



# Filer Manual – Volume II

## EDGAR Filing

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June 2015



## Notice

Use this EDGAR® Filer Manual when making electronic filings with the United States Securities and Exchange Commission (SEC or “Commission”). See Rule 301 of Regulation S-T.

The EDGAR Filer Manual consists of three volumes. EDGAR Filer Manual (Volume I) General Information introduces the requirements for becoming an EDGAR Filer and maintaining EDGAR company information. EDGAR Filer Manual (Volume II) EDGAR Filing illustrates the process to submit an online filing. EDGAR Filer Manual (Volume III) N-SAR Supplement is a guide for preparing electronic submissions of Form N-SAR.

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For up-to-date information regarding filing-related topics, consult the following EDGAR websites:

- Information for EDGAR Filers (<http://www.sec.gov/info/edgar.shtml>)
  - EDGAR Gateway to submit filings (<http://www.portal.edgarfiling.sec.gov>)
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To protect the privacy of our filing community, filers are asked not to include social security numbers in filings submitted to the Commission.



## Updates

On June 15, 2015, EDGAR Release 15.2 will introduce the following changes:

- EDGAR will be updated to add new submission form types N-CR and N-CR/A to EDGARLink Online. These new submission form types can be accessed by selecting the ‘EDGARLink Online Form Submission’ link on the EDGAR Filing Website. Additionally, filers can construct XML submissions for these submission form types by following the “EDGARLink Online XML Technical Specification” document available on the SEC’s Public Website (<http://www.sec.gov/info/edgar.shtml>).
- Submission form types ABS-15G and ABS-15G/A will be updated based on final Rule 15Ga-2.
- The OMB expiration date will no longer be displayed on submission form types 13F-HR, 13F-HR/A, 13F-NT, 13F-NT/A, 13H, 13H-A, 13H-Q, 13H-I, 13H-T, and 13H-R.
- EDGAR will no longer provide support for the US-GAAP-2013 and EXCH-2013 taxonomies. Please see <http://www.sec.gov/info/edgar/edgartaxonomies.shtml> for a complete listing of supported standard taxonomies.
- Documentation only corrections were made to Chapter 3, “Index to Forms,” of the “EDGAR Filer Manual, Volume II: EDGAR Filing,” which include adding submission types 8-K12B and 8-K12B/A to Table 3-3, “Securities Exchange Act - Registration and Report Submission Types Accepted by EDGAR.”
- Documentation only changes were made to “EDGAR Filer Manual, Volume II: EDGAR Filing” for Section 508 compliance.



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## PREFACE

Welcome to the Electronic Data Gathering, Analysis, and Retrieval (EDGAR) system of the U.S. Securities and Exchange Commission (SEC). EDGAR provides an electronic filing process for filers and filing agents submitting documents under the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, and the Investment Company Act of 1940 (collectively, “Acts”). This manual explains how you can file electronically with the SEC.

The SEC accepts electronic submissions through the Internet. EDGAR will disseminate that information and you may view electronically submitted filings in the SEC’s Public Reference Room in Washington, DC, through commercial dissemination services, or by using the SEC’s Public Website.

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We have identified the following other laws and releases that affect electronic filing. You may obtain copies of this material from the SEC’s Public Website.

- Securities and Exchange Commission Authorization Act of 1987 -- Public Law 100-181 (December 4, 1987). (Section 35A of Securities Exchange Act of 1934.)





## Releases

<b>Release No. and Details</b>	<b>Title</b>
33-9616 Issued: 07/23/2014 Effective: 10/14/2014 Compliance: see section III.N. of Release (79 FR 47736)	Money Market Fund Reform; Amendments to Form PF
34-72936 Issued: 08/27/2014 Effective: 11/14/2014 (79 FR 55077)	Nationally Recognized Statistical Rating Organizations
33-9741 Issued: 03/25/2015 Effective: 06/19/2015 (80 FR 21805)	Amendments to Regulation A
34-74246 Issued: 02/11/2015 Effective: 05/18/2015 Compliance: 03/18/2016 (80 FR 14437)	Security-Based Swap Data Repository Registration, Duties, and Core Principles
33-9638 Issued: 09/04/2014 Effective: 11/24/2014 (79 FR 57183)	Asset-Backed Securities Disclosure and Registration
34-70462 Issued: 09/20/2013 Effective: 01/13/2014 Compliance: 07/01/2014 (78 FR 67467)	Registration of Municipal Advisors
33-9415 Issued: 07/10/2013 Effective: 09/23/2013 (78 FR 44771)	Eliminating the Prohibition Against General Solicitation and General Advertising in Rule 506 and Rule 144A Offerings

<b>Release No. and Details</b>	<b>Title</b>
33-9414 Issued: 07/10/2013 Effective: 09/23/2013 (78 FR 44729)	Disqualification of Felons and Other “Bad Actors” from Rule 506 Offerings
34-67716 Issued: 08/22/2012 Effective: 11/13/2012 (77 FR 56274)	Conflict Minerals
33-9287 Issued: 11/21/2011 Effective: 02/27/2012 (76 FR 81793)	Net Worth Standard for Accredited Investors
33-9273 Issued: 11/04/2011 Effective: 11/21/2011 (76 FR 71872)	Rescission of Outdated Rules and Forms, and Amendments to Correct References
34-64976 Issued: 07/27/2011 Effective: 10/03/2011 (76 FR 46960)	Large Trader Reporting
33-9286 Issued: 12/21/2011 Effective: 01/27/2012 (76 FR 81762)	Mine Safety Disclosure
33-9175A Issued: 08/25/2011 Effective: 09/01/2011 (76 FR 54374)	Disclosure for Asset-Backed Securities Required by Section 943 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (Correction)
33-9175 Issued: 01/20/2011 Effective: 03/28/2011 (76 FR 4489)	Disclosure for Asset-Backed Securities Required by Section 943 of the Dodd-Frank Wall Street Reform and Consumer Protection Act

<b>Release No. and Details</b>	<b>Title</b>
IC-29384 Issued: 08/25/2010 Effective: 11/15/2010 (75 FR 56668)	Facilitating Shareholder Director Nominations
IC-29132 Issued: 02/23/2010 Effective: 05/05/2010 (75 FR 10060)	Money Market Fund Reform
33-9089A Issued: 02/23/2010 Effective: 02/28/2010 (75 FR 9100)	Proxy Disclosure and Solicitation Enhancements; Correction
33-9089 Issued: 12/16/2009 Effective: 02/28/2010 (74 FR 68334)	Proxy Disclosure Enhancements
33-9006A Issued: 05/01/2009 Effective: 07/15/2009 (74 FR 21255)	Interactive Data For Mutual Fund Risk/Return Summary (Correction)
33-9002A Issued: 04/01/2009 Effective 04/13/2009 (74 FR 15666)	Interactive Data to Improve Financial Reporting (Correction)
33-9002 Issued: 01/30/2009 Effective: 04/13/2009 (74 FR 6776)	Interactive Data to Improve Financial Reporting (adopting release)
33-9006 Issued: 02/11/2009 Effective: 07/15/2009 (74 FR 7748)	Interactive Data For Mutual Fund Risk/Return Summary

<b>Release No. and Details</b>	<b>Title</b>
34-58785 Issued: 10/15/2008 Effective: 10/18/2008 (73 FR 61678)	Disclosure of Short Sales and Short Positions by Institutional Investment Managers
33-8891 Issued: 02/06/2008 Effective: 09/15/2008 (73 FR 10592)	Electronic Filing and Revision of Form D  (see effective date section of release for exceptions)
33-8876 Issued: 12/19/2007 Effective: 02/04/2008 (73 FR 934)	Smaller Reporting Company Regulatory Relief and Simplification
33-8919 Issued: 10/29/2008 Effective: 01/01/2009 (73 FR 65516)	Mandatory Electronic Submission of Applications for Orders under the Investment Company Act and Filings Made Pursuant to Regulation E
33-8823 Issued: 07/11/2007 Effective: 08/20/2007 (72 FR 39290)	Extension of the Interactive Data Voluntary Program on the EDGAR System to Include Mutual Fund Risk/Return Summary Information
34-55540 Issued: 03/27/2007 Effective: 06/04/2007 (72 FR 16934)	Termination of a Foreign Private Issuer's Registration of a Class of Securities under Section 12(G) and Duty to File Reports under Section 13(A) or 15(D) of the Securities Exchange Act of 1934
34-54356 Issued: 12/04/2006 Effective: 01/11/2007 (71 FR 74698)	Electronic Filing of Transfer Agent Forms
33-8644 Issued: 12/21/2005 Effective: 12/27/2005 (70 FR 76626)	Revisions to Accelerated Filer Definition and Accelerated Deadlines for Filing Periodic Reports

<b>Release No. and Details</b>	<b>Title</b>
33-8591 Issued: 7/19/2005 Effective: 12/1/2005 (70 FR 44722)	Securities Offering Reform
33-8590 Issued: 07/18/2005 Effective: 09/19/2005 Effective: 02/06/2006 Effective: 6/12/2006 (70 FR 43558)	Rulemaking for EDGAR System  Technical amendments to Reg S-T Series and class requirements Additional mandatory electronic filings for investment companies
33-8587 Issued: 7/15/2005 Effective: 8/22/2005 (70 FR 42234)	Use of Form S-8, Form 8-K, and Form 20-F by Shell Companies
34-52029 Issued: 7/14/2005 Effective: 8/22/2005 Compliance: 4/24/2006 (70 FR 42456)	Removal From Listing and Registration of Securities Pursuant to Section 12(d) of the Securities Exchange Act of 1934
33-8529 Issued: 02/03/2005 Effective: 03/16/2005 (70 FR 6556)	XBRL Voluntary Financial Reporting Program on the EDGAR System
33-8518 Issued: 12/22/2004 Effective: 3/08/2005 (70 FR 1506)	Asset-Backed Securities
34-50486 Issued: 10/04/2004 Effective: 11/08/2004 (69 FR 60287)	Proposed Rule Changes of Self-Regulatory Organizations

<b>Release No. and Details</b>	<b>Title</b>
33-8400A Issued: 8/04/2004 Effective: 8/23/2004 (69 FR 48370)	Additional Form 8-K Disclosure Requirements and Acceleration of Filing Date; Correction
33-8410 Issued: 4/21/2004 Effective: 4/26/2004 (69 FR 22704)	Mandated Electronic Filing for Form ID
33-8170 34-47069 35-27627 Issued: 12/27/2002	Mandated Electronic Filing and Website Posting for Forms 3, 4, and 5
33-8009 Issued: 5/14/2002 Effective: 5/24/2002 and 11/4/2002 (67 FR 36677)	Mandated EDGAR Filing for Foreign Issuers
33-8007 Issued: 9/17/2001 (66 FR 49829)	Updated version of the EDGARLink software
33-7999 Issued: 7/30/2001 (66 FR 42941)	Next stage of EDGAR Modernization
33-7933 Issued: 1/16/2001 Effective: 2/02/2001 (66 FR 8764)	Next stage of EDGAR Modernization
33-7855 Issued: 4/24/2000 Effective: 5/30/2000 Effective: 7/10/2000 Effective: 1/1/2001 (65 FR 24788)	Rules for the next stage of EDGAR Modernization  Diskette submissions not accepted Financial Data Schedule requirement removed

<b>Release No. and Details</b>	<b>Title</b>
33-7789 Issued: 1/20/2000 Effective: 1/24/2000 (65 FR 3123)	Adopted updated filing form types in Filer Manual
33-7755 Issued: 10/07/1999 Effective: 10/16/1999 (64 FR 56430)	CompuServe discontinued electronic mail service
33-7684 Issued: 5/17/1999 Effective: 6/28/1999 (64 FR 27888)	Rules for the first stage of EDGAR modernization adopted
34-40934 Issued: 1/12/1999 Compliance date: 4/1/1999 (64 FR 2834)	Electronic filing of Form 13F made mandatory
33-7472 Issued: 10/24/1997 Effective: 1/1/1998 (62 FR 58647)	Commission will no longer accept, in paper, filings required to be submitted electronically, except in a hardship situation
33-7427 Issued: 7/1/1997 (62 FR 36450)	Minor and technical rule amendments, including the elimination of transition rules applicable to the phase-in period
33-7122 Issued: 12/19/1994 (59 FR 67752)	Rules and phase-in schedule made final. Final phase-in lists published. Minor rule amendments adopted
33-6977 Issued: 2/23/1993 (58 FR 14628)	Interim rules applicable to electronic filing in general, and specifically to the Division of Corporation Finance filers
IC-19284 Issued: 2/23/1993 (58 FR 14848)	Interim rules specific to investment companies

**Release No. and Details****Title**

35-25746  
Issued: 2/23/1993  
(58 FR 14999)

Interim rules specific to public utility holding companies

33-6980  
Issued: 2/23/1993  
(58 FR 15009)

Rules relating to payment of filing fees to the SEC's  
lockbox in  
Pittsburgh, Pennsylvania



## **1. INTRODUCTION TO VOLUME II**

### **1.1 Organization of this Manual**

This volume is divided into chapters and appendices. The paragraph and subparagraphs are numbered for easy reference (e.g., 1.2, 5.6.1).

The chapters of this volume primarily refer to the preparation of EDGAR submissions. From this point forward, when we reference EDGARLite, we are referencing the custom templates created for some SEC Forms. When we reference EDGARLink Online, we are referencing the online application used to assemble EDGAR submissions online through EDGAR Filing Website.

The following outline shows you where to find information in this volume. An index is also provided at the end of this document.

#### **CHAPTER 1 – Introduction**

#### **CHAPTER 2 – Quick Guide to EDGAR Filing**

#### **CHAPTER 3 – Index to Forms**

#### **CHAPTER 4 – Filing Fee Information**

#### **CHAPTER 5 – Constructing Attached Documents and Document Types**

#### **CHAPTER 6 – Interactive Data**

#### **CHAPTER 7 – Preparing and Transmitting EDGARLink Online Submissions**

#### **CHAPTER 8 – Preparing and Transmitting EDGARLite Submissions**

#### **CHAPTER 9 – Preparing and Transmitting Online Submissions**

#### **CHAPTER 10 – Filer-Constructed XML Submissions**

#### **CHAPTER 11 – Determining the Status of your Filing**

#### **APPENDICES:**

##### **A Messages Reported by EDGAR**

This appendix provides information on acceptance, suspension, and EDGAR error messages, including all HTML/PDF error messages.

##### **B Frequently Asked Questions**

Answers to some of the questions asked most frequently by EDGAR filers.

##### **C EDGAR Submission Types**

This appendix provides a list of submission templates and the submission types within each submission template. It also contains sample submission template information.

##### **D Paper Forms**

Form SE      Form for Submission of Paper Format Exhibits by Electronic Filers

Form TH      Notification of Reliance on Temporary Hardship Exemption

## E Automated Conformance Rules for EDGAR Data Fields

EDGAR recognizes specific values for certain fields in each submission template. This appendix lists the values you must provide in the specified format.

## F Glossary of Commonly Used Terms, Acronyms, and Abbreviations

This glossary contains terms, acronyms, and abbreviations used in the Filer Manual.

### 1.1.1 Conventions Used in the Filer Manual

As you read in this volume you should notice attributes assigned to certain types of text:

- Instructions to press a key on a keyboard or click a button or tab on the screen appear in square brackets and in title case:
  - Press [Enter]
  - Click [Module/Segment]
- Titles of check, dialog, and list boxes, fields, functions, options, processes, queries, reports, pages, tables, and windows appear in title case:
  - Submission Type list box
  - Name field
  - Company Information query
  - Return Copy check box
- Menus, menu options, radio buttons, and statuses appear in title case and have double quotation marks around them:
  - “Test Filing” radio button
  - From the “Edit” menu, select “Copy”
  - “Busy” status
- Directories and file names appear in bold text:
  - The **C:\temp** directory
  - **r10q-630.txt** (the file saved in ASCII)
- Keystroke combinations appear between less-than and greater-than brackets and in upper case:
  - <ALT-TAB>
  - <CTRL-C>
- Internet Hyperlinks appear underlined and italicized:
  - *<http://www.portal.edgarfiling.sec.gov>*

## **2. QUICK GUIDE TO EDGAR FILING**

### **2.1 EDGAR Filing Process**

This section is designed for the novice filer to explain the filing process and some of the terms that we will use throughout this manual. If you are familiar with EDGAR, then proceed to the index to find your submission type.

A filer must use the EDGAR system when they have a filing obligation that requires an electronic form. They can also choose to use an electronic form for certain form types that may also be prepared in paper format. Increasingly, fewer forms are permitted via paper filing. All rules regarding which forms must be submitted electronically are found in Regulation S-T, General Rules and Regulations for Electronic Filings. A copy of this rule is available on the SEC's Public Website at <http://www.sec.gov/about/forms/regs-t.pdf>.

The EDGAR system is comprised of a number of large computers that receive filings submitted by entities. An entity is one that files with the SEC. Entities may be unique companies that make Securities Act filings or individuals who make filings like Form 3 or 4. There are thousands of filings submitted to the EDGAR system each day. The system processes the filings according to rules defined by the SEC. Finally, if the documents are public, it transmits them to parties outside the SEC. Since there is a single internal SEC system processing these filings, filers must follow certain rules in preparing their filings so that they can be processed correctly.

Once you know the Code of Federal Regulations (CFR) Form Type/Schedule/Rule that you must submit electronically as determined by the SEC Rules, you must determine the electronic submission type. On the EDGAR system, the submission is the envelope for all of the content you are sending in a single transmission. The submission type may tell the SEC and others viewing the filing something about the filing itself. For example, a Form 15 can have submission types of 15-12B, 15-12G, and 15-15D. The different submission types are used by filers who have a filing obligation under different sections of the act. For example, the 15-12B filer would have registered a class of securities under Section 12(b).

EDGAR filings may consist of a number of documents, both primary and secondary. The primary document is the document that contains the information required by the SEC for the CFR Form Type/Schedule/Rule being submitted. Examples of the primary document include documents like the 10-Q, 8-K, S-1, N-8A, or POS AMI. Many times filers want or need to supplement their primary document with other documents. These are called secondary documents. Secondary documents most commonly include cover letters or correspondence, although correspondence documents may be sent in as primary documents in a correspondence submission type. Sometimes filings can also include exhibits which have a number and/or letter designator, whose content is defined by the SEC. These exhibits can include things like a company charter, power of attorney, or underwriting agreements.

All primary and secondary documents must be in certain standard electronic formats to be accepted by the EDGAR system. The EDGAR system accepts ASCII, HTML, XML and, in some cases, XBRL primary documents. If you include graphics in your HTML document, then you must also include the .jpg and .gif files that contain your graphics. Two other document formats can be used as unofficial copies: PDF\* and, in some cases, XBRL. You must follow all of the rules outlined in this manual with regard to formatting these documents regardless of the tool you use to prepare and transmit your submission. Keep in mind that not all document formats are permitted for each tool.

### **2.1.1 Using EDGARLink Online**

EDGARLink Online is an internet based online application. Filers can create a submission by entering header data and attaching filing documents in a single session. You must log in to the EDGAR Filing Website and indicate which form you would like to complete.

Once you have all of your documents prepared, you can assemble your EDGARLink Online submission. Select the submission form type that you would like to file and you will be presented with questions and fields that need to be completed. This data will be added to your submission content and is commonly called the header or supplemental data.

EDGARLink Online allows you to indicate whether the submission should be considered a live or test filing. A TEST filing allows you to make sure that the submission is correct by checking all of the assembled documents and applying host processing steps like determining the fee and checking your security codes. For a test submission, fees will not be deducted, the filing will not be disseminated, and your filing will not count towards your requirement to file with the SEC. Test filings are routinely removed from the internal system after a short period, generally six calendar days.

EDGARLink Online allows you to indicate whether you want to receive an exact copy of your filing after processing is complete. Return copies can be retrieved from the EDGAR Filing Website and the EDGAR OnlineForms/XML Website. Submission contact information may be used by the Filer Support Branches or the SEC divisions if there is an issue with your filing. Including this information allows us to get in touch with you quickly. Using the Notification Information page of the submission, you may add multiple e-mail addresses where you would like a notification message sent. Using other pages of the submissions, you may add secondary documents and provide fee information. You may save your filing to your local computer. As a final step, you must transmit the submission in the same Internet session.

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\*When certain specific criteria are met, a PDF attachment may qualify as an official document. Please refer to Section 5.2.3 – Unofficial PDF for more information.

### **2.1.2 EDGAR OnlineForms/XML Website**

The EDGAR OnlineForms/XML Website tool is an Internet based online application. Filers can create an Ownership form by entering primary document data and the header data in a single session. You do not have to worry about the differences between the types of data or how it is translated into the resulting XML document. You must log in to the EDGAR OnlineForms/XML Website and indicate which form you would like to complete. Answer all of the questions. All filings assembled on this site are considered live, so please be careful as you enter information.

You will be given a number of chances to review and correct information before you send it to the host system. Similar to EDGARLink Online submissions, you may include a number of e-mail addresses for filing notifications. You may also request a return copy which provides you with an exact copy of the submission after it has been processed. You can save the document locally, you will not be able to retrieve the document to make corrections. As a final step, you must transmit the submission in the same Internet session.

### **2.1.3 After a Submission is Filed**

No matter what tool you use to transmit your submission, the EDGAR system will provide you with an accession number after transmission. The accession number is a unique number that identifies your submission. The first ten digits are the CIK of the entity that logged in to submit the filing. The next two digits define the current year. The final digits are assigned sequentially by CIK starting with one on the first business day of each year. It is important to use this number when reviewing the status of your filing or consulting with SEC divisions.

After transmitting your submission, you may check on its status, review e-mail notifications, and examine your return copy via the Internet using the EDGAR websites. In addition, if requested, you will receive messages via e-mail. The notification messages, which are identical to those you can retrieve via the Internet, include both the status of the submission and detailed error messages. EDGAR will either accept or suspend your filing. Acceptance means that the filing meets all of the host processing rules and, if live, the filing will be disseminated. Suspended means that the filing contains serious errors that you must correct. You can correct the errors and resubmit the filing. A suspended filing will not be disseminated nor will fees be deducted from your account.

When the EDGAR system has completed the processing of your submission, if it is live and public, it will be transmitted electronically to a number of third parties. (There are some individual documents that are considered non-public which will not be immediately disseminated. They may be subsequently disseminated by the SEC if they meet certain criteria.) Dissemination can often occur within seconds of your transmission. Private companies may post your filing on their websites for public use of their subscribers. The filings are also posted on the SEC's Public Website.

## 2.2 Filing Checklist

This section is a quick start guide to the filing process. It is not intended to explain all you need to know about filing, but should get you started in the right direction. Although the filing process is different based on the submission type transmitted, the tools used, and the needs of the filer, some general steps need to be followed for most filings. They are listed in checklist form for you in Table 2-1: Filing Checklist, and then described in detail in the following sections.

**Table 2-1: Filing Checklist**

Step	Activity	Completion
1	Check that you have access codes for the EDGAR system. If not, follow procedures in the EDGAR Filer Manual, Volume I, General Information, to obtain codes.	
2	Review your company data on EDGAR to determine that it is up-to-date. If you are an Investment Company with existing series and classes (contracts), review your series and class information to insure that names, status and ticker symbols are up-to-date before you submit a filing. New series and classes (contracts) are to be added via a filing. Details are in the EDGAR Filer Manual, Volume I, General Information.  <b>Note:</b> This data is used in creating header data in some filings and filing data in other types of filings. It is your responsibility to keep your company information current.	
3	Determine the submission type you need to file and then find it in the indexes in Chapter 3, "Index to Forms." This chapter will help you identify the website that should be used to prepare and submit your filing.	
4	If your filing requires a fee, ensure that the funds are available in your account. See Chapter 4, "Filing Fee Information."	
5	Create documents that will be attached to the submission. See Chapter 5, "Constructing Attached Documents and Document Types."  <b>Note:</b> If you are using the EDGAR OnlineForms/XML Website, you do not need to create the primary document.	
EDGARLite 6	If you are using EDGARLite to assemble your submission, download and/or install the tool that you will need to assemble the submission. ( <b>Note</b> you do not need to perform this step for OnlineForms or EDGARLink Online.) See Sections 8.2 "What is Microsoft InfoPath" and 8.3, "Downloading and Installing Templates."	
EDGARLite 7	Use the tool to create or assemble the submission. (Note you do not need to perform this step for OnlineForms or EDGARLink Online.) See Sections 8.4, "Preparing your EDGARLite Submission" through 8.5, "Saving and Printing Your Filing."  <b>REMEMBER TO ALWAYS VALIDATE YOUR SUBMISSION!</b>	

Step	Activity	Completion
EDGAR Filing Website 6 & 7	Access the EDGAR Filing Website and select the form type that you want to submit. See Chapter 7 for completing an EDGARLink Online Submission or Section 9.2 in Chapter 9 for completing an Online Form using the EDGAR Filing Website. Skip to step 8.	
EDGAR OnlineForms/XML Website 6 & 7	Access the EDGAR OnlineForms/XML Website and enter your form data. See Chapter 9 for details. Transmit after data entry and verification. Skip to step 10.	
8	Transmit a test submission to the EDGAR system. For EDGARLink Online submissions, see Section 7.6.4, "Test Submissions;" for XML submissions, see Section 8.6.1, "Transmit XML as a Test Submission."	
9	Review your acceptance/suspense message or return copy to determine if changes are required. See Section 11.5, "Submission Information" for instructions.	
10	Transmit a live submission to the EDGAR system. Make sure that a live file is created by having the live button clicked. For more details, refer to Section 7.6, "Transmissions to EDGAR" or Section 8.6.2, "Transmit XML as a Live Submission."	
11	Review your acceptance/suspense message or return copy. If necessary, correct errors and file again. See Section 11.5, "Submission Information" for instructions on reviewing your acceptance/suspense message.	

## 2.3 General Information for Filers

### 2.3.1 Hours of Operation

EDGAR accepts filings and changes to company information each business day, Monday through Friday, from 6:00 A.M. to 10:00 P.M., Eastern Time. Transmissions started but not completed by 10:00 P.M. Eastern Time may be canceled, and you may have to re-submit on the next business day.

### 2.3.2 Introduction to Web Browsers

The EDGAR system uses web-based technology to make submitting filings easier and faster. Web browsers read code called Hypertext Mark-up Language (HTML). Many people have become familiar with HTML since they have used the Internet. We use a browser as an integral part of EDGAR, providing our interface to the EDGAR Filing Website.

### 2.3.3 Browser Differences

Internet Explorer (IE) version 8.0 and Firefox version 24.x browsers comply with Secure Socket Layer (SSL) communications that you will use to reach the EDGAR websites. Which browser you use is a personal preference. This section covers some functions that are innate to browsers

and how your browser should be set up. You should be aware that there might be subtle differences if you are using IE or Firefox.



Firefox Menu Bar



Internet Explorer Menu Bar

**Figure 2-1: Browser Menu Bars**

Browsers have very similar navigation functions: [Back], [Forward], [Stop], and [Reload] buttons, Current Address Location fields, as well as buttons for performing other functions such as printing and saving.

The biggest differences between the browsers are visual elements, such as buttons, menu options, and the location of preference settings. In addition, browsers behave differently in how they save or download files. If you don't set up your preferences in Firefox to prompt you for the location, Firefox will automatically download the files to a default location.

To change default Firefox download/save settings, select "Options" from the "Tools" menu. In the Options dialog box, click the [General] tab. Under "Downloads," select the "Always ask me where to save files" radio button and click [OK]. Choosing this setting prompts you for a location each time you save or download a file. For detailed information on your browser, see your browser's user manual or help function.

The browser window works similarly to all windows, in that it can be maximized, minimized, and sized. The default menu bar contains buttons that help you navigate the Internet; however, these buttons do not necessarily help you navigate EDGAR. For the purposes of logging into EDGAR, downloading files, submitting filings and company queries, or updating company information, these buttons do not apply. Some of the functions you can use are Bookmark, to mark the EDGAR Login page for easy accessibility; Back, to correct, add, or remove criteria from a query; and Security, to turn on or off your security functions.

Internet Explorer 8.0 and Firefox 24.x are the supported browsers for the EDGAR Filing Website, EDGAR Filer Management, and EDGAR OnlineForms Management websites. If you use an IE version greater than 8, you can change the browser and/or document mode settings to 8.0. Please refer to Microsoft Internet Explorer documentation for information on document mode settings and backward compatibility.

We recommend that you do not use multiple browser windows or tabs when working on EDGAR. Otherwise, information from one window may impact information on other window(s) causing EDGAR applications to potentially function incorrectly. If you want to use multiple windows when working on EDGAR, you must select "New Session" (for IE) or "New Private Window" (for Firefox) from the "File" menu depending on your browser choice. This creates a new browser session that will not share information with the existing session.



### **2.3.4 Accessing EDGAR**

To access EDGAR, you must have EDGAR access codes. New filers and filers who want to file in another capacity (e.g., filing agent or training agent) must use Form ID to apply for EDGAR access codes. The Form ID application must be filed electronically through the EDGAR Filer Management Website and include a notarized authentication document in PDF format. If you do not attach the required notarized authentication document as a PDF to Form ID, we cannot accept your application. Details of this process are covered in Volume I of this manual. Once you have obtained your access codes, you will be ready to log in to EDGAR, download submission templates, transmit submissions, run company queries, update your company information, or change your password or CCC (CIK Confirmation Code).

### **2.3.5 Getting Help with EDGAR**

#### **For Procedural and Technical questions, contact Filer Support**

You can reach our Filer Support Branches in the Divisions at (202) 551-8900. These offices respond to general EDGAR questions like how to become a filer, the form ID process, how to get to the websites, how to update filer information, filing of forms, and header tags. Filer Support is available each business day from 9:00 A.M. to 5:30 P.M. Eastern Time. The exception will be that the Corporation Finance Filer Support office will be closed from 9:00 A.M. to 10:00 A.M. on the last Wednesday of each month.

For general fee information, contact our Fee Account Services Branch in the Office of Financial Management at (202) 551-8900.

#### **For Substantive questions, contact your Division**

For filing content, rule interpretations, filing date adjustments, and hardship exemption requests, contact the division that reviews the filing, the Division of Corporation Finance or Investment Management, during normal business hours 9:00 A.M. to 5:30 P.M., Eastern Time. The exception will be that the Corporation Finance Filer Support office will be closed from 9:00 A.M. to 10:00 A.M. on the last Wednesday of each month.

##### *Division of Corporation Finance:*

For help with filings reviewed by the Division of Corporation Finance, contact the Office of Information Technology in the Division of Corporation Finance at (202) 551-3600.

##### *Division of Trading and Markets:*

For help with short sale filings, contact the Office of Interpretation and Guidance in the Division of Trading and Markets inquiry line: (202) 551-5777.

##### *Division of Investment Management:*

For help with Form 13F, call the IM Chief Counsel inquiry line: (202) 551-6865.

For help with Form N-SAR or Form 24F-2, call the N-SAR/24F-2 inquiry line: (202) 551-6703.

For help with investment company filings (except Forms 13F, N-SAR and 24F-2), call the IM EDGAR inquiry line: (202) 551-6989.

- o For questions concerning post-acceptance corrections and withdrawals, first please read our notice, “IM EDGAR Post-Acceptance Corrections” on the Information for EDGAR Filers web page (<http://www.sec.gov/info/edgar.shtml>).
- o For questions concerning series and classes (contracts), first read our notice, “Series and Class (Contract) Notice and FAQ’s,” on the Information for EDGAR Filers web page (<http://www.sec.gov/info/edgar.shtml>).

*Office of Municipal Securities:*

For help with the municipal advisor registration forms (Forms MA, MA-I, MA-NR, and MA-W), contact the Office of Municipal Securities at (202) 551-5680.

**2.4 EDGAR Gateway and Websites**

The SEC maintains a number of websites and URLs to support the filing process. As we have developed more sites and URLs, it has become more complicated for filers to find the correct location for any single activity. To alleviate this problem, we developed the EDGAR Gateway to act as an interface between all EDGAR websites and URLs. By choosing the link that describes what you want to do, you can connect to the correct resource to accomplish your task. You can reach the EDGAR Gateway by using the following URL:

<http://www.portal.edgarfiling.sec.gov>

You can use links on this URL to access the websites or URLs. If you only remember one EDGAR website, this is the one to remember. The other EDGAR websites and/or URLs as well as their uses are as follows:

<u>URL</u>	<u>Name</u>
<a href="https://www.edgarfiling.sec.gov">https://www.edgarfiling.sec.gov</a>	EDGAR Filing Website
Prepare and transmit EDGARLink Online Form filings	
Prepare and transmit Regulation A Forms, Form 13H, Form 13F, Form SDR, and Municipal Advisor Form filings	
Transmit XML Filer-Constructed Submissions	
Updates of Entity Information	
Filing Status and E-mail Notifications	
Return Copy Retrieval	
View the Fee Rate Table	

URL

Name

<https://www.onlineforms.edgarfiling.sec.gov>

EDGAR OnlineForms/XML Website

- Prepare and transmit Ownership filings
- Prepare and transmit Form D Filings
- Transmit XML Filer-Constructed Submissions
- Updates of Entity Information
- Filing Status and E-mail Notifications
- Return Copy Retrieval
- Download EDGARLite templates

<https://www.filermanagement.edgarfiling.sec.gov>

EDGAR Filer Management Website

- Apply for EDGAR Access (New)
- Generate Access Codes (New/Replacement)
- Update Passphrase
- Convert Paper Only Filer to Electronic Filer
- EDGAR Access for New Serial Companies
- Download the Filer Manual

<http://www.edgarcompany.sec.gov>

EDGAR Company Database

- Public Access to company information

<http://www.sec.gov>

SEC's Public Website

- Access to filings
- Information on Existing Rules
- Information on Proposed Rules
- Download the Filer Manual
- Frequently Asked Questions
- Download Filer-Constructed Technical Specifications

Please note that there may be more than one URL or website to help you with a single task. For example, there are two URLs where you can change entity data and download the Filer Manual. Please be very careful in linking to the websites. Some are preceded by https: and you will not be allowed access to a secure site without this designator. You should use the Favorites feature built into Internet Explorer to store the URLs for the sites you use frequently.



### 3. INDEX TO FORMS

As a filer, you will first need to determine whether you must meet your filing obligation via EDGAR. The SEC Rules, particularly Regulation S-T, General Rules and Regulations for Electronic Filings, outline which filings are mandated as electronic. This means that they must be filed on EDGAR unless there is a case for Temporary or Permanent Hardship. (The rules for each form and hardship exemptions may differ, so please see the regulation for specific information.) Once you determine the form you need to file is electronic, then you need to identify the submission type to use. For each submission type, there are specific tools that you can use.

As the EDGAR system has evolved using new technologies, tools have been added, changed, and sometimes updated. There is no longer a single tool for preparing an EDGAR submission. Your guide to the tools is this index. The first index allows you to lookup EDGAR electronic submission types easily if all you know is the submission form type. Included in the last two columns is detailed information about the tools that are used to create and/or assemble the filing. The second index is easiest to use if you are more comfortable looking up your submission type by Act.

Before using the indexes, it is important to understand the difference between the Code of Federal Regulations (CFR) Form/Schedule/Rule column reference and the EDGAR Submission Type column. The index entries under the CFR Form/Schedule/Rule column refer to the titles of the actual Form, Schedule or Rule named in the CFR. The Submission Type refers to Form variations filers use on the electronic filing system to fulfill their filing obligation. For example, the paper Form 15 is implemented on EDGAR as a number of different submission types including: 15-12B, 15-12G, and 15-15D. The last three digits represent the section of the 34 Act under which the filer is obligated to file periodic reports.

Using either Index, find the submission type, check that the description of the form matches your understanding of the purpose of the form, and identify the tool that should be used to create the form. The options in this column are EDGARLink Online, EDGARLite and the corresponding templates, and OnlineForms. There is a section in this manual describing in detail each of these tools. Chapter 7, “Preparing and Transmitting EDGARLink Online Submissions,” describes EDGARLink Online. Chapter 8, “Preparing and Transmitting EDGARLite Submissions,” describes EDGARLite. Chapter 9, “Preparing and Transmitting Online Submissions,” describes online submissions using the EDGAR OnlineForms/XML Website and EDGAR Filing Website. The column entitled Filer-Constructed Technical Specifications should only be used by filers who want to create their submissions without the use of EDGAR tools. These Technical Specifications are available on the SEC’s Public Website. The Technical Specifications are delivered separately and are not part of the Filer Manual.

**Note:** In Section 3.1, “Alpha/Numeric” for simplicity we include both the initial form and the associated amendment in the Submission Type column.

### 3.1 Alpha/Numeric

Submission Type	Description	Tool/ Template Number	Filer- Constructed Form Spec.
1-A, 1-A/A	Offering statement under Regulation A	EDGAR Filing Website	EDGAR REG A XML Technical Specification
1-A POS	Post-qualification amendment to a 1-A offering statement	EDGAR Filing Website	EDGAR REG A XML Technical Specification
1-A-W, 1-A-W/A	Withdrawal of offering statement under Regulation A	EDGARLink Online	EDGARLink Online XML Technical Specification
1-E, 1-E/A	Notification under Regulation E by small business investment companies and business development companies.	EDGARLink Online	EDGARLink Online XML Technical Specification
1-E AD, 1-E AD/A	Sales material filed pursuant to Rule 607 under Regulation E.	EDGARLink Online	EDGARLink Online XML Technical Specification
1-K, 1-K/A	Annual Report Pursuant to Regulation A	EDGAR Filing Website	EDGAR REG A XML Technical Specification
1-SA, 1-SA/A	Semiannual Report Pursuant to Regulation A	EDGARLink Online	EDGARLink Online XML Technical Specification
1-U, 1-U/A	Current Report pursuant to Regulation A	EDGARLink Online	EDGARLink Online XML Technical Specification
1-Z, 1-Z/A	Exit Report under Regulation A	EDGAR Filing Website	EDGAR REG A XML Technical Specification
1-Z-W, 1-Z-W/A	Withdrawal of Exit Report under Regulation A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
253G1	Reflects information previously omitted from the offering circular in reliance on Rule 253(b)	EDGARLink Online	EDGARLink Online XML Technical Specification
253G2	Reflects information that constitutes a substantive change from or addition to the information set forth in the last offering circular	EDGARLink Online	EDGARLink Online XML Technical Specification
253G3	Reflects information covered in both 253G1 and 253G2	EDGARLink Online	EDGARLink Online XML Technical Specification
253G4	Reflects information covered in 253G1, 253G2 or 253G3 that is not being timely filed	EDGARLink Online	EDGARLink Online XML Technical Specification
2-E, 2-E/A	Report of sales of securities pursuant to Rule 609 under Regulation E.	EDGARLink Online	EDGARLink Online XML Technical Specification
10-12B, 10-12B/A	Initial general form for registration of a class of securities pursuant to Section 12(b)	EDGARLink Online	EDGARLink Online XML Technical Specification
10-12G, 10-12G/A	Initial general form for registration of a class of securities pursuant to Section 12(g)	EDGARLink Online	EDGARLink Online XML Technical Specification
10-D, 10-D/A	Periodic distribution reports by asset-backed issuers pursuant to Rule 13a-17 or 15d-17	EDGARLink Online	EDGARLink Online XML Technical Specification
10-K, 10-K/A	Annual report pursuant to Section 13 and 15(d)	EDGARLink Online	EDGARLink Online XML Technical Specification
10-KT, 10-KT/A	Transition report pursuant to Rule 13a-10 or 15d-10	EDGARLink Online	EDGARLink Online XML Technical Specification
10-Q, 10-Q/A	Quarterly report pursuant to Section 13 or 15(d)	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
10-QT, 10-QT/A	Transition report pursuant to Rule 13a-10 or 15d-10	EDGARLink Online	EDGARLink Online XML Technical Specification
11-K, 11-K/A	Annual report of employee stock purchase, savings and similar plans	EDGARLink Online	EDGARLink Online XML Technical Specification
11-KT, 11-KT/A	Transition report pursuant to rule 13a-10 or 15d-10	EDGARLink Online	EDGARLink Online XML Technical Specification
13F-HR, 13F-HR/A	Initial Quarterly Form 13F Holdings Report filed by institutional managers  Initial Quarterly Form 13F Combination Report filed by institutional managers	EDGAR Filing Website Online Forms	EDGAR Form 13F XML Technical Specification
13F-NT, 13F-NT/A	Initial Quarterly Form 13F Notice Report filed by institutional managers	EDGAR Filing Website Online Forms	EDGAR Form 13F XML Technical Specification
13H, 13H-Q, 13H-A, 13H-I, 13H-R, 13H-T	Large Trader Registration Information Required of Large Traders Pursuant to the Securities Exchange Act of 1934 and Rule 13h-1 Thereunder. Initial Filing (13H), Amended Filing (13H-Q), Annual Filing (13H-A), Inactive Status (13H-I), Reactivated Status (13H-R), and Termination Filing (13H-T)	EDGAR Filing Website Online Forms	N/A
144, 144/A	Filing for proposed sale of securities under Rule 144	EDGARLink Online	EDGARLink Online XML Technical Specification
15-12B, 15-12B/A	Notice of termination of registration of a class of securities under Section 12(b)	EDGARLink Online	EDGARLink Online XML Technical Specification
15-12G, 15-12G/A	Notice of termination of registration of a class of securities under Section 12(g)	EDGARLink Online	EDGARLink Online XML Technical Specification
15-15D, 15-15D/A	Notice of suspension of duty to file reports pursuant to Section 13 and 15(d) of the Act	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
15F-12G, 15F-12G/A	Notice of termination of a foreign private issuer's registration of a class of securities under Section 12(g).	EDGARLink Online	EDGARLink Online XML Technical Specification
15F-15D, 15F-15D/A	Notice of a foreign private issuer's suspension of duty to file reports pursuant to Section 13 and 15(d) of the Act	EDGARLink Online	EDGARLink Online XML Technical Specification
18-12B, 18-12B/A	Form for initial registration of securities of foreign governments or political subdivisions pursuant to Section 12(b)	EDGARLink Online	EDGARLink Online XML Technical Specification
18-12G, 18-12G/A	Form for initial registration of securities of foreign governments or political subdivisions thereof pursuant to Section 12(g)	EDGARLink Online	EDGARLink Online XML Technical Specification
18-K, 18-K/A	Annual report for foreign governments and political subdivisions	EDGARLink Online	EDGARLink Online XML Technical Specification
20-F, 20-F/A	Annual and transition report of foreign private issuers pursuant to Section 13 or 15(d)	EDGARLink Online	EDGARLink Online XML Technical Specification
20FR12B, 20FR12B/A	Form for initial registration of a class of securities of foreign private issuers pursuant to Section 12(b)	EDGARLink Online	EDGARLink Online XML Technical Specification
20FR12G, 20FR12G/A	Form for initial registration of a class of securities of foreign private issuers pursuant to Section 12(g)	EDGARLink Online	EDGARLink Online XML Technical Specification
24F-2NT, 24F-2NT/A	Rule 24F-2 notice filed on Form 24F-2	EDGARLink Online	EDGARLink Online XML Technical Specification
25, 25/A	Notification filed by issuer to voluntarily withdraw a class of securities from listing and registration on a national securities exchange	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
25-NSE, 25-NSE/A	Notification filed by national security exchange to report the removal from listing and registration of matured, redeemed or retired securities	Distributed to National Securities Exchanges only	Distributed to National Securities Exchanges only
3, 3/A	Initial statement of beneficial ownership of securities	OnlineForms	EDGAR Ownership XML Technical Specification
305B2, 305B2/A	Application for designation of a new trustee under the Trust Indenture Act	EDGARLink Online	EDGARLink Online XML Technical Specification
4, 4/A	Statement of changes in beneficial ownership of securities	OnlineForms	EDGAR Ownership XML Technical Specification
40-6B, 40-6B/A	Application under the Investment Company Act by an employees' securities company	EDGARLink Online	EDGARLink Online XML Technical Specification
40-17F1, 40-17F1/A	Initial certificate of accounting of securities and similar investments in the custody of management investment companies filed pursuant to Rule 17f-1 of the Investment Company Act of 1940 filed on Form N-17F-1	EDGARLink Online	EDGARLink Online XML Technical Specification
40-17F2, 40-17F2/A	Initial certificate of accounting of securities and similar investments in the custody of management investment companies filed pursuant to Rule 17f-2 of the Investment Company Act of 1940 filed on Form N-17F-2	EDGARLink Online	EDGARLink Online XML Technical Specification
40-17G, 40-17G/A	Fidelity bond filed pursuant to Rule 17g1(g)(1) of the Investment Company Act of 1940	EDGARLink Online	EDGARLink Online XML Technical Specification
40-17GCS, 4017GCS/A	Filings of claim or settlement pursuant to rule 17g-1(g)(1)(2) or (3) of the Investment Company Act of 1940	EDGARLink Online	EDGARLink Online XML Technical Specification
40-24B2, 40-24B2/A	Filing of sales literature pursuant to Rule 24b2 under the Investment Company Act of 1940	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
40-33, 40-33/A	Copies of all stockholder derivative actions filed with a court against an investment company or an affiliate thereof pursuant to Section 33 of the Investment Company Act of 1940	EDGARLink Online	EDGARLink Online XML Technical Specification
40-8B25	Document or report	EDGARLink Online	EDGARLink Online XML Technical Specification
40-8F-2, 40-8F-2/A	Initial application for de-registration pursuant to Investment Company Act Rule 0-2	EDGARLink Online	EDGARLink Online XML Technical Specification
40-APP, 40-APP/A	Applications under the Investment Company Act other than those reviewed by Office of Insurance Products	EDGARLink Online	EDGARLink Online XML Technical Specification
40-F, 40-F/A	Annual reports filed by certain Canadian issuers pursuant to Section 15(d) and Rule 15d-4	EDGARLink Online	EDGARLink Online XML Technical Specification
40FR12B, 40FR12B/A	Registration of a class of securities of certain Canadian issuers pursuant to Section 12(b) of the 1934 Act	EDGARLink Online	EDGARLink Online XML Technical Specification
40FR12G, 40FR12G/A	Registration of a class of securities of certain Canadian issuers pursuant to Section 12(g) of the 1934 Act	EDGARLink Online	EDGARLink Online XML Technical Specification
40-OIP, 40-OIP/A	Applications under the Investment Company Act reviewed by Office of Insurance Products	EDGARLink Online	EDGARLink Online XML Technical Specification
424A	Prospectus filed pursuant to Rule 424(a)	EDGARLink Online	EDGARLink Online XML Technical Specification
424B1	Prospectus filed pursuant to Rule 424(b)(1)	EDGARLink Online	EDGARLink Online XML Technical Specification
424B2	Prospectus filed pursuant to Rule 424(b)(2)	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
424B3	Prospectus filed pursuant to Rule 424(b)(3)	EDGARLink Online	EDGARLink Online XML Technical Specification
424B4	Prospectus filed pursuant to Rule 424(b)(4)	EDGARLink Online	EDGARLink Online XML Technical Specification
424B5	Prospectus filed pursuant to Rule 424(b)(5)	EDGARLink Online	EDGARLink Online XML Technical Specification
424B7	Prospectus filed pursuant to Rule 424(b)(7)	EDGARLink Online	EDGARLink Online XML Technical Specification
424B8	Prospectus filed pursuant to Rule 424(b)(8)	EDGARLink Online	EDGARLink Online XML Technical Specification
424H, 424H/A	Preliminary Prospectus filed pursuant to Rule 424(h)	EDGARLink Online	EDGARLink Online XML Technical Specification
425	Filing under Securities Act Rule 425 of certain prospectuses and communications in connection with business combination transactions	EDGARLink Online	EDGARLink Online XML Technical Specification
485APOS	Post-effective amendment filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	EDGARLink Online	EDGARLink Online XML Technical Specification
485BPOS	Post-effective amendment filed pursuant to Securities Act Rule 485(b) (this filing cannot be submitted as a 1940 Act only filing)	EDGARLink Online	EDGARLink Online XML Technical Specification
485BXT	Post-effective amendment filed pursuant to Securities Act Rule 485(b)(1)(iii) to designate a new effective date for a post-effective amendment previously filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
486APOS	Post-effective amendment to filing filed pursuant to Securities Act Rule 486(a)	EDGARLink Online	EDGARLink Online XML Technical Specification
486BPOS	Post-effective amendment to filing filed pursuant to Securities Act Rule 486(b)	EDGARLink Online	EDGARLink Online XML Technical Specification
487	Pre-effective pricing amendment filed pursuant to Securities Act Rule 487	EDGARLink Online	EDGARLink Online XML Technical Specification
497	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	EDGARLink Online	EDGARLink Online XML Technical Specification
497AD	Filing by certain investment companies of Securities Act Rule 482 advertising in accordance with Securities Act Rule 497	EDGARLink Online	EDGARLink Online XML Technical Specification
497H2	Filings made pursuant to Rule 497(h)(2)	EDGARLink Online	EDGARLink Online XML Technical Specification
497J	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	EDGARLink Online	EDGARLink Online XML Technical Specification
497K	Summary Prospectus for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k) Cannot be used until March 31, 2009.	EDGARLink Online	EDGARLink Online XML Technical Specification
497K1	Profiles for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k)(1)(i) Will no longer be accepted after close of business, (5:30 PM EST) on March 30, 2009.	EDGARLink Online	EDGARLink Online XML Technical Specification
497K2	Profiles for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k)(1)(ii) Will no longer be accepted after close of business, (5:30 PM EST) on March 30, 2009.	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
497K3A	Profiles for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k)(1)(iii)(A)  Will no longer be accepted after close of business (5:30 PM EST) on March 30, 2009.	EDGARLink Online	EDGARLink Online XML Technical Specification
497K3B	Profiles for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k)(1)(iii)(B)  Will no longer be accepted after close of business (5:30 PM EST) on March 30, 2009.	EDGARLink Online	EDGARLink Online XML Technical Specification
5, 5/A	Annual statement of changes in beneficial ownership of securities	OnlineForms	EDGAR Ownership XML Technical Specification
6-K, 6-K/A	Current report of foreign issuer pursuant to Rules 13a-16 and 15d-16 Amendments	EDGARLink Online	EDGARLink Online XML Technical Specification
8-A12B, 8-A12B/A	Form for the registration / listing of a class of securities on a national securities exchange pursuant to Section 12(b)	EDGARLink Online	EDGARLink Online XML Technical Specification
8-A12G, 8-A12G/A	Form for registration of a class of securities pursuant to Section 12(g)	EDGARLink Online	EDGARLink Online XML Technical Specification
8-K, 8-K/A	Current report filing	EDGARLink Online	EDGARLink Online XML Technical Specification
8-K12B, 8-K12B/A	Notification that a class of securities of successor issuer is deemed to be registered pursuant to Section 12(b)	EDGARLink Online	EDGARLink Online XML Technical Specification
8-K12G3, 8-K12G3/A	Notification that a class of securities of successor issuer is deemed to be registered pursuant to Section 12(g)	EDGARLink Online	EDGARLink Online XML Technical Specification
8-K15D5, 8-K15D5/A	Notification of assumption of duty to report by successor issue under Section 15(d)	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
ABS-15G, ABS-15G/A	Asset-backed securities report pursuant to Section 15G	EDGARLink Online	EDGARLink Online XML Technical Specification
ABS-EE, ABS-EE/A	Form for Submission of Electronic Exhibits in asset-backed securities offerings	EDGARLink Online	EDGARLink Online XML Technical Specification, EDGAR ABS XML Technical Specification
ANLNRPT, ANLNRPT/A	Periodic Development Bank filing, submitted annually	EDGARLink Online	EDGARLink Online XML Technical Specification
APP WD, APP WD/A	Withdrawal of an application for exemptive or other relief from the federal securities laws	EDGARLink Online	EDGARLink Online XML Technical Specification
ARS, ARS/A	Annual report to security holders	EDGARLink Online	EDGARLink Online XML Technical Specification
AW	Withdrawal of amendment to a registration statement filed under the Securities Act	EDGARLink Online	EDGARLink Online XML Technical Specification
AW WD	Withdrawal of a request for withdrawal of an amendment to a registration statement	EDGARLink Online	EDGARLink Online XML Technical Specification
CB, CB/A	Notification form filed in connection with certain tender offers, business combinations and rights offerings, in which the subject company is a foreign private issuer of which less than 10% of its securities are held by U.S. persons	EDGARLink Online	EDGARLink Online XML Technical Specification
CORRESP	A correspondence can be sent as a document with another submission type or can be sent as a separate submission.	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
D, D/A	Official notice of an offering of securities that is made without registration under the Securities Act in reliance on an exemption provided by Regulation D and Section 4(a)(5) under the Act.	Online Forms	EDGAR Form D XML Technical Specification
DEF 14A	Definitive proxy statements	EDGARLink Online	EDGARLink Online XML Technical Specification
DEF 14C	Definitive information statements	EDGARLink Online	EDGARLink Online XML Technical Specification
DEFA14C	Definitive additional information statement materials including Rule 14(a)(12) material	EDGARLink Online	EDGARLink Online XML Technical Specification
DEFC14A	Definitive proxy statement in connection with contested solicitations	EDGARLink Online	EDGARLink Online XML Technical Specification
DEFC14C	Definitive information statement - contested solicitations	EDGARLink Online	EDGARLink Online XML Technical Specification
DEFM14A	Definitive proxy statement relating to a merger, acquisition, or disposition	EDGARLink Online	EDGARLink Online XML Technical Specification
DEFM14C	Definitive information statement relating to merger or acquisition	EDGARLink Online	EDGARLink Online XML Technical Specification
DEFN14A	Definitive proxy statement filed by non-management	EDGARLink Online	EDGARLink Online XML Technical Specification
DEFR14A	Definitive revised proxy soliciting materials	EDGARLink Online	EDGARLink Online XML Technical Specification
DEFR14C	Definitive revised information statement materials	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
DEL AM	Separately filed delaying amendment under Securities Act Rule 473 to delay effectiveness of a 1933 Act registration statement	EDGARLink Online	EDGARLink Online XML Technical Specification
DFAN14A	Definitive additional proxy soliciting materials filed by non-management including Rule 14(a)(12) material	EDGARLink Online	EDGARLink Online XML Technical Specification
DFRN14A	Revised definitive proxy statement filed by non-management	EDGARLink Online	EDGARLink Online XML Technical Specification
DOS, DOS/A	Non-public draft offering statement under Regulation A	EDGAR Filing Website	N/A
DOSLTR	Draft Offering Statement Letter	EDGARLink Online	N/A
DRS, DRS/A	Draft registration statement submitted by Emerging Growth Company under Securities Act Section 6(e) or by Foreign Private Issuer under Division of Corporation Finance policy	EDGARLink Online	N/A
DRSLTR	Correspondence Related to Draft Registration Statement	EDGARLink Online	N/A
DSTRBRPT, DSTRBRPT/A	Distribution of primary obligations Development Bank report	EDGARLink Online	EDGARLink Online XML Technical Specification
F-1, F-1/A	Registration statement for securities of certain foreign private issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
F-10, F-10/A	Registration statement for securities of certain Canadian issuers under the Securities Act of 1933	EDGARLink Online	EDGARLink Online XML Technical Specification
F-10EF	Auto effective registration statement for securities of certain Canadian issuers under the Securities Act of 1933	EDGARLink Online	EDGARLink Online XML Technical Specification
F-10POS	Post-effective amendment to a F-10EF registration	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
F-1MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form F-1	EDGARLink Online	EDGARLink Online XML Technical Specification
F-3, F-3/A	Registration statement for specified transactions by certain foreign private issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
F-3ASR	Automatic shelf registration statement of securities of well-known seasoned issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
F-3DPOS	Post-Effective amendment to a F-3D registration	EDGARLink Online	EDGARLink Online XML Technical Specification
F-3MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form F 3	EDGARLink Online	EDGARLink Online XML Technical Specification
F-4 POS	Post-effective amendment to a F-4EF registration	EDGARLink Online	EDGARLink Online XML Technical Specification
F-4, F-4/A	Registration statement for securities issued by foreign private issuers in certain business combination transactions	EDGARLink Online	EDGARLink Online XML Technical Specification
F-4EF	Auto effective registration statement for securities by certain foreign private issuers in connection with certain business combination transactions	EDGARLink Online	EDGARLink Online XML Technical Specification
F-4MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form F 4	EDGARLink Online	EDGARLink Online XML Technical Specification
F-6 POS	Post-effective amendment to a F-6EF registration	EDGARLink Online	EDGARLink Online XML Technical Specification
F-6, F-6/A	Registration statement for American Depositary Receipts representing securities of certain foreign private issuers	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
F-6EF	Auto effective registration statement for American Depositary Receipts representing securities of certain foreign private issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
F-7 POS	Post-effective amendment to a F-7 registration	EDGARLink Online	EDGARLink Online XML Technical Specification
F-7, F-7/A	Registration statement for securities of certain Canadian issuers offered for cash upon the exercise of rights granted to existing security holders under the Securities Act of 1933	EDGARLink Online	EDGARLink Online XML Technical Specification
F-8 POS	Post-effective amendment to a F-8 registration	EDGARLink Online	EDGARLink Online XML Technical Specification
F-8, F-8/A	Registration statement for securities of certain Canadian issuers to be issued in exchange offers or a business combination under the Securities Act of 1933	EDGARLink Online	EDGARLink Online XML Technical Specification
F-80, F-80/A	Registration of securities of certain Canadian issuers to be issued in exchange offers or a business combination under the Securities Act of 1933	EDGARLink Online	EDGARLink Online XML Technical Specification
F-80POS	Post-effective amendment to a F-80 registration	EDGARLink Online	EDGARLink Online XML Technical Specification
F-9 POS	Post-effective amendment to a F-9EF registration	EDGARLink Online	EDGARLink Online XML Technical Specification
F-9, F-9/A	Registration of securities of certain investment grade debt or investment grade preferred securities of certain Canadian issuers under the Securities Act of 1933	EDGARLink Online	EDGARLink Online XML Technical Specification
F-9EF	Auto effective registration of securities of certain investment grade debt or investment grade preferred securities of certain Canadian issuers under the Securities Act of 1933	EDGARLink Online	EDGARLink Online XML Technical Specification
F-N, F-N/A	Notification of the appointment of an agent for service by certain foreign institutions	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
FWP	Filing under Securities Act Rules 163/433 of free writing prospectuses	EDGARLink Online	EDGARLink Online XML Technical Specification
F-X, F-X/A	For appointment of agent for service of process by issuers registering securities	EDGARLink Online	EDGARLink Online XML Technical Specification
IRANNOTICE	Notice of disclosure filed in Exchange Act quarterly and annual reports pursuant to Section 219 of the Iran Threat Reduction and Syria Human Rights Act of 2012 and Section 13(r) of the Exchange Act	EDGARLink Online	EDGARLink Online XML Technical Specification
MA, MA-A, MA/A	Municipal Advisor registration required pursuant to Section 15B(a)(2) of the Securities Exchange Act of 1934 and the Rules Thereunder. Application for Municipal Advisor Registration (MA), Annual Update of Municipal Advisor Registration (MA-A), and Amendment of a Prior Application for Registration (MA/A)	EDGAR Filing Website Online Forms	N/A
MA-I, MA-I/A	Information Regarding Natural Persons Who Engage in Municipal Advisory Activities, and Amendment of a Previously Submitted Form MA-I	EDGAR Filing Website Online Forms	N/A
MA-W	Notice of Withdrawal from Registration as a Municipal Advisor	EDGAR Filing Website Online Forms	N/A
N-1, N-1/A	Initial registration statement filed on Form N-1 for open-end management investment companies	EDGARLink Online	EDGARLink Online XML Technical Specification
N-14 8C, N-14 8C/A	Initial registration statement filed on Form N14 by closed-end investment company (business combinations)	EDGARLink Online	EDGARLink Online XML Technical Specification
N-14, N-14/A	Initial registration statement filed on Form N14 for open-end investment company, including those filed with automatic effectiveness under Rule 488 (business combinations)	EDGARLink Online	EDGARLink Online XML Technical Specification
N-14MEF	A new registration statement filed on Form N14 by closed end investment companies filed under Securities Act Rule 462(b) of up to an additional 20% of securities for an offering that was registered on Form N-14	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
N-18F1, N-18F1/A	Initial notification of election pursuant to Rule 18f-1 filed on Form N-18F-1	EDGARLink Online	EDGARLink Online XML Technical Specification
N-1A, N-1A/A	Initial registration statement filed on Form N1A for open-end management investment companies	EDGARLink Online	EDGARLink Online XML Technical Specification
N-2, N-2/A	Initial filing of a registration statement on Form N-2 for closed-end investment companies	EDGARLink Online	EDGARLink Online XML Technical Specification
N-23C-2, N-23C-2/A	Notice by closed-end investment companies of intention to call or redeem their own securities under Investment Company Act Rule 23c-2	EDGARLink Online	EDGARLink Online XML Technical Specification
N-23C3A, N23C3A/A	Notification of periodic repurchase offer Filed pursuant to Rule 23c-3(b) only	EDGARLink Online	EDGARLink Online XML Technical Specification
N-23C3B, N23C3B/A	Filing pursuant to Rule 23c-3(c) only on Form N-23C-3	EDGARLink Online	EDGARLink Online XML Technical Specification
N-23C3C, N23C3C/A	Filing pursuant to Rule 23c-3(b) and (c) on Form N-23C-3	EDGARLink Online	EDGARLink Online XML Technical Specification
N-27D-1, N-27D-1/A	Accounting for segregated trust accounts on Form N-27D-1	EDGARLink Online	EDGARLink Online XML Technical Specification
N-2MEF	A new registration statement on Form N-2 filed under Securities Act Rule 462(b) by closed-end investment companies of up to an additional 20% of securities for an offering that was registered on Form N-2	EDGARLink Online	EDGARLink Online XML Technical Specification
N-3, N-3/A	Initial registration statement on Form N-3 for separate accounts (management investment companies)	EDGARLink Online	EDGARLink Online XML Technical Specification
N-30B-2	Periodic and interim reports mailed to investment company shareholders (other than annual and semi-annual reports mailed to shareholders pursuant to Rule 30e-1)	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
N-30D, N-30D/A	Initial annual and semi-annual reports mailed to investment company shareholders pursuant to Rule 30e-1 (other than those required to be submitted as part of Form NCSR.)	EDGARLink Online	EDGARLink Online XML Technical Specification
N-4, N-4/A	Initial registration statement on Form N-4 for separate accounts (unit investment trusts)	EDGARLink Online	EDGARLink Online XML Technical Specification
N-5, N-5/A	Registration statement for small business investment companies	EDGARLink Online	EDGARLink Online XML Technical Specification
N-54A, N-54A/A	Notification of election by business development companies filed on Form N-54A	EDGARLink Online	EDGARLink Online XML Technical Specification
N-54C, N-54C/A	Notification of withdrawal by business development companies filed on Form N-54C	EDGARLink Online	EDGARLink Online XML Technical Specification
N-6, N-6/A	Registration statement for separate accounts (unit investment trusts)	EDGARLink Online	EDGARLink Online XML Technical Specification
N-6F, N-6F/A	Notice of intent by business development companies to elect to be subject to Sections 55 through 65 of the 1940 Act filed on Form N-6F	EDGARLink Online	EDGARLink Online XML Technical Specification
N-8A, N-8A/A	Initial notification of registration under Section 8(a) filed on Form N-8A	EDGARLink Online	EDGARLink Online XML Technical Specification
N-8B-2, N-8B-2/A	Initial registration statement for unit investment trusts filed on Form N-8B-2	EDGARLink Online	EDGARLink Online XML Technical Specification
N-8B-3, N-8B-3/A	Initial registration statement for periodic payment plans filed on Form N-8B-3	EDGARLink Online	EDGARLink Online XML Technical Specification
N-8B-4, N-8B-4/A	Initial registration statement for face-amount certificate companies filed on Form N-8B-4	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
N-8F, N-8F/A	Application for deregistration made on Form N-8F	EDGARLink Online	EDGARLink Online XML Technical Specification
N-CR, N-CR/A	Current Report of Money Market Fund Material Events	EDGARLink Online	EDGARLink Online XML Technical Specification
N-CSR, N-CSR/A	Certified annual shareholder report of registered management investment companies filed on Form N-CSR	EDGARLink Online	EDGARLink Online XML Technical Specification
N-CSRS, N-CSRS/A	Certified semi-annual shareholder report of registered management investment companies filed on Form N-CSR	EDGARLink Online	EDGARLink Online XML Technical Specification
N-MFP, N-MFP/A	Monthly Schedule of Portfolio Holdings of Money Market Funds	N/A	EDGAR Form N-MFP XML Technical Specification
N-PX, N-PX/A	Annual Report of Proxy Voting Record of Registered Management Investment Companies filed on Form N-PX	EDGARLink Online	EDGARLink Online XML Technical Specification
N-PX-CR, N-PX-CR/A	Annual Form N-PX Combination Report filed by institutional managers	EDGARLink Online	EDGARLink Online XML Technical Specification
N-PX-FM, N-PX-FM/A	Annual Report of Proxy Voting Record of Registered Management Investment Companies that includes proxy votes institutional managers	EDGARLink Online	EDGARLink Online XML Technical Specification
N-PX-NT, N-PX-NT/A	Annual Form N-PX Notice filed by institutional managers	EDGARLink Online	EDGARLink Online XML Technical Specification
N-PX-VR, N-PX-VR/A	Annual Form N-PX Voting Report filed by institutional managers	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
N-Q, N-Q/A	Quarterly Schedule of Portfolio Holdings of Registered Management Investment Company filed on Form N-Q	EDGARLink Online	EDGARLink Online XML Technical Specification
NSAR-A, NSAR-A/A	Semi-annual report for management companies filed on Form N-SAR	EDGARLink Online	EDGARLink Online XML Technical Specification
NSAR-AT, NSAR-AT/A	Transitional semi-annual report filed on Form N-SAR	EDGARLink Online	EDGARLink Online XML Technical Specification
NSAR-B, NSAR-B/A	Annual report for management companies filed on Form N-SAR	EDGARLink Online	EDGARLink Online XML Technical Specification
NSAR-BT, NSAR-BT/A	Transitional annual report filed on Form N-SAR	EDGARLink Online	EDGARLink Online XML Technical Specification
NSAR-U, NSAR-U/A	Annual report for unit investment trusts filed on Form N-SAR	EDGARLink Online	EDGARLink Online XML Technical Specification
NT 10-K, NT 10-K/A	Notice under Rule 12b25 of inability to timely file all or part of a Form 10-K, 10-KSB, or 10-KT	EDGARLink Online	EDGARLink Online XML Technical Specification
NT 10-D, NT 10-D/A	Notice under Rule 12b25 of inability to timely file all or part of a Form 10-D	EDGARLink Online	EDGARLink Online XML Technical Specification
NT 10-Q, NT 10-Q/A	Notice under Rule 12b25 of inability to timely file all or part of a form 10-Q or 10-QSB	EDGARLink Online	EDGARLink Online XML Technical Specification
NT 11-K, NT 11-K/A	Notice under Rule 12b25 of inability to timely file all or part of a form 11-K	EDGARLink Online	EDGARLink Online XML Technical Specification
NT 15D2, NT 15D2/A	Notice under Rule 12b25 of inability to timely file a special report pursuant to Section 15d-2	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
NT 20-F, NT 20-F/A	Notice under Rule 12b25 of inability to timely file all or part of an annual report of form 20-F	EDGARLink Online	EDGARLink Online XML Technical Specification
NT-NCSR, NTNCSR/A	Notice under Exchange Act Rule 12b-25 of inability to timely file Form N-CSR (annual or semi-annual report)	EDGARLink Online	EDGARLink Online XML Technical Specification
NT-NSAR, NTNSAR/A	Notice under Exchange Act Rule 12b-25 of inability to timely file Form N-SAR	EDGARLink Online	EDGARLink Online XML Technical Specification
POS 8C	Post-effective amendment filed under the 1933 Act only or under both the 1933 and 1940 Acts pursuant to Section 8(c) of the 1933 Act by closed-end investment companies (this filing cannot be submitted as a 1940 Act only filing)	EDGARLink Online	EDGARLink Online XML Technical Specification
POS AM	Post-effective amendment to a registration statement that is not immediately effective upon filing	EDGARLink Online	EDGARLink Online XML Technical Specification
POS AMI	Post-effective amendment (for filings made under the 1940 Act only)	EDGARLink Online	EDGARLink Online XML Technical Specification
POSASR	Post-effective Amendment to an automatic shelf registration statement on Form S-3ASR or Form F-3ASR	EDGARLink Online	EDGARLink Online XML Technical Specification
POS EX	Post-effective amendment filed solely to add exhibits to a registration statement	EDGARLink Online	EDGARLink Online XML Technical Specification
POS462B	Post-effective amendment to Securities Act Rule 462(b) registration statement	EDGARLink Online	EDGARLink Online XML Technical Specification
POS462C	Post-effective amendment to a registration statement filed under Rule 462(c)	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
PRE 14A	Preliminary proxy statement not related to a contested matter or merger/acquisition	EDGARLink Online	EDGARLink Online XML Technical Specification
PRE 14C	Preliminary information statement not related to a contested matter or merger/acquisition	EDGARLink Online	EDGARLink Online XML Technical Specification
PREC14A	Preliminary proxy statement in connection with contested solicitations	EDGARLink Online	EDGARLink Online XML Technical Specification
PREC14C	Preliminary information statements - contested solicitations	EDGARLink Online	EDGARLink Online XML Technical Specification
PREM14A	Preliminary proxy statement relating to a merger, acquisition, or disposition	EDGARLink Online	EDGARLink Online XML Technical Specification
PREM14C	Preliminary information statements relating to merger or acquisition	EDGARLink Online	EDGARLink Online XML Technical Specification
PREN14A	Preliminary proxy statement filed by non-management	EDGARLink Online	EDGARLink Online XML Technical Specification
PRER14A	Preliminary revised proxy soliciting materials	EDGARLink Online	EDGARLink Online XML Technical Specification
PRER14C	Preliminary revised information statements	EDGARLink Online	EDGARLink Online XML Technical Specification
PRRN14A	Revised preliminary proxy statement filed by non-management	EDGARLink Online	EDGARLink Online XML Technical Specification
PX14A6G	Notice of exempt solicitation	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
PX14A6N	Notice of exempt solicitation for the purpose of determining whether to solicit proxies, consents, or authorizations in opposition to a proposed roll-up transaction filed pursuant to Rule 14a6(g) of the Securities Exchange Act of 1934	EDGARLink Online	EDGARLink Online XML Technical Specification
RTLYRPT, QRTLYRPT/A	Periodic Development Bank filing, submitted quarterly	EDGARLink Online	EDGARLink Online XML Technical Specification
RW	Registration Withdrawal Request	EDGARLink Online	EDGARLink Online XML Technical Specification
RW WD	Withdrawal of a Registration Withdrawal Request	EDGARLink Online	EDGARLink Online XML Technical Specification
S-1, S-1/A	General form of registration statement for all companies including face-amount certificate companies	EDGARLink Online	EDGARLink Online XML Technical Specification
S-11, S-11/A	Registration statement for securities to be issued by real estate companies	EDGARLink Online	EDGARLink Online XML Technical Specification
S-11MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S 11	EDGARLink Online	EDGARLink Online XML Technical Specification
S-1MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S 1	EDGARLink Online	EDGARLink Online XML Technical Specification
S-20, S-20/A	Registration statement for standardized options	EDGARLink Online	EDGARLink Online XML Technical Specification
S-3, S-3/A	Registration statement for specified transactions by certain issuers	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
S-3ASR	Automatic shelf registration statement of securities of well-known seasoned issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
S-3D	Automatically effective registration statement for securities issued pursuant to dividend or interest reinvestment plans	EDGARLink Online	EDGARLink Online XML Technical Specification
S-3DPOS	Post-effective amendment to a S-3D registration statement	EDGARLink Online	EDGARLink Online XML Technical Specification
S-3MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S 3	EDGARLink Online	EDGARLink Online XML Technical Specification
S-4 POS	Post-effective amendment to a S-4EF registration statement	EDGARLink Online	EDGARLink Online XML Technical Specification
S-4, S-4/A	Registration of securities issued in business combination transactions	EDGARLink Online	EDGARLink Online XML Technical Specification
S-4EF	Auto effective registration statement for securities issued in connection with the formation of a bank or savings and loan holding company in compliance with General Instruction G	EDGARLink Online	EDGARLink Online XML Technical Specification
S-4MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S-4	EDGARLink Online	EDGARLink Online XML Technical Specification
S-6, S-6/A	Initial registration statement filed on Form S-6 for unit investment trusts	EDGARLink Online	EDGARLink Online XML Technical Specification
S-8	Initial registration statement for securities to be offered to employees pursuant to employee benefit plans	EDGARLink Online	EDGARLink Online XML Technical Specification
S-8 POS	Post-effective amendment to a S-8 registration statement	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
S-B, S-B/A	Registration statement for securities of foreign governments and subdivisions thereof under the Securities Act of 1933 (Schedule B)	EDGARLink Online	EDGARLink Online XML Technical Specification
S-BMEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S-B	EDGARLink Online	EDGARLink Online XML Technical Specification
SC 13D, SC 13D/A	Schedule filed to report acquisition of beneficial ownership of 5% or more of a class of equity securities	EDGARLink Online	EDGARLink Online XML Technical Specification
SC 13E1, SC 13E1/A	Schedule 13-E1 statement of issuer required by Rule 13e-1	EDGARLink Online	EDGARLink Online XML Technical Specification
SC 13E3, SC 13E3/A	Schedule filed to report going private transactions	EDGARLink Online	EDGARLink Online XML Technical Specification
SC 13G, SC 13G/A	Schedule filed to report acquisition of beneficial ownership of 5% or more of a class of equity securities by passive investors and certain institutions	EDGARLink Online	EDGARLink Online XML Technical Specification
SC 14D9, SC 14D9/A	Tender offer solicitation/recommendation statements filed under Rule 14d-9	EDGARLink Online	EDGARLink Online XML Technical Specification
SC 14F1, SC 14F1/A	Statement regarding change in majority of directors pursuant to Rule 14f-1	EDGARLink Online	EDGARLink Online XML Technical Specification
SC 14N, SC 14N/A	Information filed by certain nominating shareholders (pursuant to Section 240 14n-1)	EDGARLink Online	EDGARLink Online XML Technical Specification
SC 14N-S, SC 14N-S/A	Solicitation in connection with the formation or attempted formation of a Rule 14a-11 nominating shareholder group or solicitation in connection with a Rule 14a-11 nomination	EDGARLink Online	EDGARLink Online XML Technical Specification
SC TO-C	Written communication relating to an issuer or third party tender offer	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
SC TO-I, SC TO-I/A	Issuer tender offer statement	EDGARLink Online	EDGARLink Online XML Technical Specification
SC TO-T, SC TO-T/A	Third party tender offer statement	EDGARLink Online	EDGARLink Online XML Technical Specification
SC13E4F, SC13E4F/A	Issuer tender offer statement filed pursuant to Rule 13(e)(4) by foreign issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
SC14D1F, SC14D1F/A	Third party tender offer statement filed pursuant to Rule 14d-1(b) by foreign issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
SC14D9C	Written communication by the subject company relating to a third party tender offer	EDGARLink Online	EDGARLink Online XML Technical Specification
SC14D9F, SC14D9F/A	Solicitation/recommendation statement pursuant to Section 14(d)(4) of the Securities Exchange Act of 1934 and Rules 14d-1(b) and 14e-2(c) by foreign issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
SD, SD/A	Specialized Disclosure Report filed pursuant to Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act relating to the use of conflict minerals (Rule 13p-1)	EDGARLink Online	EDGARLink Online XML Technical Specification
SDR, SDR/A, SDR-A	Security-based swap data repository registration pursuant to the Securities Exchange Act of 1934. Application for Registration as Security-based Swap Data Repository (SDR), Interim Amendment to Application for Registration as Security-based Swap Data Repository (SDR/A), and Annual Amendment to Application for Registration as Security-based Swap Data Repository (SDR-A)	EDGAR Filing Website Online Forms	EDGAR SDR XML Technical Specification
SDR-W	Application for Withdrawal from Registration as Security-based Swap Data Repository	EDGAR Filing Website Online Forms	EDGAR SDR XML Technical Specification
SF-1, SF-1/A	General form of registration statement for all issuers of asset-backed securities	EDGARLink Online	EDGARLink Online XML Technical Specification

Submission Type	Description	Tool/ Template Number	Filer- Constructed Form Spec.
SF-3, SF-3/A	Shelf registration statement for qualified offerings of asset-backed securities	EDGARLink Online	EDGARLink Online XML Technical Specification
SF-3MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form SF-3	EDGARLink Online	EDGARLink Online XML Technical Specification
SH-ER, SH-ER/A	Weekly Form SH Entries Report Filed by Institutional Investment Managers	EDGARLink Online	SH-ER Information Table XML Technical Specification
SH-NT, SH-NT/A	Weekly Form SH Notice Report Filed by Institutional Investment Managers	EDGARLink Online	EDGARLink Online XML Technical Specification
SP 15D2, SP 15D2/A	Special Financial Report filed under Rule 15d-2	EDGARLink Online	EDGARLink Online XML Technical Specification
SUPPL	Voluntary supplemental material filed pursuant to Section 11(a) of the Securities Act of 1933 by foreign issuers	EDGARLink Online	EDGARLink Online XML Technical Specification
T-1, T-2	<b>Note</b> - 'Submission types' T-1 and T-2 are not used as stand-alone submission types on the EDGAR system. They are filed as EX-25 to registration statements.		
T-3, T-3/A	Initial application for qualification of trust indentures	EDGARLink Online	EDGARLink Online XML Technical Specification
T-6, T-6/A	Application for determination of eligibility of a foreign person to act as institutional trustee filed pursuant to Section 310(a)(1) of the Trust Indenture Act of 1939	EDGARLink Online	EDGARLink Online XML Technical Specification
TA-1, TA-1/A	Application for registration as a transfer agent filed pursuant to the Securities Exchange Act of 1934	EDGARLite TA-1 Template	EDGAR Form TA-1 XML Technical Specification

<b>Submission Type</b>	<b>Description</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
TA-2, TA-2/A	Annual report of transfer agent activities filed pursuant to the Securities Exchange Act of 1934	EDGARLite TA-2 Template	EDGAR Form TA-2 XML Technical Specification
TA-W	Notice of withdrawal from registration as transfer agent filed pursuant to the Securities Exchange Act of 1934	EDGARLite TA-W Template	EDGAR Form TA-W XML Technical Specification



### 3.2 Electronic Form Types by Act

This index will allow you to use the filing type to identify the EDGAR submission type and finally the tool or template you can use to either create or assemble the filing. Each of the tools and templates are covered in detail in separate sections of this document. The final column should only be used by filers or software developers who construct filings outside of the SEC supplied tools. EDGARLite templates can be downloaded from the OnlineForms/XML Website. Filer-Constructed Technical Specifications are available on the SEC's Public Website. Please refer to these sites to determine if your version of the tool, template, or document is correct.

**Note:** Tools, templates, and documents will no longer be marked with a version number relating to a software release. Some tools may be specific to submission types that remain the same through several releases, instead of being updated with each new release. Therefore each tool, template and manual will now be marked with its own version number, specific to that particular item. You can find the most current versions on the website from which the tools, templates, and manuals are downloaded. Be sure to verify that you have the current version before filing.

Issuers are advised that filings with the submission types listed below will receive a "Filing Date" identical to the EDGAR "Received Date" even if received after 5:30 P.M. Eastern time, which is different than normal filings. In addition these filings will be disseminated until 10:00 P.M. Eastern time. Normally filings received after 5:30 P.M. Eastern time will receive a filing date of the next business day and will not be disseminated until the next business day.

The following submission types will receive a filing date identical to the EDGAR "Received Date" and will be disseminated until 10:00 P.M. Eastern time:

**Submission form types:**

3	5/A	N-2MEF	S-4MEF
3/A	F-1MEF	POS 462B	S-BMEF
4	F-3MEF	S-11MEF	
4/A	F-4MEF	S-1MEF	
5	N-14MEF	S-3MEF	

You should send any fee payment made for the above registration statements to the Commission's lockbox. Additionally, you should submit any fee payment certification that you are making for the above-listed submission types, pursuant to Rule 111(b), using the "CORRESP" submission type.

## Electronic Form Types by Act

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**Table 3-1: Securities Act Submission Types Accepted by EDGAR**

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
1-A	Offering statement under Regulation A	1-A	EDGAR Filing Website	EDGAR REG A XML Technical Specification
	Pre-qualification amendment for offering statement under Regulation A	1-A/A	EDGAR Filing Website	EDGAR REG A XML Technical Specification
1-A POS	Post-qualification amendment to a 1-A offering statement	1-A POS	EDGAR Filing Website	EDGAR REG A XML Technical Specification
1-A-W	Withdrawal of offering statement under Regulation A	1-A-W	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to a withdrawal of offering statement under Regulation A	1-A-W/A	EDGARLink Online	EDGARLink Online XML Technical Specification
1-K	Annual Report Pursuant to Regulation A	1-K	EDGAR Filing Website	EDGAR REG A XML Technical Specification
	Amendment to Annual Report Pursuant to Regulation A	1-K/A	EDGAR Filing Website	EDGAR REG A XML Technical Specification
1-SA	Semiannual Report Pursuant to Regulation A	1-SA	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to Semiannual Report Pursuant to Regulation A	1-SA/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
1-U	Current Report pursuant to Regulation A	1-U	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to Current Report pursuant to Regulation A	1-U/A	EDGARLink Online	EDGARLink Online XML Technical Specification
1-Z	Exit Report under Regulation A	1-Z	EDGAR Filing Website	EDGAR REG A XML Technical Specification
	Amendment to Exit Report under Regulation A	1-Z/A	EDGAR Filing Website	EDGAR REG A XML Technical Specification
1-Z-W	Withdrawal of Exit Report under Regulation A	1-Z-W	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to a withdrawal of Exit Report under Regulation A	1-Z-W/A	EDGARLink Online	EDGARLink Online XML Technical Specification
253G1	Reflects information previously omitted from the offering circular in reliance on Rule 253(b)	253G1	EDGARLink Online	EDGARLink Online XML Technical Specification
253G2	Reflects information that constitutes a substantive change from or addition to the information set forth in the last offering circular	253G2	EDGARLink Online	EDGARLink Online XML Technical Specification
253G3	Reflects information covered in both 253G1 and 253G2	253G3	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
253G4	Reflects information covered in 253G1, 253G2 or 253G3 that is not being timely filed	253G4	EDGARLink Online	EDGARLink Online XML Technical Specification
D	Official notice of an offering of securities that is made without registration under the Securities Act in reliance on an exemption provided by Regulation D and Section 4(a)(5) under the Act	D	OnlineForms	EDGAR Form D XML Technical Specification
	Amendment	D/A	OnlineForms	EDGAR Form D XML Technical Specification
DOS	Non-public draft offering statement under Regulation A	DOS	EDGAR Filing Website	N/A
	Non-public draft pre-qualification amendment for offering statement under Regulation A	DOS/A	EDGAR Filing Website	N/A
	Draft Offering Statement Letter	DOSLTR	EDGARLink Online	N/A
DRS	Draft registration statement submitted by Emerging Growth Company under Securities Act Section 6(e) or by Foreign Private Issuer under Division of Corporation Finance policy	DRS	EDGARLink Online	N/A
	Amended Draft Registration Statement	DRS/A	EDGARLink Online	N/A
	Correspondence Related to Draft Registration Statement	DRSLTR	EDGARLink Online	N/A

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
F-1	Registration statement for securities of certain foreign private issuers	F-1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	F-1/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification
F-1MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form F-1	F-1MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
F-3	Registration statement for specified transactions by certain foreign private issuers	F-3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-Effective amendment	F-3/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
F-3	Automatic shelf registration statement of securities of well-known seasoned issuers	F-3ASR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective Amendment to an automatic shelf registration statement on Form S-3ASR or Form F-3ASR	POSASR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Registration statement for dividend or interest reinvestment plan securities of foreign private issuers	F-3D	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-Effective amendment to a F-3D registration	F-3DPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
F-3MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form F-3	F-3MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
F-4	Registration statement for securities issued by foreign private issuers in certain business combination transactions	F-4	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	F-4/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
F-4	Auto effective registration statement for securities by certain foreign private issuers in connection with certain business combination transactions	F-4EF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a F-4EF registration	F-4 POS	EDGARLink Online	EDGARLink Online XML Technical Specification
F-4MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form F-4	F-4MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
F-6	Registration statement for American Depositary Receipts representing securities of certain foreign private issuers	F-6	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	F-6/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification
	Auto effective registration statement for American Depositary Receipts representing securities of certain foreign private issuers	F 6EF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a F-6EF registration	F-6 POS	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
F-7	Registration statement for securities of certain Canadian issuers offered for cash upon the exercise of rights granted to existing security holders under the Securities Act of 1933	F-7	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	F-7/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a F-7 registration	F-7 POS	EDGARLink Online	EDGARLink Online XML Technical Specification
F-8	Registration statement for securities of certain Canadian issuers to be issued in exchange offers or a business combination under the Securities Act of 1933	F-8	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	F-8/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a F-8 registration	F-8 POS	EDGARLink Online	EDGARLink Online XML Technical Specification
F-9	Registration of securities of certain investment grade debt or investment grade preferred securities of certain Canadian issuers under the Securities Act of 1933	F-9	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	F-9/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
F-9	Auto effective registration of securities of certain investment grade debt or investment grade preferred securities of certain Canadian issuers under the Securities Act of 1933	F-9EF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a F-9EF registration	F-9 POS	EDGARLink Online	EDGARLink Online XML Technical Specification
F-10	Registration statement for securities of certain Canadian issuers under the Securities Act of 1933	F-10	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	F-10/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Auto effective registration statement for securities of certain Canadian issuers under the Securities Act of 1933	F-10EF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a F10EF registration	F-10POS	EDGARLink Online	EDGARLink Online XML Technical Specification
F-80	Registration of securities of certain Canadian issuers to be issued in exchange offers or a business combination under the Securities Act of 1933	F-80	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	F-80/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
S-1	General form of registration statement for all companies including face-amount certificate companies	S-1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-1/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification
S-1MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S-1	S-1MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
S-3	Registration statement for specified transactions by certain issuers	S-3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-3/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
S-3	Automatic shelf registration statement of securities of well-known seasoned issuers	S-3ASR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective Amendment to an automatic shelf registration statement on Form S-3ASR or Form F-3ASR	POSASR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Automatically effective registration statement for securities issued pursuant to dividend or interest reinvestment plans	S-3D	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a S-3D registration statement	S-3DPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
S-3MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S-3	S-3MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
S-4	Registration of securities issued in business combination transactions	S-4	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-4/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
S-4	Auto effective registration statement for securities issued in connection with the formation of a bank or savings and loan holding company in compliance with General Instruction G	S-4EF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a S-4EF registration statement	S-4 POS	EDGARLink Online	EDGARLink Online XML Technical Specification
S-4MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S-4	S-4MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
S-8	Initial registration statement for securities to be offered to employees pursuant to employee benefit plans	S-8	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a S-8 registration statement	S-8 POS	EDGARLink Online	EDGARLink Online XML Technical Specification
S-11	Registration statement for securities to be issued by real estate companies	S-11	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-11/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
S-11MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S-11	S-11MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
S-20	Registration statement for standardized options	S-20	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-20/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification
S-B	Registration statement for securities of foreign governments and subdivisions thereof under the Securities Act of 1933 (Schedule B)	S-B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
S-BMEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form S-B	S-BMEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
POS462B	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
POS462C	Post-effective amendment to a registration statement filed under Rule 462(c)	POS462C	EDGARLink Online	EDGARLink Online XML Technical Specification
POS AM	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification
POS EX	Post-effective amendment filed solely to add exhibits to a registration statement	POS EX	EDGARLink Online	EDGARLink Online XML Technical Specification
SF-1	General form of registration statement for all issuers of asset-backed securities	SF-1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to an SF-1 registration statement	SF-1/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
SF-3	Shelf registration statement for qualified offerings of asset-backed securities	SF-3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to an SF-3 registration statement	SF-3/A	EDGARLink Online	EDGARLink Online XML Technical Specification
SF-3MEF	A new registration statement filed under Rule 462(b) to add securities to a prior related effective registration statement filed on Form SF-3	SF-3MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>PROSPECTUSES FILED PURSUANT TO RULE 424</b>				
	Prospectus filed pursuant to Rule 424(a)	424A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Prospectus filed pursuant to Rule 424(b)(1)	424B1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Prospectus filed pursuant to Rule 424(b)(2)	424B2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Prospectus filed pursuant to Rule 424(b)(3)	424B3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Prospectus filed pursuant to Rule 424(b)(4)	424B4	EDGARLink Online	EDGARLink Online XML Technical Specification
	Prospectus filed pursuant to Rule 424(b)(5)	424B5	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
	Prospectus filed pursuant to Rule 424(b)(7)	424B7	EDGARLink Online	EDGARLink Online XML Technical Specification
	Prospectus filed pursuant to Rule 424(b)(8)	424B8	EDGARLink Online	EDGARLink Online XML Technical Specification
	Preliminary Prospectus filed pursuant to Rule 424(h)	424H	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to Preliminary Prospectus filed pursuant to Rule 424(h)	424H/A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>FREE WRITING PROSPECTUS</b>				
	Filing under Securities Act Rules 163/433 of free writing prospectuses	FWP	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>FILINGS PURSUANT TO THE TRUST INDENTURE ACT</b>				
305B2	Application for designation of a new trustee under the Trust Indenture Act	305B2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	305B2/A	EDGARLink Online	EDGARLink Online XML Technical Specification
T-3	Initial application for qualification of trust indentures	T-3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	T-3/A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
T-6	Application for determination of eligibility of a foreign person to act as institutional trustee filed pursuant to Section 310(a)(1) of the Trust Indenture Act of 1939	T-6	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	T-6/A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>Note:</b> "Submission types" T-1 and T-2 are not used as stand-alone submission types on the EDGAR system. They are filed as EX-25 to registration statements.				
FILINGS PURSUANT TO RULE 144				
144	Filing for proposed sale of securities under Rule 144	144	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to Form 144 <b>Note:</b> Form 144 may be filed electronically on a voluntary basis if the issuer of the securities is a public company.	144/A	EDGARLink Online	EDGARLink Online XML Technical Specification
MISCELLANEOUS FILINGS				
APP WD	Withdrawal of an application for exemptive or other relief from the federal securities laws	APP WD	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to Form APP WD	APP WD/A	EDGARLink Online	EDGARLink Online XML Technical Specification
DEL AM	Separately filed delaying amendment under Securities Act Rule 473 to delay effectiveness of a 1933 Act registration statement	DEL AM	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
UNDER	Initial undertaking to file reports	UNDER	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	UNDER/A	EDGARLink Online	EDGARLink Online XML Technical Specification
SUPPL	Voluntary supplemental material filed pursuant to Section 11(a) of the Securities Act of 1933 by foreign issuers	SUPPL	EDGARLink Online	EDGARLink Online XML Technical Specification
RW	Registration Withdrawal Request	RW	EDGARLink Online	EDGARLink Online XML Technical Specification
RW WD	Withdrawal of a Registration Withdrawal Request	RW WD	EDGARLink Online	EDGARLink Online XML Technical Specification
AW	Withdrawal of amendment to a registration statement filed under the Securities Act	AW	EDGARLink Online	Specification EDGARLink Online XML Technical Specification
AW WD	Withdrawal of a request for withdrawal of an amendment to a registration statement	AW WD	EDGARLink Online	EDGARLink Online XML Technical Specification
425	Filing under Securities Act Rule 425 of certain prospectuses and communications in connection with business combination transactions  <b>Note:</b> Form 425 can be filed as part of Form 8-K. For filers subject to 8K filing requirements, we recommend the use of the 8-K combined form type as the easiest method for fulfilling your filing requirement for both forms	425	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
F-X	For appointment of agent for service of process by issuers registering securities (if filed on Form F-8, F-9, F-10 or F-80, or registering securities or filing periodic reports on Form 40-F, or by any person filing certain tender offer documents, or by any person acting as trustee with respect to securities registered on form F-7, F-8, F-9 or F-10	F-X	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	F-X/A	EDGARLink Online	EDGARLink Online XML Technical Specification
F-N	Notification of the appointment of an agent for service by certain foreign institutions	F-N	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	F-N/A	EDGARLink Online	EDGARLink Online XML Technical Specification

**Table 3-2: Securities Exchange Act - Proxy Materials and Information Statements Filed Pursuant to Section 14 Submission Types Accepted by EDGAR**

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>PRELIMINARY PROXY SOLICITING MATERIALS</b>				
	Preliminary proxy statement relating to a merger, acquisition, or disposition	PREM14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Preliminary proxy statement in connection with contested solicitations	PREC14A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
	Preliminary proxy statement filed by non-management	PREN14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Preliminary proxy statement not related to a contested matter or merger / acquisition	PRE 14A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>PRELIMINARY INFORMATION STATEMENTS</b>				
	Preliminary information statements relating to merger or acquisition	PREM14C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Preliminary information statements – contested solicitations	PREC14C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Preliminary information statement not related to a contested matter or merger/ acquisition	PRE 14C	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>REVISED PRELIMINARY MATERIALS</b>				
	Preliminary revised proxy soliciting materials	PRER14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Revised preliminary proxy statement filed by non-management	PRRN14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Preliminary revised information statements	PRER14C	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>DEFINITIVE MATERIALS (PROXY MATERIALS)</b>				
	Definitive proxy statement relating to a merger, acquisition, or disposition	DEFM14A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
	Definitive proxy statement in connection with contested solicitations	DEFC14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive proxy statement filed by non-management	DEFN14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Revised definitive proxy statement filed by non-management	DFRN14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive revised proxy soliciting materials	DEFR14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive additional proxy soliciting materials including Rule 14(a)(12) material <b>Note:</b> Submission type DEFA14A can be filed as part of Form 8-K. For filers subject to 8-K filing requirements, we recommend the use of the 8-K combined form type as the easiest method for fulfilling your filing requirement for both forms	DEFA14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive additional proxy soliciting materials filed by non-management including Rule 14(a)(12) material <b>Note:</b> Submission type DFAN14A can be filed as part of Form 8-K. For filers subject to 8-K filing requirements, we recommend the use of the 8-K combined form type as the easiest method for fulfilling your filing requirement for both forms	DFAN14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive proxy statements	DEF 14A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice of exempt solicitation	PX14A6G	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
	Notice of exempt solicitation for the purpose of determining whether to solicit proxies, consents, or authorizations in opposition to a proposed roll-up transaction filed pursuant to Rule 14a6(g) of the Securities Exchange Act of 1934	PX14A6N	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>DEFINITIVE MATERIALS (INFORMATION STATEMENTS)</b>				
	Definitive information statement relating to merger or acquisition	DEFM14C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive information statement – contested solicitations	DEFC14C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive information statements	DEF 14C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive additional information statement materials including Rule 14(a)(12) material	DEFA14C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive revised information statement materials	DEFR14C	EDGARLink Online	EDGARLink Online XML Technical Specification

**Table 3-3: Securities Exchange Act - Registration and Report Submission Types Accepted by EDGAR**

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>REGISTRATION STATEMENTS</b>				
8-A	Form for the registration / listing of a class of securities on a national securities exchange pursuant to Section 12(b)	8-A12B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	8-A12B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Form for registration of a class of securities pursuant to Section 12(g)	8-A12G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	8-A12G/A	EDGARLink Online	EDGARLink Online XML Technical Specification
10	Initial general form for registration of a class of securities pursuant to Section 12(b)	10-12B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	10-12B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Initial general form for registration of a class of securities pursuant to Section 12(g)	10-12G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	10-12G/A	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
13H	Large Trader Registration Information Required of Large Traders Pursuant to the Securities Exchange Act of 1934 and Rule 13h-1 Thereunder	13H	EDGAR Filing Website Online Forms	N/A
	Amended Filing	13H-Q	EDGAR Filing Website Online Forms	N/A
	Annual Filing	13H-A	EDGAR Filing Website Online Forms	N/A
	Inactive Status	13H-I	EDGAR Filing Website Online Forms	N/A
	Reactivated Status	13H-R	EDGAR Filing Website Online Forms	N/A
	Termination Filing	13H-T	EDGAR Filing Website Online Forms	N/A
20-F	Form for initial registration of a class of securities of foreign private issuers pursuant to Section 12(b)	20FR12B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	20FR12B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Form for initial registration of a class of securities of foreign private issuers pursuant to Section 12(g)	20FR12G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	20FR12G/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
40-F	Registration of a class of securities of certain Canadian issuers pursuant to Section 12(b) of the 1934 Act	40FR12B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40FR12B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Registration of a class of securities of certain Canadian issuers pursuant to Section 12(g) of the 1934 Act	40FR12G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40FR12G/A	EDGARLink Online	EDGARLink Online XML Technical Specification
18	Form for initial registration of securities of foreign governments or political subdivisions pursuant to Section 12(b)	18-12B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	18-12B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Form for initial registration of securities of foreign governments or political subdivisions thereof pursuant to Section 12(g)	18-12G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	18-12G/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
MA	Application for Municipal Advisor Registration	MA	EDGAR Filing Website Online Forms	N/A
	Annual Update of Municipal Advisor Registration	MA-A	EDGAR Filing Website Online Forms	N/A
	Amendment of a Prior Application for Registration	MA/A	EDGAR Filing Website Online Forms	N/A
MA-I	Information Regarding Natural Persons Who Engage in Municipal Advisory Activities	MA-I	EDGAR Filing Website Online Forms	N/A
	Amendment of a previously submitted Form MA-I	MA-I/A	EDGAR Filing Website Online Forms	N/A
MA-W	Notice of Withdrawal from Registration as a Municipal Advisor	MA-W	EDGAR Filing Website Online Forms	N/A
SDR	Application for Registration as Security-based Swap Data Repository	SDR	EDGAR Filing Website Online Forms	EDGAR SDR XML Technical Specification
	Interim Amendment to Application for Registration as Security-based Swap Data Repository	SDR/A	EDGAR Filing Website Online Forms	EDGAR SDR XML Technical Specification
	Annual Amendment to Application for Registration as Security-based Swap Data Repository	SDR-A	EDGAR Filing Website Online Forms	EDGAR SDR XML Technical Specification
SDR-W	Application for Withdrawal from Registration as Security-based Swap Data Repository	SDR-W	EDGAR Filing Website Online Forms	EDGAR SDR XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
ANNUAL, QUARTERLY, AND PERIODIC REPORTS				
ABS-EE	Form for Submission of Electronic Exhibits in asset-backed securities offerings	ABS-EE	EDGARLink Online	EDGARLink Online XML Technical Specification, EDGAR ABS XML Technical Specification
	Amendment to Form for Submission of Electronic Exhibits in asset-backed securities offerings	ABS-EE/A	EDGARLink Online	EDGARLink Online XML Technical Specification, EDGAR ABS XML Technical Specification
ARS	Annual report to security holders	ARS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment <b>Note:</b> Use this submission type when furnishing the annual report to security holders for the information of the Commission pursuant to Rule 14a-3(c) or Rule 14c-3(b). Portions of the annual report to security holders filed with the Commission as part of a registration statement or periodic report should be filed as Exhibit 13, as provided by Item 601 of Regulation S-K and S-B.	ARS/A	EDGARLink Online	EDGARLink Online XML Technical Specification
SD	Specialized Disclosure Report filed pursuant to Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act relating to the use of conflict minerals (Rule 13p-1)	SD	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SD/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>ANNUAL, QUARTERLY, AND PERIODIC REPORTS</b>				
IRANNOTICE	Notice of disclosure filed in Exchange Act quarterly and annual reports pursuant to Section 219 of the Iran Threat Reduction and Syria Human Rights Act of 2012 and Section 13(r) of the Exchange Act	IRANNOTICE	EDGARLink Online	EDGARLink Online XML Technical Specification
6-K	Current report of foreign issuer pursuant to Rules 13a-16 and 15d-16	6-K	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendments	6-K/A	EDGARLink Online	EDGARLink Online XML Technical Specification
10-Q	Quarterly report pursuant to Section 13 or 15(d)	10-Q	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	10-Q/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Transition report pursuant to Rule 13a-10 or 15d-10	10-QT	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>ANNUAL, QUARTERLY, AND PERIODIC REPORTS</b>				
10-K	Annual report pursuant to Section 13 and 15(d)	10-K	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	10-K/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Transition report pursuant to Rule 13a-10 or 15d-10	10-KT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	10-KT/A	EDGARLink Online	EDGARLink Online XML Technical Specification
10-D	Periodic distribution reports by asset-backed issuers pursuant to Rule 13a-17 or 15d-17	10-D	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	10-D/A	EDGARLink Online	EDGARLink Online XML Technical Specification
8-K	Current report filing	8-K	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	8-K/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notification that a class of securities of successor issuer is deemed to be registered pursuant to Section 12(b)	8-K12B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	8-K12B/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>ANNUAL, QUARTERLY, AND PERIODIC REPORTS</b>				
8-K	Notification that a class of securities of successor issuer is deemed to be registered pursuant to Section 12(g)	8-K12G3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	8-K12G3/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notification of assumption of duty to report by successor issue under Section 15(d)	8-K15D5	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	8-K15D5/A	EDGARLink Online	EDGARLink Online XML Technical Specification
11-K	Annual report of employee stock purchase, savings and similar plans	11-K	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	11-K/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Transition report pursuant to rule 13a-10 or 15d-10	11-KT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	11-KT/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>ANNUAL, QUARTERLY, AND PERIODIC REPORTS</b>				
18-K	Annual report for foreign governments and political subdivisions	18-K	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	18-K/A	EDGARLink Online	EDGARLink Online XML Technical Specification
20-F	Annual and transition report of foreign private issuers pursuant to Section 13 or 15(d)	20-F	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	20-F/A	EDGARLink Online	EDGARLink Online XML Technical Specification
40-F	Annual report filed by certain Canadian issuers pursuant to Section 15(d) and Rule 15d-4	40-F	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40-F/A	EDGARLink Online	EDGARLink Online XML Technical Specification
12b-25	Notice under Rule 12b25 of inability to timely file all or part of a form 10-Q or 10-QSB	NT 10-Q	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NT 10-Q/A	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>ANNUAL, QUARTERLY, AND PERIODIC REPORTS</b>				
12b-25	Notice under Rule 12b25 of inability to timely file all or part of a form 10-K, 10-KSB, or 10-KT	NT 10-K	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NT 10-K/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice under Rule 12b25 of inability to timely file all or part of a Form 10-D	NT 10-D	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NT 10-D/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice under Rule 12b25 of inability to timely file all or part of a form 11-K	NT 11-K	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NT 11-K/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice under Rule 12b25 of inability to timely file a special report pursuant to Section 15d-2	NT 15D2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NT 15D2/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice under Rule 12b25 of inability to timely file all or part of an annual report of form 20-F	NT 20-F	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NT 20-F/A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
ANNUAL, QUARTERLY, AND PERIODIC REPORTS				
15	Notice of termination of registration of a class of securities under Section 12(b)	15-12B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	15-12B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice of termination of registration of a class of securities under Section 12(g)	15-12G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice of suspension of duty to file reports pursuant to Section 13 and 15(d) of the Act	15-15D	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	15-15D/A	EDGARLink Online	EDGARLink Online XML Technical Specification
See Rule 15d-2	Special Financial Report filed under Rule 15d-2	SP 15D2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SP 15D2/A	EDGARLink Online	EDGARLink Online XML Technical Specification
15F	Notice of termination of a foreign private issuer's registration of a class of securities under Section 12(b)	15F-12B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	15F-12B/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>ANNUAL, QUARTERLY, AND PERIODIC REPORTS</b>				
15F	Notice of termination of a foreign private issuer's registration of a class of securities under Section 12(g)	15F-12G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	15F-12G/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice of a foreign private issuer's suspension of duty to file reports pursuant to Section 13 and 15(d) of the Act	15F-15D	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	15-15D/A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>DODD-FRANK SUBMISSION TYPES/FILINGS</b>				
ABS-15G	Asset-backed securities report pursuant to Section 15G	ABS-15G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	ABS-15G/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
<b>MISCELLANEOUS SUBMISSION TYPES/FILINGS</b>				
Form 13F	Initial Quarterly Form 13F Holdings Report filed by institutional managers Initial Quarterly Form 13F Combination Report filed by institutional managers	13F-HR	EDGAR Filing Website Online Forms	EDGAR Form 13F XML Technical Specification
	Amendment	13F-HR/A	EDGAR Filing Website Online Forms	EDGAR Form 13F XML Technical Specification
	Initial Quarterly Form 13F Notice Report filed by institutional managers	13F-NT	EDGAR Filing Website Online Forms	EDGAR Form 13F XML Technical Specification
	Amendment	13F-NT/A	EDGAR Filing Website Online Forms	EDGAR Form 13F XML Technical Specification
<b>MISCELLANEOUS SUBMISSION TYPES/FILINGS</b>				
Form APP WD	Withdrawal of an application for exemptive or other relief from the federal securities laws	APP WD APP WD/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-MFP	Monthly Schedule of Portfolio Holdings of Money Market Funds	N-MFP N-MFP/A	N/A	EDGAR Form N-MFP XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form SH	Weekly Form SH Entries Report Filed by Institutional Investment Managers	SH-ER	EDGARLink Online	SH-ER Information table only: SH-ER Information Table XML Technical Specification
	Amendment	SH-ER/A	EDGARLink Online	SH-ER/A Information table only: SH-ER Information Table XML Technical Specification
	Weekly Form SH Notice Report Filed by Institutional Investment Managers	SH-NT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SH-NT/A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>MISCELLANEOUS SUBMISSION TYPES/FILINGS</b>				
Form RW	Registration Withdrawal Request	RW	EDGARLink Online	EDGARLink Online XML Technical Specification
	Withdrawal of a registration withdrawal statement	RW WD	EDGARLink Online	EDGARLink Online XML Technical Specification
Form AW	Withdrawal of an amendment to a registration statement filed under the Securities Act	AW	EDGARLink Online	EDGARLink Online XML Technical Specification
	Withdrawal of an amendment registration withdrawal statement	AW WD	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
Form 425	Filing under Securities Act Rule 425 of certain prospectuses and communications in connection with business combination transactions  <b>Note:</b> Form 425 can be filed as part of Form 8-K. For filers subject to 8K filing requirements, we recommend the use of the 8-K combined form type as the easiest method for fulfilling your filing requirement for both forms.	425	EDGARLink Online	EDGARLink Online XML Technical Specification
Form 25	Notification filed by issuer to voluntarily withdraw a class of securities from listing and registration on a national securities exchange	25	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	25/A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>MISCELLANEOUS SUBMISSION TYPES/FILINGS</b>				
Form 25	Notification filed by national security exchange to report the removal from listing and registration of matured, redeemed or retired securities	25-NSE	Distributed to National Securities Exchanges only	Distributed to National Securities Exchanges only
	Amendment	25-NSE/A	Distributed to National Securities Exchanges only	Distributed to National Securities Exchanges only
<b>SECTION 16 OWNERSHIP FORMS/FILINGS</b>				
Form 3	Initial statement of beneficial ownership of securities	3	OnlineForms	EDGAR Ownership XML Technical Specification
	Amendment	3/A	OnlineForms	EDGAR Ownership XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form 4	Statement of changes in beneficial ownership of securities	4	OnlineForms	EDGAR Ownership XML Technical Specification
	Amendment	4/A	OnlineForms	EDGAR Ownership XML Technical Specification
<b>SECTION 16 OWNERSHIP FORMS/FILINGS</b>				
Form 5	Annual statement of changes in beneficial ownership of securities	5	OnlineForms	EDGAR Ownership XML Technical Specification
	Amendment	5/A	OnlineForms	EDGAR Ownership XML Technical Specification
<b>SECTION 17A TRANSFER AGENT FORMS/FILINGS</b>				
TA-1	Application for registration as a transfer agent filed pursuant to the Securities Exchange Act of 1934	TA-1	EDGARLite TA-1 Template	EDGAR Form TA-1 XML Technical Specification
	Amendment	TA-1/A	EDGARLite TA-1 Template	EDGAR Form TA-1 XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
TA-2	Annual report of transfer agent activities filed pursuant to the Securities Exchange Act of 1934	TA-2	EDGARLite TA-2 Template	EDGAR Form TA-2 XML Technical Specification
	Amendment	TA-2/A	EDGARLite TA-2 Template	EDGAR Form TA-2 XML Technical Specification
TA-W	Notice of withdrawal from registration as transfer agent filed pursuant to the Securities Exchange Act of 1934	TA-W	EDGARLite TA-W Template	EDGAR Form TA-W XML Technical Specification

**Table 3-4: Williams Act Filing Submission Types Accepted by EDGAR**

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Schedule 13D	Schedule filed to report acquisition of beneficial ownership of 5% or more of a class of equity securities	SC 13D	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC 13D/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule 13-E1	Schedule 13-E1 statement of issuer required by Rule 13e-1	SC 13E1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC 13E1/A	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Schedule 13E-3	Schedule filed to report going private transactions	SC 13E3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC 13E3/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule 13E4F	Issuer tender offer statement filed pursuant to Rule 13(e)(4) by foreign issuers	SC13E4F	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC13E4F/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule 13G	Schedule filed to report acquisition of beneficial ownership of 5% or more of a class of equity securities by passive investors and certain institutions	SC 13G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC 13G/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule 14A-11	Information filed by certain nominating shareholders (pursuant to Section 240 14n-1)	SC 14N	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC 14N/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule TO-I	Issuer tender offer statement	SC TO-I	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC TO-I/A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
Schedule TO-T	Third party tender offer statement	SC TO-T	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC TO-T/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule TO-C	Written communication relating to an issuer or third party tender offer <b>Note:</b> Form Schedule TO-C can be filed as part of Form 8-K. For filers subject to 8-K filing requirements, we recommend the use of the 8-K combined form type as the easiest method for fulfilling your filing requirement for both forms	SC TO-C	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule 14D1F	Third party tender offer statement filed pursuant to Rule 14d-1(b) by foreign issuers	SC14D1F	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC14D1F/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule 14D9-C	Written communication by the subject company relating to a third party tender offer	SC14D9C	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule 14D9	Tender offer solicitation / recommendation statements filed under Rule 14-d9	SC 14D9	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC 14D9/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Schedule 14D9F	Solicitation/recommendation statement pursuant to Section 14(d)(4) of the Securities Exchange Act of 1934 and Rules 14d-1(b) and 14e-2(c) by foreign issuers	SC14D9F	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC14D9F/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Schedule 14F-1	Statement regarding change in majority of directors pursuant to Rule 14f-1	SC 14F1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	SC 14F1/A	EDGARLink Online	EDGARLink Online XML Technical Specification
CB	Notification form filed in connection with certain tender offers, business combinations and rights offerings, in which the subject company is a foreign private issuer of which less than 10% of its securities are held by U.S. persons	CB	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	CB/A	EDGARLink Online	EDGARLink Online XML Technical Specification

**Table 3-5: Investment Company Submission Types Accepted by EDGAR**

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Forms S-1 & S-3	Registration statement for face-amount certificate companies			
	General form of registration statement for all companies including face-amount certificate companies	S-1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-1/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Registration statement for specified transactions by certain issuers including face-amount certificate companies	S-3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-3/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement that is not immediately effective upon filing	POS AM	EDGARLink Online	EDGARLink Online XML Technical Specification
Forms S-1 & S-3	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	497J	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
Forms N-1 & N-1A	Registration statement for open-end management investment companies			
	Initial registration statement filed on Form N-1A for open-end management investment companies	N-1A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to a registration statement filed on Form N-1A for open-end management investment companies (this filing cannot be submitted as a 1940 Act only filing)	N-1A/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Initial registration statement filed on Form N-1 for open-end management investment companies	N-1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to a registration statement filed on Form N-1 for open-end management investment companies (this filing cannot be submitted as a 1940 Act only filing)	N-1/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485APOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b) (this filing cannot be submitted as a 1940 Act only filing)	485BPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment (for filings made under the 1940 Act only)	POS AMI	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
Forms N-1 & N-1A	Post-effective amendment filed pursuant to Securities Act Rule 485(b)(1)(iii) to designate a new effective date for a post-effective amendment previously filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485BXT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	497J	EDGARLink Online	EDGARLink Online XML Technical Specification
Rule 498	Summary Prospectus for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k) Cannot be used until March 31, 2009.	497K	EDGARLink Online	EDGARLink Online XML Technical Specification
	Profiles for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k)(1)(i) Will no longer be accepted after close of business (5:30 PM EST) on March 30, 2009.	497K1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Profiles for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k)(1)(ii) Will no longer be accepted after close of business (5:30 PM EST) on March 30, 2009.	497K2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Profiles for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k)(1)(iii)(A) Will no longer be accepted after close of business (5:30 PM EST) on March 30, 2009.	497K3A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Rule 498	Profiles for certain open-end management investment companies filed pursuant to Securities Act Rule 497(k)(1)(iii)(B) Will no longer be accepted after close of business (5:30 PM EST) on March 30, 2009.	497K3B	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-2	Initial filing of a registration statement on Form N-2 for closed-end investment companies	N-2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to a registration statement on Form N-2 for closed-end investment companies (this filing cannot be submitted as a 1940 Act only filing)	N-2/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment (for filings made under the 1940 Act only)	POS AMI	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed under the 1933 Act only or under both the 1933 and 1940 Acts pursuant to Section 8(c) of the 1933 Act by closed-end investment companies (this filing cannot be submitted as a 1940 Act only filing)	POS 8C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Filing of a Form N-2 registration statement by closed-end investment companies pursuant to Securities Act Rule 486(a) for the purpose of registering additional shares of common stock	N-2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to filing filed pursuant to Securities Act Rule 486(a)	486APOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Filing of a Form N-2 registration statement by closed-end investment companies pursuant to Securities Act Rule 486(b) for the purpose of registering additional shares of common stock	N-2	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-2	Post-effective amendment to filing filed pursuant to Securities Act Rule 486(b)	486BPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials	497J	EDGARLink Online	EDGARLink Online XML Technical Specification
	A new registration statement on Form N-2 filed under Securities Act Rule 462(b) by closed-end investment companies of up to an additional 20% of securities for an offering that was registered on Form N-2	N-2MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to a registration statement filed under Securities Act Rule 462(c)	POS462C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed solely to add exhibits to a registration statement	POS EX	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Filings made pursuant to Rule 497(h)(2)	497H2	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-3	Initial registration statement on Form N-3 for separate accounts (management investment companies)	N-3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to a registration statement on Form N-3 for separate accounts (management investment companies) (this filing cannot be submitted as a 1940 Act only filing)	N-3/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485APOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b) (this filing cannot be submitted as a 1940 Act only filing)	485BPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment (for filings made under the 1940 Act only)	POS AMI	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b)(1)(iii) to designate a new effective date for a post-effective amendment previously filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485BXT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	497J	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-4	Initial registration statement on Form N-4 for separate accounts (unit investment trusts)	N-4	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to a registration statement on Form N-4 for separate accounts (unit investment trusts) (this filing cannot be submitted as a 1940 Act only filing)	N-4/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective pricing amendment filed pursuant to Securities Act Rule 487	487	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485APOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b) (this filing cannot be submitted as a 1940 Act only filing)	485BPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b)(1)(iii) to designate a new effective date for a post-effective amendment previously filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485BXT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment (for filings made under the 1940 Act only)	POS AMI	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	497J	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-5	Registration statement for small business investment companies	N-5	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to a registration statement on Form N-5 for small business investment companies (this filing cannot be submitted as a 1940 Act only filing)	N-5/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment (for filings made under the 1940 Act only)	POS AMI	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed under the 1933 Act only or under both the 1933 and 1940 Acts pursuant to Section 8(c) of the 1933 Act by closed-end investment companies (this filing cannot be submitted as a 1940 Act only filing)	POS 8C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	497J	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-6	Registration statement for separate accounts (unit investment trusts)	N-6	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment to a registration statement filed on Form N-6 for separate accounts (unit investment trusts)	N-6/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective pricing amendment filed pursuant to Securities Act Rule 487	487	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-6	Post-effective amendment filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485APOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b) (this filing cannot be submitted as a 1940 Act only filing)	485BPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b)(1)(iii) to designate a new effective date for a post-effective amendment previously filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485BXT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment (for filings made under the 1940 Act only)	POS AMI	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	497J	EDGARLink Online	EDGARLink Online XML Technical Specification
Form S-6	Initial registration statement filed on Form S-6 for unit investment trusts	S-6	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	S-6/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective pricing amendment filed pursuant to Securities Act Rule 487	487	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form S-6	Initial undertaking to file reports	UNDER	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	UNDER/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485APOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b) (this filing cannot be submitted as a 1940 Act only filing)	485BPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b)(1)(iii) to designate a new effective date for a post-effective amendment previously filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485BXT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	497J	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-14	Initial registration statement filed on Form N-14 for open-end investment company, including those filed with automatic effectiveness under Rule 488 (business combinations)	N-14	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	N-14/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-14	Post-effective amendment filed pursuant to Securities Act Rule 485(a) (this filing cannot be submitted as a 1940 Act only filing)	485APOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed pursuant to Securities Act Rule 485(b) (this filing cannot be submitted as a 1940 Act only filing)	485BPOS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Initial registration statement filed on Form N-14 by closed-end investment company (business combinations)	N-14 8C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Pre-effective amendment	N-14 8C/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment filed under the 1933 Act only or under both the 1933 and 1940 Acts pursuant to Section 8(c) of the 1933 Act by closed-end investment companies (this filing cannot be submitted as a 1940 Act only filing)	POS 8C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certification of no change in definitive materials under paragraph (j) of Securities Act Rule 497	497J	EDGARLink Online	EDGARLink Online XML Technical Specification
	A new registration statement filed on Form N-14 by closed end investment companies filed under Securities Act Rule 462(b) of up to an additional 20% of securities for an offering that was registered on Form N-14	N-14MEF	EDGARLink Online	EDGARLink Online XML Technical Specification
	Post-effective amendment to Securities Act Rule 462(b) registration statement	POS462B	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
Form N-14	Post-effective amendment to Securities Act Rule 462(c) registration statement	POS462C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Definitive materials filed under paragraph (a), (b), (c), (d), (e) or (f) of Securities Act Rule 497	497	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>MISCELLANEOUS FILINGS UNDER THE SECURITIES ACT</b>				
Rule 425	Filing under Securities Act Rule 425 of certain prospectuses and communications in connection with business combination transactions  <b>Note:</b> Form 425 can be filed as part of Form 8-K. For filers subject to 8-K filing requirements, we recommend the use of the 8-K combined form type as the easiest method for fulfilling your filing requirement for both forms	425	EDGARLink Online	EDGARLink Online XML Technical Specification
Rule 473	Separately filed delaying amendment under Securities Act Rule 473 to delay effectiveness of a 1933 Act registration statement	DEL AM	EDGARLink Online	EDGARLink Online XML Technical Specification
Rule 477	Withdrawal of an application for exemptive or other relief from the federal securities laws	APP WD	EDGARLink Online	EDGARLink Online XML Technical Specification
	Withdrawal of an amendment to an application for exemptive or other relief from the federal securities laws	APP WD/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Registration Withdrawal Request	RW	EDGARLink Online	EDGARLink Online XML Technical Specification
	Withdrawal of a request for withdrawal of a registration statement	RW WD	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Rule 477	Withdrawal of amendment to a registration statement filed under the Securities Act	AW	EDGARLink Online	EDGARLink Online XML Technical Specification
	Withdrawal of a request for withdrawal of an amendment to a registration statement	AW WD	EDGARLink Online	EDGARLink Online XML Technical Specification
Rule 482	Filing by certain investment companies of Securities Act Rule 482 advertising in accordance with Securities Act Rule 497	497AD	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>REGISTRATION OF SECURITIES BY CERTAIN INVESTMENT COMPANIES PURSUANT TO RULE 24F-2</b>				
Rule 24F-2	Rule 24f-2 notice filed on Form 24F-2	24F-2NT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	24F-2NT/A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>OTHER COMPANY ACT REGISTRATION STATEMENTS</b>				
Form N-8A	Initial notification of registration under Section 8(a) filed on Form N-8A	N-8A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-8A/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-8B-2	Initial registration statement for unit investment trusts filed on Form N-8B-2	N-8B-2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-8B-2/A	EDGARLink Online	EDGARLink Online XML Technical Specification



<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-8B-3	Initial registration statement for periodic payment plans filed on Form N-8B-3	N-8B-3	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-8B-3/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-8B-4	Initial registration statement for face-amount certificate companies filed on Form N-8B-4	N-8B-4	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-8B-4/A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>SUBMISSION TYPES FOR BUSINESS DEVELOPMENT COMPANIES</b>				
Form N-6F	Notice of intent by business development companies to elect to be subject to Sections 55 through 65 of the 1940 Act filed on Form N-6F	N-6F	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-6F/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-54A	Notification of election by business development companies filed on Form N-54A	N-54A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-54A/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-54C	Notification of withdrawal by business development companies filed on Form N-54C	N-54C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-54C/A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
OTHER INVESTMENT COMPANY SUBMISSION TYPES				
Rule 8b-25(a)	Filing by investment company of application under Investment Company Act Rule 8b-25(a) requesting extension of time for filing certain information, document or report	40-8B25	EDGARLink Online	EDGARLink Online XML Technical Specification
Form 17F-1	Initial certificate of accounting of securities and similar investments in the custody of management investment companies filed pursuant to Rule 17f-1 of the Investment Company Act of 1940 filed on Form N-17F-1	40-17F1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40-17F1/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form 17F-2	Initial certificate of accounting of securities and similar investments in the custody of management investment companies filed pursuant to Rule 17f-2 of the Investment Company Act of 1940 filed on Form N-17F-2	40-17F2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40-17F2/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Rule 17g-1(g)(1)	Fidelity bond filed pursuant to Rule 17g-1(g)(1) of the Investment Company Act of 1940	40-17G	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40-17G/A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
Rule 17g-1(g)(2) or (3)	Filings of claim or settlement pursuant to rule 17g-1(g)(1)(2) or (3) of the Investment Company Act of 1940	40-17GCS	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40-17GCS/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Rule 24b-2	Filing of sales literature pursuant to Rule 24b-2 under the Investment Company Act of 1940	40-24B2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40-24B2/A	EDGARLink Online	EDGARLink Online XML Technical Specification
ICA Section 33	Copies of all stockholder derivative actions filed with a court against an investment company or an affiliate thereof pursuant to Section 33 of the Investment Company Act of 1940	40-33	EDGARLink Online	EDGARLink Online XML Technical Specification
ICA Section 33	Amendment <b>Note:</b> May be filed electronically on a voluntary basis.	40-33/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-18F-1	Initial notification of election pursuant to Rule 18f-1 filed on Form N-18F-1	N-18F1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-18F1/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Rule 23c-2(b)	Notice by closed-end investment companies of intention to call or redeem their own securities under Investment Company Act Rule 23c-2	N-23C-2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-23C-2/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-23C-3	Notification of periodic repurchase offer Filed pursuant to Rule 23c-3(b) only	N-23C-3A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-23C-3A/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Filing pursuant to Rule 23c-3(c) only on Form N-23C-3	N-23C-3B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-23C-3B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Filing pursuant to Rule 23c-3(b) and (c) on Form N-23C-3	N-23C-3C	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-23C-3C/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-27D-1	Accounting for segregated trust accounts on Form N-27D-1	N-27D-1	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-27D-1/A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
PERIODIC REPORTS FOR REGISTERED INVESTMENT COMPANIES				
Form N-SAR	Semi-annual report for management companies filed on Form N-SAR	NSAR-A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NSAR-A/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Transitional semi-annual report filed on Form N-SAR	NSAR-AT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NSAR-AT/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Annual report for management companies filed on Form N-SAR	NSAR-B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NSAR-B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Transitional annual report filed on Form N-SAR	NSAR-BT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NSAR-BT/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Annual report for unit investment trusts filed on Form N-SAR	NSAR-U	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NSAR-U/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-CR	Current Report of Money Market Fund Material Events	N-CR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-CR/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-CSR	Certified annual shareholder report of registered management investment companies filed on Form N-CSR	N-CSR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-CSR/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Certified semi-annual shareholder report of registered management investment companies filed on Form NCSR	N-CSR/S	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-CSR/S/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Form N-MFP	Monthly Schedule of Portfolio Holdings of Money Market Funds	N-MFP	N/A	EDGAR Form N-MFP XML Technical Specification
	Amendment	N-MFP/A	N/A	EDGAR Form N-MFP XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-PX	Annual Report of Proxy Voting Record of Registered Management Investment Companies filed on Form N-PX	N-PX	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-PX/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Annual Form N-PX Combination Report filed by institutional managers	N-PX-CR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-PX-CR/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Annual Report of Proxy Voting Record of Registered Management Investment Companies that includes proxy votes institutional managers	N-PX-FM	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-PX-FM/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Annual Form N-PX Notice filed by institutional managers	N-PX-NT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-PX-NT/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Annual Form N-PX Voting Report filed by institutional managers	N-PX-VR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-PX-VR/A	EDGARLink Online	EDGARLink Online XML Technical Specification

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Form N-Q	Quarterly Schedule of Portfolio Holdings of Registered Management Investment Company filed on Form N-Q	N-Q	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-Q/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Rule 12b-25	Notice under Exchange Act Rule 12b-25 of inability to timely file Form NSAR	NT-NSAR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NT-NSAR/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Notice under Exchange Act Rule 12b25 of inability to timely file Form NCSR (annual or semi-annual report)	NT-NCSR	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	NT-NCSR/A	EDGARLink Online	EDGARLink Online XML Technical Specification
Rule 30b2-1	Initial annual and semi-annual reports mailed to investment company shareholders pursuant to Rule 30e-1 (other than those required to be submitted as part of Form N-CSR)	N-30D	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-30D/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Periodic and interim reports mailed to investment company shareholders (other than annual and semi-annual reports mailed to shareholders pursuant to Rule 30e-1)	N-30B-2	EDGARLink Online	EDGARLink Online XML Technical Specification



CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
REGULATION E FILINGS				
Regulation E	Notification under Regulation E by small business investment companies and business development companies filed on Form 1-E.	1-E	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to a notification under Regulation E by small business investment companies and business development companies filed on Form 1-E	1-E/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Sales material filed pursuant to Rule 607 under Regulation E	1-E AD	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to sales material filed pursuant to Rule 607 under Regulation E	1-E AD/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Report of sales of securities pursuant to Rule 609 under Regulation E filed on Form 2-E	2-E	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment of a report of sales of securities pursuant to Rule 609 under Regulation E filed on Form 2-E	2-E/A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
APPLICATION FOR AN ORDER UNDER THE INVESTMENT COMPANY ACT				
Rule 0-2	Application under the Investment Company Act submitted pursuant to Investment Company Act Rule 0-2 reviewed by the Office of Insurance Products	40-OIP	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to an application under the Investment Company Act submitted pursuant to Investment Company Act Rule 0-2 reviewed by the Office of Insurance Products	40-OIP/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Application under the Investment Company Act by an employees' securities company submitted pursuant to Investment Company Act Rule 0-2	40-6B	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to an application under the Investment Company Act by an employees' securities company submitted pursuant to Investment Company Act Rule 0-2	40-6B/A	EDGARLink Online	EDGARLink Online XML Technical Specification
	Application under the Investment Company Act submitted pursuant to Investment Company Act Rule 0-2 other than those reviewed by Office of Insurance Products	40-APP	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment to an application under the Investment Company Act submitted pursuant to Investment Company Act Rule 0-2 other than those reviewed by Office of Insurance Products	40-APP/A	EDGARLink Online	EDGARLink Online XML Technical Specification
APPLICATION FOR DEREGISTRATION OF INVESTMENT COMPANIES				
Form N-8F	Application for deregistration made on Form N-8F	N-8F	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	N-8F/A	EDGARLink Online	EDGARLink Online XML Technical Specification

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
Rule 0-2	Initial application for deregistration pursuant to Investment Company Act Rule 0-2	40-8F-2	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	40-8F-2/A	EDGARLink Online	EDGARLink Online XML Technical Specification

**Table 3-6: Development Bank Submission Types Accepted by EDGAR**

CFR Form/ Schedule/ Rule	Description	Submission Type	Tool/ Template Number	Filer- Constructed Form Spec.
QRTLYRPT	Periodic Development Bank filing, submitted quarterly	QRTLYRPT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	QRTLYRPT/ A	EDGARLink Online	EDGARLink Online XML Technical Specification
ANNLRPT	Periodic Development Bank filing, submitted annually	ANNLRPT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	ANNLRPT/A	EDGARLink Online	EDGARLink Online XML Technical Specification
DSTRBRPT	Distribution of primary obligations Development Bank report	DSTRBRPT	EDGARLink Online	EDGARLink Online XML Technical Specification
	Amendment	DSTRBRPT/A	EDGARLink Online	EDGARLink Online XML Technical Specification
<b>Note:</b> (1) These submission types are to be filed ONLY by the Development Banks. BW-2 and BW-3 submission types have been rescinded; please use QRTLYRPT, ANNLRPT, and DSTRBRPT Form Types.				

**Table 3-7: Correspondence Submission Types**

<b>CFR Form/ Schedule/ Rule</b>	<b>Description</b>	<b>Submission Type</b>	<b>Tool/ Template Number</b>	<b>Filer- Constructed Form Spec.</b>
Correspondence	A correspondence can be sent as a document with another submission type or can be sent as a separate submission. Correspondence is not publicly disseminated immediately. The SEC staff may release all or portions of these documents electronically if they relate to the staff's review process. See SEC Press Release 2004-89, "SEC Staff to Publicly Release Comment Letters and Responses."	CORRESP	EDGARLink Online	EDGARLink Online XML Technical Specification
Correspondence Related to Draft Registration Statement	Letters to SEC staff regarding draft registration statements can either be included in the DRS submission as a COVER document or must be submitted as a separate DRSLTR submission. Filers should not submit correspondence to the staff using the CORRESP form type until they begin making public filings to complete their offerings. This allows the SEC staff to easily associate correspondence during the draft review with the draft registration statement.	DRSLTR	EDGARLink Online	N/A
Draft Offering Statement Letter	Letters to SEC staff regarding draft offering statements can either be included in the DOS submission as a COVER document or must be submitted as a separate DOSLTR submission. Filers should not submit correspondence to the staff using the CORRESP form type until they begin making public filings to complete their offerings. This allows the SEC staff to easily associate correspondence during the draft review with the draft offering statement.	DOSLTR	EDGARLink Online	N/A

## 4. FILING FEE INFORMATION

You must pay filing fees when you submit most registration statements under the Securities Act of 1933 and transactional filings such as merger proxy statements under the Securities Exchange Act of 1934. You do not pay an initial registration fee for mutual fund and unit investment trust registration statements, but you pay fees each year when you file your Form 24F-2.

If your filing is fee bearing and adequate funds are not available in your account, the filing will eventually be suspended. Fees are charged for fee bearing filings regardless of the type of tool used to construct your filing.

U.S. Department of Treasury Financial Management Service (U.S. Treasury FMS) has designated a new financial agent, U.S. Bank in St. Louis, Missouri, to support the SEC's depository requirement. U.S. Bank will take over depository responsibilities from Mellon Bank on February 4, 2008. All wire and check payments must be sent to U.S. Bank starting February 4, 2008. No payments should be sent to Mellon Bank on or after this date.

**Note:** When you transmit a **test** submission, EDGAR will check your U.S. Bank fee deposit and inform you if you are lacking your fees.

You must follow the procedures outlined below to send fees electronically to U.S. Bank in St. Louis, Missouri.

### 4.1 Where to Pay Filing Fees

Paper Filers: All filing fees **MUST** be sent to U.S. Bank in St. Louis, Missouri. You may make the payment to U.S. Bank by wire transfer or check by mail. U.S. Bank does not support hand delivery. **We cannot accept personal checks for payment of fees.**

U.S. Bank is the U.S. Treasury FMS designated depository of SEC filing fees. The hours of operation at U.S. Bank are 8:30 A.M. to 6:00 P.M. Eastern time for wire transfers. Please allow sufficient time to complete your fee transactions prior to submitting filings that require fees. We will **not** accept your filing if we have not received sufficient funds when you file. We will, however, accept a rule 462(b) filing submitted between 5:30 P.M. and 10:00 P.M. Eastern time if the fee is received no later than the close of business on the next business day.

### 4.2 How to Send Filing Fees to U.S. Bank

Specific instructions on the various methods of making fee payments to U.S. Bank are as follows:

**Wire Transfer:** Any bank or wire transfer service may initiate wire transfers of filing fee payments through the FEDWIRE system to U.S. Bank. You do not need to establish an account at U.S. Bank in order to remit filing fee payments.

You must include the U.S. Treasury account number designated for SEC filers and the payor's SEC-assigned CIK (Central Index Key) number (also known as the SEC-assigned registrant or payor account number) in the wire transfer. To ensure proper credit and prompt filing acceptance you also must follow the FEDWIRE Instructions precisely and provide the required information in the proper format. You may obtain the Instructions for Wire Transfer (FEDWIRE) and the U.S. Treasury account number by logging into the EDGAR Filing Website and selecting the 'Fees' link from the EDGAR menu. On the EDGAR Filing Fee Information page that displays, click the topic hyperlink 'Instructions

for Wire Transfer (FEDWIRE)’. You may also refer to the FEDWIRE Instructions at the following Internet address: (<http://www.sec.gov/info/edgar/fedwire.htm>).

**Mail and Hand Delivery:** For mail or hand delivery of fee payments, you should:

- Make checks and money orders payable to the Securities and Exchange Commission, omitting the name or title of any official of the Commission; and
- Include on the front of the check or money order the U.S. Treasury account number designated for SEC filers and the CIK number of the account to which the fee is to be applied. (You may obtain the U.S. Treasury account number by logging into the EDGAR Filing Website and selecting the ‘Fees’ link from the EDGAR menu. Click the topic hyperlink ‘How to Send Filing Fees to the US bank’ on the EDGAR Filing Fee Information page for the account number.)
- Remit fee payments via United States Postal Service (USPS) to the following P.O. Box address:  
Securities and Exchange Commission  
P.O. Box 979081  
St. Louis, MO 63197-9000
- Hand delivered fee payments are not supported by U.S. Bank.  
Remit fee payments via common carriers such as FedEx, Airborne, DHL, or UPS to the following address:  
U.S. Bank  
Government Lockbox 979081  
1005 Convention Plaza  
SL-MO-C2-GL  
St. Louis, MO 63101

### **4.3 How to View Fee Account Information**

Filers can view their account balance as well as the date and amount of their most recent deposit via the EDGAR Filing Website. Additionally, filers can view their account activity statement for the previous 12 months, one month at a time. Refer to Section 5.6, “View Fee Account Information” in Volume I of the Filer Manual for information on how to view your account balance information and account activity statement.

### **4.4 How to Request a Return of Unused Funds**

Filers must request a return of unused account funds via the EDGAR Filing Website. Refer to Section 5.5, “Request Return of Unused Funds” in Volume I of the Filer Manual for information on how to request a refund of your funds.

## 4.5 Filings that Require Filing Fees

### 4.5.1 1933 Act Filings by Corporations

You must pay a filing fee with the following 1933 Act filings:

**Submission form types:**

F-1	F-10	F-10EF	F-3
F-3D	F-4	F-4EF	F-6
F-6EF	F-7	F-8	F-80
F-9	F-9EF	S-1	S-11
S-20	S-3	S-3D	S-4
S-4EF	S-8	S-B	SF-1

You also must pay a fee with all rule 462(b) filings — submission types with an “MEF” suffix (e.g., SF-3MEF). For Form SF-3 submissions, a filing fee is required at the time of filing only if you select the ‘Pay in Advance’ option.

You must pay a filing fee on pre-effective amendments to registration statements (e.g., S-1/A) if additional securities are being registered in the amendment. Since you cannot register additional securities by post-effective amendment in registration statements that are not automatic shelf registration statements, no fee is required for these filings (e.g., S-3POS).

If you have indicated that there is a “Fee Table in Prospectus,” then a fee is required for the following 1933 Act filings:

**Submission form types:**

424B1	424B2	424B3	424B4
424B5	424B7	424B8	424H
424H/A			

For the following 1933 Act filings, a well-known seasoned issuer who is filing or has filed an automatic shelf registration statement can choose to pay filing fees in advance of a takedown. The payment of fees in advance is not applicable if the issuer chooses the ‘Pay as you go’ option.

**Submission form types:**

F-3ASR	S-3ASR	POSASR
--------	--------	--------

Refer to Table 7-7: Fields Available on Offering & Fees Page in Chapter 7 for more information.

A fee will be required for the following 1933 Act filings if a well-known seasoned issuer has filed an automatic shelf registration statement and has indicated that there is a “Fee Table in Prospectus”:

**Submission form types:**

424B1	424B2	424B3	424B4
424B5	424B7	424B8	

## 4.5.2 1934 Act Filings

You must pay a filing fee with the following 1934 Act filings:

### Submission form types:

SC TO-T    SC TO-I    SC 13E-3    SC13E4F    SC14D1F

A fee is sometimes required for the following 1934 Act filings:

### Submission form types:

PREM14A    PREM14C    PRER14A    PRER14C    SC 13E1

## 4.5.3 1933 and 1940 Act Filings by Investment Companies

You must pay a filing fee with the following EDGAR submissions made by investment companies:

### Submission form types:

24F-2NT    N-2    N-5    N-14 8C    N-14MEF

## 4.6 How to Calculate a Filing Fee

### 4.6.1 1933 Act Filings

The Commission sets filing fees under Section 6(b) of the Securities Act of 1933 for registration statements, including fees paid by investment companies with their Form 24F-2 submissions (24F-2NT), in accordance with the Investment and Capital Markets Fee Relief Act signed on January 16, 2002. (Filing fees for any fiscal year will be set no later than April 30 of the prior fiscal year.) Effective October 1, or five days after the date on which the Commission receives its fiscal year regular appropriation, whichever date comes later, the fee rate will change.

For a 1933 Act filing other than a 24F-2NT or an automatic shelf registration statement, the aggregate total dollar amount of securities registered will appear in the pricing table on the cover page of the registration statement. Examples appear below for fee calculation for a registration statement and for an amendment filing.

#### 4.6.1.1 1933 Act Filings Example 1

Company A files a registration statement on August 30, 2003, covering a proposed public offering of one million shares of common stock. The registration statement also covers an offering of notes totaling \$500 million. Company A's common stock is trading on NASDAQ at \$16 1/2 per share. The 1933 Act fee for the registration statement would be \$41,784.85 based on a fiscal year 2003 fee rate of \$80.90 per million dollars. The calculation is presented below.

template amount for common stock	=	16500000 (1 million shares times the \$16.5 market price)
template amount for common stock	=	16500000 (1 million shares times the \$16.5 market price)
template amount for debt	=	500000000 (total debt dollar amount registered)
total dollar amount registered	=	516500000
total fee calculation	=	516,500,000 times .0000809 = \$41,784.85



#### 4.6.1.2 1933 Act Filings Example 2

On January 17, 2004, Company A decides to amend its registration to add an additional 250,000 shares of common stock to the proposed offering. Company A's common stock is now trading on NASDAQ at \$15 per share. The additional 1933 Act fee required with the registration statement amendment would be \$475.13. The calculation is presented below.

template amount for common stock = 3750000 (250,000 shares times the \$15 market price)  
fee calculation = 3,750,000 times .0001267 = \$475.13

#### 4.6.2 1934 Act Filings

The basis for calculating the filing fee for transactional filings under sections 13(e) and 14(g) of the Securities Exchange Act of 1934 is set forth in Rule 0.11 under the Act. In general, the fee is determined by multiplying the value of the transaction times the current fee rate. The value of the transaction is equal to one of the following:

- For going private transactions, the value of the securities to be acquired by the acquiring company
- For proxy statements relating to a merger, acquisition or consolidation, the proposed cash payment and value of securities and other property to be transferred **to** the acquiring company
- For proxy statements relating to a proposed sale of assets, the aggregate of cash and the value of securities and other property to be received by the registrant
- For tender offers, the value of securities or other property offered by the bidder

##### 4.6.2.1 1934 Act Filings Example

On January 8, 2003 Company A makes a \$1 billion cash tender offer for the securities of Company B. The fee required with the SC TO-T filing by Company A is \$92,000. The fee was calculated by multiplying the \$1,000,000,000 bid amount times the fee charge of 0.000092.

#### 4.6.3 1939 Act Filings

The “Investor and Capital Markets Fee Relief Act” eliminated the Form T-3 \$100 filing fee requirement under the 1939 Act.

#### 4.7 Offsetting Fees

SEC regulations provide that only one fee is required for each transaction. In some instances, more than one SEC filing may be made with respect to a single transaction. EDGAR permits the issuer to offset the amount of fees due on a current filing with fees paid on a previous filing relating to the same transaction. An example of where a fee offset may be used appears below. Note that the fee rates used in the following example may differ from those currently in effect. Click the ‘Fee Rate Table’ link on the EDGAR Filing Website to view the current fee rates before assembling your fee-bearing submissions.

##### 4.7.1 Offsetting Fees Example

Company A will issue 2 million shares of its common stock to acquire all the outstanding 3 million shares of Company B. Only Company B shareholders will vote on the acquisition. Company A shares trade on the New York Stock Exchange at \$23 per share and Company B

shares trade on NASDAQ at \$7 1/2 per share. When Company B files its preliminary proxy material (PREM14A) describing the proposed acquisition by Company A, Company B will need to pay a filing fee of \$2,070.

To calculate the fee, first you need to determine the value of the securities to be received by the acquiring company, in this case, Company A. The value (\$22,500,000) was calculated by multiplying the outstanding shares of **Company B** (3,000,000 shares) by the market price of Company B's stock (\$7 1/2 per share). You then arrive at the amount of the required fee payment (\$2,070) by multiplying the computed securities value amount by the fee rate of \$92 per million dollars (0.000092).

When Company A subsequently files its Form S-4 registration statement to register the securities it intends to issue in the acquisition of Company B, it will be required to pay a fee also totaling \$2,070. The amount is the same because the basis for calculating the fee is the same under the 1933 and 1934 Acts. To ensure that only one fee is paid per transaction, when Company A files the registration statement, it must include Offset Payment tags in the header of their document. For the "AMOUNT" tag value, the company should indicate the dollar amount of the fees already paid in the prior filing (\$2,070). Also needed are the CIK of the filer/registrator (Company B) who previously paid the offset amount, the Form type (PREM14A) where the offsetting amount was paid, and the file number of the PREM14A filing.

Rule 457(p) of Regulation C also permits you to offset a fee paid with respect to securities that remain unsold after the completion, termination, or withdrawal of an offering. The total aggregate dollar amount of the filing fee associated with the unsold securities may be offset against the total filing fee due for a subsequent registration statement or registration statements filed within five years of the initial filing date of the earlier registration statement. If the amount of the offset is more than the total fee due on the new registration statement, the remaining amount may be offset against future registration statements filed within five years of the new registration statement. The procedures for using the offset are the same as those discussed above.

For a 24F-2NT, the fee is computed as a percentage of net sales. An example of a fee calculation for a 24F-2NT appears below.

#### **4.7.2 Example of Fee Calculation for 24F-2NT**

For a 24F-2NT, the fee is computed as a percentage of net sales. An example of a fee calculation for a 24F-2NT appears below.

Fund F files a 24F-2NT on February 27, 2004, for the fiscal year ended November 30, 2004. Fund F fills out the items of Form 24F-2. The aggregate sale price of securities sold during the prior fiscal year pursuant to section 24(f) of the Investment Company Act of 1940 was \$1,000,000. The total available redemption credits were \$600,000. The net sales were \$400,000. The 1933 Act fee payable with the 24F-2NT filing would be \$50.68, based on the SEC's fiscal year 2004 fee rate of \$126.70 per million dollars. The fee calculation is presented here:

Header amount for Sale-Proceeds = \$1,000,000

Header amount for Redeemed Value = \$600,000

Fee calculation based on net sales = \$400,000 times .00012670 = \$50.68

If the fee is calculated separately for each series of a series fund or each class of a multi-class fund, you need to check the “Itemize” check box on the EDGAR template and enter the series (or class [contract]) identifiers, Sales Proceeds, and Redeemed Value for each identifier. The fee for each identifier will be automatically calculated.

#### **4.8 Common Problems**

<b>Problem</b>	<b>Description</b>
Fee not available	Filers are responsible for depositing funds in advance of their filing when the filing requires a fee. Sometimes the correct fee for the filing is not available. This may be due to a calculation error on the filer’s part or an issue with the funds not being deposited.



## 5. CONSTRUCTING ATTACHED DOCUMENTS AND DOCUMENT TYPES

### 5.1 Introduction

This chapter includes the specifics of preparing a document for filing an electronic submission.

Your successful creation of electronic submissions requires that both the sending and receiving computers must “speak” the same language. For EDGAR to read what it receives, you must prepare your documents in American Standard Code for Information Interchange (ASCII) or HTML, version 3.2. You may also use PDF and XBRL for documents that are unofficial. In this section, you will find a discussion of ASCII and a listing of the characters recognized by EDGAR. You can prepare your documents using a word processing application that supports ASCII, HTML editor, or Adobe Acrobat on your PC. Create each document in separate files.

#### Notes:

- (1) We do not include XML in the document formats under discussion in this chapter since the tools we provide you help create these documents. You do not have to be concerned about this document format if you use the tools provided.
- (2) You must keep a manually signed signature page (or equivalent document) for five years.

#### 5.1.1 File Naming Standards

For EDGARLink Online submissions, document file names must be upper or lower case and no longer than 32 characters in length. The names must start with a letter (a-z) or a number (0-9) and may not contain spaces. File names may contain any number of periods (.), hyphens (-), and underscore (\_) characters and must end with **\*.htm**, **\*.txt**, **\*.pdf**, **\*.fil**, **\*.jpg**, **\*.gif**, **\*.xsd**, or **\*.xml** extensions. EDGARLink Online will not allow you to add an improperly named file. We recommend that you give the new file a distinctive name.

For example:

- **r10q-630.txt** (the file saved in ASCII)
- **r10q-630.htm** (the same file saved in HTML format)
- **r10q-630.pdf** (the same file converted to PDF format)

For Types 1 and 2 modules and segments, the file names and module or segment names must be unique for each of these submission parts. Details on naming standards for modules and segments are available in Section 5.3, “Preparing or Referencing Module and Segment Documents.”

#### 5.1.2 Statutory Signatures

In many cases, the securities laws require filed documents to be signed. You must type your signature for an electronic filing to meet this requirement. See Rule 302 of Regulation S-T. Rule 302 of Regulation S-T requires you to retain a manually signed signature page or other document that authenticates, acknowledges, or otherwise adopts the signature that appears in typed form within an electronic filing. You must retain this signature page for five years.

An example of a signature as it would appear in an electronic filing is:

HERBERT JONES

HERBERT JONES

**OR**

HERBERT JONES

HERBERT JONES

CHIEF FINANCIAL OFFICER

**OR (For Investment Management Filers)**

HERBERT JONES

If you are submitting signatures for powers of attorney, consents of experts, or any other required signature, you must submit them in the typed form specified above.

## **5.2 Document Formats**

### **5.2.1 ASCII Documents**

This section discusses the character types allowed and not allowed inside your ASCII submission documents. It also covers the use of a limited set of tags within these documents.

#### **5.2.1.1 Valid ASCII Characters**

EDGAR recognizes a subset of standard ASCII characters. You should use only the list of characters listed in Table 5-1: Characters Allowable Within a Filing, in your filing. If you use characters or commands outside of this set in your EDGAR submission, EDGAR may suspend the filing.

**Table 5-1: Characters Allowable Within a Filing**

<b>Character</b>	<b>Description</b>
0-9	numeric characters
A-Z	upper case alphabet
a-z	lower case alphabet
`	back quote/grave accent
~	tilde
!	exclamation point
@	At sign
#	number (pound) sign
\$	dollar sign
%	percent sign
&	Ampersand
*	asterisk (star)
(	left parenthesis

Character	Description
)	right parenthesis
.	period
-	hyphen
+	plus sign
[space bar]	space bar key
{	left brace
}	right brace
[	left bracket
]	right bracket
	vertical line
\	back slash (reverse virgule)
:	colon
;	semi-colon
“	quotation mark <b>Note:</b> Not a valid character in a header tag value. It is valid within the text of a document.
‘	single quote/apostrophe
<	less-than (left angle bracket)
>	greater-than (right angle bracket)
,	comma
–	underline (may be used on a separate line or between characters, but not to underline a character)
?	question mark
/	slash (virgule)
=	equal sign

EDGAR also recognizes the following control characters:

- Horizontal tab (will not cause the filing to be suspended; however, EDGAR will not display the effect in the filing)
- Line feed
- Carriage return
- Form feed (page break)

### 5.2.1.2 Common Symbols that EDGAR Does Not Recognize

There are a few common symbols frequently available in word processing software that EDGAR does not recognize. The most common of these symbols are listed in Table 5-2: Unrecognized Symbols in EDGAR. When including these symbols, please spell out the name.

The following unrecognizable symbols also apply to HTML 3.2 formatted submissions; however, within HTML you can represent these symbol characters using a W3C-approved “extended reference set” of characters. See Section 5.2.2, “HTML,” for more detailed information.

**Table 5-2: Unrecognized Symbols in EDGAR**

Character	Description
¢	cent
£	pound sterling
¥	yen
•	bullet
†	dagger
‡	double dagger trademark
¶	paragraph
§	section
©	copyright
®	registered
™	trademark

When EDGAR encounters characters that it does not recognize, it inserts a circumflex (^) and usually suspends the submission. In some cases, EDGAR can accept the filing with a limited number of unrecognized characters.

#### 5.2.1.2.1 How the Requirement for ASCII Affects Word Processing

You can use many popular word processing and spreadsheet applications to save a document as an ASCII text file. The process for saving to ASCII varies from one software package to another, and it may be called “MS-DOS text with line breaks,” “save as text only file,” “MS-DOS text with layout,” or “save as ASCII DOS text.”

Word processing software includes various control codes that are used to indicate document style and format (e.g., bold face, underlining, italics, special characters or symbols, automatic pagination, headers/footers, and print fonts). Because these codes are not part of the standard ASCII character set, and EDGAR does not recognize them, you must remove them from all files that you submit to EDGAR. If you save a document prepared with word processing software as an ASCII text file, most word processing control codes will be removed.



You should remember the following about ASCII conversions:

- Advanced word processing features such as footnoting often do not properly convert to ASCII. There are some exceptions when special procedures are used; consult your word processing manual. You may have to manually construct footnotes and other document elements the way you would if you were using a typewriter.
- You should turn Auto-hyphenation off when preparing EDGAR documents.
- We encourage you to verify that your word processing software package creates accurate ASCII output by using the EDGARLink Online “Doc Validation” option, or by submitting a test filing.
- You may have problems if you convert tabular or columnar material to ASCII. If you use tabs with proportional type fonts, the columns may not be in the same position when you convert to ASCII. Even when you use non-proportional fonts in the word processing, the number of spaces inserted in ASCII to replace tabs may not be consistent with the original text. We encourage you to check the ASCII version of your tabular material before transmitting to us and put in manual spaces (using your space key) as placeholders instead of tabs or columns.
- EDGAR views smart quotes, en dash, and em dash characters as invalid ASCII characters. Certain word processing software will convert apostrophes (‘) and quotation marks (“) to smart quote and will replace hyphens (-) with en and em dashes. Consult your word processing software manual for instructions on how to turn these features off before typing your documents.
- Your text cannot have more than 80 characters on a line. To help your text stay within the designated area, type your information using the Courier or Courier New, font size 12. Make the margins at least 1 inch on the right and left.
- Formatting tables can be very difficult. Since they must not exceed 132 characters on a line, it helps if you change the paper orientation to landscape and make the margins very small (.25).

### 5.2.1.3 Using Tags in Attached Documents

Some tags are used within documents. ASCII/SGML tags identify data that follow formatting instructions, or signal EDGAR regarding a particular aspect of the filing. For EDGARLink Online filings, you continue to include document specific tags, such as the <TABLE> tags, as well as tags referencing Type 1 modules and segments.

#### 5.2.1.3.1 Tag Construction

In EDGARLink Online document attachments, you have to construct all tags within a submission document manually. Construct tags within your submission documents by typing key words inside of right and left angle brackets (“less than” and “greater than” symbols). You may type tags using either upper- or lower-case letters within the angle brackets (i.e., <module> or <MODULE>).

**Caution:** You cannot use blank spaces within the left and right angle brackets in tags. Hyphens must separate multiple words within a tag.

### 5.2.1.3.2 How Tags are Used

Many ASCII/SGML document tags are followed immediately by information (a value) typed outside of the left and right angle brackets (e.g., <SEGMENT> segment name). Other tags stand alone (e.g., <P>). Some tags indicate start and stop conditions within a document (e.g., the beginning of a table <TABLE>, and the ending of a table </TABLE>). When certain tags must appear together as a group, they are referred to as “nested” tags. Table 5-3: Internal Text Tags (For Other Than Wide Tables) and Table 5-4: Wide Table Tags (Over 80 Characters Wide) show these nested tags that are marked by their lead tag first. The lead tags are numbered with a single number (e.g., 1, 5, 10, 25, etc.) and their nested tags are numbered the same as their lead tag, plus a numerical designation (e.g., 5.1, 5.2, etc.).

### 5.2.1.3.3 Tags Used Within a Document

We identify tags you should use within the body of documents in the following two lists. For your convenience, each tag is numbered consecutively.

There are two types of tags included in this section:

- Internal text tags (for other than wide tables), Table 5-3: Internal Text Tags (For Other Than Wide Tables)

**Note:** Most of these tags can be used within HTML documents; exceptions are noted.

- Wide table tags (over 80 characters wide), Table 5-4: Wide Table Tags (Over 80 Characters Wide)

**Note:** These tags cannot be used within HTML documents.

#### Notes:

- (1) For information on formatting tables wider than 80 characters, see Table 5-4.
- (2) For information on using the module capability of EDGAR, see Section 5.3, “Preparing or Referencing Module and Segment Documents.”
- (3) For information on using the segment capability of EDGAR, see Section 5.3.2.1, “How EDGAR Handles Segments.”

**Table 5-3: Internal Text Tags (For Other Than Wide Tables)**

Tag #	Tag	Example Of Value To Be Inserted	Definition (Limits of Field)
1	<MODULE>	No value required.	Marks the beginning of information identifying a Type 1 module, previously submitted, that you wish to be part of your current submission.
1.1	<NAME>	FINANCES_98	Name of the module to be included. Must follow the <MODULE> tag (Field up to 15 characters).
1.2	<CIK>	1234567890	CIK of the filer who previously submitted the module. Must be nested with the tag <MODULE> (Field up to 10 characters).

Tag #	Tag	Example Of Value To Be Inserted	Definition (Limits of Field)
1.3	<CCC>	x21234@1	CCC of the filer who previously submitted the module. Must be nested with the tag <MODULE> (Field 8 characters).
1.4	</MODULE>	No value required.	A required tag marking the end of module identification information. <b>Note:</b> When the applicable CIK and CCC are those of the primary registrant, then the module may be inserted using only the begin module tag, the name value, and the end module tag (e.g., <MODULE> FINANCES_94 </MODULE>).
2	<F1>  <F99>	No value required.	Creates a searchable marker for notes about text. May be used in pairs (e.g., <F1> in the text and a corresponding <F1> at the applicable foot or end note; any number from 1 through 99 is acceptable). <b>Note:</b> This tag cannot be used within an HTML document.
3	<R>	No value required.	Indicates the beginning of redlined (revised) information.
4	</R>	No value required.	Indicates end of redlined information. <R> and </R> are used to “surround” revised information. To indicate deleted information, use <R> </R> together. <b>Note:</b> When you are required to redline information, you should insert the tag <R> before and </R> following a paragraph which contains changes. If other tags are enclosed within the <R> and </R> tags, the formatting specified by the inner tags will supersede the <R> and </R> tags and the redlining will be negated. HTML documents may be marked to show changed materials within paragraphs. You need not redline changes to financial statements and notes.
5	<PAGE>	No value required.	Indicates where a new page should begin in a document, if you wish to force a specific page break.
6	<SEGMENTS>	OPINION1 ACCOUNT-TX	Used in a master segment to reference subordinate Type 1 segments. You may use it within the text of a document to place additional text submitted as a segment, or between documents to place a subordinate segment submitted as a complete document (Field for each segment name up to 15 characters - names must be separated with white space or tagged separately; no white space used within the name).
7	</SEGMENTS>		Marks the end of a segment reference.

**Note:** Type 2 modules and segments do not require internal document tags. These documents are

referenced on the Module/Segment page of the submission templates and EDGARLink Online submissions. EDGAR then includes the documents with your submission while it is being processed.

**Table 5-4: Wide Table Tags (Over 80 Characters Wide)**

**Note:** The following information is not applicable to HTML documents.

Tag #	Tag	Example of Value to be Inserted	Definition (Limits of Field)
1	<TABLE>	No value required.	Marks the beginning of information wider than 80 characters per line but not wider than 132 characters per line. Two <S> or two <C> tags, or one of each, are required with each use of the <TABLE> tag or EDGAR will suspend the submission.
1.1	<CAPTION>	No value required.	Marks the start of text that will serve as headings for columns.
1.2	<S>	No value required.	Marks the start of a stub (the left angle bracket is aligned with start of the stub).
1.3	<C>	No value required.	Marks the start of a column of data (the left angle bracket is aligned with the farthest left character of the column of data). Multiple columns require multiple tags.
1.4	<FN>	No value required.	Denotes (and separates) the numerical data in a table from its footnotes.
1.5	</TABLE>	No value required.	Marks the end of a table, and return to lines no wider than 80 characters.

**Caution:** If lines of text exceed 80 characters in width in ASCII documents, you must use the <TABLE>, <S>, <C>, and </TABLE> tags. We encourage you to also use the tags in tables less than 80 characters wide. The <S> and <C> tags must appear on a separate line between the column headings and the data. If you use the <FN> tag, it must appear on a separate line between the last line of data and the footnote or table description.

For more information on using tags for tables; see Section 5.2.1.4.1, “Table Tags.”

#### **5.2.1.4 Guidelines for Presentation of Tables**

Our specifications for formatting electronic filings require that lines of text in ASCII/SGML documents not exceed 80 characters. The only exception to this limitation is information submitted in a table or column format, which must comply with the following guidelines:

- You must include information wider than 80 characters between the tags <TABLE> (begin table tag) and </TABLE> (end table tag).
- You can use no more than 132 characters per line (row).

- You may introduce column headers by a line having the optional tag <CAPTION> appearing on the otherwise blank line (row) preceding column headings. See the examples in the next section.
- The row preceding columnar information must consist of tags designating where columns of information will begin (where tabs are set in word processing programs or where columns begin in a spreadsheet program):
  - o Use the <S> tag to designate the leading (left) edge of the “stub” (sometimes referred to as the legend or key), or columns of non-numeric information (see examples in the next section);
  - o Use the <C> tag to designate the leading (left) edge of each column of information (at least one column to the left of the < (left angle bracket) of the tag <C> must be blank in all rows of the table up to the next presentation tag, e.g., <CAPTION>, <FN>, or </TABLE>);
  - o You must use at least two <S> or <C> tags, or one of each, with each use of the <TABLE> tag or EDGAR will suspend the submission
  - o The row preceding any explanatory or footnote material should include the tag <FN> (see Example I in the next section).

Refer to the following examples for guidance on using table tags in a variety of table styles.

#### 5.2.1.4.1 Table Tags

The following list contains the tags that apply for inserting a table in your EDGAR filing, module, or segment document:

List of tags used in the following example:

<b>Tag</b>	<b>Description</b>
<TABLE>	Tag is placed before the wide text of the table.
<CAPTION>	Tag is placed following the wide text and preceding first line of columnar captions.
<S>	Tag is placed at leading edge (left margin) of stub information.
<C>	Tag placed at leading edge (left margin) of each column. The column at the immediate left of the < must be free of any characters between the < and the preceding column on all rows.
<FN>	Tag preceding the footnote tag <F#>.
<F1>, <F2>, etc.	Tag preceding the footnote information.
</FN>	Tag following the last line of footnote information.
</TABLE>	Tag following the last line of wide information, including footnotes where they apply.

If you downloaded this manual from the SEC’s Public Website, print the following examples at 132 characters per line, or print using condensed type. These examples, and the tags within them,

do not apply to HTML documents. See Section 5.2.2, "HTML," for examples and information regarding HTML documents and tags.

**Example I --Table Appearing within Textual Discussion (wide text included as part of textual presentation):**

<TABLE>

Selected Financial Data

<CAPTION>

	Fiscal Year Ended June 30,					Six Months Ended	
	1998	1999	1995	1996	1997	December 31,	
	1996	1997					
	(in thousands, except per share data)						
<S>	<C>	<C>	<C>	<C>	<C>	<C>	<C>
Financial Condition:							
Total Assets	1,754	1,124<F1>	766	756	5,029	1,165	5,431
Long-Term Debt	200	200	268	207	303	125	174
Results of Operations:							
Net Sales	0	0	0	0	1,347	0	898
Income (Loss) from Continuing Operations	(1,053)	(935)	(892)	(613)	(339)	(367)	(244)
Income (Loss) Per Share from Continuing Operations	(.03)	(.03)	(.02)	(.01)	.00	.00	.00
Cash Dividends Per Share	0	0	0	0	0	0	0

<FN>

<F1>

This footnote refers to a particular item that has been tagged in the table. It must, however, follow the footnote tag as shown.

</FN>

</TABLE>

## Example II --Table With Tabular Data-Series Market and Trading Information

<TABLE>

xyy's common stock and series A and B preferred stock are quoted on the Nasdaq/NMS. The following tables show for the periods indicated the high and low closing sales prices for such securities.

<CAPTION>

Quarter	Common Stock					
	<u>19xx</u> <u>High</u>	<u>Low</u>	<u>19xx</u> <u>High</u>	<u>Low</u>	<u>19xx</u> <u>High</u>	<u>Low</u>
<S>	<C>	<C>	<C>	<C>	<C>	<C>
First	22 1/2	6 3/4	22 1/4	23 1/2	26 1/8	23 5/8
Second	12 5/8	6 1/2	25 5/8	24 1/2	25 5/8	24 1/2
Third	11	2	25 1/4	24 1/8	25 5/8	24 5/8
Fourth	25	21 1/4	25 1/2	25 1/2	23 1/2	

<CAPTION>

Quarter	Series A Preferred Stock					
	<u>19xx</u> <u>High</u>	<u>Low</u>	<u>19xx</u> <u>High</u>	<u>Low</u>	<u>19xx</u> <u>High</u>	<u>Low</u>
<S>	<C>	<C>	<C>	<C>	<C>	<C>
First	33 1/2	17 3/4	7 1/4	33 1/2	26 1/8	23 5/8
Second	32 5/8	15 1/2	34 5/8	32 1/2	25 5/8	24 1/2
Third	22	12	31 1/4	34 1/2	25 1/2	23 1/2
Fourth	29	25	31 1/4	34 1/2	25 1/2	23 1/2

<CAPTION>

Quarter	Series B Preferred Stock					
	<u>19xx</u> <u>High</u>	<u>Low</u>	<u>19xx</u> <u>High</u>	<u>Low</u>	<u>19xx</u> <u>High</u>	<u>Low</u>
<S>	<C>	<C>	<C>	<C>	<C>	<C>
First	53 1/2	34 3/4	57 1/2	53 1/2	46 1/8	43 5/8
Second	52 5/8	35 1/2	54 5/8	52 1/2	45 5/8	44 1/2
Third	42	32	50 1/4	51 1/8	45 5/8	44 5/8
Fourth	49	45	51 1/4	54 1/2	45 1/2	43 1/2

</TABLE>

**Note:** The <CAPTION>, <S>, and <C> tags are repeated to indicate insertion of new captions.

## 5.2.2 HTML

### 5.2.2.1 Overview

The following instructions tell how you can prepare EDGAR-acceptable electronic submissions documents formatted in Hyper-Text Markup Language (HTML) versions 3.2 or 4.0. For additional help with the preparation of electronic submissions, contact Filer Support at (202) 551-8900.

HTML is a markup language you can use to create documents that are portable from one platform to another. It is a powerful data representation method that enhances the way you can represent public information, and the way our analysts and other end-users digest information throughout EDGAR.

The “tagging” language of HTML 3.2 and 4.0 was adopted and maintained by the World Wide Web Consortium (W3C). Even though HTML 4.0 is accepted worldwide, HTML 3.2 is the only “standardized” version of HTML. In general, HTML documents are SGML documents with generic semantics that are appropriate for representing platform-independent information from a wide range of applications. Please see the following W3C web page for a complete tag and attribute specification and document type definition (DTD) for HTML 3.2: (<http://www.w3.org/TR/REC-html32>).

For EDGAR, we have expanded the options that can be used with HTML, including HTML documents with locally referenced JPEG and GIF graphics via the <IMG SRC=> tag. HTML documents may also contain <A HREF=> references to other local HTML and ASCII/SGML documents within the submission. In addition, <A HREF=> tags may reference previously filed submissions on the “(<http://www.sec.gov/Archives/edgar/data/>)...” repository from within HTML documents attached to the submission.

HTML 3.2/4.0 document format is another official option you may use to create your documents. HTML documents, like their ASCII/SGML text and unofficial PDF counterparts, are attached to submissions and submitted as part of a submission via the Internet.

You can use HTML editors (e.g., MS FrontPage, etc.) and/or versions of word processors (e.g., MS Word 97, Word Perfect 7.0, MS Excel 97, etc.) that support a “Save as HTML” option. Please note that these tools may not save your document in SEC-acceptable HTML 3.2/4.0 format. EDGAR accepts only documents that you have formatted using a subset of the HTML 3.2 semantics (tags) and some HTML 4.0 attributes, as recommended and standardized by the W3C. Due to the SEC’s limited support of HTML, EDGAR enforces the following restrictions relative to all HTML documents that are included in an EDGAR submission:

- No Active Content (i.e., <APPLET>, <OBJECT>, <SCRIPT>, etc.)
- No External References, except for <A HREF=> links to previously filed submissions on the SEC’s Public Website. (i.e., <A HREF=“[http://www.sec.gov/Archives/edgar/data/\\*\\*\\*\\*](http://www.sec.gov/Archives/edgar/data/)”>

**Note:** If your HTML document contains any active content, or unsupported external references, your entire submission will be suspended.



- Local references to other files within the submission via the <A HREF="....."> tagging construct are allowed. All links within the submission must be resolved locally for EDGAR to accept your submission.

**Exception:** Links to private documents, i.e., cover or correspondence, are not allowed.

- No reference to Type 1 modules or segments
- No nested <TABLE> tags
- JPEG and GIF graphic files, and no other formats, may be attached to submissions and referenced from within HTML documents via the <IMG SRC="..."> tag. All graphic links within the submission must be resolved locally for EDGAR to accept your submission.
- N-SAR and 13F documents are not accepted in HTML format
- HTML documents are identified by the \*.htm file name extension, which will follow any pre-<HTML> comment tags (i.e., <!DOCTYPE >). The <HTML> tag is considered an optional tag within \*.htm documents.
- In order to properly link documents within a submission, all linked documents must be named exactly as they are linked.

**Note:** You must provide a file name in the following format: [Maximum 32 characters including suffix); use “a-z” characters (upper or lower case), or a number (0-9), no spaces or special characters, any number of ‘.’, ‘-’, or ‘\_’ char, and the extension must be \*.htm, \*.txt, \*.pdf, \*.fil, \*.gif, \*.jpg]

**Warning:** If you submit correspondence with graphic files to the SEC by including it within another submission (instead of sending it as its own separate submission as CORRESP), the graphics will immediately be publicly disseminated even though the text of the correspondence will remain non-public until released by SEC staff.

- You may also use the EDGARLink Online “Doc Validation” function, but if an error is found you must use your HTML authoring tool to edit your documents.
- Always review your submission documents separately through a browser before you transmit it to EDGAR.

EDGAR will **NOT** accept any Test or Live submissions that have attached HTML documents with unacceptable content, as described above. Each HTML document within an EDGAR submission must be “resolvable”, that is all links (if any) must be to other HTML, Graphics, ASCII, or SGML within the same submission (with the single exception being <A HREF=> references to the “(http://www.sec.gov/Archives/edgar/data/..” website).

Graphics will be attached as documents (like PDF documents). All documents with acceptable content will be disseminated with a <FILENAME> tag and value (up to 32 characters) in order to identify the document properly for internal references (if any).

We recommend that you assemble your HTML and other documents in a single directory and test view them in a browser before you attach them to your submission. All HTML documents should be compatible with Microsoft Internet Explorer (MSIE) 8.0. As part of our receipt and acceptance process, we will be extracting all of your attached documents and graphics to a single directory

and check all references for inconsistencies and errors. We estimate that submissions with HTML document and graphic content will increase the average submission size by about 70-150 percent, depending on your use of HTML 3.2/4.0 formatting techniques.

### 5.2.2.2 Acceptable HTML Document Tags

Due to the EDGAR restrictions described previously, EDGAR will accept only a subset of the HTML 3.2/4.0 tagging standard. The following table lists the set of acceptable HTML document header tags available to you.

**Note:** All HTML attributes are supported for each HTML tag listed, unless otherwise specified.

Document Tags	Definition
<HTML>	Identifies text as an HTML document
<!--> or <! DOCTYPE>	Comment -- does not appear in the browser, only in the HTML source code <!DOCTYPE> tag is used to identify which HTML standard is used by the HTML text. <b>Note:</b> These tags may appear in-between the <TEXT> and <HTML> tags.
<BODY>	Signifies the body of the HTML document <b>Note:</b> The BACKGROUND attribute is not supported for this tag.
<HEAD>	Signifies header information for an HTML document
<ISINDEX>	Signifies that the document is an index for a search engine
<META>	Extended information to be included in the document header <b>Note:</b> The HTTP-EQUIV attribute is not supported for this tag.
<TITLE>	Title of document displayed at the top of the browser

### 5.2.2.3 Acceptable HTML Tags Within a Document Body

Due to the EDGAR restrictions described previously, EDGAR will accept only a subset of the HTML 3.2/4.0 tagging standard. The following table lists the set of acceptable HTML document “body” tags (tags that change the appearance of the text when displayed by a browser) that are available to you.

**Note:** All HTML attributes are supported for each HTML tag listed, unless otherwise specified.

Document Body Tags	Definition
&#...	Escape Sequences – Used to display characters normally reserved (such as “<”) as plain text in the HTML document

Document Body Tags	Definition
<A>	Anchor/Hyperlink <b>Note:</b> For the attribute HREF, the following references are supported: <ul style="list-style-type: none"> <li>● References to other PUBLIC HTML, ASCII/SGML or PDF documents within the submission (i.e., &lt;A HREF="ex99.htm"&gt;)</li> <li>● References to submissions stored at http://www.sec.gov/.... locations (i.e., &lt;AHREF="http://www.sec.gov/Archives/edgar/data/..."&gt;)</li> <li>● Bookmark (internal) references will be supported (i.e., &lt;A NAME="linkanchor"&gt; and &lt;A HREF=#linkanchor&gt;)</li> </ul> All other uses of the HREF attribute are not supported and illegal, including non-local references, the use of the "TARGET" attribute, and the "mailto:" and "ftp:" designations.
<ADDRESS>	Address -- usually italicized
<B>	Bold
<BIG>	Big Text -- increases font size
<BLOCKQUOTE>	Block Quote -- usually indented
 	Line Break
<CAPTION>	Caption -- can only be used with tables
<CENTER>	Centers elements between tags
<CITE>	Citation
<CODE>	Code
<DD>	Definition
<DFN>	Definition -- same as using <I>
<DIR>	Directory List
<DIV>	Division -- helps separate a document into parts
<DL>	Definition List -- used with <DT> and <DD>
<DT>	Definition Term
<EM>	Emphasized -- similar to using Bold
<FONT>	Allows alteration of font contained within tags
<H1>	Heading 1 -- largest heading size
<H2>	Heading 2
<H3>	Heading 3
<H4>	Heading 4
<H5>	Heading 5
<H6>	Heading 6 -- smallest heading size

Document Body Tags	Definition
<HR>	Horizontal Rule -- displays a thin line across the page for separation of text
<I>	Italics
<IMG SRC=>	Image reference <b>Note:</b> Only local JPEG and GIF graphic files may be referenced (i.e., <IMG SRC="graph10q.gif"> or <IMG SRC="graph10q.jpg">) The attributes DYN SRC, LOOP, LOOPDELAY, START, and CONTROLS are not supported for this tag.
<KBD>	Keyboard -- pre-formatted text
<LI>	List Item -- used by <DIR>, <MENU>, <OL>, and <UL>
<LISTING>	Listing -- same as using <PRE>
<MENU>	Menu List
<OL>	Ordered List -- includes numbers
<P>	Paragraph
<PLAINTEXT>	Plain Text
<PRE>	Pre-formatted Text
<SAMP>	Sample -- uses a fixed-width font and is same as using <PRE>
<SMALL>	Small Text -- decreases font size
<STRIKE>	Strikethrough
<STRONG>	Strong -- similar to using Bold
<SUB>	Subscript
<SUP>	Superscript
<TABLE>	Table <b>Note:</b> EDGAR will not accept or disseminate HTML documents with nested <TABLE> tags.
<TD>	Table Data or Cell
<TH>	Table Header -- displayed in bold
<TR>	Table Row <b>Note:</b> The WIDTH attribute supports percentage (%) values as well as pixel values.
<TT>	Teletype -- uses a fixed-width font and is same as using <PRE>
<U>	Underlined
<UL>	Un-ordered List -- bullets only
<VAR>	Variable -- uses a fixed-width font and is same as using <PRE>
<XMP>	Example -- same as using <PRE>

Please see APPENDIX A, MESSAGES REPORTED BY EDGAR, for a listing of various errors and warnings associated with the processing of HTML documents within EDGAR.

**Note:** The <CAPTION> and <TABLE> tags are currently used within ASCII/SGML EDGAR documents and also used in HTML documents but they are “visually” interpreted differently.

#### 5.2.2.4 HTML Tags that are NOT Supported by EDGAR

EDGAR will suspend and not disseminate submissions with the following HTML tags:

**HTML Tags:**

<ACRONYM>	<APPLET>	<AREA>
<BASE>	<BASEFONT>	<BDO>
<BUTTON>	<COL>	<COLGROUP>
<DEL>	<FIELDSET>	<FORM>
<FRAME>	<FRAMESET>	<IFRAME>
<INPUT>	<INS>	<LABEL>
<LEGEND>	<MAP>	<META HTTP_EQUIV...>
<NOFRAMES>	<NOSCRIPT>	<OBJECT>
<OPTION>	<PARAM>	<Q>
<S>	<SCRIPT>	<SELECT>
<SPAN>	<STYLE>	<TBODY>
<TEXTAREA>	<TFOOT>	<THEAD>

\*All other tags not represented in Section 5.2.2.3, “Acceptable HTML Tags Within a Document Body.”

#### 5.2.2.5 Acceptable Attributes for EDGAR HTML Tags

Due to the EDGAR restrictions described previously, only a subset of the HTML 3.2/4.0 tag attributes are accepted by EDGAR. The following table lists the set of acceptable HTML tag attributes that you can use.

**Note:** Many of the following attributes are supported passively only since their primary function may be to support actions that are restricted by EDGAR. Refer to any HTML 3.2 reference book for actual values available for these attributes.

Attribute	Description	Parent Tag(s)
align	Align text	<H1>-<H6>, <HR>, <P>, <CAPTION>, <DIV>, <TABLE>, <TD>, <TH>, <TR>
alink	Highlight color when hypertext links are used	<BODY>

<b>Attribute</b>	<b>Description</b>	<b>Parent Tag(s)</b>
alt	A text description of the image to avoid accessibility problems for people who are not able to see the image.	<IMG>
bgcolor	Background color of the document body	<BODY>, <TABLE>
border	Thickness of the table border	<TABLE>
cellpadding	Sets the spacing between the border and the content of the table cells	<TABLE>
cellspacing	Sets the spacing between the cells in a table	<TABLE>
class	Space-separated list of classes	MANY
clear	Moves down past floating images on either margin	 
color	Sets the color of the text	<FONT>
colspan	Causes the cell to span a number of columns	<TD>, <TH>
compact	Render lists in a more compact style	<DIR>, <DL>, <MENU>, <OL>, <UL>
content	Associated information	<META>
dir	Direction of text	MANY <sup>1</sup>
height	The height of a cell in pixels or percentage of screen height	<TD>, <TH>
href	Link to another document	<A>
id	Document-wide unique id	MANY
lang	Language specification	MANY
link	Color used to stroke the text for unvisited hypertext links.	<BODY>
name	Meta-information name or link name	<META> or <A>
noshade	Display as a solid rule	<HR>
nowrap	Prevents word-wrapping within a cell	<TD>, <TH>
prompt	Specifies a prompt string for an input field	<ISINDEX>
rel	Forward link types	<LINK>, <A>
rev	Reverse link types	<LINK>, <A>

---

<sup>1</sup>Many HTML tags use this attribute.

Attribute	Description	Parent Tag(s)
rowspan	Causes the cell to span a number of rows	<TD>, <TH>
size	Amount of space assigned for an input field	<HR>, <FONT>
src	Graphic reference	<IMG>
start	Starting sequence number	<OL>
style	Associated Style info	MANY
text	Color used to stroke the document's text	<BODY>
title	Advisory title string	<LINK>
type	Style of bullet	<LI>, <OL>, <UL>
valign	Sets the vertical alignment of the content within a cell	<TD>, <TH>, <TR>
vlink	Color used to stroke the text for visited hypertext links.	<BODY>
width	Width of a column in pixels or percentage of screen width	<HR>, <TABLE>, <TD>, <TH>

### 5.2.2.6 Extended Character Sets within HTML Documents

Within HTML documents, extended-ASCII characters (i.e., the British Pound Sterling symbol, £, and the Japanese Yen symbol, ¥) can be represented by their ISO-8859-1 (Latin 1) decimal character reference specification. The Pound Sterling symbol (£) can be represented by the following character string: **&#163;**. The Yen symbol (¥) can be represented by the following character string: **&#165;**. Many W3C-certified websites contain complete ISO-8859-1 extended character reference listings, like the sample from <http://www.htmlhelp.com/reference/charset> below. Please note that EDGAR will suspend a submission that contains an extended ASCII character. EDGAR will support extended character references only.

A partial listing of Relevant ISO-8859-1 Extended Character References for SEC HTML documents includes:

Description	Hex	Character Reference (Dec)	Entity Name	Symbol
small italic f, function of, f florin	83	&#131;	&fnof;	<i>f</i>
low horizontal ellipsis	85	&#133;	&hellip; &ldots;	...
dagger mark	86	&#134;	&dagger;	†
double dagger mark	87	&#135;	&Dagger;	‡
letter modifying circumflex	88	&#136;		ˆ
per thousand (mille) sign	89	&#137;	&permil;	‰
capital S caron or hacek	8A	&#138;	&Scaron;	Š
left single angle quotemark (guillemet)	8B	&#139;	&lquo;	‹

Description	Hex	Character Reference (Dec)	Entity Name	Symbol
capital OE ligature	8C	&#140;	&OElig;	Œ
round filled bullet	95	&#149;	&bull;	•
trademark sign	99	&#153;	&trade;	™
small s caron or hacek	9A	&#154;	&scaron;	š
right single angle quotemark (guillemet)	9B	&#155;	&rsaquo;	›
small oe ligature	9C	&#156;	&oelig;	œ
capital Y dieresis or umlaut	9F	&#159;	&Yuml;	ÿ
non-breaking space	A0	&#160;	&nbsp;	
inverted exclamation mark	A1	&#161;	&iexcl;	¡
cent sign	A2	&#162;	&cent;	¢
pound sterling sign	A3	&#163;	&pound;	£
general currency sign	A4	&#164;	&curren;	¤
yen sign	A5	&#165;	&yen;	¥
section sign	A7	&#167;	&sect;	§
spacing dieresis or umlaut	A8	&#168;	&uml; &die;	¨
copyright sign	A9	&#169;	&copy;	©
feminine ordinal indicator	AA	&#170;	&ordf;	ª
left (double) angle quote (guillemet)	AB	&#171;	&laquo;	«
registered trademark sign	AE	&#174;	&reg;	®
spacing macron (long) accent,	AF	&#175;	&macr;	—
degree sign	B0	&#176;	&deg;	°
plus-or-minus sign	B1	&#177;	&plusmn;	±
superscript 2	B2	&#178;	&sup2;	²
superscript 3	B3	&#179;	&sup3;	³
spacing acute accent	B4	&#180;	&acute;	´
micro sign	B5	&#181;	&micro;	μ
middle dot, centered dot	B7	&#183;	&middot;	•
spacing cedilla	B8	&#184;	&cedil;	¸
superscript 1	B9	&#185;	&sup1;	¹
masculine ordinal indicator	BA	&#186;	&ordm;	º
right (double) angle quote (guillemet)	BB	&#187;	&raquo;	»



Description	Hex	Character Reference (Dec)	Entity Name	Symbol
fraction 1/4	BC	&#188;	&frac14;	¼
fraction 1/2	BD	&#189;	&frac12; &half;	½
fraction 3/4	BE	&#190;	&frac34;	¾
inverted question mark	BF	&#191;	&iquest;	¿

Your HTML editor may use the “Entity-Name” (i.e., **&yen**) of the character you wish to reference rather than the standard character reference. Either technique may be used within an HTML document that is attached to an SEC submission.

To represent ASCII/SGML tagging phrases within an HTML document, use the following identifiers for the reserved characters “<” and “>”: **&lt** for “<”, and **&gt** for “>”. This will prevent the browser from misinterpreting the characters for display purposes. Please note that the **<R>** tag can be represented either directly as **<R>** or indirectly as **&ltR&gt**. For all other uses of the reserved “< >” characters, you can also use their ISO-8859-1 representation.

#### 5.2.2.7 Template for an Attached HTML Document

The following is an acceptable template for an attached HTML document.

**Note:** Attach all documents to the Attached Documents List page of the submission.

```
<HTML>
<HEAD>
    {Head tags and text}
</HEAD>
<BODY>
    {HTML body tags and text.....}
</BODY>
</HTML>
```

#### 5.2.2.8 ASCII or SGML Functionality to be Preserved within HTML Documents

EDGAR allows you to use several ASCII or SGML tags within HTML documents, primarily to preserve existing functionality. Details on the use of these tags can be found in Section 5.2.1.3, “Using Tags in Attached Documents.” However, in HTML documents you cannot use all of the tags that can be used in ASCII documents. The following ASCII/SGML tagging functions are preserved in HTML documents:

##### Paging

EDGAR allows the ASCII or SGML **<PAGE>** tag within HTML documents, even though common browsers and HTML 3.2 do not support this tag. You may need to use this tag to differentiate pages to end-users.

## Redlining

HTML documents may be marked to show changed materials within paragraphs; however, only one set of redline tags (the begin and end redline) may be on a text line. Press Enter or Return after each ending redline tag (</R>). In addition, do not use font tags within a set of redline tags.

EDGAR allows you to use the ASCII or SGML <R> and </R> tags within HTML **documents**, even though this tag is not supported by common browsers and HTML 3.2. You may want to use this tag set to highlight sections of text for us. Sections of your submission text that you mark with these redlining tags will be highlighted for our staff in **BOLD** Magenta color in order to differentiate that section of text from other non-redlined sections.

The <R> and </R> tags can also be represented as &ltR&gt and &lt/R&gt, respectively. Either format will signify a redline request to EDGAR. The redline tags within the HTML document are not disseminated to the public. Each redline tag character will be replaced by a blank character ( ' ') before the submission is disseminated. The blanks will not be visible from the browser but will be visible in the HTML source code.

**Important:** If you do not form your redline tags correctly, the tags can appear in your disseminated filing.

Sample HTML document with Redline tags:

```
<HTML>
...
...
<p align="center"><strong>TESTFILE COMPANY </strong></p>
<p align="center"><strong>NOTES TO FINANCIAL STATEMENTS </strong></p>
<p align="center"><strong>September 30, 1999</strong></p>
<p>&nbsp;</p>
&ltR&gt
<p>Note 1. Summary of Significant Accounting Policies</p>
&lt/R&gt
...
...
</HTML>
```

You may wish to submit HTML documents, or parts of HTML documents, before you file your submission or master segment. EDGAR allows only Type 2 (full document) modules and segments in HTML format. You may create them exactly as you would create ASCII/SGML modules and segments. See Section 5.3, "Preparing or Referencing Module and Segment Documents" for more information on modules and segments. You would attach your Type 2 module or segment to your "Master" submission template by selecting the Module/Segment Reference page.

### 5.2.2.9 ASCII or SGML Functionality Not Supported within HTML Documents

EDGAR will **NOT** support the following ASCII or SGML document tags within an HTML document that is submitted to EDGAR as part of a Live or Test submission:

<S>

<C>

Since tables are interpreted differently in HTML, the <S> and <C> tags are NOT accepted.

**Warning:** The presence of an <S> or <C> tag in an HTML document will cause EDGAR to suspend the submission.

EDGAR will also **NOT** support the following ASCII or SGML footnote tags within an HTML document that is submitted to EDGAR as part of a live or test submission.

<FN>

<F1>

<F2>, etc.

**Warning:** The presence of a footnote tag in an HTML document will cause EDGAR to suspend the submission.

You can simulate a footnote using the <SUP> and <SUB> tags with an internal <A href=#xxxx > hyperlink. This technique allows browser users to reference any footnote information easily.

### 5.2.2.10 SEC Recommendations on Preparing Submissions with HTML Documents

The following are specific SEC recommendations concerning the creation of SEC-approved HTML documents:

- **We strongly recommend** that you prepare your HTML documents so that they are easily understood and viewable on a 15” monitor with 800x600 resolution. Since browsers can adjust HTML documents according to monitor size, we strongly encourage you to adhere to this recommendation in order to avoid unwanted variance in your HTML document presentation to the end-user. Please use color combinations for background and text in your submission documents, which will enable us to print them in black-and-white successfully once we have received them in-house. Also, EDGAR will not verify proper HTML tag ordering. Improper tag nesting (except for the <TABLE> tag) and interleaving will not cause EDGAR to suspend your submission. In order to verify EDGAR acceptance of your submission, you should always error-check your submission through EDGARLink Online using the “Doc Validation” function, or by submitting a test version of your submission to EDGAR before you submit your live version.
- Your submission size, including all attached documents, must not exceed 200 MB for submissions submitted via the EDGAR OnlineForms Management and the EDGAR Filing websites. Files containing HTML material may be large and can take considerable time to transmit electronically. These files can also consume relatively large amounts of storage space. Please consult your HTML editor manuals when you create your HTML documents in order to present their content efficiently. Please note that the EDGARLink Online submissions size calculation includes the size of the mimed documents. (Refer to Section 7.3.2, “EDGARLink Online Submission Preparation Map” for details.) The

maximum size of each HTML document attached within ABS-15G and ABS-15G/A submission must not exceed 25MB.

- No “Active Content” that may compromise the integrity of submissions with us may be present (or referenced from) within any HTML document submitted to us. The use of the following web technologies are not allowed within EDGAR documents: embedded Java applications, Java applets, JavaScript (ECMAScript), VBScript, Perl scripts, PostScript, PDF application links, binary executable files, Shockwave and ActiveX. Since this technology is evolving rapidly, no list can include all excluded technologies. EDGAR will suspend all submissions containing HTML documents with Active Content.
  - EDGAR support for HTML documents allows you to enhance the appearance of your submissions through the use of locally referenced graphical image files in **\*.gif**, and **\*.jpg** formats only. Please note that only GIF and JPG graphic files are supported. EDGAR will suspend any submission that contains a non-GIF/JPG <IMG> reference. This external reference support is expected to enhance and clarify the presentation of information in EDGAR submissions significantly. When adding graphics we recommend the following actions to limit the size:
    - Make image dimensions as small as possible
    - Use thumbnail versions of images
    - Save GIFs with natural color gradients as JPEGs
    - Increase the amount of JPEG compression
    - Use fewer bits per pixel to store the image
    - Adjust image contrast
    - Suppress dithering
- EDGAR does not provide functionality to scan submissions for “extraneous” information included manually, or by HTML authoring or other tools. Sometimes an authoring tool can insert a tag sequence that can actually cause EDGAR to suspend your submission. For instance, MS Word 97 may insert the <META HTTP-EQUIV=“xxxxxxx”> tag into your document when you select the “Save as HTML” option. You should review your submissions and remove any extraneous content prior to submission. Information inserted in HTML files by various HTML authoring tools may include, but is not limited to:
  - The name and version of the tool
  - The identification of the user of the authoring tool
  - The company to whom the tool is registered
  - The dates of file creation and modification
  - Change tracking markup and edited/deleted text, references, etc.
  - Editorial comments
- Since you may be using an authoring tool that includes unacceptable HTML 3.2/4.0 tags or attributes, you may also need to run your submission through an HTML 3.2 validator. Be aware that you may need to edit the HTML source, if necessary. We do not provide an

HTML 3.2 validator, and we suggest that you check the W3C Web page for the location and availability of these validators.

### **5.2.3 Unofficial PDF**

#### **5.2.3.1 Overview**

The following instructions tell how you can prepare EDGAR-acceptable electronic filings with attached Portable Document Format (PDF) documents. Unofficial PDF documents can only be used with submissions created using EDGARLink Online. EDGARLite and OnlineForms do not support this unofficial document format. For additional help with the preparation of electronic submissions, contact Filer Support at (202) 551-8900.

PDF is a robust markup language and an open de facto standard, developed by Adobe Systems Incorporated, for worldwide electronic document distribution. PDF allows you to create graphic-intensive documents that are portable from one platform to another. It preserves all of the fonts, formatting, colors, and graphics of any source document, regardless of the application and platform used to create it. Once you have converted a document from its original format to PDF format using Adobe's Acrobat tool, the PDF document can be shared, viewed, navigated, and printed exactly as intended by anyone using Adobe's Acrobat Reader. This powerful data representation method can enhance the way you can present public information, and the way our analysts and other end-users digest information throughout EDGAR.

For a complete set of supporting technical documents and specifications for PDF, please see the following website: (<http://partners.adobe.com/asn/developer/technotes.html>).

PDF documents submitted to EDGAR are unofficial copies of an official document (in ASCII/SGML text or HTML format). Unofficial PDF documents may not be submitted to EDGAR without their official ASCII/HTML versions and they must follow the official filing when attached in the submission. EDGAR will suspend any filing containing only PDF documents. See Section 5.2.3.5 for "Exception for PDF as Official Document."

PDF documents contain a mix of binary and ASCII content. As with any attached document, EDGAR will encode (MIME) PDF documents when they are attached to an official filing. Any official document within a filing may have one supplemental unofficial PDF document also attached within the *same* submission.

PDF documents, as with other EDGAR filings, may be submitted via the Internet. The Filer Manual provides details on each type of media transmission. Your submission, including all attached documents, must not exceed 200 MB, with the exception as noted in Section 7.3.2, "EDGARLink Online Submission Preparation Map." You should consider the possible negative upload and end-user access ramifications of attaching a large PDF document to your filing. On average, submissions with PDF documents attached will increase your average filing size by about 200-400 percent. Also, we strongly recommend that you use color combinations for background and text in your submission documents, which will enable us to successfully print them in black-and-white once we have received them in-house. Please note that the EDGARLink Online submissions size calculation includes the size of the mimed documents. (Refer to Section 7.3.2, "EDGARLink Online Submission Preparation Map" for details.)

### **5.2.3.2 EDGAR Support Restrictions for PDF**

As with its HTML support, EDGAR enforces several restrictions on the PDF standard. The following restrictions are enforced for all unofficial PDF documents that are included in an EDGAR submission:

- No Active Content (Actions, embedded JavaScript, etc.) is allowed
- No External References (Destinations, Hyperlinks, etc.) are allowed
- No document passwords or security controls are allowed
- PDF documents must have an official ASCII/SGML or HTML counterpart (a “twin” document in official format) within the filing

If EDGAR detects a formatting, encoding, or content problem within an attached PDF document, EDGAR will raise a warning about the issue but will NOT automatically suspend the filing. EDGAR will discard the unofficial PDF document from the official live/test filing and will accept and disseminate the remainder of the filing normally. If this situation occurs, you will receive a notification containing the warning that the PDF document was discarded before dissemination.

EDGARLink Online supports the capability to attach a PDF document to a filing in a similar manner as an ASCII/SGML or HTML document.

### **5.2.3.3 Module/Segment Processing with PDF Documents**

EDGAR provides limited support for PDF documents as part of module or segment processing. Type 1 modules or segments (partial documents) are not allowed in PDF format. Only Type 2 modules or segments (complete documents) can be submitted in PDF format. You may want to submit your PDF documents before submitting the rest of your filing because of large filing transmission issues. Through the use of modules/segments, EDGAR can assemble these large documents into the filing at the Host, without delaying the receipt of the entire filing.

As with any other kind of Type 2 module or segment submission filed with EDGAR, you may include a complete PDF document as an attachment to a module or segment submission.

A master submission may reference the PDF module or segment in a normal Type 2 fashion by using the Attached Documents List page of EDGARLink Online submissions.

### **5.2.3.4 ASCII/SGML Functionality Not Supported Within PDF Documents**

EDGAR will NOT support any ASCII/SGML tags within the PDF document text. These documents will not be properly processed by EDGAR and may be removed.

### **5.2.3.5 Exception for PDF as Official Document**

Normally, PDF documents submitted to EDGAR are unofficial copies of an official document (in ASCII/SGML text or HTML format). However, the following exceptions apply:

- The PDF authentication documents that accompany the applications for EDGAR access, update passphrase, convert paper only filer to electronic filer, and access for new serial companies are considered official documents.
- An official PDF document is considered acceptable for the following submission form types and their variants: 13H, 40-33, 497AD, 40-17G, 40-17GCS, 40-24B2, MA, and MA-I. EDGAR will continue to allow ASCII and HTML as the primary document for

submission form types 40-33, 40-33/A, 497AD, 40-17G, 40-17G/A, 40-17GCS, 40-17GCS/A, 40-24B2, and 40-24B2/A.

- An official PDF document is considered acceptable for the following exhibits of submission form types DOS, 1-A, 1-K, 1-SA, 1-U and their variants:
  - EX1A-13 TST WTRS
  - EX1K-13 TST WTRS
  - EX1SA-13 TST WTRS
  - EX1U-13 TST WTRS

In addition, official documents for these exhibits are accepted in HTML and ASCII formats.

Your submission, including all attached documents, must not exceed 200 MB, with the exception as noted in Section 7.3.2, “EDGARLink Online Submission Preparation Map.” If your PDF file is large, you may need to break it into increments and submit multiple filings, each containing a part of the PDF file. Please clearly label each PDF document with “Part x of y” at the top of the document to ensure all portions of the PDF can be correctly reassembled; for example, Part 1 of 4, Part 2 of 4, etc.

In addition to the EDGAR Support Restrictions stated in Section 5.2.3.2 above, PDF documents that qualify as official copies cannot be empty or image-only files. They must be text searchable. This means scanned images that have not been parsed for character recognition will not be accepted and EDGAR will suspend those filings.

#### **5.2.4 Unofficial XBRL**

The following instructions provide guidance on the preparation, submission, and validation of EDGAR-acceptable electronic filings with attached eXtensible Business Reporting Language (XBRL) documents. EDGARLite and OnlineForms do not support this unofficial document format. For additional clarification and/or information, contact Filer Support at (202) 551-8900.

##### **5.2.4.1 Overview**

For the past several years, the Commission has been evaluating the expanded use of interactive data tagging as a tool to improve the timeliness and accessibility of the information contained in filings with the Commission. The Commission’s Interactive Data initiative has been exploring the use of one such interactive data format, eXtensible Business Reporting Language (XBRL), for the electronic exchange of business and financial information, and for the expected benefits to investors and other market participants who analyze and compare this data.

Use of XBRL is increasing around the world as a mechanism for electronic exchange of financial and business information. This is why the Securities and Exchange Commission (SEC) decided to implement a voluntary program to assess the usefulness of data tagging in general and XBRL in particular. XBRL is an XML-based language that is being developed by an international consortium. It provides a standard approach that filers can use to prepare, publish, exchange, and analyze business reports and statements.

The XBRL portion of a submission is comprised of two major components:

1. One or more instance documents, which contain actual data and facts.

2. One or more taxonomies which are comprised of:
  - a. One or more schema documents, which contain the declaration of a set of elements that can be used in the instance document, and
  - b. Linkbase files, which identify additional information about the elements in a schema document or establish relationships between the elements in the schema documents. There are five types of linkbases that can be associated with a schema: Label, Definition, Reference, Presentation, and Calculation.

**Note:** Although the Reference Linkbase file is a valid attachment type, at the moment it is not used.

Taxonomies typically fall into one of two categories: standard base taxonomies or company extension taxonomies. For a full listing of available taxonomies, refer to the SEC's website Information for EDGAR Filers webpage at <http://www.sec.gov/info/edgar.shtml>.

Filers may use company extension taxonomies in conjunction with the base taxonomies described above as part of the voluntary filing program. Company extension taxonomies are taxonomies that declare concepts and define relationships not included in the standard taxonomy but are required to express the reporting needs of the individual filer. These taxonomies function to supplement the standard taxonomy but may reference elements and constructs in the standard taxonomy.

Filers submitting company-specific extensions should include, at a minimum, label and presentation linkbases for each company-specific taxonomy schema. Since rendering is usually based on the label and presentation linkbases, the filer should ensure that every element declared in a taxonomy schema of a company extension appears in the corresponding label and presentation linkbases.

Filers are also expected to submit calculation linkbases as a part of their company extensions to provide rudimentary arithmetic validation. Filers should include only linkbase types that are defined in the XBRL 2.1 specification as a part of their extended taxonomies.

Filers submitting company-specific taxonomy schemas should create a unique targetNamespace name when a unique taxonomy document is intended. Filers should declare targetNamespaces using the format based on the Financial Reporting Taxonomy Architecture (FRTA) 1.0 standard as described below:

Target NameSpace name should be structured as follows:

`<scheme>://<authority><path>`

The restrictions on the structure are as follows:

- The scheme **MUST** be http.
- The authority issuing the taxonomy **MUST** control the authority name. For example, www.xbrl.org, www.abccorp.com, or xbrl.abccorp.com.



- The path may contain the following components but **MUST** include at least the tickerSymbol and the versionDate. For example:  
 /{reportingType}/{industry}/{tickerSymbol}/{versionDate}

<b>Component</b>	<b>Definition</b>
Reporting Type	The report type of the company extension taxonomy.
industry	The industry scope of the taxonomy.
tickerSymbol	The ticker symbol of the filer.
cusipNumber	The CUSIP of the filer.
sicCode	The SIC code of the filer.
versionDate	The release date of the taxonomy in ISO8601 format, CCYY-MM-DD. For example, 2004-10-19.

Namespace names are not to be confused with external references even though they may appear to have very similar formats. However, since they function very differently, restrictions that are placed on external references do not apply to namespace names. An external reference describes the exact location of a particular file with the intent of accessing the contents of that file. A namespace name, on the other hand, is a name that identifies elements that belong to a particular markup vocabulary. Since a particular instance document is expected to reference multiple vocabularies, namespace names provide a convention by which each vocabulary is uniquely identified. This avoids problems of recognition and collision of similarly named elements from different vocabularies appearing in XBRL documents.

File names of taxonomy schemas and corresponding linkbases must follow the file naming rules. For example, the XBRL file name must not exceed 32 characters and must have an extension of **\*.xsd** or **\*.xml**. The recommended XBRL file-naming format is described below:

Schema files: {TickerSymbol}-{date}.xsd

Linkbase files: {TickerSymbol}-{date}\_(linkbase).xml

Where linkbase uses the following abbreviations:

<b>Linkbase</b>	<b>Abbreviation</b>
Calculation Linkbase	cal
Definition Linkbase	def
Label Linkbase	lab
Presentation Linkbase	re
Reference Linkbase	ref

For example:

abccorp-20041130\_cal.xml

abccorp-20041201\_ref.xml

abccorp-20041012.xsd

Schema documents should have an **.xsd** file name suffix and linkbases should have an **.xml** file name suffix. All attached linkbases must be in English and stored as separate files using the model provided in the standard.

Filers are strongly encouraged to use the FRTA 1.0 and Financial Reporting Instance Standards (FRIS) 1.0 in the design and creation of their XBRL documents for the voluntary program. These documents provide additional guidance and restrictions beyond the XBRL specification on best practices for creating taxonomies and instance documents. However, non-compliance with FRTA and FRIS will NOT cause XBRL documents to fail XBRL validation.

#### **5.2.4.2 About the EDGAR XBRL “Voluntary” Program**

During the initial “voluntary” period that began with EDGAR Release 8.10, the SEC will support unofficial XBRL document attachments to official EDGAR submissions. EDGARLink Online provides built-in support for the attachment of XBRL documents and is the SEC’s recommended tools for assembling EDGAR submissions. Filers that use EDGARLink Online may attach unofficial XBRL documents to any submission form type except for CORRESP and BULK submissions. An XBRL document (the instance document and any accompanying company-specific extensions) must have a document type of EX-100 and can be either an attachment to the official submission or submitted subsequent to the official submission with a reference to the official document with which it is associated. For investment companies submitting under the voluntary program, only document type EX-100 may be used. A filer using one of the standard taxonomies, XML 1.1, XLINK 1.0, XBRL 2.1, or XBRL Dimensions 1.0 schema versions, must not attach these files in EDGARLink Online, as they will be supplied by the EDGAR system.

During validation, all XBRL documents within a submission will be checked for conformance to the XBRL 2.1 standard. If any XBRL document in the submission fails validation, EDGAR will remove all XBRL documents from the submission and the filer will receive a generic XBRL warning in their notification message. An XBRL validation failure will not suspend the submission.

In order to increase the likelihood that XBRL documents within an EDGAR submission pass validation, filers are encouraged to validate their XBRL documents for compliance with the XBRL 2.1 Technical Specification prior to submission. This validation can be performed by a number of software products and will increase the likelihood that the XBRL documents within a submission pass the EDGAR validation. Filers are also advised to transmit their submission as a Test to review its results prior to transmission of the equivalent Live version.

Filers may submit submissions with attached XBRL documents to the EDGAR Filing Website<sup>2</sup>. The EDGAR submission, including all attached documents, must not exceed 200 MB, with the exception as noted in Section 7.3.2, “EDGARLink Online Submission Preparation Map.” Please note that the EDGARLink Online submissions size calculation includes the size of the mimed documents. (Refer to Section 7.3.2, “EDGARLink Online Submission Preparation Map” for details.)

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<sup>2</sup>The EDGAR OnlineForms/XML Website does not support the attachment of XBRL documents at this time.

### 5.2.4.3 EDGAR Support Restrictions for XBRL

Similar to the restrictions that EDGAR imposes on its HTML, XML, and PDF support, EDGAR also enforces several restrictions on the XBRL standard. The following restrictions are enforced for all unofficial XBRL documents that are included in an EDGAR submission:

- XBRL documents are considered unofficial by the SEC and may be removed before dissemination. All official information must also be included in primary document attachments (in ASCII/SGML or HTML format) to an EDGAR submission.
- No Active Content (Actions, embedded JavaScript, etc.) is allowed.
- No External References (Destinations, Hyperlinks, etc.) are allowed except reference to the approved XBRL taxonomies on the SEC’s Information for EDGAR Filers webpage and core XBRL files listed in Section 5.2.4.7, “Supported Versions of XBRL Standard Taxonomies” of this manual.
  - At this time, external references will be permitted only for the core XBRL files listed in Section 5.2.4.7 of this manual and for the standard taxonomies listed on our website. Accordingly, when referring to these core files, the xlink:href and schemaLocation attributes should be provided using the full absolute path to these files. These documents should not be submitted with a submission that contains the XBRL documents as they will reside in EDGAR for validation purposes.
  - All other references to XBRL documents (i.e. company extension taxonomies) must use the relative path form to identify the file. In these relative path forms, the base Uniform Resource Identifier (URI) is defined to be the submission package that encapsulates these documents. Simply put, valid entries for the xlink:href and schemaLocation attributes are file names (e.g. usgaapins-20040815\_calc.xml) without any additional path information. Remember that these file names are subject to the EDGARLink Online file naming conventions that are described in Section 5.1.1 of this document. Also note that references to company extension taxonomies require the referenced taxonomy file(s) to be present in the submission package that is submitted to EDGAR and should assume that all files reside at the same level, not hierarchically.
- Since XBRL documents must be contained in an official SEC submission, EDGAR will suspend any submission that contains only XBRL documents.
- XBRL instance, schema, and linkbase support documents must be attached to an EDGAR submission using the EX-100.\* document type. Specific XBRL document types are as follows:

<b>Document Type</b>	<b>Description</b>	<b>File name Extension</b>
EX-100.INS	XBRL Instance document (Required)	*.xml
EX-100.SCH	XBRL Taxonomy Extension Schema document	*.xsd
EX-100.CAL	XBRL Taxonomy Extension Calculation Linkbase document	*.xml
EX-100.DEF	XBRL Taxonomy Extension Definition Linkbase document	*.xml
EX-100.LAB	XBRL Taxonomy Extension Labels Linkbase document	*.xml

Document Type	Description	File name Extension
EX-100.PRE	XBRL Taxonomy Extension Presentation Linkbase document	*.xml
EX-100.REF	XBRL Taxonomy Extension Reference Linkbase document	*.xml

**Note:** Although the Reference Linkbase file is a valid attachment type, at the moment it is not used.

All EDGARLink Online submissions, except for CORRESP and BULK submissions, will support the attachment of the Document Types listed above. If EDGAR detects a syntactical, semantic, or content problem within an attached XBRL instance, schema, or linkbase document, EDGAR will raise a general warning but will NOT automatically suspend the filing. EDGAR will remove the unofficial XBRL document from the official live/test filing and will accept and disseminate (if live) the remainder of the filing normally. If this situation occurs, a notification will be sent to the filer containing a warning that all the XBRL documents were removed before dissemination.

EDGARLink Online attaches an XBRL document to a filing in a similar manner as they attach an ASCII/SGML or HTML document. Only \*.xml or \*.xsd files may be used for XBRL file name extensions.

Below are some EDGAR-specific XBRL validations that will be performed, which will cause the XBRL content to be stripped from the submission:

- Warn the filer if the XBRL document contains any invalid or extended ASCII characters (e.g. foreign language characters).
- Warn the filer if an inconsistent instance document is attached.
  - [An instance document must have a document type that begins with “EX-100.INS”, must have a file extension of **.xml** and must include <xbri:xbri> tags]
- Warn the filer if an inconsistent schema document is attached.
  - [A schema document must have a document type that begins with “EX-100.SCH,” must have a file extension of **.xsd** and must include a <schema> tag]
- Warn the filer if an inconsistent reference linkbase document is attached.
  - [A reference linkbase document must have a document type that begins with “EX-100.REF”, must have a file extension of **.xml** and must include <linkbase> and <referenceLink> tags]
- Warn the filer if an inconsistent label linkbase document is attached.
  - [A label linkbase document must have a document type that begins with “EX-100.LAB”, must have a file extension of **.xml** and must include <linkbase> and <labelLink> tags]

- Warn the filer if an inconsistent presentation linkbase document is attached.  
[A presentation linkbase document must have a document type that begins with “EX-100.PRE”, must have a file extension of **.xml** and must include <linkbase> and <presentationLink> tags]
- Warn the filer if an inconsistent calculation linkbase document is attached.  
[A calculation linkbase document must have a document type that begins with “EX-100.CAL”, must have a file extension of **.xml** and must include <linkbase> and <calculationLink> tags]
- Warn the filer if an inconsistent definition linkbase document is attached.  
[A definition linkbase document must have a document type that begins with “EX-100.DEF”, must have a file extension of **.xml** and must include <linkbase> and <definitionLink> tags]

The inconsistencies referred to above are not the same as inconsistencies reported by XBRL validators. Inconsistencies discussed above refer to EDGARLink Online XBRL document attachments that involve combinations of XBRL document type, file extension, and presence of a particular XBRL tag. For example, a consistent XBRL instance document would have an EX-100.INS document type, an **.xml** file extension for the attached document, and an <XBRL> root element. An inconsistent instance document would have an EX-100.INS document type, an **.xsd** file extension, and a <SCHEMA> root element. Such inconsistencies will generate warnings and will result in the XBRL contents being stripped from the submission. This is not the same as semantic inconsistencies discussed in the XBRL Specification. These inconsistencies refer to validation of data in an XBRL instance against the semantics expressed in the taxonomies supporting the instance and will not cause the XBRL contents to be stripped from the submission.

#### **5.2.4.4 EDGAR Module Processing with XBRL Taxonomy Extensions**

EDGAR provides limited support for XBRL taxonomy extension documents as part of EDGAR Module processing. EDGAR Type 1 Modules (partial documents) are not allowed in XBRL format. Only EDGAR Type 2 Modules (complete documents) can be submitted in XBRL format.

EDGAR currently supports up to 10 EDGAR Module files per CIK. These 10 Modules may be used to store any combination of XBRL extension taxonomy files (schema and/or linkbase) and may be managed by the filer using the EDGAR Filing Website. These taxonomy extension files may be submitted before the official filing. Through the use of EDGAR Type 2 Module references to these XBRL documents, EDGAR can assemble these large documents into the filing without delaying the receipt of the entire filing.

As with any other kind of EDGAR Type 2 Module submission filed with EDGAR, filers may include an XBRL document, or XBRL documents, as attachments to an EDGAR Module submission. A master submission may reference the XBRL EDGAR Module in a normal Type 2 fashion by using the Documents page of EDGARLink Online.

#### **5.2.4.5 Segment Functionality Not Supported for XBRL Documents**

At this time, EDGAR does not support EDGAR segment processing of XBRL documents as discussed in Section 5.3, “Preparing or Referencing Module and Segment Documents.”

XBRL segments can be used as described in the XBRL Specification. However, segments as described in Section 5.3 of the EDGAR Filer Manual are not supported. In EDGARLink Online, “segment” refers to parts of a filing that can be submitted ahead of time and later assembled in a submission. It is this functionality that is not supported for XBRL documents. In the XBRL Specification 2.1, “segment” also refers to an XBRL tag that is used to provide additional information in cases where the entity identifier is insufficient. This use of segment is supported.

#### **5.2.4.6 ASCII/SGML Functionality Not Supported Within XBRL Documents**

EDGAR will NOT support any ASCII/SGML tags within the XBRL document text. These documents will not be properly processed by EDGAR and may be removed.

EDGAR will reject any XBRL taxonomy extension that employs extended-ASCII characters before acceptance.

#### **5.2.4.7 Supported Versions of XBRL Standard Taxonomies**

See Section 6.2, “Supported Versions of XBRL Standard Taxonomies,” for a listing of supported schemas and refer to the SEC public web site (<http://www.sec.gov/info/edgar/edgartaxonomies.shtml>) for a listing of standard taxonomies supported for EX-100 attachments.

#### **5.2.4.8 More XBRL Information**

For more general information about XBRL:

<http://www.xbrl.org/>

For more information regarding the US GAAP Taxonomies:

<http://www.xbrl.us/>

For more information regarding the SEC’s XBRL initiatives and related rules:

<http://www.sec.gov/spotlight/xbrl.shtml>

For a complete set of supporting technical documents and specifications for XBRL:

<http://specifications.xbrl.org>

For a copy of the latest version of the Financial Reporting Taxonomy Architecture (FRTA) 1.0:

<http://www.xbrl.org/guidance-xbrl-taxonomies>

For a copy of the Financial Reporting Instance Standards (FRIS) 1.0:

<http://www.xbrl.org/technical/guidance/FRIS-PWD-2004-11-14.htm>

### **5.3 Preparing or Referencing Module and Segment Documents**

Modules and segments are information that is stored on the non-public data storage area of EDGAR. You may copy it into subsequent filings so you do not have to re-submit the data each time. Both modules and segments can be part of a submission document or an entire document. By submitting parts of a single filing to EDGAR separately, you can send them in from different locations and under different CIKs. This is especially useful when lawyers and accountants in addition to the company itself must assemble data. If the information in the module or segment is

part of a document, then once all of the parts have been submitted, you can include them in your submission either by using tags to show where you want to place the data or, in the case of modules/segments that are entire documents, referencing them in the submission.

**Note:** Both modules and segments must be prepared, transmitted to EDGAR, and accepted by the system before they can be used in a filing.

There are two big differences between modules and segments:

1. **Storage:** Modules remain on the system until you ask for them to be removed. There are limits to the number and size of modules you can store. You may store up to 10 modules for a single CIK. The maximum size of a module is one megabyte, but the total for all modules for a single CIK is also one megabyte. There is no size limit on segments, they are automatically removed by the system after six days, or after they are used in a live filing.
2. **Use of Access Codes:** Modules require the filer to know the CIK and CCC of any module that they wish to incorporate. Segments can be referenced by the master segment filing without the CCC or CIK of the filer that transmitted the segment.

You must follow the rules outlined in the previous section of this document by constructing modules and segments in either ASCII or HTML. In addition to those general document construction requirements, there are additional requirements for these documents. For example, if a transmitted Type 1 or 2 module/segment contains only white space (is blank), EDGAR will suspend the entire submission. The following is a listing of tags that EDGAR accepts within ASCII Type 1 modules/segments:

<F1> ... <F99>

<PAGE>

<R>

All other allowable document tags can appear within the redlining tag nest.

</R>

<TABLE>

All other allowable document tags plus:

<CAPTION>

<S>

<C>

<FN>

</TABLE>

HTML modules/segments use HTML tags. All other SGML tags, except for <PAGE> and <R> are not supported and may cause errors in HTML modules. For more information on HTML documents, see Section 5.2.2, "HTML."

### 5.3.1 Module and Segment Naming

You must send a uniquely named module/segment in a separate submission. You must name the module/segment according to the following:

- Must be no more than 15 characters long
- Must begin with an uppercase letter (alpha character)
- Characters after the beginning letter should be uppercase letters, numbers, underscores, or hyphens (not periods)
- Spaces are not allowed
- EDGAR automatically converts the letters of your module name to uppercase

EDGAR treats the module/segment as your private information, and stores it on our database according to your CIK. Another filer may reference your module/segment by providing your CIK and in the case of modules, your CCC. This is covered in more detail in the examples in Section 5.3.2.4, “Type 1 Module References,” and Section 5.3.2.6, “How to Reference a Type 1 Segment in a Submission Document.”

**Caution:** You may not include hyperlinks of any type in a module or segment; however, modules and segments may be graphics (\*.jpg or \*.gif) or PDF documents.

### 5.3.2 Types of Modules and Segments

There are two types of modules and segments:

- Type 1
- Type 2

Type 1 modules or segments are portions of documents. Type 1 modules and segments are positioned within a submission document using the <MODULE> and <SEGMENT> tags. A Type 2 module or segment is one complete document unto itself. Both Type 1 and 2 modules and segments should have unique file names and module and segment names.

**Note:** Type 1 modules or segments cannot be included in HTML, XML, PDF, or XBRL format documents. They may be used in ASCII documents only.

#### 5.3.2.1 How EDGAR Handles Segments

EDGAR must process a segment submission without errors before it can be indexed on the EDGAR database. You must reference the subordinate segment in a master segment within six business days after the subordinate segment was indexed, or the subordinate segment expires. A subordinate segment can be referenced once only in a live submission.

Reference subordinate Type 1 segments in the master segment using the beginning segment tag <SEGMENTS>, the segment name, and the ending segment tag </SEGMENTS>. These tags are placed in the document where you want the Type 1 segment(s) to be inserted.

Type 2 segments are complete documents associated with a filing CIK. Type 2 segments are referenced on the Attached Module/Segment page on the submission templates. EDGAR automatically includes the Type 2 segment document upon receipt of the submission.

EDGAR will suspend all segments containing errors.



**Note:** You may not reference segments within a segment. However, you can reference modules within a segment.

With segmented filings:

- You identify one segment as the master segment and identify the registrant for whom the filing is being made
- All other segments are subordinate segments
- The CIK used to identify the filer in the master segment is the master segment CIK and it must be included in subordinate segments for reference
- You must transmit the master segment to us last after all subordinate segments have been transmitted. The master segment is the submission type that is the final assembled submission. It must reference each subordinate submission segment submission

The following requirements apply to filings submitted in segments:

- We must receive and accept all segments that comprise a filing within six business days
- You must submit the master segment last
- You cannot correct segment submissions; you must re-submit them
- You can use segments once only; after that they are unavailable. The Master Segment CIK field in subordinate segments must match the Filer CIK fields in the master segment
- If the assembled master segment is suspended the subordinate segments remain available to be used

### **5.3.2.2 Constructing Type 1 Modules and Segments**

Type 1 modules and segments are portions of a document rather than attachments like Type 2 modules and segments and are referenced within your submission document. Creating Type 1 modules and segments is not much different from creating a submission:

1. Create your Type 1 module or segment document as HTML or ASCII. Rules are described in Chapter 5.
2. Assemble a module or segment submission using the Module/Segment template in EDGARLink Online as described later in Section 7.3.1, “Submission.”
3. For the Type field, select “Type 1.”
4. Transmit the Type 1 module or segment created in EDGARLink Online using the Transmitting Modules and Segments procedures described in Section 7.6.2, “Transmitting Modules and Segments.” If your live filing is accepted, EDGAR will index and store your module or segment.

Your modules or segments must have been created, transmitted, accepted, and indexed by EDGAR before you are able to reference them within a submission document.

Modules and segments are stored on EDGAR and indexed by your CIK. Other CIKs can reference your modules, but they must have the pertinent information: CIK, CCC, module name. Segments can be referenced by other CIKs, but must be submitted by listing the CIK of the segment creator. Modules must be removed from EDGAR by the filing CIK, while EDGAR

automatically deletes segments. Refer to Section 5.3.3, “Maintaining Modules and Segments,” for Module and Segment maintenance. When EDGAR processes a submission referencing a Type 1 module or segment, they are automatically included within the submission.

- Multiple references to the same Type 1 module or segment will suspend the filing.

### 5.3.2.3 Type 2 Modules and Segments

Type 2 modules and segments are complete documents and when EDGAR receives your submission they are included at the bottom of the submission. Preparation of the documents themselves is discussed in the previous Sections. Referencing or including them in your filing is discussed in Section 7.3.6.1, “Referencing Your Module or Segment Document.” Using the Referenced Module/Submission List page allows you to add only Type 2 modules and segments in your submission. Since Type 2 modules and segments are complete documents, you do not have to modify another attached document to show where the content must be inserted like you do for Type 1 modules or segments. The rest of this section deals with this topic.

### 5.3.2.4 Type 1 Module References

EDGAR treats the module as your private information, and stores it on our database according to your CIK. Another filer may reference your module by providing your CIK and CCC, as shown in the examples.

To include a Type 1 module in a document, you must include a reference to the Type 1 module within a document. Type 2 modules are treated like submission documents and are included in your submission automatically when you include them on the Attached Module/Segment page. They are attached at the bottom of the submission. EDGAR will suspend any module with submission headers or document headers.

### 5.3.2.5 How to Reference a Type 1 Module in a Submission Document

EDGAR compiles, processes, and indexes your submissions. You are still required to place Type 1 module references within the document text where you want the module to appear.

The following is an example of how to refer to a module in a subsequent submission:

**Example of Referencing a TYPE 1 Module** - a partial document (this reference is made within the text of a document.):

```
xxxxxxxxxxxxxxxx (text of submission) xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
  <MODULE>  
    <NAME> OPINION2  
    <CIK> 1234567890  
    <CCC> x21234@1  
  </MODULE>  
xxxxxxxxxxxxxxxx (any additional text) xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
```

### 5.3.2.6 How to Reference a Type 1 Segment in a Submission Document

When your filing has Type 1 segments, you should use the segment tags in the document of your submission, as shown below:

xxxxxxxxxxxxxxxx (text of submission) xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

<SEGMENTS>

OPINION1

</SEGMENTS>

xxxxxxxxxxxxxxxx (any additional text) xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

### 5.3.3 Maintaining Modules and Segments

When you are creating a submission and want to include a reference to a module or segment, you can verify that it is residing on EDGAR by using the Retrieve Module and Segments page on the EDGAR Filing Website:

1. Log in to EDGAR and access the Retrieve/Edit Company and Submission Data page via the Retrieve/Edit Data menu item.
2. Click the ‘Retrieve Module/Segment Information’ link.
3. The Module/Segment Information page appears. Click one of the two links to access the module or segment information page:
  - Retrieve Module Information
  - Retrieve Segment Information

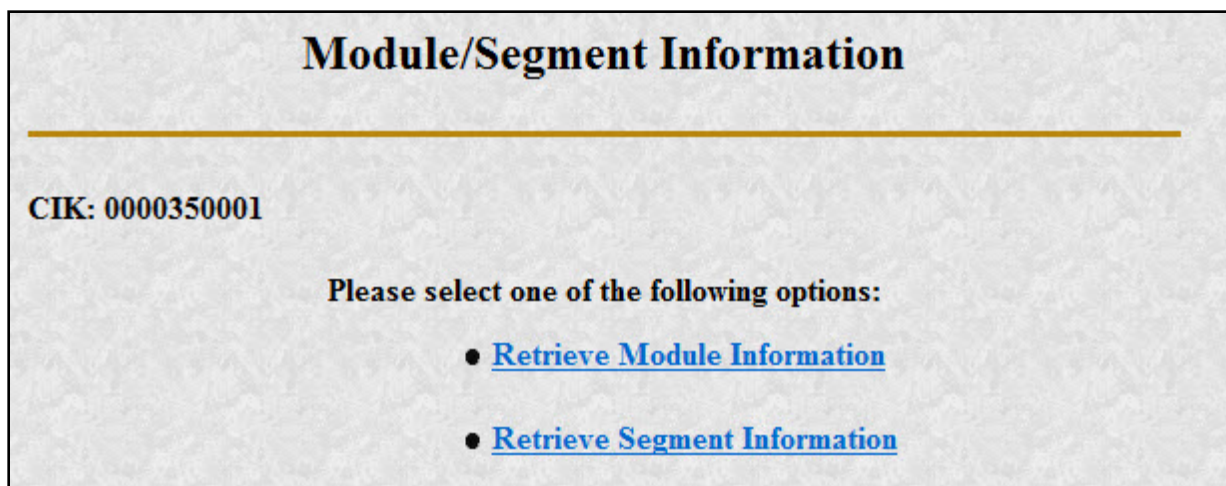


Figure 5-1: Module/Segment Information Page

#### 5.3.3.1 Module Information

When you access the Module Information page by clicking the ‘Retrieve Module Information’ link, EDGAR displays a list of all the modules currently residing on EDGAR for your CIK. The list contains the names and dates the modules were posted.

**Module Information**

---

**CIK: 0000350001**

<u>Module Name</u>	<u>Receipt Date</u>
HMODULE	28-Feb-2014 11:09
HTMOD5	28-Feb-2014 11:09
MODULE4	28-Feb-2014 11:09
TEST	28-Feb-2014 11:09

Would you like to delete one of these Modules?

**Figure 5-2: Module Information Page**

Use your browser’s print function to print this list for future reference in your submission documents, or reference in the Module/Segment page of EDGARLink Online.

**Note:** You cannot view the contents of a module or segment from this page.

**5.3.3.1.1 Deleting Modules**

Because modules are stored on EDGAR indefinitely, from time to time you may need to update modules on EDGAR. To replace a module, delete the existing module, and then transmit the new module with the same name.

1. Log in to the EDGAR Filing Website or the EDGAR OnlineForms/XML Website.
2. Click the ‘Retrieve/Edit Data’ link. Enter your CIK and CCC.
3. Click the ‘Retrieve Module/Segment Information’ link. (The Module/Segment Information page is displayed.)
4. Click the ‘Retrieve Module Information’ link.
5. Click the [Yes] button on the bottom of this page to open the Delete Module page.

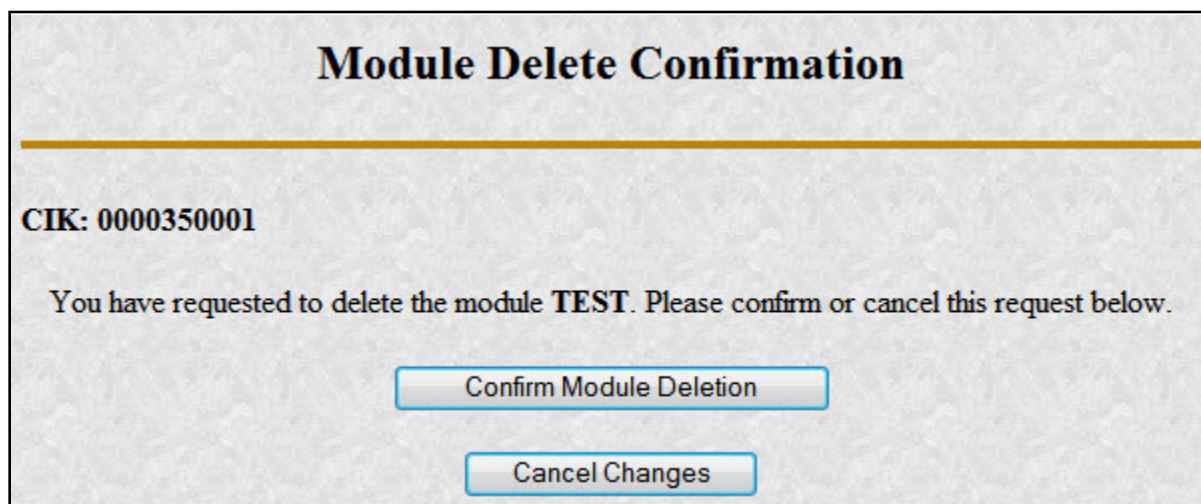
On the Delete Module page, a list of your modules is displayed in the Select Module to Delete list.



**Figure 5-3: Delete Module Page**

6. Select the module you wish to delete and click the [Delete Module] button.

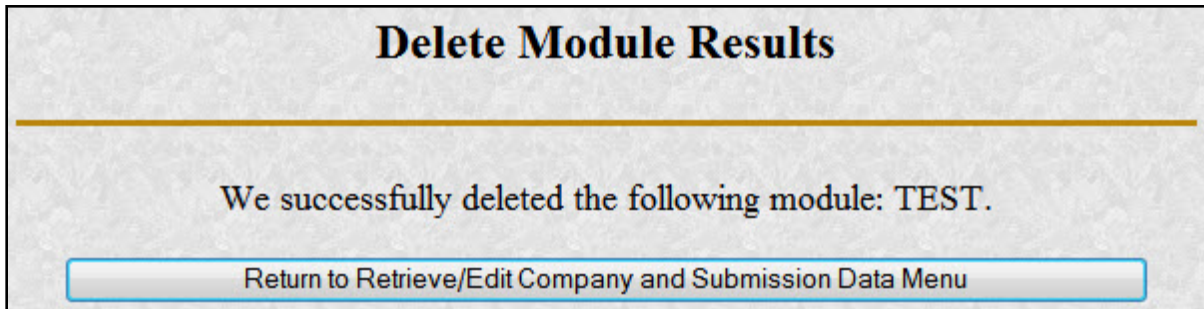
The Module Delete Confirmation page appears listing the module name and confirming you want to delete the listed module from EDGAR.



**Figure 5-4: Module Delete Confirmation Page**

7. Click the [Confirm Module Deletion] button to delete the module.
8. Click the [Cancel Changes] button to cancel the deletion, and return to the Company and Submission Information Retrieval page.

The Delete Module Results page appears confirming your module has been deleted. Return to the Delete Module page to remove any additional modules. Once your module has been deleted from EDGAR, you cannot restore it. You will have to prepare and resubmit the module using the Module/Segment submission.



**Figure 5-5: Delete Module Results Page**

### 5.3.3.2 Segment Information

Because segments are stored on EDGAR for only six (6) business days, you do not need to delete them. However, you can check to verify that a segment is still residing on EDGAR:

1. Log in to the EDGAR Filing Website or the EDGAR OnlineForms/XML Website.
2. Click the 'Retrieve/Edit Data' link. Enter your CIK and CCC.
3. Click the 'Retrieve Module/Segment Information' link. (The Module/Segment Information page is displayed.)
4. Click the 'Retrieve Segment Information' link. The Segment Information page appears with a list of all of the segments related to your CIK.

**Segment Information**

---

**CIK: 0000350001**

<u>Segment Name</u>	<u>Receipt Date</u>
MYSEGMENT1	18-Feb-2014 14:59
MYSEGMENT3	18-Feb-2014 14:59
MYSEGMENT4	18-Feb-2014 14:59
MYSEGMENT5	18-Feb-2014 14:59
MYSEGMENT6	18-Feb-2014 14:59
MYSEGMENT7	18-Feb-2014 14:59

**Figure 5-6: Segment Information Page**

You can print this page using your browser's printing function for future reference.

This page displays the Segment Name and the Receipt Date. Remember you have six business days from the time EDGAR receives your segment to reference it in your submission. If you do not use the segment within six business days, you will have to resubmit it.

## 5.4 Document Types in EDGAR

### 5.4.1 Non-Public and Confidential

EDGAR is designed to separate non-public from public information and disseminate only the public information. EDGAR will not disseminate certain documents when specific EDGARLink Online submissions are transmitted (e.g. CORRESP submission). On June 24, 2004, the Commission announced that it would begin releasing certain correspondence or portions thereof (e.g., documents or portions of documents with CORRESP or COVER submissions) after 45 days from the time that the staff completes a filing review. See Press Release 2004-89, “SEC Staff to Publicly Release Comment Letters and Responses.”

Similarly, when a submission is public information, the Type field on the Attached Documents List page determines whether or not the document is public, thereby assuring that EDGAR treats cover letters submitted under Document Type COVER or correspondence submitted under Document Type CORRESP as non-public. EDGAR does not immediately disseminate non-public submission document information. The SEC staff may release all or portions of these documents electronically if they relate to the staff’s review process. See SEC Press Release 2004-89, “SEC Staff to Publicly Release Comment Letters and Responses.”

**Note:** EDGAR disseminates graphic files associated with correspondence that is filed within a public submission (such as graphics in a COVER letter within a 10-Q filing), although the text of the correspondence itself will not be disseminated. If you submit correspondence as a separate submission (using form type CORRESP), none of the information will be disseminated not even any associated graphic material, until released by SEC staff.

Non-public material is different from confidential material. You should continue to submit all confidential material in paper form. For information on submitting correspondence documents using EDGARLink Online see Chapter 7, “Preparing and Transmitting EDGARLink Online Submissions.” You may also include a PDF copy in a correspondence document.

Applicants filing the Online Form SDR can request confidential treatment for form items and attached exhibits, and SEC staff will determine whether or not to grant this request. The Attached Documents List screen (Figure 9-115) for Form SDR includes the “Request Confidentiality” check box for each attached document. Applicants can select this check box to request confidential treatment for an attached document. After a Form SDR is submitted, the SEC staff will review the submission and make a determination of whether or not the information for which confidential treatment is requested should be made public. EDGAR will disseminate only the content and attached exhibits of the submission that the SEC staff has determined to be public. For more information on the “Request Confidentiality” check box on Form SDR, refer to Section 9.2.9, “File Form SDR.”

### 5.4.2 Exhibits

Many EDGAR filings include attached secondary documents that are labeled specifically as to their content. These documents are known as exhibits. When attached to a submission, each exhibit must be labeled with its specific type. A detailed list of exhibit types is found in Section E.4, “Submission and/or Document Types.”

## 5.5 Common Problems

<b>Problem</b>	<b>Description</b>
Illegal tags in HTML filings	For security reasons, EDGAR does not support all valid HTML tags. Be sure to restrict your tags to those listed in this manual.
Invalid ASCII characters	The ASCII character set is limited and including characters in your documents that are not specified in this manual will cause your filing to suspend. This is especially true of binary characters.
Illegal External References	If you include references in HTML documents that are external to your filing, your filing will be suspended. The only legal reference is to the SEC's Public Website.
Incorrect File Names	<p>You must follow certain file naming rules for your attached documents. All document file names must be upper or lower case and no longer than thirty-two (32) characters in length. The names must start with a letter (a-z) or a number (0-9) and may not contain spaces. File names may contain one period (.), one hyphen (-), and one underscore (_) character and must end with <b>*.htm, *.txt, *.pdf, *.fil, *.jpg, *.gif, *.xsd, or *.xml</b> extensions. EDGAR will not allow you to add an improperly named file. We recommend that you give the new file a distinctive name:</p> <p><b>r10q-630.txt</b> (the file saved in ASCII) <b>r10q-630.htm</b> (the same file saved in HTML format) <b>r10q-630.pdf</b> (the same file converted to PDF format)</p> <p>Also, for Types 1 and 2 modules and segments, the file names <u>and</u> module or segment names must be <u>unique</u> for each of these submission parts. You must also follow specific rules for naming modules and segments. See Section 5.3.1 Module and Segment Naming for details.</p>



## 6. INTERACTIVE DATA

The following instructions provide guidance on the preparation, submission, and validation of EDGAR-acceptable electronic filings with attached Interactive Data documents in eXtensible Business Reporting Language (XBRL) format.

### *SEC XBRL Rules*

In 2004, the Securities and Exchange Commission (SEC) began assessing the benefits of interactive data and its potential for improving the timeliness and accuracy of financial disclosure and analysis of Commission filings. As part of this evaluation, the Commission adopted rules in 2005 permitting filers, on a voluntary basis, to provide financial disclosure in interactive data format as an exhibit to certain filings to the EDGAR system.<sup>3</sup> In 2007, the voluntary program was extended to enable mutual funds to submit risk/return summary information.<sup>4</sup> In 2008, the Commission voted to adopt rules requiring issuers and mutual funds to provide financial disclosure and risk/return summary information in interactive data format, respectively, as described in more detail in the adopting releases.

### *Tagging Instructions*

The rules the Commission voted to adopt in 2008 specify that filers are required to tag their financial statements and mutual fund risk/return summary information according to the tagging instructions presented in this chapter of the EDGAR Filer Manual. These tagging instructions require working knowledge of XML and XBRL (as the instructions directly reference elements and attributes from the XML 1.0 and XBRL 2.1 specifications). This approach, though admittedly technical, is intended to provide information that is independent of the various commercially available software applications that filers may use to create their XBRL documents. It is also intended to provide detailed and unambiguous instructions that enable an XBRL document to successfully pass through EDGAR validation and the Commission's viewer for the public display of a human-readable document. Registrants filing under the voluntary program are encouraged to adhere to the tagging instructions described in this chapter. However, voluntary participants are only required to use the instructions that are described in Section 5.2.4, "Unofficial XBRL."

### *SEC Viewer and Pre-Viewer*

Tagging instructions as detailed in this document have a direct impact on the Commission's ability to generate human-readable documents (from raw XBRL data) to compare against the official HTML/ASCII versions of the same documents.

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<sup>3</sup>XBRL Voluntary Financial Reporting Program on the EDGAR System (Release No. 33-8230).

<sup>4</sup>Extension of Interactive Data Voluntary Reporting Program on the Edgar System to Include Mutual Fund Risk/Return Summary Information (Release No. 33-8781).

The Commission provides two web-based applications that process raw XBRL data to produce and display human-readable documents. The Viewer is available to the public on the SEC Web site for the display of rendered EDGAR-disseminated XBRL documents. The Pre-Viewer is a password protected application<sup>5</sup> that is available only to EDGAR filers for the purpose of providing an informal preview of the Commission’s rendering of XBRL documents. The assumption is that filers would submit a round of “test” filings to EDGAR to correct validation errors, and only after all errors have been corrected, check for rendering issues using the Commission’s Pre-Viewer. After all validation and rendering issues have been addressed, filers can then send their live submissions to EDGAR confident in validation and rendering results. Instructions for the use of both Viewer and Pre-Viewer applications are available on the SEC Web site ([www.sec.gov](http://www.sec.gov)).

## 6.1 XBRL Overview

XBRL is an XML-based language that is used for the exchange and analysis of business and financial information. An XBRL document consists of the following:

- One or more *instance* documents (instances) that contain actual data and facts,
- One or more *schema* documents (schemas) that declare the elements that can be used in the instance, and identify other schemas and files where relationships among those elements are declared,
- One or more *linkbase* documents (linkbases) containing additional information about, or relationships among, the elements in a schema document. There are five types of linkbases: Label, Definition, Reference, Presentation, and Calculation.

**Note:** Although the Reference Linkbase file is a valid attachment type, at the moment it is not used.

Schema and linkbase documents contain references to each other in the form of Uniform Resource Identifiers (URIs).

Taxonomies are sets of schemas and linkbases that are designed to be loaded and used together; for example, a schema may contain a list of linkbases that have the URIs of other schemas to be loaded, and so on. Taxonomies generally fall into one of two categories: (1) standard *base* taxonomies and (2) company *extension* taxonomies. Filers use company extension taxonomies to supplement base taxonomies and, within limits, customize those base taxonomies to their reporting goals.

Instances also use URIs to reference schemas and linkbases. The Discoverable Taxonomy Set (DTS) of an instance document is the set of all schemas and linkbases that are found by following all URI links and references.

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<sup>5</sup>The Pre-Viewer is password protected due to the sensitivity of information that has not yet been made public.

## 6.2 Supported Versions of XBRL Standard Taxonomies

Below is a list of XBRL schemas for the core document files that are supported by EDGAR (e.g. instance, linkbase, XLink documents). The namespace that represents each document must be used in the form as shown. A recommended prefix that represents each namespace is provided. The location of the actual schema file is also identified.

<b>1. Taxonomy schema for XBRL</b>	
a. Namespace name:	<a href="http://www.xbrl.org/2003/instance">http://www.xbrl.org/2003/instance</a>
b. Recommended prefix:	<b>xbrli</b>
c. Location of file:	<a href="http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd">http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd</a>
<b>2. Schema for XML instance</b>	
a. Namespace name:	<a href="http://www.w3.org/2001/XMLSchema-instance">http://www.w3.org/2001/XMLSchema-instance</a>
b. Recommended prefix:	<b>xsi</b>
c. Location of file:	<a href="http://www.w3.org/2001/XMLSchema-instance.xsd">http://www.w3.org/2001/XMLSchema-instance.xsd</a>
<b>3. Taxonomy schema for XML</b>	
a. Namespace name:	<a href="http://www.w3.org/2001/XMLSchema">http://www.w3.org/2001/XMLSchema</a>
b. Recommended prefix:	<b>xsd</b> <sup>6</sup>
c. Location of file:	<a href="http://www.w3.org/2001/XMLSchema.xsd">http://www.w3.org/2001/XMLSchema.xsd</a>
<b>4. XBRL linkbase schema constructs</b>	
a. Namespace name:	<a href="http://www.xbrl.org/2003/linkbase">http://www.xbrl.org/2003/linkbase</a>
b. Recommended prefix:	<b>link</b>
c. Location of file:	<a href="http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd">http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd</a>
<b>5. XBRL simple and extended link constructs</b>	
a. Namespace name:	<a href="http://www.xbrl.org/2003/XLink">http://www.xbrl.org/2003/XLink</a>
b. Recommended prefix:	<b>xl</b>
c. Location of file:	<a href="http://www.xbrl.org/2003/xl-2003-12-31.xsd">http://www.xbrl.org/2003/xl-2003-12-31.xsd</a>
<b>6. XLink attribute specification</b>	
a. Namespace name:	<a href="http://www.w3.org/1999/xlink">http://www.w3.org/1999/xlink</a>
b. Recommended prefix:	<b>xlink</b>
c. Location of file:	<a href="http://www.xbrl.org/2003/xlink-2003-12-31.xsd">http://www.xbrl.org/2003/xlink-2003-12-31.xsd</a>

<sup>6</sup>Some taxonomies use the 'xs': prefix instead of 'xsd:'

<b>7. Reference Parts schema (FRTA 1.0)</b>	
a. Namespace name:	http://www.xbrl.org/2004/ref
b. Recommended prefix:	<b>ref</b>
c. Location of file:	http://www.xbrl.org/2004/ref-2004-08-10.xsd
<b>8. Reference Parts schema (FRTA 1.0 revised)</b>	
a. Namespace name:	http://www.xbrl.org/2006/ref
b. Recommended prefix:	<b>ref</b>
c. Location of file:	http://www.xbrl.org/2006/ref-2006-02-27.xsd
<b>9. Dimensions taxonomy specification</b>	
a. Namespace name:	http://xbrl.org/2005/xbrldt
b. Recommended prefix:	<b>xbrldt</b>
c. Location of file:	http://www.xbrl.org/2005/xbrldt-2005.xsd
<b>10. Dimensions instance specification</b>	
a. Namespace name:	http://xbrl.org/2006/xbrldi
b. Recommended prefix:	<b>xbrldi</b>
c. Location of file:	http://www.xbrl.org/2006/xbrldi-2006.xsd

In addition to the core XBRL schema files in the table above, EDGAR supports additional schema and linkbase files published by XBRL US, other organizations or the SEC itself. The SEC “Information for EDGAR Filers” web site provides an up-to-date listing of these “recognized” files. Different types of filings at different times will be permitted (or required) to reference certain published schemas and linkbases. Filings must always refer to recognized files at the specified URI locations.

### **6.3 Submission Syntax**

This section details rules of syntax that apply to an Interactive Data submission and all of its attachments.

#### **6.3.1 Use EDGARLink Online Submission Templates 1, 2, and 3 to attach XBRL Document Types.**

Filers may submit submissions with attached XBRL documents to the EDGAR Filing Website. The EDGAR OnlineForms/XML Website does not support the attachment of XBRL documents.

EDGARLink Online attaches an XBRL document to a filing in a similar manner as they attach an ASCII/SGML or HTML document. See 5.2.2.10 and 5.2.3.1 for restrictions on the number, size, lengths of document names and other properties of attached documents.

#### **6.3.2 XBRL instance, schema, and linkbase documents must be attached to an EDGAR submission using the EX-100.\* or EX-101.\* document types.**

A single submission must not contain more than one of EX-100 or EX-101 attachments.

All XBRL document types are listed in the table below.

**Note:** Although the Reference Linkbase file is a valid attachment type, at the moment it is not used.

XBRL Document	XBRL Related Document Type	Interactive Data Document Type	Root Element	Required Element
Instance	EX-100.INS	EX-101.INS	xbri:xbri	
Schema	EX-100.SCH	EX-101.SCH	xsd:schema	
Calculation Linkbase	EX-100.CAL	EX-101.CAL	link:linkbase	link:calculationLink
Definition Linkbase	EX-100.DEF	EX-101.DEF	link:linkbase	link:definitionLink
Label Linkbase	EX-100.LAB	EX-101.LAB	link:linkbase	link:labelLink
Presentation Linkbase	EX-100.PRE	EX-101.PRE	link:linkbase	link:presentationLink
Reference Linkbase	EX-100.REF	EX-101.REF	link:linkbase	link:referenceLink

### 6.3.3 XBRL document names must match {base}-{date}[\_{suffix}]{.extension}.

XBRL Document	Documentname Format
Instance	{base}-{date}.xml
Schema	{base}-{date}.xsd
Calculation Linkbase	{base}-{date}_cal.xml
Definition Linkbase	{base}-{date}_def.xml
Label Linkbase	{base}-{date}_lab.xml
Presentation Linkbase	{base}-{date}_pre.xml
Reference Linkbase	{base}-{date}_ref.xml

**Note:** Although the Reference Linkbase file is a valid attachment type, at the moment it is not used.

The {base} on the instance filename should, but need not, begin with the registrant's ticker symbol or other mnemonic abbreviation.

The {date} must denote the ending date of the period. If the instance document is a prospectus or other report whose period is indefinite, {date} should match the filing date.

For example, a Form 10-Q covering the period ending September 30, 2009 has {date} = 20090930; and a 485BPOS filed on January 23, 2010 has {date} = 20100123.

The {base} and {date} on other files in the submission should, but need not, be the same as that used for the instance in the same submission.

### 6.3.4 An XBRL document must not contain HTML character name references.

Section 5.2.2.6 defines extended ASCII characters and how they may be referenced in HTML, but XBRL documents are not HTML documents, and recognize only XML predefined entities (&quot; &amp; &apos; &lt; and &gt;).

To include characters greater than 127, use XML numeric character references.

For example, `&#xAE;` and `&#174;` are ASCII sequences producing the ® symbol.

### **6.3.5 The ampersand character must begin a valid XML predefined entity or numeric character reference.**

XML with invalid predefined entity or numeric character references are treated as if an invalid character had appeared. For example, `&&` is invalid XML.

### **6.3.6 The URI content of the xlink:href attribute, the xsi:schemaLocation attribute and the schemaLocation attribute must be relative and contain no forward slashes, or a recognized external location of a standard taxonomy schema file, or a “#” followed by a shorthand xpointer.**

The `xlink:href` attribute must appear on the `link:loc` element; the `schemaLocation` attribute must appear on the `xsd:import` element, and the `xsi:schemaLocation` attribute must appear on the `link:linkbase` element and may appear on the `xbri:xbri` element.

Valid entries for the `xlink:href` attribute, the `xsi:schemaLocation` attribute and the `schemaLocation` attribute are document locations. If they are relative URIs, they are subject to EDGAR attachment naming conventions. Therefore, all documents attached to the submission will be at the same level of folder hierarchy. By restricting the content of these attributes, all documents in the DTS of an instance will be either a standard taxonomy or present in the submission.

Examples:

- `xlink:href="abccorp-20100123.xsd"`
- `<xsd:import schemaLocation="http://xbrl.org/2006/xbrldi-2006.xsd" namespace= .../>`

Counterexamples:

- `xlink:href="http://www.example.com/2007/example.xsd"`
- `xlink:href="#element(1/4)"` (Comment: this is a scheme-based xpointer, not shorthand)

### **6.3.7 XBRL document names are case sensitive.**

XBRL validation requires instances, linkbases and schemas to refer to one another using URIs, which are case sensitive.

### **6.3.8 A submission must contain exactly one EX-100.INS or EX-101.INS.**

An XBRL instance submitted in the Voluntary Filing Program may be an EX-100.INS. An Interactive Data instance in XBRL format must be an EX-101.INS.

### **6.3.9 Filers must use one of the taxonomies as specified on the SEC website as their standard taxonomy.**

A listing of all taxonomy files can be found on the SEC website at <http://www.sec.gov/info/edgar/edgartaxonomies.shtml>.

### **6.3.10 A submission must contain at least one company extension schema EX-100.SCH or EX-101.SCH.**

A company extension taxonomy might be as simple as single schema that defines the namespace to be used by the company, and contains `xsd:import` elements for the relevant base taxonomy

schemas. In most cases, though, the company extension taxonomy will consist of a schema and several linkbases.

### **6.3.11 Attribute `xml:base` must not appear in any Interactive Data document.**

XML processors interpret this attribute differently, so it must not be used.

## **6.4 Interactive Data Filing Syntax**

This section describes the processing of Interactive Data filings.

### **6.4.1 Reserved.**

### **6.4.2 EDGAR may delete all XBRL attachments from a submission if any of them contains a syntax error.**

EDGAR will not suspend the submission, it removes all XBRL documents from the submission and the filer receives an “EDGAR Warning” of an “XBRL Error” in their notification message.

This is performed without regard to whether the submission is live or test. A live filing that is truncated will be distributed without its XBRL attachments.

### **6.4.3 The XBRL instance documents in a submission must be XBRL 2.1 valid.**

## **6.5 Syntax of Instances**

This section defines rules governing syntax restrictions on instances. A valid Interactive Data instance is a valid XBRL 2.1 instance, but not all valid XBRL 2.1 instances are valid Interactive Data instances.

Restrictions on the `xlink:href`, `xsi:schemaLocation` and `schemaLocation` attributes, 6.3.6, above, ensure that the DTS of an instance will contain only documents in the same submission or in a standard taxonomy.

### **6.5.1 The scheme attribute of the `xbrli:identifier` element must be <http://www.sec.gov/CIK>.**

### **6.5.2 An `xbrli:identifier` element must have the CIK of the registrant as its content.**

The CIK is an `xsd:normalizedString` of exactly ten digits from 0 to 9.

The `xbrli:identifier` contains the CIK of the registrant (issuer), not the filer. Fund Series and Class identifiers, which are nine digits following an S or C, are not allowed in the `xbrli:identifier` element.

If multiple subsidiaries are reported in the same instance, then the CIK of the holding company is the only CIK that will appear in the `xbrli:identifier` element of that one instance. Section 6.6 below contains rules that apply to the `xbrli:context` elements in an instance containing a combined submission.

### **6.5.3 All `xbrli:identifier` elements in an instance must have identical content.**

### **6.5.4 The `xbrli:scenario` element must not appear in any `xbrli:context`.**

If the `xbrli:scenario` element was used, then XBRL requires that it have child elements; however, all dimensions in Interactive Data filings appear in the `xbrli:segment` element. Therefore, the `xbrli:scenario` element cannot be used.

**6.5.5 If an xbrli:segment element appears in a context, then its children must be one or more xbrldi:explicitMember elements.**

The xbrldi:typedMember element cannot appear in an instance, nor can the xbrli:segment element be used for anything other than for explicit members.

**6.5.6 Reserved.**

**6.5.7 An instance must not contain duplicate xbrli:context elements.**

An instance must not contain equivalent xbrli:context elements. xbrli:segment elements are tested for equality of their children without regard to order. Contexts are defined to be equivalent if they have S-equal identifiers, equal dateUnion values for startDate, endDate and instant (respectively), and segment element children with equal QNames for each explicit dimension (the scenario element is disallowed by another rule).

The id attribute of an xbrli:context element can be any xsd:NCName, but users will find it helpful when it is a mnemonic string that contains the xbrli:period (or fiscal period), and the local part of the QName contents of the dimension attribute and xbrldi:explicitMember. There is usually no need to repeat the registrant name in the id attribute. There is no limit on the length of the id attribute.

The table shows examples of this usage.

<b>Period</b>	<b>xbrli:context id attribute</b>
12 months of fiscal 2007	FY07d
End of fiscal 2007	FY07e
Start of fiscal 2007	FY06e
3 months of the 2nd Quarter of fiscal 2007	FY07Q2d
End of the 2nd Quarter of fiscal 2007	FY07Q2e
9 months year to date in fiscal 2007	FY07M9d
Fiscal 2006 previously reported amounts	FY06d_ScenarioAxis_PreviouslyReportedMember

**6.5.8 Every xbrli:context element must appear in at least one contextRef attribute in the same instance.**

Unused xbrli:context elements have no benefit to users and are easily removed by the filer before submission.

**6.5.9 If the duration of a context is more than 24 hours, then its endDate datetime value must not be greater than the startDate datetime of any other context by 24 hours or less.**

Pairs of contexts must not overlap by 24 hours or less. Contexts of 24 hours or fewer are exempt from this constraint.

XBRL 2.1 interprets a date used as a context start date as “midnight at the beginning of” that day. A date used as an instant or endDate in a context means “midnight at the end of” that day.

For example, a company reporting at a May 31<sup>st</sup>, 2009 fiscal year-end will have contexts whose end date-time is midnight at the end of 2008-05-31 (the prior fiscal year) and contexts whose start



date-times are midnight at the beginning of 2008-06-01 (the current fiscal year). It must not have any contexts with start date of midnight at the beginning of 2008-05-31, and no contexts with end date of midnight at the end of 2008-06-01.

#### **6.5.10 Reserved.**

#### **6.5.11 Element `xbrli:xbrl` must not have duplicate child `xbrli:unit` elements.**

Element `xbrli:xbrl` must not have equivalent child `xbrli:unit` elements. Units are equivalent if they have equivalent measures or equivalent numerator and denominator. Measures are equivalent if their contents are equivalent QNames. Numerators and Denominators are equivalent if they have a set of equivalent measures.

#### **6.5.12 An instance must not have more than one fact having the same element name, equal `contextRef` attributes, and if they are present, equal `unitRef` attributes and `xml:lang` attributes, respectively.**

An instance must not have more than one fact having S-Equal element names, equal `contextRef` attributes, and if they are present V-Equal, `unitRef` attributes and `xml:lang` attributes, respectively. A fact is an occurrence in an instance of an element with a `contextRef` attribute. The values of the `id` attribute and the text content of the element are not relevant to detection of duplicate facts. Other rules forbidding equivalent `xbrli:context` and `xbrli:unit` elements ensure that duplicate values of the `contextRef` and `unitRef` attributes can be detected without dereferencing.

The predicate V-Equal is as defined in the XBRL 2.1 specification. The V-Equal test is sensitive to the underlying data type, so the decimals attribute of ‘-6’ is V-Equal to decimals ‘-06.0’.

In unusual cases the same fact may be presented with different levels of detail, such as “123456 Shares with decimals equal to ‘INF’”, and “120000 Shares with decimals equal to ‘-3’”. Instead of including both facts in the instance, the instance should contain only the more precise one.

Duplicate facts have no benefit to users and are easily consolidated by the filer before submission.

#### **6.5.13 The default value of the `xml:lang` attribute on non-numeric facts and on `link:footnote` is ‘en-US’.**

XBRL 2.1 does not specify a default value for the `xml:lang` attribute, but an Interactive Data instance assumes one.

#### **6.5.14 An instance having a fact with non-nil content and the `xml:lang` attribute not equal to “en-US” must also contain a fact using the same element and all other attributes with an `xml:lang` attribute equal to “en-US”.**

Non-US English content may appear but it must be translated into US English.

For example, the US English fact below can appear in an instance without the French fact, but the French fact cannot appear without the US English fact

```
<eg:q contextRef='x'>yes</eg:q>
<eg:q contextRef='x' xml:lang='fr'>oui</eg:q>
```

**6.5.15 If the un-escaped content of a fact with base type us-types:textBlockItemType or a type equal to or derived by restriction of the type ‘escapedItemType’ in a standard taxonomy schema namespace contains the “<” character followed by a QName and whitespace, “/>” or “>”, then the un-escaped content must contain only a sequence of text and XML nodes.**

The “<” character may appear in the text content of an XML element as “&lt;”, “&#x3C;”, “&#60;” or some other guise; when it appears, the content of the element will then be “un-escaped” for analysis. If “<” is followed by a QName and whitespace, then the content is tested for XML well-formedness.

Although the name of every element in the US GAAP Taxonomies with base type us-gaap:textBlockItemType ends with the string “TextBlock,” the reverse may not be true; an element name has no significance in this rule.

Example XBRL	Text After “un-escaping”	Valid
<eg:AcidityTextBlock> pH&lt;1.0 </eg:AcidityTextBlock>	pH < 1.0	Yes. Without a QName the un-escaped content is not interpreted as markup.
<us-gaap:InventoryTextBlock contextRef="x"> Inventory&lt;BR> </us-gaap:InventoryTextBlock>	Inventory 	No
<us-gaap:InventoryTextBlock contextRef="x"> 3. &lt;b>Inventory&lt;/b> </us-gaap:InventoryTextBlock>	3. <b>Inventory</b>	Yes
<eg:BenchmarkTextBlock> The &lt;i>S&amp;P 500&amp;reg;&lt;/i> Index </eg:BenchmarkTextBlock>	The <i>S&amp;P 500&amp;reg;&lt;/i> Index	Yes

Some software applications may render the resulting content of the element as if it was embedded in an HTML 3.2 document, and well-formed XML is a prerequisite for well-formed HTML. Considering the status of the text as a kind of management assertion, well-formed XML is in the interest of the registrant because it decreases the likelihood of incorrect renderings.

HTML entity references such as &reg; must be doubly quoted as shown in the example above. Likewise, an XML entity reference such as &amp; will appear in the un-escaped text only if doubly quoted.

**6.5.16 Facts of type “text block” whose un-escaped content contains markup must satisfy the content model of the BODY tag as defined in 5.2.2.**

This specifies the circumstances under which content containing escaped markup will be interpreted as HTML. HTML as accepted by EDGAR is detailed in Section 5.2.2 and is based on HTML 3.2 elements and entities, with extensions (such as allowing the “style” attribute) and restrictions (such as disallowing the “SPAN” element).

Except for exceptions specified in 6.10, there is no prohibition on escaped markup appearing in other XBRL elements in schemas (such as link:definition) or linkbases (such as link:label), and the SEC Rendering does not un-escape that content.

**6.5.17 The xbrli:xbrl element must not have any facts with the precision attribute.**

This applies to the submission only; the word “precision” may be used in other ways by XBRL preparation software.

**6.5.18 Reserved.**

**6.5.19 An instance covering a reporting period must contain a Required Context that is an xbrli:context having xbrli:startDate equal to 00:00:00 on the first day of the reporting period and xbrli:endDate equal to 24:00:00 on its last day.**

This rule defines “Required Context”. For example, this rule applies to Form 10-Q filings for a company with a June 30, 2009 fiscal year end as follows:

Quarter	xbrli:startDate	xbrli:endDate
1	2009-07-01	2009-09-30
2	2009-07-01	2009-12-31
3	2009-07-01	2010-03-31

Many submissions require a second Required Context; see 6.5.21 below. Required contexts are distinguished by having no xbrli:segment elements.

**6.5.20 For each required Document Information element, an instance must contain a fact with that element and a contextRef attribute referring to its Required Context.**

Required Document Information facts may specify attribute xml:lang, but facts with xml:lang attribute absent or xml:lang equal to “en-US” take precedence over facts having other values for xml:lang.

Additional facts using the Required Document Information elements are allowed in other contexts.

The Required Document Information elements are:

Required Document Element	Base Type	(Example)
dei:DocumentType	EDGAR Form Types (Corporate Finance): 10, 10-K, 10-Q, 20-F, 40-F, 6-K, 8-K, F-1, F-10, F-3, F-4, F-9, S-1, S-11, S-3, S-4, POS AM, 10-KT, 10-QT, POS EX  10/A, 10-K/A, 10-Q/A, 20-F/A, 40-F/A, 6-K/A, 8-K/A, F-1/A, F-10/A, F-3/A, F-4/A, F-9/A, S-1/A, S-11/A, S-3/A, S-4/A, 10-KT/A, 10-QT/A  EDGAR Form Types (Investment Management): 485BPOS, 497, N-CSR, N-CSR/S, N-Q, N-CSR/A, N-CSR/S/A, N-Q/A	8-K 485BPOS
dei:DocumentPeriodEndDate	CCYY-MM-DD	2009-09-30
dei:AmendmentFlag	xsd:boolean	true
dei:AmendmentDescription (present if and only if dei:AmendmentFlag equals 'true')	xsd:normalizedString	Correct the company HQ address

CCYY-MM-DD is an ISO 8601 format date. ISO 8601 is the international standard for representing dates, times, durations and periods issued by the International Standards Organization.

Unless otherwise indicated in the table in section 6.5.21, other elements in the “dei” namespace whose names start with “Document” are optional.

**6.5.21 An instance must contain one non-empty fact for each required Entity Information element, each with a contextRef attribute referring to a Required Context. The value of an EntityPublicFloat fact in an instance will be 0 for an entity that has only public debt.**

Required Entity Information facts may specify attribute xml:lang, but facts with xml:lang attribute absent or xml:lang equal to “en-US” take precedence over facts having other values for xml:lang.

Required Entity Information facts having period type “instant” use a context containing an xbrli:instant value that is the measurement date (for public float and common shares or other units of ownership outstanding), otherwise identical to the Required Context.

Additional facts using the Required Entity Information elements are allowed in other contexts.

The table below contains a description of the elements along with their base type, as well as providing an example for each.

Element	Base Type	(Example)
EntityRegistrantName	xsd:normalizedString	General Example Company
EntityCentralIndexKey	us-types:centralIndexKey	0005551212
EntityCurrentReportingStatus	us-types:yesNo	Yes
EntityVoluntaryFilers	us-types:yesNo	No
CurrentFiscalYearEndDate	xbrli:gMonthDayItemType	--12-31*
EntityFilerCategory	us-types:filerCategory	Large Accelerated Filer
EntityWellKnownSeasonedIssuer	us-types:yesNo	Yes
EntityPublicFloat	xsd:decimal	987654321
DocumentFiscalYearFocus	xbrli:gYearItemType	2009**
DocumentFiscalPeriodFocus	us-types:fiscalPeriodItemType	FY, Q1, Q2, Q3, Q4, H1, H2, M9, T1, T2, T3, M8, CY***

\***Note:** The value space of xbrli:gMonthDayItemType is in the format --MM-DD.

\*\***Note:** The value space of xsd:gYearItemType is a year in the form CCYY.

\*\*\***Note:** 10-Q’s for the 1st, 2nd and 3rd quarters should have a fiscal period focus of Q1, Q2, and Q3 respectively, and a 10-K should have fiscal period focus of FY.

The following table shows which elements will be validated for each form type. Please note, however, that omitting the Registrant Name or Central Index Key leads to other errors, but otherwise, omission of data within the XBRL tags for these elements will not result in the suspension of the filing nor will the XBRL data be removed. Instead, a warning message will be added to the filer’s acceptance message if the data is not included or does not match the base type as specified in the table above. All other Entity Information elements are optional (see 6.5.22).

Element	10-K, 10-KT	10-Q, 10-QT	20-F	40-F	6-K, N-CSR, N-Q, NCSRS	10, S-1, S-3, S-4, S-11, POS AM	8-K, F-1, F-3, F-10, 497, 485BPOS
EntityRegistrantName	X	X	X	X	X	X	X
EntityCentralIndexKey	X	X	X	X	X	X	X
EntityCurrentReportingStatus	X		X	X			
EntityVoluntaryFilers	X						
CurrentFiscalYearEndDate	X	X	X	X	X		
EntityFilerCategory	X	X	X			X	
EntityWellKnownSeasonedIssuer	X		X				
EntityPublicFloat	X						
DocumentFiscalYearFocus	X	X	X	X	X		
DocumentFiscalPeriodFocus	X	X	X	X	X		

**6.5.22 All other elements in the dei namespace are optional.**

**6.5.23 The contents of the dei:EntityCentralIndexKey fact in the Required Context must equal the content of the xbrli:identifier element in that context.**

**6.5.24 The official Registrant Name that corresponds to the CIK of the xbrli:identifier text content must be a case-insensitive prefix of the dei:EntityRegistrantName fact in the Required Context.**

For example, the CIK 0005551212 has official registrant name ALPHA BETA CHI. The following would be valid values for dei:EntityRegistrantName: “alpha beta chi”, “alpha beta chicago”, “Alpha Beta Chicago”, “aLpHa BeTa ChIcAgO”. The following would not be valid: “alphabet chi”, “alpha beta”, “alpha beta corp”.

**6.5.25 Elements with a type attribute equal to or a restriction of ‘domainItemType’ in a standard taxonomy schema target namespace must not appear as facts in an instance.**

Elements of this type are for use only in the xbrldi:explicitMember element.

**6.5.26 An instance with dei:DocumentType of 10-K, 10-Q, 20-F, 10-KT, 10-QT, or 40-F must have at least one non-empty dei:EntityCommonStockSharesOutstanding fact for each class of stock or other units of ownership outstanding.**

If the entity represented in the Required Context does not have common shares or other ownership units outstanding, the dei:EntityCommonStockSharesOutstanding fact value must be zero. A fact having xsi:nil='true' cannot be used to satisfy this criterion.

If an entity represented in the Required Context has only one class of common stock or other units of ownership outstanding, then no matter what the class is named, the instance requires only one dei:EntityCommonStockSharesOutstanding fact, and the context of that fact will have an xbrli:instant equal to the measurement date, and that context will have no xbrli:segment element.

If the entity represented in the Required Context has multiple classes of common shares or other units of ownership outstanding, then the instance must not have any dei:EntityCommonStockSharesOutstanding fact in any context without an xbrli:segment. Instead, the instance must have a distinct context for each class of common stock or other units of ownership outstanding, and each context will have xbrli:instant equal to the measurement date, an xbrli:segment with an explicit member of the us gaap:StatementClassOfStockAxis for each class of stock or other units of ownership, and a dei:EntityCommonStockSharesOutstanding fact in each such context. This is a specific case of the more general requirement in 6.6.10 below.

**6.5.27 A link:footnoteLink element must have no children other than link:loc, link:footnote, and link:footnoteArc.**

Although valid XBRL 2.1, custom elements in the substitution groups of link:loc, link:footnote or link:footnoteArc have no value to users.

**6.5.28 The xlink:role attribute of a link:footnote element must be defined in the XBRL Specification 2.1.**

**6.5.29 The xlink:role attribute of a link:loc element must be empty, or defined in the XBRL Specification 2.1.**

**6.5.30 The xlink:arcrole attribute of a link:footnoteArc element must be defined in the XBRL Specification 2.1 or a standard taxonomy schema.**

**6.5.31 Reserved.**

**6.5.32 A link:footnoteLink link:loc xlink:href attribute must start with the sharp sign “#”.**

Occurrences of link:footnote in an instance can only refer to facts in that instance.

The target of a link:footnote locator xlink:href attribute may be an element with xsi:nil='true', so registrants should not assume that a “nil” fact is completely equivalent to a “missing” fact.

**6.5.33 Every nonempty link:footnote element must be linked to at least one fact.**

A nonempty link:footnote element must have an xlink:label attribute equal to an xlink:to attribute of a sibling link:footnoteArc.

Footnotes with text must not “dangle”. By contrast, a link:loc element that is not connected by a link:footnoteArc is legal syntax.

**6.5.34 The content of a link:footnote element must satisfy the content model of the BODY tag as defined in 5.2.2.**

XBRL 2.1 allows link:footnote elements to contain XHTML. HTML as accepted by EDGAR is detailed in Section 5.2.2 and is based on HTML 3.2 elements and entities, with extensions (such as allowing the “style” attribute) and restrictions (such as disallowing the “SPAN” element).

**6.5.35 If element “UTR” in a standard namespace is declared in the DTS of an instance, then the value of each ‘unitRef’ attribute on each fact of a type in that registry must refer to a unit declaration consistent with the data type of that fact, where consistency is defined by that registry.**

XBRL 2.1 already enforces the requirement that a fact of xbrli:monetaryItemType must have a unitRef whose xbrli:measure is an ISO standard currency. A standard numeric data type registry is similar but broader: it has a schema with numeric type declarations, and each numeric data type is associated with consistent unit declaration measures, numerators and denominators.

A portion of a registry is shown below; full details are maintained at <http://www.sec.gov/info/edgar/edgartaxonomies.shtml>.

In this table, for example, facts whose type is based on arealItemType must have a unit whose measure is one of sqft, sqyd, sqmi, etc. The notation “(any)” means that the element namespace is ignored for the purposes of checking for consistency.

Type namespace	Type element name	Unit measure namespace	Unit measure element names		Unit numerator namespace	Unit denominator element name
(any)	perShareItemType	iso4217	3-letter ISO 4217 codes		xbrli	shares
(any)	arealItemType	(any)		(meaning)	disallowed	disallowed
			sqft	Square Foot		
			sqyd	Square Yard		
			sqmi	Square Mile		
			acre	Acre		
			sqm	Square Meter		
			sqkm	Square Km		

**6.5.36 The local name part of the content of xbrli:measure in UTF-8 must not exceed 200 bytes in length.**

This length restriction applies to bytes in UTF-8 encoding, not characters. See 6.7.29 below.



**6.5.37 The decimals attribute value must not cause non-zero digits in the fact value to be interpreted as zero.**

If the decimals attribute of a numeric fact is not equal to ‘INF’, then the value is interpreted as if certain digits were zero. Interactive Data documents must not contain usage that results in such truncations. The examples below illustrate correct and incorrect use:

Fact text	Decimals value	Interpreted value	Result
-2345.67	INF	-2,345.67	
-2345.67	2	-2,345.67	
-2345.67	0	-2,345.00	Error
-2345.67	-2	-2,300.00	Error
-2345.67	-3	-2000.00	Error
-2345.67	-6	0000.00	Error

For further information and guidance using the decimals attribute, see 6.6.32 below.

**6.5.38 Do not use element xbrli:forever in contexts.**

**6.6 Contents of Instance Data**

This section describes requirements on the content of instance data.

**6.6.1 In an instance reporting a fiscal year, non-numeric facts containing text about any portion of that or a prior year must have a contextRef attribute to an xbrli:context for the reporting period year.**

For example, in a fiscal year 2009 report a company describes litigation settled in fiscal 2007. Nevertheless, the disclosure text should be in a context for fiscal 2009. A reporting period begins at 00:00:00 of its first day and ends at 24:00:00 of its last day, which is the XBRL 2.1 default for periods. Only the date, not the time part of the ISO 8601 date-times, should be used in contexts.

**6.6.2 In an instance reporting a fiscal year-to-date, the non-numeric facts containing text about any portion of the year-to-date or prior year must have a contextRef attribute to an xbrli:context representing the year-to-date.**

For example, a company completes an acquisition in its second fiscal quarter. In its 3<sup>rd</sup> quarter fiscal report, the Acquisitions note contains text describing that same acquisition. The 3<sup>rd</sup> quarter text should be in the context for the first nine months (that is, the year-to-date).

**6.6.3 Facts about a registrant must have an xbrli:context element in the default legal entity, except for facts that apply only to a reportable segment or a subsidiary with separate reporting obligations to the Commission.**

A context is defined to be “in the default legal entity” if and only if it has no xbrldi:explicitMember with a dimension attribute equal to ‘dei:LegalEntityAxis’.

The entity that it refers to is a Consolidated Entity, which is also the entity in the xbrli:identifier element of the Required Context.

For example, ABC company is a consolidated entity if it has subsidiaries DEF and GHI that each have separate reporting obligations to the Commission. ABC is a consolidated entity from the point of view of an instance that contains data about both DEF and GHI.

For example, suppose fund family MNO has two series MNOX and MNOY. MNO is considered a ‘consolidated entity’. An instance containing the annual statements (or schedule of investments, or risk/return summaries) for both MNOX and MNOY must use the CIK of the fund family MNO as the xbrli:identifier. In that instance, MNO is the “default legal entity”.

**6.6.4 If facts about a Consolidated Entity and one or more of its subsidiaries, each with separate reporting obligations to the Commission, appear in a single instance, it is a consolidating instance.**

This is common when disclosures about the parent company and its separately reporting subsidiaries are included in a single, combined filing, such as Form 10-K.

For example, parent company ABC is a consolidated entity from the point of view of an instance that contains the reconciliation of ABC’s consolidated statements with its subsidiaries DEF and GHI.

For example, an instance containing the annual statements (or schedule of investments, or risk/return summaries) for two series MNOX and MNOY of fund family MNO is considered a “consolidating instance” for the “consolidated entity” MNO. Even if the report does not, strictly speaking, contain a “consolidation”, it will contain facts such as narratives that apply to all the series.

**6.6.5 The contexts for facts about entities other than the Consolidated Entity must have xbrli:explicit Member with a dimension attribute equal to dei:LegalEntityAxis and distinct values.**

The dimension member must be declared in the company extension schema and linkbases as detailed in Sections 6.7 and 6.16 below.

The dei:LegalEntityAxis axis may be used in any instance; a consolidating instance that contains facts about multiple subsidiaries must use it.

For example, a holding company (ABC) files a Form 10-K that contains:

1. The face financial statements of the holding company on a consolidated basis;
2. Selected financial data for each of its separately reporting subsidiaries (DEF and GHI)

If facts about all entities ABC, DEF and GHI are included in a single instance document, at least three contexts are required, as shown below.

```
<xbrli:context id="FY09"><xbrli:entity>  
<xbrli:identifier scheme="http://www.sec.gov/CIK">9999999999</xbrli:identifier>  
</xbrli:entity>...</xbrli:context>
```

```
<xbrli:context id="FY09_DEF"><xbrli:entity>  
<xbrli:identifier scheme="http://www.sec.gov/CIK">9999999999</xbrli:identifier>  
<xbrli:segment>  
<xbrldi:explicitMember dimension="dei:LegalEntityAxis">abc:DEF</xbrldi:explicitMember>  
</xbrli:segment>  
</xbrli:entity>...</xbrli:context>
```

```

<xbrli:context id="FY09_GHI"><xbrli:entity>
<xbrli:identifier scheme="http://www.sec.gov/CIK">9999999999</xbrli:identifier>
<xbrli:segment>
<xbrldi:explicitMember dimension="dei:LegalEntityAxis">abc:GHI</xbrldi:explicitMember>
</xbrli:segment>
</xbrli:entity>
>...</xbrli:context>

```

In the above example, assume namespace prefix “abc” is bound to the company’s extension schema namespace.

If facts about two investment fund series MNOX and MNOY are included in a single instance, then at least three contexts are required, as shown below. The MNO context is the context for facts such as dei:EntityCentralIndexKey or accounting policies text blocks. A Fund Series identifier must not appear as an xbrli:identifier; it must appear only as the element name of the domain member representing the series (“S777777777”, “S666666666”)

```

<xbrli:context id="FY09_MNO"><xbrli:entity>
<xbrli:identifier scheme="http://www.sec.gov/CIK" >8888888888</xbrli:identifier>
</xbrli:entity>...</xbrli:context>
<xbrli:context id="FY09_MNOX"><xbrli:entity>
<xbrli:identifier scheme="http://www.sec.gov/CIK" >8888888888</xbrli:identifier>
<xbrli:segment>
<xbrldi:explicitMember dimension="dei:LegalEntityAxis" >mno:S777777777</xbrldi:explicitMember>
</xbrli:segment>
</xbrli:entity>...</xbrli:context>
<xbrli:context id="FY09_MNOY" ><xbrli:entity>
<xbrli:identifier scheme="http://www.sec.gov/CIK" >8888888888</xbrli:identifier>
<xbrli:segment>
<xbrldi:explicitMember dimension="dei:LegalEntityAxis" >mno:S666666666</xbrldi:explicitMember>
</xbrli:segment></xbrli:entity>...</xbrli:context>

```

In the above example, assume namespace prefix “mno” is bound to the fund family’s extension schema namespace.

#### **6.6.6 Facts in a consolidating instance with a context that names an entity with subsidiaries, applies collectively to subsidiaries within that subset.**

For example, ABC is a public holding company whose submission has an instance document containing the consolidated statements of ABC, selected financial data of each of its separately reporting subsidiaries DEF, GHI and JKL, a (non-numeric) Note to the Financial Statements applies only to subsidiaries GHI and JKL (but not to DEF), and in that note appears a material (numeric) figure “USD 30m” for (say) combined expenses of GHI and JKL. If the numeric fact is reported then a new domain member (such as “G\_J”) could be used to denote the combination of those two subsidiaries, and be used in the xbrldi:explicitMember element. In this example the namespace prefix “abc” is bound to the company’s extension taxonomy namespace:

```

<xbrli:context id="FY09_GHIJKL"><xbrli:entity>
  <xbrli:identifier scheme="http://www.sec.gov/CIK">9999999999</xbrli:identifier>
  <xbrli:segment>
    <xbrldi:explicitMember dimension="dei:LegalEntityAxis">abc:G_J</xbrldi:explicitMember>
  </xbrli:segment>
</xbrli:entity>...</xbrli:context>

```

However, creating such “synthetic” entities should be avoided if the only facts that will be disclosed are non-numeric; in that case it is much better to simply duplicate the non-numeric facts. For example, consider a fund prospectus that contains a narrative fee disclosure that applies to share classes A, B and T, but a different narrative fee disclosure that applies to share class I. Tag the disclosure separately, once for each class. Do not create a new domain member named ABT to denote the combination of classes for the context of the narrative fee disclosure.

Section 6.16 below requires the members of each domain to form a tree, so that if GHI and JKL are combined in a context as G\_J, then DEF and GHI cannot also be combined for a different context in any instance using the same company extension schema and linkbases. The situation will not arise at all at levels 1, 2 or 3 tagging, and will be extremely rare even at level 4.

**6.6.7 In a consolidating instance, facts that apply only to the parent company and not to any specific subsidiaries must have contexts whose xbrldi:explicitMember elements have a dimension attribute of dei:LegalEntityAxis and value us-gaap:ParentCompanyMember.**

The registrant is free to define domain members to identify subsidiaries, but the registrant cannot choose the domain member to use for the parent company (it must be us-gaap:ParentCompanyMember) and cannot choose a domain member for the consolidated entity (it must have only the default value for dei:LegalEntityAxis).

**6.6.8 In a consolidating instance, facts that apply only to eliminations between subsidiaries must have contexts whose xbrldi:explicitMember elements have a dimension attribute of dei:LegalEntityAxis and value us-gaap:ConsolidationEliminationsMember.**

Rule 6.6.4 above gives the registrant freedom to define domain members to identify subsidiaries, but the registrant cannot choose the domain member to use for eliminations.

For example, a consolidation of ABC with its subsidiaries contains corporate headquarters expenses that must be expressed as facts about us-gaap:ParentCompanyMember, and eliminations between DEF and GHI that are expressed as (negative) figures that are facts about us-gaap:ConsolidationEliminationsMember.

**6.6.9 Facts that apply to all classes of stock in a submission must have an xbrli:context element without a dimension attribute equal to us-gaap:StatementClassOfStockAxis.**

The default element of the us-gaap:StatementClassOfStockAxis is us-gaap:ClassOfStockDomain and refers to facts about an entire submission, independent of the class of stock.

**6.6.10 An instance containing facts that are only specific to distinct stock classes in a statement must distinguish those facts using xbrli:context elements whose xbrldi:explicitMember elements have a dimension attribute of us-gaap:StatementClassOfStockAxis.**

Many “generic” stock class domain members appear in the us-gaap namespace (for example, us-gaap:CommonClassAMember), but filers may also create new domain members to refer to specific classes.

Investment company submissions cannot use the generic members. Each class in each series must be defined as a domain member with element name equal to the Fund Class identifier (for example, if MNOX has A, B and I classes, they might be domain members C555555555, C555555556, C555555557).

**6.6.11 An instance containing multiple reports about the same entity for the same periods under different reporting assumptions must distinguish the facts in different reports using xbrli:context elements whose xbrldi:explicitMember elements have a dimension attribute of us-gaap:StatementScenarioAxis.**

Although the default scenario domain member is normally used to the same effect as “actual”, when there is more than one entirely distinct report the Scenario axis is used to distinguish the reports.

**6.6.12 An instance must contain a fact for each combination of line item and period that appears on the face of the financial statements of the corresponding official HTML/ASCII document.**

For example, a small fragment of a balance sheet:

(in thousands)	2007	2006
Land	\$ 31,659	31,601

This example corresponds to these two facts for the combination of line item and period:

```
<us-gaap:Land unitRef="usd" decimals="-3" contextRef="FY07e">31659000</us-gaap:Land>  
<us-gaap:Land unitRef="usd" decimals="-3" contextRef="FY06e">31601000</us-gaap:Land>
```

**6.6.13 The facts representing a line item that appears on the face of the financial statements of the corresponding official HTML/ASCII document must use the same element in different periods.**

For example:

(in thousands)	2007	2006
Land and buildings	\$ 31,659	31,601

The two facts must not use different elements:

```
<us-gaap:Land unitRef="usd" decimals="-3" contextRef="FY07e">31659000</us-gaap:Land>  
<us-gaap:LandAndBuildings unitRef="usd" decimals="-3"  
contextRef="FY06e">31601000</us-gaap:LandAndBuildings>
```

Use only the more encompassing element us-gaap:LandAndBuildings.

A consequence of following this rule is that facts for the same registrant from submission to submission will usually, though not always, use the same elements.

**6.6.14 An instance must contain a fact for each amount disclosed parenthetically in line items that appears on the face of the financial statements of the corresponding official HTML/ASCII document.**

Example:

(in thousands)	2007
Receivables (net of allowance for bad debts of \$200 in 2007)	\$ 700

The instance contains two facts:

```
<us-gaap:AccountsReceivableNetCurrent unitRef="usd" decimals="-3"
contextRef="FY07e">700000</us-gaap:AccountsReceivableNetCurrent>
```

```
<us-gaap:AllowanceForDoubtfulAccountsReceivableCurrent unitRef="usd" decimals="-3"
contextRef="FY07e">200000</us-gaap:AllowanceForDoubtfulAccountsReceivableCurrent>
```

For example, note that even if Receivables had been \$1,000 at the end of 2006 with no allowance for doubtful accounts material enough to be parenthetically disclosed, that would not make it a Gross Receivables figure, and the net value would nevertheless be reported as

```
<us-gaap:AccountsReceivableNetCurrent unitRef="usd" decimals="-3"
contextRef="FY06e">1000</us-gaap:AccountsReceivableNetCurrent>
```

**6.6.15 The xsi:nil="true" attribute must be used only to convey a value that is different from both “zero” and different from not reporting the fact at all, or to identify a fact detailed only by a link:footnote.**

For example, a small fragment of an original HTML/ASCII document balance sheet:

	2007	2006
Commitments and Contingencies	\$ -	-
Preferred Shares (x,xxx shares authorized, none issued)	\$ -	-

This corresponds to these facts:

```
<us-gaap:CommitmentsAndContingencies unitRef="USD" contextRef="FY07e" xsi:nil="true"/>
```

```
<us-gaap:CommitmentsAndContingencies unitRef="USD" contextRef="FY06e" xsi:nil="true"/>
```

```
<us-gaap:PreferredStockValue unitRef="USD" contextRef="FY07e" xsi:nil="true"/>
```

```
<us-gaap:PreferredStockValue unitRef="USD" contextRef="FY06e" xsi:nil="true"/>
```

**6.6.16 An instance must contain facts containing each complete footnote and each required schedule (as set forth in Article 12 of Regulation S-X) of the corresponding official HTML/ASCII document, as a single block of text.**

Each non-numeric fact must reflect the same information in the corresponding text in the official HTML/ASCII document. Formatting and layout is relevant for elements of a type attribute `us-types:textBlockItemType` or a type equal to or derived by restriction from the type `'escapedItemType'` in a standard taxonomy schema namespace, but not for any other types. A fact of either type whose content represents a disclosure, footnote or schedule in the Original HTML/ASCII Documents must contain escaped HTML to preserve that layout or formatting.

For example, the original text as displayed in a browser:

***Dividends***

Our Board of Directors declared the following dividends:

<b>Declaration Date</b>	<b>Per Share Dividend</b>
<i>(Fiscal year 2008)</i>	\$ .09
September 17, 2008	

The original HTML 3.2 format text:

```
<B><I>Dividends</I></B><P>Our Board of Directors declared the following dividends:</P><TABLE>
<TR><TH align=left valign=bottom>Declaration Date</TH><TH colspan=2 width=70>Per Share
Dividend</TH></TR>
<TR><TD align=left><I>Fiscal year 2008</I></TD></TR>
<TR><TD align=left>September 17, 2008</TD><TD><TD>$</TD><TD align=right>0.09</TD></TR>
</TABLE>
```

This text must appear in a text block. But if all the layout and formatting are removed and whitespace is normalized, the result is much harder to understand:

Dividends Our Board of Directors declared the following dividends: Declaration Date Per Share Dividend (Fiscal year 2008) September 17, 2008 \$ 0.09

Therefore the entire text must appear as text containing only well-formed XHTML, in which the tags are balanced and the attributes quoted:

```
<us-gaap:CashFlowSupplementalDisclosuresTextBlock contextRef="FY08Q1">
  &lt;b> &lt;i>Dividends &lt;/i>
  &lt;/b> &lt;p>Our Board of Directors declared the following dividends: &lt;/p> &lt;table> &lt;tr> &lt;th
  align="left" valign="bottom" style="border-bottom: 1pt solid black">Declaration Date&lt;/th> &lt;th
  colspan="2" style="width: 70pt; border-bottom: 1pt solid black">Per Share Dividend &lt;/th> &lt;/tr>
  &lt;tr> &lt;td align="left"> &lt;i>(Fiscal year 2008) &lt;/i> &lt;/td> &lt;/tr> &lt;tr> &lt;td
  align="left">September 17, 2008 &lt;/td> &lt;td> &lt;td>$ &lt;/td> &lt;td align="right">0.09 &lt;/td> &lt;/tr>
  &lt;/table>
</us-gaap:CashFlowSupplementalDisclosuresTextBlock>
```

**6.6.17 An instance must not contain facts that do not appear in the corresponding official HTML/ASCII document.**

The information in interactive data format should not be more or less than the information in the official HTML/ASCII document of the related registration statement or report.

**6.6.18 Page headers and footers appearing in an official HTML/ASCII document must not appear in any of the facts or link:footnote elements of an instance.**

The term “footer” refers to a layout location on a printed page; it is not a “footnote”. The phrase “The accompanying notes are an integral part of these financial statements” is considered a page footer for purposes of this rule.

**6.6.19 For each significant accounting policy within the accounting policies footnote of the corresponding official HTML/ASCII document, an instance must contain a “level 2” fact containing the policy as a block of text.**

Footnotes (equivalently, “Notes to the Financial Statements”) are represented in instances at four levels of detail. Level 1 is always required (Rule 6.6.16 above), and levels 2, 3 and 4 are required based on the phase-in schedule of the registrant.

**6.6.20 An instance must contain each table within each footnote in the corresponding official HTML/ASCII document as a separate “level 3” fact block of text.**

In the example given in Rule 6.6.16 above, the table would be tagged separately:

```
<us-gaap:ScheduleOfDividendsPayableTextBlock contextRef="FY08Q1">
<table>
<tr><th align="left" valign="bottom">Declaration Date</th><th colspan="2"
width="70">Per Share Dividend</th></tr>
<tr><td align="left">Fiscal year 2008</td><td align="right">
<td align="left">September 17, 2008</td><td align="right">$</td></tr>
<tr><td align="right">0.09</td></tr>
</table>
</us-gaap:ScheduleOfDividendsPayableTextBlock >
```

**6.6.21 Reserved.**

**6.6.22 An instance must contain separately each monetary value, percentage, and number in each footnote in the corresponding official HTML/ASCII document, as a “level 4” fact.**

An instance may also contain dates and narrative disclosures as level 4 facts.

Level 4 facts appear separately from the text blocks of levels 1 to 3; the fact may have non-material changes to the formatting of dates and possibly other facts, for example:

Declaration Date	Per Share Dividend
<i>(Fiscal year 2008)</i>	\$ .09
September 17, 2008	



This table contains only two facts, in which “September 17, 2008” becomes “2008-09-17” and “0.09” becomes “.09”:

```
<us-gaap:DividendsPayableDeclarationDate contextRef="..."
>2008-09-17</us-gaap:DividendsPayableDeclarationDate>
<us-gaap:DividendsPayablePerShare contextRef="..." unitRef="USD_per_share" decimals="INF"
>.09</us-gaap:DividendsPayablePerShare >
```

For another example, the sentence “Accretion expense declined from 30 thousand to six thousand in 2009” contains two facts

```
<us gaap:AccretionExpense unitRef="USD" decimals="-3" contextRef="FY08" >30000</us
gaap:AccretionExpense>
<us gaap:AccretionExpense unitRef="USD" decimals="-3" contextRef="FY09" >6000</us
gaap:AccretionExpense>
```

### **6.6.23 An element used in numeric facts representing amounts must have an xbrli:periodType attribute that is the same as the amounts reported.**

An element with an xbrli:periodType attribute of “instant” has values that are only measurable at a point in time; the value “duration” is used for all other elements, including textual information. Most elements in the US GAAP Taxonomies have the “duration” period type.

Elements in the US GAAP Taxonomies are never identified as being a beginning or ending period amount. The same element can represent both a beginning and ending balance, because the underlying financial concept is the same. The differentiating factor is the point in time, which is identified in the instance document and not the taxonomy.

### **6.6.24 If an element used in numeric facts representing amounts in one or more periods has a definition, then the scope of that definition must include the material amounts reported for that line item in the corresponding official HTML/ASCII document.**

An element “has a definition” if there is text in the link:label element located as follows: label linkbases listed at <http://www.sec.gov/info/edgar/edgartaxonomies.shtml> contain link:label elements with an xml:lang="en-US" attribute and an xlink:role attribute equal to ‘http://www.xbrl.org/2003/role/documentation’. If a link:labelArc with an xlink:to attribute matching the xlink:label attribute of such a link:label element, and an xlink:from attribute that matches the xlink:label attribute of a link:loc whose xlink:href attribute is an element, then the text of link:label is the definition of that element.

The definition is an element’s most important attribute and must be consistent with the financial concept reported. An element should be interpreted by the substantive meaning provided in its definition. Definitions cannot be changed. As important as they are, all definitions have limitations, so preparers should not base their choice of an element simply on minor, immaterial differentials in definitions. Determining whether a definition is consistent with the financial concept requires judgment, and other attributes of the element must be considered.

**6.6.25 An element must not be used in numeric facts representing amounts of a line item in different periods if it has a definition that explicitly excludes one or more of the material amounts in the corresponding official HTML/ASCII document.**

For example, the definition for element “Other Restructuring Costs” states that it “excludes costs associated with the retirement of a long-lived asset and severance costs associated with established compensation plans.”

**6.6.26 When there is a choice among different elements that have definitions consistent with a set of facts in one or more periods, use the element with the narrowest definition.**

For example, while in principle, eleven possible word combinations may be derived from “depreciation”, “amortization”, “impairment”, and “depletion”, all eleven might not be included as distinct elements in a standard taxonomy namespace. If the line item being reported consists only of depreciation, then use an element such as DepreciationAndAmortization; do not use any of the alternative elements whose definition also includes impairment or depletion.

**6.6.27 If there is a choice among different elements whose type attribute is consistent with a set of facts in one or more periods, use the element with the most specific type attribute.**

For example, a footnote contains the sentence “The assumed discount rate is 2%” or, equivalently, “The assumed discount rate is two percent”. There is a numeric element declared in a standard taxonomy for the value of assumed discount rates, and another element for “assumptions”. Use the numeric assumed discount rate.

Another example is if a fact is a dollar amount and there are some potential elements that are monetary and others that are strings or text blocks, the monetary elements must be used. Similarly, “per share” dollar amounts must be tagged with “per share” elements.

**6.6.28 When there is a choice among different elements having distinct link:reference elements in a standard taxonomy, use the element with the most specific reference.**

Reference linkbases containing link:reference elements do not have to be in the DTS of the instance as submitted but they should be used during the preparation of the instance.

For example, an element with a link:reference to a specific paragraph in a FAS is likely to be a better choice than an element that simply refers to the entire FAS. Determining whether references supporting the definition are consistent with the financial fact requires judgment, and other attributes of the element must be considered.

**6.6.29 When choosing the most appropriate element for facts in one or more periods, the element’s xbrli:periodType attribute takes precedence over the type attribute, which takes precedence over the element’s documentation string if present, which in turn takes precedence over the label string, which in turn takes precedence over link:reference elements.**

The calculation, definition, and presentation linkbases published along with standard taxonomies schemas are extremely useful ways to communicate how elements are related to each other. Preparers use linkbases that organize common sets of tags as a starting point. However, these linkbases are to be used as templates by preparers to build their own linkbases to communicate

their own intended relationships. Also, any element in a standard taxonomy schema may be used in an instance that has the schema in its DTS independently of which linkbases it might have appeared in. Therefore it is the elements standing by themselves with their definitions, references and attributes that are definitive.

The name attribute of an element is a mnemonic, not a definition; do not use the name attribute of an element as a definitive indicator of its meaning.

**6.6.30 Invert the sign of a numeric fact whose element has an xbrli:balance value that is inconsistent with the reporting concept being reported.**

Often, this means entering a negative value into the instance, irrespective of whether that negative value will subsequently be rendered without brackets as a result of applying a negating label.

The value of xbrli:balance (debit or credit) is assigned to monetary elements in a standard taxonomy namespace from the perspective of the income statement and balance sheet. This perspective may be inconsistent with the presentation of the element in the financial statements. For example, a financial concept in the cash flow statement may be represented by an element that was assigned an xbrli:balance based on the income statement. As a result, the xbrli:balance may be different from preparers' expectations. A different xbrli:balance value for an element must not influence the registrant in deciding whether the element is appropriate for the fact representing a financial concept, and registrants should not create a new element if an element in a standard taxonomy namespace is consistent with the financial concept reported in all respects except xbrli:balance.

Use an element even if its xbrli:balance is not the balance type expected.

**6.6.31 The content of a numeric fact never has a scale factor.**

Examples:

- The value “twenty thousand” may appear in a numeric fact as any legal decimal representation of 20,000, such as 20000, 20000.0, or 020000. It must not appear as “20”.
- The value “20%” may appear in a numeric fact as any legal decimal representation of .2, such as 0.2, 0.20, 000.2000.
- The value “20%” must not appear in a numeric fact as “20”, “20/100”, “20%” or any variation of the integer “20”.

**6.6.32 The value of the decimals attribute of a fact must correspond to the accuracy of the corresponding amount as reported in the official HTML/ASCII document.**

The decimals attribute influences how numbers are interpreted in XBRL and any value for the decimals attribute other than the value INF implies rounding or truncation. Use the following table to select the correct value of the decimals attribute for a fact so that it corresponds to the value as presented (most often rounded) on the corresponding official HTML/ASCII document.

<b>Accuracy of the amount as shown in official HTML/ASCII document</b>	<b>Value of decimals attribute</b>
Exact monetary, percentage, basis point or any other amount	INF
Rounded to billions	-9
Rounded to millions	-6

Accuracy of the amount as shown in official HTML/ASCII document	Value of decimals attribute
Rounded to thousands	-3
Rounded to units	0
Rounded to cents	2
Rounded to a whole percentage	2
Rounded to basis points	4

Examples:

Fact	Value	Value of decimals attribute
A federal tax rate of (exactly) 46%	.46	INF
An management fee of (exactly) 10 basis points	.001	INF
A (rounded) profit margin of 9.3%	.093	3
A (rounded) change in NAV of 12 basis points	.0012	4
A (rounded) inventory "in thousands" of 100	100000	-3
A (rounded) inventory "in thousands" of 100.2	100200	-2

The decimals attribute is not a scale factor.

The decimals attribute is not a formatting code; it does not indicate that the digits in the instance must subsequently be presented to a user in any particular way.

**6.6.33 Do not resolve calculation inconsistencies by inserting digits that do not appear in the official HTML/ASCII document.**

For example, rounding can result in calculation inconsistencies. In this example, XBRL validation software will identify a calculation inconsistency:

Earnings per share, Basic	1.30
Income (Loss) from Discontinued Operations, Net of Tax, Per Basic Share	.01
Income (Loss) from Continuing Operations, Per Basic Share	1.28

The decimals attribute must be equal to "2" for all three amounts, because these digits as reported in the financial statement have been rounded. Adjusting the decimals attribute of "2" on the facts to "1" or "3" will not resolve the inconsistency. Adding hidden digits, such as changing .01 to .014 and 1.28 to 1.284, and setting their decimals attributes to "3" may resolve the calculation inconsistency, but the extra digits were not reported in the official HTML/ASCII document.

**6.6.34 Do not define or use units that imply a scale factor on a currency.**

To express amounts in US Dollars, use only xbrli:unit with one xbrli:measure element whose content is the QName iso4217:USD.

Do not define units such as "thousands of USD", "millions of GBP", or "pence".

**6.6.35 Each unit must appear with only one implicit power-of-ten scale factor per instance.**

Filers must use units and implicit scale factors consistently throughout submitted instances.

element type attribute	Abbreviation	Meaning
us-types:boeltemType	Boe	Barrel Oil Equivalent (Energy)
	MBoe	Thousand Barrels of Oil Equivalent
	MBoe	Million Barrels of Oil Equivalent
us-types:volumeltemType	cf	Cubic Feet of Natural Gas
	Mcf	Thousand Cubic Feet of Natural Gas
	MMcf	Million Cubic Feet of Natural Gas
	Fbbls	Barrels of Oil at 60 degrees F
	MBbls	Thousands of Barrels of Oil
	MMbbls	Millions of Barrels of Oil

For example, these facts have a unitRef attribute of different scales in a single instance and only one such scale may be used:

```
<us-gaap:ProvedDevelopedReservesVolume ... unitRef="MMbbl">3880</...>
<us-gaap:ProvedDevelopedReservesVolume ... unitRef="Mbbbl">2200000</...>
<us-gaap:ProvedUndevelopedReservesVolume ... unitRef="Fbbls">42000000</...>
```

By contrast, units such as “lb” and “oz” are distinct, not related by a power of ten, and may be used, for example, as “hundreds of pounds” and “ounces” in a single instance.

Define and use other xbrli:unit elements (usually needed for performance metrics such as “stores” or “customers”) consistently within an instance and in subsequent submissions.

To define a custom unit, the xbrli:measure element requires the use of a namespace prefix. For example, a company with schema namespace prefix “abc” would declare Thousands of Barrels of Oil as follows:

```
<xbrli:unit id="MBbbls">
<xbrli:measure>abc:MBbbls</xbrli:measure>
</xbrli:unit>
```

**6.6.36 If a fact whose element type attribute equals ‘us-types:dateStringItemType’ or a restriction of it refers to a specific date, then its value must be a valid XML Schema date.**

The type us-types:dateStringItemType is used for elements for which the fact values are usually a specific date, but may be accompanied by text that modifies or qualifies the date.

If the date is known and specific then it must appear in the form “CCYY-MM-DD”. Otherwise, string values such as “After 2007” or “before March 31, 2009” are acceptable.

For example, “Tuesday, October 19, 2010” violates this rule; it must be 2010-10-19.

**6.6.37 If a fact whose element type attribute is ‘us-types:durationStringItemType’ or a restriction of it refers to a specific length of time, then its value must be a valid XML Schema duration.**

The type us-types:durationStringItemType is used for elements for which the fact values are most often a specific duration, but are sometimes accompanied by text that modifies or qualifies that duration.

If the duration is known and specific then it must appear in forms such as “P1D” “P6M” or “P5Y”. Otherwise, a string value such as “From 6 months to 5 years” is valid.

For example, the text “One year and eight months” violates this rule; it must be “P1Y8M”.

**6.6.38 Reserved.**

**6.6.39 Text that is shown in the official HTML/ASCII document at the bottom of a page on the face of the financials preceded by a superscript must appear in the corresponding instance as the text of a link:footnote element.**

The content of link:footnote should not contain the superscript symbol or number originally appearing in the official HTML/ASCII document.

Financial statement “footnotes” (Notes to the Financial Statements) do not appear in a link:footnote.

**6.6.40 Distinct texts that are shown in the official HTML/ASCII document at the bottom of a page on the face of the financials preceded by distinct superscripts must appear in the corresponding instance as the text of distinct link:footnote elements.**

**6.7 Syntax of Company Extension Schemas**

This section defines rules governing the syntax restrictions on attached schemas. A valid Interactive Data schema is a valid XBRL 2.1 schema, but not all valid XBRL 2.1 schemas are valid Interactive Data schemas.

**6.7.1 The xsd:schema must not have an xsd:include element.**

This rule does not apply to schemas in a standard taxonomy.

There is one namespace per xsd:schema element and therefore no “chameleon schemas”, and additional XBRL 2.1 syntax restrictions apply.

The elementFormDefault attribute is usually “qualified” and the attributeFormDefault attribute usually “unqualified”, but there are no formal restrictions on the values of these attributes and no formal restrictions on the formDefault attribute.

**6.7.2 If an xsd:import element has a namespace attribute equal to a standard taxonomy schema, then its schemaLocation attribute must be the standard taxonomy assigned to that namespace.**

**6.7.3 The authority part of an xsd:schema targetNamespace attribute must not equal the authority part of a targetNamespace attribute of any standard taxonomy schema.**

The authority part of a valid URI is the part after ‘//’ and before the subsequent ‘/’ character.

#### **6.7.4 The targetNamespace attribute must match http://{authority}/{versionDate}.**

The company-specific schema has a unique targetNamespace attribute name for each schema. Namespaces are not to be confused with external references even though they may appear to have very similar formats. An external reference describes the location of a particular file with the intent of accessing the contents of that file. A namespace, on the other hand, is a name that identifies elements that belong to a particular markup vocabulary. However, since they function very differently, restrictions that are placed on external references do not apply to namespaces. Since a particular instance document is expected to reference multiple vocabularies, namespaces provide a convention by which each vocabulary is uniquely identified. This avoids problems of recognition and collision of similarly named elements from different vocabularies appearing in XBRL documents.

#### **6.7.5 The targetNamespace attribute must be a valid URI with an {authority} that is either a domain name controlled by the publisher of the schema, a domain name controlled by the registrant, or if neither exists, then a mnemonic name for the registrant such as its ticker symbol.**

From time to time, regulatory, accounting or other authorities may publish schemas to support new reporting rules. Until such schemas are added to the standard taxonomy lists, registrants may provide a copy of such a schema in their submission. In such a case, the targetNamespace attribute will contain an {authority} different from the registrant.

The registrant must own or control the authority name; for example, “example.com” could only be used by Example Inc. itself.

The {authority} used in the targetNamespace attribute must match the {authority} in the URI of any role or arc role declarations.

#### **6.7.6 The targetNamespace attribute must be a valid URI with a {versionDate} that identifies the release date of the schema.**

Examples:

- <http://abcinc.com/20080331>, <http://www.definc.us/20081231>

Counterexamples:

- <http://sec.gov/abc/20080331>, <http://abcinc.com/2009>

The targetNamespace attribute of the schema is different than the scheme attribute in the xbrli:identifier element; the scheme attribute refers to the SEC and the targetNamespace attribute does not.

#### **6.7.7 Element xsd:schema must bind a Recommended Namespace Prefix for the targetNamespace attribute that does not contain the underscore character.**

A mnemonic such as the ticker symbol of the company in lowercase is suitable.

For example, `<xsd:schema xmlns:abc='http://abcinc.com/20080331' ...>`

#### **6.7.8 Element xsd:schema must not contain any occurrences of “embedded” linkbases.**

Elements in the “link” namespace having a type attribute equal to ‘extended’, ‘arc’, ‘resource’ or ‘locator’ must not occur anywhere in an xsd:schema.

**6.7.9 The roleURI attribute of a link:roleType element must begin with the same {scheme} and {authority} as the targetNamespace attribute.**

For example, in an xsd:schema with a targetNamespace attribute equal to ‘http://abcinc.com/20090229’, the string ‘http://abcinc.com/’ must start the roleURI attribute value of any link:roleType.

The roleURI attribute should be considered permanent, to be used in future submissions.

In a link:roleType declaration the roleURI attribute should end with “/role/” and a mnemonic name.

For example

```
<link:roleType @roleURI="http://abcinc.com/role/StatementOfIncome"> ...</link:roleType>
```

**6.7.10 A DTS must not contain more than one link:roleType element with equal values of the roleURI attribute.**

Duplicate role declarations in a single schema file are forbidden by XBRL 2.1; this forbids duplicate role declarations in the instance DTS as a whole.

**6.7.11 A link:roleType declaration with link:usedOn containing link:presentationLink, link:definitionLink or link:calculationLink must also have a link:usedOn for the other two.**

This rule is relevant to three of the linkbase elements whose type attribute is fixed at ‘extended’ as shown in the table below.

type attribute	QName in link:usedOn	Declared by
extended	link:calculationLink	link:roleType
extended	link:definitionLink	link:roleType
extended	link:presentationLink	link:roleType

**6.7.12 A link:roleType element must contain a link:definition child element whose content will communicate the title of the section, the level of facts in the instance that a presentation relationship in the base set of that role would display, and sort alphanumerically into the order that sections appear in the official HTML/ASCII document.**

The link:roleType link:definition text must match the following pattern:

{SortCode} - {Type} - {Title}

The {Type} must be one of the words ‘Disclosure’, ‘Document’, ‘Schedule’ or ‘Statement’.

The meaning of the base set appears in {Title}.

{SortCode} is used only to sort base sets for display. The sort code is sorted alphanumerically, *not* numerically, so “10” would appear before “2”. Filers must choose a scheme for their sort code and declare separate role types so as to achieve the following:

1. Each Statement must appear in at least one base set, in the order the statement appeared in the official HTML/ASCII document.



2. If the presentation relationships of more than one base set contains the facts of a Statement (to achieve a layout effect, such as a set of rows, followed by a table with a dimension axis on the vertical, followed by another set of rows) then the {SortCode} of that base set must sort in the order that the rows of the Statement will be displayed.
3. A Statement that contains parenthetical disclosures on one or more rows must have a base set immediately following that of the Statement, where all facts in its parenthetical disclosures appear in presentation relationships.
4. All base sets containing the contents of Footnotes must appear after base sets containing the contents of Statements.
5. A Text Block for each Footnote must appear in at least one presentation relationship in a base set.
6. Each base set for a “Footnote as a Text Block” presentation link must contain one presentation relationship whose target is a Text Block.
7. Base sets with presentation relationships for a Footnote tagged at level 2 must appear after all base sets tagged at level 1.
8. A base set with presentation relationships for a Footnote tagged at level 3 must appear after all base sets tagged at level 2.
9. A base set with presentation relationships for a Footnote tagged at level 4 must appear after all base sets tagged at level 3.

The {Title} is the text that follows “ - ” in the link:definition. The text should distinguish to a human reader what each separate relationship group contains. The table below shows an example in which the filer has simply used a two-digit sequence number.

The {Title} must not contain scale or units (such as “in millions of US dollars except per share data”) text.

**Note:** The link:definition MUST NOT have leading or trailing XML whitespace or newlines.

Example link:definition Text	Type of Facts in Presentation Links			
	Each Footnote as a Text Block	Each Accounting Policy as a Text Block	Each Table in a Footnote as a Text Block	Individual Values or Narratives
01 - Statement - Statement of Income				Yes
02 - Statement - Balance Sheet				Yes
03 - Statement - Balance Sheet (Parenthetical)				Yes
04 - Statement - Cash Flows				Yes
05 - Statement - Changes in Equity				Yes
06 - Statement - Comprehensive Income				Yes
07 - Disclosure - Accounting Policies	Yes			
08 - Disclosure - Inventories	Yes			
09 - Disclosure - Earnings per Share	Yes			

Example link:definition Text	Type of Facts in Presentation Links			
	Each Footnote as a Text Block	Each Accounting Policy as a Text Block	Each Table in a Footnote as a Text Block	Individual Values or Narratives
10 - Disclosure - Unearned Revenue	Yes			
11 - Disclosure - Equity	Yes			
12 - Disclosure - Accounting Policies, by Policy		Yes		
13 - Disclosure - Inventories (Tables)			Yes	
14 - Disclosure - Unearned Revenue (Tables)			Yes	
15 - Disclosure - Equity, Share Repurchases (Table)			Yes	
16 - Disclosure - Equity, Dividends (Table)			Yes	
17 - Disclosure - Inventories (Detail)				Yes
18 - Disclosure - Unearned, by Component (Detail)				Yes
19 - Disclosure - Unearned, by Segment (Detail)				Yes
20 - Disclosure - Equity, Share Repurchases (Detail)				Yes
21 - Disclosure - Equity, Dividends (Detail)				Yes

Defining roles is important, because the SEC Interactive Data Viewer displays *all* the facts in an instance if they appear in a presentation relationship, and displays facts *only* when they appear in a presentation relationship in a base set of the role. Note that if the link:definition text matches “{SortCode} – {Type} – {Title}” then the SEC Interactive Data Viewer shows only the {Title} part.

**6.7.13 The arcroleURI attribute of a link:arcroleType element must begin with the same {scheme} and {authority} parts as the targetNamespace attribute.**

For example, in a schema with a targetNamespace attribute <http://abcinc.com/20090229>, the string <http://abcinc.com/> must start the arcroleURI attribute of any link:arcroleType.

The arcroleURI attribute should be considered permanent, to be used in future submissions.

In a link:arcroleType declaration the arcroleURI attribute should end with “/arcrole/” followed by a mnemonic name.

For example,

```
<link:arcroleType @arcroleURI="http://abcinc.com/arcrole/SpecialRelationship"> ...</link:arcroleType>
```

**6.7.14 A DTS must not contain more than one link:arcroleType element with equal values of the arcroleURI attribute.**

**6.7.15 A link:arcroleType element must have a nonempty link:definition.**

The link:arcroleType link:definition text should explain the purpose of the arc role.

The content of link:usedOn is the QName of an arc-type element; however, note that there are additional rules that restrict what may be used as the value of the xlink:arcrole attribute in instances, schemas and linkbases.

**6.7.16 The name attribute of an xsd:element must not equal any xsd:element name attribute in a standard taxonomy schema that appears in the same instance DTS.**

It is not necessary to compare the @name attribute to all element declarations in all standard taxonomy schemas. Only those schemas that are present in the DTS of a specific instance being validated are relevant.

**6.7.17 The id attribute of an xsd:element must consist of the Recommended Namespace Prefix of the element namespace, followed by one underscore, followed only by its name attribute.**

When constructing a name attribute, a common convention is to capitalize the first letter and use mainly lowercase characters, using capitalization only to indicate a natural word break, for example “CurrentPortionOfLongTermDebt”. Note the first character of a name attribute must not be underscore, and if the name attribute is originally based on a label and in a subsequent version of the schema, the label changes, the name attribute must not be changed merely to maintain agreement.

**6.7.18 The nillable attribute value of an xsd:element must equal ‘true’.**

**6.7.19 The xsd:element substitutionGroup attribute must not be a member of a substitution group with head ‘xbrli:tuple’.**

**6.7.20 An xsd:element must not have an xbrldt:typedDomainRef attribute.**

**6.7.21 If the abstract attribute of xsd:element is ‘true’, then the xbrli:periodType attribute must be ‘duration’.**

**6.7.22 Reserved.**

**6.7.23 The xsd:element substitutionGroup attribute must equal ‘xbrldt:dimensionItem’ if and only if the name attribute ends with ‘Axis’.**

An element is defined to be an “Axis” if and only if its substitutionGroup attribute equals ‘xbrldt:dimensionItem’.

**6.7.24 The xsd:element name attribute must end with ‘Table’ if and only if substitutionGroup attribute equals ‘xbrldt:hypercubeItem’.**

An element is defined to be a “Table” if and only if its substitutionGroup attribute equals ‘xbrldt:hypercubeItem’.

**6.7.25 If the xsd:element substitutionGroup attribute is not equal to ‘xbrldt:dimensionItem’ or equal to ‘xbrldt:hypercubeItem’ then it must equal ‘xbrli:item’.**

**6.7.26 If xsd:element name attribute ends with ‘LineItems’ then the abstract attribute must equal ‘true’.**

**6.7.27 The xsd:element name attribute must end with ‘Domain’ or ‘Member’ if and only if the type attribute equals or is derived from ‘domainItemType’ in a standard taxonomy schema target namespace.**

A “domain member” is defined as an element meeting this condition.

**6.7.28 If xsd:element type attribute equals or is derived from ‘domainItemType’ in a standard taxonomy schema target namespace then the xbrli:periodType attribute must equal ‘duration’.**

**6.7.29 The content of an xsd:element, xsd:complexType, or xsd:simpleType name attribute in UTF-8 must not exceed 200 bytes in length.**

This length restriction applies to bytes in UTF-8 encoding, not characters. For example, an element name of 101 repetitions of character “Ā” (Unicode x0100) violates this criterion because its UTF-8 encoding has 202 bytes.

By contrast, the six-byte EDGAR accepted encoding of that same character, “&#256;” when read and stored as an XML text node in UTF-8 encoding, would be only two bytes. Therefore up to 100 repetitions of that sequence would be allowed.

Names of reasonable length limited to US-ASCII characters avoid such complexities entirely and are advisable.

**6.7.30 The content of a targetnamespace, roleURI or arcroleURI attribute in UTF-8 must not exceed 255 bytes in length.**

This length restriction applies to bytes in UTF-8 encoding, not characters. See 6.7.29 above.

**6.7.31 The xsd:element type must not be equal to or derived from xbrli:fractionItemType.**

**6.7.32 An element declaration having a non-numeric base type, abstract not 'true', and not derived from domainItemType must have the value 'duration' for xbrli:periodType.**

In combination with 6.7.21 and 6.7.28 this means that only element declarations having a numeric base type may have period type 'instant'.

## **6.8 Content of Schemas**

This section describes the content required in schemas.

**6.8.1 A schema that changes any xsd:element or type declarations or changes any relationships in its DTS from an earlier version of itself in such a way as to invalidate earlier instances must use only the {versionDate} portion of its targetNamespace attribute to identify the new version.**

From submission to submission, a company extension’s schema and linkbases almost always change, for example, to accommodate changes in the parenthetical portions of element labels. Change the {versionDate} portion of the schema’s targetNamespace with each submission to ensure that submissions validate independently and maintain their correspondence to Original HTML/ASCII Documents.

For example, a 2<sup>nd</sup> quarter Form 10-Q submission contains a schema with a targetNamespace attribute <http://abcinc.com/20091231>. The schema for the 3<sup>rd</sup> quarter Form 10-Q changes one element from the xbrli:balance attribute of ‘credit’ to ‘debit’. Its targetNamespace attribute changes to <http://abcinc.com/20100331>.

**6.8.2 Reserved.**

**6.8.3 Do not define link:arcroleType (or link:roleType for a resource-type element) that means the same as arc roles or resource roles that are already defined in the XBRL 2.1 specification or in a standard taxonomy.**

The table below shows declarations that are technically possible, although any use of the defined role or arc role would be subject to all other rule restrictions.

<b>type attribute</b>	<b>QName in link:usedOn</b>	<b>Declared by</b>
extended	link:labelLink	link:roleType
extended	link:referenceLink	link:roleType
resource	link:label	link:roleType
resource	link:footnote	link:roleType
resource	link:reference	link:roleType
arc	link:calculationArc	link:arcroleType
arc	link:definitionArc	link:arcroleType
arc	link:labelArc	link:arcroleType
arc	link:presentationArc	link:arcroleType
arc	link:referenceArc	link:arcroleType

**6.8.4 Wherever possible, registrants should assign a standard and other labels for an element defined in a standard taxonomy schema in preference to declaring a new element in a company schema.**

A standard label is a link:label element with an xlink:role attribute equal to ‘http://www.xbrl.org/2003/role/label’.

For example, the US GAAP Taxonomies include the financial statement element “Gross Profit.” It does not include “gross margin,” because this is defined the same as “gross profit”: both are used to mean “excess of revenues over the cost of revenues.” A registrant using the label “Gross margin” in its income statement should use the element corresponding to the financial statement element “gross profit,” and then change the label for this element on the standard list to “gross margin.”

Defining a new, company-specific element has many consequences, not only for all users of the instance but also for the registrant’s ability to reuse the schema and linkbases in subsequent reporting periods and reduce their future reporting effort. The scope of those consequences depends on the type of element, and must be done under specific circumstances discussed below with respect to each type of element.

**6.8.5 Reserved.**

**6.8.6 Do not include company-specific or period-specific information in an xsd:element name attribute for elements having other than type ‘domainItem Type’.**

Elements with other item types, including (but not limited to) monetary, percent, integer, shares, per share, string, or text block item types, should not include company-specific or period-specific information in the element name. Domain members may include company-specific or period-specific information in the element name.

For example, filers should not create a monetary element with the name “AcquisitionOfDefCo” or “FourthQuarterAdjustment”. However, they may create a domain member with the name “AbcSegmentMember”.

**6.8.7 Reserved.**

**6.8.8 Declare an xsd:element with an abstract attribute equal to ‘true’ if an appropriate abstract element does not exist, and use the presentation linkbase to have facts rendered sequentially.**

An abstract element cannot appear as a fact in an instance. Therefore, unless the element appears as a domain member in an instance context, none of the element selection considerations described above in the “Instance Semantics” section 6.6 (documentation labels, references, similarity to other elements, and so on) apply to the determination of whether an existing abstract element is “appropriate”. Filers may create abstract elements at their discretion to arrange presentation relationships.

**6.8.9 Declare an xsd:element with a type attribute equal to ‘xbrli:monetaryItemType’ if the standard taxonomy schema contains only monetary type elements that, in the judgment of the registrant, are too broadly defined for a given line item.**

For example, an original HTML/ASCII document may contain a financial statement line item that encompasses a significant fraction of a nearby line item. For example, an original HTML/ASCII document contains these lines:

Accounts payable	7,324
Securities lending payable	1,274
Other liabilities, current	2,362

The us-gaap namespace does not have an element whose definition is sufficiently narrow enough to encompass “Securities Lending Payable” alone while leaving the other line items shown indistinguishable. Meeting the accounting disclosure requirements justifies defining an xsd:element with a name attribute SecuritiesLendingPayable.

For example, an original HTML/ASCII document may contain a financial statement line item that combines two elements defined in a standard taxonomy schema. For example, an original HTML/ASCII document contains these lines:

Goodwill	9,845
Prepaid pension and postretirement benefits	8,731
Other assets, noncurrent	872

The us-gaap namespace has separate elements PrepaidExpenseOtherNoncurrent and PrepaidPensionCosts, but the registrant judges the former to be too narrow and the latter to be too broad for the line item. Meeting the accounting disclosure requirements justifies defining the xsd:element with a name attribute PrepaidPensionAndPostretirementBenefits.

**6.8.10 Do not declare different elements for different values of the same underlying line item.**

For example, a line item that appears with different values (even in the same period) is still only a single xsd:element. For example, a cash flow statement may have a line item “Reclassification of proceeds from Operations to Investments” that appears in “Cash flow from Operations” as (10) and under “Cash flow from Investments” as 10; it is still the same fact and the same xsd:element. More generally, a line item such as “Net Income” is the same as the line item for “Net Loss”, since such an xsd:element may appear in facts with different values, positive, negative, or zero in different periods.

**6.8.11 An xsd:element with a type attribute equal to ‘xbrli:monetaryItemType’ must have an xbrli:balance attribute if it appears on a statement of income or balance sheet.**

An xsd:element “appears on a statement of income or balance sheet” if the xsd:element is the target of a presentation relationship in a link:presentationLink with an xlink:role attribute with a link:definition that contains phrases such as “income,” “balance,” “financial position.”

The xbrli:balance attribute values ‘credit’ and ‘debit’ serve to disambiguate the meaning of a positive (or negative) fact value in an instance. In combination with the xbrli:periodType attribute, a user can identify all monetary facts on the income statement and balance sheet as assets, liabilities, income or expenses no matter what their name attribute.

**6.8.12 An xsd:element with a type attribute equal to ‘xbrli:monetaryItemType’ has an xbrli:periodType attribute equal to ‘instant’ if and only if it represents beginning and end of period balances, as distinct to balances defined over a period of time.**

Otherwise, use an xbrli:periodType attribute equal to ‘duration’. Do not define separate elements to represent the beginning and ending balances.

Facts in the instance have a contextRef attribute that contain the calendar date for the value. Therefore, the same fact represents the ending balance of a prior period and beginning balance of the next period.

**6.8.13 An xsd:element with a type attribute equal to ‘xbrli:monetaryItemType’ that represents an adjustment must have a xbrli:periodType attribute equal to ‘duration’.**

By convention, a balance adjustment fact has a contextRef attribute that refers to the period prior to the end-of-period balance that it applies to.

**6.8.14 A ratio of values that would have the same unitRef attribute must be declared as an xsd:element with a type attribute equal to or derived from ‘percentItemType’ in a standard taxonomy schema target namespace, even though its value is not scaled by 100.**

Only if both the numerator and denominator would have an xbrli:periodType attribute of ‘instant’ could this element’s xbrli:periodType attribute also be ‘instant’.

Although a concept such as “Change in Revenues” is conventionally rendered scaled by 100 and followed by the “%” symbol, a fact of this xsd:element in an instance will have a unitRef attribute referencing a unit having no division element and exactly one measure xbrli:pure and a value such as .20 or -.03. To reduce ambiguity in the meaning of such a concept, use a name attribute that expresses the true ratio, using the word ‘Over’.

For example, an element “Change in Revenues from the Period One Year Earlier, Over Revenues from the Period One Year Earlier” is awkwardly named, but explicit and applicable to both quarterly and annual reports. As explained below, the label linkbase can contain a more compact “terse” label and the presentation linkbase can indicate where the terse label should be used.

**6.8.15 A ratio of values for which its facts would have an ISO 4217 currency in the numerator and a different ISO 4217 currency in the denominator must be declared as an xsd:element with a type equal to or derived from xbrli:pureItemType.**

For example, an “Exchange Rate” concept is a “pure” number, being a ratio of two monetary values and the unitRef attribute of its underlying values having different currencies.

**6.8.16 If facts in an instance are dates, but no xsd:element in a standard taxonomy with a type attribute equal to ‘xbrli:dateItemType’ is appropriate, declare an xsd:element with a type attribute equal to ‘xbrli:dateItemType’.**

For example, an original HTML/ASCII document shows a table of contracts with values and maturity dates. There is no appropriate element in any standard taxonomy schema for the date, so declare an element ‘ContractMaturityDate’.

**6.8.17 If facts in an instance are a mixture of text, date, numbers or other values, and no xsd:element in a standard taxonomy with a type attribute equal to ‘xbrli:stringItemType’ is appropriate, then declare an xsd:element with a type attribute equal to ‘xbrli:stringItemType’.**

For example, an original HTML/ASCII document shows a table of contracts with a short text description of the project and its terms. Declare an element ‘ProjectTermsText’.

**6.8.18 If no standard taxonomy schema contains domain member elements specific enough to distinguish between facts needing distinct values of ‘xbrldi:explicitMember’, then declare an xsd:element with a type attribute equal to or derived from ‘domainItemType’ in a standard taxonomy schema target namespace.**

The us-gaap, dei and other standard taxonomy schemas define domain items and members for every axis. The us-gaap:StatementScenarioAxis, for example, has a domain (default member) that leaves the scenario unspecified, and five specific scenario domain members sufficient for almost any reporting scenario that would appear in a submission. For other domains, registrants define elements with mnemonic name attribute values to organize facts into contexts.

Examples:

Domain Element	Examples of Registrant-defined Domain Elements
dei:EntityDomain (see also 6.6.5)	Separately reporting subsidiaries (DEF, GHI) EDGAR Series Identifier (S000099999, S000999999)



Domain Element	Examples of Registrant-defined Domain Elements
us-gaap:ClassOfStockDomain (see also 6.6.9)	EDGAR Class Identifier (C000099999, C000999999) Share Class Groups (ABC, ABCT)
us-gaap:ProductOrServiceNameDomain	Product Name (DrugAAA, DrugBBB, DrugCCC)
us-gaap:SegmentBusinessDomain	Customer Segments (Treasury, AssetManagement)
us-gaap:SegmentGeographicalDomain	Regions (NewEngland, CaribbeanBasin)

Just as a domain member element must not be used in a fact, a line item should not be used as a domain member and a domain member should not be used as a line item.

Some tables have company-specific domains in which the members have no meaning other than to form a list. For example, in the US GAAP Taxonomy’s relationship group 710000, there are tables representing schedules of shares grouped by exercise price range. The element “Share-based Compensation, Shares Authorized under Stock Option Plans, Exercise Price Range [Domain]” is an example of such a domain. Each member of this domain represents a distinct, non-overlapping price range. The upper and lower values of each range are likely to change each period. Therefore, domain member elements such as “Range01”, “Range02”, and so forth are better to use because each range can have a different upper range and lower range value in each period and each is a per-share line item. The name of the domain is of no interest.

**6.8.19 Do not declare an xsd:element with a type attribute equal to or derived from ‘domainItemType’ in a standard taxonomy schema target namespace as an explicit “total” domain member.**

Elements with a name attribute ending in Domain, as the default member of an Axis, already serve as a total.

**6.8.20 For value and narrative facts, declare an xsd:element with a substitutionGroup attribute equal to ‘xbrldt:dimensionItem’ if a standard taxonomy schema contains no Axis element for a reporting axis appearing in the original HTML/ASCII document.**

A narrative fact is a non-numeric fact with a base type derived from ‘xsd:string’.

If the axes of an existing table are insufficient to capture a complex disclosure, a preparer may need to add an axis element. For example, suppose there is a table for “Long-lived Assets Held-for-sale by Asset Type” that has an axis for the asset type. If a registrant needs to disaggregate an asset type (property, for example) according to its degree of distress, declare an xsd:element name attribute such as ‘DistressDegreeAxis’.

**6.8.21 Declare an xsd:element with a substitutionGroup attribute equal to ‘xbrldt:hypercubeItem’ if a standard taxonomy schema contains no Table elements appropriate to the reporting axis needed.**

Only create a new table to meet a reporting goal that cannot be met by modifying an existing table’s relationships.

**6.8.22 Reserved.**

**6.8.23 Define an xsd:element with a type attribute equal to ‘us-types:textBlockItemType’ or a type equal to or derived by restriction from the type ‘escapedItemType’ in a standard taxonomy schema namespace if the standard taxonomy schema contains only text block type elements that, in the judgment of the registrant, are too broadly defined for a footnote or table.**

Creating a new non-numeric, non-abstract element should always be a last resort. A non-numeric element in a company extension has the same reusability drawbacks of a numeric element, without the benefit of relationships such as calculation relationships to indicate how it relates to other existing elements.

For example, a text block can be created to tag text that covers the subject matter of two distinct, existing text blocks. For example, if a company discusses the sale of shares in consolidated subsidiaries and the sale of shares in equity method investees in the same footnote, then neither `us-gaap:EquityMethodInvestmentsTextBlock` nor `us-gaap:StockholdersEquityNoteDisclosureTextBlock` would be appropriate to cover all of the disclosures in that footnote. Accordingly, the registrant should declare an `xsd:element` with a name attribute such as ‘`IssuanceOfStockByEquityMethodInvesteesTextBlock`’ for the footnote.

## **6.9 Syntax of all Linkbases**

This section defines rules governing syntax of linkbases. A valid Interactive Data linkbase is a valid XBRL 2.1 linkbase, but not all valid XBRL 2.1 linkbases are valid Interactive Data linkbases.

### **6.9.1 A link:linkbase must be XML Linking Language (XLink) 1.0 valid.**

Two syntax rules about elements with a type attribute equal to ‘extended’ (“extended-type links”) require emphasis:

1. The scope of the `xlink:label` attribute is only its enclosing extended-type link. The `xlink:label` attribute does not function like the XML `id` attribute, which must be unique in an entire document. Therefore, the same value of the `xlink:label` attribute may appear on any number of elements, so long as those elements appear in different extended-type links.
2. Two elements with a type attribute equal to ‘arc’ (“arcs”) in the same extended-type link must not have the same values for the `xlink:from` attribute and the `xlink:to` attribute, even if their `xlink:arcrole` attribute is different. However, this prohibition against duplicate arcs is unrelated to any XBRL or EDGAR level syntax rule that forbids *equivalent* arcs (XBRL 2.1 section 3.5.3.9.7.4)

Reliance on these two rules of XLink syntax yields the meaning of the term ‘base set’ of relationships as defined in XBRL 2.1 and used elsewhere in this manual.

### **6.9.2 An effective relationship exists between a target and source element when there is an element with an xlink:type attribute of 'arc' and a use attribute of “optional” that has a higher value of the priority attribute than any equivalent relationship in its base set.**

This is a definition of the term ‘effective relationship’ for the scope of this manual. Equivalent relationships are defined by XBRL 2.1.

### **6.9.3 A link:linkbase in a submission must have no ineffectual relationships.**

Elements of the xlink:type='arc' attribute are ineffectual when there is an equivalent relationship with the same or higher priority or when it overrides an unprohibited arc. An arc-type element with use="prohibited" always takes precedence over arcs with use="optional" when their priorities are the same.

Examples:

- An arc with use="prohibited" in a submission may prohibit an arc in a standard taxonomy.
- An arc with use="prohibited" with no equivalent arc is ineffectual.
- An arc with use="prohibited" with the priority attribute less than the priority attribute of an effective arc is ineffectual.
- An arc with use="optional" in a submission that is prohibited is ineffectual.
- An arc with use="optional" in a submission may not be equivalent to an unprohibited arc in a standard taxonomy.

### **6.9.4 The xlink:role attribute of an element with a type='extended' attribute or a type='resource' attribute must be present and must not be empty.**

### **6.9.5 The xlink:role attribute of an element with an xlink:type attribute of 'resource' must be present and must be defined in XBRL 2.1 or a standard taxonomy.**

Custom roles are acceptable on extended links but not on resources.

### **6.9.6 The text preceding a sharp sign '#' in an xlink:href attribute of link:arcroleRef must be a standard taxonomy.**

No custom arc roles.

### **6.9.7 All extended link elements in a single linkbase must have the same namespace and local name.**

An element is an extended link if its type attribute is equal to 'extended'.

A single linkbase cannot mix different kinds of link elements.

### **6.9.8 Arcs that are defined as equivalent in XBRL 2.1 and having the same value for the use attribute are duplicate relationships.**

This is a definition of "duplicate relationship" for the scope of this manual.

### **6.9.9 The value of the priority attribute must be strictly less than 10.**

Standard taxonomy linkbases may prevent specific relationships from being prohibited.

## **6.10 Syntax of Label Linkbases**

This section defines rules governing the syntax restrictions on label linkbases. A valid Interactive Data label linkbase is a valid XBRL 2.1 label linkbase, but not all valid XBRL 2.1 label linkbases are valid Interactive Data label linkbases.

**6.10.1 An element used in a fact or xbrldi:explicitMember in an instance must have an English standard label in the DTS of that instance.**

An element “has an English standard label” in a DTS if there is an effective relationship with the defining xsd:element source, an xlink:arcrole attribute equal to “http://www.xbrl.org/2003/role/concept-label” and target link:label with an xml:lang attribute equal to “en-US” (this comparison is case sensitive) and an xlink:role attribute equal to “http://www.xbrl.org/2003/role/label”.

This rule is particularly relevant to elements declared in the company schema, because a document that could contain a link:label for a company-specific element would never appear in a standard taxonomy, and therefore has to be in a label linkbase in the same submission. It is not necessary for the DTS to have a standard label for all elements declared in the DTS.

**6.10.2 An element used in a fact or xbrldi:explicitMember in an instance must have at most one label for any combination of the xlink:role attribute and the xml:lang attribute in the DTS of that instance.**

An element “has a label” in a DTS if there is an effective relationship with the defining xsd:element source, an xlink:arcrole attribute equal to ‘http://www.xbrl.org/2003/role/label’ and target link:label with an xml:lang attribute equal to ‘en-US’.

This rule is particularly relevant to elements declared in the company schema, because a document that could contain a link:label for a company-specific element would never appear in a standard taxonomy, and therefore has to be in a label linkbase in the same submission.

**6.10.3 If an element used in an instance is assigned a label in the DTS whose xml:lang attribute is not “en-US”, then the DTS must also contain a link:label for the same element and all other attributes with an xml:lang attribute equal to “en-US”.**

Non-US English labels may appear for elements in the schema, but they must be translated into US English if they are used in an instance.

**6.10.4 The DTS of an instance must have no distinct elements having the same English standard label (xml:lang attribute equal to “en-US”).**

Users will most often see the English standard label of a concept, and it decreases clarity if distinct elements have the same label. Note that there is no restriction on elements having duplicated labels for other values of an xlink:role attribute.

**6.10.5 A label linkbase must not have a definition for an element defined in a standard taxonomy.**

The rule prevents an extension linkbase from removing from, or adding to, the documentation of an element in a standard taxonomy schema. Even a standard element having no published definition must not have a definition added by an extension. This is important for comparability and to prevent contradictory definitions for elements.

**6.10.6 The ASCII text of link:label must be a string of fewer than 511 characters with no consecutive XML whitespace characters and no occurrences of ‘<’ unless its xlink:role attribute is ‘http://www.xbrl.org/2003/label/documentation’.**

ASCII character 60 (decimal) and the following ASCII sequences are prohibited in the content of labels other than documentation labels: &lt; &#60; &#x3C.

**6.10.7 Reserved.**

**6.10.8 The text of link:label must not have leading or trailing XML whitespace.**

All labels may contain the XML whitespace characters ASCII 9, 10, 13 and 32 anywhere except at their start or end. Documentation labels may contain sequences of extra whitespace; all other labels must be normalized; see 6.10.6.

**6.10.9 Non-numeric elements must not have labels whose xlink:role value implies they apply to numeric values.**

Value of the xlink:role attribute on link:label	Non-numeric
http://www.xbrl.org/2003/role/positiveLabel	Disallowed
http://www.xbrl.org/2003/role/positiveTerseLabel	
http://www.xbrl.org/2003/role/positiveVerboseLabel	
http://www.xbrl.org/2003/role/negativeLabel	
http://www.xbrl.org/2003/role/negativeTerseLabel	
http://www.xbrl.org/2003/role/negativeVerboseLabel	
http://www.xbrl.org/2003/role/zeroLabel	
http://www.xbrl.org/2003/role/zeroTerseLabel	
http://www.xbrl.org/2003/role/zeroVerboseLabel	
http://www.xbrl.org/2003/role/totalLabel	
http://www.xbrl.org/2009/role/negatedLabel	
http://www.xbrl.org/2009/role/negatedPeriodEndLabel	
http://www.xbrl.org/2009/role/negatedPeriodStartLabel	
http://www.xbrl.org/2009/role/negatedTotalLabel	
http://www.xbrl.org/2009/role/negatedNetLabel	
http://www.xbrl.org/2009/role/negatedTerseLabel	
http://xbrl.us/us-gaap/role/label/negated	
http://xbrl.us/us-gaap/role/label/negatedTotal	
http://xbrl.us/us-gaap/role/label/negatedPeriodStart	
http://xbrl.us/us-gaap/role/label/negatedPeriodEnd	
All Others	Allowed

**6.11 Content of Label Linkbases**

This section describes requirements on the content of label linkbases.

### 6.11.1 Assign a label of an element used in an instance the same text as the corresponding line item in the original HTML/ASCII document.

An element is defined to be “used in an instance” if the element is the element of any fact, or whose QName is a dimension attribute or content of `xbrldi:explicitMember`.

A label is “assigned to an element” by an effective relationship with an `xlink:arcrole` attribute equal to ‘`http://www.xbrl.org/2003/role/concept-label`’ from the element declaration to the `link:label`.

Examples:

- The following line item appears in an income statement:

(in thousands)	2007	2006
Gross margin	\$ 15,212	10,195

- The appropriate element is `us-gAAP:GrossProfit` and it has the label “Gross Profit”. Both “gross profit” and “gross margin” mean “excess of revenues over the cost of revenues.” The registrant assigns the label “Gross margin,” and may choose to either exclude from the DTS the linkbase containing all standard labels, or to override the existing label using an equivalent element-label arc with a use attribute equal to ‘prohibit’, and an element-label arc with a use attribute equal to ‘optional’ and a value of the priority attribute greater than the existing element-label arc priority attribute.

Usually, the standard label of the element will be displayed to the user. If the element appears in different places of the Original HTML/ASCII Document with different labels, then use the `preferredLabel` attribute on a presentation relationship to distinguish different labels. For example, an element may appear as “Gross Profit” in a footnote but “Gross Profit (Loss)” on the face of the financials.

- The following line item appears in a balance sheet and the appropriate element is `us-gAAP:ReceivablesNetCurrent`.

(in thousands)	2007	2006
Receivables, less allowances of \$1,260 and \$1,150	\$ 31,659	31,601

The standard label of the element assigned in a standard taxonomy linkbase is “Receivables, Net, Current.” If the linkbase is included in the instance DTS, that label must be changed. The registrant should assign a label of “Receivables, less allowances of \$1,260 and \$1,150”.

### 6.11.2 Assign a label of an element in a parenthetical disclosure the same text as the corresponding text in the original HTML/ASCII document.

For example, continuing the example from above, the treatment of the parenthetical will be as follows:

(in thousands)	2007	2006
Allowances	1,260	1,150

The registrant assigns element `us-gAAP:AllowanceForDoubtfulAccountsReceivable` a label “Allowances”.

**6.11.3 If an numeric element is in presentation relationships in a relationship group with other numeric elements, and its units differ from the other elements and in the minority, then the suffix of its label must specify those units.**

Add a suffix such as “(in shares)” or “(in dollars per share)” to a label even though this would otherwise result in an exception to Rules 6.11.1 or 6.11.2 because the text differs.

<b>(in millions of dollars, except share amounts)</b>	<b>2009</b>	<b>2008</b>
Adjustments	12	-
Net Earnings	331	174
...		
Earnings per Share	.03	.02

The element us-gaap:EarningsPerShare has a data type of xbrli:perShareItemType, which is different from (and in the minority of) the other xbrli:monetaryItemType elements in this example. Therefore, in this case, assign the element us-gaap:EarningsPerShare the label “Earnings per Share (in dollars per share)”.

**6.11.4 An xsd:element should be assigned a total label if the element will be presented with different labels depending on whether it is shown as a line item or as a summation of other line items.**

An element is assigned a total label if and only if it is assigned a label with an xlink:role attribute equal to ‘http://www.xbrl.org/2003/label/totalLabel’.

For example, a fact may be shown with the label “Marketable Securities” on a balance sheet, but in a note detailing its composition, the same fact may be shown as “Marketable Securities, Total”.

The SEC Interactive Data Viewer will display a fact having a total label with an additional horizontal line below it. Moreover, the only way that the filer can arrange for such a horizontal line to be displayed in the SEC Interactive Viewer is by assigning a total label to the element that represents the total. As Rule 6.11.1 above points out, the preferredLabel of the presentation relationship must also be set to the total label.

**6.11.5 An xsd:element with a type attribute equal to ‘xbrli:monetaryItemType’ that does not have an xbrli:balance attribute must have a definition that disambiguates its sign.**

In most cases the registrant does not need to provide a definition label (that is, one with an xlink:role attribute equal to ‘http://www.xbrl.org/2003/role/documentation’). However, a special case arises when a monetary item could take on a positive or negative value in different periods, and there is potential for confusion because it is not required to have an xbrli:balanceType attribute. The registrant must therefore either assign an appropriate xbrli:balanceType attribute or assign a label with an xlink:role attribute equal to ‘http://www.xbrl.org/2003/role/documentation’ containing text that makes the meaning of a positive (or negative) value explicit.

For example, a registrant defines an element called “Other Loss Adjustments, Net” with a type attribute equal to ‘xbrli:monetaryItemType’ but does not provide an xbrli:balanceType attribute. The text of the documentation is “A positive adjustment value indicates a net increase in cumulative losses.”

**6.11.6 Assign a “negating” label to an xsd:element with an xbrli:balanceType attribute that is inconsistent with the presentation in the official HTML/ASCII document.**

A numeric fact value will occasionally have the reverse sign of the figure as presented in the official HTML/ASCII document. A link:label has several possible xlink:role attributes that will ensure the number will be displayed with a reversed sign, called “negating” labels.

For example, one of the most common cases for a negating label is the monetary element us-gaap:TreasuryStockValue, which has xbrli:balanceType of ‘debit’. Its negating labels could be assigned as shown in this table:

<b>xlink:role attribute</b>	<b>link:label</b>
http://www.xbrl.org/2003/role/label	Treasury Stock, Value
http://www.xbrl.org/2009/role/negatedLabel	(Less) Treasury Stock, Value
http://www.xbrl.org/2009/role/negatedPeriodEndLabel	(Less) Treasury Stock, Value, Ending Balance
http://www.xbrl.org/2009/role/negatedPeriodStartLabel	(Less) Treasury Stock, Value, Beginning Balance
http://www.xbrl.org/2009/role/negatedTotalLabel	(Less) Treasury Stock, Value, Total
http://www.xbrl.org/2009/role/negatedNetLabel	(Less) Treasury Stock, Value, Net
http://www.xbrl.org/2009/role/negatedTerseLabel	(Less) Treasury Stock

**6.11.7 If an xsd:element with an xbrli:periodType attribute equal to ‘instant’ could be presented as either a beginning or end of period value in a roll forward, assign period start labels or period end labels.**

An element is assigned a period start label if and only if it is assigned a label with an xlink:role attribute equal to ‘http://www.xbrl.org/2003/label/periodStart’.

An element is assigned a period end label if and only if it is assigned a label with an xlink:role attribute equal to ‘http://www.xbrl.org/2003/label/periodEnd’.

This rule often applies to cash balances as presented in a statement of cash flows and other balances shown in roll forwards.

<b>xlink:role attribute</b>	<b>link:label</b>
http://www.xbrl.org/2003/role/label	Cash and Cash Equivalents
http://www.xbrl.org/2003/role/periodEnd	Cash and Cash Equivalents, Beginning Balance
http://www.xbrl.org/2003/role/periodStart	Cash and Cash Equivalents, Ending Balance

**6.11.8 Assign an xsd:element different terse or verbose labels if the same element will appear with different labels depending on the presentation relationships that have it as a target.**

An element is assigned a terse label if and only if it is assigned a label with an xlink:role attribute equal to ‘http://www.xbrl.org/2003/label/terse’.

An element is assigned a verbose label if and only if it is assigned a label with an xlink:role attribute equal to ‘http://www.xbrl.org/2003/label/verbose’.



The terms ‘terse’ and ‘verbose’ are only suggestive. There is no specific label role that is supposed to “match” the original HTML/ASCII documents; the presentation, with preferredLabel taken into account, is what matters.

For example, a fact whose element has the standard label ‘Earnings Per Share, Diluted’ in a standard taxonomy might appear in an income statement with the label “Diluted, per share” and in an Equity note with the label “Per share, diluted”; as long as the two labels have different values of the xlink:role attribute, either could be considered terse, verbose, or even as the standard label.

#### **6.11.9 A label linkbase of a standard taxonomy should not be included in the DTS of an instance.**

An exception to this general rule is when the label linkbase is required by a schema that defines elements or types of a standard taxonomy.

### **6.12 Syntax of Presentation Linkbases**

This section defines rules governing the syntax restrictions on presentation linkbases. A valid Interactive Data presentation linkbase is a valid XBRL 2.1 presentation linkbase, but not all valid XBRL 2.1 presentation linkbases are valid Interactive Data presentation linkbases.

#### **6.12.1 The link:presentationArc element requires an order attribute.**

#### **6.12.2 All effective presentation relationships in the same base set with the same source element must have distinct values of the order attribute.**

This rule ensures an intentional ordering of facts when displayed.

#### **6.12.3 An element used in an instance must participate in at least one effective presentation relationship in the DTS of that instance.**

An element “participates in” a presentation relationship in a DTS if it is a source or target of a presentation relationship in that DTS.

An element is “a source of a presentation relationship” in a DTS if there is an effective relationship with the defining xsd:element source and an xlink:arcrole attribute equal to ‘http://www.xbrl.org/2003/role/parent-child’ in a document of that DTS.

An element is “a target of a presentation relationship” in a DTS if there is an effective relationship with the defining xsd:element target and an xlink:arcrole attribute equal to ‘http://www.xbrl.org/2003/role/parent-child’ in a document of that DTS.

Every fact must be displayable in some way using presentation relationships. This rule is relevant to all elements but particularly so to elements declared in the company schema, because a linkbase that could contain a link:loc element for a company-specific element would never appear in a standard taxonomy, and therefore has to be in a linkbase in the same submission.

Elements used in an instance only as QNames in xbrldi:explicitMember must nevertheless have a presentation relationship in the DTS of that instance.

It is not necessary for the DTS to have a presentation relationship for all elements declared in the DTS.

#### **6.12.4 Reserved.**

**6.12.5 If an element used in an instance is the target in the instance DTS of more than one effective presentation relationship in a base set with the same source element, then the presentation relationships must have distinct values of the preferredLabel attribute.**

This rule prevents the same fact from appearing twice in a set of line items, except when it is, for example, shown as both the beginning and ending value of a roll forward.

**6.13 Content of Presentation Linkbases**

This section describes requirements on the content of presentation linkbases.

**6.13.1 A presentation linkbase of a standard taxonomy should not be included in the DTS of an instance.**

An exception to this general rule is when the presentation linkbase is required by a schema that defines elements or types of a standard taxonomy. Note that in such a case some of the relationships may have priority attribute values that do not permit overriding.

**6.13.2 The element of every fact in an instance must participate in an effective presentation relationship in a base set whose xlink:role attribute corresponds to the locations where the fact appears in the original HTML/ASCII document.**

This rule requires that each link:presentationArc be assigned an xlink:role attribute value placing facts into the appropriate part of the financial statement at the appropriate level of detail.

**6.13.3 Organize the effective presentation relationships in a base set using the ordering and indentation of the facts in the original HTML/ASCII document.**

Order a set of line items to appear as they do in the original HTML/ASCII document by using an element as their heading that will be the source of presentation relationships that have the line items as their target. If that heading has no facts associated with it, that element will be an element with an abstract attribute equal to 'true'. In other words, to achieve effects such as ordering and nesting, use presentation relationships, and to insert headings, use abstract elements. A total element often appears at the end of the list under the heading. Normally, each base set in Rule 6.7.12 above will have a "root" element that is an abstract element, and that abstract element will be used by the SEC interactive data viewer to display a heading that precedes all the facts in the base set.

**6.13.4 All elements of facts corresponding to parentheticals in the original HTML/ASCII document must be the targets only of effective presentation relationships in one base set and all having the same source abstract element.**

Filers must declare a link:roleType to contain the parentheticals in each statement, as shown in the example of Rule 6.7.12, and use an abstract element to serve as a heading for every parenthetical in that statement. Normally, this would be the same abstract element at the root of the base set representing the corresponding statement. In example 6.6.14, the element us-gaap:AccountsReceivableNetCurrent appears in the balance sheet statement, so Rule 6.11.2 would be satisfied with a presentation relationship from the element us-gaap:BalanceSheetAbstract to the target us-gaap:AllowanceForDoubtfulAccountsReceivableCurrent in a base set separate from the main balance sheet statement itself.

## 6.14 Syntax of Calculation Linkbases

This section defines rules governing the syntax restrictions on calculation linkbases. A valid Interactive Data calculation linkbase is a valid XBRL 2.1 calculation linkbase, but not all valid XBRL 2.1 calculation linkbases are valid Interactive Data calculation linkbases.

**6.14.1 Element link:calculationArc requires an order attribute.**

**6.14.2 Element link:calculationArc requires a weight attribute value equal to 1 or -1.**

**6.14.3 The source and target of an effective calculation relationship must have equal values of the xbrli:periodType attribute.**

Facts of elements with different values of the xbrli:periodType attribute must have different values of the contextRef attribute and therefore the calculation relationship between them has no meaning.

**6.14.4 There must be no directed cycles in effective relationships having arc role <http://www.xbrl.org/2003/role/summation-item>.**

This rule prevents a fact from participating in a summation that includes itself.

**6.14.5 If an instance contains non-empty facts for the source and target of an effective calculation relationship, then at least one effective presentation relationship that the source and target appear in (because of 6.12.3) must be either (a) a relationship with each other or (b) two relationships with any other elements that share a single extended link role.**

When facts participate in a calculation together, they must be shown with presentation relationships in the same relationship group, although not necessarily adjacent to each other.

## 6.15 Content of Calculation Linkbases

This section describes requirements on the content of calculation linkbases.

**6.15.1 A calculation linkbase of a standard taxonomy should not be included in the DTS of an instance.**

An exception to this general rule is when the linkbase is required by a schema that defines elements or types of a standard taxonomy. Note that in such a case some of the relationships may have priority attribute values that do not permit overriding.

**6.15.2 If the original HTML/ASCII document shows two or more line items along with their net or total during or at the end of the Required Context period, and the instance contains corresponding numeric facts, then the DTS of the instance must have an effective calculation relationship from the total element to each of the contributing line items.**

A calculation relationship is a link:calculationArc with an xlink:arcrole attribute equal to 'http://www.xbrl.org/2003/role/summation-item'. The Required Context is defined in Rule 6.5.19, above.

Examples:

- A company's Cash flow from investments for the most recent quarter is shown as the sum of two lines: Payments for plant and equipment, plus Payments for marketable securities. Two calculation relationships are required.
- An income statement shows the line items "Revenues", "Cost of Goods Sold" and "Gross margin" as the net of the two values during the current quarter. Two calculation relationships are required. In this case, the relationship subtracting Cost of Goods Sold will have a weight attribute of -1.
- A balance sheet shows assets as the sum of current and non-current assets, as of the date falling at the end of the period of the Required Context. Two relationships are required.
- An income statement shows only earnings per share and diluted earnings per share, but no reconciling per-share amount. Calculation relationships are not required.
- An income statement shows earnings per share before and after an adjustment for change in accounting principles, along with the adjusting amount. Two calculation relationships are required, from the net earnings per share, to its two contributing amounts.
- A balance sheet shows Net Current Receivables with a parenthetical value for Allowances. Only two values are shown, so no calculation relationship is required. In general, parentheticals do not, by themselves, require calculation relationships.
- A footnote for ABC contains a table in which the Revenue of its separately reporting subsidiaries DEF, GHI and JKL are totaled. But, each of the four facts has a different contextRef attribute. Therefore, this does not require any calculation relationships.

There is no separate, independent requirement that every company-specific element be included in calculations. It is, however, one of the consequences of this rule that a company-specific monetary or other numeric item is often defined in such a way that it must participate in calculation relationships anyway.

**6.15.3 If a footnote in the original HTML/ASCII document contains alternate line items that sum to the same total amount, then the XBRL instance document for that footnote must have calculation relationships for the original and alternate line items in distinct base sets.**

Calculation inconsistencies are tested separately in each base set.

For example, a tax liability is shown in a tax footnote as the sum of current and deferred tax liabilities, and elsewhere in the same footnote as the sum of domestic and foreign tax liabilities. There are two base sets, each containing two calculation relationships.

**6.15.4 A fact in an instance whose element is the source of an effective calculation relationship in the instance DTS should not have the same calculation relationship target in more than one base set.**

An xsd:element should be the source of only one calculation relationship for any one target, without regard for base set.

Note that this rule refers to the calculation relationship, not the element; an element can occur in any number of face financial statements or footnotes. Legitimate exceptions to this rule occur

when an element is shown in different parts of the financial statement as a sum of different, but overlapping, sets of other elements.

Examples:

- The income statement contains amounts pre-tax income, tax, and post-tax income. There are two line items and their net; therefore two calculation relationships are required in the base set for the balance sheet. In the tax footnote there is another occurrence of pre-tax income, tax, and post-tax income. The tax footnote does not need two calculation relationships, because the same relationship already exists on the income statement.
- A balance sheet shows Net Current Receivables with a parenthetical value for Allowances. Only two values are shown, so no calculation relationship is required. A footnote also includes an analysis of (the same) Net Current Receivables including, among other details, amounts for Gross and Allowances. The footnote has those two line items and their net and therefore a need for two calculation relationships. Whether any of these facts also appear elsewhere is relevant only if it would result in duplicated relationships.

## 6.16 Syntax of Definition Linkbases

This section defines rules governing the syntax restrictions on definition linkbases. A valid Interactive Data definition linkbase is a valid XBRL 2.1 definition linkbase, but not all valid XBRL 2.1 definition linkbases are valid Interactive Data definition linkbases.

### 6.16.1 Element link:definitionArc requires an order attribute.

This ensures an intentional displayed order of definition relationships.

### 6.16.2 Reserved.

### 6.16.3 The target of an effective relationship with an xlink:arcrole attribute equal to 'http://xbrl.org/int/dim/arcrole/dimension-domain' or 'http://xbrl.org/int/dim/arcrole/dimension-default' must be a domain member.

In this rule both the dimension-domain and the dimension-default arc roles must have a source that is an Axis (xbrl:dimensionItem); these two rules work together to ensure that each Axis has a meaningful set of domain members.

### 6.16.4 The xlink:arcrole attributes 'http://xbrl.org/int/dim/arcrole/domain-member' and 'http://xbrl.org/int/dim/arcrole/dimension-domain' must have no undirected cycles in any Directed Relationship Set as defined in XBRL Dimensions 1.0.

For example, company ABC defines, in us-gaap:SegmentGeographicalDomain, the regions abc:MidwestMember and abc:SoutheastMember, but stpr:KY (Kentucky) cannot be in both regions.

This rule also impacts line items, so that the balance at the start and end of a roll forward cannot appear twice under a single axis. The same rendering effect is achieved by including only the ending balance in the domain-member relationships, so that the beginning balance will appear simply as the ending balance of the previous period.

Tables define the rows and columns (the axes) that cells (the facts) may have. The domain-member arc role defines relationships within each row or column, such as those between a parent entity and its reportable segments, among sets of classes of equity, and or among

geographical regions. Tables become difficult to consistently populate with facts and ambiguous to display when elements can appear in more than one domain member. This rule ensures that any given element does not appear in more than one place along an Axis, and will not have any overlapping domain subsets or members. In general, almost every situation that at first appears to call for an Axis with tangled and overlapping subsets of Member elements actually turns out to be a case more clearly modeled using two distinct axes.

**6.16.5 The DTS of an instance must contain in each base set, for each source element, at most one effective relationship with an xlink:arcrole attribute equal to ‘http://xbrl.org/int/dim/arcrole/all’.**

A fact can always appear in more than one Table (hypercube), but this rule prevents a fact from having contradictory meanings in different Tables.

**6.16.6 An effective relationship with an xlink:arcrole attribute equal to ‘http://xbrl.org/int/dim/arcrole/notAll’ must have an xbrldt:closed attribute equal to ‘false’.**

A closed negative hypercube is better modeled with an open positive hypercube.

**6.16.7 An axis of a negative table must appear in a positive table in a definitionLink having an equal value of xlink:role.**

An Axis cannot appear as an Axis of a negative hypercube (that is, axis excluded from a table) unless there are members of that Axis in a positive table.

Formally, an axis element that is the target of an effective relationship with arcrole equal to ‘http://xbrl.org/int/dim/arcrole/hypercube-dimension’ that is consecutive from a relationship with arcrole ‘http://xbrl.org/int/dim/arcrole/notAll’ must also be the target of an effective relationship in a link:definitionLink having the same value of xlink:role and which itself is consecutive from an effective relationship with xlink:arcrole attribute equal to ‘http://xbrl.org/int/dim/arcrole/all’.

An instance DTS in which the arc role ‘http://xbrl.org/int/dim/arcrole/notAll’ does not appear will not be affected by this rule.

**6.16.8 The target of an effective relationship with an xlink:arcrole attribute equal to ‘http://xbrl.org/int/dim/arcrole/notAll’ must not be the target of an effective arc with an xlink:arcrole attribute equal to ‘http://xbrl.org/int/dim/arcrole/all’ in link:definitionLink elements having equal values of xlink:role.**

This rule ensures that a Table (hypercube) is not both positive and negative.

**6.16.9 If the value of attribute xbrldt:targetRole on an effective definition relationship is not empty, then that relationship must have at least one effective consecutive relationship (as defined by the XBRL Dimensions specification).**

The xbrldt:targetRole attribute is used to connect certain definition arcs that appear in different extended link roles. A targetRole attribute that points to no arcs indicates that a table is malformed.

## **6.17 Content of Definition Linkbases.**

This section describes requirements on the content of definition linkbases.

### **6.17.1 A definition linkbase of a standard taxonomy should not be included in the DTS of an instance.**

An exception to this general rule is when the linkbase is required by a schema of a standard taxonomy. Note that in such a case some of the relationships may have priority attribute values that do not permit overriding.

## **6.18 Syntax of Reference Linkbases**

This section defines rules governing the syntax restrictions on reference linkbases. A valid Interactive Data reference linkbase is a valid XBRL 2.1 reference linkbase, but not all valid XBRL 2.1 reference linkbases are valid Interactive Data reference linkbases.

**Note:** Although the Reference Linkbase file is a valid attachment type, at the moment it is not used.

### **6.18.1 An element that has a company specific namespace must not have a reference.**

The elements defined in a company extension schema must not have any authoritative references.

An `xsd:element` “has a reference” if the DTS of the instance contains an effective reference relationship whose source is that `xsd:element`. A reference linkbase should only be attached to a submission when it is a copy of a linkbase published along with a schema for early adopters. In that situation the schema would have a `targetNamespace` attribute of some authority other than the registrant itself.

### **6.18.2 A company extension reference linkbase must not add, remove, or change references for any element declared in a standard taxonomy schema.**

A company extension also cannot remove or change references in standard taxonomies via prohibition of concept-reference relationships (this is a technical consequence of the rule prohibiting URI fragments other than shorthand `xpointers`).

## **6.19 Content of Reference Linkbases**

This section describes requirements on the content of reference linkbases.

**Note:** Although the Reference Linkbase file is a valid attachment type, at the moment it is not used.

### **6.19.1 A reference linkbase of a standard taxonomy should not be included in the DTS of an instance.**

An exception to this general rule is when the linkbase is required by a schema that defines elements or types of a standard taxonomy. Note that in such a case some of the relationships may have priority attribute values that do not permit overriding.

## **6.20 EDGAR Module Processing with XBRL Taxonomy Extensions**

EDGAR provides limited support for XBRL taxonomy extension documents as part of EDGAR Module processing. EDGAR Type 1 Modules (partial documents) are not allowed in XBRL format. Only EDGAR Type 2 Modules (complete documents) can be submitted in XBRL format.

EDGAR currently supports up to 10 EDGAR Module files per CIK. These 10 Modules may be used to store any combination of XBRL extension taxonomy files (schema and/or linkbase) and may be managed by the filer using the EDGAR Filing Website. These taxonomy extension files

may be submitted before the official filing. Through the use of EDGAR Type 2 Module references to these XBRL documents, EDGAR can assemble these large documents into the filing without delaying the receipt of the entire filing.

As with any other kind of EDGAR Type 2 Module submission filed with EDGAR, filers may include an XBRL document, or XBRL documents, as attachments to an EDGAR Module submission, Template #5. A master submission may reference the XBRL EDGAR Module in a normal Type 2 fashion by using the Documents page.

### **6.21 Segment Functionality Not Supported for XBRL Documents**

At this time, EDGAR does not support EDGAR segment processing of XBRL documents as discussed in Section 5.3.

XBRL segments can be used as described in the XBRL Specification. However, segments as described in Section 5.3 of the EDGAR Filer Manual are not supported. In EDGAR, “segment” refers to parts of a filing that can be submitted ahead of time and later assembled in a submission. It is this functionality that is not supported for XBRL documents. In the XBRL Specification 2.1, “segment” also refers to an XBRL tag that is used to provide additional information in cases where the entity identifier is insufficient. This use of segment is supported.

### **6.22 Supported Versions of XBRL Standard Taxonomies**

Refer to the SEC’s public website (<http://www.sec.gov/info/edgar/edgartaxonomies.shtml>) for an up-to-date listing of standard taxonomy files that are supported by EDGAR, their locations, required namespaces, and where appropriate, the relevant EDGAR form types.



## 7. PREPARING AND TRANSMITTING EDGARLINK ONLINE SUBMISSIONS

### 7.1 Introduction

EDGARLink Online allows you to prepare and submit a number of submission types. The main content of these submissions is made up of attached documents one of which is the form itself. Usually the filer creates these documents first and then “builds” the submission using the online interface.

EDGARLink Online submissions are typically accessed from the ‘EDGARLink Online Form Submission’ link on the EDGAR Filing Website. However, Regulation A form types DOSLTR, 1-A-W, 1-A-W/A, 253G1, 253G2, 253G3, 253G4, 1-SA, 1-SA/A, 1-U, 1-U/A, 1-Z-W, and 1-Z-W/A which are EDGARLink Online submissions can also be accessed from the ‘Regulation A’ and the ‘Draft Offering Statement’ links on the EDGAR Filing Website. Additionally, a Draft Registration Statement which is also an EDGARLink Online submission is accessed from the ‘Draft Reg. Statement’ link on the EDGAR Filing Website. The process to create and submit these form types is identical to an EDGARLink Online submission.

When you create your submission using EDGARLink Online, you must enter information into specified fields. Some fields are required, some fields are required when applicable, and some fields are optional. Required fields are indicated by a ‘\*’ next to their labels. The EDGAR rules apply to both mandatory/required and optional fields. When you enter information into EDGAR-specified fields in the EDGARLink Online submission, headers are automatically created in XML.

Just as EDGAR uses access codes to recognize you as a filer, EDGARLink Online needs information to accurately process the submission you are filing. For example, basic submission information identifies the entity for whom the filing is being made, gives information on fees, and indicates the type of document you are filing.

EDGARLink Online verifies that the information required for submission validation has been entered. For example, if the submission requires the time period for which you are filing the report, EDGARLink Online verifies that you have provided a date in the Period field. For more information on field, document, or submission validation; see Section 7.4, “Validating Your Submission.” You must enter information in all header fields designated as “required” in the submission or EDGARLink Online will prevent you from making the submission.

EDGARLink Online helps you prepare, submit, and correct submissions by:

- Formatting your submission information using XML. This formatting is needed to process your submission in EDGAR. To manually create a submission in XML, see Chapter 10, “Filer-Constructed XML Submissions.”
- Checking for formatting errors in the document and submission prior to submitting it.
- Assisting you in troubleshooting errors. EDGARLink Online provides a screen text viewer that allows you to identify errors in the submission.

**Note:** If there are errors in your submission document, you need to incorporate your changes, save the document, and reattach it to your submission.

You can use the EDGAR Filing Website to submit EDGARLink Online Filings. The EDGAR Gateway will also direct you to the EDGAR Filing Website.

**Note:** Please remember to enter **https** when entering the URL. You will not be able to access the EDGAR Filing Website without the “s” designation.

The EDGAR Filing Website provides the following capabilities:

- Accesses EDGAR’s features using the Internet.
- Provides online submission preparation and transmission.
- Provides editing capabilities for your company information.
- Provides submission notification messages.
- Provides requested Return Copy download capabilities.
- Allows filers to update their EDGAR Password.

We require that your browser support JavaScript and we recommend that you accept browser “cookies” when accessing this website. The EDGAR Filing Website software contains functions that allow us to remind you if you need to update your software depending upon the last time you visited the EDGAR Filing Website. This information is recorded in your browser cookies.

It is your decision as to the best means to access the Internet. EDGAR accepts transmissions from any Internet source, so you can decide which Internet Service Provider (ISP) best suits your needs. Most filers use the EDGAR Filing Website to submit EDGARLink Online filings.

### 7.1.1 Using the EDGAR Filing Website

Later in this document there will be step-by-step instructions for accessing the EDGARLink Online submissions form types. To do this you will use the EDGAR Filing Website. Before you get started on this process, read this section to get general information about this website. It will cover the basics about using a browser and accessing the EDGAR Filing Website. Detailed information on the screens is also included. To access the EDGAR Filing Website, either use the EDGAR Gateway or follow the directions listed below to access it directly:

1. Connect to the Internet.
2. Go to the EDGAR Filing Website Login page (<https://www.edgarfiling.sec.gov>).
3. Click in the CIK field and enter your CIK.

**Note:** You must obtain Filer Login credentials (CIK and Password) to log in to the EDGAR Filing Website. For more information, please refer to Section 3.2 of Volume I of the Filer Manual.

4. Press [Tab] and enter your password. This is your login password, not your CCC, PMAC, or passphrase. Your password is case-sensitive.
5. Click the [Login to EDGAR] button.
6. If your CIK and password are valid and you have a passphrase, the Welcome page appears. The Create Passphrase page appears if your CIK and password are valid and you do not have a passphrase. See Section 3.2.4 of Volume I of the Filer Manual for information on creating a passphrase.

We have placed information and menu links on the EDGAR Filing Website Home page, that connect you to websites concerning filing and submission types, help files, SEC Rulemaking, and fee information.

Once you log in to EDGAR, an option menu appears on the left-hand side of the browser window. This menu allows you to navigate easily through EDGAR without having to return to a menu page. Figure 7-1: EDGAR Menu illustrates the menu.



**Figure 7-1: EDGAR Menu**

Two additional functions will help you use the EDGAR Filing Website. The [Logoff] button ends your EDGAR session. Clicking 'Home' brings you to the EDGAR Filing Website Welcome page. From this menu you can move back and forth between pages, find news, or get additional assistance.

This menu is broken down into five different sections:

- Information Exchange
- Draft Submissions
- Regulation A
- Online Forms

- Support

#### **7.1.1.1 Information Exchange**

In the Information Exchange section there are four links:

- Transmit

The ‘Transmit’ link allows you to transmit your filings to EDGAR. This function applies to filer-constructed submissions.

- Retrieve/Edit Data

By clicking the ‘Retrieve/Edit Data’ link, you can query company, filing, or module/segment information, retrieve your Return Copies or fee account information, request return of unused funds, or change your password or CCC.

- EDGARLink Online Form Submission

By clicking the ‘EDGARLink Online Form Submission’ link, you can select a submission type to open it, and then enter the submission information, attach and validate documents and submit. Once submitted, the filing is processed by EDGAR.

- Fee Rate Table

Click the ‘Fee Rate Table’ link to view the latest fee rate information from the SEC. The fee rate information displayed is:

- o Form Type
- o Fee Rate
- o Validity Date
- o Fee/Interest
- o Fee Type

EDGARLink Online automatically includes the fee rates for calculating submission fees. Details for using EDGARLink Online to calculate the fee rates are covered in Section 7.2.2, “Viewing the Fee Rate.”

#### **7.1.1.2 Draft Submissions**

This menu section provides links that enable you to file Draft Registration Statements and Draft Offering Statements.

Draft Registration Statements are EDGARLink Online submission form types which can be submitted via the following link:

- Draft Reg.Statement

This link allows you to prepare and submit a New Draft Registration Statement (Form DRS), an Amended Draft Registration Statement (Form DRS/A), or a Correspondence Related to Draft Registration Statement (DRSLTR) to EDGAR for processing. Companies that qualify to submit draft registration statements either under the JOBS Act §106 or the Division of Corporation Finance’s Foreign Private Issuer policy must prepare and submit their confidential draft

documents here. Filers can disseminate previously accepted draft registration statements that are yet to be disseminated to the public via the ‘Draft Reg. Statement’ link.

- Draft Offering Statement

Click the ‘Draft Offering Statement’ link to view the File Regulation A Forms page. This page displays links to Regulation A submission form types, including the following draft offering statements:

- o Non-public draft offering statement under Regulation A (DOS)
- o Non-public draft pre-qualification amendment for offering statement under Regulation A (DOS/A)
- o Draft Offering Statement Letter (DOSLTR)

These links allow you to prepare and submit DOS, DOS/A, and DOSLTR submission form types to EDGAR for processing. You can also disseminate previously accepted draft offering statements via the ‘Disseminate Draft Offering Statement’ link on the File Regulation A Forms page.

### **7.1.1.3 Regulation A**

This menu section provides a link that enables you to file Regulation A submission form types and disseminate previously accepted draft offering statements. Click the ‘Regulation A’ link to view the File Regulation A Forms page. The Regulation A submission form types are: DOS, DOS/A, DOSLTR, 1-A, 1-A/A, 1-A POS, 1-A-W, 1-A-W/A, 253G1, 253G2, 253G3, 253G4, 1-K, 1-K/A, 1-SA, 1-SA/A, 1-U, 1-U/A, 1-Z, 1-Z/A, 1-Z-W, and 1-Z-W/A.

If you select Regulation A submission form type DOSLTR, 1-A-W, 1-A-W/A, 253G1, 253G2, 253G3, 253G4, 1-SA, 1-SA/A, 1-U, 1-U/A, 1-Z-W, or 1-Z-W/A, then you will be directed to the Main tab of the selected form type on the EDGARLink Online application. Refer to Section 7.3, “Preparing your EDGARLink Online Submission,” for instructions on how to prepare these EDGARLink Online submissions: DOSLTR, 1-A-W, 1-A-W/A, 253G1, 253G2, 253G3, 253G4, 1-SA, 1-SA/A, 1-U, 1-U/A, 1-Z-W, and 1-Z-W/A.

If you select Regulation A submission form type DOS, DOS/A, 1-A, 1-A/A, 1-A POS, 1-K, 1-K/A, 1-Z, and 1-Z/A, then you will be directed to the Filer Information tab of the selected form type on the Online Form. Refer to Section 9.2.3, “File Regulation A Forms,” for instructions on how to prepare the following Regulation A form types: DOS, DOS/A, 1-A, 1-A/A, 1-A POS, 1-K, 1-K/A, 1-Z, and 1-Z/A.

### **7.1.1.4 Online Forms**

This menu section provides links that enable you to file online submissions of the following forms:

- File 13H

Allows you to prepare and submit Form 13H variants (13H, 13H-A, 13H-Q, 13H-I, 13H-T, and 13H-R) to EDGAR for processing.

- **File Form 13F**  
Allows you to prepare and submit Form 13F variants (13F-HR, 13F-HR/A, 13F-NT, and 13F-NT/A) to EDGAR for processing.
- **File Municipal Advisor Forms**  
Allows you to prepare and submit Municipal Advisor Forms (MA, MA-A, MA/A, MA-I, MA-I/A, and MA-W) to EDGAR for processing.
- **File SDR**  
Allows you to prepare and submit Form SDR variants (SDR, SDR/A, SDR-A, and SDR-W) to EDGAR for processing.

### 7.1.1.5 Support

This menu section provides links to a number of resources that will assist you in the filing process. In addition to general help, you can review topics like frequently asked questions, and rule making.

- **General Help**

If you need help while using EDGAR on the Internet, click ‘General Help’ from the menu to bring up the General Support Menu page that displays a list of help topics. See Figure 7-2: General Help Page. When you click a topic, you are shown information or additional links to specify the type of assistance you need.



**Figure 7-2: General Help Page**

- **Frequently Asked Questions**

‘Frequently Asked Questions’ (FAQ) opens the EDGAR Frequently Asked Questions page. The FAQ page includes different questions that have been asked most often. Click the hyperlink topic to display the answer in the lower portion of the window.

- **SEC Rulemaking**

The ‘SEC Rulemaking’ link leads you to an area of the SEC’s Public Website that gives you up-to-date rule information. You will get information about rules that have been proposed or adopted, as well as other bulletins and notices.

- **Fees**

The ‘Fees’ link in the EDGAR menu opens the EDGAR Filing Fee Information page. This page contains information on filings that require fees, offsetting fees, making fee payments, and bank wire transfers.

- Company Search

This link opens the Company Search page and redirects your browser to the EDGAR Company Database. From this website you can perform company searches through the EDGAR database that is updated daily.

### **7.1.2 Information on Headers**

Header information for your filing documents is still required in EDGAR, but you should not add them if you use EDGARLink Online. By using EDGARLink Online, your header tags and information are automatically placed in the correct nesting order and in the correct places within your submission.

## **7.2 Creating an EDGARLink Online Submission**

This section describes the general process for preparing an EDGARLink Online submission and transmitting it to EDGAR for processing.

### **7.2.1 Accessing the EDGARLink Online Submission**

You can access the different EDGARLink Online submissions on the EDGAR Filing Website using the EDGARLink Online Form Submission option from the left navigation menu.

**Note:** Draft Registration Statements which are EDGARLink Online submissions can be accessed from the ‘Draft Reg. Statement’ link displayed under the Draft Submissions section of the EDGAR Filing Website. Companies that qualify to submit draft registration statements either under the JOBS Act §106 or the Division of Corporation Finance’s Foreign Private Issuer policy must use this link to prepare and submit their confidential draft documents. No co-registrants are allowed on Draft Registration Statements.

The following sections of this chapter describe the steps for completing one submission form type. You can use these steps whether you are compiling a correspondence, filing a Draft Registration Statement, an annual 10-K, or submitting segments, as the Graphical User Interface for these form types are similar.

Submissions consist of sets of fields and information designated for specific submission types. You will need to fill out the appropriate submission before you transmit it.

To access an EDGARLink Online submission:

1. Access the EDGAR Filing Website and log in.
2. Click one of the following links on the left navigation menu, based on the form type you want to submit:
  - **Draft Reg.Statement**  
The Draft Registration Statements page displays. Proceed to step 3 to access the form type you want to submit.
  - **Draft Offering Statement**  
The File Regulation A Forms page displays. Proceed to step 4 to access the EDGARLink Online submission form type DOSLTR (Draft Offering Statement Letter).

- **Regulation A**

The File Regulation A Forms page displays. Proceed to step 5 to access the EDGARLink Online submission form types for Regulation A that you want to submit.

- **EDGARLink Online Form Submission**

The EDGARLink Online Type Selection page displays. Proceed to step 6 to access the form type you want to submit.

3. On the Draft Registration Statements page, click either the ‘New Draft Registration Statement’ or the ‘Amended Draft Registration Statement’ link to submit a draft registration statement. Click the ‘Correspondence Related to Draft Registration Statement’ link to submit a correspondence related to the draft registration statement.

**Note:** All correspondence with the staff during the confidential or non-public portion of the filing review process must be submitted using the ‘Correspondence Related to Draft Registration Statement’ link. This ensures that your communication with the staff during the confidential or non-public part of the review remains in the non-public status. Do not send correspondence relating to a draft registration statement as a separate submission (using the CORRESP submission type).

**Draft Registration Statements**

Pursuant to the Jumpstart Our Business Startups Act, an Emerging Growth Company (as defined in the Act) whose common equity securities have not been previously sold pursuant to an effective registration statement under the Securities Act of 1933 may confidentially submit to the Commission a draft registration statement for confidential non-public review. In addition, the Division of Corporation Finance has in place a policy that permits certain foreign private issuers to submit draft registration statements for non-public review. Companies that qualify to submit draft registration statements either under the JOBS Act or the Division's foreign private issuer policy must prepare and submit their draft documents here.

**Submit Draft Registration Statement and Correspondence:**

New Draft Registration Statement

Amended Draft Registration Statement

Correspondence Related to Draft Registration Statement

**Make Draft Registration Statement Public:**

Disseminate Draft Registration Statement

**Figure 7-3: Draft Registration Statements Selection Page**

The selected draft registration statement page appears. Proceed to Section 7.3, “Preparing Your EDGARLink Online Submission” for details on how to prepare your draft registration statement.

**Note:** If you want to disseminate a draft registration statement, click the ‘Disseminate Draft Registration Statement’ link. Refer to the steps outlined in Section 7.7.1,



“Disseminating Draft Registration Statements,” for information on how to disseminate a previously submitted DRS or DRS/A submission.

4. On the File Regulation A Forms page that displays, select Draft Offering Statement Letter (DOSLTR) and click the [Next] button. The Draft Offering Statement Letter (DOSLTR) page displays. DOSLTR is an EDGARLink Online submission type and for instructions on how to prepare your draft offering statement letter, refer to Section 7.3, “Preparing your EDGARLink Online Submission.”
5. On the File Regulation A Forms page that displays, select the EDGARLink Online submission 1-A-W, 1-A-W/A, 253G1, 253G2, 253G3, 253G4, 1-SA, 1-SA/A, 1-U, 1-U/A, 1-Z-W, or 1-Z-W/A that you want to submit and click the [Next] button. The screen for the selected submission type appears. Refer to Section 7.3, “Preparing your EDGARLink Online Submission,” for instructions on how to complete these EDGARLink Online submissions.
6. On the EDGARLink Online Submission Type Selection page, click the submission form type link. Alternatively, scroll through the Submission Types list box and select a submission type, then click the [Go to Form] button.



**Figure 7-4: EDGARLink Online Submission Type Selection Page**

The selected submission type appears.

**Note:** The ‘REG A’ link on the EDGARLink Online Submission Type Selection page allows you to access Regulation A submission form types and disseminate previously accepted draft offering statements. Refer to Section 7.3, “Preparing your EDGARLink Online Submission,” for instructions on how to prepare and submit these EDGARLink Online

submissions: DOSLTR, 1-A-W, 1-A-W/A, 253G1, 253G2, 253G3, 253G4, 1-SA, 1-SA/A, 1-U, 1-U/A, 1-Z-W, and 1-Z-W/A.

Refer to Section 9.2.3, “File Regulation A Forms,” for instructions on how to prepare and submit the following Regulation A form types: DOS, DOS/A, 1-A, 1-A/A, 1-A POS, 1-K, 1-K/A, 1-Z, and 1-Z/A.

## **7.2.2 Viewing the Fee Rate**

EDGARLink Online contains the latest fee rates from the SEC and automatically inputs this information into the Offering & Fees page.

When you begin working on your fee bearing submission, EDGARLink Online uses this information to update the amount owed by automatically loading the rate into your submission. When the fee rates change, the latest rate is available in your submission. Check the EDGAR Filing Website for changes in fees. The changes in fee rate are noted on the EDGAR Welcome pages.

## **7.3 Preparing Your EDGARLink Online Submission**

### **7.3.1 Submission**

This section outlines how to organize the EDGARLink Online submissions. Section 7.3.11, “Module and Segment Submissions,” provides support for preparing module and segment submission. Section 7.3.14, “Bulk Filing” provides support for transmission of bulk submissions.

#### **7.3.1.1 Submission Structure**

To create a submission, EDGARLink Online provides you with a Graphical User Interface (GUI) screen that contains fields where you enter your values. Different forms have different fields that are rendered or do not render depending upon which submission you selected.

Each submission is broken down into sections, called blocks; see Figure 7-5: Submission Main Page. The top block contains a field that displays the filer’s submission type. This information automatically appears once you select the submission. This field is read-only which means you cannot edit the information displayed in it. In this block there are tabs that open the different pages you need to create your submission and also other buttons that allow you to SAVE, PRINT, SUBMIT, RESTORE and EXIT your submission. This block also provides you access to EDGARLink Online HELP. The lower block contains fields where you enter submission information. As discussed in Section 7.1.1, “Using the EDGAR Filing Website,” some of these fields are required, and some are optional. As you enter information in these fields, you are creating your submission. In this chapter we discuss in general terms the process of submission preparation which includes all the different types of documents you can submit: correspondence, cover letters, and exhibits. APPENDIX C contains sample submission types.

**Figure 7-5: Submission Main Page**

### 7.3.1.2 Menu Buttons

The EDGARLink Online submissions are easily navigated using the tabs displayed in the upper block of the screen:

- Documents
- Notifications
- Module/Segment
- Series/Classes (appears only on S/C Investment company form types)
- Fee Offsets (appears only on fee bearing form types)
- Offering & Fees (appears only on fee bearing form types)







The Documents, Notifications and Module/Segment tabs appear for every online submission. The Series/Classes, Fee Offsets and Offering & Fees tabs appear only if you have selected a series and classes or fee bearing form type.

In each EDGARLink Online submission, there are seven working pages: Main, Attached Documents List, Notification Information, Referenced Module/Segment List, Series/Classes (Contracts) Information, Offerings & Fees, and Fee Offset Information. The Documents, Notifications and Module/Segment tabs appear when you open any submission. The Series/Classes tab appears when the form type is chosen as a Series/Classes (Contracts) type and the filer indicates through a choice of Investment Company type that they must report series and classes. The Fee Offsets and Offering & Fees tabs appear only after you have selected a fee bearing form type.

The [Help] button activates the help functions. If you need help as you are completing your submission, you can access the help files to assist you in the process.

### 7.3.1.3 EDGARLink Online Tool Bar

The tool bar located in the upper block of the screen helps you perform basic functions like save, restore, print, submit, exit and view EDGARLink Online help. The following list displays the buttons and explains what function the button performs:

Button	Function
	The [SAVE] button saves the current submission to your local drive. This will enable you to save a partially completed submission on your computer. If you click this button, your submission fields and attached documents are saved into one file. EDGARLink Online will add an <b>.eis</b> extension to the file name. You can retrieve this file using the [RESTORE] button.
	The [PRINT] button prints all the submission tabs, with and without information entered: <ul style="list-style-type: none"><li>• The visible text contained in the fields will print.</li><li>• Submission documents will not be printed. For more information on printing submission documents; see Section 7.3.4.11, “Printing Documents.”</li></ul>
	The [SUBMIT] button transmits your submission to EDGAR for processing. When you click the [SUBMIT] button, EDGAR will automatically validate your submission information. If there are errors, EDGAR will provide the list of error messages for this validation. These error messages will be shown in red and display a “red x” icon next to the field names to indicate which fields contain invalid information. You must correct the errors on each page.
	The [RESTORE] button allows you to retrieve a previously saved submission. When you click the [RESTORE] button it opens the Restore File window that lets you locate your previously saved submission.
	The [HELP] button opens a window displaying the EDGAR Filer Manual (Volumes I – III).
	The [EXIT] button exits the current submission and opens the EDGARLink Online Submission Type Selection page. Any data entered will be discarded.

### 7.3.1.4 Submission Fields

When the fields in EDGARLink Online submissions are displayed, you will notice that some of these fields are mandatory (indicated by a “\*” next to the fields label), and some are optional. If the mandatory fields are filled out incorrectly, EDGARLink Online will prevent you from transmitting your submission. You must correct the invalid values. Although the fields without a “\*” next to their label are optional, we do ask that you provide any relevant information.

As you are looking at the online submissions, there are certain fields that appear on all submissions and some fields that are not visible. Some of the fields common to all submissions are the Filer CIK, Filer CCC, Submission Contact, and SROs. To enter information in any field in the submission, click a field and enter the information by using your keyboard. Some fields have a pick list, so you do not need to enter information. You can scroll through the list and click the entry you want to appear in the field.

EDGARLink Online checks the entry of each field for format and length. If you enter data incorrectly a “red x” icon is displayed next to the associated field.

Some fields do not require input; they read information that has already been entered. For example, on the Attached Documents List page, there is a Document Count field that automatically updates when you attach submission documents. EDGARLink Online counts the number of documents and inserts that number in this field.

Some information is provided via radio buttons and check boxes. These types of fields insert a condition. For example, when you attach documents in the Attached Documents List page, you can have EDGAR validate these documents by activating the check boxes next to the documents and clicking the [Doc Validation] button; see Section 7.4.2, “Document Validation.”

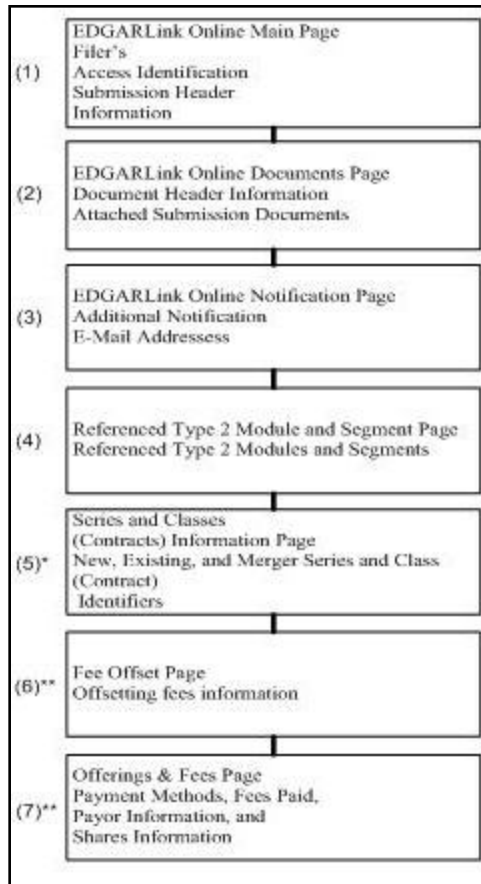
Some fields require a date value. For example, the Fee Offset Information page contains an Offset Filing Date field. You can either enter a valid date in this field or use the calendar icon next to the field to select a valid date.

Before EDGAR can receive, process, and disseminate submissions electronically, filers must include filer information in EDGARLink Online fields. We call the process of adding required information to a prepared submission EDGARizing.

EDGARLink Online helps you format the values correctly. For instance, in the case of a pre-effective amendment to a Form S-1, where the correct value for the Submission Type field is “S-1/A” (not “S-1” or anything else), EDGARLink Online recognizes the correct combinations of required information and removes much of the submission preparation burden from you.

### **7.3.2 EDGARLink Online Submission Preparation Map**

The online submission pages for electronic filing are outlined in Figure 7-6: Submission Requirements for Electronic Filing.



**Figure 7-6: Submission Requirements for Electronic Filings**

Certain elements are common to all submissions.

\* (5) is used only on submission for investment companies that have series and classes (contracts).

\*\* (6) and (7) are common only to fee bearing submissions only.

**KEY:**

(1) EDGAR requires identification of the filer, regardless of the medium chosen for an electronic submission:

- For Internet, you must provide the Filer CIK and CCC.

For each submission, you must supply submission and filer information (basic information for one entire submission that includes the CIK, CCC, SROs, etc.) This submission information is automatically inserted into the correct EDGAR format from the fields on the Main page. Each submission may require specific information. If required information is missing, EDGARLink Online will not allow you to submit a filing.

(2) You may attach multiple submission documents in ASCII, HTML, or PDF format in a single submission in addition to correspondence and cover letters. You can also attach referenced graphics, \*.jpg or \*.gif, as part of your submission. The maximum size of each HTML document attached within ABS-15G and ABS-15G/A submission must not exceed 25 MB.

(3) The documents attached to a submission are mimed by EDGARLink Online before transmission, which increases the size of the documents by approximately one third of its original size. The maximum size of your submission, after the miming of the documents by EDGARLink Online, must not exceed 200 MB.

(4) In addition to receiving submission notification messages to your primary company e-mail address, you may send submission notification messages to additional e-mail addresses listed on that page.

### 7.3.2.1 Tips for Submission Template Data Entry

When you begin your submission using EDGARLink Online there are fields where you enter information that is recorded in your submission. Entering information in the fields is as easy as typing on a word processing application:

1. Click in the field using your mouse.
2. Use your keyboard to enter information.

You can use your mouse to move from field to field. You can also use the [Tab] key to move your cursor to the next field.

**Note:** In EDGARLink Online it does not matter in which order you enter your fields, or on which page you start, because you can save the partially completed submission and return to it later; however, all required fields must be filled out before you transmit the submission.

EDGARLink Online allows you to enter any type of information via a keyboard: numbers, letters, or special characters. EDGARLink Online checks the validity of the value. For example, your CCC is eight characters long and must contain at least one number, one letter, and one special character, @, #, \$, or \*. If you enter your CCC incorrectly (does not conform to these rules), a “red x” icon is displayed next to the associated field and you cannot complete the processing of your submission until you correct the entry.

Some fields contain pick lists that display when you click the down arrow on the right hand border. When the list appears, click the option you want to choose for that field. Other fields automatically format your entry. The Period field automatically converts dates to the correct EDGAR mm-dd-yyyy format.

Check boxes allow you to tell EDGARLink Online that you want to activate a function. To turn a check box on, click it once. A check appears in the box. If you want to turn the check box off, click it again, and the check disappears.

Radio buttons work similarly to check boxes, but a radio button informs EDGAR of a condition. When you use the “Is this a LIVE/TEST Filing” radio button, you are telling EDGAR what type of submission you are filing. **The default for this button is “LIVE”. In order to submit a test filing, you need to change the “LIVE” radio button to the “TEST” radio button.** To change the filing to a TEST filing, click once on the “TEST” radio button.

### 7.3.3 The EDGARLink Online Main Page

Just as EDGAR uses access codes to recognize you as a filer, EDGAR needs information to accurately process the submission you are filing. For example, basic submission information identifies the entity for which the filing is being made, gives information on fees, and indicates the type of document you are filing.

EDGARLink Online verifies that the information required for all submission validation has been entered. For example, if the submission requires the indication of a time period for which you are filing the report, EDGARLink Online verifies that you have provided a date in the Period field. APPENDIX C, EDGAR SUBMISSION TYPES, lists the submission header fields that apply to each form that you file electronically. You must enter information in all header fields designated as “required” in the submission or EDGARLink Online will prevent you from transmitting your submission to EDGAR.

Fields are categorized in the following two ways for a particular submission:

- **Required** -- EDGARLink Online will not allow you to omit a required field. Fields that are required when applicable should be entered when your filing situation requires them. Required fields are indicated by a “\*” next to the fields name.
- **Optional** -- Optional fields and their values provide important information but are not required for EDGAR to accept your submission. We encourage you to use such fields where applicable, but, if you do not, EDGAR will not suspend your submission.

EDGARLink Online uses some of the information you have entered to process your submission and to create a “header” for your submission. Headers are automatically created in XML when you enter filer-supplied information (values) into EDGAR-specified fields in the EDGARLink Online submission. Header information is included when your submission is disseminated.

#### 7.3.3.1 Entering Submission Information

Once you open a submission, you can begin entering submission information. On the Main page, you are required to fill out the Filer CIK, Filer CCC, and SROs fields:

1. Click in the Filer CIK field and enter your CIK. You do not need to enter the leading zeros (0); EDGARLink Online automatically inserts them before the number you enter.
2. Click in the CCC field and enter your CCC. EDGARLink Online will validate the value you entered in the Filer CIK and CCC field to ensure that the combination is valid.

**Note:** EDGARLink Online masks the CCC value entered by the user.

3. If there are any Co-Registrants, add their CIK and CCC. EDGARLink Online will validate each Co-Registrant CIK and CCC pair to ensure it is valid. If there is more than one co-registrant, click the [Add Co-Registrant] button. If there are more co-registrant CIK and CCC fields than you need, use only the number you need. When processing your submission, EDGAR ignores all extra empty fields. You may remove one or more additional Co-Registrants by checking the box to the left of the Co-Registrant CIK field and then clicking the [Delete Co-Registrant] button.



4. Select value(s) for the SROs field by clicking the check boxes next to each SROs option. If none, select “none.”

Depending upon the submission type you are preparing, you may have completed all the required fields for that submission. Some submissions require other fields. For a list of the submission type samples, see APPENDIX C.

If you want to change the submission type in EDGARLink Online, you would be required to exit the current submission using the [EXIT] button. This causes the EDGARLink Online Submission Type Selection page to appear. Any data entered will be discarded. When you change submission types in EDGARLink Online, you are prompted whether or not you want to clear entered information. If you answer “Yes,” all currently entered information and attached documents are discarded. If you answer “No,” all currently entered information and attached documents are preserved. Information entered in fields that do not appear for the new submission type will not be deleted and will be transmitted with your submission and you may receive a warning during processing. If you changed from a fee-bearing submission type to a non fee-bearing submission type, all fee information will be deleted.

### 7.3.3.2 Field Values and Definitions

In this manual, the term “value” refers to the information that you need to supply. When EDGAR encounters a field, it determines if you have supplied the required information. In some cases, no value is required; however, in most cases, values are required.

For EDGAR to process values, you must enter them in a specified format. The Period field automatically converts dates to the correct EDGAR mm-dd-yyyy format.

EDGAR is programmed to verify if there is a specified number of characters for each value. This specified number of characters is the field length. For example:

- The CIK field has a field length of up to 10 digits, 1234567890.

In EDGARLink Online, the Main page field values will not allow you to exceed the specified number of characters. In some cases, as in CIK, EDGARLink Online inserts leading zeros before your input if the value is less than the field length.

Table 7-1: Information Fields Available on Main Page contains a list of all the fields available on the Main page for all submission types. You may only see some of these fields depending upon the submission type you are preparing.

**Table 7-1: Information Fields Available on Main Page**

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
1	Is this a LIVE or TEST Filing?	Radio Button	Marks a submission to be treated as a TEST or LIVE filing. Unless the submission is marked as TEST, the filing will be treated by EDGAR as a LIVE filing and, if accepted, be disseminated. Submit live filings in live mode if using EDGARLink Online. We cannot change a test submission into a live submission, nor can we change a live submission into a test submission.

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
2	Would you like a Return Copy?	Check Box	Requests Return Copy of the filing as we receive it. Copies of accepted filings are stored on the EDGAR Filing Website for seven (7) business days for you to download.
3	SROs	Check Box	Identifies one or more stock exchanges or other self-regulatory organizations on which the issuer's securities are listed or traded. The value "NONE" is selected by default.
4	Submission Contact	Label	Marks the area of the submission contact information.
4a	Name	A. Jones This field is not required; however we recommend that you enter a value.	Identifies a person to contact if there are questions about the submission. This field allows up to 30 characters.
4b	Phone	202-555-1111 This field is not required; however we recommend that you enter a value.	Phone number of the contact person; you must include an area code. This field allows up to 20 characters.
4c	E-mail Address	Ajones@xyz.com	E-mail address of the contact person. Value must be in standard Internet address format, including exactly one "@" character, at least one "." after the "@", one or more EDGAR acceptable characters before the "@", and one or more acceptable EDGAR characters before and after each existing "." This field on submission types N-CR and N-CR/A allows for up to 80 characters.
5	Filer CIK	1234567890	Your SEC-supplied CIK. This field allows up to 10 characters.  <b>Note:</b> In those instances where a single filing is being made on behalf of more than one person or entity, you must enter separate filer information for each such entity or fill in the Group Members field, depending upon the filing being made. See Section 7.3.3.1, "Entering Submission Information," for more information on co-registrants.

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
<b>Note:</b> This field is necessary for all forms except Form 144, in which case it is called the Reporting Owner Information field.			
6	Filer CCC	X21234@1	Your CCC (8 characters, at least one of which must be a numeral and at least one must be @, #, \$, or *). It is case-sensitive.
7	File Number	333-00000-1111	SEC-supplied file number required for Confirming Copy submissions, some amendments, and other specific submission types. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen.
8	Duty to File Reports Remains?	Yes	Select Yes or No to indicate if the registrant's duty to file reports under section 13(a) or 15(d) remains.
9	Form Type	Pick List**	Form type for Filer or Co-Registrant used for combining filing form types in a single submission.
10	Is this filing by a successor company pursuant to Rule 257(b)(5) resulting from a merger or other business combination?	Yes	Select Yes or No to indicate that a successor company is filing because of a merger.
10a	File Number	24R-00000-1	SEC-supplied file number. This field allows up to 17 characters, and only one file number for each registrant. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen.
11	Is Filer a Registered Investment Company or a Business Development Company?	Check Box	This must be checked by Investment Companies to display fields specifically for Investment Companies.

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
12	Filer Investment Company Type	Pick List***	Registered Investment Companies and Business Development Companies must indicate their type based on their last effective registration statement (except N-14). (See Rule 313(a) of regulation S-T.)
13	Co-Reg CIK	1234567890	The SEC-supplied CIK for a registrant associated with this submission.
14	Co-Reg CCC	x21234@1	The CCC for a registrant associated with this submission. (8 characters, at least one of which must be a numeral and at least one must be @, #, \$, or *). It is case-sensitive.
15	Co-Reg File Number	333-00000-1111	SEC-supplied file number. Required for amendments to 1933 Act registration statements and with specific form types. This field allows up to 17 characters. When adding a new co-registrant to an amendment, you must type "New" in the File Number field of the new co-registrant.
16	Co-Reg Duty File Reports Remains?	Yes	Select Yes or No to indicate if the co-registrant's duty to file reports under section 13(a) or 15(d) remains.
17	Form Type	S-3/A	Used to specify a different form type for a co-registrant filing, or to indicate a combination filing.
18	Reporting Owner Information	Label	Marks the beginning of reporting owner identification and must be followed by the CIK and CCC.
<b>Note:</b> This group replaces the Filer CIK/CCC for Form 144.			
18a	CIK	1234567890	SEC-supplied reporting owner's CIK. This field allows up to 10 characters.
18b	CCC	x21234@1	Reporting owner's CCC (8 characters, at least one of which must be a numeral, and at least one must be @, #, \$, or *; case-sensitive).
18c	Relationship	Pick List; DIRECTOR, OFFICER, OWNER, OTHER	Identifies relationship of the reporting owner to the subject company.

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
19	Period	12-31-2000 or 12 31 2000 or DEC 31 2000 or 31 DEC 2000 or Dec 31 2000 or 12/31/00	End date of report or period of filing; preferred order is month, day, and year (i.e., mmdyyy) and EDGAR will convert your input to this format. Months should be abbreviated using the first three letters only (i.e., Apr or JAN). This field is also used for proxy meeting dates (field up to 20 characters; use hyphen, slash, or space to separate numbers). Unless otherwise specified, future dates for most form types will be flagged as errors. Refer to Appendix E for information regarding which forms will allow you to use future dates in the Period field. This field will allow you to either enter a date or select a date using the calendar icon.
19a	Start Period	Date Picker;01-01-1980	Start date of report or period of filing. Date value should be between 01-01-1980 and 12-31-2050. No future date is allowed. The Start Period cannot have the same value as the End Period.
19b	End Period	Date Picker;12-31-2050	End date of report or period of filing. Date value should be between 01-01-1980 and 12-31-2050. No future date is allowed. The date entered has to be later than the date entered in Start Period field.
20	Act	Radio Button; 33 40 or 33 or 40	For certain filings by investment companies, the field identifies Act or Acts when the form type may be filed under more than one Act. Valid values when required are 33, 34, 40 or 33 40. If both apply, use the entry with both Acts.
21	Delaying Amendment	Check Box	Indicates that submission includes a delaying amendment.
22	References-429	333-00000	Refers to 1933 Act Registration Statements updated pursuant to Rule 429. The value represents the file number of the prior registration statement. If more than one applies, repeat the field for each value. This field allows up to 17 characters.
23	Reference-462B	333-00000	Identifies the 1933 Act file number associated with the prior effective registration statement for the same offering pursuant to Securities Act Rule 462(b). This field allows up to 17 characters.

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
24	Subject Company	Label	Marks the area of subject company information fields.
24a	CIK	1234567890	Identification of the subject company. This field allows up to 10 characters.
24b	IRS Number	22-7777777	Subject company's IRS employer identification code. The IRS number usually appears on the cover page of a Form 10-K (nine characters plus an optional hyphen; EDGARLink Online displays a hyphen with this tag).
24c	Name	Small Co. Ltd.	Name of the subject company. This field allows up to 150 characters.
24d	File Number	005-00000	SEC file number used under subject company for confirming copies and other specific submission types. This field allows up to 17 characters.
25	Is Subject Company a Registered Investment Company or a Business Development Company?	Check Box	This must be checked when the subject company is an Investment Company to display fields specific to Investment Companies.
26	Investment Company Type	Pick List***	Used when subject company is a Registered Investment Company or Business Development Company to indicate their type based on their last effective registration statement (except N-14). (See Rule 313(a) of Regulation S-T.)
27	Items	Pick List; 1.02 5.05 7.01 9.1	Identifies each reportable event declared in an 8-K or 1-U filing. If more than one applies, repeat the field for each event. See listing of item values and event definitions in Appendix E. (field is one item selection for each entry).
27a	Fiscal Year	12/31 05/31	Identifies the new Company fiscal year end date mm/dd format. This field allows up to 5 characters. Item 5.03 Amendments to articles of Incorporation or Bylaws; Change in Fiscal Year requires you to enter the new Fiscal Year end date (mm/dd) in the Fiscal Year field.

<b>Field #</b>	<b>Field Name</b>	<b>Example of Value to be Inserted</b>	<b>Definition (Limits of Field)</b>
27b	Item Submission Type	Pick List; 425 DEFA14A DFAN14A SC TO-C	Identifies an optional additional Submission Type that the 8-K submission simultaneously satisfies as an additional filing obligation under Rules 425, 14a-12, 14d-2(b), or 13e4(c). Items 1.01, 1.02, 2.01, 5.01, or 8.01 allow an optional field, Item Submission Type, to specify an additional Submission Type that the 8-K submission simultaneously satisfies as an additional filing obligation.
27c	Depositor 33 File Number	333-12345	SEC-supplied file number. Required when an 8-K is the 1st filing for an asset-backed security issuing entity and an Item 6.01 is specified. This field allows up to 17 characters.
28	Serial	Check Box	Used when an offering is made from an effective shelf registration statement and the offering relates to interests in a separate legal entity, such as a trust or partnership, that is distinct from the registrant. Used when applicable to submissions of form type 424B1, 424B2, 424B3, 424B4, 424B5, 424B7, 424B8, or 424H. This will initiate the generation of a new CIK for the serial company created by this filing.
28a	Serial Company Name	Small Co Ltd	Name of the serial company. If more than one, repeat the field. This field allows up to 150 characters. The name should be in conformed format. See conformance definitions in Appendix C, Automated Name Conformance Rules, in Volume I of the Filer Manual.
29	Is this an electronic copy of an official filing submitted in paper format?	Check Box	A confirming copy is not an official filing. This tag should be used only when the official filing was previously made on paper. When a confirming copy is sent, the File Number field is visible and mandatory for non-subject company filings. For subject company filings, the File Number field is mandatory and is located under the Subject Company label. If you are using EDGARLink Online, the field automatically appears when you activate the "Confirming Copy" check box.

<b>Field #</b>	<b>Field Name</b>	<b>Example of Value to be Inserted</b>	<b>Definition (Limits of Field)</b>
30	Group Members	John Smith Jane Doe	Identifies list of group member names or joint filers. Used with Williams Act filings when there is more than one member of a Williams Act group or where there are joint filers. The list should exclude the entity identified in the filer tags (there is only one filer). Each name must appear in a separate field.
31	Effectiveness Date	10-15-2000 or 10/15/2000 or 10 15 2000 or 15 Oct 2000 or 10/15/00 or OCT 15 2000	Filer requested effectiveness date that applies to all co-registrants in a co-registrant filing for certain Investment Company filings. Preferred order is month, day, and year, i.e., mmddyyyy and EDGAR will convert your input. This field allows up to 20 characters. Use hyphen, slash, or space to separate numbers. This field will allow you to either enter a date or select a date using the calendar icon.
32	Depository	International Financial Corporation	Identifies the bank foreign filers deposited SEC filing fees. This field allows up to 50 characters.
33	Is Filer a Shell Company?	Pick List; Yes or No	Select Yes or No to indicate if company meets the shell company criteria: a company with no or nominal operations, and with no or nominal assets or assets consisting solely of cash and cash equivalents.
34	Is Filer a Well-Known Seasoned Issuer?	Pick List; Yes or No	Select Yes or No to indicate if primary registrant meets the well-known seasoned issuer criteria noted in Rule 405 of Regulation C under the Securities Act of 1933 [17 CFR 230.405].
35	Is Filer a Voluntary Filer?	Pick List; Yes or No	Select Yes or No to indicate if primary registrant (other than an investment company) is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.
36	Accelerated Filer Status	Pick List; Non-Accelerated Filer or Accelerated Filer or Large Accelerated Filer or Not Applicable	Indicates whether the primary registrant is a Large Accelerated Filer, Accelerated Filer, Non-Accelerated Filer, or Not Applicable. Indicate Not Applicable where the accelerated filer status is unknown for the filing period.



Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
37	Is Fee Table in Prospectus?	Check Box	Indicates a prospectus that contains a fee table.
38	Is Filing Pursuant to Rule 163?	Check Box	Indicates that the communications are made under Rule 163.
39	Is Filing Pursuant to Rule 433?	Check Box	Indicates that the communications are made under Rule 433.
40	Is Filing First Filing of an Issuing Entity?	Check Box	Indicates that the Free Writing Prospectus is the first filing for an asset-backed security issuing entity.
40a	Depositor CIK	1234567890	SEC supplied Depositor's CIK. Required when a Free Writing Prospectus is the 1st filing for an asset-backed security issuing entity. This field allows up to 10 characters.
40b	Depositor 33 File Number	333-12345	SEC-supplied file number. Required when a Free Writing Prospectus is the 1st filing for an asset-backed security issuing entity. This field allows up to 17 characters.
41	Smaller Reporting Company (Investment Companies may not select this option)	Check Box	Indicates that the company is a smaller reporting company with both a public float and revenues of less than \$75 million.
42	Rule 13p-1	Check Box	Indicates that an SD or SD/A submission is being made under Rule 13p-1. The filer is required to select at least one item under which the submission is being made: Item 1.01 or 1.02. (If both Items apply, select Items 1.01 and 1.02). Fields displayed upon selection of Items: <b>Item 1.01:</b> <ul style="list-style-type: none"> <li>• Period</li> </ul> <b>Item 1.02:</b> <ul style="list-style-type: none"> <li>• Period</li> </ul> <b>Note:</b> If you selected Item 1.02 on an SD or SD/A submission form type, then you must attach an EX-1.01 document type (in ASCII or HTML format) using the Documents tab.

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
43	Sponsor CIK	1234567890	The CIK of the Sponsor who organizes and initiates an asset-backed securities transaction by selling or transferring assets to the issuing entity. This field allows up to 10 characters.
44	ABS Asset Class	Pick List	<p>Asset class of the asset-backed securities. The values are:</p> <ul style="list-style-type: none"> <li>• Residential mortgages – Prime</li> <li>• Residential mortgages – Non-Prime</li> <li>• Residential mortgages – HELOC</li> <li>• Residential mortgages – Reverse Mortgages</li> <li>• Residential mortgages – Manufactured Housing</li> <li>• Residential mortgages – Other/Combined</li> <li>• Commercial mortgages</li> <li>• Auto loans</li> <li>• Auto leases</li> <li>• Equipment leases</li> <li>• Equipment loans</li> <li>• Student loans</li> <li>• Floorplan financings</li> <li>• Debt Securities</li> <li>• Resecuritization</li> <li>• Credit card</li> <li>• Other</li> </ul>
45	ABS Sub Asset Class	List Box	Identifies the ABS sub asset class for the asset-backed security.
46	Rule 15Ga-1	Radio Button	<p>Indicates a submission is being made under Rule 15Ga-1. The filer is required to select under which item the submission is being made: 1.01, 1.02, or 1.03</p> <p>Fields displayed upon selection of Items:</p> <p><b>Item 1.01:</b></p> <ul style="list-style-type: none"> <li>• Securitizer has no activity to report for the initial period pursuant to Rule 15Ga-1(c)(1)</li> </ul>

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
			<p><b>Item 1.02:</b></p> <ul style="list-style-type: none"> <li>• Start Period</li> <li>• End Period</li> <li>• Has the Securitizer previously filed an ABS-15G under Item 1.01 for the same Asset Class as this report?</li> <li>• File Number</li> <li>• Securitizer has no activity to report for the quarterly period pursuant to Rule 15Ga-1(c)(2)(i)</li> <li>• Securitizer has no activity to report for the annual period pursuant to Rule 15Ga-1(c)(2)(ii)</li> </ul> <p><b>Item 1.03:</b></p> <ul style="list-style-type: none"> <li>• Not Applicable (N/A)</li> </ul>
46a	Securitizer has no activity to report for the initial period pursuant to Rule 15Ga-1(c)(1)	Pick list; Yes or No	Select Yes or No to indicate if the Securitizer has any activity to report for the initial period pursuant to Rule 15Ga-1(c)(1).
46b	Has the Securitizer previously filed an ABS-15G under Item 1.01 for the same Asset Class as this report?	Pick list; Yes or No	Select Yes or No to indicate if the Securitizer has previously filed an ABS-15G under Item 1.01 for the same Asset Class as this report.

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
46c	File Number	025-00000-1	<p>If the answer to ‘Has the Securitizer previously filed an ABS-15G under Item 1.01 for the same Asset Class as this report?’ is ‘Yes’, you are required to enter the SEC supplied file number. This field allows up to 17 characters, and only one file number is allowed for each registrant. The valid prefix for the file number is 025-.</p> <p>If the answer to ‘Has the Securitizer previously filed an ABS-15G under Item 1.01 for the same Asset Class as this report?’ is ‘No’, then the system will generate a new “025-” file number, and assign that number to the filing.</p>
46d	Securitizer has no activity to report for the quarterly period pursuant to Rule 15Ga-1(c)(2)(i)	Pick list; Yes or No	Select Yes or No to indicate if the Securitizer has any activity to report for the quarterly period pursuant to Rule 15Ga-1(c)(2)(i).
46e	Securitizer has no activity to report for the annual period pursuant to Rule 15Ga-1(c)(2)(ii)	Pick list; Yes or No	Select Yes or No to indicate if the Securitizer has any activity to report for the annual period pursuant to Rule 15Ga-1(c)(2)(ii).

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
47	Rule 15Ga-2	Radio Button	<p>Indicates a submission is being made under Rule 15Ga-2. The filer is required to select the item under which the submission is being made: 2.01 or 2.02.</p> <p>Fields displayed upon selection of Items:</p> <p><b>Item 2.01 - Registered Entity:</b></p> <ul style="list-style-type: none"> <li>• Period</li> <li>• Does Securitizer have a CIK?</li> <li>• Securitizer CIK</li> <li>• Has the Securitizer already been assigned a file number with a "025-" prefix?</li> <li>• File Number of Securitizer</li> <li>• Depositor CIK</li> <li>• Filer Number of Depositor</li> <li>• Issuing Entity CIK</li> <li>• Issuing Entity Name</li> <li>• Does the Issuing Entity have a file number for the Prospectus filing?</li> <li>• File Number of Issuing Entity</li> </ul> <p><b>Item 2.01 - Unregistered Entity:</b></p> <ul style="list-style-type: none"> <li>• Period</li> <li>• Does Securitizer have a CIK?</li> <li>• Securitizer CIK</li> <li>• Has the Securitizer already been assigned a file number with a "025-" prefix?</li> <li>• File Number of Securitizer</li> <li>• Depositor CIK</li> <li>• Issuing Entity CIK</li> <li>• Issuing Entity Name</li> </ul>

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
			<p><b>Item 2.02 - Registered Entity:</b></p> <ul style="list-style-type: none"> <li>• Period</li> <li>• Does Securitizer have a CIK?</li> <li>• Securitizer CIK</li> <li>• Has the Securitizer already been assigned a file number with a "025-" prefix?</li> <li>• File Number of Securitizer</li> <li>• Depositor CIK</li> <li>• Filer Number of Depositor</li> <li>• Issuing Entity CIK</li> <li>• Issuing Entity Name</li> <li>• Does the Issuing Entity have a file number for the Prospectus filing?</li> <li>• File Number of Issuing Entity</li> <li>• Underwriter CIK</li> </ul>
			<p><b>Item 2.02 - Unregistered Entity:</b></p> <ul style="list-style-type: none"> <li>• Period</li> <li>• Does Securitizer have a CIK?</li> <li>• Securitizer CIK</li> <li>• Has the Securitizer already been assigned a file number with a "025-" prefix?</li> <li>• File Number of Securitizer</li> <li>• Depositor CIK</li> <li>• Issuing Entity CIK</li> <li>• Issuing Entity Name</li> <li>• Underwriter CIK</li> </ul>
47a	Period	12-31-2000 or Dec 31 2000 or 12/31/00	End date of reporting or period of filing: date formats entered will be converted to the EDGAR preferred format mm-dd-yyyy. The date must be between 01-01-1980 and 12-31-2050 and a future date is not allowed for this field. Refer to Appendix E for information regarding which forms will allow you to use future dates in the Period field. This field will allow you to either enter a date or select a date using the calendar icon.
47b	Does Securitizer have a CIK?	Pick list; Yes or No	Select Yes or No to indicate if the Securitizer has a CIK.

<b>Field #</b>	<b>Field Name</b>	<b>Example of Value to be Inserted</b>	<b>Definition (Limits of Field)</b>
47c	Securitizer CIK	1234567890	If the answer to 'Does Securitizer have a CIK?' is 'Yes', you are required to enter the SEC supplied CIK for the Securitizer. This field allows up to 10 characters.
47d	Has the Securitizer already been assigned a file number with a "025-" prefix?	Pick list; Yes or No	Select Yes or No to indicate if the Securitizer already has already been assigned a file number.
47e	File Number of Securitizer	025-12345	If the answer to 'Has the Securitizer already been assigned a file number with a "025-" prefix?' is 'Yes', you are required to enter the SEC supplied file number of the Securitizer. This field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and fields are separated with a hyphen. Valid prefix for submission types ABS-15G and ABS-15G/A is 025-.
47f	Depositor CIK	1234567890	SEC supplied CIK for the Depositor. This field allows up to 10 characters.
47g	File Number of Depositor	333-12345, 001-12345	The SEC supplied file number of the Depositor. If registered (selected "Item 2.01 - Registered Entity" or "Item 2.02 - Registered Entity" for Rule 15Ga-2), include the file number of the Registration Statement to which this form relates. This field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and fields are separated with a hyphen. Valid prefixes for submission types ABS-15G and ABS-15G/A are 001- and 333-.
47h	Issuing Entity CIK	1234567890	SEC supplied CIK for the Issuing Entity. This field allows up to 10 characters.
47i	Issuing Entity Name	Small Ltd	Name of the Issuing Entity associated with the filing. This field allows up to 150 characters.

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
47j	Does the Issuing Entity have a file number for the Prospectus filing?	Pick list; Yes or No	Select Yes or No to indicate if the Issuing Entity has a file number for the Prospectus filing.
47k	File Number of Issuing Entity	333-12345, 001-12345	If the answer to 'Does the Issuing Entity have a file number for the Prospectus filing?' is 'Yes', you are required to enter the SEC supplied file number of the Issuing Entity. If registered (selected "Item 2.01 - Registered Entity" or "Item 2.02 - Registered Entity" for Rule 15Ga-2), include the file number of the Prospectus filing to which this form relates. This field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and fields are separated with a hyphen. Valid prefixes for submission types ABS-15G and ABS-15G/A are 001- and 333-.
47l	Underwriter CIK	1234567890	If you selected "Item 2.02 - Registered Entity" or "Item 2.02 - Unregistered Entity" for Rule 15Ga-2), then you are required to enter the SEC supplied CIK of the Underwriter. This field allows up to 10 characters.
48	Accession Number	0000000000-12-000191	Refers to the Accession number of the submission type that the filer is amending. This field allows up to 20 characters.

\*These fields are read-only. You do not need to enter information: EDGARLink Online automatically fills these fields.

\*\*The values on the Form Type pick list are:

- S-1
- S-3
- S-1/A
- S-3/A
- S-1MEF
- S-3MEF

\*\*\*The values on the Investment Company Type pick list are:

- Form N-1A Filer (Mutual Fund)
- Form N-1 Filer (Open-End Separate Account with No Variable Annuities)



- Form N-2 Filer (Closed-End Investment Company)
- Form N-3 Filer (Separate Account Registered as Open-End Management Investment Company)
- Form N-4 Filer (Variable Annuity UIT Separate Account)
- Form N-5 Filer (Small Business Investment Company)
- Form N-6 Filer (Variable Life UIT Separate Account)
- Form S-1 or S-3 Filer (Face Amount Certificate Company)
- Form S-6 Filer (UIT, Non-Insurance Product)

### 7.3.3.3 Test and Live Filings

If you want to submit a test filing through EDGARLink Online, you have to set the “TEST” radio button on the Main page. EDGAR treats the submission as a test and it will not be disseminated.

**WARNING:** (1) If you want your submission to be live, you must use the “LIVE” radio button: Acceptance processing and public dissemination is an automated process that takes place immediately upon receipt of live filings. Public portions of a live filing are immediately disseminated to the public.

(2) If you use the “TEST” radio button, the filing is not an official filing. If you intended to submit a live filing, you must change the radio button to “LIVE” and transmit the submission.

### 7.3.3.4 Filing on Behalf of More than One Entity

When a registration statement is made on behalf of more than one entity, you must include the co-registrant CIK and CCC for each entity in the Main page in the fields provided.

**Caution:** All co-registrant filings must apply to the same Act(s). Only registrants identified in the Filer CIK field as the filer in the original registration can be part of the submission of an amendment.

**Note:** A maximum of 999 co-registrants is acceptable per submission. Co-registrants in excess of this number must be split into multiple submissions.

When a submission requires Series and Classes, EDGARLink Online will prevent you from transmitting the submission if the filing does not include at least one valid Series and Class ID:

- For the registrant.
- For each existing co-registrant.

When a filing involves a single registration statement under the 1933 Act filed on behalf of more than one registrant (co-registrants), you must add a CIK and CCC field for each registrant on the Main page. If the filing is an amendment to the registration statement, you must include the File Number for each registrant. If you are adding a new co-registrant to an amendment, you must type “New” in the File Number field of the new co-registrant. There are only a few submission form

types that can be filed in these combinations. If the submission type is not listed below, then each co-registrant must transmit the submission separately.

When the submission type is:	Then the Form-Type can only be used to refer to:
S-1	S-1 or S-3
S-3	S-3 or S-1
S-1/A	S-1/A or S-3/A
S-3/A	S-3/A or S-1/A
S-1MEF	S-1MEF or S-3MEF
S-3MEF	S-3MEF or S-1MEF

See Section 7.4, “Validating Your Submission,” for details of all submission types that can be combined, either with multiple registrants or a single registrant.

Another unique situation where multiple registrants need to report on the same submission relates to Williams Act Submissions. In this case the filing is based on a group. Use the Group Members field when a Williams Act filing (SC 13D or SC 13G) is being made on behalf of more than one entity, for example, for members of a group or joint filers. Identify only one filer in the Filer field. List the other members of the group (or the other joint filers) under the Group Members field by name (no CIKs are necessary). See Figure 7-7: Entering Group Members.

The screenshot shows the 'Filer Information' section of the EDGARLink Online interface for Form SC 13D. The form is titled 'Form SC 13D' and includes several input fields and checkboxes. At the top, there are navigation tabs: 'Main', 'Documents', 'Notifications', and 'Module/Segment'. Below these are icons for 'SAVE', 'PRINT', 'SUBMIT', 'RESTORE', 'HELP', and 'EXIT'. The 'Filer Information' section includes a 'LIVE TEST' toggle, checkboxes for 'Is this a LIVE or TEST Filing?', 'Would you like a Return Copy?', and 'Is this an electronic copy of an official filing submitted in paper format?'. There are input fields for 'Filer CIK\*' and 'Filer CCC\*'. The 'Subject Company' section includes input fields for 'CIK\*', 'IRS Number\*', and 'Name\*'. Below this is a 'Group Members' section with an 'ADD' button. The 'SROs\*' section has a grid of checkboxes for various stock exchanges: NONE (checked), AMEX, ARCA, BSE, CBOE, CHX, FINRA, ISE, NASD, NSX, NYSE, and PCX. The 'Submission Contact' section has input fields for 'Name' and 'Phone'.

Figure 7-7: Entering Group Members

### 7.3.4 The EDGARLink Online Attached Documents List Page

The Attached Documents List page will list your documents after you attach them, and is designed similarly to the Main page, in that there are fields, check boxes, and buttons that assist you in entering descriptions about your documents, validating your documents, and navigating from one screen to another.



Figure 7-8: Attached Documents List Page

#### 7.3.4.1 Attached Documents List Page Fields

On the Attached Documents List page, the File Name field is automatically entered when you attach a document; see Section 7.3.4.4, “Attaching a Document.” The Type field provides you with a list of document types you can attach such as: Cover, Correspondence, Graphic, EU-1, and exhibits. The Description field (which is optional) is used to enter a description for the document up to 255 characters in length. You can attach as many documents as you would like; see Section 7.3.4.5, “Attaching Multiple Documents.” Clicking the check box next to the File Name field will automatically select all attachments for this submission. Corresponding to each attached document is a check box, which when selected indicates which attachment to process when one of the tab functions is chosen (for eg. Delete Document, View Document, etc). You can validate the attachment for errors by selecting the check box corresponding to the attachment and clicking the [Doc Validation] button; see Section 7.4.2, “Document Validation.” If errors are found after Doc validation is performed, EDGARLink Online displays the number of errors in the Errors field.

Another field on the page is the Document Count field. This field automatically inserts the number of submission documents you attach to the submission. EDGARLink Online automatically calculates this number based on the number of submission documents you attach. For more information on attaching submission documents; see Section 7.3.4.4, “Attaching a Document.”

Table 7-2: Information Fields Available on Documents Page lists all the fields available on the Documents List page.

**Table 7-2: Information Fields Available on Documents Page**

Field#	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
49	Document Count **	1	Number of documents included in the submission.
50	File Name**	r10q99.txt	The file name of the document you attach. The file name is automatically inserted from the Attach window.
51	Module or Segment Name*	Opinion 1	The name of the module or segment currently stored on EDGAR.
52	Master Seg CIK*	1234567890	The CIK of the filer for the master segment, the submission you are attaching the segment to.
53	Type	Pick List; 10-Q	Indicates to EDGAR the type of document being attached. This field assists EDGAR in keeping public and non-public documents separated.  Optionally, you can click the Pen icon to add a decimal point (.) after the last character of the document type value and include up to 20 characters in the Type field. For example, 10-Q.primary
54	Description	2000 Quarterly Report	Is not a required field. We do ask that you describe the document, graphic, or exhibit you are attaching. This field allows a maximum of 255 characters.
55	Errors**	Link	Displays the number of errors in the attached document. Filer can click the link to view the errors.

\* These fields appear in the Module/Segment submission only.

\*\* These fields are read-only: you do not need to enter information. EDGARLink Online automatically fills these fields.

Type 1 and 2 modules and segments must have unique file names and unique module and segment names.

**Note:** When you assemble a submission that includes multiple documents, i.e., correspondence, cover letter, etc., EDGARLink Online updates the File Name fields automatically when you attach additional documents. When you incorporate segments and modules, these values represent the number of documents that will be contained in the submission after final assembly.

#### 7.3.4.2 Document Count

Although this field is read-only and EDGARLink Online automatically fills in this field, there are limitations on its value. Please use the following guidelines when adding a document to a filing.

A submission may include a maximum of 612 documents in the following combinations:

- At least one (1) primary submission document\*

- Up to ten (10) cover letters (document type “COVER”)
- Up to one hundred (100) correspondence documents (document type “CORRESP”)
- Up to five hundred (500) exhibits/graphics files (document type “EX\_\_”)\*\*
- One (1) EU-1
  - \* The primary document must include the primary filing; exhibits must be included in separate exhibit documents appropriately labeled.
  - \*\* For appropriate labels for exhibits, please see APPENDIX C and/or in accordance with rule or form requirements.

### 7.3.4.3 Submission Documents

In previous sections, we discussed preparing the documents that you are including in your submission. The documents supported include: ASCII, HTML, PDF, XBRL, and \*.jpg/\*.gif graphics only. In text documents, lines cannot be more than 80 characters wide, unless in a table that is no more than 132 characters wide, and no special characters. When you prepare your documents using EDGARLink Online, you no longer include Header or Document tags. EDGARLink Online automatically takes care of that for you.

### 7.3.4.4 Attaching a Document

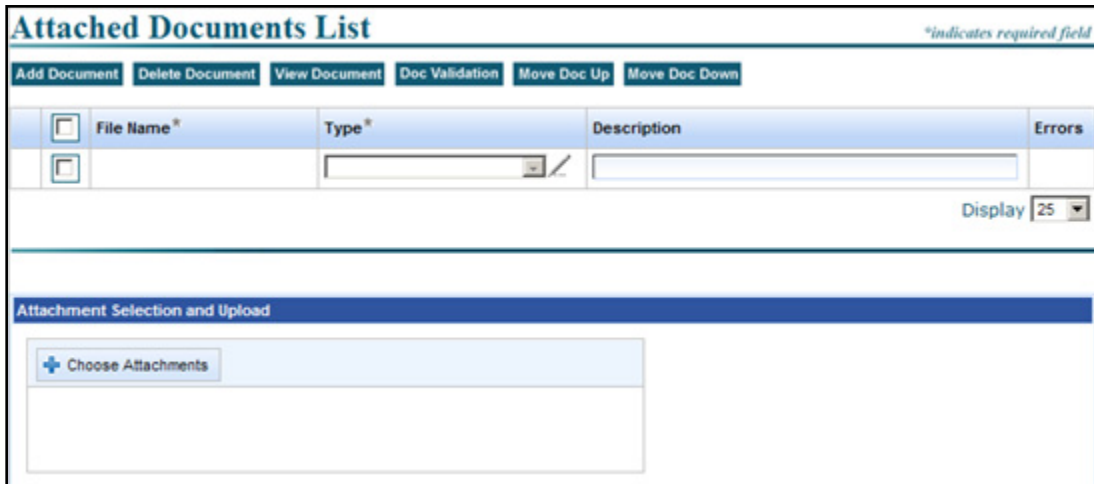
Once you have prepared your submission document, correspondence, or cover letter, you can include it in your submission by using EDGARLink Online. This procedure assumes you have a submission open and a submission document prepared:

1. Click the Documents tab.
2. The Attached Documents List page appears, Figure 7-9: Attached Documents List Page.
3. Click the [Add Document] button.
4. EDGARLink Online displays the Attachment Selection and Upload window, Figure 7-10: Attachment Selection and Upload Window.

To attach multiple documents to a submission you can select multiple files in the browser window before selecting the [Open] button.

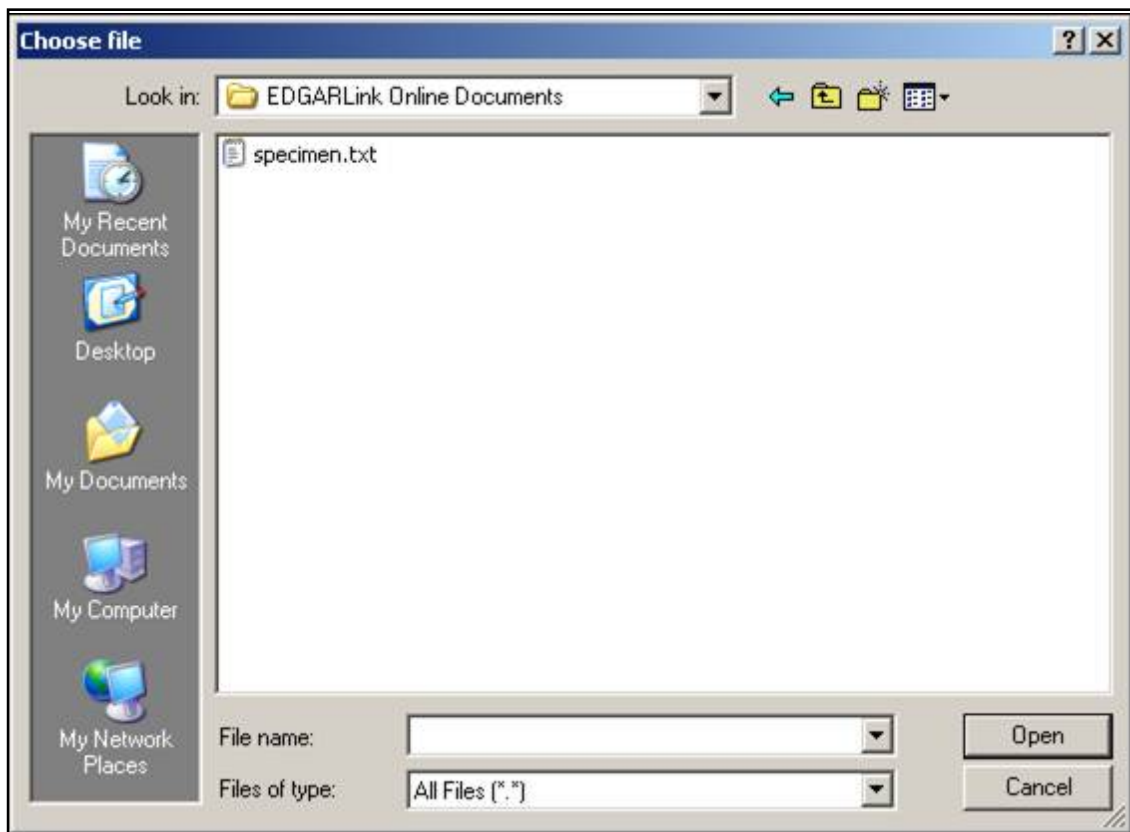


Figure 7-9: Attached Documents List Page



**Figure 7-10: Attachment Selection and Upload Window**

5. Click the [Browse] button. The Choose file window appears, Figure 7-11: Browse: Choose file Window. Open the location of your documents using the Look in: field.



**Figure 7-11: Browse: Choose file Window**

- Click the down button in the right hand side of the field.
- Select the folder you want to open by clicking it.

- The folder structure appears in the window with the subdirectories and files. Double click the subdirectory folders until your submission file appears.
- 6. Click once on the file you want to attach; it could be a document, graphic, N-SAR or PDF file.
- 7. Click the [Open] button. The file you selected appears in the Attached Documents List page.

#### **7.3.4.5 Attaching Multiple Documents**

While creating a submission, there are occasions where you will attach more than one document, for instance a cover letter, correspondence, a revised submission document, and a PDF version of your submission document. In order for EDGAR to divide documents into public and private documents, each of these documents should be listed individually on the Attached Documents List page rather than compiled into one document. To attach multiple documents, follow the same procedures as attaching a single document. This creates additional lines in the document list:

- Press the [Shift] key to select a list of documents.
- Press the [Ctrl] key to select more than one document in a list.

#### **7.3.4.6 Organizing Documents**

EDGARLink Online has added a new feature on the Attached Documents List page. After you attach your documents and the file names appear in the File Name field, you can organize the document names on the Attached Documents List page. EDGARLink Online has two additional buttons on this page: [Move Doc Up] and [Move Doc Down].

To move a document up the list:

1. Select the check box next to the File Name field for the document you want to move.
2. Click the [Move Doc Up] button.

To move a document down the list:

1. Select the check box next to the File Name field for the document you want to move.
2. Click the [Move Doc Down] button.

**Note:** This organization function moves the documents only until they are either at the top or bottom of the list.

#### **7.3.4.7 Correcting a Document**

If errors are found after validation is performed, EDGARLink Online displays the number of errors in the Errors field on the Attached Documents List page. You can click the value in the Errors field of each validated document to view the validation errors, if any. To ensure your changes are reflected in future submissions, you should use the original application (e.g., word processor) to correct the errors, save the document, and re-attach your submission documents.

#### **7.3.4.8 Removing a Document**

As you are preparing your submission, you may need to detach or delete a document from your submission. The process to remove a document from your submission is as easy as attaching a document:

1. Select the check box next to the File Name field for the document you want to remove.
2. Click the [Delete Document] button.



**Figure 7-12: Remove Attachments Window**

EDGARLink Online prompts you to confirm that you want to remove your document. See Figure 7-13: Remove Attachment Confirm Window. If you click [Yes], then EDGAR removes the document from your submission. You can use this process if the file contains errors when you validate your document.



**Figure 7-13: Remove Attachment Confirm Window**

#### 7.3.4.9 Replacing a Document

Rather than removing an incorrect document, you can re-attach a corrected version of the document with the same name:

1. Click the [Add Document] button.
2. Click the [Attach] button.
3. Choose the corrected submission document and click the [Open] button.  
EDGARLink Online warns you that the file(s) is already attached, and asks if you would like to replace the selected file(s).
4. Click the [Yes] button if you want to replace it.  
EDGARLink Online then replaces the document in your submission.



### 7.3.4.10 Viewing a Document

Once you have attached a document, you may want to view the document's text:

1. Select the check box next to the File Name field for the document you want to view.
2. Click the [View Document] button.
3. The attached document appears. From here you can review your document by scrolling through it or printing a copy.
4. To return to your submission close the viewer window.
5. If you have multiple documents attached in your submission, you will have to choose which documents you want to view. You can only view one document at a time.



Figure 7-14: View Document Window

### 7.3.4.11 Printing Documents

Before you transmit your submission, you might want to print your submission document. You can do this using EDGARLink Online:

1. Display your submission document, as described above.
2. Use the browser's print feature to send your document to your printer.

## 7.3.5 The EDGARLink Online Notification Information Page

EDGARLink Online allows you to notify multiple e-mail addresses of the status of your EDGAR submission. You can add these additional addresses on the Notification Information page. They will receive acceptance/suspense messages for both Live and Test filings.



**Figure 7-15: Notification Information Page**

If you need to change your default notification address, you can change it on the EDGAR Filing Website using the “Retrieve/Edit Data” option. Table 7-3 contains the fields available on the Notification page.

**Table 7-3: Information Fields Available on Notification Information Page**

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
56	Internet Notification Address	Jsmith@xyz.com	Identifies Internet User IDs that are to receive submission acceptance or suspense messages. Cannot be used to request Return Copies. This field must be in standard Internet address format, including exactly one “@” character and all necessary “.” characters; only EDGAR acceptable characters are allowed in the address; each address may be up to eighty (80) characters long.
57	Notify via Filing website Only	Check Box	For a filer who wants only to download their notifications from the EDGAR Filing Website. This is suggested if you are transmitting a filing after 5:30 P.M.

### 7.3.5.1 Adding Notification Addresses

Place your additional notification e-mail addresses on the Notification Information page:

1. From your open submission, click the Notifications tab.
2. The Notification Information page appears, Figure 7-15: Notification Information Page.
3. Enter the additional Internet e-mail address in the Internet Notification Address field. Click the [Add] button.

**Note:** If there are additional Internet e-mail addresses that you want to enter click the [Add] button. You are allowed to add as many e-mail addresses as you would like.

### 7.3.5.2 Removing Notification Addresses

As you are preparing your submission, you may need to remove or delete an internet notification address from your submission. The process to remove an internet notification address from your submission is as easy as adding a notification address:

1. From your open submission, click the Notifications tab.
2. Select the check box next to the Internet Notification Address field for the notification addresses you want to remove.
3. Click the [Delete] button.

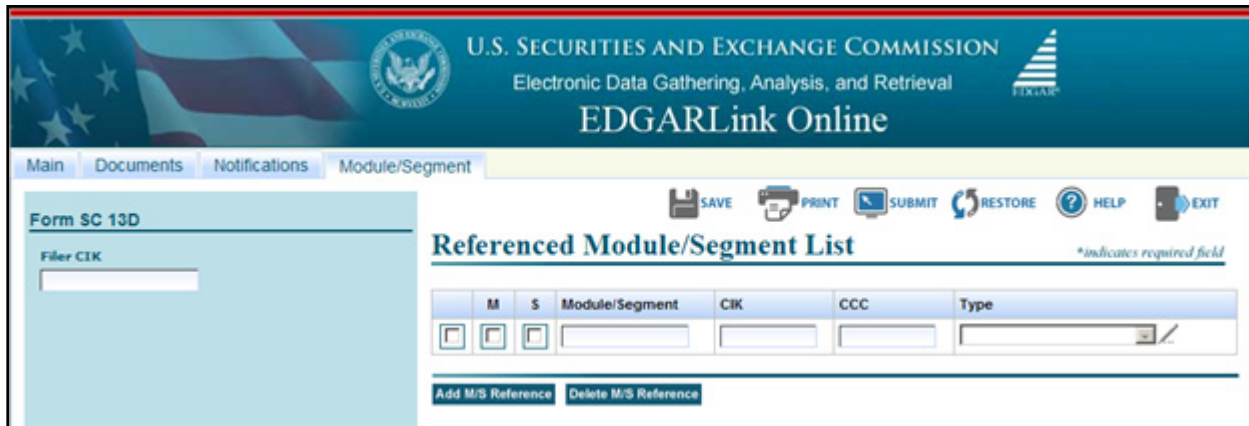
EDGARLink Online prompts you to confirm that you want to remove your notification addresses. If you click [Yes], then EDGAR removes the Internet Notification Addresses from your submission.

### 7.3.6 The EDGARLink Online Module/Segment Page

A module or segment is information that is stored on the non-public data storage area of EDGAR. Information about creating module and segment documents is covered in Section 5.3, “Preparing or Referencing Module and Segment Documents.” Also included in this section is information on including references to Type 1 modules and segments in other filing documents. Before using either Type 1 or Type 2 modules/segments in a filing, you must submit them so that they reside on the non-public data storage. The submission of these documents is outlined in Section 7.3.11, “Module and Segment Submissions.” Information on managing your modules and segments while they are in the private storage area is covered in Section 11.5.2, “Retrieve Module/Segment Information.”

This section will tell you how to add Type 2 module and segment documents as you prepare your submission. When you add these documents, EDGARLink Online automatically inserts the reference in your submission, retrieves the document from the non-public storage area, and places the documents at the end of the submission. To add Type 2 module/segment documents to a submission on the EDGARLink Online Main Page, click the Module/Segment tab.

Figure 7-16: Referenced Module/Segment List Page will appear. You can use this screen to add the documents. Fields on the page will be based on whether the document you are adding is a module or segment. If you select the “M” check box, both the CIK and CCC fields are enabled. If you select the “S” check box the entry boxes under the CIK and CCC will disappear.



**Figure 7-16: Referenced Module/Segment List Page**

Table 7-4: Information Fields Available on the Referenced Module/Segment List Page contains the fields available on the Referenced Module/Segment List page. It will help you correctly complete the fields on this page by defining the content of each field and giving an example.

**Table 7-4: Information Fields Available on the Referenced Module/Segment List Page**

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
58	M/S	Check box	Identifies the reference as a (M)odule or (S)egment.
59	Module/Segment Name	OPINION 1	Identifies the name of the Type 2 module or segment currently residing on EDGAR that you are including in your submission.
60	CIK	1234567890	Identifies the primary owner of the Type 2 module you reference in your submission.
61	CCC	x21234@1	Identifies the CCC of the primary owner of the Type 2 module you reference in your submission.
62	Type	Pick List; EX-1	Identifies the document type of module or segment you are referencing.

### 7.3.6.1 Referencing Your Module or Segment Document

When you reference Type 1 modules and segments (partial documents) in your submission, you should make reference inside your submission document to a Type 1 module or segment currently residing on the EDGAR system.

Type 1 and 2 modules and segments should have unique file names and module and segment names.

You reference your Type 2 modules in EDGARLink Online on the Referenced Module/Segment List page. When EDGAR processes your submission, the module (or segment) residing on the system is automatically attached to the bottom of the submission.

When you reference Type 2 modules and segments (one complete document), EDGARLink Online automatically inserts the reference in your submission. The following sections describe how to reference Type 2 modules and segments.

### **7.3.6.2 Including Type 2 Modules in Your Submission**

These instructions assume that EDGAR has previously accepted your module:

1. Click the Module/Segment tab. The Referenced Module/Segment List page appears.
2. Select the “M” check box. The CIK and CCC fields are enabled.
3. Enter the module name (not the module file name) in the Module/Segment field.
4. Enter the CIK and CCC of the filer whose module you are placing within your submission. EDGARLink Online will validate the CIK and CCC pair to ensure it is correct.
5. Select the document type of your module in the Type field:
  - Click the down button.
  - Scroll until you see the module document type.
  - Click the document type to enter it in to this field.

If the referenced module does not exist on EDGAR, your submission will be suspended.

### **7.3.6.3 Including Type 2 Segments in Your Submission**

These instructions assume that EDGAR has previously accepted your segment:

1. Click the Module/Segment tab. The Referenced Module/Segment List page appears.
2. Select “S” for the M S field.
3. Enter the segment name (not the segment file name) in the Module/Segment Name field.
4. Select the document type of your segment in the Type field:
  - Click the down button.
  - Scroll until you see the segment document type. If your document is a cover letter or correspondence, be sure it is correctly marked.
  - Click the document type to enter it in to this field.

**IMPORTANT:** If your document is a cover letter or correspondence, be sure to give it the correct type. Otherwise it will be disseminated immediately to the public.

If the referenced segment does not exist on EDGAR, your submission will be suspended.

### **7.3.6.4 Errors in Segments**

EDGAR validates segments at the time you submit them. If a segment contains errors, EDGAR reports those errors to you and/or your filing agent.

If a transmitted Type 1 or 2 segment contains only white space (is blank), EDGAR will suspend the entire submission.

If an error arises when the EDGAR system attempts to combine segments, or if EDGAR detects an error in the master segment, EDGAR will suspend the filing. The expiration dates of subordinate segments referenced in the master segment are extended six business days from the day of suspension of the master segment.

When EDGAR detects an error in a subordinate segment, the segment is not accepted and you must re-submit the corrected subordinate segment.

**Note:** EDGARLink Online will raise an error when it is error-checking a master segment with Type 2 segment references and it cannot find the segment referenced. This error will not occur if all subordinate segments are present on EDGAR when the master segment is filed and the document count accounts for all documents in the assembled filing.

### **7.3.7 The EDGARLink Online Series/Classes (Contracts) Information Page**

Refer to Rule 313 of Regulation S-T [17 CFR 232.313] for the substantive rule requirements underlying the functions of this page.

The Series/Classes tab will appear on the Main Page based on responses to information on the Main Page. The answers that trigger the display of the Series/Classes tab may include the following:

- When the form type can includes series and class (contract) information,
- When the filer has selected an option from the Filer Investment Company Type pick list on the Main page indicating that they are a Registered Investment Company or a Business Development Company,
- When the Filer Investment Company type selected is an S/C type, listed below:
  - Form N-1A (Mutual Fund)
  - Form N-3 (Separate Account registered as Open-End Management Investment Company)
  - Form N-4 (Variable Annuity UIT Separate Account)
  - Form N-6 (Variable Life UIT Separate Account)

See Figure 7-17, Main Page for Investment Company with Series and Classes (Contracts), for an illustration of a submission that fulfills all of these conditions and shows the Series/Classes tab.

**Figure 7-17: Main Page for Investment Company with Series and Classes (Contract)**

The filer may click the Series/Classes tab on the Main Page to access the page shown in Figure 7-18: Series /Classes (Contracts) Information Page. This page is used to add series and class (contract) information to a filing.

This page is used for three purposes:

- Indicating existing series and class (contract) identifiers on behalf of which a filing is being made (“Existing” radio button)
- Adding new series and class (contract) names on behalf of which a filing is being made (“Adding New” radio button)
- Provide identifying information on series and classes (contracts) that are parties to a merger (“Merging” radio button)

The page is first displayed with the “Adding New” radio button selected. Selecting the “Existing” radio button will change the fields displayed on the form and will be illustrated in figures in this section. The submission form type will determine which of the fields and buttons are available. For example, the N-14 submission form type will display the “Merging” radio button, while the 485APOS form type will display the “Existing” and “Adding New” radio buttons. In addition to the radio buttons being dependant on the form type, the fields available will depend on the Investment Company Type. For example, an N-1A filer will be asked for both series and class (contract) information, while the N-6 filer will not enter series information but will be asked instead for class (contract) information.

**Figure 7-18: Series/Classes (Contracts) Information Page**

An S/C Fund investment company also has a duty to update and keep current existing series and class (contract) information. See Rule 313(a) (1) and (2) of Regulation S-T. Filers can update information via the Series and Classes (Contracts) Information page accessible on the EDGAR Filing Website. See EDGAR Filer Manual, Volume I, Maintenance of Company Data for more information. Use the Series and Classes (Contracts) Information page for the following:

- Series and class (contract) name changes and adding ticker information after the ticker has been received from the exchange.
- In the case of a merger, the filer must use the page to set the status of series and classes (contracts) to Merge after a merger becomes effective.
- Set the status of series and classes (contracts) to Inactive after all required filings have been made for the series or class (contract).

### **7.3.7.1 EDGAR Submission Form Types with Investment Company Type and the Series/Classes (Contracts) Information Page**

For those EDGAR submission types identified in this filer manual, a S/C Fund must include all series and/or class (or contract) identifiers of each series and or class (or contract) on behalf of which a filing is made. See Rule 313(a)(3) of Regulation S-T.

EDGARLink Online is programmed to help the filer by asking questions only when appropriate. Questions on the Investment Company Type and/or series and classes (contracts) information will be based on the form type. On registration statements and pre-effective amendments, the Investment Company Type of the primary registrant is determined based on the EDGAR submission form type.

Thus on the Main Page for the registrations and pre-effective amendments, the pick-list for Investment Company Type shows the IC type and all other values are grayed-out. Filers may not



change the IC type on these form types. The following form types are registrations and pre-effective amendments.

**Submission form types:**

N-1, N-1-A	N-5, N-5/A
N-1A, N-1A/A	N-6, N-6/A
N-2, N-2/A, N-2MEF	S-1, S-1/A
N-3, N-3/A	S-3, S-3/A
N-4, N-4/A	S-6, S-6/A

Other form types for Investment Companies are filed by the primary registrant but are not registrations and pre-effective amendments. On these EDGAR submission form types, a pick-list is provided for the Investment Company Type of the primary registrant. On most of these form types, Series and classes (contracts) identifiers might also be required in the submission. The exceptions are NSAR-U and NSAR-U/A, where Series and classes will not be included in the filing.

**Submission form types:**

24F-2NT, 24F-2NT/A	N-CSR, N-CSR/A, N-CSR/S, N-CSR/S/A
485APOS, 485BPOS, 485BXT	N-PX, N-PX/A, N-PX-FM, N-PX-FM/A
497, 497AD, 497J, 497K	N-Q, N-Q/A
DEF 14A, DEF 14C	NSAR-A, NSAR-A/A, NSAR-AT, NSAR-AT/A,
DEFA14A, DEFA14C	NSAR-B, NSAR-B/A, NSAR-BT, NSAR-BT/A
DEFM14A, DEFM14C	NSAR-U, NSAR-U/A
DEFR14A, DEFR14C	NT-NCSR/A, NT-NSAR, NT-NSAR/A
N-14, N-14/A	POS AMI
N-30B-2	PRE 14A, PRE 14C
N-30D, N-30D/A	PREM14A, PREM14C
N-CR, N-CR/A	PRER14A, PRER14C

These EDGAR submission form types are for registrant and non-registrant third party filers making proxy filings with respect to subject investment companies. On these EDGAR submission form types, an Investment Company type pick-list defines the IC type of the subject company. Series and classes (contracts) identifiers might be required, depending on the (subject company) Investment Company Type and the form type.

**Submission form types:**

DEFC14A	PREC14A
DEFC14C	PREC14C

**Submission form types:**

DEFN14A	PREN14A
DFAN14A	PRRN14A
DFRN14A	PX14A6G
425	PX14A6N

**7.3.7.1.1 Series and Class (Contract) Information based on EDGAR Submission Form Type**

Some of the EDGAR submission form types listed above in Section 7.3.7.1 can be used by filers to identify merged and new series and classes (contracts).

New series and classes (contracts) identifiers may be obtained by the filing of most registration statements, pre-effective and post-effective amendments. There are a few exceptions to the general rule however. Form N-4 and N-6 filers get an automatically generated single series. The name of the series is identical to the investment company name when the first class (contract) is defined. The second exception is that the 485BPOS may only be used to obtain identifiers for new classes (contracts), but not for new series. The form types in this group are as follows:

**Submission form types:**

N-1A, N-1A/A	485APOS, 485BPOS
N-3, N-3/A	POS AMI
N-4, N-4/A	N-6, N-6/A

A few submission form types can be used to identify series and classes (contracts) merger data. These form types are as follows:

**Submission form types:**

425	N-14, N-14/A
DEFM14A, DEFM14C	PREM14A, PREM14C

Some submission form types are used by both registered investment companies and other filer types. The submission helps distinguish between the two types of filers by asking whether the filer is a registered investment company or a business development company before the fields for investment companies are displayed. These form types are as follows:

**Submission form types:**

DEF 14A, DEF 14C	PRE 14A, PRE 14C
DEFA14A, DEFA14C	PREC14A, PREC14C
DEFC14A, DEFC14C	PREM14A, PREM14C
DEFM14A, DEFM14C	PREN14A
DEFN14A	PRER14A, PRER14C

### Submission form types:

DEFR14A, DEFR14C	PRRN14A
DFAN14A, DEFR14C	PX14A6G, PX14A6N
425	S-1, S-1/A
	S-3, S-3/A

#### 7.3.7.1.2 Non-Registrant Third Party Filings

Registrant and non-registrant third party filers making proxy filings with respect to subject investment companies may file using the EDGAR submission form types as previously mentioned in Section 7.3.7.1. See Rule 313(d) of Regulation S-T. In these cases, the investment company type specified is that of the subject company. The filer will also include series and/or class (contract) identifiers on whose behalf the filing is being made. The series and class (contract) identifiers for the subject company can be found in the SEC-EDGAR Company Database at <http://www.edgarcompany.sec.gov>.

#### 7.3.7.2 Existing Series and Classes (Contracts) Identifiers

Figure 7-19: Including Series and Classes (Contracts) Identifiers shows the fields displayed when the “Existing” radio button is selected. This page would be used by Form N-1A or Form N-3 filers. When the Investment Company Type is for Form N-4 or Form N-6 filers, the series fields are not displayed since these types of companies have only a single series, however information on multiple classes (contracts) can be included.

All?	Series ID	All?	Class (Contract) ID
<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="text"/>
<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="text"/>

**Figure 7-19: Including Series and Classes (Contracts) Identifier**

Enter the Existing Series ID and Class (Contract) ID associated with the filing. Use the “All?” Series ID box to indicate that you are making the filing on behalf of all your series and classes (contracts) with a status of Active. Use the “All?” Class (Contract) ID box to indicate that you are making the filing on behalf of all the classes of a series with a status of Active. If you are not using either of the “All?” boxes and you are identifying individual classes, clicking the [Add] button for Class (Contract) ID will display a field to add another Class (Contract) ID to the series on whose behalf the filing is being made. Clicking the [Add Another Series/Class] button will

display fields to indicate another set of series and classes (contracts) on whose behalf the filing is being made. Clicking the [Delete Series/Class] button will remove the selected set of series and classes (contracts).

**Caution:** If you enter a number of Series IDs and then later select the “All?” button, the entered Series ID fields will be eliminated. The class “All?” button works identically to that of the Series. Be careful before selecting the button if you have entered either series or class (contracts) identifiers.

### 7.3.7.3 Adding New Series and Classes (Contracts)

For those form types that allow the filer to add new series and classes (contracts), selecting the “Adding New” radio button displays the fields to enter new series and class (contract). The fields displayed depend on the Investment Company Type of the primary registrant or the subject company and the EDGAR submission form type being used. Figure 7-20: New Series and Classes (Contracts) on Registration Statements, shows the fields displayed on the N-1A and N-3 EDGAR submission form types. When the Investment Company Type is for Form N-4 or Form N-6 filers, the series fields are not displayed since these types of companies have only a single series.

The screenshot shows the EDGARLink Online interface for Form N-3. The header includes the U.S. Securities and Exchange Commission logo and the text "Electronic Data Gathering, Analysis, and Retrieval". The main title is "EDGARLink Online". The navigation bar includes "Main", "Documents", "Notifications", "Series/Classes", and "Module/Segment". The "Series/Classes (Contracts) Information" section is active, showing a "Filer CLK" field and two radio buttons: "Existing" and "Adding New". The "Adding New" radio button is selected. Below this, there are two sets of input fields for "Series Name" and "Class (Contract) Name". Each set has a checkbox for "Use Company Name as Series Name?" and "Use Series Name as Class (Contract) Name?". There are "Add" and "Delete" buttons for each set. At the bottom, there are "Add Another Series/Class" and "Delete Series/Class" buttons.

**Figure 7-20: New Series and Classes (Contracts) on Registration Statements**

Enter a series name and the name for its first class (contract). Each series must have at least one class (contract). For the first series you may use your company name as the Series Name by clicking the “Use Company Name as Series Name?” check box. The series for a “stand alone fund” without separate series will have the same name as the fund itself. If the series does not have separate classes, the filer should use the series name as the class name. To do this, click the “Use Series Name as Class (Contract) Name?” check box. The class for a series without separate classes will have the same name as the series itself. This is the only case where the class name should use the series name. You may enter additional classes (contracts) for the series by clicking

the [Add] button. Multiple series may be added by clicking the [Add Another Series/Class] button. Multiple series may be removed by clicking the [Delete Series/Class] button.

You must enter a unique name for each series, i.e., you may not enter duplicate series names for your investment company (although its series might have the same name(s) as the series of other investment companies). For each series, you should enter the name by which that series is most commonly known. For example, if the “Acme Trust” complex has a series named the “Bond Fund” which is known and marketed as “the Acme Bond Fund,” the fund should enter the name “Acme Bond Fund” as the name of the series.

For a series, you must enter a unique name for each of its classes (contracts), i.e., you may not enter duplicate class (contract) names for classes (contracts) of the same series. Most class names are letters (e.g., A or B) or names such as “Institutional” or “Retail.” Insurance company separate accounts must enter unique names for their contracts; if they currently have duplicate names, then the separate account information should be added to the contract name. Further identifying information, such as a number indicating the date of the contract’s creation or the Securities Act file number issued to that contract may also be used.

N-4 and N-6 filers have one “dummy” series which is automatically created when their first class (contract) is created and has the same name as their company. These funds enter the information for their contracts, and receive their contract identifiers, at the class level.

Figure 7-21: New Classes (Contracts) on Pre-effective and Post-effective Amendments shows fields for adding a class to an existing series based on Investment Company Type for Form N-1A or Form N-3 filers.

The screenshot displays the EDGARLink Online interface for Form N-3/A filers. The header includes the U.S. Securities and Exchange Commission logo and the text "Electronic Data Gathering, Analysis, and Retrieval EDGARLink Online". The navigation menu shows "Main", "Documents", "Notifications", "Series/Classes", and "Module/Segment". The "Series/Classes" section is active, showing a "Form N-3/A" sidebar with "Filer CIK" and "Existing" and "Adding New" buttons. The main content area is titled "Series/Classes (Contracts) Information" and includes a "SAVE" button, a "PRINT" button, a "SUBMIT" button, a "RESTORE" button, a "HELP" button, and an "EXIT" button. The form fields include "Existing Series?" (checked), "Series ID", "Class (Contract) Name", and "Add" and "Delete" buttons. A footer bar contains "Add Another Series/Class" and "Delete Series/Class" buttons.

**Figure 7-21: New Classes (Contracts) on Pre-effective and Post-effective amendments**

To add an additional class to an existing series of an investment company of type N-1A or N-3, click the “Existing Series?” check box and enter the existing Series ID and a new class name.

### 7.3.7.4 Mergers

When a registered investment company with series and classes (contracts) is involved in a merger, the filer must identify merger information. See Rule 313 (c) of Regulation S-T. The filer may be the primary registrant or could be filing with respect to a subject company. In either case, the filer must supply series and classes (contracts) information about the acquiring fund and the target (and their series and classes or contracts, if any, in existence). Figure 7-22: Parties to a Merger on Series/Classes (Contracts) Information Page shows the fields used to identify the parties to a merger.

**Figure 7-22: Parties to a Merger on Series/Classes (Contracts) Information Page**

To enter information for the Acquiring or Target company of a merger, first select its Investment Company Type to display the appropriate fields. Since series and class (contract) specific information may not be available at the time of the filing, the filer is required to supply at a minimum one set of CIKs involved in the merger. To assist the filer, default values based on the primary registrant or subject company and their role in a merger are pre-filled. You may change the pre-filled values. The target company must be the primary registrant or co-registrant on submissions with co-registrants.

For investment companies with series and classes (contracts), enter the Series ID and Class (Contract) ID involved in the merger. For the target company, using the “All?” check box in front of the Series ID field indicates that all of the series and classes with a status of Active are included in the merger. If a series is a target of a merger, use the “All?” Class (Contract) ID box to indicate all of the classes of the series with a status of Active are included in the merger. Clicking the [Add Another Series/Class] button for Series ID will display fields to add another target series.

Clicking the [Delete Series/Class] button will remove the selected set of target series and classes (contracts). Clicking the [Add] button for Class (Contract) ID will display fields to add another class to the target series.

Clicking the [Add Another Acquiring/Target] button will display fields to add another merger specification to the filing. Clicking the [Delete Acquiring/Target] button will remove the selected set of acquiring series and classes (contracts).

### 7.3.7.5 Field Definitions for Series and Classes (Contracts) Information Page

**Table 7-5: Series and Classes (Contracts) Information Page**

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
63	Existing	Radio Button	Displays fields to identify Series ID and Class (Contract) ID included in the filing
64	Adding New	Radio Button	Displays fields to add new series and/or classes (contracts) to the registration and obtain identifiers in the filer notification message
65	Merging	Radio Button	Displays fields to identify parties to a merger including Series ID and Class (Contract) ID if they exist
66	All? (Series ID)	Check Box	Indicates that a filing is being made on behalf of all the series with an active status and their classes with an active status
67	Series ID	S000000999	Investment Company Series Identifier 10 characters ('S' and nine numeric)
68	All? (Class (Contract ID))	Check Box	Indicates that a filing is being made for all classes with an active status for the associated series
69	Class (Contract) ID	C000000999	Investment Company Class (Contract) Identifier ('C' and nine numeric)
70	Add	Button	Displays input field for another class (contract) identifier
71	Series Name	Global Large Cap	Investment Company Series Name (150 characters)
72	Use Company Name as Series Name?	Check Box	Indicates that the Company Name will be used as the Series Name for the first series
73	Class (Contract) Name	A, B, C, K	Investment Company Class (Contract) Name (150 characters)
74*	Use Series Name as Class (Contract) Name?	Check Box	Indicates that the Series Name will be used as the Class (Contract) Name for the first class (contract)

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
75*	Add	Button	Displays input fields for an another class (contract) name
76*	Add Another Series/Class	Button	Displays input fields for an another series and class (contract) name set
	Delete Series/Class	Button	Removes input fields for a selected series and class (contract) name set
77*	Existing Series?	Check Box	Displays Series ID field to add a class (contract) to an existing series
78*	Investment Company Type	Pick-list*	Used to select the Investment Company Type for the Acquiring and Target parties to a merger
79*	CIK	0123456789	Used to supply the CIK for the Acquiring and Target parties to a merger (10 numeric characters)
80*	All?	Check Box	Indicates that all the series with a active status and their classes with an active status are targets of the merger
81*	All?	Check Box	Indicates that all classes with an active status for the associated series are targets of the merger
82*	Add Another Acquiring/Target	Button	Displays input fields for an another series and class (contract) name set
	Delete Acquiring/Target	Button	Removes input fields for a selected acquiring and target series and class name set

\*The values on the Investment Company Type pick-list are:

- Form N-1A Filer (Mutual Fund)
- Form N-1 Filer (Open-End Separate Account with No Variable Annuities)
- Form N-2 Filer (Closed-End Investment Company)
- Form N-3 Filer (Separate Account Registered as Open-End Management Investment Company)
- Form N-4 Filer (Variable Annuity UIT Separate Account)
- Form N-5 Filer (Small Business Investment Company)
- Form N-6 Filer (Variable Life UIT Separate Account)
- Form S-1 or S-3 Filer (Face Amount Certificate Company)
- Form S-6 Filer (UIT, Non-Insurance Product)
- Not an Investment Company



### 7.3.8 The EDGARLink Online Fee Offset Information Page

Filers can add fee offset information via the Fee Offset Information Page in EDGARLink Online. You can add multiple fee offsets for each submission. Figure 7-23: Fee Offset Information Page illustrates the page. Table 7-6: Information Fields Available on the Fee Offset Information Page contains the values required in each field. Finally, follow the specific directions that are listed after Table 7-6 to complete the page.

Figure 7-23: Fee Offset Information Page

Table 7-6: Information Fields Available on the Fee Offset Information Page

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
83	CIK	1234567890	Identifies the filer/registrant who previously paid the offset amount. Required if there is an offset. This field allows up to 10 characters.
84	Form Type	Pick List; S-1	Indicates form type in which the offsetting fee amount was paid. Required if there is an offset amount. This field allows up to 10 characters.
85	File Number	333-00000000-001	References the file number for the offset filing. This field allows up to 16 characters.
86	Offset Filing Date	10/15/2000	Indicates filing date of the offsetting payment; preferred order is month, day, year (i.e., mm/dd/yyyy). This field will allow you to either enter a date or select a date using the calendar icon.
87	Amount	4000	Indicates an offsetting payment against your filer's fee obligation, as provided for in Section 14 of the Exchange Act. (0 - 99,999,999,999,999.99).

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
88	Fee Offset Total	4000	Read-only field containing the sum of Amount fields for all offset rows entered for the submission.
89	Add Fee Offset Line	Button	Displays input fields for an another fee offset payment
	Delete Fee Offset Line	Button	Removes input fields for a selected fee offset payment

Place the fee offset information on the Fee Offset Information page.

1. From your open submission, click the Fee Offsets tab.
2. The Fee Offset Information page appears, Figure 7-23: Fee Offset Information Page.
3. Enter the Filer/Registrant CIK in the CIK field.
4. Select the form type in the Form Type field.
5. Enter the file number in the File Number field.
6. Enter or select the date of the offset filing in the Offset Filing Date field.
7. Enter the amount of the offsetting in the Amount field.
8. Click or tab out of the Amount field in order to automatically update the Fee Offset Total field with the sum of each Amount field.
9. If there are additional offsets to be applied, click the [Add Fee Offset Line] button. You are allowed to enter as many fee offset rows as you would like.
10. If there are offsets to be removed, select the offset by clicking the check box next to the CIK field and then click the [Delete Fee Offset Line] button.

### 7.3.9 The EDGARLink Online Offerings & Fees Page

The Offerings & Fees page contains the fee-relevant fields for your submission and simulates the facing page of the registration statement for normal registration offerings. Calculations for the estimated filing fees are automatically generated and displayed. EDGARLink Online contains the latest fee rates from the SEC and automatically inputs this information into the Offerings & Fees page; see Section 7.2.2, “Viewing the Fee Rate.”

**Form F-1**

Filer CIK

Payor CIK

Payor CCC

Payment Method [clear](#)  
 FEDWIRE  LOCKBOX

Fee Paid\*

TOTAL DUE	
<input type="text" value="\$0.00"/>	Total Offering
<input type="text" value="0.0001146000"/>	Fee Rate as of 10/01/2011
<input type="text" value="\$0.00"/>	Total Fee
<input type="text" value="\$0.00"/>	Total Offset from Fee Offset Page
<input type="text" value="\$0.00"/>	Fee Due

**Offerings & Fees** \*indicates required field

Security Type	Amount Being Registered	Proposed Maximum Offering Price per Unit	Proposed Maximum Aggregate Offering Price
<input type="checkbox"/> <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

[Add Another Line](#) [Delete Line](#)

Figure 7-24: Offerings & Fees Page

### 7.3.9.1 Entering Offerings & Fees Information

1. If someone other than the Primary CIK is paying the fees, enter that CIK and CCC into the Payor CIK and Payor CCC fields. EDGARLink Online will validate the Payor CIK and Payor CCC pair to ensure it is correct.
2. Select the Payment Method, if applicable.
3. Enter the amount paid for this submission in the Fee Paid field.
4. Select the Security Type from the pull down field.
5. Enter:
  - The number of shares in the Amount Being Registered field.
  - The maximum price per share in the Proposed Maximum Offering Price per Unit field. The Proposed Maximum Aggregate Offering Price will compute and automatically appear.

**OR**

6. Enter the total offering price in the Proposed Maximum Aggregate Offering Price field.

**Table 7-7: Fields Available on Offerings & Fees Page**

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
90	Payor CIK	1234567890	CIK of a third-party payor for the fee obligation. This field allows up to 10 characters.
91	Payor CCC	X21234@1	CCC of a third-party payor for the fee obligation (8 characters, at least one must be @, #, \$, or *; case-sensitive).
92	Payment Method	Radio Button; FEDWIRE or LOCKBOX	Indicates how the fee is being paid to us. Values accepted are: FEDWIRE and LOCKBOX. This field allows up to 7 characters.
	Clear	Hyperlink	Allows you to clear any value selected for Payment Method field.
93	Fee Paid	100.00	Indicates the amount of fee paid with the filing being submitted (0 - 99,999,999,999,999.99).
94	Type of Payment	Pick List; Pay In Advance or Pay As You Go	Applies to the following shelf registration statements and prospectuses: Automatic Shelf Registration: F-3ASR, S-3ASR, and POSASR Shelf Registration of asset-backed securities: SF-3, SF-3/A Prospectus: 424B1, 424B2, 424B3, 424B4, 424B5, 424B7, 424B8, 424H, and 424H/A Indicates in the offering line whether the filing fees will be paid in advance or on a pay-as-you-go basis. If you choose the 'Pay In Advance' payment type, then a fee is required when filing a shelf registration statement or prospectus.
95	Security Type	Pick List; Non-Convertible Debt	For offering submissions only. Indicates the type of security being registered, offered, or sold. Values accepted are: Debt, Non-Convertible Debt, Debt Convertible into Equity, Equity, Asset-Backed Securities, Mortgage Backed Securities, Limited Partnership Interests, Unallocated (Universal) Shelf, ADRs/ADSs, Face Amount Securities, Other.
96	Amount Being Registered	250,000	Number of units being registered (0 - 99,999,999,999,999.99).

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
97	Proposed Maximum Offering Price per Unit	10.0123	Dollar value per unit (0 -99,999,999,999,999.99).
98	Proposed Maximum Aggregate Offering Price	2,500,000.00	Computed product if both optional values for Proposed Amount Being Registered and Maximum Offering Price per Unit are provided; otherwise, total dollar amount of the security. Even if the value is computed the filer can override (0 - 99,999,999,999,999.99).
99	Total Offering	2,500,000.00	Computed total of Proposed Maximum Aggregate Offering Price for all rows provided (0 - 99,999,999,999,999.99).
100**	Fee Basis	30,000,000	For transactional submissions only. Total amount for certain submission types (the amount on the filing fee is based pursuant to Exchange Act Rule 0-11). Refer to <b>Note 1</b> after this table (0 - 99,999,999,999,999.99).
101*	Will this filing be submitted late?	Check Box	Activates the Enter Number of Days Late, Total Fee, Estimated Interest, and Interest Rate fields.
102*	Enter Number of Days Late	240	Number of calendar days by which the submission is overdue; maximum value is 9999.
103*	Itemize	Check Box	Requests itemization of sales entries.
104*	Series/Class (Contract) ID	S000000002 or C000000001	Investment Company Series Identifier ('S' followed by nine numeric characters) or Investment Company Class (Contract) Identifier ('C' and nine numeric characters).
105*	Sales Proceeds	1,999,999.00	Proceeds of sales of shares. See <b>Note 2</b> that follows this table. (0 - 99,999,999,999,999.99).
106*	Redeemed Value	9,999	Redeemed value of shares. (0 - 99,999,999,999,999.99).
107*	Net Value	1,990,000.00	Calculated net value of shares (Sales Proceeds – Redeemed value) (read-only field).
108*	Fee	497.50	Calculated fee based upon the net value of shares (read-only field).
109*	Fee Rate	.000250 or 2.5%	Current fee rate for Offering, Transactional, Flat, or Sales Shares Submissions as read from the Fee Rate Table (read-only field).

Field #	Field Name	Example of Value to be Inserted	Definition (Limits of Field)
110*	Fee Rate as of	12/21/2000	Effectiveness date of the Fee rate displayed (read-only field).
111*	Estimated Interest	2.50	Calculated amount of interest owed due to filing late (read-only field).
112*	Interest Rate	.0006 or 6%	Current interest rate for late filing as read from the Fee Rate Table (read-only field).
113*	Total Fee	625.00	For offerings, sales shares, and transactional submissions: computed product of Total offering times the fee rate (read-only field).
114	Total Offset from Fee Offset Page	1250	Value of the Fee Offset Total from the Fee Offset Information Page (read-only field).
115	Fee due	625.00	Calculated fee due (read-only field).

\* Sales shares submission field.

\*\* Transactional submission field.

**Notes:**

1. When you prepare submission types PREM14A, PREM14C, PRER14A, PRER14C, SC 13E1, SC 13E1/A, SC 13E3, SC 13E3/A, SC13E4F, SC13E4F/A, SC14D1F, SC14D1F/A, SC TO-I, SC TO-I/A, SC TO-T, and SC TO-T/A, enter the transactional amount (i.e., the amount on which the filing fee is based pursuant to Exchange Act Rule 0-11) in the Fee Basis field. When submitting submission types PREM14A and PREM14C, use the Fee Basis field in the same manner, unless the filing fee is not based upon the amount of the transaction because it is for the sole purpose of changing your address (Exchange Rule Act 0-11(c)(1)(ii) or because the filer is an investment company). In this case, you should not enter an amount in the Fee Basis field. When submitting submission types SC 13E3, SC TO-I, SC TO-T, SC13E4F, or SC14D1F a positive Fee Basis must be provided. For other submission types, the Fee Basis field can be a positive number or zero only.
2. When you submit an amendment under Rule 24F-2 under the Investment Company Act of 1940 to report a change in the total offering amount (submission type 24F-2NT/A), you should report only incremental INCREASES in SALE PROCEEDS or REDEEMED VALUE. These values can only be a positive number or zero. Report negative values as zero. For 24F-2NT, the value for Sale Proceeds is the value reported in Form 24F-2, Item 5(i).
3. When you amend a Securities Act registration statement to report a change in the Offering Amount field, you should report only incremental additions to the offering amount as the value(s) for the Amount Being Registered and Proposed Maximum Offering Price per Unit fields or the Proposed Maximum Aggregate Offering Price field.

The calculation of fees in EDGARLink Online occurs whenever the value of a fee-related field changes. The fee related fields are located on the Fee Offset Information page and the Offerings & Fees page. The filer entered fields used in calculating a fee are the Amount field(s) (Fee Offset Information page) and the Amount Being Registered, the Proposed Maximum Offering Price per Unit and the Proposed Maximum Aggregate Offering Price fields, Sale Proceeds and Redeemed Value or Fee Basis (Offerings & Fees page).

On the Fee Offset Information page, the read-only Fee Offset Total field contains the sum of the Amount field(s) in each offset row. This value is updated whenever an Amount field value is changed for one or more fee offsets.

On the Offerings & Fees page the read-only Total Offering field contains the sum of the Proposed Maximum Aggregate Price field(s) in each Offering row. The Fee Rate and Fee Rate as of Date fields are read-only fields displaying the latest fee information for Offerings. The Total Fee field (read-only) is the product of the Total Offering and Fee Rate fields, the sum of the Shares Information fees or the product of the Fee Basis and Fee Rate fields. The Fee Offset Total field from Fee Offset Information page (read-only) displays the total offset value. The Fee Due field is the calculated fee for this submission.

### 7.3.9.2 Fee and Offering Information Page for Form 24F-2 Submissions

Figure 7-25: Non-Itemized Offerings & Fees Page is only for Form 24F-2 submissions and amendments. This figure also illustrates when the “Itemize” check box is not checked as is appropriate for investment companies that do not have series and classes (contracts) or for investment companies that choose not to compute the fee separately for series and classes (contracts). When the Investment Company Type field on the Main Page has a value selected for filers who do not have series or classes (contracts), the “Itemize” check box cannot be selected.

The screenshot shows the 'Offerings & Fees' page for Form 24F-2NT. The page includes a header for the U.S. Securities and Exchange Commission, navigation tabs (Main, Documents, Notifications, Module/Segment, Offerings & Fees), and a form with input fields for Filer CIK, Payor CIK, Payor CDC, Payment Method (FEDWIRE or LOCKBOX), and Fee Paid. A table for 'Offerings & Fees' has columns for Series/Class (Contract) IS, Sale Proceeds, Redeemed Value, Net Value, Fee Rate as of 10/01/2014, and Fee. The table shows a single row with values 0.00, 0.0001162000, and 0.00. A 'TOTAL DUE' section shows '\$0.00 Total Due'. There are also buttons for 'Add Another Line' and 'Delete Line'.

**Figure 7-25: Non-Itemized Offerings & Fees Page**

To add Sale Proceeds and Redeemed Value fields for each series or class (contract), click the “Itemize” check box. To add another set of values, click the [Add Another Line] button. To delete

a set of values, click the [Delete Line] button. Figure 7-26: Itemization of Fee Data by Series/Class (Contract) shows the “Itemize” check box as selected. When the Filer Investment Company Type is Form N-1A or Form N-3, a Series/Class (Contract) ID field is displayed. If the filer indicates that they are a Form N-4 or Form N-6 filer, a Class (Contract) ID field is displayed. Series IDs or Class (Contract) IDs used in the Itemization section must also be reported on the Series/Classes (Contracts) Information Page.

The screenshot shows the 'Offerings & Fees' section of the EDGARLink Online interface. On the left, there is a form for 'Form 24F-2NT' with fields for Filer CIK, Payor CIK, Payor CCC, Payment Method (radio buttons for FEDWIRE and LOCKBOX), and Fee Paid. Below these are checkboxes for 'Will this filing be submitted late?' (YES) and 'Shares Information Remize'. The main area contains a table with the following columns: Series/Class (Contract) ID, Sale Proceeds, Redeemed Value, Net Value, Fee Rate as of 10/01/2014, and Fee. The table has one row with values: [checkbox], [input], [input], [input], 0.00, 0.000192000, and [input]. Below the table are buttons for 'Add Another Line' and 'Delete Line'. A 'TOTAL DUE' section shows a value of 0.00 Total Due.

**Figure 7-26: Itemization of Fee Data by Series/Class (Contract)**

**Note:** Amendments under Rule 24F-2 should be used to report a change in the total offering amount on Submission type 24F-2NT/A. This means that the filer should report only incremental CHANGES in Sale Proceeds or Redeemed Value. Values in the submission can only be positive numbers or zero. If by reporting only the incremental values, the calculation results in an incorrect incremental net value, then the filer should consult with the Division of Investment Management before completing this form. For 24F-2NT, the value for Sale Proceeds is the value reported in Form 24F-2, Item 5(i).

For example if a filer reported \$2,000,000 in Sales Proceeds on the original 24F-2NT and \$100,000 in Redeemed Value, then the Net Value would be \$1, 900,000. If actual sale proceeds were \$2,300,000, then the filer should enter the difference or \$300,000 into the sale proceeds field for the amendment filing. This would result in an additional fee.

### 7.3.9.3 Offerings & Fees Page for Transactional Submissions

Figure 7-27: Transactional Submission Offerings & Fees Page is only for transactional submissions.



Figure 7-27: Transactional Submission Offerings & Fees Page

### 7.3.10 Combining Form Types in a Single Submission

#### 7.3.10.1 Multi-Form Type Registration Statements

A registration statement can be made for more than one entity. Sometimes these entities are required by rule to file different form types. In a few circumstances it is permitted to fulfill both filing obligations in a single submission on behalf of the multiple registrants, but for the form types listed below only:

When the submission type is:	Then the Form-Type can only be used to refer to:
S-1	S-1 or S-3
S-3	S-3 or S-1
S-1/A	S-1/A or S-3/A
S-3/A	S-3/A or S-1/A
S-1MEF	S-1MEF or S-3MEF
S-3MEF	S-3MEF or S-1MEF

The submission type is listed in the first column. For each registrant, along with their CCC, you will also be required to specify the form type that can only be the values listed in the second column. EDGARLink Online will only permit the correct combinations of the submission types and form types. An example of an incomplete form type showing the S-1 and S-3 combination is shown in Figure 7-28: Combination Registration Statement.

**Figure 7-28: Combination Registration Statement**

### 7.3.10.2 Combining Selected Williams Act Filings into a Single Submission

EDGAR can process the following submission type combinations in a single submission only when the combined filings are paired in any of the specified combinations:

- SC TO-I and a SC 13D/A or a SC 13E3 or a SC 13E3/A
- SC TO-I/A and a SC 13D/A or a SC 13E3 or a SC 13E3/A
- SC TO-T and a SC 13D/A or a SC 13E3 or a SC 13E3/A
- SC TO-T/A and a SC 13D/A or a SC 13E3 or a SC 13E3/A

In this case the filing can be for a group. Identify only one filer in the Filer field. List the other members of the group (or the other joint filers) under the Group Members field by name (no CIKs are necessary). See Figure 7-29: Combination Williams Act Submission.

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Electronic Data Gathering, Analysis, and Retrieval  
EDGARLink Online

Main Documents Notifications Module/Segment Fee Offsets Offerings & Fees

SAVE PRINT SUBMIT RESTORE HELP EXIT

**Form SC TO-I**

Is this a LIVE or TEST Filing?  LIVE  TEST

Would you like a Return Copy?  YES

Is this an electronic copy of an official filing submitted in paper format?

**Submission Contact**

Name \_\_\_\_\_ Phone \_\_\_\_\_

**SROs\***

NONE  AMEX  ARCA  BSE  
 CBOE  CHX  FINRA  ISE  
 NASD  NSX  NYSE  PCX  
 PHLX

**Filer Information** \*indicates required field

Filer CIK\* \_\_\_\_\_ Filer CCC\* \_\_\_\_\_

Form Types \_\_\_\_\_

**Subject Company**

CIK\* \_\_\_\_\_ IRS Number\* \_\_\_\_\_

Name\* \_\_\_\_\_

**Group Members**

ADD

**Figure 7-29: Combination Williams Act Submission**

When you are submitting one of the above combinations, the Submission Type should be SC TO-I, SC TO-I/A, SC TO-T, or SC TO-T/A. The Type field on the Attached Documents List Page must match the Submission Type field. See Figure 7-30: Setting the Correct Document Type.

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Electronic Data Gathering, Analysis, and Retrieval  
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Main Documents Notifications Module/Segment Fee Offsets Offerings & Fees

SAVE PRINT SUBMIT RESTORE HELP EXIT

**Form SC TO-I**

Filer CIK \_\_\_\_\_

Document Count \_\_\_\_\_

**Attached Documents List** \*indicates required field

Add Document Delete Document View Document Doc Validation Move Doc Up Move Doc Down

<input type="checkbox"/>	File Name*	Type*	Description	Errors
<input type="checkbox"/>	Test_text.txt	SC TO-I		

Display 25

**Figure 7-30: Setting the Correct Document Type**

When you make a combination filing, EDGARLink Online automatically counts the number of documents and places the correct submission type names in your submission.

### 7.3.10.3 Form 8-K Combined Submissions

Form 8-K and its variants (8-K/A, 8-K12G3, 8-K12G3/A, 8-K15D5, 8-K15D5/A, 8-K12B, 8-K12B /A) are used to report specific reportable events usually within four days of occurrence.

The list of reportable events is specified in Appendix E (Table E-1: Form 8-K Item Numbers for Reportable Events), which also lists an Item Number to be used for each reportable event. Up to nine items may be specified on a single EDGARLink Online Form 8-K submission. A Period field is provided for the applicable report date for all the items specified on a single Form 8-K. Items with a different report Period must be submitted on separate Form 8-K submissions.

For certain reportable events (Items), the Form 8-K filing may be used to simultaneously satisfy the filing obligations of Rules 425, 14a-12, 14d-2(b), or 13e-4(c). The EDGARLink Online 8-K submission has a field, Item Submission Type, which appears after certain 8-K Items (1.01, 1.02, 2.01, 5.01, or 8.01) have been selected, to optionally allow the filer to select another submission type to simultaneously satisfy a second filing requirement with the single Form 8-K combined submission. The selectable values for Item Submission Type are: 425, DEFA14A, DFAN14A, SC TO-C. The Item Submission Type allowed with each Item type is shown in Table 7-8. Allowable Set of Item Submission Type Values Based on Items Selected. After the second submission type is selected, if necessary for subject company filings, additional fields will appear on the EDGARLink Online submission to collect more information for the second submission.

When the subject company is an Investment Company with series and classes (contracts) and the required submission is a 425, DEFA14A, or DFAN14A, file the submissions separately instead of using the Form 8-K Combined Submissions.

When the Form 8-K is submitted to EDGAR, if it contains a value for Item Submission Type, EDGAR will treat it as two submissions. The filer will receive two notification messages, each with its own unique accession number: one for the 8-K and another one for the second submission. If an error is detected in either submission, the filer will receive two notification messages of suspended filings, one for each submission, and neither submission is accepted.

**Table 7-8: Allowable Set of Item Submission Type Values Based on Items Selected**

Items	425	DEFA14A	DFAN14A	SC TO-C
1.01	X	X	X	X
1.02	X	X	X	X
2.01	X			
5.01	X			X
8.01	X	X	X	X

### 7.3.11 Module and Segment Submissions

Once you have created your module or segment document, you are ready to prepare it for submission to EDGAR. Use the Module/Segment submission (Submission Template 5) that is available on the EDGARLink Online Submission Type Selection Page of the EDGAR Filing Website:

1. Log in to EDGAR.
2. Click 'EDGARLink Online Form Submission' from the menu. EDGARLink Online Submission Type Selection Page appears.
3. Scroll down the page to Template 5. Click either 'Module' or 'Segment'.
4. Open the submission and enter your filer information in the appropriate fields:
  - Filer CIK
  - Filer CCC

The screenshot shows the EDGARLink Online interface. At the top, there is a header with the U.S. Securities and Exchange Commission logo and the text "U.S. SECURITIES AND EXCHANGE COMMISSION Electronic Data Gathering, Analysis, and Retrieval EDGARLink Online". Below the header, there are navigation tabs for "Main", "Documents", and "Notifications". A toolbar contains icons for "SAVE", "PRINT", "SUBMIT", "RESTORE", "HELP", and "EXIT". The main content area is titled "Form MODULE" and "Filer Information". The "Filer Information" section includes fields for "Filer CIK\*" and "Filer CCC\*", with a note "\*indicates required field". To the left, there are sections for "Mod/Seg Count", "Is this a LIVE or TEST Filing?" (with radio buttons for LIVE and TEST), and "Would you like a Return Copy?" (with a checkbox for YES). Below these is a "Submission Contact" section with fields for "Name" and "Phone".

**Figure 7-31: Module/Segment Page**

When you are ready to attach your module or segment to the submission:

1. From the Module/Segment Main page, click the Documents tab. The Attached Module or Attached Segment List page appears.
2. Click the [Add Document] button and the Attachment Selection and Upload window appears, Figure 7-10: Attachment Selection and Upload Window. Attach the module(s) or segment(s) one at a time, as described in Section 7.3.4.4, "Attaching a Document."
3. Once your module or segment document(s) are attached, enter the module or segment reference name, a description of the document, and select the type of document you are attaching. If you want the module or segment validated, select the corresponding module or segment check box and click the [Doc Validation] button.
4. If you are submitting a segment, you will need to enter the Master Segment CIK in the Master Seg CIK field.

Both Type 1 and 2 modules and segments are stored on EDGAR as documents and are incorporated in your submission when your submission is processed. Where the modules or segments appear in your submission document depends upon where you reference the module or segment:

- Type 1 module or segment is not a complete document and is referenced within a submission document text.
- Type 2 module or segment is one complete document and is included in your submission.

### 7.3.11.1 Testing Module and Segment Submissions

The EDGAR system validates modules/segments at the time you submit them. If a module/segment contains errors, EDGAR will report those errors to you and/or your filing agent. Module and segment submissions that contain errors will be suspended and will not be placed in the non-public storage area.

There are two ways to test your module and segment documents to be sure that all documents will be accepted by EDGAR. One way is to send in a test module/segment submission. If you activate the “TEST” radio button on the Main page (Figure 7-31: Module/Segment Main Page), EDGAR will check the module/segment submission for errors during processing, but will not store it (i.e., test modules/segments are not stored for referencing in subsequent submissions). You will receive via e-mail the results of your submission and, if needed, can make corrections to the module and segment documents before they are submitted as live.

A much better way to validate your documents is to use EDGARLink Online to make the check prior to submission. Select the check box for the document you want to validate in the Attach Segment List Page, and click the [Doc Validation] button. The validation results appear on the Attached Document List page in the Errors field for each validated document. See Section 7.4, “Validating Your Submission,” for complete details.



Figure 7-32: Attach Segment List Page

### 7.3.12 Correspondence Submissions and Documents

You may submit a correspondence document (CORRESP) on the Attached Documents List page, or as a separate correspondence submission to EDGAR. EDGAR does not immediately disseminate correspondence documents and submissions to the public, but they do become a part

of our records. The SEC staff may release all or portions of these documents electronically if they relate to the staff's review process. See SEC Press Release 2004-89, "SEC Staff to Publicly Release Comment Letters and Responses."

To create a correspondence document, use a word processing application that supports ASCII or HTML. Attach it to the submission using the Attached Documents List page. You may also include a PDF copy in a correspondence document.

### **7.3.13 N-SAR Documents**

Open-end and closed-end management investment companies (other than small business investment companies) that are electronically submitting N-SAR documents should use special software that we provide. Use the N-SAR for DOS application to compile your N-SAR documents. Use the N-SAR online submission in EDGARLink Online to submit your N-SAR submission. We supply EDGAR-compatible N-SAR software to filers along with a supplement to the EDGAR Filer Manual, Volume III: N-SAR Supplement. Except for small business investment companies and unit investment trusts, N-SAR filers must use the N-SAR application to create a Form N-SAR document, called **answer.fil**. Using EDGARLink Online, attach the **answer.fil** to the N-SAR submission to prepare the Form N-SAR submission.

A filer submitting an NSAR-A or NSAR-B for a small business investment company or an NSAR-U for a unit investment trust cannot use the special N-SAR software. These form types must prepare a text document that includes the questions that apply from Form N-SAR and their answers. If you need the Form N-SAR, please contact our Publications department (202) 551-4040.

When using EDGARLink Online to submit the N-SAR filing, use the Series/Classes (Contracts) Information Page to identify series and class (contract) identifiers associated with the filing.

### **7.3.14 Bulk Filing**

In EDGARLink Online you can attach multiple submissions (more than 1) in a submission called Bulk Filing:

1. Log in to EDGAR Filing Website.
2. Click 'EDGARLink Online Form Submission'.
3. Scroll down to Submission Template 6, Bulk Submission.
4. Click 'Bulk'. Bulk Submission main page appears.



**Figure 7-33: Bulk Submission Main Page**

5. Click the [Add Submission] button. The Attachment Selection and Upload window appears.
6. Click the [Browse] button. The Choose File window appears.
7. Select the location of the submissions using the Look in: field.
8. Select the submission by clicking on it and clicking the [Open] button.

Repeat steps 7-8 for all the submissions you are attaching.

The files you attached are listed on the Bulk Filing List page. Enter a description for each of the files listed.

- You can remove a file by clicking the [Delete Submission] button; see Section 7.3.4.8, “Removing a Document.”
- You can move the submissions up or down in the Bulk Filing List page by selecting the check box next to the File Name field for the submission file you want to move and clicking the [Move Sub Down] or [Move Sub Up] button; see Section 7.3.4.6, “Organizing Documents.”

If you have many bulk filings, you may want to use a unique name so you can reuse the blank Bulk Filing template.

Transmit the Bulk Filing using the ‘Transmit Bulk Filing’ link on the EDGAR Filing Website. See Section 7.6.3, “Transmitting Bulk Filings.”

#### **7.4 Validating Your Submission**

EDGARLink Online validates your submission in three ways:

- Field Validation
- Document Validation
- Submission Validation

After successful validation of your submission, EDGAR should not encounter any errors within the submission itself. However, EDGAR can validate only information outside the submission



such as the CIK/CCC combinations, referenced file numbers, or module/segment references after the filing is transmitted.

### **7.4.1 Field Validation**

In this manual, the term “value” refers to the information that you need to supply. When EDGAR encounters a field, it determines if you have supplied the required information. In some cases, no value is required; however, in most cases, values are required.

For EDGAR to process values, you must enter them in a specified format. For example, when the Submission Contact Phone field is used, the value should contain at least ten digits (e.g., 123-456-7890). EDGARLink Online automatically converts the Period field to the correct EDGAR mm-dd-yyyy format.

#### **7.4.1.1 Limits on Length of Field Values**

EDGAR is programmed to verify if there are a specified number of characters for each value. This specified number of characters is the field length. For example:

The CIK field has a field length of up to ten (10) digits, 1234567890.

In EDGARLink Online, the Main page field values will not allow you to exceed the specified number of characters. In some cases, as in CIK, EDGARLink Online inserts leading zeros before your inputs if the value is less than the field length.

EDGARLink Online automatically checks the validity of your information when you enter it in each field. For instance, if you enter your CCC and forget to enter a special character, a “red x” icon is displayed next to the field name, and a help message appears describing the type of information that belongs in the field. After you correct the field value, you must click in another field to make the “red icon” disappear.

### **7.4.2 Document Validation**

When you have entered values in the required and optional fields on the Main, Attached Documents List, Attached Module or Segment, and Notification Information pages, your submission will be ready to validate.

EDGARLink Online checks submission documents via the Attached Documents Information page. Validation ensures that your internal document tags match and that you have entered the correct values for the tags. Your document is also checked for non-ASCII characters and for correct line lengths.

Before you transmit your submission, you should validate your documents:

1. Attach your submission document(s) as described above.
2. Select the check box for each document you want to validate.
3. Click the [Doc Validation] button.

Figure 7-34: Attached Document Validation shows the document specimen.txt and the [Doc Validation] button.



**Figure 7-34: Attached Document Validation**

After you click the [Doc Validation] button, EDGARLink Online will pre-process your documents using the EDGAR document rules, allowing you to check your documents before they are processed. If you encounter any errors in your documents, the Errors field on the Attached Documents List page lists the number of errors in your document. To view the errors, click the value under the Errors field. The error View window will appear on your screen. The window is illustrated in Figure 7-35: Document Validation. In this illustration, the document **specimen.htm** has been chosen and the document validation window outlines the errors in this document.

#### 7.4.2.1 Correcting Submission Documents

EDGARLink Online allows you to correct your submission documents before you transmit your submission to EDGAR. When you run the Document Validation, the number of errors is displayed in the Errors field on the Attached Documents List page. To see a detailed list of document errors, click the value under the Errors field for the document that contains errors; the document name appears in the top pane of this window. You can correct your document using the tool that you used to create your document.

**Note:** If you are checking N-SAR documents, such as submission types NSAR-A, NSAR-B, NSAR-AT, NSAR-BT, or an associated amendment, you must return to the N-SAR software to correct any errors.



Figure 7-35: Document Validation Window

### 7.4.3 Submission Validation

After you have completed your submission, attached and validated the individual submission documents, and referenced any modules or segments, you are ready to validate your submission in its entirety:

1. From your open submission, click the [Submit] button.

**Figure 7-36: Submission Validation Results Window**

EDGARLink Online processes your submission using the same rules that EDGAR does. After validating your submission, EDGARLink Online displays submission and document errors under “Submission Errors” in the upper block of the screen. The list of the error messages will be shown in red under “Submission Errors” and can be viewed regardless of the tab you are on. In addition, a “red x” icon will be displayed next to the field names to indicate which fields contain invalid information. You must correct the errors for each field. To see a detailed list of document errors, click the Documents tab. Select the check box for the document listed under File Name and click the [Doc Validation] button. When you run the Document Validation, the number of errors is displayed in the Errors field on the Attached Documents List page. Click the value in the Errors field for the document that contains errors. Figure 7-36: Submission Validation Results Window appears. After correcting those errors, you should retransmit your submission.

#### 7.4.4 Editing Your Submission

When you run the validation, the errors you have may be of two kinds: errors in the submission itself or errors in the submission document(s). For a list of errors, see APPENDIX A, “Messages Reported By EDGAR.” To correct errors in your submission:

1. Correct any errors listed in the upper block of the screen under the submission Errors heading by editing the text in the field.
2. Save your submission and validate it again.

If there are errors in your attached document, select the check box for the document listed under File Name and click the [Doc Validation] button. When you run the Document Validation, the number of errors is displayed in the Errors field on the Attached Documents List page. You can

correct your document using the tool that you used to create it, see Section 7.4.2.1, “Correcting Submission Documents.”

#### **7.4.5 Submission Errors**

Errors in your submission might consist of blank required fields or invalid text within fields. When EDGARLink Online reports your errors, you can open the EDGARLink Online page with the error, and correct the entry. A list of fields and sample entries is listed in APPENDIX C.

#### **7.4.6 Document Errors**

Errors in your document might consist of improper Table tags. To correct any errors in your document, open your original document (e.g., word processor), correct the errors, save the document in the appropriate format (ASCII or HTML), and re-attach the document in your submission. These processes are detailed in Section 7.3.4.6, “Organizing Documents.”

If you are checking N-SAR documents, such as submission types NSAR-A, NSAR-B, NSAR-AT, NSAR-BT, or an associated amendment, you must return to the N-SAR software to correct any errors.

#### **7.5 Saving Your Submission**

EDGARLink Online lets you save a partially or fully completed online submission on your computer. The [SAVE] button saves the current submission you have open. If you click the [SAVE] button your submission fields and attached documents are saved into one file. (Refer to Section 2.3.3 for details on how to set up the Firefox browser's save/download preferences.)

EDGARLink Online will put an **.eis** extension by default when you save your submission. You can name your submission with a description name so that you can refer to your copy as needed. EDGARLink Online defaults the file name to the name of the submission. Once saved, you will have the option of retrieving the online submission from the Main page of the same blank submission using the [RESTORE] button. Please note that any tampering with the saved file may result in its corruption and render it unusable.

#### **7.6 Transmissions to EDGAR**

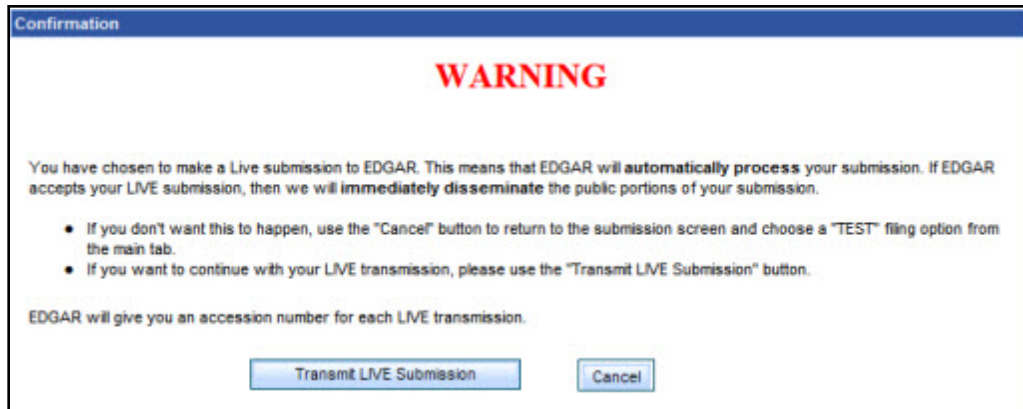
All the EDGARLink Online submissions discussed in this chapter can be prepared and submitted to EDGAR using the Internet.

##### **7.6.1 Transmitting Single Submissions**

When your submission has been compiled and validated, you can transmit your submission. This process instructs you how to transmit a LIVE filing:

1. Click the [SUBMIT] button on the open submission. The Confirmation page appears.
2. Click the [Transmit LIVE Submission] button.

Once you click this button, EDGAR will transmit your submission.



**Figure 7-37: Transmit Live Submission Page**

The Transmit Single LIVE Submission page appears with a warning stating that any information contained in the LIVE submission is subject to be disseminated immediately.

**Note:** If you do not want to transmit a LIVE submission, click the [Cancel] button on the Confirmation window.

#### **7.6.1.1 Transmission Status**

An accession number appears on the Acknowledgment page. This does not mean your submission has been accepted. It means your submission has been transmitted. You can find out the status of your submission one of two ways:

- Through e-mail
- By performing a Submission query on the EDGAR Filing Website. For more information on Submission queries, see Section 11.5, “Submission Information.”

#### **7.6.2 Transmitting Modules and Segments**

Transmitting modules and segments to EDGAR uses the same process as transmitting submissions. This procedure assumes that you have created your Type 1 or Type 2 module or segment document and compiled it using the Module/Segment submission. If you need further assistance please contact our Filer Support Staff at (202) 551-8900.

#### **7.6.3 Transmitting Bulk Filings**

After you have created a Bulk Filing, see Section 7.3.14, “Bulk Filing.” You can transmit the bulk filing via the EDGAR Filing Website.

1. Click the LIVE or TEST radio button on the Bulk Submission page.
2. Click the [Submit] button. The Confirmation page appears.
3. Click the [Transmit LIVE Submission or Transmit TEST Submission] button.

Once you click this button, EDGAR will transmit your submission.

The Transmit Bulk LIVE Submission page appears with a warning announcing that any information contained in a live submission is subject to be disseminated immediately.

**Note:** If you do not want to transmit a live submission, click the [Cancel] button on the Confirmation window.

## 7.6.4 Test Submissions

Test submissions allow you to transmit a submission in a test mode. The filing will be processed in a similar manner as live filings EXCEPT:

- It will not be disseminated
- Modules and segments will not be stored
- Some items may not be checked
- Login-CIK filers may access a requested Return Copy
- There are no fees; however, EDGAR warns you if you have insufficient funds in your account

You can designate test filings, single or bulk, in the following ways:

- Activate the “TEST” radio button on the Main page of your submission before transmitting your submission
- Transmit a bulk filing, as a test filing, by clicking the [TRANSMIT TEST] button.

## 7.7 Disseminating Draft Submissions

Filers can disseminate previously accepted draft registration statements and draft offering statements that are yet to be disseminated to the public.

### 7.7.1 Disseminating Draft Registration Statements

The Disseminate Draft Registration Statement page is shown below (Figure 7-38) and it lists the DRS and DRS/A submissions that are available for dissemination for the filer entered CIK. You can use the Accession numbers displayed on this page to help you identify a previously submitted DRS or DRS/A submission. These draft registration statements can be disseminated to the public using the [Disseminate] button. Once a draft registration statement is disseminated, the company information is also made public for the companies who created their access codes to submit draft registrations.

Accession Number	Submission type	File Number	Received date	Select (Check all that apply)
1306597-2012-123544	DRS	123456-101	04/24/2011 02:30 PM	<input type="checkbox"/>
1306597-2012-123789	DRS/A	754145-464	07/21/2011 04:00 PM	<input type="checkbox"/>
1306597-2012-124001	DRS/A	573366-875	11/04/2011 02:30 PM	<input type="checkbox"/>

Figure 7-38: Disseminate Draft Registration Statement

Follow the steps given to disseminate a draft registration statement to the public:

1. Click the 'Draft Reg. Statement' link on the EDGAR menu.  
The Draft Registration Statements page displays.
2. Click the 'Disseminate Draft Registration Statement' link on the Draft Registration Statements page.  
The Disseminate Draft Reg. Statement page displays.
3. Enter your CIK in the CIK field.
4. Enter your CCC in the CCC field.
5. Click [Continue].

The Disseminate Draft Registration Statement page displays a list of previously accepted draft registration statements and amendments for the CIK entered by the filer, which are yet to be disseminated. The page also displays the Accession Number, File Number, and the Received Date for each draft registration statement or amendment.

6. Select the check box corresponding to the DRS or DRS/A submission that you want to disseminate and click [Disseminate].

A Warning/Confirmation page prompts you for confirmation.

7. Click [Disseminate] to disseminate the selected DRS or DRS/A submission. EDGAR disseminates the primary official document (in HTML or ASCII format) along with any Exhibits or graphic files. Note that EU-1 and COVER documents will not be disseminated for DRS or DRS/A submission.
8. If you do not want to disseminate the draft registration statement, click [Cancel] to return to the Disseminate Draft Registration Statement page.

### 7.7.2 Disseminating Draft Offering Statements

The Disseminate Draft Offering Statement page is shown below (Figure 7-39) and it lists the DOS and DOS/A submissions that are available for dissemination for the filer entered CIK.

**Disseminate Draft Offering Statement**

CIK: 0000350001  
Company Name: BIG'S FUND TRUST CO

The following are the draft offering statement(s) and/or amendments that have been submitted for CIK: 0000350001. Select the draft offering statement (s) that you want to disseminate to the public and then click on the Disseminate button. Only the contents of the selected Draft Offering Statement(s) will be made public. Issuers cannot disseminate correspondence related to the Draft Offering Statement.

Accession Number	Submission type	File Number	Received date	Select (Check all that apply)
0000350001-15-002824	DOS/A	367-00040	14-Apr-2015 13:43	<input type="checkbox"/>
0000350001-15-001145	DOS	367-00045	19-Feb-2015 20:32	<input type="checkbox"/>
0000350001-15-001145	DOS	367-00045-01	19-Feb-2015 20:32	<input type="checkbox"/>

Disseminate Exit

Figure 7-39: Disseminate Draft Offering Statement



Follow these steps to disseminate a draft offering statement to the public:

1. Click the 'Draft Offering Statement' link on the EDGAR menu to access the File Regulation A Forms page. Alternatively, you can click the 'Regulation A' link on the EDGAR menu or the 'REG A' link on the EDGARLink Online Submission Type Selection page to access the File Regulation A Forms page.
2. Click the 'Disseminate Draft Offering Statement' link to access the Disseminate Draft Offering Statement page.
3. Enter the CIK and CCC in the appropriate fields and click [Continue].

The Disseminate Draft Offering Statement page displays a list of previously accepted draft offering statements and amendments for the CIK entered by the filer, which are yet to be disseminated. The page also displays the Accession Number, File Number, and the Received Date for each draft offering statement or amendment.

4. Select the check box corresponding to the DOS or DOS/A submission that you want to disseminate and click [Disseminate]. You may select more than one submission at a time.

A Warning/Confirmation page prompts you for confirmation.

5. Click [Disseminate] on the Warning/Confirmation page to confirm and disseminate the selected DOS and DOS/A submissions. If you do not want to disseminate the draft offering statement, click [Cancel] to return to the Disseminate Draft Offering Statement page.
6. Click the [Exit] button to return to the File Regulation A Forms page.

## **7.8 EDGAR Filing Website Help**

When you are on the EDGAR Filing Website and are using the Internet, there are links that provide assistance:

- General Help
- SEC Rulemaking
- Fee Information
- Company Search

### **7.8.1 EDGARLink Online Help**

When you are using EDGARLink Online, there are two types of help available:

- Field-Level Help
- EDGAR Help

Both of these assist you in creating a submission.

Help text will be available for most fields by placing your mouse over the field labels. You can access EDGAR Help by clicking the [HELP] button in EDGARLink Online. This will display filer manual volumes in a new browser window.

## 7.9 Common Problems

<b>Problem</b>	<b>Description</b>
Incorrect security codes	Be careful when you enter security codes such as the CCC. It is important that we ensure that others do not file for you. We will suspend filings from any filer using an incorrect code.
Incorrect file numbers	If you are required to specify a file number with your filing, EDGAR will check that the file number is assigned to you. If it is not, your filing may either be suspended or blocked. In other cases, your reporting file number must be appropriate for the filing you submit. These are all values that you can validate.
Incorrect filer data	Some of the data you maintain about your company on our system is used in validating your filings. For example, if you are an individual filer, we do not expect you to submit registration statements. Training agents cannot submit live filings, etc.
Incorrect Dates	EDGAR performs a number of validations on dates. For example, if a filing requires you indicate a period date, then a future date may not be accepted. These types of errors can easily be avoided by validating your filing. Missing information: Filers who do not validate their filings may omit an essential element of information. If essential data elements are missing, the filing will be suspended.
Duplicate filing	If the form type can only be submitted a single time for the same period, the second filing may be suspended.
Incorrect IRS Number	If you are required to submit an IRS number with a filing, your filing may be suspended if it does not match the IRS number of record on our database.

## 8. PREPARING AND TRANSMITTING EDGARLITE SUBMISSIONS

### 8.1 Purpose

EDGARLite is an application that uses “intelligent” forms to aid in the construction of filings to be submitted to EDGAR. Each EDGARLite form template is designed to provide the filer with prompts (to enter items of information) that alter according to answers that the filer has previously provided to questions. The tool driving EDGARLite is a Commercial Off The Shelf (COTS) application called Microsoft InfoPath (MS InfoPath) that generates output encoded in Extensible Markup Language (XML). The single package containing both the MS InfoPath and form templates is what is called EDGARLite. The remainder of this chapter is intended to help you understand how to install EDGARLite and to provide you with general usage instructions.

### 8.2 What is Microsoft InfoPath

MS InfoPath is an application used to develop dynamic forms that can then be used to gather information for dissemination. MS InfoPath uses templates to gather information and convert it into XML in conformance with an XML schema so that information can be reused and shared throughout an organization. All InfoPath templates have an **.xsn** extension; all InfoPath form content is saved with an **.xml** extension.

#### 8.2.1 Minimum InfoPath Requirements

EDGARLite uses extended features in InfoPath that are only available in Microsoft InfoPath 2003 or later. You must have MS InfoPath installed with the appropriate service packs in order to use EDGARLite. For other PC hardware and software requirements refer to the appropriate Microsoft InfoPath software specifications. The following table provides additional information on the minimum specifications and requirements for InfoPath 2003 and 2007 when using EDGARLite. For additional information on installing and using InfoPath, go to [www.microsoft.com](http://www.microsoft.com) or consult your administrator.

**Table 8-1: Microsoft InfoPath Specifications**

MS InfoPath 2003	MS InfoPath 2007
<p>Microsoft Office InfoPath 2003 minimally runs on the following operating systems:</p> <ul style="list-style-type: none"><li>a. Windows 2000 SP3</li><li>b. Windows Server 2003</li><li>c. Windows XP</li></ul> <p><b>Note:</b> The version of InfoPath 2003 that EDGAR used for EDGARLite is not the minimal version. It requires installation of one of the following:</p> <ul style="list-style-type: none"><li>a. Office 2003 SP1 on the Windows 2003 OS (which would cover the InfoPath 2003 updates) OR</li><li>b. Office InfoPath 2003 SP1 on the InfoPath 2003 application</li></ul>	<p>Microsoft Office InfoPath 2007 runs on the following operating systems:</p> <ul style="list-style-type: none"><li>a. Microsoft Windows XP with SP 2</li><li>b. Windows Server 2003 with SP 1</li></ul>

\* For additional information go to [www.microsoft.com](http://www.microsoft.com) or consult your administrator.

EDGARLite uses extended features in InfoPath that are only available in Microsoft InfoPath Service Pack 1. You must have MS InfoPath Service Pack 1 or later installed in order to use EDGARLite. For other PC hardware and software requirements refer to the Microsoft InfoPath software specifications.

### 8.2.2 Getting Help with Installation

For support regarding installation and use of Microsoft products please contact Microsoft support or your company's computer support group.

For general filing and technical information or help regarding form download or content, see Section 2.3.5, "Getting Help with EDGAR."

### 8.3 Downloading and Installing Templates

The EDGARLite form templates will be available on the OnlineForms/XML Website. You should start by going to the website and downloading your desired form package. Form packages include the form template, README.txt, and samples (if any) and will install to individual directories for each form on your hard drive. To access any of the EDGAR OnlineForms/XML Website functions, you will need to log in to EDGAR OnlineForms/XML Website:

1. Connect to the Internet.
2. Go to the EDGAR OnlineForms/XML Website Login page.
3. The OnlineForms/XML Website Login page will appear.



Figure 8-1: Online Forms/XML Management Login Page

4. Click in the CIK field and enter your CIK.

5. Press [Tab] and enter your password. This is your login password, not your CCC, PMAC, or Passphrase. Your password is case-sensitive. See the Notes at the end of this section for more information about passwords.
6. Click the [Login to EDGAR] button. See the Notes at the end of this section for more information about possible login errors.
7. The Welcome page will appear.



**Figure 8-2: The EDGAR Online Forms/XML Website Welcome Page (Top)**

**Notes:**

- If you mistype your password, EDGAR considers it an invalid password and access to EDGAR is denied.
- If you accidentally mistype the CIK or password, you can press the [Back] button to return to the Login page, and try again.
- If your CIK and password do not match those saved in the database, you will see an Invalid Login page. If you find you are getting the Invalid Login page and your CIK and password are entered correctly, please contact Filer Support.
- Additional error messages you may see are Password Login Expiration messages. There are two different types of messages: Login Password to Expire Soon or Login Password Expired. If your password expires soon or if your password has expired within the last 10 days, EDGAR allows you to create a new password using your PMAC. For more details, please refer to Volume I of this manual. If you have a passphrase, you can get a new set of EDGAR access codes (including a password) using the EDGAR Filer Management Website – even if your password has been expired for more than 10 days. If you need assistance, contact our Filer Support Staff at (202) 551-8900 for help.

- The passphrase is a security code that is used to generate EDGAR access codes. (See Volume I of this manual for more information regarding passphrases.) You must define a passphrase before you can access any of the EDGAR capabilities.

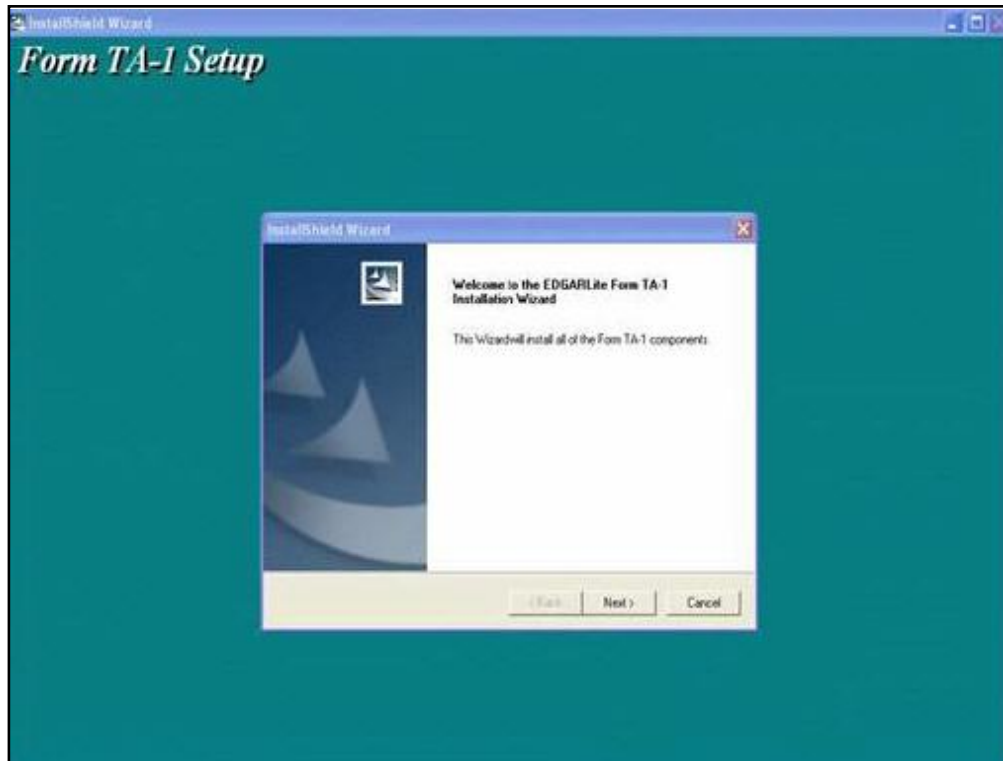
From the OnlineForms/XML Website follow these steps to download and install form templates:

1. Click on ‘EDGARLite Submission Templates’ and select the link for the desired form.



**Figure 8-3: EDGARLite Submission Templates**

2. The browser will present a download dialog box asking if you would like to run or save the file. (Refer to Section 2.3.3 for details on how to set up the Firefox browser's save/download preferences.) Click on the RUN button (or OPEN depending on your browser). The form package will be downloaded to a temporary directory and installation begins.
3. Follow the directions to install the form template. The installer will copy the form template, README.txt, and samples (if any) to a directory under C:\SEC\ (For example, Form TA-1 will be installed at C:\SEC\Form TA-1\).



**Figure 8-4: Form Template Installation Example**

Once the form is downloaded and installed, you can begin to fill out the form by running Microsoft InfoPath and opening the installed form.

#### **8.4 Preparing your EDGARLite Submission**

All of the forms created for EDGARLite use the same conventions. The forms are easy to use and limit the responses that you can give so that you do not make unintentional mistakes. Please **Note:** EDGARLite forms do not support the use of modules or segments. Document attachments must conform to the existing rules with regard to file format and numbers. Some EDGARLite forms may further restrict the document types and formats based on specific rule making with regard to those forms.

Often reading the instructions for the form will help you understand what each element on the form requires. There is a hyperlink on the form to the instructions on the SEC's Public Website.

Figure 8-5: EDGARLite Form Template, Top shows the link in the top right corner of the form. As with many Microsoft based tools, help is available on a field-by-field basis by running the cursor over the field. A balloon shaped text box will appear, and when selected will give you more detailed instructions for the specific field.

<b>UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549</b>		<b>OMB Approval</b> OMB Number: 3235-0084 Estimated average burden hours per response ..... 2.00
<b>FORM TA-1</b>		
<b>UNIFORM FORM FOR REGISTRATION AS A TRANSFER AGENT AND FOR AMENDMENT TO REGISTRATION PURSUANT TO SECTION 17A OF THE SECURITIES EXCHANGE ACT OF 1934</b>		
GENERAL: Form TA-1 is to be used to register or amend registration as a transfer agent with the Comptroller of the Currency, the Board of Governors of the Federal Reserve System, the Federal Deposit Insurance Corporation or the Securities and Exchange Commission pursuant to Section 17A of the Securities Exchange Act of 1934. Read all instructions before completing this form. Please print or type all responses.		
Form Version: 3.2.0		<input type="checkbox"/> Check to show blank form for printing
1(a). Filer CIK: <input type="text"/> *		1(b). Filer CCC: <input type="text"/> *
1(c). Live/Test Filing? <input checked="" type="radio"/> Live <input type="radio"/> Test		* = Required <a href="#">Form Instructions</a>

**Figure 8-5: EDGARLite Form Template, Top**

On the form, the fields that are required are marked with a red asterisk or a red dashed border. You can save partially filled forms periodically, but you will be warned when the required fields are not filled in.

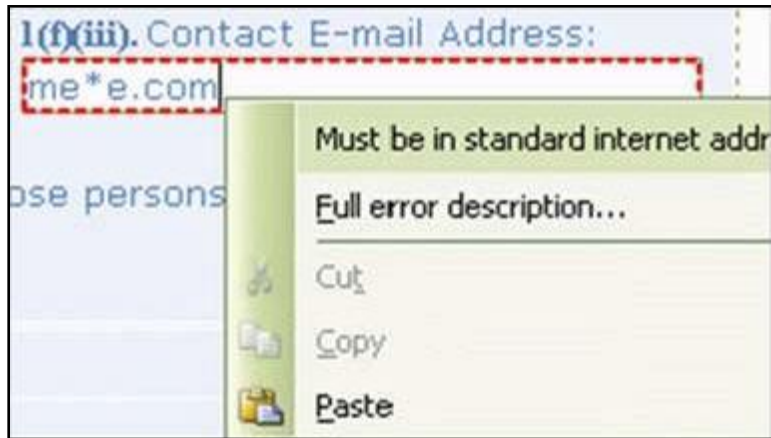
Figure 8-6: Incomplete Form Error Message shows the error message you will receive when you attempt to save a form that is incomplete. Sending in a partially filled form will cause your filing to be suspended. It is always wise to save the form a final time before you submit it so that you can confirm that you have completed all of the required fields.



**Figure 8-6: Incomplete Form Error Message**

After choosing to save the form content, there are also many validation checks on your data. When the data is found to be incorrect, the fields that need to be corrected will be outlined with a dashed red line. See the Contact E-mail Address field in Figure 8-7: Invalid Data Field for an example of an invalid data field. To assist you in determining the error, you can view help for the field by running your cursor over the field. Right click on the field to review the error message.

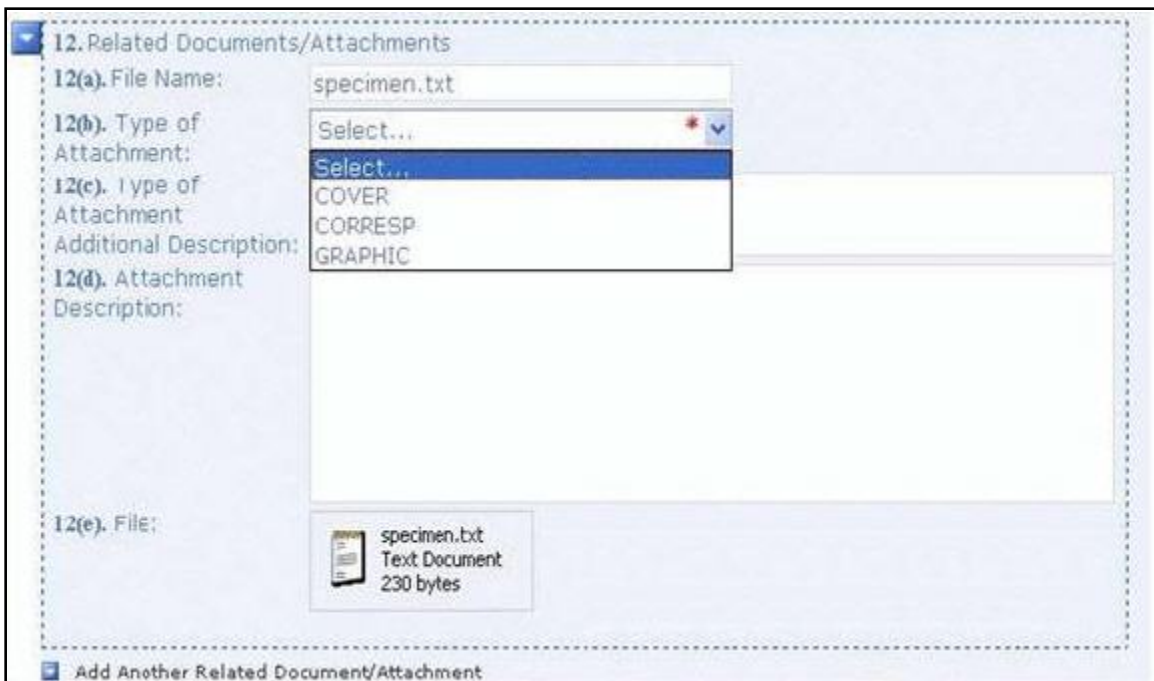




**Figure 8-7: Invalid Data Field**

The forms make use of radio buttons when a choice must be made between a few options. In some cases, a default button will be pre-selected. If you do not select another radio button in these cases, then the default response will be used when you send in your form. Carefully review each radio button selection even if there is a default. See the Live/Test Filing field in Figure 8-5: EDGARLite Form Template, Top for an example of a radio button.

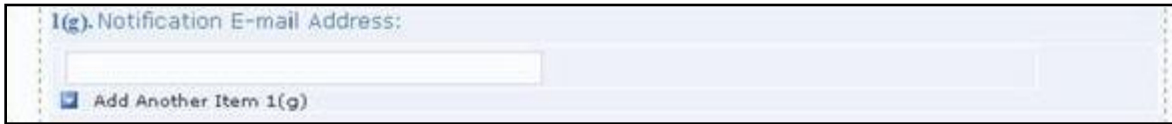
Pull down pick list selections are also available to help you choose from a number of options. One common use is to help you select the type of file attachment. Much like the illustrations of radio buttons, there may be a default selection for a pull down pick list. If there is a default, it will be highlighted; if there is no default response, then all selections will appear without a highlight. If the field is required, then you must choose one of the pick list selections. See Figure 8-8: Pull Down Pick List for an example of a required field with no default.



**Figure 8-8: Pull Down Pick List**


Sometimes there are questions that can have more than one answer. A typical question for which you might want to select more than one response is for the notification e-mail address. You may provide up to 30 e-mail addresses to be notified of your filing.

Figure 8-9: Notification E-mail Address Field illustrates the form with only one field for the notification e-mail.

A screenshot of a web form titled "1(g). Notification E-mail Address:". It features a single text input field. Below the input field is a blue button with a plus sign and the text "Add Another Item 1(g)".

**Figure 8-9: Notification E-mail Address Field**

To enable you to provide more than one e-mail address, select the “Insert Another E-mail Address” option located below the Notification E-mail Address Field. In Figure 8-10: Add Another E-mail Address Field, the user has clicked on the link to “Add Another E-mail Address” three times and there are now four fields available for the e-mail address.

A screenshot of the same web form as in Figure 8-9, but now it contains four stacked text input fields. The "Add Another Item 1(g)" button is still present at the bottom.

**Figure 8-10: Add Another E-mail Address Field**

If you have added too many Notification E-mail Address fields, you can remove them from the form. First “select” the field you want to remove by moving the cursor over it, then click on the pull down to the left of the field and choose Remove or Cut as shown in Figure 8-11: Remove Additional E-mail Notification Field.

A screenshot of the web form with a context menu open over one of the input fields. The menu includes options: "Remove Item 1(g)", "Remove All Items 1(g)", "Cut", "Copy", and "Paste".

**Figure 8-11: Remove Additional E-mail Notification Field**

Another feature of the new EDGARLite forms is that only those questions that you are required to answer will be shown as you fill in the form. This “intelligent” type of form should further prevent you from making possible mistakes. The items on the form are numbered based on the paper form. As a result you may not see all of the numbered questions as you fill in the form. This is to be expected, so you may proceed and answer the questions as they are presented.

Figure 8-12: Question Not Displayed and Figure 8-13: Question Displayed, illustrate this feature.

In Figure 8-12, question 2(b) is not presented to the user since they responded “None” to question 2(a).

2(a). During the reporting period, has the Registrant engaged a service company to perform any of its transfer agent functions?

All       Some       None

2(c). During the reporting period, has the Registrant been engaged as a service company by a named transfer agent to perform transfer agent functions?

Yes       No

**Figure 8-12: Question Not Displayed**

A filer who is required to answer question 2(b) would have answered either “All” or “Some” to question 2(a) by selecting the corresponding radio button.

Figure 8-13 shows how the form has expanded to show question 2(b) based on one of those responses.

2(a). During the reporting period, has the Registrant engaged a service company to perform any of its transfer agent functions?

All       Some       None

2(b). If the answer to subsection (a) is all or some, provide the name(s) and transfer agent file number(s) of all service company(ies) engaged:

Name of Transfer Agent(s): \_\_\_\_\_ File Number: \_\_\_\_\_

2(c). During the reporting period, has the Registrant been engaged as a service company by a named transfer agent to perform transfer agent functions?

Yes       No

**Figure 8-13: Question Displayed**

Some EDGARLite forms (such as TA-1, TA-2, and TA-W) provide a feature to print blank versions of the form. Blank printed forms can be used to collect data and prepare for data entry. To print a blank version of the current form follow these instructions:

1. Open the form in InfoPath. The desired form is displayed and “check to show blank form for printing” is not checked. (See Figure 8-14: Blank Form Not Checked).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549	<b>OMB Approval</b> OMB Number: 3235-0084 Estimated average burden hours per response ..... 2.00
<b>FORM TA-1</b>  <b>UNIFORM FORM FOR REGISTRATION AS A TRANSFER AGENT AND FOR AMENDMENT          TO REGISTRATION PURSUANT TO SECTION 17A OF THE          SECURITIES EXCHANGE ACT OF 1934</b>	
GENERAL: Form TA-1 is to be used to register or amend registration as a transfer agent with the Comptroller of the Currency, the Board of Governors of the Federal Reserve System, the Federal Deposit Insurance Corporation or the Securities and Exchange Commission pursuant to Section 17A of the Securities Exchange Act of 1934. Read all instructions before completing this form. Please print or type all responses.	
Form Version: 3.2.0 <input type="checkbox"/> Check to show blank form for printing	
* = Required <a href="#">Form Instructions</a>	
I(a). Filer CIK: *	I(b). Filer CCC: *
<input type="text"/>	<input type="text"/>
I(c). Live/Test Filing? <input checked="" type="radio"/> Live <input type="radio"/> Test	

**Figure 8-14: Blank Form Not Checked**

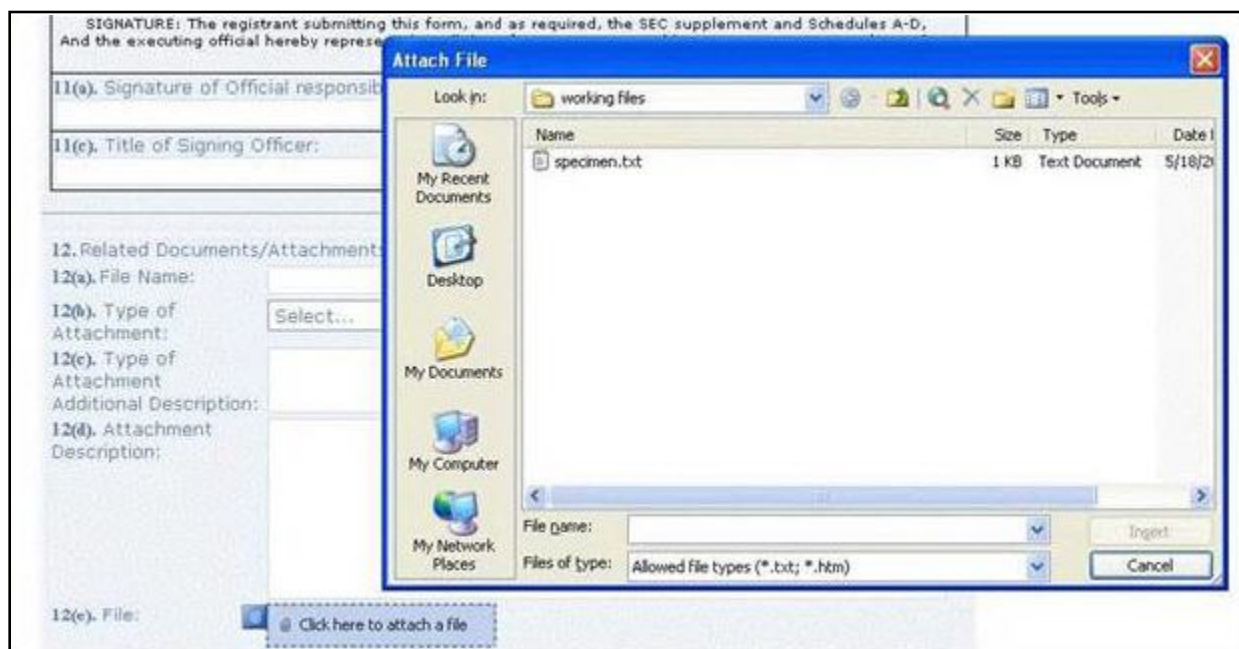
2. Click on the “Check to show blank form for printing” check box. The “Check to show blank form for printing” check box is selected and all conditional fields and sections are displayed and blank. (See Figure 8-15: Blank Form Checked).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549	<b>OMB Approval</b> OMB Number: 3235-0084 Estimated average burden hours per response ..... 2.00
<b>FORM TA-1</b>  <b>UNIFORM FORM FOR REGISTRATION AS A TRANSFER AGENT AND FOR AMENDMENT          TO REGISTRATION PURSUANT TO SECTION 17A OF THE          SECURITIES EXCHANGE ACT OF 1934</b>	
GENERAL: Form TA-1 is to be used to register or amend registration as a transfer agent with the Comptroller of the Currency, the Board of Governors of the Federal Reserve System, the Federal Deposit Insurance Corporation or the Securities and Exchange Commission pursuant to Section 17A of the Securities Exchange Act of 1934. Read all instructions before completing this form. Please print or type all responses.	
Form Version: 3.2.0 <input checked="" type="checkbox"/> Check to show blank form for printing	
* = Required <a href="#">Form Instructions</a>	
I(a). Filer CIK: *	I(b). Filer CCC: *
<input type="text"/>	<input type="text"/>
I(c). Live/Test Filing? <input type="radio"/> Live <input type="radio"/> Test	
I(d). Return Copy <input type="checkbox"/> Yes	

**Figure 8-15: Blank Form Checked**

3. Select “File” and “Print” from the InfoPath pull down menu. A printer selection dialog will display.
4. Select your printer and printing options and click on the OK button. Blank form will print.
5. Click on the “check to show blank form for printing” check box. The “check to show blank form for printing” check box is no longer selected and all conditional fields and sections that are not applicable are no longer displayed. Any data entered before “check to show blank form for printing” was selected are restored.

As with other EDGAR filings, you can attach additional files to the EDGARLite form. These files must follow all of the rules for EDGAR filing attachments that are discussed in other sections of this document. To attach a file, click on the link that says, ‘Click here to attach a file’. The standard Windows box will appear to let your choose the file you want to attach. Click on the folders until you locate the file that needs to be attached to the filing. See Figure 8-16: Attach Additional Files. The maximum size of all Transfer Agent Registration submissions, including all attached documents, must not exceed 200 MB. Be careful that the attachments conform to the EDGAR specifications; attaching files that do not meet the standards can cause your filing to be suspended.



**Figure 8-16: Attach Additional Files**

EDGARLite submissions may include a maximum of 610 documents in the following combinations:

- Up to 10 cover letters (document type “COVER”)
- Up to 100 correspondence documents (document type “CORRESP”)
- Up to 500 exhibits/graphics files (document type “GRAPHIC”)\*\*

\*\* For appropriate labels for exhibits, please see Appendix C, EDGAR Submission Templates and/or in accordance with rule or form requirements.

Once you have attached a file, you will be able to see the name of the attached file, the type of file and the size of the file. See Figure 8-17: Attached File List.

The screenshot displays a web form titled "12. Related Documents/Attachments". It contains several input fields: "12(a). File Name:" with a text box and a red asterisk; "12(b). Type of Attachment:" with a dropdown menu showing "Select..."; "12(c). Type of Attachment Additional Description:" with a large empty text area; and "12(d). Attachment Description:" with another large empty text area. Below these is a section labeled "12(e). File:" which contains a small icon of a document and the text "specimen.txt", "Text Document", and "230 bytes". At the bottom left of the form is a button with a plus sign and the text "Add Another Related Document/Attachment".

**Figure 8-17: Attached File List**

If you are familiar with the specifications of the file you intend to send, this should help you avoid mistakes in attaching the wrong file format or the wrong file. (An obvious error would be if the file was 0 bytes in size.) For each attached file you will be required to provide a file name to be used by EDGAR. This file name can be different than the actual file number and needs to follow the EDGAR file naming standards in Section 5.1.1 File Naming Standards. You will also be required to select the type of attachment such as COVER or CORRESP. You can optionally provide some additional description information to further qualify the document type (see Appendix E.4, Submission and/or Document Types for more information).

#### **8.4.1 Retrieving a Partially Completed Filing**

Since you may be accumulating information over a number of days to complete your form, you can save a filing a number of times before you submit it. Save your filing using the Save or Save As command from the File pull down menu on the Microsoft InfoPath tool bar. Your file will be saved with a **.xml** extension. If you want to add data or otherwise edit your filing, open the saved file in Microsoft InfoPath – the form will be displayed with your saved data included.

#### **8.5 Saving and Printing Your Filing**

EDGARLite is intended to allow offline completion of forms over as many sessions as necessary to provide all information. Thus, work can be saved in progress with errors or incomplete data. (Refer to Section 2.3.3 for details on how to set up the Firefox browser's save/download preferences.)

The form will alert you of any outstanding errors when saving. Select YES when prompted to save a form containing errors for later retrieval and completion. All errors should be resolved before saving for submission.

Completed or in-progress forms can be printed at any time from the InfoPath “File” - “Print” pull down menu to print out the form and all entered data. The printed form will contain no data if “show blank form for printing” is selected.

You should always save the original copy of the form so you can use it for another filing if necessary. However, before reusing a saved form, check on the EDGAR OnlineForms/XML Website to ensure that the version of the EDGARLite template you have downloaded is the most up-to-date. If a newer version of the form template has been released follow the steps in Section 8.3 to download and install the updated form template. As you fill in the form, save the filing under a unique name.

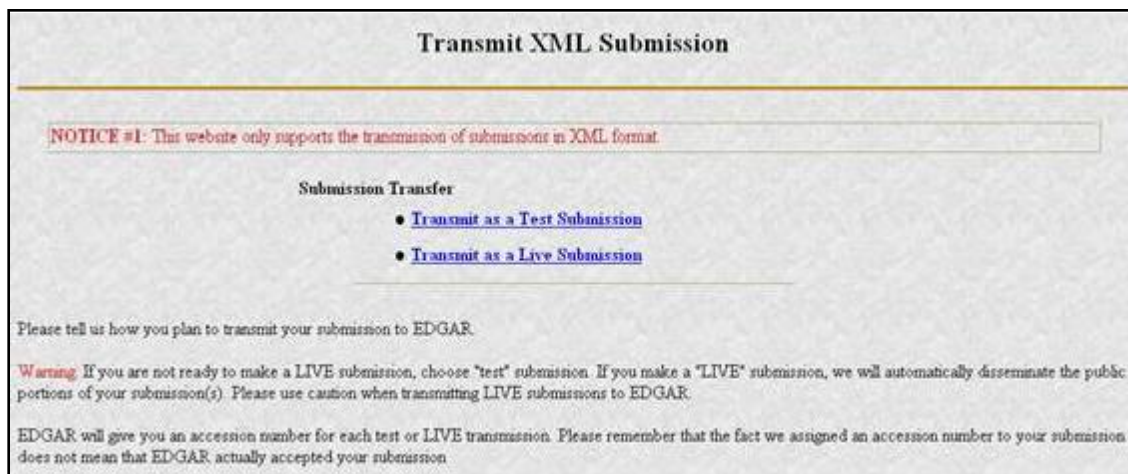
## 8.6 Transmitting XML Submissions

If you prepare filings using EDGARLite you can send them to the SEC using the EDGAR OnlineForms/XML Website. (Please note that EDGARLite forms can neither be transmitted via the EDGAR Filing Website nor can they include modules or segments.) We recommend that you use Internet Explorer version 8.0 and supporting 128-bit cipher strength.

You can then transmit your XML Submission using the EDGAR OnlineForms/XML Website by:

1. Logging into the EDGAR OnlineForms/XML Website.
2. Click on ‘Transmit XML Submission’ in the menu bar.
3. The Transmit XML Submission page appears and asks you to specify whether to transmit the XML submission as a test submission or as a live submission.

**Note:** If you are not ready to make a live submission, choose “test” submission. If you make a “LIVE” submission, we will automatically disseminate the public portions of your submission(s). Please use caution when transmitting live submissions to EDGAR. Also, the maximum size of your submission must not exceed 200 MB.



**Transmit XML Submission**

---

**NOTICE #1:** This website only supports the transmission of submissions in XML format.

**Submission Transfer**

- [Transmit as a Test Submission](#)
- [Transmit as a Live Submission](#)

---

Please tell us how you plan to transmit your submission to EDGAR.

**Warning:** If you are not ready to make a LIVE submission, choose "test" submission. If you make a "LIVE" submission, we will automatically disseminate the public portions of your submission(s). Please use caution when transmitting LIVE submissions to EDGAR.

EDGAR will give you an accession number for each test or LIVE transmission. Please remember that the fact we assigned an accession number to your submission does not mean that EDGAR actually accepted your submission.

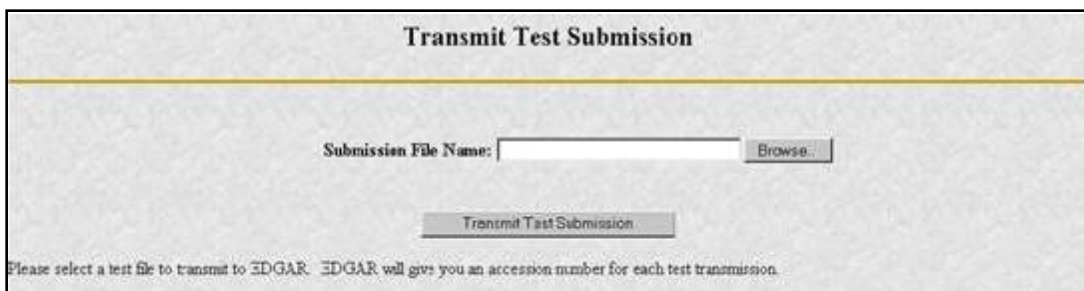
**Figure 8-18: Transmit XML Submission Page**

### 8.6.1 Transmit XML as a Test Submission

We allow you to transmit the submission as a test submission to verify that your XML is correct. EDGAR treats all submissions transmitted this way as “test” and they will not be disseminated.

Once you have logged into EDGAR OnlineForms/XML Website and accessed the Transmit XML Submission page, you can transmit your XML Submission as a test submission:

1. Click on ‘Transmit as a Test Submission’.
2. The Transmit Test Submission page appears.



**Figure 8-19: Transmit Test Submission Page**

3. Click on the [Browse...] button. The Choose File window appears.
4. Open the location of your submission in the Look In: field.



**Figure 8-20: Transmit Test Submission File Upload Window**

**Note:** If your XML submission does not appear immediately, change the Files of Type to All Files (\*.\*) .

5. Click on your XML submission.
6. Click on the [Open] button.

The Submission File Name field fills with the location and name of your submission. When you are ready to transmit a test filing:



7. Click on the [Transmit TEST Submission] button. Once you click this button, EDGAR will transmit your submission.

### 8.6.2 Transmit XML as a Live Submission

Once you have logged into EDGAR OnlineForms/XML Website and accessed the Transmit XML Submission page, you can transmit your XML Submission as a live submission by:

1. Click on 'Transmit as a Live Submission'.
2. The Transmit Live Submission page appears.

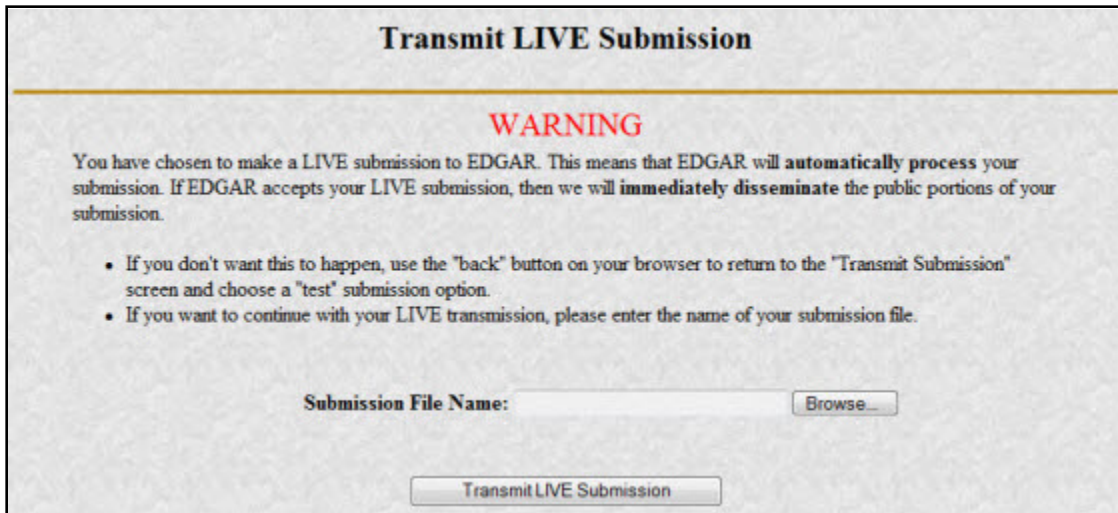


Figure 8-21: Transmit Live Submission Page

3. Click on the [Browse...] button. The Choose File window appears.
4. Open the location of your submission in the Look In: field.



Figure 8-22: Transmit Live Submission File Upload Window

**Note:** If your XML submission does not appear immediately, change the Files of Type to **All Files (\*.\*)**.

5. Click on your XML submission.
6. Click on the [Open] button.

The Submission File Name field fills with the location and name of your submission. When you are ready to transmit a live filing:

7. Click on the [Transmit LIVE Submission] button.
8. Once you click this button, EDGAR will process your submission.

### **8.6.3 Transmission Status**

OnlineForms has a transmitting indicator that appears in the bottom pane of your browser window. While your submission is being transmitted to EDGAR, the words “Transmitting Files” scrolls from right to left. The scrolling text stops and the Transmit Submission Results page appears when the transmission is complete.

An accession number appears on the Transmit Submission Results page.

**Note:** This does not mean your submission has been accepted. It means your submission has been transmitted. You can find the status of your submission in one of two ways:

- (1) Through e-mail
- (2) By performing a Submission query on the EDGAR OnlineForms/XML Website. For more details please refer to Section 11.5, Submission Information.

## 9. PREPARING AND TRANSMITTING ONLINE SUBMISSIONS

This chapter discusses the process of preparing and transmitting online submissions to the EDGAR system. This is done using two separate EDGAR websites:

1. **EDGAR OnlineForms/XML Website:** This website is used for preparing your submission of ownership reports (Forms 3, 3/A, 4, 4/A, 5, and 5/A) and Forms D and D/A.
2. **EDGAR Filing Website:** This website is used for preparing and submitting the following forms:
  - EDGARLink Online Forms
  - Regulation A Forms
  - Form 13H variants (13H, 13H-A, 13H-Q, 13H-I, 13H-T, and 13H-R)
  - Form 13F variants (13F-HR, 13F-HR/A, 13F-NT, and 13F-NT/A)
  - Form SDR variants (SDR, SDR/A, SDR-A, and SDR-W)
  - Municipal Advisor Forms (MA, MA-A, MA/A, MA-I, MA-I/A, and MA-W)

The following sections provide detailed information on the use of these websites for filing online submissions.

### 9.1 EDGAR OnlineForms/XML Website – Online Filing Preparation

It is easy to create and submit your filings through the EDGAR OnlineForms/XML Website. Submission form types 3, 3/A, 4, 4/A, 5, 5/A, D, and D/A are available for online preparation. The EDGAR OnlineForms/XML Website software uses filer-provided information to prepare an XML tagged primary document that can be verified and printed by the filer and then transmitted to EDGAR for processing. Once EDGAR has accepted the submission it will disseminate the header in tagged SGML and the primary document in tagged XML.

**Note:** Ownership Forms Only: You may create and submit only one form submission at a time. If you are filing on behalf of a company's officers and directors you must create a separate form for EACH officer and director.

#### 9.1.1 OnlineForms Data Gathering Model

Online submissions follow a basic model, with some distinctions dependent upon the submission form type being filed.

##### 9.1.1.1 Data Gathering Common to Ownership and Form D

In support of both the filing of ownership reports and Form D, the EDGAR OnlineForms/XML Website will:

- Allow you to choose the type of submission to prepare, (i.e., File Ownership Forms or File Form D)
- Allow you to provide general submission information (i.e., contact name, phone number, E-Mail address)
- Allow you to provide additional E-Mail addresses to receive Filer Notification messages

- Allow you to provide all of the necessary information required by the SEC rules on an appropriate data gathering form
- Allow you to provide your signature and signature date
- Allow you to verify the information on the form
- Allow you to review and confirm your information in the context of the form you are filing and then print the submission for your records
- Allow you to transmit the reviewed submission to EDGAR for processing

The following are important notes to consider when preparing a submission using the EDGAR OnlineForms/XML Website:

- There is no capability to save work in progress so it is important for you to have all of the information necessary to complete the form before you begin to assemble your submission online.
- You can exit the window at any time to discard your work in progress and start over.
- **All filings that you prepare and submit online are considered to be live EDGAR submissions**; once you transmit an online prepared submission it will be automatically processed by EDGAR and, if accepted by EDGAR, immediately disseminated to the public.
- The maximum size of your submission must not exceed 200 MB.

#### 9.1.1.2 Ownership

In support of filing ownership reports in particular, the EDGAR OnlineForms/XML Website will:

- Allow you to select the specific ownership form type that you want to assemble and submit to the SEC, (Forms 3, 3/A, 4, 4/A, 5, and 5/A).
- Allow you to request for Return Copy information
- Allow you to edit reporting owner address on the form where necessary.
- Allow you to upload attachments (i.e., cover letters, exhibits, or correspondence)

#### 9.1.1.3 Form D

In support of filing Form D in particular, the EDGAR OnlineForms/XML Website will:

- Allow you to submit a new Form D filing, a new Form D filing using previous electronically filed Form D data or an amendment to a previous Form D filing.

## 9.1.2 Navigating EDGAR – Logging into EDGAR OnlineForms/XML Website

To access any of the EDGAR OnlineForms/XML Website functions, you will need to log in to EDGAR OnlineForms/XML Website:

1. Connect to the Internet.
2. Go to the EDGAR OnlineForms/XML Website Login page.
3. Click in the CIK field and enter your CIK.
4. Press [Tab] and enter your password.

This is your login password, not your CCC, PMAC, or Passphrase. Your password is case-sensitive. See the Notes at the end of this section for more information about passwords.

5. Click the [Login to EDGAR] button.

See the Notes at the end of this section for more information about possible login errors.

6. The Create Passphrase page appears if your CIK and password are valid and you do not have a passphrase. If your CIK and password are valid and you have a passphrase, the Welcome page appears.

**Create Passphrase**

According to our records, CIK 0000350001 does not have an EDGAR Filer Management passphrase on file. An EDGAR Filer Management passphrase is used to generate new EDGAR access codes (password, CCC, PMAC) in the event that they have expired or you have forgotten them, and as a result, you are unable to log into or access certain functionality of the EDGAR system. Creation of a passphrase is required to continue using the EDGAR system. To create a passphrase, enter the information below and select the "Create Passphrase" button below. For more information on EDGAR Filer Management, refer to the [EDGAR Filer Manual](#)

Enter Passphrase:

Re-Enter Passphrase:

Enter Existing PMAC:

Note: Your passphrase must be 8 characters long and must contain at least one digit and one of the following characters: @, #, \*, or !

**Figure 9-1: The EDGAR Create Passphrase Page**

To define a passphrase, type it in the data entry fields provided. (The passphrase will not be revealed as you type.) The passphrase is an important security code; typing it twice ensures that no typographical errors occur during entry.

Enter your existing PMAC (doing so verifies that you have the right to define a passphrase). If you have forgotten your PMAC, contact our Filer Support Staff at (202) 551-8900 for help.

Click the [Create Passphrase] button. If your new passphrase is in the correct format (it must be in the same format as the PMAC) and the PMAC is valid for the CIK, the Create Passphrase Results page is displayed (you will be informed of any errors in the data entered and will be required to fix it before you can proceed).



Figure 9-2: The EDGAR Create Passphrase Results Page

Click the [Continue to EDGAR Welcome] button. The Welcome page appears.



Figure 9-3: The EDGAR OnlineForms/XML Website Welcome Page (Top)

**Notes:**

- (1) If you mistype your password, EDGAR considers it an invalid password and access to EDGAR is denied.
- (2) If you accidentally mistype the CIK or password, you can press the [Back] button to return to the Login page, and try again.
- (3) If your CIK and password do not match those saved in the database, you will see an Invalid Login page. If you find you are getting the Invalid Login page and your CIK and password are entered correctly, please contact Filer Support.
- (4) Additional error messages you may see are Password Login Expiration messages. There are two different types of messages: Login Password to Expire Soon or Login Password Expired. If your password expires soon or if your password has expired within the last 10 days, EDGAR allows you to create a new password using your

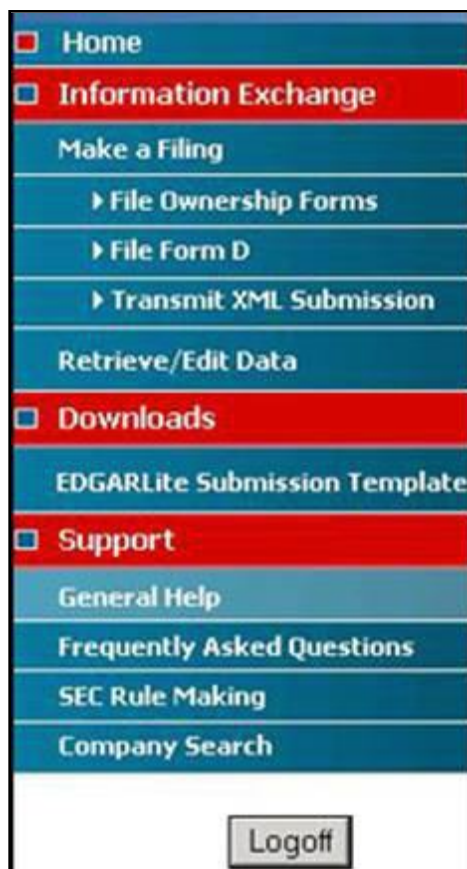
PMAC. For more details, please refer to Volume I of this manual. If you have a passphrase, you can get a new set of EDGAR access codes (including a password) using the EDGAR Filer Management Website – even if your password has been expired for more than 10 days. If you need assistance, contact our Filer Support Staff at (202) 551-8900 for help.

- (5) The passphrase is a security code that is used to generate EDGAR access codes (See Volume I of this manual for more information regarding passphrases.) You must define a passphrase before you can access any of the EDGAR capabilities.

### 9.1.3 EDGAR OnlineForms/XML Menu Options

Once you log in to the OnlineForms Website, a menu of options appears on the left-hand side of the browser window. This menu allows you to navigate easily without having to return to a menu page.

- Information Exchange
- Downloads
- Support



**Figure 9-4: EDGAR Menu**

Two additional functions will help you use the EDGAR OnlineForms/XML Website. The [Logoff] button ends your EDGAR session. Clicking ‘Home’ brings you to the EDGAR

OnlineForms/XML Website Welcome page. From this menu you can move back and forth between pages, find news, download software or template updates, or get additional assistance.

### **9.1.3.1 Information Exchange**

In the Information Exchange section, there are four main action options:

- Make a Filing
  - File Ownership Forms
  - File Form D
  - Transmit XML Submission
- Retrieve/Edit Data

By clicking the ‘File Ownership Forms’ link, you can prepare, assemble, validate, and transmit online ownership submissions to EDGAR for processing. For more details, please refer to Section 9.1.4, “Creating an Online Section 16 Ownership Submission.”

By clicking the ‘File Form D’ link, filers can create, validate and submit Form D filings using the OnlineForms Website. Once submitted, these Form D filings are processed by EDGAR. For more details, please refer to Section 9.1.5, “File Form D Submission.”

By clicking the ‘Transmit XML Submission’ link, you can transmit any filer-constructed submissions to EDGAR for processing. For more details, please refer to Section 10.1, “Filer-Constructed XML Technical Specifications.”

By clicking the ‘Retrieve/Edit Data’ link, you can update company information maintained in EDGAR (e.g., address, contact information, e-mail address), query company or filing information, retrieve your Return Copies or change your password or CCC. For more details, please refer to Section 7.1.1.1, “Information Exchange.”

### **9.1.3.2 Downloads**

This allows you to download the EDGARLite Submission Templates.

### **9.1.3.3 Support**

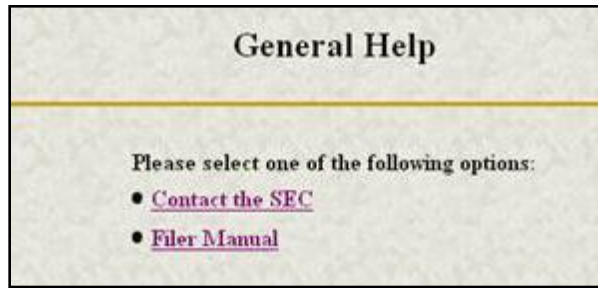
In the Support section there are four links:

- General Help
- Frequently Asked Questions
- SEC Rule Making
- Company Search

#### **9.1.3.3.1 General Web Help**

If you need help while using the EDGAR OnlineForms/XML Website on the Internet, click ‘General Help’ from the menu to bring up the General Support Menu page that displays a list of help topics. When you click a topic, you are shown information or additional links to specify the type of assistance you need.





**Figure 9-5: General Help Page**

### **9.1.3.3.2 Frequently Asked Questions**

Click the 'Frequently Asked Questions' link to open the EDGAR OnlineForms/XML Website Frequently Asked Questions (FAQ) page. The FAQ page includes different questions that have been asked most often. You may find the answers helpful while using the EDGAR OnlineForms/XML Website. Click the hyperlink topic to display the answer in the lower portion of the window.

### **9.1.3.3.3 SEC Rule Making**

Click the 'SEC Rule Making' link to go to the SEC's Public Website that gives you up-to-date rule information. You will get information about rules that have been proposed or adopted, as well as other bulletins and notices.

### **9.1.3.3.4 Company Search**

The EDGAR OnlineForms/XML Website restricts you to retrieving company information only for your CIK. To search for information about other companies, click the 'Company Search' link to redirect your browser to the EDGAR Company Database. From this website you can perform company searches through the EDGAR database that is updated daily.

## **9.1.4 Creating an Online Section 16 Ownership Submission**

This section describes the general process for preparing a Section 16 ownership submission using the EDGAR OnlineForms/XML Website and then transmitting the submission to EDGAR for processing.

Before beginning, gather the following information:

- Determine the proper submission form type you need to file.

**Note:** To determine which form type you need to submit, go to <http://www.sec.gov/rules/final/34-46421.htm>, which is the SEC's Ownership Reports and Trading by Officers, Directors, and Principal Security Holders Rules section.

- Have your CIK, password, and CCC handy.
- Determine the Issuer CIK and the ticker symbol of the transactions you need to report. You can use the EDGAR Company Database for assistance.
- Make sure you have the CIK and CCC for each reporting owner to be included in the submission.
- Make sure you have the proper address for each reporting owner to be included in the submission.
- Make sure you have the E-Mail address for each additional addressee to receive filer notification messages.
- Make sure you have all necessary transaction and holding details.
- Prepare any attachments, such as a Cover Letter or Exhibit, save them in the correct format, and have the file names identified.

#### 9.1.4.1 Select Ownership Submission Form Type

The first step for preparing an ownership submission using the EDGAR OnlineForms/XML Website is to select the proper ownership submission form type by:

1. Logging in to the EDGAR OnlineForms/XML Website.
2. Click 'File Ownership Forms' in the menu bar.
3. The Select Ownership Form Type page will appear:



**Figure 9-6: Select Ownership Form Type Page**

4. Using the pull down bar, select the form type you wish to prepare, and click the [Assemble Ownership Submission] button.
5. A new browser window will open and the data entry page for the select submission form type should appear. See Figure 9-7: Ownership Form Type 3 Page.

**Assemble Ownership Submission**

---

**Ownership Form Type 3**

**Submission Information**

<b>Submission Contact</b>	<b>Notification Information</b>
Name <input type="text" value="John Doe"/>	Notifications will automatically be sent to the Login CIK, Submission Contact and all Reporting Owner(s). Specify additional addresses below:
Phone <input type="text" value="123-456-7890"/>	
E-Mail <input type="text" value="john.doe@xyz.com"/>	
<b>Return Copy Information</b>	E-Mail
Would you like a Return Copy created? <input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> <input type="text" value="jane.doe@xyz.com"/>
	<input type="button" value="Add Entry"/> <input type="button" value="Delete Entry"/>

**Form Information** (\* indicates required field)

<b>Issuer Information</b>	<b>Date Information</b>	
CIK* <input type="text" value="0000350001"/>	Date of Event Requiring Statement (MMDDYYYY)* <input type="text" value="01/01/2014"/>	
Trading Symbol* <input type="text" value="XYZ"/>	Date Original Filed (MMDDYYYY)* <input type="text"/>	
<b>Reporting Owner(s) Information</b>		
CIK*	CCC*	Relationship to Issuer*
<input checked="" type="radio"/> <input type="text" value="0000903415"/>	<input type="text" value="zyx8zyx0"/>	<input type="checkbox"/> Director <input type="checkbox"/> Officer (specify title to the right) <input type="text"/>
		<input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify to the right) <input type="text"/>
<input type="button" value="Add Entry"/> <input type="button" value="Delete Entry"/>		

**Figure 9-7: Ownership Form Type 3 Page**

#### 9.1.4.2 Assemble Ownership Submission - Filing in the Top of the Form

The following are some basic EDGAR OnlineForms/XML Website data entry conventions:

- In Internet Explorer, disabled fields are made read-only and are colored gray.
- Required fields are indicated by an asterisk to the right of the label name (for example, CIK\* and Date\* are some of the required fields)
- Certain fields are indicated by a double asterisk to the right of the label name to indicate that a footnote is required if you are unable to provide the required data in the space provided (for example: Date Exercisable\*\* and Conversion or Exercise Price of Derivative Security\*\* are fields that require a footnote if the field is left blank)
- Press the [Tab] key to move from field to field
- Field level help is available by clicking the label
- The [Exit Window] button will close the current data entry session and return to the Select Ownership Form Type Page. Any data entered or attachments uploaded will be discarded.

Once the Assemble Ownership Submission data entry screen is displayed, you can begin completing your ownership submission for each of the entry sections:

#### **Submission Contact**

- Provide a point of contact for the submission in the name, phone, and E-Mail address fields.

## Return Copy Information

- Indicate if you want a Return Copy of your submission generated by EDGAR.

## Notification Information

- Enter additional E-Mail addresses to receive filer notification messages.

## Issuer Information

- Enter the CIK and trading symbol for the Issuer company.

## Date Information

- Enter the date of the event that triggered this submission, such as the earliest transaction date to be reported in a Form 4.
- The Date Original Filed is only available for amendments and refers to the date when the original submission that is being amended was filed.

## Reporting Owner Information

- Enter the CIK, CCC, and relationship fields for each reporting owner.
- Click the [Add Entry] button to add additional reporting owners.
- To remove a reporting owner, select the radio button to the left of the reporting owner and click the [Delete Entry] button.

### 9.1.4.3 Assemble Ownership Submission - Filling in the Middle of the Form

The screenshot displays two tables within a data entry form. The top table, titled "Table I - Non-Derivative Securities Beneficially Owned", has four columns: "1. Title of Security", "2. Amount of Securities Beneficially Owned", "3. Ownership Form: Direct (D) or Indirect (I)", and "4. Nature of Indirect Beneficial Ownership". A single entry is shown with "Common Stock" in column 1, "1" in column 2, "D" in column 3, and "By trustee" in column 4. Below the table are "Add Entry", "Edit Entry", and "Delete Entry" buttons. The bottom table, titled "Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)", has six columns: "1. Title of Derivative Security", "2. Date Exercisable and Expiration Date (MM/DD/YYYY)", "3. Title and Amount of Securities Underlying Derivative Security", "4. Conversion or Exercise Price of Derivative Security", "5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)", and "6. Natur. Benef.". Column 2 is split into "Date Exercisable" and "Expiration Date". Column 3 is split into "Title" and "Amount or Number of Shares". A single entry is shown with "Common Stock" in column 1, "5/30/2003" in column 2, "Underlying Com" in column 3, "1" in column 4, "D" in column 5, and "By tru" in column 6. Below the table are "Add Entry", "Edit Entry", and "Delete Entry" buttons.

**Figure 9-8: Assemble Ownership Submission – Middle of Form**

The middle part of the Assemble Ownership Submission data entry form indicates where Table I and Table II data are displayed. The following are some additional data entry conventions for the Assemble Ownership Submission data entry form:

- Fields in Table I and II appear as read-only. You can enter data by clicking the [Add Entry] button. Figure 9-8: Assemble Ownership Submission – Middle of Form shows how Table I and II appear once entries have been added.

- To modify a row, select the radio button to the left of the entry you wish to modify and click the [Edit Entry] button.
- To delete a row, select the radio button to the left of the entry you wish to delete and click the [Delete Entry] button.
- Footnote references are represented by a superscript to the right of the field. The referenced footnote appears at the bottom of the page.
- Date format is MM/DD/YYYY.

The following sections illustrate how to enter the required information for Table I and Table II and provide footnotes where necessary.

#### 9.1.4.3.1 Adding a Holding (Form 3 Non-Derivative Security)

The Add Holding page appears when the [Add Entry] button is clicked in Form 3 Table I. You use this data entry form to enter all of your Form 3 non-derivative securities that appear in Table I. You must provide the title of the security, the amount of securities beneficially owned, and indicate if the security is owned directly or indirectly. If the security is owned indirectly, you must indicate the nature of indirect beneficial ownership.

The following are some data entry conventions for this page:

- Default unit for Amount of Securities Owned is Shares.
- Default setting for Ownership Form is Direct.
- Footnotes can be added on a per field basis by clicking the corresponding [Footnote] button.

The screenshot shows a window titled "Add Holding" with a subtitle "Ownership Form Type 3". Inside the window, there is a section titled "Non-Derivative Securities Beneficially Owned". This section contains four numbered fields:

1. Title of Security\* (with a "Footnote" button)
2. Amount of Securities Beneficially Owned\* (with radio buttons for "Units", "U.S. Dollars", and "Number of Securities", and a "Footnote" button)
3. Ownership Form (with radio buttons for "Direct" and "Indirect", and a "Footnote" button)
4. Nature of Indirect Beneficial Ownership (with a "Footnote" button)

At the bottom of the window, there are buttons for "OK", "Cancel", "Help", and "Exit Window".

**Figure 9-9: Add Holding Page (Non-Derivative Security)**

**Note:** The total number of rows in the Non-Derivative Table (Table 1 on the printed form) cannot exceed 30.

### 9.1.4.3.2 Edit Holding (Form 3 Non-Derivative Security)

The Edit Holding page appears when the [Edit Entry] button is clicked for Form 3 Table I. The Edit Holding page is similar to the Add Holding page in Table I and has the same data entry conventions.

### 9.1.4.3.3 Add Holding (Form 3 Derivative Security)

The Add Holding (Form 3 Derivative Security) page appears when the [Add Entry] button is clicked for Table II. You use this data entry form to enter all of your Form 3 derivative securities that appear in Table II. You must provide the title of the security, date exercisable, expiration date, title of securities underlying derivative security, amount or number of shares of securities underlying the derivative security, conversion or exercise price of the derivative security, and mark whether the security is owned directly or indirectly. If the security is owned indirectly, you must indicate the nature of indirect beneficial ownership. If you are unable to provide any of the following information in the space provided you must provide an explanation footnote for each situation:

- A date for the Date Exercisable
- A date for the Expiration Date
- The Amount or Number of Shares of Underlying Derivative Securities
- The Conversion or Exercise Price of Derivative Security

**Note:** The total number of rows in the Derivative Table (Table 2 on the printed form) cannot exceed 30.

The following are some data entry conventions for this page:

- Default unit for Amount of Securities Owned is Shares
- Default setting for Ownership Form is Direct
- Footnotes can be added on a per field basis

**Add Holding**

---

**Ownership Form Type 3**

\* indicates required field; \*\* indicates footnote is required if field is left blank

Derivative Securities Beneficially Owned

1. Title of Derivative Security \*  Footnote

2. Date Exercisable and Expiration Date (MMDD/YYYY)

Date Exercisable \*\*  Footnote

Expiration Date \*\*  Footnote

3. Title and Amount of Securities Underlying Derivative Security

Title \*  Footnote

Amount or Number of Shares \*\*  Units  Number of Securities  U.S. Dollars Footnote

4. Conversion or Exercise Price of Derivative Security \*\*  Footnote

5. Ownership Form of Derivative Security  Direct  Indirect Footnote

6. Nature of Indirect Beneficial Ownership  Footnote

**Figure 9-10: Add Holding Page (Derivative Security)**

#### 9.1.4.3.4 Edit Holding (Form 3 Derivative Security)

The Edit Holding page appears when the [Edit Entry] button is clicked for Table II. The Edit Holding page is similar to the Add Holding page for Table II and has the same data entry conventions.

#### 9.1.4.3.5 Footnotes

The Footnotes page appears when you click the [Footnote] button from Table I or Table II entry page. You use this page to add, edit, or delete footnotes associated with your submission. In addition, you use this page to associate selected footnotes with a specific data entry field from Table I and Table II.

The following are some data entry conventions for this page:

- This page contains the master list of all of the footnotes for this submission.
- To apply a footnote to a field, select the “Apply To Field” check box for that footnote.
- To add a new footnote, click the [Add Footnote] button.
- To modify a footnote, select the radio button to the left of the entry you wish to modify and click the [Edit Footnote] button.

- To delete a footnote, select the radio button to the left of the entry you wish to delete and click the [Delete Entry] button.

## Footnotes

---

The following table contains a list of your current footnotes. To add, edit, or delete footnotes, use the buttons below the table. To apply a footnote to the **Title of Derivative Security** field, select the "Apply To Field" checkbox to the right of the applicable footnote.

Footnotes List			
	#	Description	Apply To Field
<input checked="" type="radio"/>	1	Option was granted under terms of Issuer's 1994 Equity Incentive Plan (the "Plan" (renamed as the 2002 Equity Incentive Plan). Grant is exercisable in four quarterly installments commencing on date three months after date of grant of option provided that Reporting Person has, during three month period prior to each vesting date, continuously served as a non-employee director or Issuer.	<input checked="" type="checkbox"/>
<input type="radio"/>	2	Option was granted under terms of Issuer's 1994 Equity Incentive Plan (the "Plan") (renamed as the 2002 Equity Incentive Plan).	<input checked="" type="checkbox"/>

---

**Figure 9-11: Footnotes Page**

### 9.1.4.3.5.1 Add Footnote

The Add Footnote page appears when the [Add Footnote] button is clicked.

The following are some data entry conventions for this page:

- You can enter up to 1000 characters for a footnote. If you need to add more than 1000 characters, split your footnote in multiple pieces and associate the pieces with the appropriate fields using the Footnote page.
- EDGAR will automatically create the footnote number.
- Click the [OK] button to save the footnote entry.
- Click the [Cancel] button to cancel the footnote entry.



**Figure 9-12: Add Footnote Page**

#### 9.1.4.3.5.2 Edit Footnote

The Edit Footnote page appears when the [Edit Footnote] button is clicked. You can modify the existing text of the footnote.

The following are some data entry conventions for this page:

- Click the [OK] button to save the footnote changes.
- Click the [Cancel] button to cancel the footnote changes.

**Figure 9-13: Edit Footnote Page**

#### 9.1.4.4 Filling in the Bottom of the Form

The bottom part of the Assemble Ownership Submission data entry form illustrates where the Explanation of Responses and Signature data is displayed.

The following are some additional data entry conventions for this page:

### Explanation of Responses

- Each form type has some specific responses that are indicated by checking the box. Some of these check boxes are automatically filled in based on your responses in Table I and Table II, while others you must complete if appropriate. For example, on Form 3 there is a response “No securities are beneficially owned” along with a check box that is auto-filled. When the page first appears, it will be checked. If you add an entry to Table I or Table II, the checkmark will be removed.
- Footnotes are listed here as read-only. You can enter additional footnotes or modify an existing footnote by returning to the Table I or Table II entry portion of the form.
- Remarks can be used to supply additional commentary on the submission. This field also should be used to provide a list of exhibits and other attachments, if any. Remarks exceeding the 2000 character limit should be included in an attached document.

### Signature Data

- Enter the name of each reporting person in the signature field along with the date signed. Click the [Add Entry] button to add more signature entry lines.
- To delete a signature, select the radio button to the left of the entry you wish to delete and click the [Delete Entry] button.

Checkboxes (check or uncheck the box below by modifying Tables I and II above)

No securities are beneficially owned (i.e., Tables I and II are not applicable)

Remarks (up to 2000 characters. Remarks exceeding this limit should be included in an attached document.)

Signature Data

Signature of Reporting Person *	Date (MMDD/YYYY) *
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

Add Entry Delete Entry

Verify Form Help

Exit Window

Figure 9-14: Assemble Ownership Submission – Bottom of Form

### 9.1.4.5 Verify Form and Correct Errors

Once you have completed entering all of the information for the submission, you will need to verify the form information. Click the [Verify Form] button. One of two screens will appear, either the Assemble Ownership Error screen (see Figure 9-15: Assemble Ownership Form With Errors (Form Type 5) or the Insider Confirmation/Correction page (see Figure 9-17: Insider Confirmation/Correction Page). The Insider Confirmation/Correction page appears when there are no errors on the form. If your information passes the validation, refer to Section 9.1.4.6, “Insider Confirmation/Correction,” to continue. The Assemble Ownership Error screen will appear if the system detects errors in the format and syntax of your information. See instructions below to resolve your errors.

If there were any errors on the form, the form will be re-displayed with the error fields clearly marked with a red circle in front of the field. This will occur if a required field is missing or if the data that you filled in does not meet the formatting criteria. These checks are built into the system to help you avoid errors. You should follow the instructions on the page to correct the errors.

**Assemble Ownership Submission**

**Ownership Form Type 5**

One or more of the fields below contains an invalid value or is missing a required value.  
Please correct the values in the fields marked with X

**Submission Information**

**Submission Contact**

Name: Bob Smith  
Phone: 555-555-5555  
E-Mail: bobsmith.com

**Copy Information**

Would you like a Return Copy?  Yes  No  
Is this an electronic copy of an official filing submitted in paper format?  Yes  No  
If so, please enter the file number: \_\_\_\_\_

**Form Information**

**Issuer Information**

CIK: 1111111111a Trading Symbol: BOB Date (MMDD/YYYY): Jan 1 2003 Date Original Filed (MMDD/YYYY): \_\_\_\_\_

**Reporting Owner(s) Information**

CIK*	OCC*	Relationship to Issuer*
1111111111	aaaaaaaa	<input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (specify title to the right) _____ <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify to the right) _____

Add Entry Delete Entry

**Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security	2. Transaction Date (MMDD/YYYY)	2A. Deemed Execution Date	3. Transaction	4. Securities Acquired (A) or Disposed of (D)	5. Amount of Securities	6. Open Position
----------------------	---------------------------------	---------------------------	----------------	---	-------------------------	------------------

**Figure 9-15: Assemble Ownership Form With Errors (Form Type 5)**

For example, Figure 9-15 marked the following errors:

- Submission contact E-Mail is formatted incorrectly; it needs an “@” to be valid
- Issuer CIK is formatted incorrectly; it can only be all numeric

- Date is formatted incorrectly; it should be MM/DD/YYYY
- CCC provided is not valid for the Reporting Owner CIK provided

**Note:** EDGAR will validate ONLY the format and syntax of the information provided, and that the Issuer CIK and Reporting Owner CIK and CCC combination are valid. YOU ARE RESPONSIBLE for confirming the accuracy of all transactional and ownership information submitted in the form.

**Edit Transaction**

**Ownership Form Type 5**

Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security \*  1.2

2. Transaction Date (MM/DD/YYYY) \*

2A. Deemed Execution Date, if any (MM/DD/YYYY)

3. Transaction Code

Indicate whether this is a Form 3 holding, 4 or 5 transaction  3  4  5

Is the reporting of this transaction delinquent?  Yes  No

Transaction Code

Does this transaction involve an equity swap?  Yes  No

4. Securities Acquired or Disposed Of

Amount (in Shares) \*   Acquired  Disposed

**Figure 9-16: Edit Transaction With Errors (Form Type 5, Non-Derivative Security)**

If there are errors in Table I or Table II you need to select the field entry or field value that needs to be revised, and click the [Edit Entry] button. The detailed form will appear with the fields in error marked, as shown in Figure 9-16: Edit Transaction With Errors (Form Type 5, Non-Derivative Security).

The following errors are marked:

- Transaction Date is formatted incorrectly; it should be MM/DD/YYYY
- Price of securities acquired or disposed of is formatted incorrectly; it has two decimal places in the number

### 9.1.4.6 Insider Confirmation/Correction

If your submission was successfully verified, the Insider Confirmation/Correction page will appear. As part of verification, EDGAR retrieves the company name for the Issuer CIK and the name and address information for each reporting owner you entered. Before continuing, you need to confirm that the name and address information that was retrieved from EDGAR based on the issuer CIK and reporting owner CIK and CCCs are correct and update where necessary.

The following are some data entry conventions for this page:

- If you need to modify a reporting owner's mailing address, select the desired reporting owner row and click the [Edit Mailing Address] button.

**Note:** These address changes apply only to the addresses contained within this form and do not update the CIK's address of record. To update the address of record, you must use the 'Retrieve/Edit Data' link in the main EDGAR OnlineForms window.

**Insider Confirmation/Correction**

---

Your ownership form was successfully verified. Before continuing, please verify the name and address information for the issuer and reporting owner(s) you entered. To modify a reporting owner's mailing address, select the desired reporting owner row and then select the "Edit Mailing Address" button below. **Note: These address changes apply only to the addresses contained within this form and do not update the CIK's address of record. To update the address of record, you must use the "Retrieve/Edit Data" link in the main EDGAR OnlineForms window.**

Issued/Reporting Owner	CIK	Name	Mailing Address
Issuer	0000350001	JOHN DOE CO	
<input checked="" type="radio"/> Reporting Owner	000903415	JOHN DOE	555 MOCKINGBIRD LANE SUITE 8 ALEXANDRIA, VA 22312-2447

To continue assembling your submission, select one of the buttons below. In order to make modifications to your ownership form, select the "Edit Ownership Form" button. To upload new attachments or delete previously uploaded attachments, select the "Upload/Delete Attachment(s)" button.

To view and/or print your submission, select the "View/Print Submission" button below. Selecting this button will open a new window where your submission will be displayed in PDF format by Acrobat Reader. To print the submission document, select the print option within the Acrobat Reader application.

To proceed with transmitting your submission to the server, select the "Transmit Submission" button below. Note that selecting this button will not immediately transmit your submission, rather it will take you to the "Transmit Submission Confirmation" screen, where you will then confirm submission transfer. **Be sure to review, sign, and print a copy of your submission for your records before transmitting it.**

---

Figure 9-17: Insider Confirmation/Correction Page

### 9.1.4.7 Edit Mailing Address

The Edit Mailing Address page appears when the [Edit Mailing Address] button is clicked. This screen allows you to modify the mailing address for addresses contained within this form and do not update the CIK's address of record. To update the address of record, you must use the 'Retrieve/Edit Data' link in the main EDGAR OnlineForms window.

The following are some data entry conventions for this page:

- Click the [OK] button to change the information for this submission
- Click the [Cancel] button to return to the Insider Confirmation/Correction screen without making changes.

**Edit Mailing Address**

---

To modify the mailing address for CIK, change the information in the fields below and then select the "OK" button. To return to the "Insider Confirmation/Correction" screen without making any changes, select the "Cancel" button. **Note: These address changes apply only to the addresses contained within this form and do not update the CIK's address of record. To update the address of record, you must use the "Retrieve/Edit Data" link in the main EDGAR OnlineForms window.**

Mailing Address Information	
Name	JOHN DOE
Mailing Street1	555 Mockingbird Lane Suite 8
Mailing Street2	
Mailing City	Alexandria
Mailing State/Country	VIRGINIA
Mailing Zip	22312-2447

**Figure 9-18: Edit Mailing Address**

### 9.1.4.8 Upload/Delete Attachment(s)

The Upload/Delete Attachment(s) page appears when the [Upload/Delete Attachment(s)] button is clicked. This page allows you to manage the attachments associated with your submission.

The following are some data entry conventions for this page:

- Click the [Upload Attachment] button to upload an attachment.
- If you need to delete an attachment, select the radio button to the left of the attachment you wish to delete and click the [Delete Attachment] button.
- Click the [Edit Ownership Form] button to return to the Assemble Ownership Submission data entry form.

- Click the [Transmit Submission] button to proceed to transmit your submission to the server.

### Upload/Delete Attachment(s)

---

The following table contains a list of your currently attached documents. Use the "Upload Attachment" and "Delete Attachment" buttons below the table to make modifications to this list.

Attached Documents List				
		File Name	Type	Description
1.	<input type="checkbox"/>	coverltr.txt	COVER	COVER LETTER
2.	<input type="checkbox"/>	exhibit.txt	EX-99	EXHIBIT 99 DOCUMENT

To make modifications to your ownership form, select the "Edit Ownership Form" button below. Note that any attachment uploads or deletions that you made will be retained.

To proceed with transmitting your submission to the server, select the "Transmit Submission" button. Please note that selecting this button will not immediately transmit your submission, rather it will take you to the "Transmit Submission Confirmation" screen, where you will then confirm submission transfer.

---

**Figure 9-19: Upload/Delete Attachment(s)**

#### 9.1.4.9 Upload Attachment

The Upload Attachment page appears when the [Upload Attachment] button is clicked.

**Note:** Any attachments you plan to include should already have been prepared and saved in the appropriate format prior to assembling your online submission.

The following are some data entry conventions for this page:

- To upload an attachment to the server, enter the attachment information in the fields, and then click the [Upload] button.
- To return to the Upload/Delete Attachment(s) screen without uploading an attachment, click the [Cancel] button.

## Upload Attachment

---

To upload an attachment to the server, enter the attachment information in the fields below and then select the "Upload" button. To return to the "Upload/Delete Attachment(s)" screen without uploading an attachment, select the "Cancel" button. Note that when selecting an attachment type of "EX-99", you may enter additional text to the right of the selection pulldown.

Attachment Information

File Name \*

Type COVER ▼

Description

---

**Figure 9-20: Upload Attachment**

#### 9.1.4.10 Transmit Submission Confirmation

The Transmit Submission Confirmation page appears when the [Transmit Submission] button is clicked.

The following are some data entry conventions for this page:

- Click the [Cancel Transmission] button to return to the Assemble Ownership Submission data entry form.
- Click the [View/Print Submission] button to view the submission document in PDF format.
- Click the [Transmit Submission] button to proceed to transmit the submission to EDGAR for processing.



**Transmit Submission Confirmation**

---

**WARNING**

You have chosen to make a LIVE submission to EDGAR. This means that EDGAR will **automatically process** your submission. If EDGAR accepts your LIVE submission, then we will **immediately disseminate** the public portions of your submission.

- If you don't want this to happen, select the "Cancel Transmission" button below. From the "Cancel Transmission" screen you will be able to modify your ownership form and attachments.

- Your submission currently contains an Ownership Form X document and the following 2 attachment(s):

Attached Documents List		
File Name	Type	Description
1. coverltr.bt	COVER	COVER LETTER
2. exhibit.bt	EX-99	EXHIBIT 99 DOCUMENT

If you want to continue with your LIVE transmission, select the "Transmit Submission" button below. **Be sure to review, sign, and print a copy of your submission for your records before transmitting it.**

---

**Figure 9-21: Transmit Submission Confirmation**

#### 9.1.4.10.1 View/Print Submission

The View/Print Submission page appears when the [View/Print Submission] button is clicked. Use this to print a copy of your form for your records.

The following are some data entry conventions for this page:

- To view your submission as an Adobe PDF document, click the [Continue] button. This will display your submission via the Adobe Acrobat Reader as shown in Figure 9-23: PDF Document. From the Acrobat Reader, you can print your document by selecting the printer icon.
- To close this window and continue your submission processing, click the [Close] button.

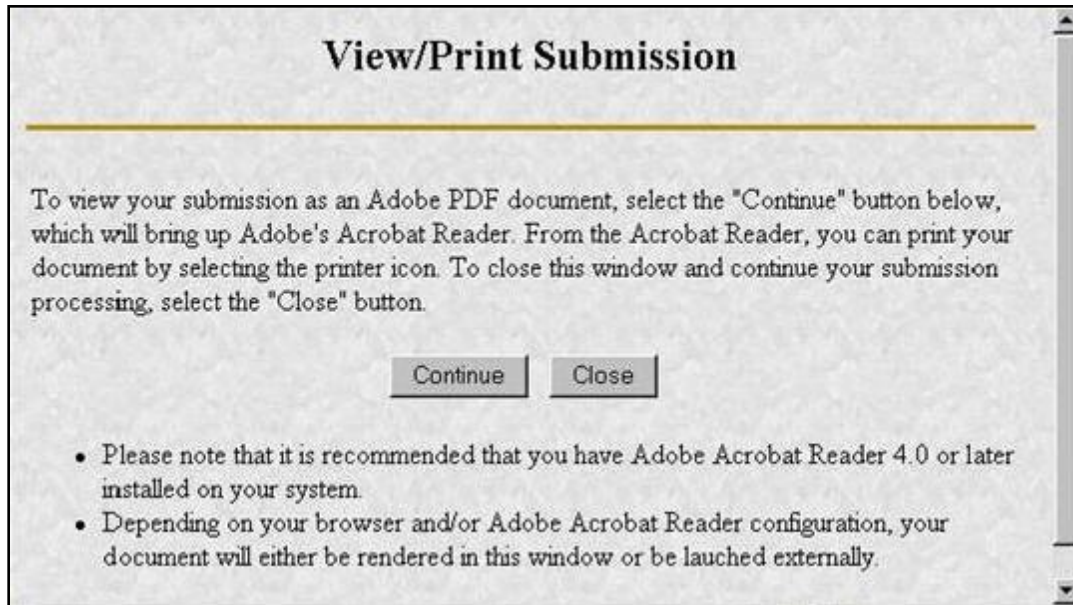


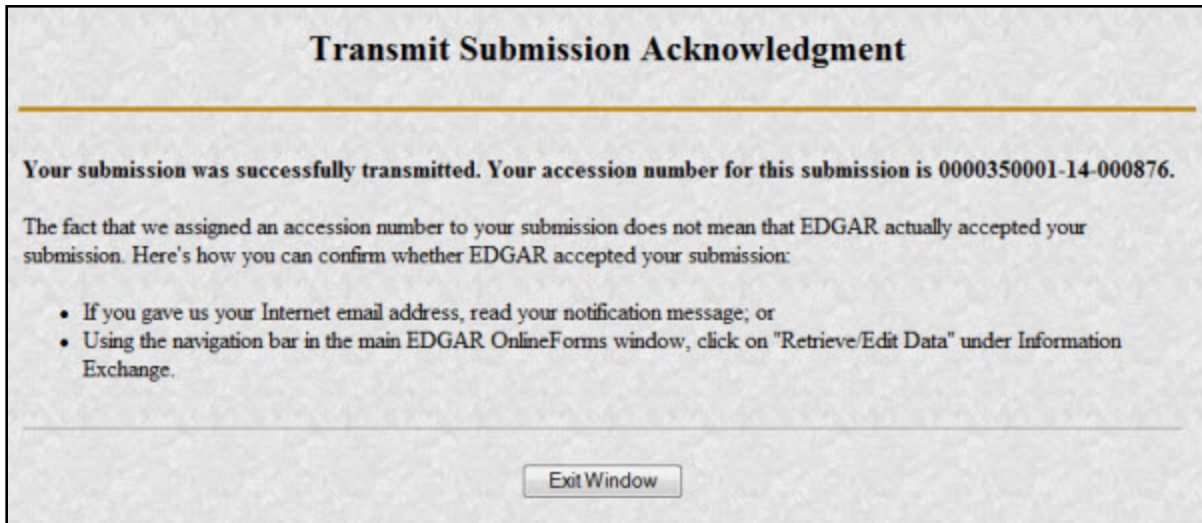
Figure 9-22: View/Print Submission Page

FORM 3		UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549		OMB APPROVAL OMB Number: 3235-0104 Estimated average burden hours per response: . . . . 0.5	
INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES					
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 302(b) of the Investment Company Act of 1940					
Print or Type Responses					
1. Name and Address of Reporting Person*		2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol	
BIG FUND TRUST CO		11/25/2009		BIG FUND TRUST CO	
(Last) (First) (Middle)				4. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
124 NEAR OAK STREET				<input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner	
APT 888				<input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)	
(Street)					
CENTREVILLE NEAR NEW BRUNSWICK, CANADA A33933				5. If Amendment, Date Original Filed (Month/Day/Year)	
(City) (State) (Zip)					
Table I - Non-Derivative Securities Beneficially Owned					
1. Title of Security (Instr. 4)		2. Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 3)	
				4. Nature of Indirect Beneficial Ownership (Instr. 3)	

Figure 9-23: PDF Document

### 9.1.4.11 Transmit Submission Acknowledgment

When the [Transmit Submission] button is clicked the Transmit Submission Confirmation page, the Transmit Submission Acknowledgment page appears. See Figure 9-24: Transmit Submission Acknowledgment. This page provides acknowledgment of the transmission, along with the submission accession number.



**Figure 9-24: Transmit Submission Acknowledgment**

Record your accession number so you can later identify your submission and retrieve the acceptance messages and Return Copy from the website.

#### **9.1.4.12 Transmit Submission Cancelled**

The Transmit Submission Cancelled page appears when the [Cancel Transmission] button is clicked.

The following are some data entry conventions for this page:

- Click the [Edit Ownership Form] button to return to the Assemble Ownership Submission data entry form.
- Click the [Upload/Delete Attachment(s)] button to return to the Upload/Delete Attachment(s) page.



**Figure 9-25: Transmit Submission Cancelled**

### 9.1.5 File Form D Submission

This section describes the general process for preparing, transmitting and submitting Form D to EDGAR for processing.

Before starting the Form D submission process, gather the following information:

- The primary issuer's CIK, password, and CCC.
- The e-mail address for each additional addressee to receive filer notification messages.
- The name and address for each related person (executive officer, director, and promoter).
- The name and address for each recipient and that you have the CRD numbers for each recipient of sales compensation and their associated broker-dealer.
- All necessary transaction and offering details.
- The CIK and CCC for each additional issuer making the submission.

### 9.1.6 Basic Information for Form D Submission

This section discusses the basic information you need to know to file a Form D. Throughout the filing process, you will have the ability to view the filing instructions, view and print the form, save the form to your computer, and exit the process. The 'FORM D INSTRUCTIONS' link will display the filing instructions in a new browser window. The 'Print' link will allow you to view/print Form D. Selecting the 'Print' link will display the following menu items:

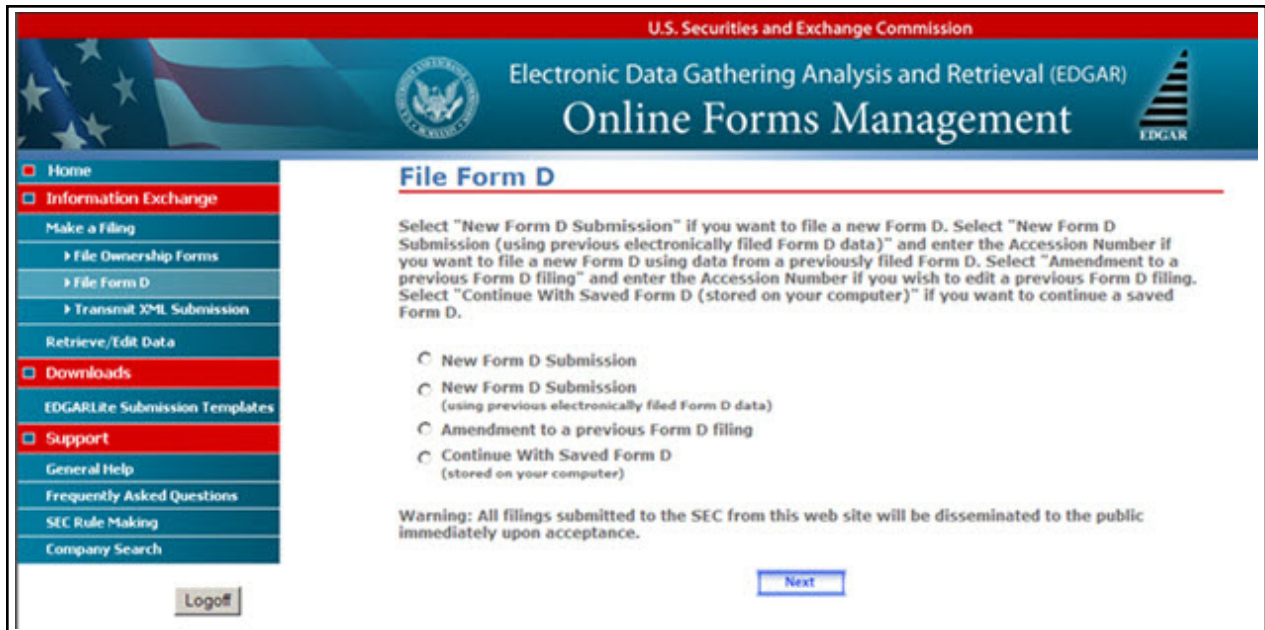
- Print Blank Form: This option will display a blank Form D in a PDF format.
- Print Form D: This option will display a partially or fully completed Form D in a PDF format.

The 'Save' link will enable you to save a partially completed Form D on your computer. (Refer to Section 2.3.3 for details on how to set up the Firefox browser's save/download preferences.)

When you save the partial Form D, the system will display the following message:

*This file can be used at a later date to resume this session. However, please note that any tampering with this file may result in its corruption and render it unusable.*

Once saved, you will have the option of retrieving the Form D on the "File Form D" screen. When you return to the Form D screen, you will be given the option of continuing with a saved Form D (stored on your computer) or creating a new Form D (see Figure 9-26: Partial Save below).



**Figure 9-26: Partial Save**

The 'Exit' link will prompt you to confirm and then close the current Form D filing and return to OnlineForms/XML Website. Any data entered will be discarded.

You must complete all required field(s). "Clarification of Response (if necessary)" is an optional field. Enter a description in this field if you consider the information to be relevant to the question being answered.

If you are amending a previously filed electronic Form D or creating a new submission based on a previous Form D, some fields will be pre-populated.

**Note:** In cases where "Securities Act Section 4(5)" and "Rule 506" were selected on Item 6, in a previously filed Form D submission or a saved Form D submission, these values will not be restored as they are no longer operative and available as options on Item 6.

### 9.1.6.1 Help Functions

The following help functions will provide you with more information during your Form D filing process:

#### Help button or link



[FORM D INSTRUCTIONS](#)

#### Description

**Field Help:** Help text will be available for selected fields by placing your mouse over the field labels.

**Information Icon:** The current Form D item help will appear when you click this icon.

**FORM D INSTRUCTIONS link:** This link will display filing instructions in a new browser window.

### 9.1.6.2 Navigating Form D Items

There are several ways to navigate within Form D. To navigate from item to item, you may perform one of the following (*excluding the first item, Issuer's Information, and the last item, Signature and Submission*):

- Click [Previous] located at the bottom left of the screen, to return to the previous screen.
- Click [Next] located at the bottom right of the screen, to navigate to the next item.
- Select the appropriate Form D Item from the navigation menu located on the left side of the screen.

### 9.1.6.3 Validating Form D Submission

There are several ways EDGAR will validate the information that you have entered for Form D. EDGAR will validate Form D at an individual screen level and the entire Form D on the last screen, "Signature and Submission", when you click the [Submit] button. EDGAR will check to ensure that each screen is completed appropriately before you can proceed to the next Form D screen or submit your Form D.

At the individual screen level, you will receive error messages if EDGAR detects invalid information for the field. The error messages for this validation will be shown in red in the active Form D screen and display a "red x" icon next to the associated field. You must correct the errors before you can proceed to the next Form D screen. The figure below, File Form D Validation at Screen Level, shows an example of an error validation:

The screenshot displays the EDGAR File Form D submission interface. At the top, it features the U.S. Securities and Exchange Commission logo and the text "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D". A navigation menu on the left lists 16 items, with "Issuer's Information" selected. The main content area shows the "Form D Issuer's Information" section. A red error message is displayed at the top: "The email address you entered is not formatted correctly. All e-mail addresses should include one '@' and at least one '.' after the '@' and have 80 or fewer characters." This error is associated with the "E-Mail Address" field in the "Submission Contact Information" section, which contains the value "gddy225112". Other fields include "CIK (Filer ID Number)", "CCC (Filer ID Number Confirmation Code)", "Contact Person for this Filing", and "Phone". A "Notification Information" section at the bottom allows for adding or removing email addresses for notifications.

Figure 9-27: File Form D Validation at Screen Level

When you have completed the entire Form D and clicked the [Submit] button on the “Signature and Submission” screen, EDGAR will automatically validate your Form D information. If there are errors, EDGAR will take you to the Form D screen that contains the first occurrence of invalid information. The list of error messages for this validation will also be shown in red, and display a “red x” icon next to the screen names in the navigation menu to indicate which screens contain invalid information.

You must correct the errors for each Form D screen. For best results, it is recommended that you correct the errors in sequence, starting with the first screen that has invalid information. The figure below, File Form D Validation for Completed Submission, shows an example of the error validation.

The screenshot displays the EDGAR File Form D validation interface. At the top, it identifies the U.S. Securities and Exchange Commission and the Electronic Data Gathering Analysis and Retrieval (EDGAR) system. The main heading is "File Form D".

On the left, a vertical navigation menu lists "FORM D ITEMS" from 1 to 16. Items 1 through 16 are marked with a red "x" icon, indicating that all sections contain errors. The items are: Issuer's Information, Issuer's Identity, Principal Place of Business, Related Persons, Industry Group, Issuer Size, Exemptions and Exclusions, Type of Filing, Duration of Offering, Type of Securities Offered, Business Combination, Minimum Investment, Sales Compensation, Offering and Sales Amounts, Investors, Sales Commissions, Use of Proceeds, and Signature and Submission.

At the top right of the main content area, there are links for "FORM D INSTRUCTIONS", "PRINT", "SAVE", and "EXIT". Below these, a list of error messages is displayed in red text:

- CIK (Filer ID Number) is required.
- CCC (Filer ID Number Confirmation Code) is required.
- Contact Persons for this Filing is required.
- Phone is required.
- E-Mail Address is required.

Below the error messages, a box provides "FORM D - OMB APPROVAL" information: OMB Number: 3235-0076, Estimated average burden hours per response: 4.0.

The main section is titled "Form D Issuer's Information" and includes a link for "(Changes to company information may be made [here](#))". It contains several input fields, each with a red "x" icon indicating an error:

- Issuer's Identified in the Filing:**
  - CIK (Filer ID Number): [Empty text box]
  - CCC (Filer ID Number Confirmation Code): [Empty text box]
- Submission Contact Information:**
  - Contact Person for this Filing: [Empty text box]
  - Phone: [Empty text box]
  - E-Mail Address: [Empty text box]
- Notification Information:**
  - Notification will automatically be sent to the Login CIK, Submission Contact, and Primary Issuers. Specify additional addresses below.
  - E-Mail Address:  [Empty text box]
  - Buttons: Remove, Add

Figure 9-28: File Form D Validation for Completed Submission

### 9.1.6.4 Preparing to File Form D

When you are ready to prepare a Form D filing, click the ‘File Form D’ link, which is provided on the navigation menu of the OnlineForms/XML Website. The “File Form D” screen appears, as shown below:

Figure 9-29: File Form D

The following are the data entry conventions for the screen:

- If you want to file a new Form D submission, select the option “New Form D Submission”.
- If you want to file a new Form D submission based on a previous electronically filed Form D submission, select the option “New Form D Submission (using previous electronically filed Form D data)”. The Accession Number field will appear and you will be required to supply the accession number for the previous electronically filed Form D submission.
- If you want to file an amendment to a previously filed Form D submission, select the option “Amendment to a previous Form D Filing”. The Accession Number field will appear and you will be required to supply the accession number for the previously filed Form D submission.

The “Form D Issuer’s Information” screen will appear in a new browser window after you select the Form D type.

### 9.1.7 Completing an Online Form D Submission

After you have made a selection to complete a new Form D submission, a new Form D submission using previous electronically filed Form D data or an amendment to a previous Form D, you will be presented with the “Form D Issuer’s Information” screen.



### 9.1.7.1 Form D Issuer's Information

The "Form D Issuer's Information" screen appears, as shown below:

The screenshot shows the "Form D Issuer's Information" screen on the EDGAR website. The header includes the U.S. Securities and Exchange Commission logo and the text "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D". A navigation bar contains links for "FORM D INSTRUCTIONS", "PRINT", "SAVE", and "EXIT". On the left, a sidebar lists "FORM D ITEMS" from 1 to 16, with "Issuer's Information" selected. The main content area is titled "Form D Issuer's Information" and includes a "FORM D - OMB APPROVAL" box with OMB Number 3235-0076 and an estimated average burden of 4.0 hours per response. Below this, there are sections for "Issuer's Identified in the Filing" (with input fields for CIK and CCC), "Submission Contact Information" (with input fields for Contact Person, Phone, and E-Mail Address), and "Notification Information" (with a checkbox for E-Mail Address and "Remove" and "Add" buttons).

Figure 9-30: Form D Issuer's Information

The following are the data entry conventions for this screen:

- **Primary Filing Issuer's Information:** Enter the CIK (Filer ID Number) and CCC (Filer ID Number Confirmation Code). If there is more than one issuer, enter the CIK for the primary issuer.
- **Submission Contact Information:** Enter the contact information for the issuer.  
**Note:** If there is a problem with the filing, EDGAR will contact the person you have provided here.
- **Notification Information:** Enter the e-mail address of anyone else that you want to be notified of the status of your filing (e.g., submission was accepted or suspended). A maximum of three additional e-mail addresses are allowed. After you submit the filing, EDGAR will automatically send notification messages to the e-mail addresses associated with the Login CIK, Submission Contact and Primary Issuer. The automated submission notification e-mails will include the web address of the Electronic Filing Depository (<https://efdnasaa.org>) to enable you to fulfill your state filing obligations for Form D.
  - Adding or Removing Additional E-mail Addresses
    - You may add additional e-mail addresses by clicking the [Add] button. You may add up to three additional e-mail addresses.

- An e-mail address must be in the standard e-mail format and include one “@” and at least one “.” after the “@”.
- You may remove one or more additional e-mail addresses by checking the box to the left of the e-mail address and then clicking the [Remove] button.

## Making Changes to Issuer/Company Information

If you wish to make changes to the issuer/company information maintained in EDGAR (e.g., address, contact information, e-mail address), click the hyperlinked word “here” within “Changes to company information may be made here”. You will be directed to the OnlineForm Website’s “Retrieve/Edit Data” function where you may modify EDGAR company information.

Any changes made to the issuer/company information on your Form D filing will ONLY be saved as part of the filing data.

### 9.1.7.2 Issuer’s Identity

The “Issuer’s Identity” screen is shown below:

**Figure 9-31: Issuer’s Identity**

The following are the data entry conventions for the screen:

- CIK (Filer ID Number), CCC (Filer ID Number Confirmation Code), Name of Issuer, Jurisdiction of Incorporation/Organization, and Previous Names will be pre-populated, based on the CIK entered on “Form D Issuer’s Information” screen, and will be disabled.
- Year of Incorporation/Organization: Enter a year if you select “Within Last Five Years (specify year)” (enter a four digit year).

## Adding or Removing Additional Issuers

To add additional issuers, select the [Add Issuer] button, as shown below:

The screenshot displays the '1. Issuer's Identity' section of the EDGAR File Form D. The page header includes the U.S. Securities and Exchange Commission logo and the text 'Electronic Data Gathering Analysis and Retrieval (EDGAR)'. The sidebar on the left lists 'FORM D ITEMS' with '1 Issuer's Identity' selected. The main form area contains fields for 'CIK (Filer ID Number)', 'CCC (Filer ID Number Confirmation Code)', 'Name of Issuer', 'Jurisdiction of Incorporation/Organization', and 'Entity Type'. An 'Add Issuer' dialog box is open, showing a form with 'CIK (Filer ID Number)' and 'CCC (Filer ID Number Confirmation Code)' fields and an 'Add Issuer' button. The main form also has a 'Previous Name(s)' field with a 'None' radio button and 'Remove Name' and 'Add Name' buttons. Navigation arrows for 'PREVIOUS' and 'NEXT' are visible at the bottom.

**Figure 9-32: Add Issuer**

**Note:** You will receive an error message if you enter an invalid CIK/CCC combination.

- You must select Year of Incorporation/Organization as required for the primary issuer. Previous Name(s) for additional issuers will be pre-populated and disabled.

**Note:** You may add up to 99 additional issuers. You will need to indicate if the number of additional issuers exceeds 99.

The following is an action you may perform:

- You may remove one or more additional issuers by checking the box to the left of the issuer's CIK, and then clicking the [Remove Issuer] button. You cannot remove the primary issuer.

## Adding or Removing Additional Previous Names

- You may add up to three “previous names” used by your company that were not previously recorded in EDGAR, by clicking the [Add Name] button. Any previous names recorded in EDGAR will be displayed and disabled. Those names cannot be edited or removed. However, you will be able to edit the most recent three “previous names” added via the online Form D submission process.

- You can also remove any additional previous names added via the online Form D submission process by checking the box to the left of the name, and then clicking the [Remove Name] button.

### Making Changes to Issuer/Company Information

If you wish to make changes to the issuer/company information maintained in EDGAR (e.g., address, contact information, e-mail address), click the hyperlinked word “here” within “Changes to company information may be made here”. You will be directed to the OnlineForm Website’s “Retrieve/Edit Data” function where you may modify EDGAR company information.

Any changes made to the issuer/company information on your Form D filing will ONLY be saved as part of the filing data.

#### 9.1.7.3 Principal Place of Business and Contact Information

The “Principal Place of Business and Contact Information” screen is shown below:

**Figure 9-33: Principal Place of Business and Contact Information**

The following are the data entry conventions for this screen:

- The information in this item will be pre-populated based on the Business Address on file in EDGAR for each CIK entered in the “Issuer’s Identity” screen.
- If your address on file in EDGAR contains a P.O. Box, it will not be valid for a Form D filing. You will have to enter a new valid address that will be associated with the current Form D filing only. To change the address on file in EDGAR, you must use “Changes to company information may be made here” option or the OnlineForms Website’s “Retrieve/Edit Data” option.

## Making Changes to Issuer/Company Information

If you wish to make changes to the issuer/company information maintained in EDGAR (e.g., address, contact information, e-mail address), click the hyperlinked word “here” within “Changes to company information may be made here”. You will be directed to the OnlineForm Website’s “Retrieve/Edit Data” function where you may modify EDGAR company information.

Any changes made to the issuer/company information on your Form D filing will ONLY be saved as part of the filing data.

### 9.1.7.4 Related Persons

The “Related Persons” screen is shown below:

The screenshot displays the "3. Related Persons" section of the EDGAR Form D filing interface. On the left, a sidebar lists sections 1 through 16, with "3. Related Persons" highlighted. The main content area includes the following fields and options:

- Checkboxes for "Last Name", "First Name", and "Middle Name".
- Text input fields for "Street Address 1" and "Street Address 2".
- A "City" text input field.
- A "State/Province/Country" dropdown menu with "Please Select" as the current value.
- A "ZIP/Postal Code" text input field.
- Relationship checkboxes: "Executive Officer", "Director", and "Promoter".
- A "Clarification of Response (if necessary)" text area.
- Buttons for "Remove Person" and "Add Person" below the form fields.
- "PREVIOUS" and "NEXT" navigation arrows at the bottom.

**Figure 9-34: Related Persons**

The following are the data entry conventions for this screen:

- Complete the required field(s): Last Name, First Name, Street Address 1, City, State/Province/Country, Zip/Postal Code and Relationship. Middle Name, Street Address 2, and “Clarification of Response” fields are optional.

### Adding or Removing Additional Related Persons

- You may add additional related persons by clicking the [Add Person] button. You may add up to 99 additional related persons.
- You may remove additional related persons by checking the box to the left of the related persons, and then clicking the [Remove Person] button.

### 9.1.7.5 Industry Group

The “Industry Group” screen is shown below:

The screenshot displays the "4. Industry Group" section of the EDGAR File Form D. On the left, a vertical menu lists 16 items, with "4. Industry Group" highlighted. The main content area shows a list of industry categories, each with a radio button and a dropdown menu. The "Banking & Financial Services" category is selected, and its dropdown menu is open, showing "Please Select". Other categories include Agriculture, Manufacturing, Real Estate, Retailing, Restaurants, Technology, Travel, and Other. At the bottom, there are "PREVIOUS" and "NEXT" navigation buttons. The header of the page includes the U.S. Securities and Exchange Commission logo and the text "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D".

**Figure 9-35: Industry Group**

The following are the data entry conventions:

- Select the applicable Industry Group option. Some selections require additional choices.
- If you selected “Pooled Investment Fund” from the “Banking and Financial Services” industry option, you will be required to further select an “Investment Fund Type”, and will need to answer the question that appears.
- Address whether or not the issuer is registered as an investment company under the Investment Company Act of 1940.

### 9.1.7.6 Issuer Size

The “Issuer Size – Revenue Range” screen is shown below:

U.S. Securities and Exchange Commission  
Electronic Data Gathering Analysis and Retrieval (EDGAR)  
File Form D

FORM D ITEMS

- Issuer's Information
- 1 Issuer's Identity
- 2 Principal Place of Business
- 3 Related Persons
- 4 Industry Group
- 5 Issuer Size
- 6 Exemptions and Exclusions
- 7 Type of Filing
- 8 Duration of Offering
- 9 Type of Securities Offered
- 10 Business Combination
- 11 Minimum Investment
- 12 Sales Compensation
- 13 Offering and Sales Amounts
- 14 Investors
- 15 Sales Commissions
- 16 Use of Proceeds
- Signature and Submission

5. Issuer Size

Revenue Range

- No Revenues
- \$1 - \$1,000,000
- \$1,000,001 - \$5,000,000
- \$5,000,001 - \$25,000,000
- \$25,000,001 - \$100,000,000
- Over \$100,000,000
- Decline to Disclose
- Not Applicable

PREVIOUS NEXT

U.S. Securities and Exchange Commission © 2008

**Figure 9-36: Issuer Size - Revenue Range**

The following are the data entry conventions for this screen:

- The issuer size option on this screen will depend on what you selected in the previous Form D item, Industry Group.
- The Revenue Range will be the default list that appears.

- The Aggregate Net Asset value range will appear if you selected “Hedge Fund” or “Other Investment Fund” for the “Industry Group” item. The “Issuer Size - Aggregate Net Asset Value Range” screen is shown below:

Figure 9-37: Issuer Size - Aggregate Net Asset Value Range

### 9.1.7.7 Federal Exemption(s) and Exclusion(s) Claimed

The “Federal Exemption(s) and Exclusion(s) Claimed” screen is shown below:

Figure 9-38: Federal Exemption(s) and Exclusion(s)



The following are the data entry conventions for this screen:

- Select as many exemptions and exclusions claimed that apply.

**Notes:**

- (1) You cannot select both “Rule 506(b)” and “Rule 506(c)” in a single submission.
  - (2) Each rule option is hyperlinked to provide more information about the rule.
- If you select “Investment Company Act Section 3(c)”, you will need to further select one or more of the Section 3(c) paragraphs from the list. The list of Section 3(c) paragraphs is shown below:

The screenshot displays the EDGAR File Form D interface. At the top, it reads "U.S. Securities and Exchange Commission" and "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D". A navigation menu on the left lists "FORM D ITEMS" from 1 to 16, with "6. Exemptions and Exclusions" selected. The main content area is titled "6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)". It contains a list of checkboxes for various rules and exemptions. The "Investment Company Act Section 3(c)" option is checked. Below this, a sub-list of 14 Section 3(c) paragraphs is shown, each with an unchecked checkbox. At the bottom of the sub-list are "Select All" and "Clear All" buttons. Navigation buttons for "PREVIOUS" and "NEXT" are located at the bottom of the main content area. The footer of the page reads "U.S. Securities and Exchange Commission © 2008".

**Figure 9-39: Investment Company Act Section 3(c) List**

### 9.1.7.8 Type of Filing

The “Type of Filing” screen is shown below:

The screenshot displays the EDGAR File Form D interface. At the top, it reads "U.S. Securities and Exchange Commission" and "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D". A navigation menu on the left lists 16 items, with "7. Type of Filing" selected. The main content area is titled "7. Type of Filing" and contains the following options:

- New Notice
- Date of First Sale
- First Sale Yet to Occur
- Amendment

At the bottom of the main content area, there are "PREVIOUS" and "NEXT" navigation arrows. The footer of the screen reads "U.S. Securities and Exchange Commission © 2008".

**Figure 9-40: Type of Filing**

The following are the data entry conventions for this screen:

- Entry for this screen will depend on the type of Form D that was selected in preparation for the Form D submission process. Refer to Section 9.1.6.4, “Preparing to File Form D,” for more information.
- If you are amending a previous electronic Form D, the “Amendment” option will be pre-populated, and disabled.
- If you are creating a new Submission based on a previous Form D, the New Notice field in this item will be pre-populated, and disable the other fields.

**Note:** You may either select the “Date of First Sale” or “First Sale Yet to Occur”.

### 9.1.7.9 Duration of Offering

The “Duration of Offering” screen is shown below:

The screenshot shows the EDGAR File Form D interface. The header includes the U.S. Securities and Exchange Commission logo and the text "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D". A navigation menu on the left lists 16 items, with "8. Duration of Offering" selected. The main content area displays the question: "Does the issuer intend this offering to last more than one year?" with radio buttons for "Yes" and "No". Navigation arrows for "PREVIOUS" and "NEXT" are visible at the bottom of the main area. The footer contains the text "U.S. Securities and Exchange Commission © 2008".

Figure 9-41: Duration of Offering

### 9.1.7.10 Type(s) of Securities Offered

The “Type(s) of Securities Offered” screen is shown below:

The screenshot shows the EDGAR File Form D interface. The header includes the U.S. Securities and Exchange Commission logo and the text "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D". A navigation menu on the left lists 16 sections, with "9. Type(s) of Securities Offered" selected. The main content area displays the question: "9. Type(s) of Securities Offered (select all that apply)". Below the question is a list of checkboxes for various security types: Equity, Debt, Option, Warrant or Other Right to Acquire Another Security, Security to be Acquired Upon Exercise of Option, Warrant or Other Right to Acquire Security, Pooled Investment Fund Interests, Tenant-in-Common Securities, Mineral Property Securities, and Other (describe). Navigation arrows for "PREVIOUS" and "NEXT" are visible at the bottom of the main area. The footer contains the text "U.S. Securities and Exchange Commission © 2008".

Figure 9-42: Type(s) of Securities Offered

The following are data entry conventions for this screen:

- Select one or more type(s) of securities.
- If you select “Other (describe),” you will need to enter a description.
- “Pooled Investment Fund Interests” will be pre-populated if you selected “Investment Company Act Section 3(c)” in the “Federal Exemption(s) and Exclusion(s) Claimed” screen. You will be able to unselect “Pooled Investment Fund Interests” without affecting the Investment Company Act Section 3(c) field.

### 9.1.7.11 Business Combination Transaction

The “Business Combination Transaction” screen is shown below:

The screenshot shows the SEC EDGAR File Form D interface. At the top, it reads "U.S. Securities and Exchange Commission" and "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D". A navigation menu on the left lists "FORM D ITEMS" from 1 to 16, with "10 Business Combination" selected. The main content area is titled "10. Business Combination Transaction" and contains the question: "Is this offering being made in connection with a business combination transaction, such as a merger, acquisition or exchange offer?" with radio buttons for "Yes" and "No". Below this is a text box for "Clarification of Response (if Necessary)" with a character count of "0 of 255". At the bottom, there are "PREVIOUS" and "NEXT" navigation buttons. The footer includes "U.S. Securities and Exchange Commission © 2008".

Figure 9-43: Business Combination Transaction

### 9.1.7.12 Minimum Investment

The “Minimum Investment” screen is shown below:

Figure 9-44: Minimum Investment

The following is the data entry convention for this screen:

- You may only enter whole US dollars.

### 9.1.7.13 Sales Compensation

The “Sales Compensation” screen is shown below:

Figure 9-45: Sales Compensation

The following are the data entry conventions for this screen:

- You must enter data for all of the fields, with the exception of “Street Address 2”, which is an optional field.
- You may select one or more “State(s) of Solicitation”.
- You may either provide the “Recipient CRD Number” or select “None”.
- You may either identify the “(Associated) Broker or Dealer” or select “None”.
- You may either identify the “(Associated) Broker or Dealer CRD Number” or select “None”.
- You may add or remove recipients.

### Adding or Removing Additional Recipients

- To add additional recipients, select the [Add] button.
- You may add up to 99 additional recipients. You will need to indicate if the number of additional recipients exceeds 99. You must follow the same instructions that apply to the initial recipient for which you listed, and enter in all the required fields.
- You may remove additional recipients by checking the box to the left of the “Recipient”, and then clicking the [Remove] button.

#### 9.1.7.14 Offering and Sales Amount

The “Offering and Sales Amount” screen is shown below:

Total Offering Amount	Total Amount Sold	Total Remaining to be Sold
\$ <input type="text"/> USD <input type="checkbox"/> Indefinite	\$ <input type="text"/> USD <input type="checkbox"/> Indefinite	\$ <input type="text"/> USD <input type="checkbox"/> Indefinite

Clarification of Response (if Necessary)

Figure 9-46: Offering and Sales Amount

The following are the data entry conventions on this screen:

- Enter either the “Total Offering Amount” or check “Indefinite”.

### Note the following restrictions:

- If Rule 505 in item 6 (Federal Exemption(s) and Exclusion(s) Claimed) is selected and the “Total Offering Amount” entered exceeds \$5 million, you will receive the following warning: “Only \$5 million of securities is permitted to be offered within a 12-month period under Rule 505.”
- If Rule 504 in item 6 (Federal Exemption(s) and Exclusion(s) Claimed) is selected and the “Total Offering Amount” entered exceeds \$1 million, you will receive the following warning: “Only \$1 million of securities is permitted to be offered within a 12-month period under Rule 504.”
- “Total Offering Amount” must always be greater than \$0.
- If necessary, you can provide clarification in the Clarification of Response field. Clarifications should not exceed 255 characters.
- If you are creating a new submission based on an existing Form D or amending a previously filed one, offering and sales amounts of the original Form D will be automatically populated on this page.
- Enter the “Total Amount Sold”.
- The amount must be provided as a whole US dollar.

**Note:** “Total Remaining to be Sold” is a disabled field.

#### 9.1.7.15 Investors

The “Investors” screen is shown below:

U.S. Securities and Exchange Commission  
Electronic Data Gathering Analysis and Retrieval (EDGAR)  
File Form D

FORM D INSTRUCTIONS | PRINT | SAVE | EXIT

**FORM D ITEMS**

- Issuer's Information
- 1 Issuer's Identity
- 2 Principal Place of Business
- 3 Related Persons
- 4 Industry Group
- 5 Issuer Size
- 6 Exemptions and Exclusions
- 7 Type of Filing
- 8 Duration of Offering
- 9 Type of Securities Offered
- 10 Business Combination
- 11 Minimum Investment
- 12 Sales Compensation
- 13 Offering and Sales Amounts
- 14 Investors**
- 15 Sales Commissions
- 16 Use of Proceeds
- Signature and Submission

**14. Investors**

- Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors.
  - Number of such non-accredited investors who already have invested in the offering
- Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering

← PREVIOUS      NEXT →

U.S. Securities and Exchange Commission © 2008

Figure 9-47: Investors

The following are the data entry conventions for this screen:

- Select the check box and enter the number of non-accredited investors, if applicable.
- Enter the total number of investors.
- If you selected Rule 505 or Rule 506(b) in the “Federal Exemption(s) and Exclusion(s) Claimed” item of Form D and enter more than 35 non-accredited investors on this screen, you will receive the following warning: “You have selected Rule 505 and/or Rule 506(b) in Item 6, Federal Exemption(s) and Exclusion(s) Claimed. No more than 35 non-accredited investors are permitted in Rule 505 and Rule 506(b) offerings.”

**Note:** ‘accredited investors’ is a link, which will provide more information.

### 9.1.7.16 Sales Commissions and Finder’s Fee Expenses

The “Sales Commissions and Finders’ Fee Expenses” screen is shown below:

The screenshot shows the EDGAR File Form D interface. The header includes the U.S. Securities and Exchange Commission logo and the text "Electronic Data Gathering Analysis and Retrieval (EDGAR) File Form D". A navigation menu on the left lists "FORM D ITEMS" from 1 to 16, with "15 Sales Commissions" selected. The main content area is titled "15. Sales Commissions and Finders' Fees Expenses" and contains the following text: "Provide separately the amounts of sales commissions and finders' fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount(s)." Below this text are two input fields: "Sales Commissions \$ [0] USD [ ] Estimate" and "Finders' Fees \$ [0] USD [ ] Estimate". A "Clarification of Response (if Necessary)" text area is also present. At the bottom, there are "PREVIOUS" and "NEXT" navigation buttons. The footer of the screen reads "U.S. Securities and Exchange Commission © 2008".

**Figure 9-48: Sales Commissions and Finders’ Fee Expenses**

The following are the data entry conventions for this screen:

- Enter a value for the “Sales Commissions” and “Finders’ Fees”.
- The default value is \$0 for the “Sales Commissions” and “Finders’ Fees”. Check “Estimate” if the amount is uncertain.
- You may enter only whole US dollars.



### 9.1.7.17 Use of Proceeds

The “Use of Proceeds” screen is shown below:

U.S. Securities and Exchange Commission  
Electronic Data Gathering Analysis and Retrieval (EDGAR)  
File Form D

FORM D ITEMS

- Issuer's Information
- 1 Issuer's Identity
- 2 Principal Place of Business
- 3 Related Persons
- 4 Industry Group
- 5 Issuer Size
- 6 Exemptions and Exclusions
- 7 Type of Filing
- 8 Duration of Offering
- 9 Type of Securities Offered
- 10 Business Combination
- 11 Minimum Investment
- 12 Sales Compensation
- 13 Offering and Sales Amounts
- 14 Investors
- 15 Sales Commissions
- 16 Use of Proceeds
- Signature and Submission

FORM D INSTRUCTIONS | PRINT | SAVE | EXIT

### 16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount

\$  USD  Estimate

Clarification of Response (if Necessary)

0 of 255

PREVIOUS NEXT

U.S. Securities and Exchange Commission © 2008

**Figure 9-49: Use of Proceeds**

The following are the data entry conventions for this screen:

- The default value is \$0 for the amount of gross proceeds. Check “Estimate” if the amount is uncertain.
- You may enter only whole US dollars.

### 9.1.7.18 Signature and Submission

Once you have completed all of the Form D items, the “Signature and Submission” screen appears, as shown below. For signature, type in the signer’s name or other letters or characters adopted or authorized as the signer’s signature. Carefully read through the Terms of Submission agreement. You may print the Terms of Submission.

U.S. Securities and Exchange Commission

Electronic Data Gathering Analysis and Retrieval (EDGAR)

## File Form D

FORM D INSTRUCTIONS | PRINT | SAVE | EXIT

**FORM D ITEMS**

- Issuer's Information
- 1 Issuer's Identity**
- 2 Principal Place of Business
- 3 Related Persons
- 4 Industry Group
- 5 Issuer Size
- 6 Exemptions and Exclusions
- 7 Type of Filing
- 8 Duration of Offering
- 9 Type of Securities Offered
- 10 Business Combination
- 11 Minimum Investment
- 12 Sales Compensation
- 13 Offering and Sales Amounts
- 14 Investors
- 15 Sales Commissions
- 16 Use of Proceeds
- Signature and Submission

### Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

**Terms of Submission** PRINT

**In submitting this notice, each issuer named above is:**

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, the information furnished to offerees.
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against it in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Regulation D for one of the reasons stated in [Rule 505\(b\)\(2\)\(iii\)](#) or [Rule 506\(d\)](#).

Each issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

I also am a duly authorized representative of the other identified issuer(s) in Item 1 above and authorized to sign on their behalf.

Issuer	Signature	Name of Signer	Title	Date
Company Name				
Company Name JNIC				

[Submit](#)

**Figure 9-50: Signature and Submission**

**Note:** ‘Rule 505(b)(2)(iii)’ and ‘Rule 506(d)’ are links, which provide more information.

The following are the data entry conventions for this screen:

- Complete the required field(s). The check box for the duly authorized representative is an optional field.

- Each issuer will be pre-populated to correspond with the issuer names which were provided in the “Issuer’s Identity” item and disabled.
- Select the date by clicking the Calendar icon.
- Click [Submit] button when you have completed the form and are ready to submit the filing. The system will take you to the confirmation screen.
- If there are two or more issuers, you may sign on behalf of the additional issuers which you have provided in the Issuer’s Identity item. Select the check box that indicates you are an authorized representative. On the printed form, “All Issuers” shall be displayed in the Issuers field.
- Each issuer must retain the manually signed document signed on its behalf for five years.

### 9.1.7.19 Form D Confirmation/Correction

After your Form D filing has been submitted and verified, the “Form D Confirmation/Correction” screen appears, as shown below:



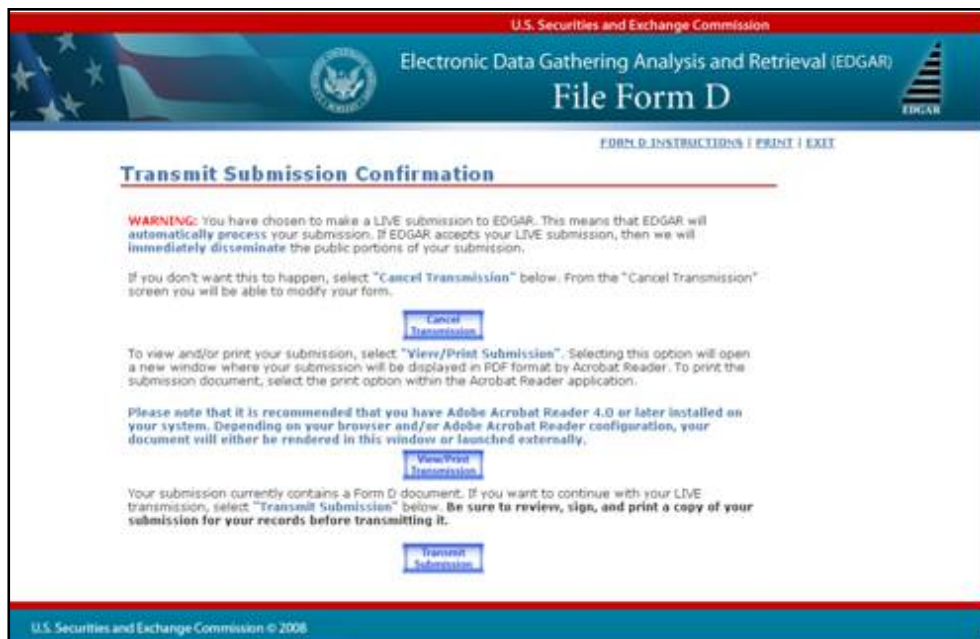
**Figure 9-51: Form D Confirmation/Correction**

The following are actions you may perform:

- [Edit Form D] button: Allows you to modify your form.
- [View/Print Submission] button: Displays your completed filing in a new browser window in a PDF format.
- [Transmit Submission] button: Passes your submission to the “Transmit Submission Confirmation” screen. It does not immediately transmit your submission.

### 9.1.7.20 Transmit Submission Confirmation

Once you click ‘Transmit Submission’, the “Transmit Submission Confirmation” screen appears, as shown below:



**Figure 9-52: Transmit Submission Confirmation**

The following are actions you may perform:

- [Cancel Transmission] button: Returns you to the “Form D Confirmation/Correction” screen.
- [View/Print Submission] button: Allows you to view your Form D filing in a PDF format.
- [Transmit Submission] button: Allows you to submit Form D filing to EDGAR. The “Transmit Submission Acknowledgment” screen will appear and display your accession number for the submission.

After you have confirmed your transmission, the “Transmit Submission Acknowledgment” screen will appear and display your accession number for the submission.

### 9.1.7.21 Transmit Submission Acknowledgment

The “Transmit Submission Acknowledgment” screen is shown below:



**Figure 9-53: Transmit Submission Acknowledgment Screen**

This screen provides acknowledgment of your Form D submission transmission.

**Note:** You should write down your accession number for your records.

### 9.1.8 Common Ownership Problems

The EDGAR OnlineForms/XML Website helps the Ownership filer avoid most common mistakes when constructing their primary document. For filers using this site to submit ownership forms, the most common errors will occur with their attached documents. To prevent these errors, filers can use EDGARLink Online to validate the document content. The error messages listed below reflect issues with attached documents.

<b>Problem</b>	<b>Description</b>
Illegal tags in HTML filings	For security reasons, EDGAR does not support all valid HTML tags. Be sure to restrict your tags to those listed in this manual.
Invalid ASCII characters	The ASCII character set is limited and including characters in your documents that are not specified in this manual will cause your filing to be suspended. This is especially true of binary characters.
Illegal External References	If you include references in HTML documents that are external to your References filing, your filing will be suspended. The only legal reference is to the SEC’s Public Website.

## 9.2 EDGAR Filing Website

The EDGAR Filing Website (<https://www.edgarfiling.sec.gov>) is used for preparing and submitting the following forms:

- EDGARLink Online Forms
- Regulation A Forms
- Form 13H variants (13H, 13H-A, 13H-Q, 13H-I, 13H-T, and 13H-R)
- Form 13F variants (13F-HR, 13F-HR/A, 13F-NT, and 13F-NT/A)
- Form SDR variants (SDR, SDR/A, SDR-A, and SDR-W)
- Municipal Advisor Forms (MA, MA-A, MA/A, MA-I, MA-I/A, and MA-W)

### 9.2.1 Navigating EDGAR – Logging into EDGAR Filing Website

To access any of the EDGAR Filing Website functions, you will need to log in to the EDGAR Filing Website. Follow the directions described in Section 7.1.1 for details on how to obtain access and use the EDGAR Filing Website.

#### 9.2.1.1 EDGAR Filing Website Menu Options

Once you log in to EDGAR, an option menu appears on the left-hand side of the browser window. This menu allows you to navigate easily through EDGAR without having to return to a menu page. Figure 9-54: EDGAR Menu illustrates the menu.



Figure 9-54: EDGAR Menu

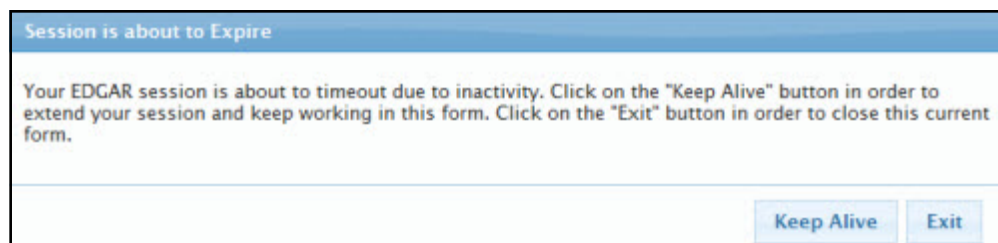
This menu is broken down into five different sections: Information Exchange, Draft Submissions, Regulation A, Online Forms, and Support. To access the Online forms, go to the ‘Online Forms’ section on the EDGAR menu. For more information on the four sections of the EDGAR menu, refer to Section 7.1.1, “Using the EDGAR Filing Website.”

## 9.2.2 General Information on Online Forms

This section discusses the basic information you need to know to file Online Forms. Throughout the filing process, you will have the ability to view the filing instructions, view and print the form, save the form to your computer, and exit the process. The following menu items display on the right hand corner of the Online Forms window:

- The ‘Submit’ function will allow you to submit the completed form to EDGAR.
- The ‘Save’ function will enable you to save a partially completed form on your computer. To resume working on the form at a later time, log in again and select the ‘Continue with Saved <Form>’ option available on the Type of Filing selection screen of each form. If you use Firefox as your web browser, refer to Section 2.3.3 for details on how to set up the Firefox browser's save/download preferences.
- The ‘Print’ function allows you to print either a blank form or a current form.
  - Print Blank Form: This option will display a blank form in PDF.
  - Print Current Form: This option will display a partially or fully completed form in HTML format.
- The ‘Instructions’ function will display the instructions for completing a form.
- The ‘Exit’ function will prompt you to confirm and then close the current form filing. Any data entered will be discarded unless you first ‘Save’ the work you have entered.

**Note:** When entering data in a form, a time-out warning message will be displayed as shown in Figure 9-55 if the form’s browser window is left inactive for 55 minutes.



**Figure 9-55: Warning Message - Session is about to Expire**

Click the [Keep Alive] button to keep the current session active and prevent a time-out at 60 minutes of inactivity.

### 9.2.2.1 Help Functions

The following help functions will provide you with more information during the Online Form filing process:

- Field Help: Help text will be available for selected fields by placing your mouse over the field labels.

- ‘Instructions’ link: This link will display instructions for completing a form.

### **9.2.2.2 Navigating Online Forms**

There are several ways to navigate within Online Forms. To navigate from item to item, you may perform one of the following:

- Click [Previous] located at the bottom left of the screen, to return to the previous screen.
- Click [Next] located at the bottom right of the screen, to navigate to the next screen.
- Select the appropriate form Item from the navigation menu located on the left side of the screen.

### **9.2.2.3 Validating Online Forms**

EDGAR will validate the information that you have entered for Online Forms at different levels. EDGAR will validate forms at an individual screen level and the entire form when you click the [Submit] button. Additionally, EDGAR also provides the option of validating document attachments.

EDGAR will check to ensure that each screen is completed appropriately before you can proceed to the next form screen or submit your form. Required fields are indicated by an asterisk to the right of the label name (for example, Filer CIK\* and Filer CCC\* are some of the required fields.) If EDGAR detects invalid information for a field at the individual screen level, a red ‘x’ icon is displayed within the field. Clicking the icon displays a message describing the type of information that belongs in the field to help you correct the errors, before final submission of the form.

When you complete the entire Online Form and click the [Submit] button, EDGAR will automatically validate your form’s information. If there are errors, they must be corrected for each form screen. For best results, it is recommended that you correct the errors in sequence, starting with the first screen that has invalid information.



### **9.2.3 File Regulation A Forms**

This section describes the general process for preparing and submitting Regulation A submissions under the Securities Act of 1933 to EDGAR for processing.

Issuers can file the following Regulation A submission form types:

#### **Draft Submissions**

- DOS: Non-public draft offering statement under Regulation A
- DOS/A: Non-public draft pre-qualification amendment for offering statement under Regulation A
- DOSLTR: Draft Offering Statement Letter

#### **Regulation A Offering Statements and Circulars**

- 1-A: Offering statement under Regulation A
- 1-A/A: Pre-qualification amendment for offering statement under Regulation A
- 1-A POS: Post-qualification amendment to a 1-A offering statement
- 1-A-W: Withdrawal of offering statement under Regulation A
- 1-A-W/A: Amendment to a withdrawal of offering statement under Regulation A
- 253G1: Reflects information previously omitted from the offering circular in reliance on Rule 253(b)
- 253G2: Reflects information that constitutes a substantive change from or addition to the information set forth in the last offering circular
- 253G3: Reflects information covered in both 253G1 and 253G2
- 253G4: Reflects information covered in 253G1, 253G2 or 253G3 that is not being timely filed

#### **Regulation A Ongoing Reports**

- 1-K: Annual Report Pursuant to Regulation A
- 1-K/A: Amendment to Annual Report Pursuant to Regulation A
- 1-SA: Semiannual Report Pursuant to Regulation A
- 1-SA/A: Amendment to Semiannual Report Pursuant to Regulation A
- 1-U: Current Report pursuant to Regulation A
- 1-U/A: Amendment to Current Report pursuant to Regulation A
- 1-Z: Exit Report under Regulation A
- 1-Z/A: Amendment to Exit Report under Regulation A
- 1-Z-W: Withdrawal of Exit Report under Regulation A
- 1-Z-W/A: Amendment to a withdrawal of Exit Report under Regulation A

### 9.2.3.1 General Information for Regulation A Forms

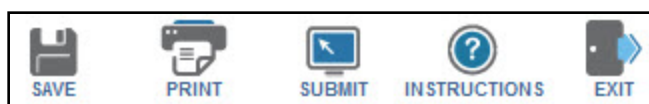
The following section provides general information that is applicable to Regulation A form types:

- You can access Regulation A form types using the:
  - ‘Regulation A’ or ‘Draft Offering Statement’ link on the EDGAR menu of the EDGAR Filing Website
  - ‘REG A’ link on the EDGARLink Online Submission Type Selection screen
- You can submit filer-constructed XML submissions for all Regulation A submission form types (with the exception of DOS, DOS/A, and DOSLTR) via the ‘Transmit’ link on the EDGAR Menu. For DOS, DOS/A, and DOSLTR no filer-constructed XML submissions will be accepted. Refer to Chapter 10, “Filer-Constructed XML Submissions,” for information on filer-constructed submissions.
- You must provide a valid Issuer CIK and CCC on the Filer Information screen for submission form types DOS, DOS/A, 1-A, 1-A/A, 1-K, 1-K/A, 1-Z, and 1-Z/A prior to entering any other data. Based on the CIK and CCC entered, certain fields on the Issuer Information screen are pre-populated with information maintained in EDGAR.
- For submission form types DOS/A, 1-A, 1-A/A, 1-A POS, 1-K/A, and 1-Z/A form data will be pre-populated based on the CIK, CCC, and file number entered, eliminating the need to re-enter this information. The details are as follows:
  - The system will pre-populate submission form type DOS/A with data from the most recent previously accepted DOS or DOS/A filing with the ‘367’ prefix file number provided by the issuer, with the exception of the fields that are populated from the company database after the issuer has entered a valid CIK/CCC combination.
  - The system will pre-populate submission form type 1-A with data from the most recent previously accepted DOS or DOS/A submission, with the exception of the fields that are populated from the company database, if the issuer enters the file number from the most recently accepted DOS or DOS/A filing with a ‘367’ file number prefix and a valid CIK/CCC combination.

Issuers can edit all fields on submission form type 1-A, except three fields, namely “Exact name of issuer as specified in the issuer’s charter,” “CIK,” and “Total (the sum of the aggregate offering prices in the four preceding paragraphs).”
  - The system will pre-populate submission form types 1-A/A with data from the most recent previously accepted 1-A or 1-A/A submission having the same ‘024’ prefix file number as that provided by the issuer, with the exception of the fields that are populated from the company database after the issuer has entered a valid CIK/CCC combination.
  - The system will pre-populate submission form type 1-A POS with data from the most recent previously accepted 1-A or 1-A/A submission having the same ‘024’ prefix file number as that provided by the issuer, with the exception of the fields that are populated from the company database after the issuer has entered a valid CIK/CCC combination.

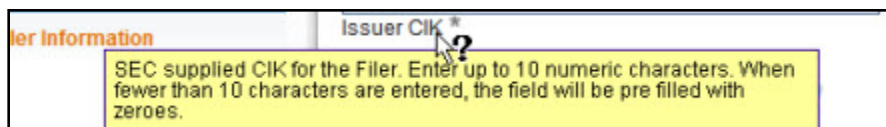
- o The system will pre-populate submission form type 1-K/A with data from the most recent previously accepted 1-K or 1-K/A submission having the same ‘24R’ prefix file number as provided by the issuer, with the exception of the fields that are populated from the company database after the issuer has entered a valid CIK/CCC combination.
- o The system will pre-populate submission form type 1-Z/A with data from the most recent previously accepted 1-Z or 1-Z/A submission having the same ‘24R’ prefix file number as provided by the issuer, with the exception of the fields that are populated from the company database after the issuer has entered a valid CIK/CCC combination.
- Throughout the filing process, you will have the ability to:
  - o save the form to your computer
  - o view and print the blank form or current form
  - o submit the form
  - o view the filing instructions
  - o exit the process

via the menu buttons displayed on the upper right corner of the screen (Figure 9-56). For more information, refer to Section 9.2.2, “General Information on Online Forms.”



**Figure 9-56: Menu buttons**

You can use the following help functions during your filing process. Place your mouse pointer over a field label to view context-sensitive help message (Figure 9-57). Or, click the ‘Instructions’ link to view filing instructions in a new browser window.



**Figure 9-57: Help message on Issuer CIK field**

### 9.2.4 Completing a Regulation A Submission

This section guides you in preparing and submitting the following Regulation A form types:

- Form 1-A and its variants
- Form 1-K and its amendment
- Form 1-Z and its amendment

### 9.2.4.1 Selecting a Regulation A Form Type

The first step to filing a Regulation A form is to select a submission form type on the File Regulation A Forms screen. To navigate to this screen, click the 'Regulation A' link on the navigation menu of the EDGAR Filing Website (Figure 9-54). The File Regulation A Forms screen is displayed as shown below and it allows you to select a specific form for filing.

**U.S. SECURITIES AND EXCHANGE COMMISSION**

Electronic Data Gathering, Analysis and Retrieval  
File Regulation A Forms

## File Regulation A Forms

This is the form that a Regulation A submission form types must use to register with the Securities and Exchange Commission ("SEC" or "Commission"), to amend its registration and to withdraw from registration.

**Type of Filing**  
Make a selection from the list below indicating the type of filing you wish to submit.

**Draft Submissions**

- DOS: Non-public draft offering statement under Regulation A
- DOS/A: Non-public draft pre-qualification amendment for offering statement under Regulation A
- DOSLTR: Draft Offering Statement Letter

**Regulation A Offering Statements and Circulars**

- 1-A: Offering statement under Regulation A
- 1-AA: Pre-qualification amendment for offering statement under Regulation A
- 1-A POS: Post-qualification amendment to a 1-A offering statement
- 1-A-W: Withdrawal of offering statement under Regulation A
- 1-A-WA: Amendment to a withdrawal of offering statement under Regulation A
- 253G1: Reflects information previously omitted from the offering circular in reliance on Rule 253(b)
- 253G2: Reflects information that constitutes a substantive change from or addition to the information set forth in the last offering circular.
- 253G3: Reflects information covered in both 253G1 and 253G2.
- 253G4: Reflects information covered in 253G1, 253G2 or 253G3 that is not being timely filed.

**Regulation A Ongoing Reports**

- 1-K: Annual Report Pursuant to Regulation A
- 1-K/A: Amendment to Annual Report Pursuant to Regulation A
- 1-SA: Semiannual Report Pursuant to Regulation A
- 1-SA/A: Amendment to Semiannual Report Pursuant to Regulation A
- 1-U: Current Report pursuant to Regulation A
- 1-U/A: Amendment to Current Report pursuant to Regulation A
- 1-Z: Exit Report under Regulation A
- 1-Z/A: Amendment to Exit Report under Regulation A
- 1-Z-W: Withdrawal of Exit Report under Regulation A
- 1-Z-W/A: Amendment to a withdrawal of Exit Report under Regulation A

**Make Draft Offering Statement Public:**

[Disseminate Draft Offering Statement](#)

Continue with any saved Regulation A Form (Stored on your computer)

**NEXT** **EXIT**

Figure 9-58: File Regulation A Forms

- Select the “DOS: Non-public draft offering statement under Regulation A” option to submit a non-public draft offering statement.
- Select the “DOS/A: Non-public draft pre-qualification amendment for offering statement under Regulation A” option to amend a previously filed DOS submission.
- Select the “DOSLTR: Draft Offering Statement Letter” option to submit correspondence related to Draft Offering Statement.
- Select the “1-A: Offering statement under Regulation A” option to submit an offering statement under Regulation A.
- Select the “1-A/A: Pre-qualification amendment for offering statement under Regulation A” option to submit a pre-qualification amendment to a previously accepted 1-A submission.
- Select the “1-A POS: Post-qualification amendment to a 1-A offering statement” option to submit a post-qualification amendment to a previously accepted 1-A or 1-A/A submission.
- Select the “1-A-W: Withdrawal of offering statement under Regulation A” option to withdraw a previously accepted offering statement under Regulation A.
- Select the “1-A-W/A: Amendment to a withdrawal of offering statement under Regulation A” option to amend a previously accepted 1-A-W submission.
- Select the “253G1: Reflects information previously omitted from the offering circular in reliance on Rule 253(b)” option to submit information previously omitted from the offering circular in reliance on Rule 253(b).
- Select the “253G2: Reflects information that constitutes a substantive change from or addition to the information set forth in the last offering circular” option to submit information that constitutes a substantive change from or addition to the information set forth in the last offering circular.
- Select the “253G3: Reflects information covered in both 253G1 and 253G2” option to submit information included in both 253G1 and 253G2.
- Select the “253G4: Reflects information covered in 253G1, 253G2 or 253G3 that is not being timely filed” option to submit information covered in 253G1, 253G2 or 253G3 that is not being timely filed.
- Select the “1-K: Annual Report Pursuant to Regulation A” option to submit an annual report pursuant to Regulation A.
- Select the “1-K/A: Amendment to Annual Report Pursuant to Regulation A” option to amend an annual report pursuant to Regulation A.
- Select the “1-SA: Semiannual Report Pursuant to Regulation A” option to submit a semiannual report pursuant to Regulation A.
- Select the “1-SA/A: Amendment to Semiannual Report Pursuant to Regulation A” option to amend a semiannual report pursuant to Regulation A.
- Select the “1-U: Current Report pursuant to Regulation A” option to submit a current report pursuant to Regulation A.

- Select the “1-U/A: Amendment to Current Report pursuant to Regulation A” option to amend a current report pursuant to Regulation A.
- Select the “1-Z: Exit Report under Regulation A” option to submit an exit report under Regulation A.
- Select “1-Z/A: Amendment to Exit Report under Regulation A” option to amend an exit report under Regulation A.
- Select the “1-Z-W: Withdrawal of Exit Report under Regulation A” option to withdraw a previously accepted exit report under Regulation A.
- Select “1-Z-W/A: Amendment to a withdrawal of Exit Report under Regulation A” option to amend a previously filed withdrawal of exit report under Regulation A.
- Select the “Continue with any saved Regulation A Form (Stored on your computer)” option to continue working on a previously saved Regulation A filing.

In addition, you can use the “Restore” function within the EDGARLink Online application to continue working on a previously saved EDGARLink Online submission form type (DOSLTR, 1-A-W, 1-A-W/A, 253G1, 253G2, 253G3, 253G4, 1-SA, 1-SA/A, 1-U, 1-U/A, 1-Z-W, and 1-Z-W/A). For more information on the “Restore” function, refer to Section 7.3.1.3, “EDGARLink Online Tool Bar.”

If you want to **Make Draft Offering Statement Public**:

- Click the ‘Disseminate Draft Offering Statement’ link to disseminate previously accepted draft offering statements (DOS and DOS/A) to the public. Refer to Section 7.7.2, “Disseminating Draft Offering Statements,” for instructions on how to disseminate draft offering statements.

Once you select a submission form type on the File Regulation A Forms screen, click the [Next] button. You will be directed to the Filer Information screen specific to the selected form type.

**Important:** When you select submission form types DOSLTR, 1-A-W, 1-A-W/A, 253G1, 253G2, 253G3, 253G4, 1-SA, 1-SA/A, 1-U, 1-U/A, 1-Z-W, or 1-Z-W/A on the File Regulation A Forms screen, the EDGARLink Online application is displayed and you must use this application to prepare these forms. For instructions on how to complete these EDGARLink Online forms, refer to Section 7.3, “Preparing Your EDGARLink Online Submission.”

#### 9.2.4.2 Filer Information

The Filer Information screen allows you to enter issuer information for submission form types DOS, DOS/A, 1-A, 1-A/A, 1-A POS, 1-K, 1-K/A, 1-Z, and 1-Z/A. The submission form type displays as a screen title and corresponds to the type of submission selected on the File Regulation A Forms screen. The Filer Information screen for Form 1-A is shown as an example in Figure 9-59.

**Figure 9-59: Form 1-A: Filer Information**

Complete the fields that pertain to the form that you are filing:

- **Issuer CIK and CCC:** Enter the CIK and CCC of the issuer that is submitting the filing.
- **File Number:** The File Number field allows up to 17 characters and only one file number may be included for each registrant. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen.
  - **File Number (with 367-prefix):** This field is optional for submission form type 1-A and mandatory for submission form type DOS/A. Enter the SEC-supplied draft offering statement (DOS) file number. Sample value: 367-00000-1.  
If you submitted a DOS filing, you can provide the SEC-supplied draft offering statement (“DOS”) file number to pre-populate certain data in your Form 1-A filing.
  - **File Number (with 024-prefix):** This field is mandatory for submission form types 1-A/A and 1-A POS. Enter the SEC-supplied file number. Sample value: 024-00000-1.

- o **File Number (with 24R-prefix):** This field is mandatory for submission form types 1-K/A and 1-Z/A. Enter the SEC-supplied file number. Sample value: 24R-00000-1. When adding a new issuer, you can enter “NEW” in the File Number field.
- **Co-issuer CIK and CCC:** Enter the CIK and CCC for a registrant associated with this submission. The CCC field is case-sensitive with a length of 8 characters, at least one of which must be a numeral and at least one must be @, #, \$, or \*.
- **Co-issuer File Number:** Enter the SEC-supplied file number. This field is mandatory if you enter a value in the Co-issuer CIK field for submission form types 1-A/A, 1-A POS, DOS/A, 1-K/A, and 1-Z/A. Similarly, this field is mandatory for submission form types 1-K and 1-Z if you select the “Is this an electronic copy of an official filing submitted in paper format?” check box and enter a value in the Co-issuer CIK field. When adding a new co-issuer, you can enter “NEW” in the Co-issuer File Number field.
- **Is this an electronic copy of an official filing submitted in paper format?:** Select the “Yes” check box if this submission is a confirming electronic copy of an official filing previously submitted in paper format. An electronic confirming copy of a paper filing is not an official filing.
  - o For submission form types 1-K and 1-Z, the File Number field is displayed and mandatory if you select the “Yes” check box for “Is this an electronic copy of an official filing submitted in paper format?”. Enter the SEC-supplied file number in the File Number field (Sample value: 24R-00000-1). When adding a new issuer, you can enter “NEW” in the File Number field.
- **Is filer a shell company?:** Select a response to indicate if the filer is a shell company on submission form types 1-K and 1-K/A.
- **Is this filing by a successor company pursuant to Rule 257(b)(5) resulting from a merger or other business combination?:** Select a response to indicate if this filing is related to a merger in which the successor company is filing.
  - o For submission form types 1-K, 1-K/A, 1-Z, and 1-Z/A, the File Number field is displayed and mandatory if you select “Yes” for “Is this filing by a successor company pursuant to Rule 257(b)(5) resulting from a merger or other business combination?” question. Enter the SEC-supplied file number in the File Number field (Sample value: 24R-00000-1).
- **Is this a LIVE or TEST filing?:** Select the radio button to mark the submission as a LIVE or TEST filing. Select the “TEST” radio button if you want to submit a test filing and EDGAR will treat the submission as a test and it will not be disseminated.
- **Would you like a Return Copy?:** Select the check box if you want a Return Copy of your submission. Requested Return Copies are not sent via e-mail; you can download requested Return Copies via the ‘Retrieve/Edit Data’ link on the EDGAR menu.
- **Period:** Enter or select the end date of report or period of filing for submission form type 1-K and 1-K/A. The date entered must be in MM/DD/YYYY format. A future date is not allowed.



- **Submission Contact Information:** Enter the contact information (name, phone number, and e-mail address) of the issuer.
- **Notify via Filing Website only?:** Select the check box to download the filing status notification (whether a filing is accepted or suspended) from the EDGAR Filing Website. Selecting this option restricts EDGAR from sending e-mail notifications of filing status.
- **Notification E-mail Address:** If you want to notify others about the status of the filing, then enter their e-mail addresses. After you submit the filing, EDGAR will automatically send notification messages to these e-mail addresses informing them of the filing status, i.e., whether the filing was accepted or suspended.
  - Adding or Removing Additional E-Mail Addresses
    - You may add up to three e-mail addresses by clicking the [Add] button. An e-mail address must be in the standard e-mail format and include one “@” and at least one “.” after the “@”
    - You may remove an e-mail address by clicking the [Delete] button next to the e-mail address to be removed.
- **Check box if no changes to the information required by Part I have occurred since the last filing of this offering statement:** Select this check box to indicate that no changes to the information required by Part I have occurred since the last filing of this offering statement. Note that if this check box is selected, all remaining fields on all screens of submission form types 1-A/A, DOS/A, and 1-A POS, will become non-editable.

### 9.2.4.3 Form 1-A

Form 1-A collects basic information about the issuer and the offering, and is composed of eight tabs:

- Filer Information
- Item 1: Issuer Information
- Item 2: Issuer Eligibility
- Item 3: Application of Rule 262
- Item 4: Summary Information Regarding the Offering and Other Current or Proposed Offerings
- Item 5: Jurisdictions in Which Securities are to be Offered
- Item 6: Unregistered Securities Issued or Sold Within One Year
- Documents

To assist you in filing Form 1-A or its variants (1-A/A, 1-A POS, DOS, and DOS/A), a comprehensive description of each screen is given below. You must complete mandatory fields on all relevant tabs and attach required documents when submitting a Form 1-A or a variant submission. For information on the Documents tab, refer to Section 9.2.4.6, “Documents.”

## Filer Information

This screen allows you to enter issuer information, such as the Issuer CIK and CCC, File Number, and Contact Information. Based on the information provided on this screen, certain fields on other tabs will be pre-populated such as IRS Employer Identification Number and Jurisdiction of Incorporation associated with the CIK entered. For more information, refer to Section 9.2.4.2, “Filer Information.”

### Item 1: Issuer Information

The Issuer Information screen for Form 1-A is shown in Figure 9-60 and Figure 9-61. This screen enables you to provide information about the issuer, which includes the issuer’s identity, industry group, number of employees, contact information, as well as financial statements and capital structure.

Estimated average burden hours per response: x.x

**1-A: Item 1. Issuer Information**  
(Changes to company information that is auto-populated on this submission, and appears as non-editable, including Company Name, Contact Address, Fiscal Year End, and Jurisdiction of Incorporation may be made here)

Exact name of issuer as specified in the issuer's charter: \*

Jurisdiction of incorporation / organization: \*

Year of incorporation: \*

CIK: \*

Primary Standard Industrial Classification Code: \*

I.R.S. Employer Identification Number: -

Total number of full-time employees: \*

Total number of part-time employees: \*

Exact name of issuer as specified in the issuer's charter:

Jurisdiction of incorporation / organization:

Year of incorporation:

CIK:

Primary Standard Industrial Classification Code:

I.R.S. Employer Identification Number: -

Total number of full-time employees:

Total number of part-time employees:

**Contact Information**

Address of Principal Executive Offices

Address 1 \* Address 2

City \* State/Country \* Mailing Zip/ Postal Code \*

Phone Number \*

Provide the following information for the person the Securities and Exchange Commission's staff should call in connection with any pre-qualification review of the offering statement

Name \*

Address 1 \* Address 2

City \* State/Country \* Mailing Zip/ Postal Code \*

Phone Number \*

Provide up to two e-mail addresses to which the Securities and Exchange Commission's staff may send any comment letters relating to the offering statement. After qualification of the offering statement, such e-mail addresses are not required to remain active.

E-Mail Address \* Add Delete

Figure 9-60: Item 1: Issuer Information (Top)

The following fields on the Issuer Information screen are pre-populated with information maintained in EDGAR for the issuer's CIK. The pre-populated fields that are non-editable appear dim on the screen.

- **Exact name of issuer as specified in the issuer's charter:** Displays the name of the security issuer on whose behalf the Form 1-A is filed. This field is pre-populated based on the CIK entered on the Filer Information screen, and is not editable.
- **Jurisdiction of incorporation / organization:** Displays the jurisdiction in which the business is registered. This field is pre-populated from the company database if there is a jurisdiction of incorporation associated with the company for the CIK entered on the Filer Information screen. The system will allow you to edit the field, if no 'State of Incorporation' information is stored in the company database. A change to this field will update the 'State of Incorporation' information stored in the company database.
- **I.R.S. Employer Identification Number:** Displays the IRS Employer Identification Number. This field is pre-populated from the company database if there is an I.R.S employee identification number associated with the company for the CIK entered on the Filer Information screen. The system will allow you to edit the field, if EDGAR does not have the IRS Number in the company database.
- **CIK:** Displays the CIK of the primary registrant. This field is pre-populated based on the CIK number entered on the Filer Information screen, and is not editable.
- **Address of Principal Executive Offices:** Displays the address and phone number of the principal or main office where issuer's business is conducted. This field is pre-populated from the company database if there is an address associated with the company for the CIK entered on the Filer Information screen. The system will allow you to edit these fields, if no address is stored in the company database. A change to these fields will update the company information for the Address of Principal Executive Offices.

### **Making Changes to Issuer/Company Information**

If you need to make changes to the issuer/company information, click the hyperlinked word "here" within 'Changes to company information that is auto-populated on this submission, and appears as non-editable, including Company Name, Contact Address, Fiscal Year End, and Jurisdiction of Incorporation may be made here.' You will be directed to the Retrieve/Edit Data screen on a new browser window, where you may modify this information maintained in EDGAR. However, the modified information will only be displayed on the applicable fields in Form 1-A if you exit the current session and restart the filing process.

Complete the remaining fields on the Issuer Information screen. The fields on the Issuer Information screen are grouped under two main sections: Contact Information and Financial Statements.

- **Year of Incorporation:** Enter the year of incorporation for the primary issuer. A response is required in YYYY format. A future date is not allowed.
- **Primary Standard Industrial Classification Code:** Select a valid SIC code from the drop down list.

- **Total number of full-time employees:** Enter the total number of full time employees. A value equal to or greater than zero must be provided.
- **Total number of part-time employees:** Enter the total number of part-time employees. A value equal to or greater than zero must be provided.
- **Provide the following information for the person the Securities and Exchange Commission’s staff should call in connection with any pre-qualification review of the offering statement:** Enter the name, mailing address, and phone number of the person that the SEC staff should call in connection with any pre-qualification review of the offering statement.
- **Provide up to two e-mail addresses to which the Securities and Exchange Commission’s staff may send any comment letters relating to the offering statement. After qualification of the offering statement, such e-mail addresses are not required to remain active:** Enter at least one e-mail address of the contact person for this filing (up to 80 characters). A maximum of two e-mail addresses may be added.
- **Financial Statements:** This section enables you to provide financial statements of the most recent period contained in this offering statement.
  - **Industry Group (select one):** Select Banking, Insurance, or Other to indicate your industry group. Based on your selection of the industry group, certain fields under “Balance Sheet Information” and “Income Statement Information” will be grayed out and non-editable.
- **Balance Sheet Information:** Enter a value for each editable field under “Balance Sheet Information” for the most recent fiscal period contained in this offering statement. The value entered must be greater than or equal to zero in N,NNN,NNN,NNN,NNN.NN format (up to 13 digits before the decimal and 2 digits after the decimal).

**Note:** The value entered in the “Total Liabilities” field must be equal to or greater than the sum of the values entered in the following fields: Accounts Payable and Accrued Liabilities, Policy Liabilities and Accruals, and Long Term Debt. In addition, the value entered in the “Total Liabilities and Equity” field must equal the value entered in the “Total Assets” field.
- **Income Statement Information:** Enter a value for each editable field under “Income Statement Information” for the most recent fiscal period contained in this offering statement. The value entered must be greater than or equal to zero in N,NNN,NNN,NNN,NNN.NN format (up to 13 digits before the decimal and 2 digits after the decimal).

Enter the name of the auditor, if you select Tier 2 in Item 4. You may enter up to 150 characters.

**Note:** Negative values are only permitted for the following fields: Costs and Expenses Applicable to Revenues, Net Income, Earnings Per Share - Basic, and Earnings Per Share - Diluted.

**Financial Statements**

Industry Group (select one) \*

Banking

Insurance

Other

Use the financial statements for the most recent period contained in this offering statement to provide the following information about the issuer. The following table does not include all of the line items from the financial statements. Long Term Debt would include notes payable, bonds, mortgages, and similar obligations. To determine "Total Revenues" for all companies selecting "Other" for their industry group, refer to Article 5-03(b)(1) of Regulation S-X. For companies selecting "Insurance", refer to Article 7-04 of Regulation S-X for calculation of "Total Revenues" and paragraphs 5 and 7 of Article 7-04 for "Costs and Expenses Applicable to Revenues".

**Balance Sheet Information**

Cash and Cash Equivalents: *	\$	<input type="text"/>
Investment Securities:	\$	<input type="text"/>
Total Investments:	\$	<input type="text"/>
Accounts and Notes Receivables:	\$	<input type="text"/>
Loans:	\$	<input type="text"/>
Property, Plant and Equipment (PP&E):	\$	<input type="text"/>
Property and Equipment:	\$	<input type="text"/>
Total Assets: *	\$	<input type="text"/>
Accounts Payable and Accrued Liabilities: *	\$	<input type="text"/>
Policy Liabilities and Accruals:	\$	<input type="text"/>
Deposits:	\$	<input type="text"/>
Long Term Debt: *	\$	<input type="text"/>
Total Liabilities: *	\$	<input type="text"/>
Total Stockholders' Equity: *	\$	<input type="text"/>
Total Liabilities and Equity: *	\$	<input type="text"/>

**Income Statement Information**

Total Revenues:	\$	<input type="text"/>
Total Interest Income:	\$	<input type="text"/>
Costs and Expenses Applicable to Revenues:	\$	<input type="text"/>
Total Interest Expenses:	\$	<input type="text"/>
Depreciation and Amortization: *	\$	<input type="text"/>
Net Income: *	\$	<input type="text"/>
Earnings Per Share - Basic: *	\$	<input type="text"/>
Earnings Per Share - Diluted: *	\$	<input type="text"/>

Name of Auditor (if any):

**Outstanding Securities**

Common Equity Name of Class (if any)

Common Equity Units Outstanding \*

Common Equity CUSIP (if any)

Common Equity Name of Trading Center or Quotation Medium (if any)

Preferred Equity Name of Class (if any)

Preferred Equity Units Outstanding \*

Preferred Equity CUSIP (if any)

Preferred Equity Name of Trading Center or Quotation Medium (if any)

Debt Securities Name of Class (if any)

Debt Securities Units Outstanding \*

Debt Securities CUSIP (if any)

Debt Securities Name of Trading Center or Quotation Medium (if any)

**Figure 9-61: Item 1: Issuer Information (Bottom)**

- **Outstanding Securities:** Enter a value for the Name of Class of securities, Units Outstanding, the CUSIP (Committee on Uniform Securities Identification Procedures), and the Name of Trading Center or Quotation Medium, for the three different types of securities: Common Equity, Preferred Equity, and Debt Securities:
  - You must enter a value for Units Outstanding, and the value entered must be greater than or equal to zero (an integer ranging from 0 to 9,999,999,999,999).
  - Enter the name of the class of securities. This field is optional and allows a maximum of 30 characters. You may abbreviate if necessary.
  - Enter the Name of Trading Center or Quotation Medium. This field is optional and allows a maximum of 50 characters.
  - You may enter up to ten Outstanding Securities for each type of security (Common Equity, Preferred Equity, and Debt Securities).
  - You may only enter one CUSIP for each type of security (Common Equity, Preferred Equity, and Debt Securities).

## **Item 2: Issuer Eligibility**

The Issuer Eligibility screen for Form 1-A is shown in Figure 9-62. This screen allows you to certify that the following statements are true for the issuer(s):

- Organized under the laws of the United States or Canada, or any State, Province, Territory or possession thereof, or the District of Columbia.
- Principal place of business is in the United States or Canada.
- Not subject to section 13 or 15(d) of the Securities Exchange Act of 1934.
- Not a development stage company that either (a) has no specific business plan or purpose, or (b) has indicated that its business plan is to merge with an unidentified company or companies.
- Not an investment company registered or required to be registered under the Investment Company Act of 1940.
- Not issuing fractional undivided interests in oil or gas rights, or a similar interest in other mineral rights.
- Not issuing asset-backed securities as defined in Item 1101 (c) of Regulation AB.
- Not, and has not been, subject to any order of the Commission entered pursuant to Section 12(j) of the Exchange Act (15 U.S.C. 78l(j)) within five years before the filing of this offering statement.
- Has filed with the Commission all the reports it was required to file, if any, pursuant to Rule 257 during the two years immediately before the filing of the offering statement (or for such shorter period that the issuer was required to file such reports).

Estimated average burden hours per response:            x.x	<h3>1-A: Item 2. Issuer Eligibility</h3> <p><input type="checkbox"/> Check this box to certify that all of the following statements are true for the issuer(s) *</p> <ul style="list-style-type: none"> <li>Organized under the laws of the United States or Canada, or any State, Province, Territory or possession thereof, or the District of Columbia.</li> <li>Principal place of business is in the United States or Canada.</li> <li>Not subject to section 13 or 15(d) of the Securities Exchange Act of 1934.</li> <li>Not a development stage company that either (a) has no specific business plan or purpose, or (b) has indicated that its business plan is to merge with an unidentified company or companies.</li> <li>Not an investment company registered or required to be registered under the Investment Company Act of 1940.</li> <li>Not issuing fractional undivided interests in oil or gas rights, or a similar interest in other mineral rights.</li> <li>Not issuing asset-backed securities as defined in Item 1101 (c) of Regulation AB.</li> <li>Not, and has not been, subject to any order of the Commission entered pursuant to Section 12(j) of the Exchange Act (15 U.S.C. 78l(j)) within five years before the filing of this offering statement.</li> <li>Has filed with the Commission all the reports it was required to file, if any, pursuant to Rule 257 during the two years immediately before the filing of the offering statement (or for such shorter period that the issuer was required to file such reports).</li> </ul>
<p>Filer Information</p> <p>Item 1. Issuer Information</p> <p><b>Item 2. Issuer Eligibility</b></p> <p>Item 3. Application of Rule 262</p> <p>Item 4. Summary Information Regarding the Offering and Other Current or Proposed Offerings</p> <p>Item 5. Jurisdictions in Which Securities are to be Offered</p> <p>Item 6. Unregistered Securities Issued or Sold Within One Year</p> <p>Documents</p>	<p>← PREVIOUS</p> <p style="text-align: right;">NEXT →</p>

**Figure 9-62: Item 2: Issuer Eligibility**

### Item 3: Application of Rule 262

The Application of Rule 262 screen is displayed in Figure 9-63. This screen enables you to:

- Certify that as of the time of the filing, each person described in Rule 262 of Regulation A is either not disqualified under that rule or is disqualified but has received a waiver of such disqualification. (You will not be permitted to submit the filing, if the corresponding check box is not selected.)
- Indicate whether “bad actor” disclosure under Rule 262(d) is included in Part II of the offering statement (i.e., events that would have been disqualifying but occurred before the effective date of the amendments to Regulation A).

Estimated average burden hours per response:            x.x	<h3>1-A: Item 3. Application of Rule 262</h3> <p><input type="checkbox"/> Check this box to certify that, as of the time of this filing, each person described in Rule 262 of Regulation A is either not disqualified under that rule or is disqualified but has received a waiver of such disqualification. *</p> <p><input type="checkbox"/> Check this box if “bad actor” disclosure under Rule 262(d) is provided in Part II of the offering statement.</p>
<p>Filer Information</p> <p>Item 1. Issuer Information</p> <p>Item 2. Issuer Eligibility</p> <p><b>Item 3. Application of Rule 262</b></p>	<p>← PREVIOUS</p> <p style="text-align: right;">NEXT →</p>

**Figure 9-63: Item 3: Application of Rule 262**

## Item 4: Summary Information Regarding the Offering and Other Current or Proposed Offerings

The Summary Information Regarding the Offering and Other Current or Proposed Offerings screen is shown in Figure 9-64 and Figure 9-65. This screen allows you to provide information about the offering, including:

- whether you are conducting a Tier 1 or Tier 2 offering
- whether financial statements have been audited
- the types and number of securities offered
- price per security
- the intent to offer the securities on a delayed or continuous basis pursuant to Rule 251(d)(3)
- proposed sales by selling securityholders and affiliates
- the intent to price this offering after qualification pursuant to Rule 253(b)
- anticipated fees in connection with the offering
- the names of auditors, legal counsel, underwriters, and other entities providing services in connection with the offering

The screenshot shows the EDGAR Filing System interface for Item 4. On the left is a navigation menu with a sidebar containing a table with the following rows: 'Filer Information', 'Item 1. Issuer Information', 'Item 2. Issuer Eligibility', 'Item 3. Application of Rule 262', 'Item 4. Summary Information Regarding the Offering and Other Current or Proposed Offerings' (highlighted in orange), 'Item 5. Jurisdictions in Which Securities are to be Offered', 'Item 6. Unregistered Securities Issued or Sold Within One Year', and 'Documents'. The main content area is titled '1-A: Item 4. Summary Information Regarding the Offering and Other Current or Proposed Offerings'. It contains several sections: 1. 'Check the appropriate box to indicate whether you are conducting a Tier 1 or Tier 2 offering \*' with radio buttons for 'Tier 1' and 'Tier 2'. 2. 'Check the appropriate box to indicate whether the financial statements have been audited \*' with radio buttons for 'Unaudited' and 'Audited'. 3. 'Types of Securities Offered in this Offering Statement (select all that apply) \*' with checkboxes for 'Equity (common or preferred stock)', 'Debt', 'Option, warrant or other right to acquire another security', 'Security to be acquired upon exercise of option, warrant or other right to acquire security', 'Tenant-in-common securities', and 'Other (describe)'. 4. A series of questions with 'Yes' and 'No' radio button options: 'Does the issuer intend to offer the securities on a delayed or continuous basis pursuant to Rule 251(d)(3)? \*', 'Does the issuer intend this offering to last more than one year? \*', 'Does the issuer intend to price this offering after qualification pursuant to Rule 253(b)? \*', 'Will the issuer be conducting a best efforts offering? \*', 'Has the issuer used solicitation of interest communications in connection with the proposed offering? \*', and 'Does the proposed offering involve the resale of securities by affiliates of the issuer? \*'. 5. Two input fields: 'Number of securities offered \*' and 'Number of securities of that class outstanding:'.

Figure 9-64: Item 4: Summary Information Regarding the Offering and Other Current or Proposed Offerings (Top)



Follow the steps given below to provide information regarding the offering and current or proposed offerings:

1. Indicate whether you are conducting a Tier 1 or Tier 2 offering by selecting the appropriate radio button.

If you select “Tier 2” offering, then the “Check the appropriate box to indicate whether the financial statements have been audited” field will become non-editable and the “Audited” radio button will be automatically selected. If “Tier 1” offering is selected, you must indicate whether the financial statements are audited.

2. Specify the types of securities offered in this offering statement by selecting all applicable check boxes. If you select the “Other” check box, enter a description of the type of security in the corresponding field.
3. Indicate whether the issuer intends to offer the securities on a delayed or continuous basis pursuant to Rule 251(d)(3), by selecting the appropriate radio button.
4. Indicate whether the issuer intends this offering to last more than one year, by selecting the appropriate radio button.
5. Indicate whether the issuer intends to price this offering after qualification pursuant to Rule 253(b), by selecting the appropriate radio button.
6. Indicate whether the issuer will be conducting a best efforts offering, by selecting the appropriate radio button.
7. Indicate whether the issuer used solicitation of interest communications in connection with the proposed offering, by selecting the appropriate radio button.
8. Indicate whether the proposed offering involves the resale of securities by affiliates of the issuer, by selecting the appropriate radio button.
9. Enter the number of securities offered. The value may range from 1 to 9,999,999,999.
10. Enter the number of securities of that class outstanding. The value may range from 0 to 9,999,999,999.

The information requested in Steps 11 through 15 below may be omitted if undetermined at the time of filing or submission, with the exception that if a price range has been included in the offering statement, the midpoint of that range must be used to respond. You may include zero if a particular item is not applicable to the offering. Refer to Rule 251(a) for the definition of “aggregate offering price” as used in this item.

*The information called for by this item below may be omitted if undetermined at the time of filing or submission, except that if a price range has been included in the offering statement, the midpoint of that range must be used to respond. Please refer to Rule 251(a) for the definition of "aggregate offering price" or "aggregate sales" as used in this item. Please leave the field blank if undetermined at this time and include a zero if a particular item is not applicable to the offering.*

Price per security: \$

The portion of the aggregate offering price attributable to securities being offered on behalf of the issuer \* \$

The portion of the aggregate offering price attributable to securities being offered on behalf of selling securityholders \* \$

The portion of the aggregate offering price attributable to all the securities of the issuer sold pursuant to a qualified offering statement within the 12 months before the qualification of this offering statement \* \$

The estimated portion of aggregate sales attributable to securities that may be sold pursuant to any other qualified offering statement concurrently with securities being sold under this offering statement \* \$

Total (the sum of the aggregate offering price and aggregate sales in the four preceding paragraphs) \* \$

**Anticipated fees in connection with this offering and names of service providers.**

	Name of Service Provider	Fees
Underwriters:	<input type="text"/>	\$ <input type="text"/>
Sales Commissions	<input type="text"/>	\$ <input type="text"/>
Finders' Fees:	<input type="text"/>	\$ <input type="text"/>
Audit:	<input type="text"/>	\$ <input type="text"/>
Legal:	<input type="text"/>	\$ <input type="text"/>
Promoters:	<input type="text"/>	\$ <input type="text"/>
Blue Sky Compliance:	<input type="text"/>	\$ <input type="text"/>
CRD Number of any broker or dealer listed:	<input type="text"/>	
Estimated net proceeds to the issuer		\$ <input type="text"/>
Clarification of responses (if necessary):	<input type="text"/>	

← PREVIOUS
NEXT →

**Figure 9-65: Item 4: Summary Information Regarding the Offering and Other Current or Proposed Offerings (Bottom)**

11. Enter the price per share for the security or leave the field blank if undetermined. If a value is entered, it must be greater than zero and in the N,NNN,NNN,NNN,NNN.NN format.
12. Enter the portion of the aggregate offering price attributable to securities being offered on behalf of the issuer. A value equal to zero or greater must be entered in the N,NNN,NNN,NNN,NNN.NN format.
13. Enter the portion of the aggregate offering price attributable to the securities being offered on behalf of selling securityholders. A value equal to zero or greater must be entered in the N,NNN,NNN,NNN,NNN.NN format.
14. Enter the portion of the aggregate offering price attributable to all the securities of the issuer sold pursuant to a qualified offering statement within the 12 months before the qualification of this offering statement. A value equal to zero or greater must be entered in the N,NNN,NNN,NNN,NNN.NN format.

15. Enter the estimated portion of aggregate sales attributable to securities that may be sold pursuant to any other qualified offering statement concurrently with securities being sold under this offering statement. A value equal to zero or greater must be entered in the N,NNN,NNN,NNN,NNN.NN format.
16. The sum of the aggregate offering prices in the four preceding paragraphs is automatically populated in the “Total” field, and is not editable.

**Note:** If the total value is above \$20 million, Tier 1 cannot be selected in Step 1 since the “Total” exceeds that allowable for a Tier 1 offering. A Tier 2 offering must be selected in Step 1 for aggregate offering prices that exceed \$20 million in total.
17. In the table displayed, enter the names of service providers and the anticipated fees in connection with this offering.

In the “Name of Service Provider” column, enter the names of the service providers receiving anticipated fees in connection with this offering.

In the “Fees” column, enter the amount of anticipated fees in connection with this offering for this service provider. The value must be equal to or greater than zero and in NNN,NNN,NNN,NNN.NN format (Up to 13 digits before the decimal and 2 digits after the decimal). If a value is entered in the “Fees” row, a corresponding entry in the “Name of Service Provider” row is required, unless the fee is 0.
18. Enter the valid 9 digit CRD number of any broker or dealer listed.
19. Enter the amount of estimated net proceeds to the issuer. A value equal to zero or greater must be entered in N,NNN,NNN,NNN,NNN.NN format.
20. If necessary, you can provide clarification in the “Clarification of responses (if necessary)” field. Clarifications should not exceed 255 characters.

### **Item 5: Jurisdictions in Which Securities are to be Offered**

The Jurisdictions in Which Securities are to be Offered screen is displayed in Figure 9-66. This screen allows you to specify the jurisdictions in which the securities are to be offered.

**Figure 9-66: Item 5: Jurisdictions in Which Securities are to be Offered**

Follow the steps given below to specify the jurisdictions in which the securities are to be offered:

1. From the “All US States and Jurisdictions” list box, select the jurisdictions in which the issuer intends to offer the securities and use the [Add] button to make your selection.
  - Select the [Add All] button to select all jurisdictions in the list box.
2. From the “All US States and Jurisdictions” list box, select the jurisdictions in which the securities are to be offered by underwriters, dealers or sales persons and use the [Add] button to make your selection.
  - Select the “None” check box or the “Same as the jurisdiction in which the issuer intends to offer the securities,” as applicable.

### **Item 6: Unregistered Securities Issued or Sold Within One Year**

The Unregistered Securities Issued or Sold Within One Year screen is displayed in Figure 9-67. This screen allows you to provide:

- names of the issuer of unregistered securities that were issued or sold within one year before this filing.
- title of unregistered securities issued.

- total amount of such securities issued.
- amount of securities sold by or for the director, officer, promoter or principal security holder or underwriter.
- aggregate consideration for which the securities were issued and the basis for computing the amount.
- aggregate consideration for which the securities were issued to the director, officer, promoter or principal security holder or underwriter and the basis for computing the amount.

**Figure 9-67: Item 6: Unregistered Securities Issued or Sold Within One Year**

Follow the steps given below to provide information on unregistered securities issued or sold within one year:

1. Select the “None” check box to indicate that no unregistered securities were issued or sold within one year before this filing.

If the “None” is selected, fields (a) through (c) in Item 6 are not required. However, if the “None” check box is not selected then complete fields (a) through (c) in Item 6, as described in steps 2 to 7.

2. In (a), enter the name of the issuer. The field allows up to 150 characters.
3. In (b)(1), enter the title of securities issued. The field allows up to 255 characters.

4. In (2), enter the number of securities issued. The value may range from 1 to 9,999,999,999,999.
5. In (3), enter the number of securities issued to the described persons. The value may range from 0 to 9,999,999,999,999.
6. In (c)(1), enter the aggregate consideration for which the securities were issued and basis for computing the amount. The field allows up to 2000 characters.
7. In (2), enter the aggregate consideration for which the securities were issued to the described persons and the basis for computing the amount. This field allows up to 2000 characters.
8. Enter the section of the Securities Act or Commission rule or regulation relied upon for exemption from the registration requirements of such Act and state briefly the facts relied upon for such exemption. This field allows up to 255 characters.

#### **9.2.4.4 Form 1-K**

Issuers must use Form 1-K to file annual reports or special financial reports for the year ended under Regulation A. Form 1-K is composed of four tabs:

- Filer Information
- Tab 1 Notification
- Summary Information Regarding Prior Offering and Proceeds
- Documents

You must complete information on all relevant tabs and attach required documents when submitting a Form 1-K or an amendment submission. To assist you in filing Form 1-K and its amendment, a comprehensive description of each screen is given below. For information on the Documents tab, refer to Section 9.2.4.6, “Documents.”

#### **Filer Information**

This screen allows you to enter issuer information, such as the Issuer CIK and CCC, File Number, and Contact Information. Based on the information provided on this screen, certain fields such as IRS Employee Identification Number and Jurisdiction of Incorporation associated with the CIK entered will be pre-populated on the Tab 1 Notification screen. For more information, refer to Section 9.2.4.2, “Filer Information.”

#### **Tab 1 Notification**

The Tab 1 Notification screen for Form 1-K is shown in Figure 9-68. This screen enables you to specify if the form 1-K is an annual report or special financial report for the fiscal year ended. It also allows you to provide the following disclosures including:

- issuer name
- jurisdiction of incorporation
- IRS Employee Identification Number
- principal or main office where issuer’s business is conducted

- title of each class of securities issued pursuant to Regulation A

**Figure 9-68: Form 1K: Tab 1 Notification**

The following fields on the Tab 1 Notification screen are pre-populated with information maintained in EDGAR for the issuer CIK. Pre-populated data that is non-editable appears dim on the screen.

- **Fiscal Year End:** Displays the date entered in the “Period” field in the Filer Information screen
- **Exact name of issuer as specified in the issuer’s charter:** Displays the name of the issuer. This field is pre-populated from the entity name associated with CIK number entered on the Filer Information screen, and is not editable

- **Jurisdiction of incorporation / organization:** Displays the jurisdiction in which the business is registered. This field is pre-populated from the EDGAR company information, associated with the CIK number entered on the Filer Information screen. The system allows you to edit the field if the ‘Jurisdiction of Incorporation/Organization’ information is incorrect in the company database.
- **I.R.S. Employer Identification Number:** Displays the IRS Employer Identification Number. This field is pre-populated based on the CIK number entered on the Filer Information screen when there is an I.R.S employer identification number associated with the CIK/company. If EDGAR does not have a record of the ‘IRS Number,’ you must enter a valid I.R.S Employer Identification Number (in the format DD-DDDDDDDD where D is a digit)’. If you do not have an I.R.S. Employer Identification Number, enter “00-0000000.”

### **Making Changes to Issuer/Company Information**

If you need to make changes to the issuer/company information click the hyperlinked word “here” within ‘Changes to company information that is auto-populated on this submission, and appears as non-editable, including Company Name, Contact Address, Fiscal Year End, and Jurisdiction of Incorporation may be made here.’ You will be directed to the Retrieve/Edit Data screen on a new browser window, where you may modify this information maintained in EDGAR. However, the modified information will only be displayed on the applicable fields on Form 1-K if you exit the current session and restart the filing process.

Complete the remaining fields on the Tab 1 Notification screen.

- **Address of Principal Executive Offices:** Enter the address of the principal or main office where issuer’s business is conducted.
- **Phone Number:** Enter the phone number of the contact person at the company’s principal executive offices. You can include up to 20 alphanumeric characters and hyphens may be included to improve readability.
- **Title of each class of securities issued pursuant to Regulation A:** Enter the title of each class of securities issued pursuant to Regulation A. You can enter up to 100 responses.

### **Summary Information Regarding Prior Offering and Proceeds**

The Summary Information Regarding Prior Offering and Proceeds screen is shown in Figure 9-69. The screen enables you to provide information regarding offerings and proceeds for any Regulation A offering that has terminated or completed prior to the filing of this Form 1-K.



Estimated average  
burden hours per  
response:            x x

### 1-K: Summary Information Regarding Prior Offering and Proceeds

The following information must be provided for any Regulation A offering that has terminated or completed prior to the filing of this Form 1-K, unless such information has been previously reported in a manner permissible under Rule 257. If such information has been previously reported, check this box and leave the rest of Part I blank.

Commission File Number of the offering statement: *	<input type="text" value="024-"/>
Date of qualification of the offering statement: *	<input type="text"/>
Date of commencement of the offering: *	<input type="text"/>
Amount of securities qualified to be sold in the offering: *	<input type="text"/>
Amount of securities sold in the offering: *	<input type="text"/>
Price per security: *	\$ <input type="text"/>
The portion of aggregate sales attributable to securities sold on behalf of the issuer: *	<input type="text"/>
The portion of the aggregate sales attributable to securities sold on behalf of selling securityholders: *	\$ <input type="text"/>

**Fees in connection with this offering and names of service providers**

	Name of Service Provider	Fees
Underwriters:	<input type="text"/>	\$ <input type="text"/>
Sales Commissions:	<input type="text"/>	\$ <input type="text"/>
Finders' Fees:	<input type="text"/>	\$ <input type="text"/>
Audit:	<input type="text"/>	\$ <input type="text"/>
Legal:	<input type="text"/>	\$ <input type="text"/>
Promoters:	<input type="text"/>	\$ <input type="text"/>
Blue Sky Compliance:	<input type="text"/>	\$ <input type="text"/>
CRD Number of any broker or dealer listed:	<input type="text"/>	
Net proceeds to the issuer:	\$ <input type="text"/>	
Clarification of responses (if necessary):	<input type="text"/>	

← PREVIOUS
NEXT →

**Figure 9-69: Form 1-K: Summary Information Regarding Prior Offering and Proceeds**

Follow the steps given below to provide information regarding offerings and proceeds:

1. If the 'Summary Information Regarding Prior Offering and Proceeds' information was previously reported in a manner permissible under Rule 257, then select the corresponding check box and leave the rest of the fields on this screen empty. Alternatively, if the 'Summary Information Regarding Prior Offering and Proceeds' information was not previously reported in a manner permissible under Rule 257, then do not select the corresponding check box and complete the remaining fields on this screen.
2. Enter the Commission File Number of the offering statement. The field allows up to 17 characters and only one file number may be included for each issuer. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. Sample value: 024-00000-1.
3. Enter the date of qualification of the offering statement. The date entered must be in the format MM-DD-YYYY where MM is the 2-digit month of the year, DD is the

2-digit day of the month, and YYYY is the 4-digit year. A sample value is “07-26-2007”. A future or same date is not permitted.

4. Enter the date of commencement of the offering. The date entered must be in the format MM-DD-YYYY where MM is the 2-digit month of the year, DD is the 2-digit day of the month, and YYYY is the 4-digit year. A sample value is “07-26-2007”. A future date or same date is not permitted.
5. Enter the amount of securities qualified to be sold in the offering. The value may range from 1 to 9,999,999,999,999.
6. Enter the amount of securities sold in the offering. The value may range from 0 to 9,999,999,999,999.
7. Enter the price per security. The value must be greater than or equal to zero and in NNN,NNN,NNN,NNN.NN format.
8. Enter the portion of aggregate sales attributable to securities sold on behalf of the issuer in the corresponding field. If no securities were sold on behalf of the issuer, then enter zero. You must provide a value in this field if the check box at the top of the Summary Information Regarding Prior Offering and Proceeds screen was not selected, indicating that information was previously reported in a manner permissible under Rule 257. The value entered must be greater than or equal to zero and in NNN,NNN,NNN,NNN.NN format.
9. Enter the portion of the aggregate sales attributable to securities sold on behalf of selling securityholders in the corresponding field. If no securities were sold on behalf of selling securityholders, then enter zero. You must provide a value in this field if the check box at the top of the Summary Information Regarding Prior Offering and Proceeds screen was not selected, indicating that information was previously reported in a manner permissible under Rule 257. The value entered must be greater than or equal to zero and in NNN,NNN,NNN,NNN.NN format.
10. In the table displayed, enter the names of the service providers and their fees in connection with this offering.

In the “Name of Service Provider” column, enter the name of the service provider that is receiving fees in connection with this offering.

In the “Fees” column, enter the amount of fees in connection with this offering for the service provider. The value must be equal to or greater than zero and in NNN,NNN,NNN,NNN.NN format (Up to 13 digits before the decimal and 2 digits after the decimal). If a value is entered in the “Fees” row, a corresponding entry in the “Name of Service Provider” row is required, unless the fee is 0.

11. Enter a valid 9 digit CRD number of any broker or dealer listed.
12. Enter the amount of net proceeds to the issuer in the text box provided. A value equal to zero or greater must be entered in N,NNN,NNN,NNN,NNN.NN format (13 digits before the decimal and 2 digits after the decimal).
13. If necessary, you can provide clarification in the “Clarification of responses (if necessary)” field. Clarifications should not exceed 255 characters.

### 9.2.4.5 Form 1-Z

Issuers must use Form 1-Z to file an exit report under Regulation A. Form 1-Z is composed of five tabs:

- Filer Information
- Preliminary Information
- Part I Summary Information Regarding the Offering and Proceeds
- Part II Certification of Suspension of Duty to File Reports
- Signature

To assist you in filing Form 1-Z and its amendment, a comprehensive description of each screen is given below.

#### Filer Information

This screen allows you to enter issuer information, such as the Issuer CIK and CCC, File Number, and Contact Information. Based on the information provided on this screen, certain fields on the Preliminary Information screen will be pre-populated such as Commission File Number and Jurisdiction of Incorporation associated with the CIK entered. For more information, refer to Section 9.2.4.2, “Filer Information.”

#### Preliminary Information

The Preliminary Information screen is shown in Figure 9-70. This screen allows you to provide the address and phone number of the issuer’s Principal Executive Offices and any additional file numbers.

Figure 9-70: Form 1-Z: Preliminary Information

The following are the data entry conventions for the Preliminary Information screen:

- **Exact name of issuer as specified in the issuer’s charter:** This field is pre-populated with the name of the issuer, based on the CIK provided in the Filer Information screen and is non-editable.
- **Address of Principal Executive Offices:** Enter the address of the principal executive office.
- **Phone Number:** Enter the phone number of the contact person at the company’s principal executive office. This field allows 20 alphanumeric characters.
- **Commission File Number(s):** This field is pre-populated with the file number provided on the Filer Information screen. Additional file numbers for the issuer can be provided using the [Add] button; a maximum of five file numbers may be added.

### **Making Changes to Company Information**

If you want to make changes to the company information maintained in EDGAR (e.g., Commission File Number), click the hyperlinked word “here” within ‘Changes to company information that is auto-populated on this submission, and appears as non-editable, including Company Name, Contact Address, Fiscal Year End, and Jurisdiction of Incorporation may be made here.’ You will be directed to the Retrieve/Edit Data screen on a new browser window where you may modify this information maintained in EDGAR. However, the modified information will only be displayed on the applicable fields on Form 1-Z if you exit the current session and restart the filing process.

### **Part I Summary Information Regarding the Offering and Proceeds**

The Part I: Summary Information Regarding the Offering and Proceeds screen is displayed in Figure 9-71. This screen allows you to provide summary information on completed offerings and proceeds.

**Note:** You can provide details of each security offering (up to five offerings) in Part I. If data is entered for any field on this screen, then all required fields on this screen must be completed prior to submission. Offerings provided on a previously submitted Form 1-K do not need to be added to Part I of Form 1-Z.

Estimated average burden hours per response: x.x	<b>1-Z: PART I Summary Information Regarding the Offering and Proceeds</b>																									
Filer Information	Date of qualification of the offering statement: <input type="text"/>																									
PRELIMINARY INFORMATION	Date of commencement of the offering: <input type="text"/>																									
<b>PART I Summary Information Regarding the Offering and Proceeds</b>	Amount of securities qualified to be sold in the offering: <input type="text"/>																									
Part II Certification of Suspension of Duty to File Reports	Amount of securities sold in the offering: <input type="text"/>																									
Signature	Price per security: \$ <input type="text"/>																									
	The portion of aggregate sales attributable to securities sold on behalf of the issuer: \$ <input type="text"/>																									
	The portion of aggregate sales attributable to securities sold on behalf of selling securityholders: \$ <input type="text"/>																									
	<b>Fees in connection with this offering and names of service providers</b>																									
	<table border="1"> <thead> <tr> <th></th> <th>Name of Service Provider</th> <th>Fees</th> </tr> </thead> <tbody> <tr> <td>Underwriters:</td> <td><input type="text"/></td> <td>\$ <input type="text"/></td> </tr> <tr> <td>Sales Commissions:</td> <td><input type="text"/></td> <td>\$ <input type="text"/></td> </tr> <tr> <td>Finders' Fees:</td> <td><input type="text"/></td> <td>\$ <input type="text"/></td> </tr> <tr> <td>Audit:</td> <td><input type="text"/></td> <td>\$ <input type="text"/></td> </tr> <tr> <td>Legal:</td> <td><input type="text"/></td> <td>\$ <input type="text"/></td> </tr> <tr> <td>Promoters:</td> <td><input type="text"/></td> <td>\$ <input type="text"/></td> </tr> <tr> <td>Blue Sky Compliance:</td> <td><input type="text"/></td> <td>\$ <input type="text"/></td> </tr> </tbody> </table>			Name of Service Provider	Fees	Underwriters:	<input type="text"/>	\$ <input type="text"/>	Sales Commissions:	<input type="text"/>	\$ <input type="text"/>	Finders' Fees:	<input type="text"/>	\$ <input type="text"/>	Audit:	<input type="text"/>	\$ <input type="text"/>	Legal:	<input type="text"/>	\$ <input type="text"/>	Promoters:	<input type="text"/>	\$ <input type="text"/>	Blue Sky Compliance:	<input type="text"/>	\$ <input type="text"/>
	Name of Service Provider	Fees																								
Underwriters:	<input type="text"/>	\$ <input type="text"/>																								
Sales Commissions:	<input type="text"/>	\$ <input type="text"/>																								
Finders' Fees:	<input type="text"/>	\$ <input type="text"/>																								
Audit:	<input type="text"/>	\$ <input type="text"/>																								
Legal:	<input type="text"/>	\$ <input type="text"/>																								
Promoters:	<input type="text"/>	\$ <input type="text"/>																								
Blue Sky Compliance:	<input type="text"/>	\$ <input type="text"/>																								
	CRD Number of any broker or dealer listed: <input type="text"/>																									
	Net proceeds to the issuer: \$ <input type="text"/>																									
	Clarification of responses (if necessary): <input type="text"/>																									
	<input type="button" value="Add"/> <input type="button" value="Delete"/>																									
	<input type="button" value="PREVIOUS"/>	<input type="button" value="NEXT"/>																								

**Figure 9-71: Form 1-Z: Part I Summary Information Regarding the Offering and Proceeds**

Follow the steps given below to provide the summary information regarding the offering and proceeds:

1. Enter the date of qualification of the offering statement. The date entered must be in the format MM-DD-YYYY where MM is the 2-digit month of the year, DD is the 2-digit day of the month, and YYYY is the 4-digit year. A sample value is "07-26-2007". A future date is not permitted.
2. Enter the date of commencement of the offering. The date entered must be in the format MM-DD-YYYY where MM is the 2-digit month of the year, DD is the 2-digit day of the month, and YYYY is the 4-digit year. A sample value is "07-26-2007". A future date is not permitted.
3. Enter a value greater than or equal to zero, up to 13 digits, to specify the amount of securities qualified to be sold in the offering. The value may range from 0 to 9,999,999,999,999.
4. Enter a value greater than or equal to zero, up to 13 digits, to specify the amount of securities sold in the offering. The value may range from 0 to 9,999,999,999,999.
5. Enter the price per security. The value must be greater than or equal to zero and in NNN,NNN,NNN,NNN.NN format. Leave the field blank if it is not applicable.

6. Enter the portion of aggregate sales attributable to securities sold on behalf of the issuer. If no securities were sold on behalf of the issuer, then enter zero. The value must be greater than or equal to zero and in NNN,NNN,NNN,NNN.NN format.
7. Enter the portion of aggregate sales attributable to securities sold on behalf of selling securityholders. If no securities were sold on behalf of the selling securityholders, then enter zero. The value must be greater than or equal to zero and in NNN,NNN,NNN,NNN.NN format.
8. In the table displayed, enter the names of the service providers and their fees in connection with this offering. If you provide a value greater than zero in the “Fees” row, then provide the name of the corresponding service provider in the “Name of Service Provider” row.
9. Enter a valid nine-digit CRD number of any broker or dealer listed.
10. Enter the amount of net proceeds to the issuer. The value must be greater than or equal to zero and in N,NNN,NNN,NNN,NNN.NN format.
11. If necessary, you can provide clarification in the “Clarification of responses (if necessary)” field. Clarifications should not exceed 255 characters.

## Part II Certification of Suspension of Duty to File Reports

The Part II Certification of Suspension of Duty to File Reports screen is displayed in Figure 9-72.

This screen allows you to provide a certification of Suspension of Duty to File Reports for an offering.

Figure 9-72: Form 1-Z: Part II Certification of Suspension of Duty to File Reports

If data is entered for any field on this screen, then all required fields on this screen must be completed prior to submission. Follow the steps given below to complete the Part II Certification of Suspension of Duty to File Reports screen:

1. Enter the title of each class of securities issued pursuant to Regulation A. You can add up to 100 titles.
2. Enter the SEC-supplied file number in the Commission File Number(s) text box. You can add a maximum of five file numbers for the issuer by using the [Add] button.
3. Enter the approximate number of holders of record as of the certification date in the corresponding field.

## Signature

The Signature screen is displayed in Figure 9-73 and allows an officer of the issuer or any other duly authorized person to provide a signature by typing the name in the Signature field.

Estimated average burden hours per response: x.x

Filter Information

PRELIMINARY INFORMATION

PART I Summary Information Regarding the Offering and Proceeds

Part II Certification of Suspension of Duty to File Reports

Signature

### 1-Z: Signature

Pursuant to the requirements of Regulation A,

CIK:

(Name of issuer as specified in charter):

certifies that it meets all of the conditions for termination of Regulation A reporting specified in Rule 257(d) and that there are no classes of securities other than those that are the subject to this Form 1-Z regarding which the issuer has Regulation A reporting obligations.

(Name of issuer as specified in charter):

Has caused this certification to be signed on its behalf by the undersigned duly authorized person.

By: \*

Date: \*

Title: \*

Instructions: This Part II of Form 1-Z is required by Rule 257(d) of Regulation A. An officer of the issuer or any other duly authorized person may sign, and must do so by typed signature. The name and title of the person signing the form must be typed or printed under the signature. The signatory to the filing must also manually sign a signature page or other document authenticating, acknowledging or otherwise adopting his or her signature that appears in the filing. Such document must be executed before or at the time the filing is made and must be retained by the issuer for a period of five years. Upon request, the issuer must furnish to the Commission or its staff a copy of any or all documents retained pursuant to this instruction.

Pursuant to the requirements of Regulation A,

CIK:

(Name of issuer as specified in charter):

certifies that it meets all of the conditions for termination of Regulation A reporting specified in Rule 257(d) and that there are no classes of securities other than those that are the subject to this Form 1-Z regarding which the issuer has Regulation A reporting obligations.

(Name of issuer as specified in charter):

Has caused this certification to be signed on its behalf by the undersigned duly authorized person.

By:

Date:

Title:

Instructions: This Part II of Form 1-Z is required by Rule 257(d) of Regulation A. An officer of the issuer or any other duly authorized person may sign, and must do so by typed signature. The name and title of the person signing the form must be typed or printed under the signature. The signatory to the filing must also manually sign a signature page or other document authenticating, acknowledging or otherwise adopting his or her signature that appears in the filing. Such document must be executed before or at the time the filing is made and must be retained by the issuer for a period of five years. Upon request, the issuer must furnish to the Commission or its staff a copy of any or all documents retained pursuant to this instruction.

← PREVIOUS

Figure 9-73: Form 1-Z: Signature

The following are the data entry conventions for the Signature screen:

1. **Name of issuer as specified in charter:** This field is pre-populated with the name of the Issuer or Co-issuers, based on the CIK number provided in the Filer Information screen and is non-editable.
2. **By:** Enter the full name (i.e., first name, middle name, and last name) of the individual signing the form. Initials are not acceptable, unless they are part of the individual's legal name.
3. **Date:** Enter a past or the current date. The date entered must be in the MM-DD-YYYY format where MM is the 2-digit month of the year, DD is the 2-digit day of the month, and YYYY is the 4-digit year. A future date is not permitted.
4. **Title:** Enter the title of the person signing the form.

#### 9.2.4.6 Documents

The Attach Documents List screen is shown in Figure 9-74 and enables you to upload the attachments necessary for submission form types 1-A, 1-A/A, DOS, DOS/A, 1-A POS, 1-K, and 1-K/A.

The screenshot shows the 'Attach Documents List' screen for Form 1-A. At the top, the U.S. Securities and Exchange Commission logo and 'Electronic Data Gathering, Analysis and Retrieval Form 1-A' are visible. A navigation menu on the left lists various sections, with 'Documents' highlighted. The main content area contains a table with the following structure:

FILE NAME	TYPE	DESCRIPTION	ERRORS
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="0"/>

Below the table are three buttons: 'Add Document', 'Delete Document', and 'Validate Document'. A 'PREVIOUS' button with a left-pointing arrow is located to the left of the table.

Figure 9-74: Form 1-A: Attach Documents List



The following are important notes to consider when attaching documents to a submission:

- Refer to Appendix E, Section E.4.9 in this volume for a list of exhibits applicable to 1-A, 1-A/A, 1-A POS, DOS, DOS/A, 1-K, and 1-K/A submission form types.
- You can upload multiple attachments to a 1-A, 1-A/A, 1-A POS, DOS, DOS/A, 1-K or 1-K/A submission.
- For submission form types, 1-A, 1-A/A, 1-APOS, DOS, and DOS/A it is mandatory that you include Part II and III document attachments. Similarly, for submission form types 1-K and 1-K/A you are required to include at least one Part II document.
- You can upload GRAPHIC, COVER, and CORRESP document attachments for submission form types 1-A, 1-A/A, 1-A POS, 1-K and 1-K/A. Issuers can upload the same document attachments with submission form type DOS and DOS/A, with the exception of the CORRESP document.
- You can upload the document attachments in \*.txt, \*.htm, \*.jpg, and \*.pdf formats as applicable. EDGAR must receive all official documents in either ASCII format or HTML format (with optional JPG or GIF Graphic support files) or the submission will be suspended. However for the following exhibits, HTML, ASCII, and PDF formats are all acceptable as official documents:
  - EX1A-13 TST WTRS
  - EX1K-13 TST WTRS
- The maximum size of all Regulation A submissions, including all attached documents, must not exceed 200 MB. Refer to Chapter 5, “Constructing Attached Documents and Document Types” in this Volume for information on EDGAR standards for document attachments. Attaching files that do not meet these standards may cause your filing to be suspended.

### **Adding and Deleting a Document**

To add a document, follow the steps given below:

1. Click the [Add Document] button on the Attach Documents List screen. The Select File window is displayed.

2. Select the file you want to attach and click the [Open] button. The name of the attached file is displayed in the File Name field.

**Note:** The file name must follow the EDGAR file naming standards described in Section 5.1.1, “File Naming Standards.”

3. Select the document type from the values displayed in the Type field.

When attaching exhibits to a 1-A, 1-A/A, 1-A POS, DOS, DOS/A, 1-K and 1-K/A submission, you can further define the document type being submitted. To do this:

- a. Click the Pen icon to make the Type field editable.
- b. Add a decimal point (.) after the last character of the document type exhibit name, followed by a number, and enter up to 20 characters in the Type field. For example, “EX1A-15 ADD EXHB.001”.

4. Enter a description for the attached document in the Description field. This field is optional and allows you to include up to 255 characters.
5. If you want to add multiple attachments, repeat steps 1 to 4.

To delete a document, follow the steps given below:

1. Select the check box adjacent to the document you want to delete and click the [Delete Document] button. A window prompts you to confirm that you want to delete the document.
  - a. Click the [Yes] button to confirm deletion. EDGAR removes the document from the submission.
  - b. Click the [No] button to return to the Attached Documents List screen.

Before you transmit your submission, we recommend that you validate your document attachments.

### Validating a Document

You can validate the document for errors by using the Doc Validation function.

1. Attach your documents to the EDGAR submission as described above.
2. Select the check box for the document you want to validate.
3. Click the [Validate Document] button.

If there are no errors in the document, then the Errors field displays a value of zero. Proceed to step 6.

If there are errors in the document, then the Errors field displays a value that corresponds to the number of errors in the document. Proceed to step 4.

4. Click the value in the Errors field for the document that contains errors. A Document Validation window opens and lists the errors in the document.



Figure 9-75: Validating a Document

5. Correct any document errors using the tool that you used to create the document.
6. Transmit your submission, once your submission has been compiled and validated.

### 9.2.4.7 Validation and Submission

When you have entered data on a 1-A, 1-A/A, DOS, DOS/A, 1-APOS, 1-K, 1-K/A, 1-Z, or 1-Z/A submission form type and are ready to submit the filing, click the [Submit] button at the top of the screen.

The system validates the form to ensure that you have completed all the required fields. (Required fields are indicated by an asterisk to the right of the label name. For example, Issuer CIK\* is a required field.) If EDGAR detects invalid information for a field at the individual screen level, a red 'x' icon is displayed within the field. Clicking the icon displays a message describing the type of information that belongs in the field to help you correct the errors. A 'red x' icon is also displayed on the tabs that contain incomplete or invalid information.

Figure 9-76: Validating submission type 1-Z

You must complete any missing information and correct any errors before re-attempting to submit your form to EDGAR. If you are filing a “Live” submission and there are no errors in the form, the system displays a Confirmation/Warning screen. Alternatively, if you are filing a “Test” submission and there are no errors in the form, the system displays an Acknowledgment screen (refer to Figure 9-78 for details).

### Confirmation/Warning

The Confirmation screen (shown in Figure 9-77) is displayed when you are filing a “Live” submission. This screen prompts you for confirmation prior to transmitting your “Live” submission.

Click [Transmit LIVE Submission] to transmit the submission to EDGAR. If you do not want to transmit the ‘Live’ submission, click [Cancel] on the Confirmation screen.

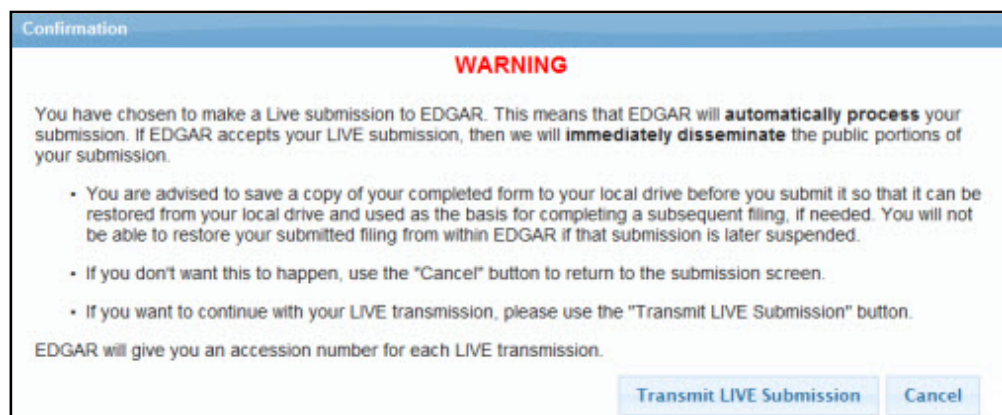


Figure 9-77: Confirmation/Warning Screen

If the submission transmits successfully, an Acknowledgment screen is displayed.

### Submission Acknowledgment

The Acknowledgment screen is shown below (Figure 9-78) and it provides acknowledgment of your “Live” or “Test” Regulation A submission transmission. Retain the accession number of the submission for your records.

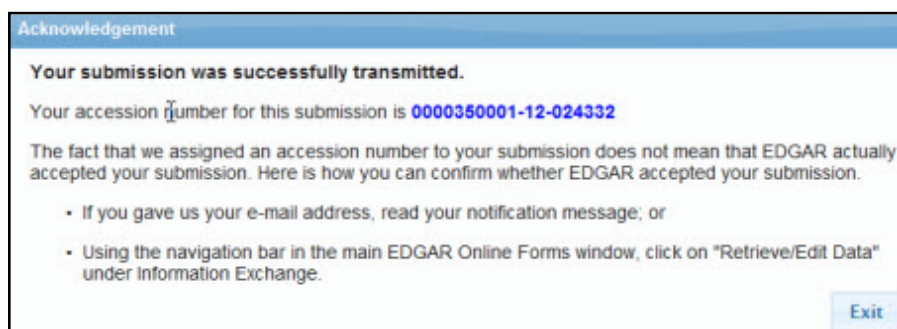


Figure 9-78: Acknowledgment Screen

## 9.2.5 File Form 13H Submission

This section describes the main screens of Form 13H (Large Trader Registration Information Required of Large Traders Pursuant to the Securities Exchange Act of 1934 and Rule 13h-1 Thereunder).

Form 13H has the following variants (submission form types):

- Initial Filing – Submission form type 13H
- Annual Filing – Submission form type 13H-A
- Amended Filing – Submission form type 13H-Q
- Inactive Status – Submission form type 13H-I
- Termination Filing – Submission form type 13H-T
- Reactivated Status – Submission form type 13H-R

Form 13H is composed of the following sections:

**File Form 13H:** Specifies the type of filing that the filer is submitting.

**Form 13H: Filer Information:** Information regarding the Form 13H filer.

**Large Trader Information:** Specifies the fields that correspond to the chosen submission form type and includes information pertaining to the Large Trader.

**Authorized Person:** Information of the person authorized to make the submission on behalf of the filer.

**Item 1: Businesses of the Large Trader:** Information regarding the businesses engaged in by the filer and its affiliates.

**Item 2: Securities and Exchange Commission Filings:** Specifies whether the filer or any of its affiliates file any other forms with the Commission.

**Item 3: CFTC Registration and Foreign Regulators:** Specifies whether the filer or any of its affiliates is registered with the CFTC or is regulated by a foreign regulator.

**Item 4: Organization Information:** Requires the filer to upload an organizational chart and identify Securities Affiliates as well as list any LTID suffixes used.

**Item 5: Governance of the Large Trader:** Information regarding the nature of incorporation of the large trader. Specifies the names of any general partners or limited partners that own more than 10% of the large trader, the names of any executive officers, directors or trustees of the large trader, and the jurisdiction (state, province, or country) in which the large trader is organized.

**Item 6: List of Broker-Dealers At which the Large Trader or its Securities Affiliates has an Account:** Lists each broker-dealer with which the filer and its affiliates have an account and their applicable category.

**Documents:** Allows you to upload an organizational chart as a document attachment to the EDGAR submission as required in **Item 4: Organization Information**.

**Instructions:** Displays the instructions for completing Form 13H.

**Note:** Large Trader Information and Items 1-6 are required to be completed on submission form

types 13H, 13H-A, and 13H-Q only. Items 1-6 are not part of the submission form types 13H-I, 13H-R, and 13H-T.

## 9.2.6 Completing a Form 13H Submission

To aid you in completing a Form 13H or any of its variants (13H-A, 13H-Q, 13H-I, 13H-T, 13H-R), a selection of the primary screens is shown below.

**Note:** For 13H and 13H variants no filer-constructed XML submissions will be accepted.

### File Form 13H

The File Form 13H screen is shown below (Figure 9-79). This screen allows you to specify the type of 13H filing.

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
Form 13H: Large Trader Registration

**File Form 13H**

13H Large Trader Registration Information Required of Large Traders Pursuant To Section 13(h) of the Securities Exchange Act of 1934 and Rules Thereunder

Type of Filing

Make a selection from the list below indicating the type of filing you wish to submit.

Initial Filing (13H)

Annual Filing (13H-A)

Joint Annual and Amended (4th Quarter) Filing

Amended Filing (13H-Q)

Inactive Status Filing (13H-I)

Termination Filing (13H-T)

Reactivated Status Filing (13H-R)

Continue With Saved 13H (stored on your computer)

NEXT EXIT

**Figure 9-79: File Form 13H**

Select the type of filing from this screen:

- If you are filing an initial Form 13H submission, select the Initial Filing (13H) option.
- If this is an annual filing, select the Annual Filing (13H-A) option.

**Note:** You can use the 13H-A form type to jointly satisfy the annual and fourth-quarter amendment filing requirements. Select the “Annual Filing” radio button and the “Joint Annual and Amended (4th Quarter) Filing” check box to designate your Annual Filing as an Amended Filing.

- If this is an amended filing, select the Amended Filing (13H-Q) option.
- If the Large Trader is becoming inactive, select the Inactive Status Filing (13H-I) option.
- If you are terminating your status as a Large Trader, select the Termination Filing (13H-T) option.
- If you are reactivating your status as a Large Trader, select the Reactivated Status Filing (13H-R) option.
- If you want to continue working on a previously saved Form 13H (stored on your computer), select the Continue With Saved 13H (stored on your computer) option.

**Note:** For an Annual (13H-A) or Amended (13H-Q) Filing, form data will be pre-populated based on the CIK and the CCC entered, eliminating the need to re-enter this information.

### Form 13H: Filer Information

The Form 13H: Filer Information screen is shown below (Figure 9-80). This screen allows you to enter Form 13H filer information.

The screenshot shows the 'FORM 13H: Filer Information' screen. At the top, it says 'U.S. SECURITIES AND EXCHANGE COMMISSION' and 'Electronic Data Gathering, Analysis and Retrieval Form 13H'. On the left, there is a navigation menu with 'Filer Information' selected. The main area contains several sections: 'Large Traders Identified in the Filing' with input fields for 'Filer CIK\*' and 'Filer CCC\*'; a 'YES' section with a checkbox for 'Is this an electronic copy of an official filing submitted in paper format?'; 'Submission Contact Information' with fields for 'Name\*', 'Phone\*', and 'Email Address\*'; and 'Notification Information' with a note about email notifications and a field for 'Notification Email Address' with 'Add' and 'Delete' buttons. A 'NEXT' button with a right-pointing arrow is at the bottom right.

**Figure 9-80: Form 13H: Filer Information**

The following are the data entry conventions for this screen:

- **Large Traders Identified in the Filing:** Enter the CIK (Filer ID Number) and CCC (Filer ID Number Confirmation Code) of the entity that is submitting the filing.
- **Is this an electronic copy of an official filing submitted in paper format?:** Select this box if this submission is a confirming electronic copy of an official filing previously submitted on paper pursuant to Regulation S-K. A confirming copy (electronic copy of a paper filing) is not an official filing.
- **Submission Contact Information:** Enter the contact information for the filer.

**Note:** If there is a problem with the filing, EDGAR will contact the person you have provided here.

- **Notification Information:** Enter the e-mail address of anyone else that you want to notify of the status of your filing (e.g., submission was accepted or suspended). After you submit the filing, EDGAR will automatically send notification messages to the e-mail addresses associated with the Login CIK and Submission Contact. The automated submission notification e-mail for a 13H-A submission form type will state that the 13H-A submission received was for an annual filing or a combined annual and fourth quarter filing.
  - Adding or Removing Additional E-Mail Addresses
    - You may add additional e-mail addresses by clicking the [Add] button.
    - An e-mail address must be in the standard e-mail format and include one “@” and at least one “.” after the “@”.
    - You may remove an e-mail address by clicking the [Delete] button next to the e-mail address to be removed.

**Note:** An e-mail notification containing the Large Trader Identification Number (LTID) will be sent to the e-mail addresses provided in the Submission Contact Information and Notification Information fields along with the e-mail address in EDGAR for the CIK of Large Trader.

### **Making Changes to Company Information**

If you want to make changes to the company information maintained in EDGAR (e.g., name, address, contact information, e-mail address), click the hyperlinked word “here” within “Changes to company information may be made here”. You will be directed to the Retrieve/Edit Data screen on a new browser window where you may modify this information maintained in EDGAR. However, the modified information will only be displayed if you exit the current session and restart the filing process.



## Large Trader Information

The Large Trader Information screen is shown in Figure 9-81. This screen has two parts.

The first part displays fields that are specific to the options chosen on the File Form 13H screen. Listed below in Table 9-1 are the options for the File Form 13H screen and the corresponding fields that are displayed on the Large Trader Information screen.

**Note:** No fields are displayed for an Amended Filing.

**Table 9-1: Type of Form 13H Filing and the Corresponding Fields Displayed**

Type of Form 13H Filing	Fields displayed
Initial Filing (13H)	Date identifying transactions first effected Voluntary filing Date of voluntary filing
Annual Filing (13H-A)	Calendar Year Ending Joint Annual and Amended (4th Quarter) Filing
Amended Filing (13H-Q)	Not Applicable (N/A)
Inactive Status Filing (13H-I)	Date Commencing Inactive Status
Termination Filing (13H-T)	Effective Date
Reactivated Status Filing (13H-R)	Date Identifying transactions first effected, post-inactive status

The second part allows you to enter Large Trader Information. Certain fields relating to the large trader, such as the name, business and mailing address, business telephone number, and e-mail address will be pre-populated with information maintained in EDGAR and is non-editable in this screen. This information can only be updated from the 'Retrieve/Edit Data' link on the EDGAR Filing Website.

### Notes:

- (1) Filers that are registered as Broker-Dealers cannot update their company information (except for e-mail address) through the 'Retrieve/Edit Data' link on the EDGAR Filing Website. Instead, they must submit a Form BD/A (Amendment) to FINRA to update their company information. The Form BD/A filing will automatically update the company information in EDGAR, and thereafter the new company address information will be pre-populated into the applicable address fields on future EDGAR submissions.
- (2) Once a Form 13H filing has been accepted, the EDGAR system will generate a unique eight-digit LTID number and notify the filer via e-mail of their assigned LTID. On subsequent Annual (13H-A) and Amended (13H-Q) filings, the system will populate the LTID based on the CIK and CCC of the filer.
- (3) Filers must enter a year that is earlier than the current calendar year in the Calendar Year Ending field when filing a 13H-A filing (Annual Filing or Joint Annual and Amended (4th Quarter) Filing).

- (4) Filers can enter their Tax Identification Number or their Social Security Number in the Tax Identification Number field. Enter the Tax Identification Number (TIN) in the format DD-DDDDDDD where D is a digit. Enter '00-0000000' if the filer does not have a TIN. If the filer is an individual, then provide the 9-digit Social Security Number (SSN) in the format DDD-DD-DDDD. Enter '000-00-0000' if the individual filer does not have an SSN.

The screenshot displays the 'Large Trader Information' section of Form 13H. At the top, it identifies the U.S. Securities and Exchange Commission and the form's purpose: 'Electronic Data Gathering, Analysis and Retrieval Form 13H'. A navigation bar includes 'SUBMIT SAVE PRINT INSTRUCTIONS EXIT'. On the left, a sidebar lists various sections: 'OMB APPROVAL' (with OMB Number 3235-0682 and 18 estimated average burden hours), 'Filer Information', 'Large Trader Information' (highlighted), 'Authorized Person', 'ITEM 1. BUSINESSES OF THE LARGE TRADER', 'ITEM 2. SECURITIES AND EXCHANGE COMMISSION FILINGS', 'ITEM 3. CFTC REGISTRATION AND FOREIGN REGULATORS', 'ITEM 4. ORGANIZATION INFORMATION', 'ITEM 5. GOVERNANCE OF THE LARGE TRADER', 'ITEM 6. LIST OF BROKER-DEALERS AT WHICH THE LARGE TRADER OR ITS SECURITIES AFFILIATES HAS AN ACCOUNT', 'Documents', and 'Instructions'. The main form area includes:
 

- Top navigation: 'SUBMIT SAVE PRINT INSTRUCTIONS EXIT'
- Form controls: 'Date identifying transactions first effected' (mm-dd-yyyy), 'Voluntary filing\*' (YES/NO radio buttons), and 'Date of voluntary filing' (mm-dd-yyyy).
- Section Header: 'Large Trader Information' with a note '(Changes to company information may be made here)'.
- Input Fields:
  - Name of Large Trader Filing This Form\*
  - Taxpayer Identification Number\*
  - LTID
  - LARGE TRADER BUSINESS ADDRESS (Street 1, Street 2, City, Zip, State/Province/Country)
  - LARGE TRADER MAILING ADDRESS (Street 1\*, Street 2, City\*, Zip\*, State/Province/Country\*)
  - Telephone No\*, Facsimile No\*, and Email\*
- Navigation: 'PREVIOUS' and 'NEXT' buttons with arrows.

Figure 9-81: Large Trader Information

## Authorized Person

The Authorized Person screen is shown below (Figure 9-82). This screen allows you to enter the information of the person authorized to make the submission on behalf of the filer and sign the form.

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
Form 13H

SUBMIT SAVE PRINT INSTRUCTIONS EXIT

**Authorized Person**

The Form and the schedules thereto must be submitted by a natural person who is authorized to make this submission on behalf of the large trader.

First Name\* Middle Initial Last Name\*

Title\* Relationship to Large Trader\*

**BUSINESS ADDRESS OF AUTHORIZED PERSON**

Street 1\* Street 2

City\* Zip\* State/Province/Country\*

Telephone No\* Facsimile No\* Email\*

**Signature**

**ATTENTION**

Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a). Intentional misstatements or omissions of facts may result in civil fines and other sanctions pursuant to the Securities Exchange Act of 1934.

The authorized person signing this form represents that all information contained in the form, schedules, and continuation sheets is true, correct, and complete. It is understood that all information whether contained in the form, schedules, or continuation sheets, is considered an integral part of this form and that any amendment represents that all unamended information remains true, correct, and complete.

Signature of Person Authorized to Submit this Form\*

PREVIOUS NEXT

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**Figure 9-82: Authorized Person**

For signature, enter the signer's name or other letters or characters adopted or authorized as the signer's signature in the Signature of Person Authorized to Submit this form field.

## Item 1: Businesses of the Large Trader

The Businesses of the Large Trader screen is shown below (Figure 9-83). This screen allows you to specify the type and nature of your business and your affiliates' business.

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
Form 13H

SUBMIT SAVE PRINT INSTRUCTIONS EXIT

OMB APPROVAL  
OMB Number: 3235-0682  
Estimated average burden hours per response: 18

File Information  
Large Trader Information  
Authorized Person  
**ITEM 1. BUSINESSES OF THE LARGE TRADER**  
ITEM 2. SECURITIES AND EXCHANGE COMMISSION FILINGS  
ITEM 3. CFTC REGISTRATION AND FOREIGN REGULATORS  
ITEM 4. ORGANIZATION INFORMATION  
ITEM 5. GOVERNANCE OF THE LARGE TRADER  
ITEM 6. LIST OF BROKER-DEALERS AT WHICH THE LARGE TRADER OR ITS SECURITIES AFFILIATES HAS AN ACCOUNT  
Documents  
Instructions

**ITEM 1. BUSINESSES OF THE LARGE TRADER (check as many as applicable)**

(a) Businesses engaged in by the large trader and any of the large trader's affiliates (check as many as applicable)\*

Broker or Dealer

Government Securities Broker or Dealer

Municipal Securities Broker or Dealer

Investment Advisor

to Registered Investment Companies

to Hedge Funds or other Funds not registered under the Investment Company Act

Futures Commission Merchant

Commodity Pool Operator

Bank Holding Company

Non-Bank Holding Company

Bank

Pension Trustee

Non-Pension Trustee

Insurance Company

Other (specify):

(b) Describe the nature of the business of the large trader including a description for each Securities Affiliate \*

PREVIOUS NEXT

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**Figure 9-83: Businesses of the Large Trader**

In Item 1(a), select as many applicable businesses engaged in by the filer and its affiliates. If the type of business is not listed, select 'Other (specify)' and provide details in the corresponding text box.

If you select 'Investment Advisor', you can optionally select one, both or neither of the following options:

- to Registered Investment Companies
- to Hedge Funds or other Funds not registered under the Investment Company Act

In Item 1(b), provide a description of the Large Trader and each of its affiliates' nature of business and trading strategies.

## Item 2: Securities and Exchange Commission Filings

The Securities and Exchange Commission Filings screen is shown below (Figure 9-84).

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
Form 13H

OMB APPROVAL  
OMB Number: 3235-0682  
Estimated average burden hours per response: 18

Filer Information  
Large Trader Information  
Authorized Person  
ITEM 1. BUSINESSES OF THE LARGE TRADER  
**ITEM 2. SECURITIES AND EXCHANGE COMMISSION FILINGS**  
ITEM 3. CFTC REGISTRATION AND FOREIGN REGULATORS  
ITEM 4. ORGANIZATION INFORMATION  
ITEM 5. GOVERNANCE OF THE LARGE TRADER  
ITEM 6. LIST OF BROKER-DEALERS AT WHICH THE LARGE TRADER OR ITS SECURITIES AFFILIATES HAS AN ACCOUNT  
Documents  
Instructions

SUBMIT SAVE PRINT INSTRUCTIONS EXIT

### ITEM 2. SECURITIES AND EXCHANGE COMMISSION FILINGS

Does the large trader, or any of its Securities Affiliates, file any other forms with the Commission?\*

YES  NO

*If yes, specify the entity and the forms filed: (click the edit button next to an entity to change it)*

**Add Entity**

PREVIOUS NEXT

U.S. Securities and Exchange Commission ©2015


Figure 9-84: Securities and Exchange Commission Filings

## Adding or Deleting Entities

1. To add an entity, click the [Add Entity] button. A pop up box is displayed allowing you to enter the CIK and the Form(s) Filed.

**Note:** EDGAR automatically populates the entity name, if you enter a valid CIK.

2. Types of form(s) filed may be entered for each entity. To add additional form types, click the [Add Row] button adjacent to the Form(s) Filed field. A new row is displayed allowing you to enter the form type.



The screenshot shows a dialog box with the following elements:

- Entity\***: Text input field containing "BIG FUND TRUST CO".
- CIK**: Text input field containing "1112223333".
- Form(s) Filed\***: Text input field containing "8-K".
- Add Row**: Button next to the Form(s) Filed field.
- Delete Row**: Button next to the Form(s) Filed field.
- Close**: Button in the top right corner.

**Figure 9-85: Add Entity and Form(s) Filed**

To delete a form, click the [Delete Row] button adjacent to the Form(s) Filed field. A dialog box prompts you for confirmation prior to deleting the form type.

3. To delete an entity, click the [Delete] button corresponding to the entity. A dialog box prompts you for confirmation prior to deleting the entity.

## Attach Documents List

The Attach Documents List screen is shown below (Figure 9-86). This screen allows you to upload an organizational chart.

**Note:** “Individual” filers (i.e., a natural person that is a large trader) are not required to upload an organizational chart.

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
Form 13H

SUBMIT SAVE PRINT INSTRUCTIONS EXIT

OMB APPROVAL  
OMB Number: 3235-0682  
Estimated average burden hours per response: 18

Attach Documents List

FILE NAME*	TYPE	DESCRIPTION	ERRORS
<input type="text"/>	<input type="text"/>	<input type="text"/>	0

Add Document Delete Document Validate Document

PREVIOUS NEXT

U.S. Securities and Exchange Commission ©2015

Figure 9-86: Attach Documents List

## Adding or Deleting Documents

The organizational chart must be uploaded as a document attachment to the EDGAR submission in PDF format. (Refer to Section 5.2.3.5, “Exception for PDF as Official Document,” for details on EDGAR standards on PDF attachments.) You must upload an organizational chart, if it is required for every 13H, 13H-A, or 13H-Q filing, irrespective of whether it was uploaded in an earlier filing. Multiple documents can be attached provided that they are in PDF format and the submission size does not exceed 200 MB.

Please note that the documents attached to a submission are mimed by EDGAR before transmission, which increases the size of the documents by approximately one third of its original size.

To add or delete a document, follow the steps given below:

1. To add a document entry, click the [Add Document] button on the Attach Documents List screen.

The Select File window is displayed.

2. Select the file you want to attach and click the [Open] button. The file you selected appears in the Attach Documents List screen.

**Notes:**

- (1) The document file name must be in upper or lower case and no longer than 32 characters in length. The names must start with a letter (a-z) or a number (0-9) and may not contain spaces. File names may contain any number of periods (.), hyphens (-), and underscore (\_) characters.
  - (2) When you attach a document, the Type field is automatically populated with ORGCHART.
3. To delete a document, select the box adjacent to the document, and click the [Delete Document] button. A window prompts you to confirm that you want to delete the document. If you click the [Yes] button, then EDGAR removes the document from the submission.

### **Viewing a Document**

To view the text of a document that has been added:

1. Click the name of the file, in the File Name field.  
A separate window opens and displays the attached document for viewing or printing.
2. To return to the Attached Documents List screen, close the document window.

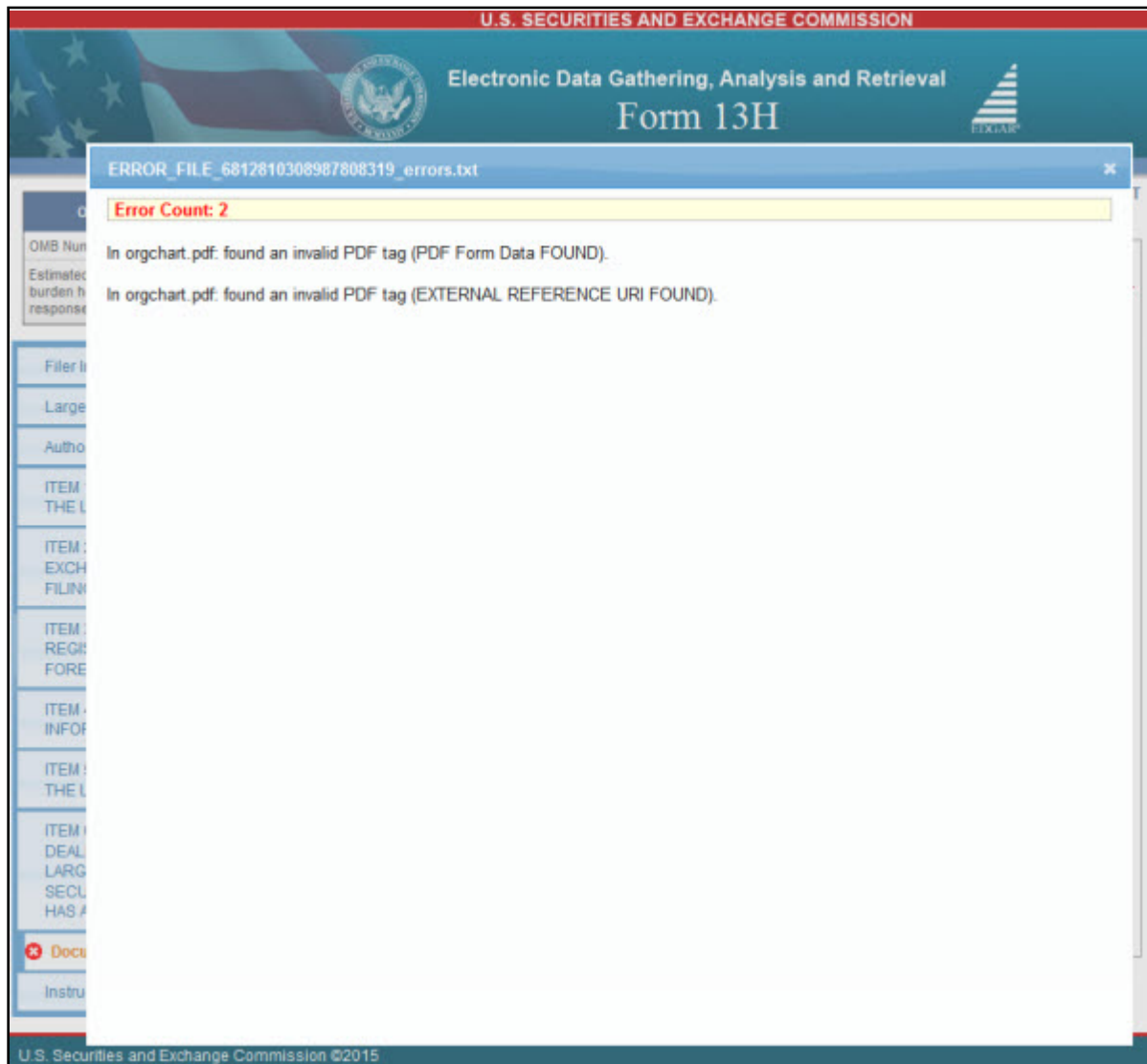
### **Validating a Document**

Before you transmit your submission, we recommend that you validate your document attachments. You can validate the document for errors by using the Doc Validation function.

1. Attach your documents to the EDGAR submission as described above.
2. Select the check box for the document you want to validate.
3. Click the [Validate Document] button.
4. If there are errors in the document, then the Errors field displays a value that corresponds to the number of errors in the document. Proceed to step 5. If there are no errors in the document, then the Errors field is empty. Proceed to step 7.
5. To view the errors, click the value in the Errors field for the document that contains errors.



A Document Validation window opens (Figure 9-87) and lists the errors in the document.



**Figure 9-87: Document Validation Window**

6. Correct any document errors using the tool that you used to create the document.
7. You can now transmit your submission, if your submission has been compiled and validated.

## Confirmation/Warning

Once you have completed the required information on Form 13H (or a variant form type), click [Submit] at the top of the screen to transmit your submission to EDGAR.

The Form 13H Confirmation screen is shown below (Figure 9-88). This screen prompts you for confirmation prior to transmitting your 13H or 13H variant submission.

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
Form 13H

SUBMIT SAVE PRINT INSTRUCTIONS EXIT

OMB APPROVAL  
OMB Number: 3235-0682  
Estimated average burden hours per response: 18

FORM 13H: Filer Information

Confirmation

**WARNING**

You have chosen to make a Live submission to EDGAR. This means that EDGAR will **automatically process** your submission. If EDGAR accepts your LIVE submission, then we will **immediately disseminate** the public portions of your submission.

- If you don't want this to happen, use the "Cancel" button to return to the submission screen.
- If you want to continue with your LIVE transmission, please use the "Transmit LIVE Submission" button.

EDGAR will give you an accession number for each LIVE transmission.

Transmit LIVE Submission Cancel

Notification Email Address

NEXT

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Figure 9-88: Form 13H Confirmation

## Submission Acknowledgment

The Transmit Submission Acknowledgment screen is shown below (Figure 9-89) and it provides acknowledgment of your Form 13H submission transmission. Write down the accession number for your records.

The screenshot shows the "FORM 13H: Filer Information" page on the EDGAR system. At the top, it says "U.S. SECURITIES AND EXCHANGE COMMISSION" and "Electronic Data Gathering, Analysis and Retrieval Form 13H". On the left, there is a navigation menu with items like "Filer Information", "Large Trader Information", and "Authorized Person". The main content area is titled "FORM 13H: Filer Information" and includes a sub-section for "Acknowledgement".

**Acknowledgement**

**Your submission was successfully transmitted.**

Your accession number for this submission is **0000350001-15-009649**

The fact that we assigned an accession number to your submission does not mean that EDGAR actually accepted your submission. Here is how you can confirm whether EDGAR accepted your submission.

- If you gave us your e-mail address, read your notification message; or
- Using the navigation bar in the main EDGAR Online Forms window, click on "Retrieve/Edit Data" under Information Exchange.

At the bottom of the acknowledgment box, there is an "Exit" button. Below the acknowledgment, there is a field for "notification number (L.FIL)" with the value "notify@email.com" and "Add" and "Delete" buttons. Below that is a "Notification Email Address" field. At the bottom right of the main content area, there is a "NEXT" button with a right-pointing arrow.

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Figure 9-89: Transmit Submission Acknowledgment

## 9.2.7 File Form 13F

This section describes the general process for preparing and submitting variants of Form 13F (Information Required of Institutional Investment Managers Pursuant to Section 13(f) of the Securities Exchange Act of 1934 and Rules Thereunder) to EDGAR for processing.

Form 13F has the following variants (submission form types):

- 13F-HR: Initial Quarterly Form 13F Holdings Report filed by institutional investment managers (“Managers”)
- 13F-HR/A: Amendment to a Quarterly Form 13F Holdings Report filed by Managers
- 13F-NT: Initial Quarterly Form 13F Notice filed by Managers
- 13F-NT/A: Amendment to a Quarterly Form 13F Notice filed by Managers

**Note:** The 13F Holdings Report and 13F Combination Report are both filed using submission form type 13F-HR. To file an amendment to either a 13F Holdings Report or a 13F Combination Report, you must use submission form type 13F-HR/A.

## 9.2.8 Completing a Form 13F Submission

To assist you in completing a Form 13F submission, the screens for submission form type 13F-HR and their descriptions are included in this section.

### Selecting Submission Form Type

To file a Form 13F variant, click the ‘File Form 13F’ link on the EDGAR Menu (see Figure 9-54) of the Filing Website. The Type of Filing screen is displayed, as shown below in Figure 9-90.

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
Form 13F

### Type of Filing

Make a selection from the list below indicating the type of filing you wish to submit.

- Initial Quarterly Form 13F Holdings Report filed by institutional managers (13F-HR)
- Amendment to a Quarterly Form 13F Holdings Report filed by institutional managers (13F-HR/A)
- Initial Quarterly Form 13F Notice Report filed by institutional managers (13F-NT)
- Amendment to a Quarterly Form 13F Notice Report filed by institutional managers (13F-NT/A)
- Continue with Saved Form (Stored on your computer)

NEXT EXIT

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Figure 9-90: Form 13F — Type of Filing Selection Screen

Select the form type you want to submit from the Type of Filing screen:

- If you are reporting all of your Section 13(f) securities, then select the ‘Initial Quarterly Form 13F Holdings Report filed by institutional managers (13F-HR)’ option to file a 13F Holdings Report.
- If you are reporting only some of your Section 13(f) securities and the remainder is reported on another Manager’s Form 13F, then select the ‘Initial Quarterly Form 13F Holdings Report filed by institutional managers (13F-HR)’ option to file a 13F Combination Report.
- If you are not reporting any of your Section 13(f) securities and all of your Section 13(f) securities are reported on another Manager’s Form 13F, then select the ‘Initial Quarterly Form 13F Notice Report filed by institutional managers (13F-NT)’ option to file a 13F Notice.
- If you are amending a previously submitted Holdings Report or Combination Report, then select the ‘Amendment to a Quarterly Form 13F Holdings Report filed by institutional managers (13F-HR/A)’ option to file an amendment to submission form type 13F-HR.
- If you are amending a previously submitted Notice, select the ‘Amendment to a Quarterly Form 13F Notice Report filed by institutional managers (13F-NT/A)’ option to file an amendment to submission form type 13F-NT.
- If you want to continue working on a previously saved Form 13F variant (stored on your computer), select the ‘Continue with Saved Form (Stored on your computer)’ option.

Throughout the filing process, you will have the ability to view the filing instructions, view and print your form, save your form to your computer, or exit the filing process. For more information on menu buttons (Save, Print, Instructions, etc.) available on the submission form type, refer to Section 9.2.2, “General Information on Online Forms.”

Once you select a submission form type on the Type of Filing screen, click [Next]. You will be directed to the Filer Information screen specific to the selected form type.

**Note:** Form 13F is composed of five tabs. Based on the filing type selected, you must complete all applicable tabs prior to submitting the filing to EDGAR for processing. The table below lists the tabs applicable for each Form 13F submission type.

**Table 9-2: Form 13F variants and its applicable tabs**

<b>Tabs</b>	<b>Submission Form Types</b>
Filer Information	13F-HR, 13F-HR/A, 13F-NT, and 13F-NT/A
Cover Page	13F-HR, 13F-HR/A, 13F-NT, and 13F-NT/A
Signature	13F-HR, 13F-HR/A, 13F-NT, and 13F-NT/A
Summary Page	13F-HR and 13F-HR/A
Documents	13F-HR and 13F-HR/A

Refer to the [Instructions] menu button located on the top right corner of the selected form type for General Instructions, Instructions for Confidential Treatment Requests, and Special Instructions (for Cover Page, Summary Page, and Information Table).

## Filer Information

The Filer Information screen shown below (Figure 9-91) is specific to submission form type 13F-HR. This screen allows you to enter Form 13F filer information. Based on the type of submission selected, the screen title displays the type of Form 13F being submitted.

**U.S. SECURITIES AND EXCHANGE COMMISSION**

Electronic Data Gathering, Analysis and Retrieval  
**Form 13F**

SAVE PRINT SUBMIT INSTRUCTIONS EXIT

**13F-HR: Filer Information**

(Changes to company information may be made here)

OMB APPROVAL  
OMB Number: 3235-0008  
Estimated average burden hours per response: 23.8

Filer CIK\* Filer CCC\* Period\*

Is this a LIVE or TEST Filing?\*  Live  Test

Would you like a return copy?  YES

Is this an electronic copy of an official filing submitted in paper format?  YES

**Submission Contact Information**

Name\*  
Phone\*  
E-Mail Address\*

**Notification Information**

Notify via Filing website only?  YES

Notification will automatically be sent to the Login CIK, Submission Contact, and Primary Registrant. Specify additional addresses below.

**Notification E-mail Address:**

Delete  
Add E-mail

NEXT

U.S. Securities and Exchange Commission ©

**Figure 9-91: Filer Information Screen – Submission Form Type 13F-HR**

**Note:** It is necessary to provide a valid filer CIK and CCC on the Filer Information screen before entering any other data or navigating to other screens. Based on the CIK/CCC entered, certain fields on the Cover Page screen are pre-populated with information maintained in EDGAR.

The following are the data entry conventions for the Filer Information screen:

- **Filer CIK and Filer CCC:** Enter the CIK and CCC of the filer. Once you enter a valid CIK and CCC, these fields become non-editable.
- **Period:** Enter the end date of report or period of filing which is the last day of the calendar year or quarter. Allowable date values are 03-31-YYYY, 06-30-YYYY, 09-30-YYYY, and 12-31-YYYY. A future date is not allowed.
- **Is this a LIVE or TEST submission?:** Select the radio button to mark the submission as a LIVE or TEST filing. The default selection for this button is LIVE. Select the “TEST” radio button if you want to submit a test filing and EDGAR will treat the submission as a test and it will not be disseminated.
- **Would you like a return copy?:** Select the “Yes” check box if you want a Return Copy of your submission. Copies of accepted LIVE filings and accepted or suspended TEST filings are stored on the EDGAR Filing Website. Requested return copies of the filings are not sent via e-mail. You can download them via the EDGAR Filing Website.
- **Is this an electronic copy of an official filing submitted in paper format?:** Select the “Yes” check box only if your submission is a confirming electronic copy of an official filing previously submitted on paper. Enter the standard EDGAR file number in the corresponding File Number field (displayed upon selecting “Yes”).
- **Submission Contact Information:** Enter the name, phone number, and e-mail address of the person you would like the SEC to contact regarding any questions concerning the submission.
- **Notify via Filing website only?:** Select the “Yes” check box to download the filing status notification from the EDGAR Filing Website. Selecting this option restricts EDGAR from sending e-mail notifications of filing status.
- **Notification E-mail Address:** Enter the e-mail address of any additional individuals you want to notify the status of your filing (e.g., submission was accepted or suspended). You may enter up to three addresses by clicking the [Add E-mail] button.

## Cover Page

The Cover Page screen for submission form type 13F-HR/A is shown below (Figure 9-92). This screen allows you to select the report type being submitted.

OMB APPROVAL

OMB Number:	3235-0006
Estimated average burden hours per response:	23.8

### 13F-HR/A: Cover Page

(Changes to company information may be made here)

Report for the Calendar Year or Quarter Ended: \*

Check here if Amendment:

Amendment Number \*

This Amendment (Check only one): \*  Is a restatement.  Adds new holdings entries.

This filing lists securities holdings reported on the Form 13F filed pursuant to a request for confidential treatment and for which that request was denied or confidential treatment expired.

Date denied or on which confidential treatment expired \*

Date securities holdings reported on the Form 13F \*

Reason for non-confidentiality: \*  Denied  Confidential Treatment Expired

**Institutional Investment Manager Filing this Report:**

Name \*

Address 1 \*

Address 2

City \* State/ Country \* Zip/Foreign Postal Code \*

Form 13F File Number: \* 028-

Report Type \* (Check only one):

13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)

13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting manager(s).)

13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

**List of Other Managers Reporting for this Manager**

Form 13F File Number	Name *	CIK	
028- <input style="width: 80px;" type="text"/>	<input style="width: 200px;" type="text"/>	<input style="width: 80px;" type="text"/>	<a href="#">Delete</a>
<input type="button" value="Add"/> <input type="button" value="Delete"/> <input type="button" value="Refresh"/> <input type="button" value="Print"/>			
<a href="#">Add Manager</a>			

Do you wish to provide explanatory information pursuant to Special Instruction 5? \*  YES  NO

[← PREVIOUS](#)
[NEXT →](#)

**Figure 9-92: Cover Page – Submission Form Type 13F-HR/A**

**Report for the Calendar Year or Quarter Ended:** This field is non-editable and pre-populated with the date provided for the Period field on the Filer Information screen.



**Check here if Amendment:** This field is non-editable and pre-populated based on your selection (13F-HR/A or 13F-NT/A) on the Type of Filing screen. When filing an amendment, you must provide an amendment number and amendment type in the corresponding fields displayed.

- **Amendment Number:** Enter a value between 1 and 99 in the Amendment Number text box. Multiple amendments to a filing for a quarter are permitted. The number assigned for each amendment reflects the order in which such amendments are filed in a quarter, and distinguishes the amendments from one another.
- **This Amendment:** Select a radio button to indicate if this amendment “Is a restatement” or “Adds new holdings entries”.
  - If ‘Adds new holdings entries’ is selected (as shown in Figure 9-92), check the corresponding box if any of the new entries in this filing were previously reported on a confidential Form 13F filing. Provide the date the confidential Form 13F was filed and the date on which the confidential treatment expired or the request was denied.

**Note:** Amended filings, when it is a restatement, will supersede the original filing. When new holding entries are added, the amended filing will supplement the original filing. Your public Form 13F filing for a given calendar quarter must be amended within six business days of either the notification of denial of your confidential treatment request or the expiration of confidential treatment.

**Institutional Investment Manager Filing this Report:** The Name and Address fields are non-editable and pre-populated based on the Filer CIK and CCC. The Form 13F File Number field is non-editable and populated upon submission of this filing.

**Report Type:** This field allows you to select the type of report being filed.

- If 13F-NT was selected as the submission type on the Type of Filing screen, the “13F Notice” radio button is pre-populated and the ‘List of Other Managers Reporting for this Manager’ section is displayed.
- If 13F-HR was selected as the submission type on the Type of Filing screen, you must select either “13F Holdings Report” or “13F Combination Report” radio button to indicate the type of report being filed.
  - If you select the “13F Combination Report” radio button, then the ‘List of Other Managers Reporting for this Manager’ section is displayed.

**List of Other Managers Reporting for this Manager:** This section allows you to provide the Other Manager’s CIK and Form 13F file number unless the Other Manager is a first-time filer, and in this case:

1. Enter the full legal name of the Other Manager in the Name field. (The Name field is pre-populated and non-editable if a valid CIK was entered in the CIK field.)
2. Enter the file number for the Other Manager reporting your securities holdings in the Form 13F File Number field, unless this is a first-time filer.
3. Click the [Add Manager] button to list additional Managers.
4. Click the [Delete] button displayed next to an entry to delete a Manager.

**Do you wish to provide explanatory information pursuant to Special Instruction 5?:** The default response is “No”. Select the “Yes” radio button if you wish to provide additional information. Then, enter the additional information for this filing in the Additional Information field displayed.

**Making changes to Company Information:** If you need to make changes to the company information maintained in EDGAR (e.g., name, address, contact information), click the hyperlinked word “here” within ‘Changes to company information may be made here’. You will be directed to the Retrieve/Edit Data screen on a new browser window where you may modify this information maintained in EDGAR. However, the modified information will only be displayed if you exit the current session and restart the filing process.

## Signature

The Signature screen is shown below (Figure 9-93). This screen identifies the person signing this report on behalf of the Reporting Manager and provides a signature to certify that the information provided in this submission is true and accurate.

The screenshot shows the '13F-HR: Signature' screen on the EDGAR website. At the top, it says 'U.S. SECURITIES AND EXCHANGE COMMISSION' and 'Electronic Data Gathering, Analysis and Retrieval Form 13F'. There are icons for SAVE, PRINT, SUBMIT, INSTRUCTIONS, and EXIT. On the left, there is a sidebar with 'OMB APPROVAL' (OMB Number: 3235-0006, Estimated average burden hours per response: 23.8) and a navigation menu with 'Filer Information', 'Cover Page', 'Signature' (highlighted), 'Summary Page', and 'Documents'. The main content area has a yellow box with a disclaimer: 'The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.' Below this is the 'Person Signing this Report on Behalf of Reporting Manager:' section with input fields for Name\*, Title\*, and Phone\*. The 'Signature, Place, and Date of Signing:' section has a large text area for the signature, a dropdown for State/Country\*, and a date picker for Date\*. At the bottom, there are 'PREVIOUS' and 'NEXT' navigation buttons.

Figure 9-93: Signature Screen – Submission Form Type 13F-HR

## Summary Page

The Summary Page screen is shown below (Figure 9-94). This screen allows you to provide a summary of the report including the number of Other Included Managers.

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
Form 13F

SAVE PRINT SUMMIT INSTRUCTIONS EXIT

**13F-HR: Summary Page**

**OMB APPROVAL**

OMB Number: 3235-0006  
Estimated average burden hours per response: 23.8

**Report Summary:**

Number of Other Included Managers: \* 0  
Form 13F Information Table Entry Total: \* 10  
Form 13F Information Table Value Total: \* 100 (thousands)

Confidential information has been omitted from the public Form 13F report and filed separately with the U.S. Securities and Exchange Commission.

Provide a numbered list of the name(s) and Form 13F file number(s) of all institutional investment managers with respect to which this report is filed, other than the manager filing this report.

**List of Other Included Managers**

None

PREVIOUS NEXT

U.S. Securities and Exchange Commission ©

**Figure 9-94: Summary Page Screen – Submission Form Type 13F-HR**

The Summary Page screen must be completed if you are filing submission form type 13F-HR or its amendment.

**Number of Other Included Managers:** The value entered in this field must match the number of Managers you will list under the ‘List of Other Included Managers’ section. (If the value entered is zero for this field, then the ‘List of Other Included Managers’ section will state “None”.)

**Form 13F Information Table Entry Total:** Enter the total number of line entries providing holdings information included in the Information Table.

**Form 13F Information Table Value Total:** Enter the aggregate fair market value of all holdings reported in this report. The value entered for this field is the total for Column 4 of all line entries in the Information Table and must be rounded to the nearest one thousand dollars (with “000” omitted).

**Note:** Select the “Confidential information has been omitted from the public Form 13F report and filed separately with the U.S. Securities and Exchange Commission” check box to indicate if any confidential information has been left out from this public 13F-HR filing and is filed separately with the Commission.

**List of Other Included Managers:** If this submission reports holdings of one or more Managers, other than the Manager filing this report, then identify each such Manager in this section.

1. Enter the number assigned to the Other Included Manager in the No. field. The number assigned must be entered in sequential order and need not be consecutive.
2. Enter the full legal name of the Other Included Manager in the Name field. (The Name field is pre-populated and non-editable if a valid CIK was entered in the CIK field.)
3. Enter the file number for the Other Included Manager in this report, unless this is a first-time filer.
4. Click the [Add Manager] button to list additional Managers.
5. Click the [Delete] button displayed next to an entry to delete a Manager.

## Documents

The Attached Documents List screen is shown below (Figure 9-95). This screen allows you to attach only the Information Table in XML format on submission form types 13F-HR and 13F-HR/A.

13F-HR: Attached Documents List				
	File Name*	Type	Description	Errors
<input type="checkbox"/>				

Document Count: 0

**Figure 9-95: Attached Documents List Screen – Submission Form Type 13F-HR**

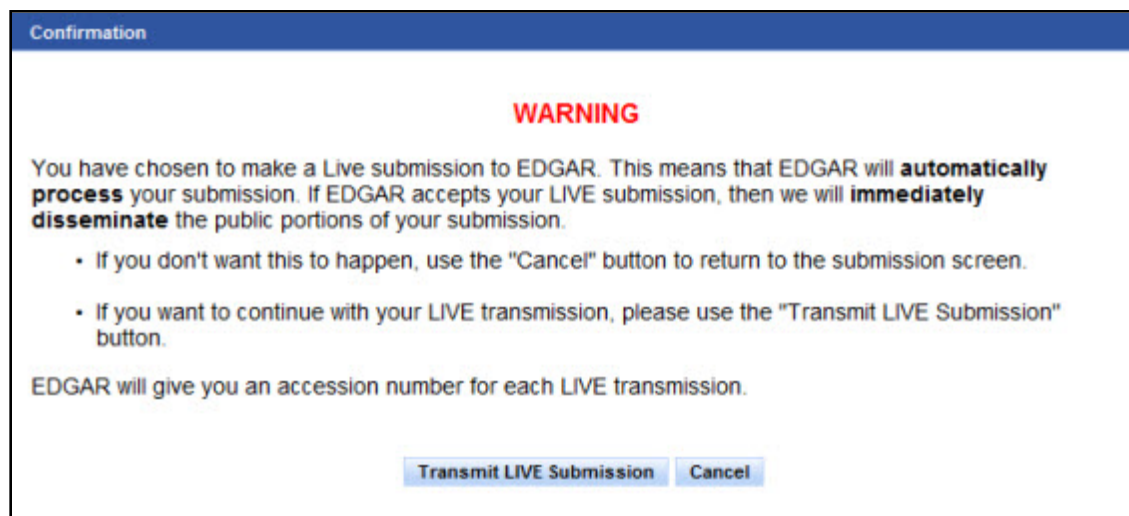
Prepare the Information Table in XML format using the table title, column headings, and format provided in the “EDGAR Form 13F XML Technical Specification” document. For an explanation of the column headings and table title, refer to Special Instruction 12 on the General Instructions screen accessible by clicking the [Instructions] button on the top right menu. Note that an Information Table must be attached on all 13F-HR and 13F-HR/A submissions. For those filings on which there are no Issuers, the filer should provide a value of “0” for each XML tag representing a column with the exception of Column 7 and the third column of Column 5, which are optional and may be left blank.

Attach the completed Information Table using the [Add Document] button. For details on how to add, delete or validate a document, refer to “Attach Documents List” in Section 9.2.4. Only one document can be attached to your 13F-HR or 13F-HR/A submission.

**Note:** Once you have completed the form online, use the [Print] button to view and/or print the attached Information Table prior to submission. You may also print a blank form or the current form to review or keep for your records.

## Form 13F Submission

Once you have completed the required information on a selected Form 13F, click [Submit] at the top of the screen to transmit your submission to EDGAR. The Confirmation screen is displayed.



The Confirmation screen has a blue header with the text "Confirmation". The main content area is white and contains the following text:

**WARNING**

You have chosen to make a Live submission to EDGAR. This means that EDGAR will **automatically process** your submission. If EDGAR accepts your LIVE submission, then we will **immediately disseminate** the public portions of your submission.

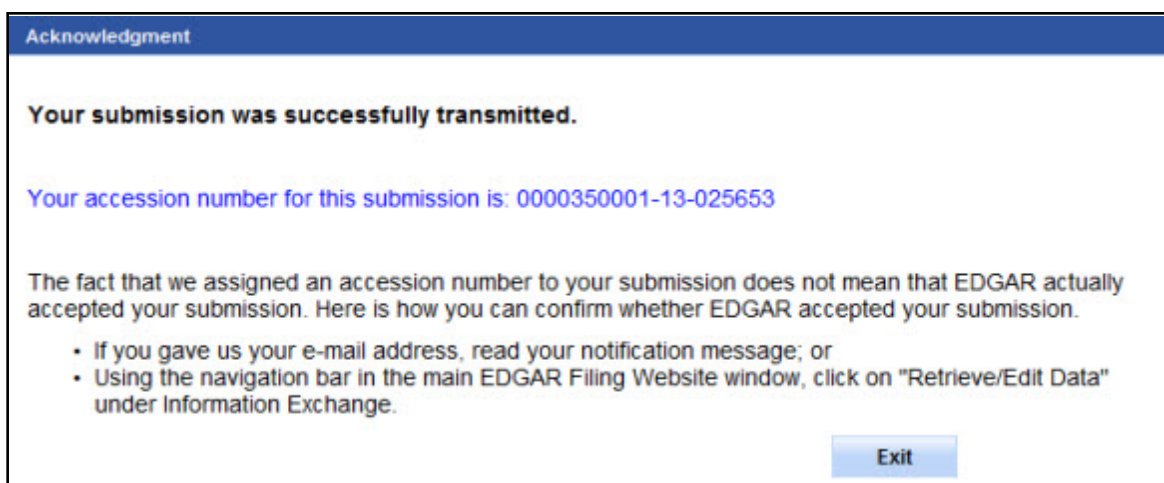
- If you don't want this to happen, use the "Cancel" button to return to the submission screen.
- If you want to continue with your LIVE transmission, please use the "Transmit LIVE Submission" button.

EDGAR will give you an accession number for each LIVE transmission.

[Transmit LIVE Submission] [Cancel]

**Figure 9-96: Confirmation Screen**

- If you do not want to transmit the live submission, click [Cancel] on the Confirmation screen; this returns you to the Filer Information screen.
- To submit your filing to EDGAR for processing, click [Transmit LIVE Submission] on the Confirmation screen. An Acknowledgment screen is displayed.



The Acknowledgment screen has a blue header with the text "Acknowledgment". The main content area is white and contains the following text:

**Your submission was successfully transmitted.**

Your accession number for this submission is: 0000350001-13-025653

The fact that we assigned an accession number to your submission does not mean that EDGAR actually accepted your submission. Here is how you can confirm whether EDGAR accepted your submission.

- If you gave us your e-mail address, read your notification message; or
- Using the navigation bar in the main EDGAR Filing Website window, click on "Retrieve/Edit Data" under Information Exchange.

[Exit]

**Figure 9-97: Acknowledgment Screen**

The Acknowledgment screen provides acknowledgment of your Form 13F submission. Write down the accession number of the filing for your records.

## 9.2.9 File Municipal Advisor Forms

This section describes the general process for preparing and submitting Municipal Advisor forms and its variants (Municipal Advisor Registration Required Pursuant to Section 15B(a)(2) of the Securities Exchange Act of 1934 and the Rules Thereunder) to EDGAR for processing.

Municipal Advisor forms have the following variants (submission form types):

- MA: Application for Municipal Advisor Registration
- MA-A: Annual Update of Municipal Advisor Registration
- MA/A: Amendment of a Prior Application for Registration
- MA-I: Information Regarding Natural Persons Who Engage in Municipal Advisory Activities
- MA-I/A: Amendment of a previously submitted Form MA-I
- MA-NR: Designation of U.S. Agent for Service of Process for Non-Residents
- MA-W: Notice of Withdrawal from Registration as a Municipal Advisor

Each Municipal Advisor form contains several tabs on the left navigation pane. The tabs contain a number of questions that are organized into Items, Schedules, and Disclosure Reporting Pages (DRPs) for the selected submission form type. You must complete the entire Municipal Advisor form online, including all applicable schedules and any required Disclosure Reporting Pages (DRPs), attach all required documents, and electronically execute the form.

**Note:** Form MA-NR, which must be printed out, signed, and notarized before being filed, is submitted as a PDF attachment to Form MA or Form MA-I, as applicable. You can obtain Form MA-NR from the SEC’s Public Website (<http://www.sec.gov/forms>).

When filing a Municipal Advisor form, you may view the filing instructions, print a blank or a partially completed form, save the form to your computer, or exit the form using the menu buttons available on the form type. For more information on the menu buttons, refer to Section 9.2.2, “General Information on Online Forms.”

**Important:** You should save the form data frequently to avoid losing any submission data. Certain information must be provided on the modal windows displayed on the form. You must provide a valid response to each question on the modal window before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the modal window and saving your information.

Before you begin the filing process, gather all the information you would need to complete a Municipal Advisor form. We recommend that you print the blank submission form type to help you gather all necessary information to file a Municipal Advisor form.

## 9.2.10 Completing a Municipal Advisor Form Submission

To assist you in completing a Municipal Advisor submission, the screens for submission form types MA, MA-I, and MA-W and their descriptions are included in the following sub-sections.

Refer to #14 on the “Instructions for the Form MA Series” document (displayed upon clicking the Instructions tab on the navigation pane) for instructions on how to complete Form MA-NR.

## Selecting Submission Form Type

To file a Municipal Advisor form, click the ‘File Municipal Advisor Forms’ link on the EDGAR Menu of the Filing Website (see Figure 9-54). The File Municipal Advisor Forms screen is displayed (Figure 9-98), allowing you to select the type of filing you want to submit.

U.S. SECURITIES AND EXCHANGE COMMISSION

Electronic Data Gathering, Analysis and Retrieval  
MA Forms: Municipal Advisor Registration

### File Municipal Advisor Forms

Municipal Advisor Registration Required Pursuant to Section 15B(a)(2) of the Securities Exchange Act of 1934 and the Rules Thereunder

#### Type of Filing

Make a selection from the list below indicating the type of filing you wish to submit.

**Form MA**

- Initial Filing for Municipal Advisors (MA)
- Annual Filing for Municipal Advisors (MA-A)
- Amended Filing for Municipal Advisors (MA/A)

**Form MA-I**

- Initial Filing for Natural Persons Who Engage in Municipal Advisory Activities (MA-I)
- Amended Filing for Natural Persons Who Engage in Municipal Advisory Activities
- Amendment to indicate that the individual is no longer an associated person of the municipal advisory firm or no longer engages in municipal advisory activities on its behalf. (If you check this box, complete only Item 1-A and Item 7 below.)

**Form MA-W**

- Withdrawal Filing (MA-W)
- Continue with Saved Municipal Advisor Form (Stored on your computer)

[NEXT](#) [EXIT](#)

Figure 9-98: File Municipal Advisor Forms

If you are a **Business Entity (Firm)** filing an:

- Application for municipal advisor registration, select the ‘Initial Filing for Municipal Advisors (MA)’ option.
  - o Select the ‘Initial Filing for Natural Persons Who Engage in Municipal Advisory Activities (MA-I)’ option to provide information on each associated person of the firm who engages in municipal advisory activities on the firm’s behalf.
- Annual Update of your municipal advisor registration, select the ‘Annual Filing for Municipal Advisors (MA-A)’ option.
- Amendment (other than an Annual Update, to the most recent Form MA submission), select the ‘Amended Filing for Municipal Advisors (MA/A)’ option.
  - o Select the ‘Amended Filing for Natural Persons Who Engage in Municipal Advisory Activities (MA-I/A)’ option and provide the Accession Number of a previously submitted Form MA-I to update information on an associated person of the firm.

If you are a **Sole Proprietor (Natural Person)** filing an:

- Application for municipal advisor registration, complete and file the ‘Initial Filing for Municipal Advisors (MA)’ option, and, separately, the ‘Initial Filing for Natural Persons Who Engage in Municipal Advisory Activities (MA-I)’ option. You may begin by selecting either of these two forms, completing and submitting it, and then continue by selecting the other form.
- Amendment, complete and file the ‘Amended Filing for Municipal Advisors (MA/A)’ option, and, separately, the ‘Amended Filing for Natural Persons Who Engage in Municipal Advisory Activities (MA-I/A)’ option. You may begin by selecting either of these two forms, completing and submitting it, and then continue by selecting the other form.

**Note:** A business entity or a sole proprietor, who is a non-resident of the United States applying for municipal advisor registration, must also file Form MA-NR as an attachment to Form MA or Form MA-I, as applicable. Refer to “General Instructions for Form MA-NR” on the Form MA Instructions screen (displayed upon clicking the Instructions tab on the navigation pane). Section 9.2.8.4, Municipal Advisor Documents, provides details on the attachments specific to Municipal Advisor Forms.

#### **Other Selections:**

- **Withdrawal:** If you are a business entity or a sole proprietor terminating your status as a Municipal Advisor, and would like to withdraw your registration, select the ‘Withdrawal Filing (MA-W)’ option.
- **Remove an associated person:** If you are a business entity or a sole proprietor and would like to remove an individual, who is no longer associated with the firm or who no longer engages in municipal advisory activities on the firm’s behalf, select the ‘Amended Filing for Natural Persons Who Engage in Municipal Advisory Activities (MA-I/A)’ option, provide the Accession Number of a previously submitted Form MA-I, and select the “Amendment to indicate that the individual is no longer an associated person of the municipal advisory firm or no longer engages in municipal advisory activities on its behalf. (If you check this box, complete only Item 1-A and Item 7 below.)” check box.
- **Saved Forms:** If you want to continue working on a previously saved (stored on your computer) Form MA, MA-I, MA-W, or their variants, select the ‘Continue with Saved Municipal Advisor Form (Stored on your computer)’ option.

**Note:** No filer-constructed XML submissions will be accepted for Municipal Advisor forms.

Once you select a submission form type on the File Municipal Advisor Forms screen, click the [Next] button. You will be directed to the Filer Information screen specific to the selected submission form type.

#### **Filer Information**

The Filer Information screen allows you to enter Municipal Advisor filer information. Based on the type of submission selected, the screen header displays the type of Municipal Advisor form being submitted. The Form MA: Filer Information screen, shown in Figure 9-99, is specific to Form MA.



**Figure 9-99: Form MA: Filer Information**

The following are the data entry conventions for the Filer Information screen:

- **Filer CIK and Filer CCC:** Enter the CIK and CCC of the filer.

**Note:** Based on the CIK and CCC entered, certain fields within an Item are pre-populated with information maintained in EDGAR.
- **Submission Contact Information:** Enter the name, phone number, and e-mail address of the person you would like the SEC to contact regarding any questions concerning the submission.
- **Notification Information:** Enter the e-mail addresses of any additional individuals you want to notify regarding the status of your filing (e.g., submission was accepted or suspended). After you submit the filing, EDGAR will automatically send notification messages to the e-mail address(es) associated with the Login CIK, Submission Contact, and Primary Registrant.

**Making Changes to Company Information:** If you need to make changes to the company information maintained in EDGAR (e.g., name, address, contact information), click the hyperlinked word “here” within ‘Changes to company information may be made here’. You will be directed to the Retrieve/Edit Data screen on a new browser window where you may modify this information maintained in EDGAR. However, the modified information will only be displayed if you exit the current session and restart the filing process.

**Note:** Annual or Amended filings will be pre-populated with data from the most recently accepted Municipal Advisor form submission and company information maintained in EDGAR, for the CIK and CCC entered. However, Item 3 and Execution page of Form MA, Item 7 of Form MA-I, and any document attachments on Form MA or MA-I are not pre-populated. You will need to re-attach the documents and re-enter the required information, as applicable.

### **9.2.10.1 Form MA: Application for Municipal Advisor Registration**

Form MA contains ten Items, four Schedules, and three Disclosure Reporting Pages. You must complete all ten Items; all applicable Schedules and Disclosure Reporting Pages (DRPs); and attach any required documents when submitting Form MA or its variants.

The following sections: Form MA Items, Form MA Schedules, and Form MA Disclosure Reporting Pages provide the primary screens of Form MA and their descriptions.

#### **Form MA Items**

**Item 1: Identifying Information:** Provides basic information about the applicant, which includes the legal name of the firm, business and mailing address, and registration information.

**Item 2: Form of Organization:** Identifies the applicant's form of organization (e.g., Corporation, Partnership, Limited Liability Company (LLC), etc.), the month of the applicant's annual fiscal year-end, the state or jurisdiction under which the applicant is organized, and date of organization.

**Item 3: Successions:** Specifies if the applicant is succeeding to the business of a registered municipal advisory firm at the time of this filing.

**Item 4: Information about Applicant's Business:** Discloses information about the applicant's business, including information regarding employees (total, number engaged in municipal advisory activities, and number who are registered representatives of a broker-dealer or are representatives of an investment adviser), clients (total number and types of clients), compensation arrangements, and types of municipal advisory activities.

**Item 5: Other Business Activities:** Identifies business activities other than municipal advisory activities, in which the applicant is actively engaged to provide services. Additionally, this Item discloses whether the applicant has a primary business other than a municipal advisory firm, and the nature of the other primary business.

**Item 6: Financial Industry and Other Activities of Associated Persons:** Provides information about the applicant's associated persons (i.e., any person engaged in municipal advisory activities on behalf of the firm), including the total number of such associated persons and the type of activities engaged in by those associated persons.

**Item 7: Participation or Interest of Applicant, or of Associated Persons of Applicant, in Municipal Advisory Client or Solicitee Transactions:** Discloses information about the applicant's (or the associated persons') participation in the transactions of its municipal advisory clients or solicitees. You must respond to each question within this Item.

**Item 8: Owners, Officers and Other Control Persons:** Identifies every person that, directly or indirectly, controls the applicant, or that the applicant directly or indirectly controls and provides details of each such person in applicable schedules. You must also identify any control persons that are Public Reporting Companies and provide details of each such person in applicable schedules.

**Item 9: Disclosure Information:** Discloses selected portions of the criminal, regulatory, and civil judicial history of the applicant and/or each associated person of the municipal advisory firm.

Based on any affirmative responses to the Item 9 questions, the applicant will be required to provide details and/or supporting documents on the corresponding DRP (displayed as one of the following tabs on the left navigation pane: Criminal Action DRP, Regulatory Action DRP, or Civil Judicial Action DRP). Refer to “Form MA Disclosure Reporting Pages” further in this section for more details on how to report disciplinary information on Form MA.

**Item 10: Small Businesses:** Discloses whether the applicant had annual receipts less than (or is affiliated with any business or organization that had annual receipts equal to or greater than) \$7 million during its most recent fiscal year (or the time it has been in business if it has not completed its first fiscal year).

**Note:** Items 4, 5, 6, and 10 are not required when filing an amendment to Form MA. When filing an annual update to Form MA, if you select “No” as a response to the question: “Are there any changes in this annual update to information provided in the municipal advisor's most recent Form MA, other than the updated Execution Page?” on Item 1 of submission type MA-A, then all fields on the form will be disabled with the exception of “Execution” and “Filer Information” tabs and the “Fiscal Year End Information” field on Item 1. Alternatively, if you select “Yes,” you can update applicable items on submission type MA-A.

The following Form MA Items are explained further below: Item 1: Identifying Information, Item 2: Form of Organization, Item 3: Successions, Item 4: Information About Applicant’s Business, and Item 6: Financial Industry and Other Activities of Associated Persons.

### **Item 1: Identifying Information**

The Identifying Information screen has 11 sections (A to K), which allow you to enter identifying details of the applicant.

**A. Full Legal Name of the Firm:** The Firm Name field is pre-populated with information maintained in EDGAR for the filer CIK and is non-editable.

Indicate whether you are a Sole Proprietor and whether you have had a name change. If you are a Sole Proprietor, certain fields in Item 2 will be pre-populated and non-editable.

**B. Doing-Business-As (DBA) Name:** Identify any other names under which municipal advisor-related business is conducted and their jurisdictions.

**C. IRS Employer Identification Number:** Provide the employer identification number or the social security number (if there is no employer identification number) of the applicant.

**Note:** If you do not have a social security number, enter 000-00-0000. The social security number is needed for regulatory purposes, however, it will not be included in submission available for public viewing.

- D. **Registrations:** Disclose whether the applicant is registered as any regulated entity or with any regulators and provide details in the corresponding fields, as applicable.
- E. **Principal Office and Place of Business:** The address fields for the principal office are pre-populated with information maintained in EDGAR for the filer CIK. The Sate/Country field determines whether you are a domestic municipal advisor or a non-resident municipal advisor.

**Note:** If you are a non-resident municipal advisor, you must attach a notarized Form MA-NR and an Opinion of Counsel, as exhibits, using the Documents tab. Refer to Section 9.2.8.4, “Municipal Advisor Documents,” for details on the attachments specific to Form MA and its variants.

Provide addresses for the five largest additional offices where municipal advisor-related business is conducted and the mailing address for the applicant (if different from principal office address).

- F. **Website:** Provide the principal website address and any additional websites of the municipal advisory firm.
- G. **If the applicant has a Chief Compliance Officer, provide his or her name and contact information:** Provide the name and contact information of the Chief Compliance Officer. You must provide the name and contact information for the Chief Compliance Officer and/or a Contact Person in Item 1(H).
- H. **Contact Person:** Provide the name and contact information of a person other than the Chief Compliance Officer who is authorized to receive information and respond to questions about your filing/submission.
- I. **Location of Books and Records:** Provide the location of any required books and records maintained by the municipal advisory firm.
- J. **Foreign Financial Regulatory Authorities:** Disclose any registrations with a foreign financial regulatory authority.
- K. **Business Affiliates of the Applicant:** Disclose any affiliations with a domestic or foreign business entity.

**Note:** Complete all required fields including those that are conditionally required (fields that become required based on your response to a question).

Based on your affirmative response to a question in each section of the Identifying Information screen, additional applicable fields or required sections of Schedule D are displayed. For example, Item 1D(2) – Other Registrations (Figure 9-100) shows how additional required fields are displayed upon selecting ‘Investment Adviser’ and ‘Registered in US State or Other US Jurisdiction’ options. If the applicant is a State Registered Investment Adviser, you must select each U.S. jurisdiction under which the applicant is registered.

**(2) Other Registrations:**  
Is the applicant registered as or with any of the following?

Check all that apply. For each registration box you check, provide the requested file number(s). An applicant firm should NOT provide the organization CRD number, or other specified number, of any of its organizational affiliates, or the individual CRD number of its officers, employees, or natural person affiliates.

Municipal Advisor  
 Municipal Securities Dealer  
 Broker-Dealer  
 Investment Adviser

SEC-Registered  
 Exempt Reporting Adviser  
 Registered in US State or Other US Jurisdiction

Organization CRD No.

Investment Adviser Registration in a US State or Other Jurisdiction: "If predecessor municipal advisory firm is registered in a US state or other jurisdiction as an investment adviser, enter the organization CRD Number above. In the table below, select each US state or jurisdiction in which the predecessor municipal advisory firm is so registered". \*

All US States and Jurisdictions		Selected US States and Jurisdictions
SOUTH DAKOTA TENNESSEE TEXAS UTAH VERMONT VIRGIN ISLANDS, U.S. <b>VIRGINIA</b> WASHINGTON WEST VIRGINIA WISCONSIN	Add > < Remove Add All > < Remove All	DISTRICT OF COLUMBIA MARYLAND

**Figure 9-100: Item 1D(2) – Other Registrations**

### Adding or Removing a Jurisdiction

1. To add a U.S. jurisdiction, select an option from the All US States and Jurisdictions list box.
  - a. Click the [Add] button. To add all the states, click the [Add All] button.
2. To remove a jurisdiction, select an option from the Selected US States and Jurisdictions list box.
  - a. Click the [Remove] button. To remove all selected states, click the [Remove All] button.

**Note:** To select more than one option at a time in the list box, click on the first option, hold the [Ctrl] key on your keyboard, and click on additional options.

### Item 2: Form of Organization

The Form of Organization screen has five sections (A to E) that allow you to enter details of the type of organization.

- A. **Applicant's Form of Organization:** Select the applicant's form of organization. (If the "Corporation" radio button is disabled, you have identified yourself as a Sole Proprietor in Item 1A(2).)
- B. **Month of Applicant's Annual Fiscal Year End:** Specify the month of applicant's fiscal year-end. For Sole Proprietors (selected "Yes" in Item 1A(2)), only "December" may be selected.
- C. **State, Other US Jurisdiction, or Foreign Jurisdiction Under Which Applicant is Organized:** Select the state or jurisdiction under which the applicant is organized. The state or jurisdiction you select is dependent on the selection made in Item 2A (applicant's form of organization).
- D. **Date of Organization:** Specify the date on which the applicant was formed.
- E. **Public Reporting Company:** Disclose whether the applicant is a public reporting company. If "Yes" is selected, Item 2E(2) fields are pre-populated (with the applicant's Filer CIK and the Company Name maintained in EDGAR) and non-editable. For Sole Proprietors (selected "Yes" in Item 1A(2)), "Yes" option is disabled.

### Item 3: Successions

The Successions screen has one section (A) that allows you to indicate whether the applicant is succeeding to the business of a registered municipal advisory firm. Based on an affirmative response to Item 3A, an additional section (B) is displayed.

**Note:** For amendments and annual filings, Item 3 is not pre-populated. If a succession entry was reported in an earlier filing, then you do not need to report it again.

- A. **Is the applicant, at the time of this filing, succeeding to the business of a registered municipal advisor?:** Disclose whether the applicant is acquiring a registered municipal advisory firm. If "Yes" is selected, provide a date (cannot be a future date) in the Date of Succession field; and complete Item 3B.
- B. **Complete Section 3 of Schedule D:** Provide details of the acquired registered municipal advisory firm such as the name and registration information.
  - Click the [New Succession Entry] button in Section B. The "Successions" modal window is displayed, where you must enter the name and registration information of the acquired municipal advisory firm.
  - Click the [Close] button to save and close the modal window, and continue filing.

**Note:** Once the successor (the applicant) is registered as a municipal advisory firm, a Form MA-W must be filed to withdraw registration of the acquired municipal advisory firm. For specific details on "Succession by Application" or "Succession by Amendment", refer to "Specific Instructions for Certain Items in Form MA" on the Form MA Instructions screen (displayed upon clicking the Instructions tab on the navigation pane).

#### Item 4: Information About Applicant's Business

The Information About Applicant's Business screen has 12 sections (A-L) that allow you to disclose information related to the applicant's business, such as the number of employees, types of clients, types of compensation arrangements, etc. A response is required for each section in Item 4 on Form MA.

The 12 sections are divided into four categories, as listed below:

- **Employees (A-E):** Provide the total number of employees, except clerical workers. Disclose the number of those employees engaged in municipal advisory activities, those registered as representatives of a broker-dealer, and those who are investment adviser representatives. Identify firms and other persons who solicit clients on behalf of the applicant and employees that do business independently on the applicant's behalf as affiliates of the applicant.
- **Clients (F-H):** Provide the number and types of clients the applicant served in the most-recently completed fiscal year. In addition, disclose the number of municipal entities and obligated persons that were solicited by the applicant on behalf of a third-party in the most-recently completed fiscal year and identify the types of persons the applicant solicited.
- **Compensation Arrangements (I-K):** Identify the ways in which the applicant is compensated for its advice to or on behalf of municipal entities or obligated persons, and for its solicitation activities. Additionally, disclose whether the applicant receives compensation from anyone other than clients for municipal advisory activities.
- **Applicant's Business Relating to Municipal Securities (L):** Identify the activities the applicant is engaged in, such as providing advice concerning the issuance of municipal securities, the investment of the proceeds of municipal securities, the use of municipal derivatives, or solicitation of business from a municipal entity or obligated person on behalf of an unaffiliated person or firm.

#### Notes:

- (1) If you are a newly-formed municipal advisor, responses to Items 4-I, J, and K shall be based on the types of compensation expected, and for Item 4L, on the types of municipal advisory activities you expect to engage in during the next year. For details, refer to "Specific Instructions for Certain Items in Form MA" on the Form MA Instructions screen (displayed upon clicking the Instructions tab on the navigation pane).
- (2) For fields where you must list a number (for example: Number of Employees), enter a value greater than one, or if none, enter zero.
- (3) Each field accepts up to a certain value. For example, a value up to 1000 can be entered for Item 4D.
- (4) The value for the Total field in Item 4G(3) is automatically calculated based on the values entered for Items 4G(1) and 4G(2).
- (5) Your response to a section (or question) in Item 4 may limit the options available for

another section in Item 4. For example, if you select Item 4I(6) to indicate that the applicant engages only in solicitation and does not serve clients, you will not be able to select Item 4J(6) to indicate that the applicant only serves clients.

### Item 6: Financial Industry and Other Activities of Associated Persons

The Financial Industry and Other Activities of Associated Persons screen has two sections (A and B) that allow you to select other activities of each associated person of the municipal advisory firm and identify such associated persons.

OMB Number: 3235-0681	<h2>Item 6 Financial Industry and Other Activities of Associated Persons</h2> <h3>A. Applicant has one or more associated persons that is a: Check all that apply.</h3> <p><i>"Associated Person" herein refers to a person who is an associated person of a municipal advisor. Note that "associated person" includes employees and persons with control over the municipal advisor that do not themselves engage in municipal advisory activities, but does not include employees that are performing solely clerical, administrative, support or other similar functions. Note also that more than one box may be applicable to any such associated person. For example, if an associated person is both a swap dealer and security-based swap dealer, check both boxes (4) and (5) below.</i></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> (1) Broker-dealer, municipal securities dealer, or government securities broker or dealer</li> <li><input type="checkbox"/> (2) Investment company (including mutual funds)</li> <li><input type="checkbox"/> (3) Investment adviser (including financial planners)</li> <li><input type="checkbox"/> (4) Swap dealer</li> <li><input type="checkbox"/> (5) Security-based swap dealer</li> <li><input type="checkbox"/> (6) Major swap participant</li> <li><input type="checkbox"/> (7) Major security-based swap participant</li> <li><input type="checkbox"/> (8) Commodity pool operator (whether registered or exempt from registration)</li> <li><input type="checkbox"/> (9) Commodity trading advisor (whether registered or exempt from registration)</li> <li><input type="checkbox"/> (10) Futures commission merchant</li> <li><input type="checkbox"/> (11) Banking or thrift institution</li> <li><input type="checkbox"/> (12) Trust company</li> <li><input type="checkbox"/> (13) Accountant or accounting firm</li> <li><input type="checkbox"/> (14) Attorney or law firm</li> <li><input type="checkbox"/> (15) Insurance company or agency</li> <li><input type="checkbox"/> (16) Pension consultant</li> <li><input type="checkbox"/> (17) Real estate broker or dealer</li> <li><input type="checkbox"/> (18) Sponsor or syndicator of limited partnerships</li> <li><input type="checkbox"/> (19) Engineer or engineering firm</li> <li><input type="checkbox"/> (20) Other municipal advisor</li> </ul> <p><b>Total Associated Persons:</b></p> <p>Provide the total number of such associated persons: * <input type="text"/></p> <p><i>Provide the total number of such associated persons, not the number of boxes checked. For example, if the applicant's associated persons are 2 broker-dealers, 1 investment company, and 2 pension consultants, then 3 boxes would be checked in Item 6-A.1 to 20, while the total number of such associated persons entered in Item 6-A., Total Associated Persons, would be 5. If there are no associated persons, enter 0 (zero).</i></p>
Estimated average burden hours per response: 3.5	

Filer Information
1. Identifying Information
2. Form of Organization
3. Successions
4. Information About Applicant's Business
5. Other Business Activities
<b>6. Financial Industry and Other Activities of Associated Persons</b>
7. Participation or Interest of Applicant, or of Associated Persons of Applicant, in Municipal Advisory Client or Solicitee Transactions
8. Owners, Officers and Other Control Persons
9. Disclosure Information
10. Small Businesses
Schedule A
Schedule D: Miscellaneous
Documents
Execution
Instructions

Figure 9-101: Item 6 Financial Industry and Other Activities of Associated Persons



**A. Applicant has one or more associated persons that is a:**

Identify the financial industry affiliations and activities of associated persons using the check boxes 1 to 20. The selection of these check boxes is optional.

Disclose the total number of applicant’s associated persons in the Total Associated Persons field.

When the value entered in the Total Associated Persons field is:

- o Zero: Section B is not displayed (Section 6 of Schedule D is not applicable).
- o One: Section B is displayed, however Section 6 of Schedule D is optional to identify one associated person.
- o Two or more: Section B is displayed and a separate Section 6 of Schedule D must be completed to identify each associated person.

**Note:** The municipal advisory firm must file Form MA-I for each associated person who engages in municipal advisory activities.

**B. Applicant must list all such associated persons, including foreign associated persons, on Section 6 of Schedule D:**

Identify each of the applicant’s associated person, separately, using the [Add Associated Person] button.

The value entered in the Total Associated Persons field must match the total number of associated persons identified on Schedule D entries, as shown in Figure 9-102.

The screenshot shows a form titled "Total Associated Persons:". Below the title is a text input field with the value "2" and a red asterisk indicating it is required. A green callout box provides instructions: "Provide the total number of such associated persons, not the number of boxes checked. For example, if the applicant's associated persons are 2 broker-dealers, 1 investment company, and 2 pension consultants, then 3 boxes would be checked in Item 6-A.1 to 20, while the total number of such associated persons entered in Item 6-A., Total Associated Persons, would be 5. If there are no associated persons, enter 0 (zero)." Below this is section "B. Applicant must list all such associated persons, including foreign associated persons, on Section 6 of Schedule D." with a note: "If Item 6-A. Total Associated Persons, is 2 or more, the applicant must complete a separate Section 6 of Schedule D for each associated person." There are two entries for associated persons. Each entry has a blue "Add Associated Person" button, and "Edit" and "Delete" buttons. The first entry shows "Legal Name: Associated Person 1" and "Primary Business: Primary Business Name of Associated Person field". The second entry shows "Legal Name: Associated Person 2" and "Primary Business: Primary Business Name of Associated Person field".

**Figure 9-102: Item 6B - Associated Persons identified on Section 6 of Schedule D**

## Adding an Associated Person

1. Click the [Add Associated Person] button in Item 6B. The “Financial Industry and Other Activities of Associated Persons” modal window is displayed.
2. Enter the legal name and the primary business name of the associated person in the corresponding fields.
3. In Part A (Associated person is a), select all applicable financial industry affiliations and other activities of the associated person.
4. In Part B (Control Relationships and Foreign Relations), specify the control relationship of the applicant and the associated person and indicate whether the associated person is registered with a foreign regulatory authority.

If you selected ‘Yes’ to indicate that the associated person is affiliated with a foreign regulatory authority, click the [Add Regulatory Authority] button. The “Foreign Registration” modal window is displayed where you must enter the name of the foreign regulatory authority and select the name of the country.

Foreign Registration

You must provide a valid response to each question on this screen before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the window with your information saved. It is recommended that you consult the Print Form to make sure you have gathered all the required information before beginning your entry of information online.

English Name of Foreign Financial Regulatory Authority: \*

Registration Number (if any):

English Name of Country: \*

Close

(19) Engineer or engineering firm  
 (20) Other municipal advisor

**B. Control Relationships and Foreign Relations**

(1) Control Relationships

(a) Does the applicant control or is it controlled by the associated person? \*  Yes  No

(b) Are the applicant and the associated person under common control? \*  Yes  No

(2) Foreign Financial Regulatory Authority Registration

(a) Is the associated person registered with a foreign financial regulatory authority? \*  Yes  No

(b) List the name, in English: the name of each foreign financial regulatory authority, the associated person's registration number with that authority (if any), and the country in which the authority has jurisdiction.

English Name:  
Registration Number (if any):  
English Name of Country:

Add Regulatory Authority  
Edit Delete

Close

Figure 9-103: Item 6 - Section 6 of Schedule D, Part B - Foreign Registration

5. Click the [Close] button to save the information and close the modal window(s).

## Form MA Schedules

Form MA contains supplemental Schedules A, B, C, and D. Schedules A, B, and C, are displayed on the left navigation pane, and Schedule D is displayed in a modal window within an Item.

All applicants filing an initial application must complete Schedule A, and if applicable, Schedule B. Complete Schedule C only when filing an annual or amended filing, as needed to amend Schedules A and/or B submitted in previous submissions. Complete the corresponding sections of Schedule D based on affirmative responses to questions in an Item.

**Note:** For an annual or amended filing, Schedules A and B are displayed on the left navigation pane, where you may view information submitted on a previous Form MA submission.

A comprehensive description and the location of each schedule is available in Table 9-3.

**Table 9-3: Form MA Schedules and Description**

Schedule	Description	Location
Schedule A	When submitting an initial application for Form MA, you are required to complete Schedule A. Use Schedule A to provide information on the direct owners and executive officers who are business entities or natural persons of the applicant.	Tab on left navigation pane
	<p><b>Schedule A-1: Direct Owners of Applicant - Business Entities</b></p> <p>You must click the [Add Direct Owner - Business Entities] button on the Schedule A: Direct Owners and Executive Officers of the Applicant screen to add details of the direct owners that are business entities.</p>	Schedule A1(a)
	<p><b>Schedule A-2: Direct Owners and Executive Officers of Applicant - Natural Persons</b></p> <p>You must click the [Add Direct Owner or Executive Officer - Natural Person] button on the Schedule A: Direct Owners and Executive Officers of the Applicant screen to add details of the direct owners and executive officers who are natural persons.</p>	Schedule A1(b)
Schedule B	When submitting an initial application, use Schedule B to provide information on the indirect owners who are business entities or natural persons of the applicant.	Tab on left navigation pane
	You must select 'Yes' for "Does applicant have any indirect owners to be reported on Schedule B?" on Schedule A to provide information on the indirect owners of the applicant in Schedule B.	
	<p><b>Schedule B-1: Indirect Owners of Applicant - Business Entities</b></p> <p>You must click the [Add Indirect Owner - Business Entities] button on the Schedule B: Indirect Owners screen to add details of the indirect owners that are business entities.</p>	Schedule B1(a)
	<p><b>Schedule B-2: Indirect Owners of Applicant - Natural Persons</b></p> <p>You must click the [Add Indirect Owner - Natural Person] button on the Schedule B: Indirect Owners screen to add details of the indirect owners who are natural persons.</p>	Schedule B1(b)

Schedule	Description	Location
Schedule C	<p>Use Schedule C, only when submitting an amended or annual filing, to amend information that was provided on Schedules A and/or B on a previous submission.</p> <p>Schedules A-1, A-2, B-1, and B-2 are available on the Schedule C: Amendments to Schedules A and B screen. Click the appropriate button for the Schedule you want to update.</p>	Tab on left navigation pane
Schedule D - Miscellaneous	<p>Use the text box on the Schedule D: Miscellaneous screen to provide additional information to an Item, Schedule, or DRP or to explain a response to any of the Items. There are different sections of Schedule D that become available based on affirmative responses to certain questions, and they are described below:</p>	Tab on left navigation pane
	<p><b>Section 1-B: Other Names under which Municipal Advisor-Related Business is Conducted</b></p> <p>You must select 'Yes' for Additional Names in Item 1B(3)(a) on the Identifying Information screen to add additional names in Section 1-B.</p>	Item 1B(3)(b)
	<p><b>Section 1-D: Additional Registrations of the Applicant</b></p> <p>You must select 'Yes' for Additional Registrations in Item 1D(3)(a) on the Identifying Information screen to add additional registrations in Section 1-D.</p>	Item 1D(3)(b)
	<p><b>Section 1-E: Additional Offices at which the Applicant's Municipal Advisor-Related Business is Conducted</b></p> <p>You must select 'Yes' for Additional Offices in Item 1E(2)(a) on the Identifying Information screen to add additional offices in Section 1-E.</p>	Item 1E(2)(b)
	<p><b>Section 1-F: Additional Website Addresses</b></p> <p>You must select 'Yes' for Does the applicant have any additional websites? in Item 1F(2) and specify the total number of additional websites in Item 1F(3) on the Identifying Information screen to add additional websites in Section 1-F.</p> <p><b>Note:</b> The value entered in Item 1F(3) should match the total number of websites identified in Item 1F(4).</p>	Item 1F(4)
	<p><b>Section 1-I: Location of Books and Records</b></p> <p>You must select 'Yes' in Item 1I(1) on the Identifying Information screen to add the location of books and records maintained in Section 1-I.</p>	Item 1I(2)
	<p><b>Section 1-J: Registration with Foreign Financial Regulatory Authorities</b></p> <p>You must select 'Yes' in Item 1J(1) on the Identifying Information screen to add the foreign registration information of the applicant in Section 1-J.</p>	Item 1J(2)

Schedule	Description	Location
Schedule D - Miscellaneous	<p><b>Section 1-K: Business Affiliates of the Applicant</b></p> <p>You must select 'Yes' in Item 1K(1) on the Identifying Information screen to add the name and registration information of the domestic or foreign business affiliate in Section 1-K.</p>	Item 1K(2)
	<p><b>Section 3: Successions</b></p> <p>You must select 'Yes' in Item 3A on the Successions screen to add details of the acquired municipal advisory firm in Section 3.</p>	Item 3B
	<p><b>Section 4-D: Firms and Other Persons that Solicit Municipal Advisor Clients on the Applicant's Behalf</b></p> <p>You must add a value greater than zero in Item 4D on the Information About Applicant's Business screen to add details of the firms or other persons that solicit municipal advisor clients in Section 4-D.</p>	Item 4D
	<p><b>Section 4-E: Employees That Also Do Business Independently on the Applicant's Behalf as Affiliates of the Applicant</b></p> <p>You must select 'Yes' for Item 4E(1) and specify the number of employees acting as affiliates of the applicant in Item 4E(2) on the Information About Applicant's Business screen to add details of such employees in Section 4-E.</p>	Item 4E(3)
	<p><b>Section 5-B: Description of Primary Business (for businesses not listed in Part A of Item 5)</b></p> <p>You must select 'Yes' in Item 5B(1) and Item 5B(2) on the Other Business Activities screen to provide details of other business(es) of the applicant in Section 5-B.</p>	Item 5B(3)
	<p><b>Section 6: Financial Industry and Other Activities of Associated Persons</b></p> <p>You must provide a value greater than one for Total Associated Persons in Item 6A to provide details of the associated persons of the municipal advisory firm in Section 6.</p>	Item 6B
	<p><b>Section 8-A: Control Persons</b></p> <p>You must select 'Yes' in Item 8A(2) and click either the [Add Firm or Organization] or [Add Natural Person] button in Item 8A(3) on the Owners, Officers and Other Control Persons screen. Provide the details of the control person in Section 8-A(1) Control Persons - Firm or Section 8-A(2) Control Persons - Natural Person, as applicable.</p>	Item 8A(3)
	<p><b>Section 8-B: Public Reporting Company</b></p> <p>You must select 'Yes' in Item 8B(1) on the Owners, Officers and Other Control Persons screen to identify the public reporting companies reported on Form MA or its variants in Section 8-B.</p>	Item 8B(2)

The following Form MA Schedules with their primary screens are explained further.

- Section 1-B of Schedule D: Other Names under which Municipal Advisor-Related Business is Conducted
- Schedule A-2: Direct Owners and Executive Officers of Applicant - Natural Persons
- Schedule C: Amendments to Schedules A and B

**Section 1-B of Schedule D** of Form MA, shown in Figure 9-104, enables you to provide additional names of the municipal advisor-related business.

SECTION 1-B Other Names under which *Municipal Advisor-Related Business* is Conducted

You must provide a valid response to each question on this screen before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the window with your information saved. It is recommended that you consult the Print Form to make sure you have gathered all the required information before beginning your entry of information online.

List the applicant's other business names and the jurisdictions in which they are used. A separate Schedule D must be completed for each business name, and the jurisdictions where that name is used.

Name: \*

Jurisdictions: \*

Close

**Figure 9-104: Other Names under which Municipal Advisor-Related Business is Conducted**

### **Adding, Deleting, or Amending Additional Names**

1. To add a new name, click the [Add Name] button, located under Item 1B(3)(b).
  - a. In the corresponding modal window, enter the other name of the municipal advisor-related business in the Name field. Select the jurisdiction under which the business is registered from the drop-down list.
  - b. Click the [Close] button to save and close the modal window. The name you added is displayed in Item 1B(3)(b), List of any additional names.
2. To update an existing entry, click the [Edit] button adjacent to the entry. In the corresponding modal window, make the correction and click the [Close] button to save and finish.
3. To delete an existing entry, click the [Delete] button adjacent to the entry. Click the [Yes] button when prompted for confirmation.

**Note:** Clicking the [Delete] button only deletes the newly added entries (since the last submission).

**Schedule A-2** of Form MA, shown in Figure 9-105, enables you to provide information on the Direct Owners and Executive Officers who are natural persons.

Direct Owner or Executive Officer - Natural Person (for Schedule A-2)

You must provide a valid response to each question on this screen before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the window with your information saved. It is recommended that you consult the Print Form to make sure you have gathered all the required information before beginning your entry of information online.

**NATURAL PERSON FULL LEGAL NAME**  
Enter all the letters of each name and not initials or other abbreviations. If no middle name, enter NMN on that line.

Last Name \*      First Name \*      Middle Name \*

Title or Status: \*      Date Title or Status Acquired: \*  
mm-dd-yyyy

Ownership Code: \*

N/A - less than 5%       B - 10% but less than 25%       D - 50% but less than 75%  
 A - 5% but less than 10%       C - 25% but less than 50%       E - 75% or more

Control Person: \*       Yes       No

Individual CRD No. (if None: SSN and DOB, or Foreign ID No. and DOB): \*

CRD No.: \*      SSN: \*      Date of Birth: \*      Foreign ID No.: \*  
mm-dd-yyyy

Close

**Figure 9-105: Direct Owner or Executive Officer – Natural Person**

### Adding or Deleting a Direct Owner who is a Natural Person

1. Click the [Add Direct Owner or Executive Officer - Natural Person] button to identify a direct owner or an executive officer who is a natural person. The “Direct Owner or Executive Officer - Natural Person (for Schedule A-2)” modal window is displayed.
  - a. Enter the name, title or status, date when title or status was acquired, and other relevant information of the direct owner in the fields displayed.
  - b. Select an appropriate Ownership Code for the direct owner and indicate whether the identified direct owner is a control person.
  - c. Click the [Close] button to save and close the modal window. The entry added is displayed in Section 1 of Schedule A.
2. Click the [Delete] button, adjacent to an entry, to delete an entry prior to submission. Click the [Yes] button when prompted for confirmation.

**Note:** For annual or amended filings, Schedules A and B are read-only. To update an existing entry, use Schedule C on an annual or amended filing.

**Schedule C** of an amended filing (Figure 9-106) or an annual filing enables you to add a new direct or indirect owner, and amend information provided on Schedule A (Direct Owners) and/or Schedule B (Indirect Owners) on a previous Form MA submission.

**Figure 9-106: Schedule C: Amendments to Schedules A and B**

Schedules A and B with any entries added on a previous Form MA submission are listed on the Schedule C: Amendments to Schedules A and B screen.

- Click the [Edit] button, adjacent to an entry, to update an existing entry.
- Click the [Add Direct Owner - Business Entity] button to add a direct owner that is a business entity.
- Click the [Add Direct Owner or Executive Officer - Natural Person] button to add a direct owner or executive officer who is a natural person.
- Click the [Add Indirect Owner - Business Entity] button to add an indirect owner that is a business entity.
- Click the [Add Indirect Owner- Natural Person] button to add an indirect owner who is a natural person.



## Form MA Disclosure Reporting Pages

Form MA and its variants include three types of Disclosure Reporting Pages (DRPs). The DRPs can either be an initial or amended response (to report a change to any of the information provided on a previously reported disclosure event).

**Note:** Any supporting documents must be provided using the Documents tab on the left navigation pane. For details on how to attach a document, refer to Section 9.2.8.4, “Municipal Advisor Documents.”

Affirmative responses to any of the questions in Item 9 will add the corresponding disclosure tab on the left navigation pane. Figure 9-107: Item 9 Disclosure Information shows how your response to question C(1) in Item 9 adds the Regulatory Action DRP tab on the left navigation pane.

OMB Number: 3235-0681  
Estimated average burden hours per response: 3.5

filer information

1. Identifying Information
2. Form of Organization
3. Successions
4. Information About Applicant's Business
5. Other Business Activities
6. Financial Industry and Other Activities of Associated Persons
7. Participation or Interest of Applicant, or of Associated Persons of Applicant, in Municipal Advisory Client or Solicitee Transactions
8. Owners, Officers and Other Control Persons
- 9. Disclosure Information**
10. Small Businesses

Schedule A  
Schedule D: Miscellaneous  
Regulatory Action DRP  
Documents  
Execution  
Instructions

### Item 9 Disclosure Information

*In this item, provide information about the criminal, regulatory, and judicial history, if any, of the applicant and each associated person of the applicant.*

*This information is used to determine whether to approve an application for registration, to decide whether to revoke registration, or to place limitations on the applicant's activities as a municipal advisor, and to identify potential problem areas on which to focus during on-site examinations. One event may result in the requirement to answer "Yes" to more than one question below.*

*Refer to the Glossary of Terms for explanations of italicized terms, such as associated person.*

#### Criminal Action Disclosure

*If the answer is "Yes" to any question below in Part A or B below, complete a Criminal Action DRP.*

*Disclosure of any event listed in this Criminal Action Disclosure Section is not required if the date of the event was more than ten years ago. For purposes of calculating this ten-year period, the date of an event is the date that the final order, judgment, or decree was entered, or the date that any rights of appeal from preliminary orders, judgments, or decrees lapsed.*

Check all that apply.

**A. In the past ten years, has the applicant or any associated person:**

(1) been convicted of any felony, or pled guilty or nolo contendere ("no contest") to any charge of a felony, in a domestic, foreign, or military court? \*

Yes  No

(2) been charged with any felony? \*

Yes  No

*The response to Item 9-A(2) may be limited to charges that are currently pending.*

**B. In the past ten years, has the applicant or any associated person:**

(1) been convicted of any misdemeanor, or pled guilty or nolo contendere ("no contest"), in a domestic, foreign, or military court to any charge of a misdemeanor in a case involving: municipal advisor-related business, investments or an investment-related business, or any fraud, false statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses? \*

Yes  No

(2) been charged with a misdemeanor of the kind listed in Item 9-B(1)? \*

Yes  No

*The response to Item 9-B(2) may be limited to charges that are currently pending.*

#### Regulatory Action Disclosure

*If the answer is "Yes" to any question in Parts C-G below, complete a Regulatory Action DRP.*

Check all that apply.

**C. Has the SEC or the CFTC ever:**

(1) found the applicant or any associated person to have made a false statement or omission? \*

Yes  No

(2) found the applicant or any associated person to have been involved in a violation of any SEC or CFTC

Figure 9-107: Item 9 Disclosure Information

The three types of DRPs on Form MA and its variants are listed below:

- **Criminal Action DRP:** Use this DRP to report details for affirmative responses to questions in Items 9A and 9B of Form MA or its variants.
- **Regulatory Action DRP:** Use this DRP to report details for affirmative responses to questions in Items 9C, 9D, 9E, 9F, and 9G of Form MA or its variants.
- **Civil Judicial Action DRP:** Use this DRP to report details for affirmative responses to questions in Item 9H of Form MA or its variants.

## Completing Disclosure Reporting Pages (DRPs) on Form MA

To report an event, click the appropriate disclosure tab on the left navigation pane. The corresponding disclosure reporting page is displayed. For example, clicking the Regulatory Action DRP tab displays the Regulatory Action Disclosure Reporting Page (MA) screen as shown in Figure 9-108. This screen enables you to add a regulatory action on the “Regulatory Action DRP” modal window (Figure 9-109) by clicking the [Add Regulatory DRP] button.

OMB Number: 3235-0681  
Estimated average burden hours per response: 3.5

### REGULATORY ACTION DISCLOSURE REPORTING PAGE (MA)

You must provide a valid response to each question on every screen of this DRP before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the DRP with your information saved. It is recommended that you consult the Print Form of this DRP to make sure you have gathered all the required information before beginning your entry of information online.

**How to Report an Event or Proceeding on a Regulatory Action DRP:** Use a separate DRP for each event or proceeding. The same event or proceeding may be reported for more than one person or entity using one DRP. One event may result in more than one affirmative answer to Items 9-C, 9-D, 9-E, 9-F, and/or 9-G. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.

[Add Regulatory DRP](#)

[PREVIOUS](#) [NEXT](#)

**Figure 9-108: Form MA Regulatory Action Disclosure Reporting Page**

**Note:** When filing an amended or annual filing, a new entry must be added to the DRP to report a new event/proceeding or a new case arising out of an existing event/proceeding that was reported earlier on Form MA. (Do not add the new case to an existing entry.)

The “Regulatory Action DRP” modal window is shown in Figure 9-109 and explained further.

 INITIAL OR  AMENDED response used to report details for affirmative responses to Items 9-C, 9-D, 9-E, 9-F or 9-G of Form MA.' A section titled 'Check item(s) being responded to: \*' contains several checkboxes for items 9-C(1) through 9-C(5), 9-D(1) through 9-D(5), 9-E(1) through 9-E(4), and 9-F and 9-G. A green highlighted box contains instructions: 'How to Report an Event or Proceeding on a Regulatory Action DRP: Use a separate DRP for each event or proceeding. The same event or proceeding may be reported for more than one person or entity using one DRP. One event may result in more than one affirmative answer to Items 9-C, 9-D, 9-E, 9-F, and/or 9-G. If an event gives rise to actions by more than one regulator, provide details for each action on a separate DRP.' Section 'A. The person(s) or entity(ies) for whom this DRP is being filed is (are) the: \*' has three radio button options: 'Applicant (the municipal advisory firm)', 'Applicant and one or more of the applicant's associated person(s)' (which is selected), and 'One or more of applicant's associated person(s)'. Below this are sections for '1. Applicant' with an 'Add Applicant' button, and '2. Associated Person(s)' with a question '(a) Is this DRP being filed for one or more associated persons?' (Yes/No), a text input for the number of associated persons, and an 'Add Associated Person' button. A 'Close' button is at the bottom right."/>

**Figure 9-109: Form MA - Regulatory Action DRP modal window**

**This Disclosure Reporting Page (DRP MA) is an:** “Initial” radio button is pre-populated, if a new event is being added to the DRP. Alternatively, the “Amended” radio button will be pre-populated if an event reported earlier (on Form MA or its variants) is being updated.

**Check item(s) being responded to:** Select the applicable check boxes to match the questions with affirmative responses in Item 9.

There are two parts to each DRP on Form MA, and they are to be completed as applicable. In Part 1 of the DRP, specify whom the DRP is being filed for and if applicable, provide the total number of associated persons, the type and identifying information of each associated person. Proceed further by specifying whether a DRP is on file elsewhere for the event being reported and if needed, complete Part 2 of the DRP.

**A. The person(s) or entity(ies) for whom this DRP is being filed is (are) the:** Based on the selection, a section for Applicant and/or Associated Person(s) is displayed.

1. **Applicant:** Follow the steps below to provide information about the applicant’s disciplinary event on the “Applicant” modal window.
  - a. Click the [Add Applicant] button on the “Regulatory Action DRP” modal window to report the event being filed for the applicant. The “Applicant” modal window is displayed (Figure 9-110) where you must complete Part 2, if applicable.

Estimated address: /MA/

Regulatory Action DRP

Applicant

You must provide a valid response to each question on this screen before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the window with your information saved. It is recommended that you consult the Print Form to make sure you have gathered all the required information before beginning your entry of information online.

**1. Applicant**

**B. DRP filed elsewhere for this event:**

Is an accurate and up-to-date DRP containing the information regarding the applicant or associated person required by this DRP already on file (a) in the IARD or CRD system (with a Form ADV, BD, or U4), or (b) in the SEC's EDGAR system (with a Form MA or Form MA-I)?

Yes  No

**NOTE:** The completion of all or any part of this form does not relieve the municipal advisor or associated person of its obligation to update IARD or CRD records.

Applicant (the municipal advisory firm)

Applicant and one or more of the applicant's associated person(s)

One or more of applicant's associated person(s)

**1. Applicant**

Disclosure Type:

**2. Associated Person(s)**

(a) Is this DRP being filed for one or more associated persons?  Yes  No

Close

Add Applicant

Edit

Add Associated Person

Close

**Figure 9-110: Form MA - Regulatory Action DRP - Applicant modal window**

- B. **DRP or Other Disclosure Filed Elsewhere for this Event:** Based on the selection, provide the details of a previously submitted filing or the details of the event in Part 2 of the DRP.
  - b. Click the “Yes” radio button if the event being reported has already been filed elsewhere on a form such as Form ADV, BD, or U4, Form MA, or Form MA-I. Subsequently, provide details of that filing, such as the name on registration.
  - c. Click the “No” radio button if the event being reported has not been filed elsewhere on another form. Regulatory Action DRP Part 2 is displayed where you must provide the details of the event or proceeding being reported.
  - d. Click the [Close] button on the “Applicant” modal window to save the information and proceed further. The event added for the applicant is displayed under the Applicant section on the “Regulatory Action DRP” modal window.

- e. Click the [Close] button on the “Regulatory Action DRP” modal window if all required information has been provided for the reported event. The DRP added is displayed on the Regulatory Action Disclosure Reporting Page (MA) screen.
2. **Associated Person(s):** Follow the steps below to provide information about the associated person’s disciplinary event on the “Associated Person” modal window.
    - a. Click the “Yes” radio button for (a) Is this DRP being filed for one or more associated persons field and enter the total number of associated persons involved with the event being reported in the Indicate the total number of such associated person(s) field.
    - b. Click the [Add Associated Person] button on the “Regulatory Action DRP” modal window to identify the associated person involved in the event being reported and their details. If there is more than one associated person involved with the same event, identify each associated person separately. In the corresponding “Associated Person” modal window, provide identifying information and registration information of the associated person, and if applicable, complete Regulatory Action DRP Part 2.

Figure 9-111: Form MA/A - Regulatory Action DRP - Applicant modal window shows a Regulatory Action DRP being amended.

Figure 9-111: Form MA/A - Regulatory Action DRP - Applicant modal window

### 9.2.10.2 Form MA-I: Information Regarding Natural Persons Who Engage in Municipal Advisory Activities

Form MA-I must be filed by the municipal advisory firm for each associated person of the firm who engages in municipal advisory activities. A sole-proprietor must file both Form MA and MA-I when applying for registration to become a municipal advisor. The form contains seven Items and seven Disclosure Reporting Pages. You must complete all applicable Items, all applicable Disclosure Reporting Pages (DRPs), and attach any required documents when submitting Form MA-I or its variants. These Items and DRPs are explained further in this section

#### Form MA-I Items

**Item 1: Identifying Information:** Provides information about the associated person of the firm who engages in municipal advisory activities or the sole proprietor. This item is explained further below.

**Item 2: Other Names:** Discloses any other names (besides the full legal name provided in Item 1) the individual uses or has ever used since the age of 18, including nicknames, aliases, and names used before or after marriage.

**Item 3: Residential History:** Provides, in reverse chronological order, all the addresses at which the individual has resided for the past five years, without leaving a gap greater than three months between addresses.

**Item 4: Employment History:** Provides, in reverse chronological order, the complete employment history and status of the individual, such as full-time and part-time employment, self-employment, military service, homemaking, unemployed, full-time education, extended travel, or other similar statuses, for the past 10 years, without leaving a gap greater than three months between entries.

**Item 5: Other Business:** Provides details about any other business the individual is currently engaged in as a proprietor, partner, officer, director, employee, trustee, agent, or otherwise.

**Item 6: Disclosure Information:** Discloses selected portions of the disciplinary history and financial history of the individual. Based on affirmative responses to certain Item 6 questions, a corresponding DRP (displayed as one of the following tabs on the left navigation pane: Criminal Action DRP, Regulatory Action DRP, Investigation DRP, Civil Judicial Action DRP, Customer Complaint/Arbitration/Civil Litigation DRP, Termination DRP, or Judgment/Lien DRP) must be completed.

**Item 7: Signature:** Certifies that any information and statements made in the Form MA-I, including exhibits and any other information submitted, are true and correct for the municipal advisory firm and its signatory and for the sole proprietor.

#### Item 1: Identifying Information

The Identifying Information screen has two sections (A and B), which allow you to enter identifying details of the individual (applicant as a sole proprietor or the associated person of the municipal advisory firm); the number of municipal advisory firms with which the individual is employed and registration information of such firms; and the individual's office locations. Form MA-I, Item 1 Identifying Information is shown in Figure 9-112.

## Item 1 Identifying Information

---

### A. The Individual

#### Full Legal Name

Enter all the letters of each name and not initials or other abbreviations. If no middle name, enter NMN on that line.

Last Name\*                      First Name\*                      Middle Name\*                      Suffix

Individual CRD No.                      Social Security No. The Social Security Number will not be included in publicly available  
(if any)                      versions of this form.\*

### B. Municipal Advisory Firms Where the Individual is Employed

In providing your responses, please note that the definition of "employee" for purposes of this form includes an independent contractor who engages in *municipal advisory activities* on behalf of a *municipal advisory firm*. See Glossary of Terms.

Is the individual *employed* at more than one *municipal advisory firm*? \*

YES     NO

Enter the number of *municipal advisory firms* the individual is employed with (sole proprietors not employed with any other firm enter 1). \*

(For individuals who are employed with more than one firm, provide the information required by this Item 1B for each such firm. For sole proprietors, enter the legal name under which you conduct your *municipal advisor-related activities*, and skip to Item 1-B.1.)

#### Municipal Advisory Firms

Add Municipal Advisory Firm

**Figure 9-112: Item 1: Identifying Information**

A. **The Individual:** Enter the full legal name and the social security number of the individual in the corresponding fields.

**Note:** If the individual does not have a social security number, enter 000-00-0000. The social security number is needed for regulatory purposes, however, it will not be included in submission available for public viewing.

B. **Municipal Advisory Firms Where the Individual is Employed:** Provide the number of municipal advisory firms with which the individual is employed and subsequently, provide details of each such firm using the [Add Municipal Advisory Firm] button on the "Advisory Firm" modal window.

#### **Adding Municipal Advisory Firm Information**

1. Click the [Add Municipal Advisory Firm] button in Item 1B to add information about the individual's municipal advisory firm. The "Advisory Firm" modal window is displayed.

**Advisory Firm** [X]

You must provide a valid response to each question on this screen before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the window with your information saved. It is recommended that you consult the Print Form to make sure you have gathered all the required information before beginning your entry of information online.

Municipal Advisory Firm's CIK

Full Legal Name of *municipal advisory firm* with which the individual is employed

Name under which *municipal advisor-related* business is primarily conducted, if different from above

Date that the individual's most recent employment with this *municipal advisory firm* commenced (MM/DD/YYYY) \*

Does the individual have an independent contractor relationship with the above-named firm? \*

YES  NO

**(1) Municipal Advisory Firm's Registration Information**

Is the *municipal advisory firm* currently registered on Form MA as a *municipal advisor*? \*

(Answer "Yes" if you have already filed Form MA and your application for registration on that form has been approved. Otherwise, answer "No.")

YES  NO

**(2) Office**

Enter the requested information for each office of the *municipal advisory firm* where the individual is or will be physically located, and each office from which the individual is or will be supervised:

**Office Locations**

**Figure 9-113: Item 1B: Advisory Firm modal window**

2. Enter the name of the firm in the Full Legal Name of municipal advisory firm with which the individual is employed field. If the CIK of the firm is provided in the Municipal Advisory Firm's CIK field, then the name field is pre-populated with company information maintained in EDGAR for the firm's CIK, and the name field becomes non-editable.
3. Enter the individual's start date at this firm in the Date that the individual's most recent employment with this municipal advisory firm commenced (MM/DD/YYYY) field. (A future date is not allowed for this field.)
4. Specify whether the individual has an independent contractor relationship with this firm.
5. In Item 1B(1), indicate whether this firm is registered as a municipal advisor on Form MA.
  - a. If the firm is registered (selected the "Yes" radio button), then provide the SEC file number for the approved Form MA in the corresponding field.



- b. If the firm has filed a Form MA application that is pending approval (selected the “No” radio button), then provide the Form MA filing date in the corresponding field. (The EDGAR CIK No. field is pre-populated with the CIK entered in the Municipal Advisory Firm’s CIK field.)
- c. If the firm has not yet filed a Form MA application (selected the “No” radio button), then provide an explanation in the corresponding text field.

### Adding Office Locations

1. Click the [Add Advisory Firm Office Information] button on the “Advisory Firm” modal window in Item 1B(2). The “Office Address” modal window is displayed. This screen allows you to add the office location(s) where the individual is physically located at and supervised from.

**Figure 9-114: Form MA-I - Advisory Firm - Office Address modal window**

2. Specify whether the address is where the firm is located and/or where the individual is supervised from. If the CIK of the firm is provided in the Municipal Advisory Firm’s CIK field on the “Advisory Firm” modal window, then the address fields are pre-populated with information maintained in EDGAR for the CIK entered. However, you may update the address fields for this filing, as needed.
  - a. Enter the Start Date for the address. A date prior to the start date provided in Item 1B for Date that the individual's most recent employment with this municipal advisory firm commenced (MM/DD/YYYY) field or a future date is not allowed.
  - b. Click the [Close] button to save and finish adding the location.
3. Click the [Close] button on the “Advisory Firm” modal window to save and finish adding information for the municipal advisory firm. The name of the added municipal advisory firm is displayed in Item 1B.

## Form MA-I Disclosure Reporting Pages

Form MA-I and its variants include seven types of Disclosure Reporting Pages (DRPs). The DRPs can either be an initial response or an amendment to report a change in status to a previously reported disclosure event. Affirmative responses to any of the questions in Items 6A through 6J, and 6M will add a corresponding disclosure tab on the left navigation pane.

The seven types of DRPs on Form MA-I are listed below:

- **Criminal Action DRP:** Use this DRP to report details for affirmative responses to questions in Items 6A and 6B of Form MA-I or its variants.
- **Regulatory Action DRP:** Use this DRP to report details for affirmative responses to question(s) in Items 6C, 6D, 6E, 6F, and 6G(1) of Form MA-I or its variants.
- **Investigation DRP:** Use this DRP to report details for an affirmative response to Item 6G(2) of Form MA-I or its variants.
- **Civil Judicial Action DRP:** Use this DRP to report details for affirmative responses to questions in Item 6H of Form MA-I or its variants.
- **Customer Complaint/Arbitration/ Civil Litigation DRP:** Use this DRP to report details for affirmative responses to questions in Item 6I of Form MA-I or its variants.
- **Termination DRP:** Use this DRP to report details for affirmative responses to questions in Item 6J of Form MA-I or its variants.
- **Judgment/Lien DRP:** Use this DRP to report details for an affirmative response to Item 6M of Form MA-I or its variants.

**Note:** A separate DRP needs to be filed for each event or proceeding, and for separate cases arising out of the same event. You must report each event separately for the applicant as a sole proprietor and/or each associated person, as applicable.

## Completing Disclosure Reporting Pages (DRPs) on Form MA-I

There are two parts to each DRP on Form MA-I or its variants, and they are to be completed as applicable. The Criminal Action Disclosure Reporting Page (MA-I) screen (Figure 9-115) allows you to report an event or proceeding on a Criminal Action.

**CRIMINAL ACTION DISCLOSURE REPORTING PAGE (MA-I)**

You must provide a valid response to each question on every screen of this DRP before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the DRP with your information saved. It is recommended that you consult the Print Form of this DRP to make sure you have gathered all the required information before beginning your entry of information online.

**How to Report an Event or Proceeding on a Criminal Action DRP:** Use a separate DRP for each event or proceeding. One event may result in more than one affirmative answer to Items 6A(1)(a), 6A(1)(b), 6A(2)(a), 6A(2)(b), 6B(1)(a), 6B(1)(b), 6B(2)(a) and/or 6B(2)(b). Use one DRP to report all charges, including multiple counts of the same charge, arising out of the same event and filed in one criminal action. Separate cases arising out of the same event, and unrelated criminal actions, must be reported on separate DRPs.

**How to Provide Court Documents:** Applicable court documents (i.e., criminal complaint, information or indictment as well as judgment of conviction or sentencing documents) must be attached as an exhibit if not previously submitted.

[New Criminal DRP](#)

**Figure 9-115: Criminal Action Disclosure Reporting Page (MA-I) Screen**

For each DRP, complete the preliminary steps given below for a Criminal Action DRP.

1. Click the [New Criminal DRP] button on the Criminal Action Disclosure Reporting Page (MA-I) screen. The “Criminal DRP” modal window is displayed.
2. Select the appropriate check box(es) that corresponds to the question(s) you responded to in Item 6.

 INITIAL or  AMENDED response to report details for affirmative response(s) to Question(s) 6A and 6B on Form MA-I.' A section titled 'Check the question(s) to which this DRP pertains: \*' contains eight checkboxes: 6A(1)(a) (checked), 6A(1)(b), 6A(2)(a), 6A(2)(b), 6B(1)(a), 6B(1)(b), 6B(2)(a), and 6B(2)(b)."/>

**Figure 9-116: Criminal DRP modal window- Part 1**

3. Specify whether a DRP for this event has been previously submitted to the SEC on any other forms.
  - a. If yes, select the form where this DRP was reported, and provide details of the existing filing in the corresponding fields.
  - b. Click the [Close] button to save the information and close the modal window.

**Figure 9-117: Criminal DRP modal window - DRP on File for This Event**

- c. If no, proceed further on the page to provide details of the event being reported, in Part 2 of the DRP (Figure 9-118).

**1. Firm or Organization**

A. Were charge(s) brought against a firm or organization over which the individual exercise(d) control? \*  YES  NO

**2. Court Where Formal Charge(s) Were Brought:**

*(File a separate Criminal Action DRP for charges brought in separate courts and/or separate cases in the same court. If brought in a foreign jurisdiction, provide all the information below in English.) \**

Federal Court  
 Military Court  
 State Court  
 Foreign Country Court  
 International Court  
 Other (specify):

**A. Name of the Court:**  
  
Name of the Court

**B. Location of the Court**

Street Address

City or County State/Country Postal Code

**C. Docket/Case Name:**  
  
Docket/Case Name

**D. Docket/Case Number:**  
  
Docket/Case Number

**3. Event Disclosure Detail**  
(Use this for both organizational and individual charges.)

mm-dd-yyyy

**A. Date First Charged (MM/DD/YYYY)**

Exact \*  Explanation \*

**B. Details of Event:**

Report all charges separately.  
For each charge, provide the following information.

[New Charges](#)

**C. Felony Charge(s):** Did any of the charge(s) within the event involve a felony?  Yes  No

**4. Current Status of the Event:**

Pending  On Appeal  Final

**8. Summary of Circumstances (Optional):**  
You may use this space to provide a brief summary of the circumstances leading to the charge(s) as well as the current status or final disposition, if any. Include the relevant dates when the conduct which was the subject of the charge(s) occurred, and any other relevant information. The information must fit within the space provided.

[Close](#)

**Figure 9-118: Criminal DRP modal window - Part 2**

- 1. Firm or Organization:** Indicate whether the charges were brought against a firm. If ‘Yes’, provide details of the firm in the fields displayed.

2. **Court Where Formal Charge(s) Were Brought:** Specify the jurisdiction where formal charges were brought and provide the name and location of the court along with the formal name and number of the case.
3. **Event Disclosure Detail:** Provide the date of the first charge and disclose the details of the event in “Charge Details” modal window (Figure 9-119), displayed upon clicking the [New Charges] button in section 3B.

**Figure 9-119: Criminal Action DRP - Charge Details**

- Based on your responses on the “Charge Details” modal window, you may be required to provide additional details, such as the product type or the date on which the original charge was amended or reduced in the corresponding fields provided.
- a. Click the [Close] button to save and finish adding the charge details. The Charge added is displayed on the “Criminal DRP” modal window.
  - b. Specify whether any of the charges within the event involved a felony.
4. **Current Status of the Event:**
    - a. Specify whether the current status of the event is pending, on appeal, or final. Based on the selection, applicable sections (5 to 8) on the “Criminal DRP” modal window are displayed. Figure 9-120: Criminal Action Disclosure - Current Status - Pending shows how selecting the status of the event displays the applicable section on the DRP.

4. Current Status of the Event:

Pending  On Appeal  Final

8. Summary of Circumstances (Optional):

You may use this space to provide a brief summary of the circumstances leading to the charge(s) as well as the current status or final disposition, if any. Include the relevant dates when the conduct which was the subject of the charge(s) occurred, and any other relevant information. The information must fit within the space provided.

Close

**Figure 9-120: Criminal Action DRP- Current Status - Pending**

Section 8, Summary of Circumstances is displayed when the “Pending” radio button is selected. A summary of the circumstances leading to the charges may be provided in this section.

- b. If the current status of an event is ‘On Appeal,’ select the “On Appeal” radio button. Sections 5-8 are displayed. Provide details of the appeal, such as the date the event status changed and the jurisdiction in which the case is on appeal. In addition, provide disposition disclosure details for each charge on the “Disposition Charge Details” modal window (Figure 9-121, displayed upon clicking the [New Disposition Charges] button in section 7(a) on the “Criminal DRP” modal window.

Disposition Charge Details

You must provide a valid response to each question on this screen before any of your information can be saved. Invalid or incomplete responses will prevent you from closing the window with your information saved. It is recommended that you consult the Print Form to make sure you have gathered all the required information before beginning your entry of information online.

(1) Disposition of the Charge: Check all that apply. \*

<input type="checkbox"/> Acquitted	<input type="checkbox"/> Pled guilty
<input type="checkbox"/> Amended	<input type="checkbox"/> Pled nolo contendere
<input type="checkbox"/> Convicted	<input type="checkbox"/> Pled not guilty
<input type="checkbox"/> Deferred Adjudication	<input type="checkbox"/> Pre-trial diversion/intervention
<input type="checkbox"/> Dismissed	<input type="checkbox"/> Reduced
<input type="checkbox"/> Found not guilty	<input type="checkbox"/> Other (requires explanation)
<input type="checkbox"/> Appealed	

Explanation:  
If more than one disposition is checked, and/or "Other" is checked, or the above otherwise does not adequately summarize the disposition of the charge, provide an explanation.

mm-dd-yyyy

(2) Date (MM/DD/YYYY) \*

(3) Sentence/Penalty: Is a sentence or other penalty ordered? \*  Yes  No

(4) Was or is the individual incarcerated in connection with this sentence? \*  Yes  No

(5) Monetary Penalty/Fine:

(i) Was a monetary penalty/fine imposed? \*  Yes  No

Close

**Figure 9-121: Criminal Action DRP - Disposition Charge Details**

- c. If the current status of an event is 'Final,' select the "Final" radio button. Sections 5, 7, and 8 are displayed. Provide additional details in the sections displayed, such as the date the event status changed and the disposition disclosure details for each charge.
- d. Click the [Close] button on the "Criminal DRP" modal window to save and finish adding details of the event. The Selected Questions, Name of the Court, and the Docket case Name for the event added appear on the Criminal Action Disclosure Reporting Page (MA-I) screen as shown in Figure 9-122.

The screenshot shows the 'Form MA-I (Initial)' interface. At the top, it says 'U.S. SECURITIES AND EXCHANGE COMMISSION' and 'Electronic Data Gathering, Analysis and Retrieval Form MA-I (Initial)'. On the left, there's an 'OMB APPROVAL' section with 'OMB Number: 3235-0681' and 'Estimated average burden hours per response: 3.0'. Below that is a 'Filer Information' sidebar with sections 1-7. The main area is titled 'CRIMINAL ACTION DISCLOSURE REPORTING PAGE (MA-I)'. It contains instructions on how to report an event and provide court documents. Below the instructions, it shows 'Selected Questions: 6A(1)(a)', 'Name of the Court: Test', and 'Docket case Name: Test Name'. There are 'Edit' and 'Delete' buttons next to the question name, and a 'New Criminal DRP' button below. At the bottom, there are 'PREVIOUS' and 'NEXT' navigation arrows.

**Figure 9-122: Criminal Action Disclosure Reporting Page (MA-I), Event added**

**Note:** A previously submitted DRP will remain on a filing until it is marked to be removed on an amended Form MA or MA-I filing.

When filing an amendment to remove the DRP from a previously submitted Form MA-I filing, select the "Yes" option to indicate that the amendment to the DRP is to remove a previously filed DRP from the record for the individual.

When filing an amendment to remove the DRP from a previously submitted Form MA filing, select the "Yes" option (on the applicable modal window for the applicant or the associated person) to indicate that the amendment to the DRP is to remove a previously filed DRP from the record.

### 9.2.10.3 Form MA-W: Notice of Withdrawal from Registration as a Municipal Advisor

Form MA-W must be filed for a registered municipal advisory firm (has a Form MA on file) that is no longer required to be registered as a municipal advisor. The form contains seven Items and two supplemental Schedules. Complete all seven Items and the required Schedules when submitting Form MA-W. The Items and Schedules are explained further in this section.

#### Form MA-W Items

**Item 1: Identifying Information:** The Full Legal Name and Registrant's SEC File Number fields are pre-populated based on the filer CIK, filer CCC, and file number (of a previously submitted Form MA or its variants) provided on the Filer Information screen, and are non-editable.

**Item 2: Contact Person:** Provides the name, title, and contact information about the municipal advisory firm's principal or an employee who is authorized to receive correspondence and respond to questions concerning the Form MA-W filing.

**Item 3: Money Owed to Clients:** Discloses any pre-paid fees the registrant has received for municipal advisory activities, including subscription fees for publications that have not been delivered, and any amount borrowed from clients that has not been repaid.

**Item 4: Contract Assignments:** Indicates whether the registrant has assigned any municipal advisory contracts to another person that engages in municipal advisory activities and provides the name and business address for each such person on the corresponding schedule.

**Item 5: Judgments and Liens:** Declares whether the registrant has any unresolved judgments or liens against the firm itself.

**Item 6: Books and Records:** Provides, on the corresponding schedule, details of the Custodian(s) and the location(s) at which the registrant's books and records are or will be kept.

**Item 7: Statement of Financial Condition:** If an affirmative response was provided in Item 3 or Item 5, then discloses the nature and amount of the registrant's assets, liabilities, and net worth (as of the last day of the month prior to filing Form MA-W).

#### Form MA-W Schedules

Form MA-W contains Schedules W1 and W2. A comprehensive description of each Schedule is available in Table 9-4.

**Table 9-4: MA-W Schedules and Description**

Schedule	Description	Location
Schedule W1	Use Schedule W1 to identify the person to whom the registrant has assigned a municipal advisory contract and the custodian of the registrant's books and records. There are two sections to Schedule W1.	



Schedule	Description	Location
	<p><b>Section 4: Advisory Contract Assignments</b></p> <p>Select the “Yes” radio button on the Item 4 Advisory Contract Assignments screen to identify each person to whom a municipal advisory contract was assigned.</p>	Item 4
	<p><b>Section 6: Books and Records</b></p> <p>Click the [New Custodian] button on the Item 6 Books and Records screen to identify the custodian and the location at which the registrant’s books and records will be kept.</p>	Item 6
Schedule W2	<p>Use Schedule W2 to disclose the registrant’s statement of financial condition, as of the last day of the month prior to the filing of this form MA-W.</p> <p>Select the “Yes” radio button on Items 3A, 3B, or 5 to provide the statement of financial condition.</p>	Item 7

The following Form MA-W Schedules with their primary screens are explained further.

- Section 4 of Schedule W1: Advisory Contract Assignments
- Section 7 of Schedule W2: Statement of Financial Condition

**Section 4 of Schedule W1** of Form MA-W, shown in Figure 9-123, enables you to provide details of the person to whom the registrant has assigned a municipal advisory contract.

The screenshot shows the 'Item 4 Advisory Contract Assignments' screen. A sidebar on the left contains a list of sections: 1. Identifying Information, 2. Contact Person, 3. Money Owed to Client, 4. Contracts Assigned (highlighted), 5. Judgements and Liabilities, 6. Books and Records, 7. Statement of Financial Condition, Execution, and Instructions. The main content area has a title 'Item 4 Advisory Contract Assignments' and a question: 'Has the registrant assigned any contracts to another person that engages in municipal advisory activities?'. A modal window titled 'Advisory Contract Assignment' is open, displaying the following fields: 'Name and business address of the person to whom such contracts were assigned:' with a 'Full Name: \*' field; 'Street Address 1: \*' and 'Street Address 2:' fields; 'City: \*', 'State/Country: \*' (with a dropdown menu), and 'Postal Code: \*' fields; and 'Telephone Number: \*' field. At the bottom of the modal, there is a question 'Is this address a private residence? \*' with 'YES' and 'NO' radio buttons, and a 'Close' button.

**Figure 9-123: Schedule W1: Section 4 - Advisory Contract Assignment**

## Adding Advisory Contract Assignments

1. To add a new advisory contract assignment, click the [New Contract Assignment] button on the Item 4 Advisory Contract Assignments screen. The “Advisory Contract Assignment” modal window is displayed.
2. Enter the full name, business address, and phone number of the person that engages in municipal advisory activities and to whom the registrant has assigned a municipal advisory contract in the appropriate fields.
3. Specify whether the business address provided is a private residence.
4. Click the [Close] button to save and finish.

**Section 7 of Schedule W2** of Form MA-W, shown in Figure 9-124, enables you to disclose the nature and amount of the registrant’s assets, liabilities, and shareholders’ equity.

SECTION 7 STATEMENT OF FINANCIAL CONDITION	
<b>I. Assets</b>	
<u>Current Assets</u>	
Cash*	1,234.00
Securities at Market*	12,345.00
Non-Marketable Securities*	123,456.00
Other Current Assets*	1,234,567.00
<b>Total Current Assets</b>	<b>1,371,602.00</b>
<u>Fixed Assets</u>	
Total Fixed Assets*	12,345,678.00
<b>TOTAL ASSETS</b>	<b>13,717,280.00</b>
<b>II. Liabilities &amp; Shareholders' Equity</b>	
<u>Current Liabilities</u>	
Prepaid Advisory Fees*	5,678.00
Short-Term Loans from Clients*	56,789.00
Other Short-Term Loans*	567,890.00
Other Current Liabilities*	0.00
<b>Total Current Liabilities</b>	<b>630,357.00</b>
<u>Fixed Liabilities</u>	
Long-Term Debt Owed to Clients*	98,765.00
Other Long-Term Debt*	9,876,543.00
Other Long-Term Liabilities*	987,654,321.00
<b>Total Fixed Liabilities</b>	<b>997,629,629.00</b>
<u>Shareholders' Equity</u>	
Total Shareholders' Equity (or Deficit)*	1,234,567,890.00
<b>TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY</b>	<b>2,232,827,876.00</b>

Figure 9-124: Schedule W2 - Section 7 Statement of Financial Condition

## Providing Statement of Financial Condition

1. Enter the dollar amount for each field in section I (Assets) and section II (Liabilities and Shareholders' Equity).
2. The application automatically calculates the total amount for the following fields: Total Current Assets, Total Assets, Total Current Liabilities, Total Fixed Liabilities, and Total Liabilities and Shareholders' Equity.

### 9.2.10.4 Municipal Advisor Documents

The Attach Documents List screen is used to upload documents necessary for Forms MA, MA-I, and their variants. This includes Form MA-NR or any supporting documents for DRPs. All document attachments must be in valid PDF. (Refer to Section 5.2.3, "Unofficial PDF" for EDGAR standards on PDF attachments.)

The following two attachments are required when the applicant or an associated person is a non-resident of the U.S.:

- Attach Form MA-NR as *EX-99-31 MA-NR* when a non-US State is selected for the following Items on Forms MA, MA-I, or their variants:
  - o Item 1E(1): Principal Office and Place of Business – Address, on Form MA and its variants.
  - o Item 3: Current Address, on Form MA-I and its variants.
- Attach an Opinion of Counsel as *EX-99.34 OPIN COUNSL* if the municipal advisory firm is a non-resident (selected a non-US State for Item 1E(1) on Form MA).

The following two attachments are optional if there is a Criminal or Regulatory DRP on the form:

- Attach applicable court documents as *EX-99.32 APP CRT DOC* for Criminal Action DRP and Regulatory Action DRP on Forms MA, MA-I, or their variants.
- Attach applicable regulatory documents as *EX-99.33 APP REG DOC* for Regulatory Action DRP on Forms MA, MA-I, or their variants.

The Attach Documents List screen is shown in Figure 9-125. For details on how to add, delete or validate a document, refer to "Attach Documents List" in Section 9.2.4.

FILE NAME*	TYPE	DESCRIPTION	ERRORS
<input type="text"/>	<input type="text"/>	<input type="text"/>	0

Figure 9-125: Attach Documents List Screen

### 9.2.10.5 Execution/Signature

The Execution or Signature screen allows you to provide a signature by typing your name in the Signature field and thereby certifying that all information provided on the Municipal Advisor form submission is true and correct.

The municipal advisory firm must complete and sign Form MA-I for each associated person of the firm. Refer to “General Instructions” on the Form MA Instructions screen (displayed upon clicking the Instructions tab on the navigation pane) for more information about signatures on Form MA, MA-I, or MA-W.

Complete the appropriate section of the Execution page on Form MA:

- “Domestic Municipal Advisor Execution” section, if the municipal advisory firm is a resident of the United States.
- “Non-Resident Municipal Advisor Execution” section, displayed when a non-US state is selected for Item 1E(1), if the municipal advisory firm is not a resident of the United States.

The Execution screen for Form MA-W is shown in Figure 9-126 as an example. Select the type of applicant withdrawing the registration, prior to providing the signature.

The screenshot shows the "Execution" screen for Form MA-W (Withdrawal) on the U.S. Securities and Exchange Commission website. The header includes the SEC logo and the text "Electronic Data Gathering, Analysis and Retrieval Form MA-W (Withdrawal)". The left sidebar contains a navigation pane with tabs for "Filer Information", "1. Identifying Information", "2. Contact Person", "3. Money Owed to Clients", "4. Contracts Assignments", "5. Judgements and Liens", "6. Books and Records", "7. Statement of Financial Condition", "Execution" (highlighted), and "Instructions". The "OMB APPROVAL" section shows "OMB Number: 3235-0681" and "Estimated average burden hours per response: 0.5". The "Execution" section is titled "The Applicant is a:" and has two radio button options: "Sole Proprietor" (selected) and "Municipal Advisory Firm". Below this, there is a section for "For a Sole Proprietor:" containing a certification statement. The form includes input fields for "Signature:\*", "Date:\*" (with a date format "mm-dd-yyyy"), "Printed Name:\*", and "Title:\*". At the bottom, there are "PREVIOUS" and "NEXT" navigation buttons.

Figure 9-126: Form MA-W Execution Screen

### 9.2.10.6 Municipal Advisor Form Submission

Once you have completed the required information on a selected Municipal Advisor form, click the [SUBMIT] button at the top of the screen to transmit your submission to EDGAR.

The system validates the form to ensure that you have completed all Items and any required Schedules or DRPs. A red “x” icon is displayed on the tabs that contain incomplete or invalid data. You must complete any missing information and correct any errors before re-attempting to submit the form to EDGAR. A warning message is displayed on the Confirmation screen to indicate that a LIVE submission is being made to EDGAR, in contrast to a TEST submission.

#### Confirmation

The Confirmation screen, shown in Figure 9-127, prompts you to ‘Transmit’ or ‘Cancel’ your submission.

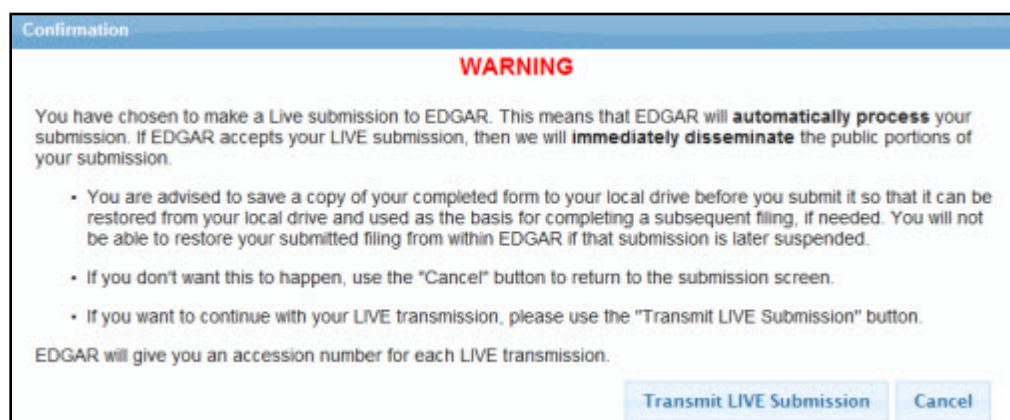


Figure 9-127: Confirmation Screen

If you do not want to transmit the live submission, click the [Cancel] button on the Confirmation screen. Otherwise, click the [Transmit LIVE Submission] button to submit your filing to EDGAR for processing. If the submission transmits successfully, an Acknowledgment screen is displayed.

#### Municipal Advisor Form Submission Acknowledgment

The Acknowledgment screen, shown in Figure 9-128, provides acknowledgment of your Municipal Advisor form submission. Retain the accession number of the submission for your records.

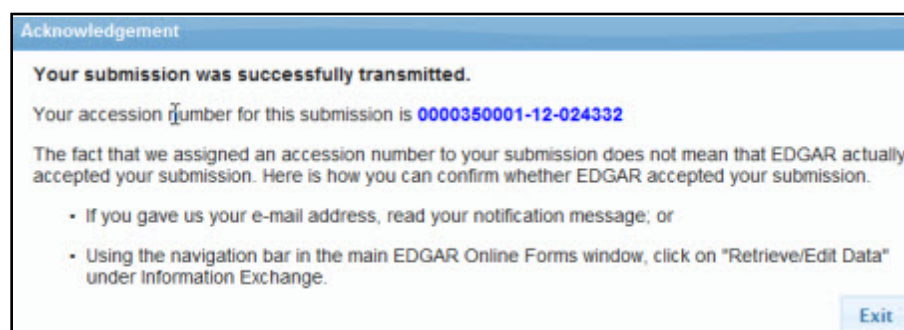


Figure 9-128: Submission Acknowledgment Screen

### 9.2.11 File Form SDR

This section describes the general process for preparing and submitting Form SDR (Application or Amendment to Application for Registration or Withdrawal from Registration as Security-Based Swap Data Repository) to EDGAR pursuant to Section 13(n) of the Securities Exchange Act of 1934 and Rules 13n-1 and 13n-3 thereunder.

Form SDR has the following variants (submission form types):

- SDR: Application for Registration
- SDR/A: Interim Amendment
- SDR-A: Annual Amendment
- SDR-W: Application for Withdrawal from Registration

#### 9.2.11.1 General Instructions for Preparing and Filing Form SDR

The following section provides general instructions to consider when filing Form SDR:

- Applicants must select the ‘File SDR’ link on the EDGAR Filing Website to file submission form types SDR, SDR/A, SDR-A, and SDR-W. As an alternative, applicants can submit filer-constructed XML submissions for submission form types SDR, SDR/A, SDR-A, and SDR-W via the ‘Transmit’ link on the EDGAR Filing Website. Refer to Chapter 10, “Filer-Constructed XML Submissions” in this volume for information on filer-constructed submissions.
- It is necessary to provide a valid filer CIK and CCC on the Filer Information screen before entering any other data or navigating to other screens. Based on the CIK/CCC entered, certain fields on the Application Information and General Information screens of submission form types SDR, SDR/A, SDR-A, and SDR-W are pre-populated with information maintained in EDGAR.
- If the applicant enters a valid CIK and CCC combination on the Filer Information screen of submission form types SDR/A (interim amendment), SDR-A (annual amendment), and SDR-W (withdrawal), form data will be pre-populated from the most recently accepted SDR, SDR/A, SDR-A, or SDR-W filing, eliminating the need to re-enter this information. The applicant will have the ability to amend any form data that has become inaccurate or outdated.
- The “Request Confidentiality” check box on submission form types SDR, SDR/A, SDR-A, and SDR-W allows applicants to select which information and attached exhibits to request confidential treatment. By default, the “Request Confidentiality” check box will not be selected and confidential treatment is waived.
- After Form SDR is submitted, SEC staff will review the submission and make a determination of whether the information for which confidential treatment is requested should be made public. EDGAR will disseminate only the content and attached exhibits of the submission that SEC staff has determined to be public.

- As part of processing the SDR filings, SEC staff can generate three new Commission notices that will be disseminated through EDGAR:
  - **Notice of Registration Granted (REG):** This form type is generated by SEC staff to indicate that the Commission has granted the filer’s application for registration as a security-based swap data repository.
  - **Notice of Registration Denied (DEN):** This form type is generated by SEC staff to indicate that the Commission has denied the filer’s application for registration as a security-based swap data repository.
  - **Notice of Effective Withdrawal from Registration (WDL):** This form type is generated by SEC staff to indicate that the filer’s application for withdrawal from registration as a security-based swap data repository is effective.
- Applicants filing an interim amendment (SDR/A) must verify that all information, including unamended information, provided in items 1 through 17, 26, and 48 on SDR/A is true, current, and complete. Applicants must amend the items as needed and attach applicable exhibits as listed in Section E.4.10 of Appendix E in this volume.
- Applicants filing an annual amendment (SDR-A) must file a complete Form SDR, provide answers to all items, and include all the applicable exhibits as listed in Section E.4.10 of Appendix E in this volume. Applicants must indicate which items have been amended since the last annual amendment, or, if the applicants have not yet filed an annual amendment, since their application for registration as a security-based swap data repository.
- Applicants filing an application of withdrawal from registration (SDR-W) need to update any items or exhibits that are being amended since the security-based swap data repository’s last filing of Form SDR.
- Throughout the filing process, applicants will have the ability to view the filing instructions, view and print Form SDR, save the form to their computer, and exit the process via the menu buttons displayed on the upper right corner of the screen. (For more information on menu buttons, refer to Section 9.2.2, “General Information on Online Forms” in this volume.)

### 9.2.12 Completing a Form SDR Submission

Applicants filing Form SDR must click the ‘File SDR’ link on the EDGAR menu (Figure 9-54) of the Filing Website. The File SDR Forms screen will be displayed (Figure 9-129) where applicants can select the type of filing (SDR, SDR/A, SDR-A, and SDR-W) to submit. Applicants filing submission form types SDR, SDR/A, SDR-A, and SDR-W must provide answers to all items and include, as exhibits, all the necessary documents.

To assist applicants in filing Form SDR, a comprehensive description of each screen is given below. Information relevant to filing submission form types SDR/A, SDR-A, and SDR-W is also provided.

### 9.2.12.1 Selecting Submission Form Type

The File SDR Forms screen is displayed below (Figure 9-129), allowing applicants to select the type of filing to submit.



The screenshot shows the 'File SDR Forms' screen from the U.S. Securities and Exchange Commission's EDGAR system. The header includes the SEC logo and the text 'Electronic Data Gathering, Analysis and Retrieval File SDR Forms'. Below the header, the title 'File SDR Forms' is displayed. A paragraph explains that this is the form used to register with the SEC, amend registration, or withdraw from registration. Under the 'Type of Filing' section, users are instructed to select from a list of options:

- Application for Registration (SDR)
- Interim Amendment (SDR/A)
- Annual Amendment (SDR-A)
- Application for Withdrawal from Registration (SDR-W)
- Continue with any saved SDR Form (Stored on your computer)

At the bottom of the screen, there are two buttons labeled 'NEXT' and 'EXIT'.

**Figure 9-129: File SDR Forms - Type of Filing Selection Screen**

Select a submission form type from the File SDR Forms screen:

- Select the “Application for Registration (SDR)” option to file an application for registration as Security-based Swap Data Repository.
- Select the “Interim Amendment (SDR/A)” option to file an interim amendment to the application for registration as Security-based Swap Data Repository.
- Select the “Annual Amendment (SDR-A)” option to file an annual amendment to the application for registration as Security-based Swap Data Repository.
- Select the “Application for Withdrawal from Registration (SDR-W)” option to file an application for withdrawal from registration as Security-based Swap Data Repository.
- Select the “Continue with any saved SDR Form (Stored on your computer)” option to continue working on a previously saved Form SDR (stored on your computer).

Click the [Next] button. The Filer Information screen specific to the selected form type is displayed.

### 9.2.12.2 Filer Information

The Filer Information screen allows an applicant to enter information pertaining to its filing. The screen header displays the form that corresponds to the type of submission selected on the File SDR Forms screen. The Filer Information screen for Form SDR-A is shown as an example



below (Figure 9-130). In addition to the screen header, the screen displays fields that are specific to the SDR submission form type being submitted.

**Figure 9-130: Filer Information Screen - Submission Form Type SDR-A**

The following are the data entry conventions for the Filer Information screen:

- **Filer CIK and Filer CCC:** Enter the CIK and CCC of the applicant.
- **Is this a LIVE or TEST Filing?:** Select the radio button to mark the submission as a LIVE or TEST filing. Select the “TEST” radio button to submit a test filing and EDGAR will treat the submission as a test that will not be disseminated.
- **Is this an electronic copy of an official filing submitted in paper format in connection with a hardship exemption?:** Select the check box if this submission is a confirming electronic copy of an official filing previously submitted in paper format. An electronic confirming copy of a paper filing is not an official filing.
- **File Number:** Enter the EDGAR standard file number with a 040 prefix in the File Number text box (displayed upon selecting the check box for “Is this an electronic copy of an official filing submitted in paper format in connection with a hardship exemption?”).

- **Would you like a return copy?:** Select the “Yes” check box to request a return copy of the submission. Copies of accepted LIVE filings and accepted or suspended TEST filings are stored on the EDGAR Filing Website. Requested return copies of the filings are not sent via e-mail. They can be downloaded via the EDGAR Filing Website.
- **Submission Contact Information:** Enter the name, phone number, and e-mail address of the person that the SEC may contact for any questions concerning the submission.
- **Notify via Filing website only?:** Select the check box to download the filing status notification (of whether a filing is accepted or suspended) from the EDGAR Filing Website. Selecting this option restricts EDGAR from sending e-mail notifications of filing status.
- **Notification E-mail Address:** To notify others about the status of the filing, enter their e-mail addresses. A maximum of three addresses may be added by clicking the [Add] button. After the applicant submits the filing, EDGAR will automatically send notification messages to these email addresses informing them of the filing status, i.e., the filing was accepted or suspended.
- **Start Period:** Enter or select the start date of reporting or period of filing, if filing an annual amendment (SDR-A). The date entered must be in MM/DD/YYYY format. A future date is not allowed.
- **End Period:** Enter or select the end date of reporting or period of filing, if filing an annual amendment (SDR-A). The date entered must be in MM/DD/YYYY format. A future date is not allowed.

### 9.2.12.3 Application Information

The Application Information screen for Form SDR is shown in Figure 9-131. This screen displays information about an applicant’s identity and the address of its principal executive offices.

**SDR: Application Information**  
 (Changes to company information may be made here)

Request Confidentiality

Exact Name of Applicant as Specified in Charter: \*

Address of Principal Executive Offices:

Address 1 \*  Address 2

City \*  State/Country \*  Mailing Zip/ Postal Code \*

[← PREVIOUS](#) [NEXT →](#)

**Figure 9-131: Application Information Screen -Submission Form Type SDR**

The fields below on the Application Information screen are pre-populated with information maintained in EDGAR for the applicant's CIK. The pre-populated fields that are non-editable will appear dim on the screen.

- **Exact Name of Applicant as Specified in Charter:** Displays the name of the applicant as specified in the charter. This field is pre-populated from the Entity Name associated with the CIK entered at the beginning of the filing process and is not editable.
- **Address of Principal Executive Offices:** Displays the address of the applicant's principal executive offices. These fields are pre-populated from the Business Address associated with the CIK entered at the beginning of the filing process and are not editable.

If applicants want to update the information stored in EDGAR (for example, "Address of Principal Executive Offices"), they must click the hyperlinked word "here" within "Changes to company information may be made here" on this screen. The Retrieve/Edit Data screen will be displayed on a new browser window where the information maintained in EDGAR can be modified. However, the modified information will only be displayed on the applicable fields in Form SDR upon exiting the current session and restarting the filing process.

The following fields will be displayed based on the submission form type selected, and applicants must complete the fields as appropriate:

- **List all items that are amended:** Specify which items have changed since the previous filing of Form SDR, an interim amendment (SDR/A), annual amendment (SDR-A), or withdrawal (SDR-W) and are being updated in the current filing. This field allows a maximum of 256 characters.
- **List all items that are amended since the last annual amendment:** Specify which items have changed since the previous filing of an annual amendment (SDR-A) and are being updated in the current filing. This field allows a maximum of 256 characters.
- **Check here to confirm that there is no inaccurate information to update:** For withdrawals (SDR-W), select this check box to confirm that the information is accurate and needs no update.

## SDR-W: Application Information

(Changes to company information may be made [here](#))

Request Confidentiality

Exact Name of Applicant as Specified in Charter: \*

Address of Principal Executive Offices:

Address 1 \* Address 2

City \* State/Country \* Mailing Zip/ Postal Code \*

List all items that are amended:

Check here to confirm that there is no inaccurate information to update

---

← PREVIOUS
NEXT →

**Figure 9-132: Application Information Screen - Submission Form Type SDR-W**

### 9.2.12.4 General Information (1-7)

The General Information (1-7) screen shown in Figure 9-133 is composed of Items 1 through 7 of Form SDR. This screen allows applicants to provide:

- Contact information.
- Information concerning successor entities (if applicable).
- A list of asset classes of security-based swaps for which the applicant is collecting and maintaining data or for which it proposes to collect and maintain data.
- A description of the functions that it performs or proposes to perform.

**SDR: General Information (1-7)**

(Changes to company information may be made here)

Request Confidentiality

1. Name under which business is conducted, if different than name specified herein:

---

2. If name of business is amended, state previous business name:

---

3. Mailing address:

Address 1 \* Address 2

City \* State/Country \* Mailing Zip/Postal Code \*

---

4. List of principal office(s) and address(es) where security-based swap data repository and securities information processor activities are conducted:

Office \*

Address 1 \* Address 2

City \* State/Country \* Mailing Zip/Postal Code \*

---

5. If the applicant is a successor (within the definition of Rule 12b-2 under the Exchange Act) to a previously registered security-based swap data repository, please complete the following: \*

Not Applicable

Not Applicable

a. Date of Succession: \*

Not Applicable

b. Full name and address of predecessor security-based swap data repository:

Name: \*

Address 1 \* Address 2:

City \* State/Country \* Mailing Zip/ Postal Code: \*

Not Applicable

c. Predecessor's CIK:

---

6. List all asset classes of security-based swaps for which the applicant is collecting and maintaining data or for which it proposes to collect and maintain data. \*

---

7. Furnish a description of the function(s) that the applicant performs or proposes to perform \*

**Figure 9-133: General Information (1-7) Screen**

The following are the data entry conventions for the General Information (1-7) screen:

- In Item 1, enter the name under which the applicant’s business is conducted, if different from the name of the applicant as specified in charter. This field allows a maximum of 150 characters.
- In Item 2, if the applicant’s name of business is amended, enter the full, previous business name. This field allows a maximum of 150 characters.
- In Item 3, the Mailing Address fields are pre-populated from the mailing address associated with the CIK entered at the beginning of the filing process. These fields are Address 1, Address 2, City, State/Country, and Mailing Zip/Postal Code.

If applicants want to update the information stored in EDGAR, then they must click the hyperlinked word “here” within “Changes to company information may be made here” on this screen. The Retrieve/Edit Data screen will be displayed on a new browser window where the information maintained in EDGAR can be modified. However, the modified information will only be displayed on the applicable fields in Form SDR upon exiting the current session and restarting the filing process.

- In Item 4, enter the principal office(s) and address(es) where security-based swap data repository and securities information processor activities are conducted. Applicants must enter details of at least one office. A maximum of 15 offices and their corresponding addresses can be included.
- In Item 5, select the “Not Applicable” check box if the applicant is not a successor; all data fields in Item 5 will then be hidden. Alternatively, if the applicant is a successor (within the definition of Rule 12b-2 under the Exchange Act) to a previously registered security-based swap data repository, then provide the following details in Item 5:
  - a. **Date of Succession:** Enter or select the date of succession. The date entered must be in MM/DD/YYYY format. A future date is not allowed. Select the “Not Applicable” check box if the date of succession is not applicable.
  - b. **Full name and address of predecessor security-based swap data repository:** Enter the full name and address of the predecessor security-based swap data repository in the corresponding fields. Select the “Not Applicable” check box if the name and address of the predecessor are not applicable.
  - c. **Predecessor’s CIK:** Enter the SEC-supplied CIK number of the predecessor security-based swap data repository. Alternatively, select the “Not Applicable” check box to indicate that the predecessor’s CIK is not applicable.
- In Item 6, list all asset classes of security-based swaps for which the applicant is collecting and maintaining data or for which it proposes to collect and maintain data. This field allows a maximum of 256 characters.
- In Item 7, provide a description of the function(s) that the applicant performs or proposes to perform. This field allows a maximum of 1000 characters.

### 9.2.12.5 General Information (8-11)

The General Information (8-11) screen shown below (Figure 9-134) is composed of Items 8 through 11 of Form SDR. This screen allows the applicant to provide information regarding its type of business organization. Additionally, this screen allows the applicant to specify the name and address of the designated person or corporate officer who may be notified or served in connection with any action or proceeding against the applicant.

**SDR : General Information (8-11)**  
(Changes to company information may be made [here](#))

Request Confidentiality

8. Applicant is a: \*  
 Corporation  
 Partnership  
 Other Form of Organization

11. Applicant understands and consents that any notice or service of process, pleadings, or other documents in connection with any action or proceeding against the applicant may be effectuated by certified mail to the officer specified or person named below at the U.S. address given. Such officer or person cannot be a Commission member, official, or employee. \*

Name of Person or, if Applicant is a Corporation, Title of Officer: \*

Name of Applicant or Applicable Entity: \*

Address 1: \*  Address 2:

City: \*  State: \*  Zip Code: \*

Telephone Number: \*

[PREVIOUS](#) [NEXT](#)

**Figure 9-134: General Information (8-11) Screen**

The following are the data entry conventions for the General Information (8-11) screen:

- In Item 8, select the applicant’s organization type. The options are: Corporation, Partnership, and Other Form of Organization. Based on the organization type selected, Item 9 or 10 will be displayed.
  - o If “Other Form of Organization” is selected, then specify the applicant’s form of organization in the “Specify” text box. This field allows a maximum of 256 characters.
- In Item 9, if the applicant is a corporation or other form of organization (besides a partnership), then provide the following details:

- a. **Date of incorporation or organization:** Enter or select the date of incorporation or organization. The date entered must be in MM/DD/YYYY format. A future date is not allowed.
  - b. **Place of incorporation or state/country of organization:** This field is pre-populated based on the CIK value entered at the beginning of the filing process, and is non-editable.

If applicants want to update the information stored in EDGAR, they must click the hyperlinked word “here” within “Changes to company information may be made here” on this screen. The Retrieve/Edit Data screen will be displayed on a new browser window where the information maintained in EDGAR can be modified. However, the modified information will only be displayed on the applicable fields in Form SDR upon exiting the current session and restarting the filing process.
- In Item 10, if the applicant is a partnership, then provide the following details:
    - a. **Date of filing of partnership agreement:** Enter or select the date of filing of partnership agreement. The date entered must be in MM/DD/YYYY format. A future date is not allowed.
    - b. **Place where partnership agreement was filed:** Enter the place where the partnership agreement was filed. This field allows a maximum of 150 characters.
  - In Item 11, specify the name and address of the designated person or corporate officer (other than a Commission member, official, or employee) who may be notified or served in connection with any action or proceeding against the applicant:
    - Enter the name of the person or, if the applicant is a corporation, the title of the officer who may be notified or served by certified mail in connection with any action or proceeding against the applicant. This field allows a maximum of 150 characters.
    - Enter the name of the applicant or applicable entity who may be notified or served by certified mail in connection with any action or proceeding against the applicant. This field allows a maximum of 150 characters.
    - Enter number and street, city, state, and zip code of the applicant’s address in the corresponding fields. Additionally, enter the phone number of the contact person in the Telephone Number field.



### 9.2.12.6 Custodian Information

The Custodian Information screen shown in Figure 9-135 comprises Item 12 of Form SDR, and is applicable to only submission form type SDR-W. This screen allows the applicant to provide the name(s) and address(es) of the custodian(s) of the books and records that the applicant maintained in connection with its performance of security-based swap data repository and securities information processor functions.

**SDR-W: Custodian Information**

Request Confidentiality

12. a. Name(s) and address(es) of the person(s) who has or will have custody or possession of the books and records that the applicant maintained in connection with its performance of security-based swap data repository and securities information processor functions:

Name of Person:\*

Telephone Number:\*

Address:\*

Address 1:\*

Address 2:

City:\*

State/Country:\*

Mailing Zip/Postal Code:\*

12. b. If different from above, provide address(es) where such books and record will be located

Not Applicable.

Address 1:\*

Address 2:

City:\*

State/Country:\*

Mailing Zip/Postal Code:\*

**Figure 9-135: Custodian Information Screen - Submission form type SDR-W**

The following are the data entry conventions for the Custodian Information screen:

- In Item 12, enter the name(s) and address(es) of the person(s) who has or will have custody or possession of the books and records that the applicant maintained in connection with its performance of security-based swap data repository and securities information processor functions. Enter details of at least one custodian. A maximum of 20 names and their corresponding addresses can be included.
- If the address(es) where books and records will be located are different from the custodian's address(es), then provide the address(es). A maximum of 20 addresses can be included.

### 9.2.12.7 Signature

The Signature screen (Figure 9-136) must be signed by a person who is duly authorized to act on behalf of the security-based swap data repository.

This screen allows the applicant to provide the applicant's name, signature, and title of the duly authorized representative of the security-based swap data repository who certifies that the information provided in this submission is true, current, and complete.

Figure 9-136: Signature Screen

The following are the data entry conventions for the Signature screen (Item 13):

- **Applicant has duly caused this application, amendment, or withdrawal to be signed on its behalf by the undersigned, hereunto duly authorized, on this date:** Select or enter the date in MM/DD/YYYY format. A future date is not allowed.
- **Name of Applicant:** Enter the name of the applicant. This field allows a maximum of 150 characters.
- **Signature of General Partner, Managing Agent or Principal Officer:** Enter the full name (i.e., first name, middle name, and last name) of the individual signing the form (up to 255 characters). The form must be signed on behalf of the applicant by a duly authorized representative of the security-based swap data repository.
- **Title:** Enter the title of the person signing the form. This field allows a maximum of 60 characters.

### 9.2.12.8 Attached Documents List

The Attached Documents List screen is shown in Figure 9-137 and pertains to Items 14 to 48 of Form SDR. This screen allows the applicant to upload the necessary attachments for submission form types SDR, SDR/A, SDR-A, and SDR-W. The maximum size of all SDR submissions, including all attached documents, must not exceed 200 MB. Upload these document attachments in ASCII, HTML, XML, JPEG, or GIF formats, as applicable. Refer to Chapter 5, “Constructing Attached Documents and Document Types” in this volume for information on EDGAR standards for document attachments. Attaching documents that do not meet these standards may cause the filing to be suspended. Once a document is attached, select, as applicable, the “Request Confidentiality” check box to request confidential treatment for the attached document. SEC staff will review the submission and make a determination of whether the information for which confidential treatment is requested should be made public. EDGAR will disseminate only the content and attached exhibits of the submission that the SEC staff has determined to be public.

Appendix E, Section E.4.10, in this volume lists the exhibits applicable to submission form types SDR, SDR/A, SDR-A, and SDR-W. The list identifies the required and optional exhibits for these submission form types.

FILE NAME	TYPE	DESCRIPTION	ERRORS	Request Confidentiality
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="0"/>	<input type="checkbox"/>

Figure 9-137: Attached Documents List Screen

Applicants can also submit correspondences to the SEC using the CORRESP document type. For the CORRESP document type, the acceptable attachment formats are ASCII and HTML.

#### Adding a Document and Requesting Confidentiality

To add a document, follow the steps given below:

1. Click the [Add Document] button on the Attach Documents List screen. The Select File window is displayed.
2. Select a file to attach and click the [Open] button. The name of the attached file is displayed in the File Name field.

**Note:** The file name must follow the EDGAR file naming standards described in Section 5.1.1, “File Naming Standards” of this volume.

3. Select the document type from the values displayed in the Type field.
4. Enter a description for the attached document in the Description field. This field is optional and allows a maximum of 255 characters.

5. To request confidential treatment for the attached document, select the “Request Confidentiality” check box.

**Note:** By default, the “Request Confidentiality” check box will not be selected for each attached document.

6. Repeat steps 1 to 5 to add multiple attachments.

### **Deleting a Document**

To delete a document, follow the steps given below:

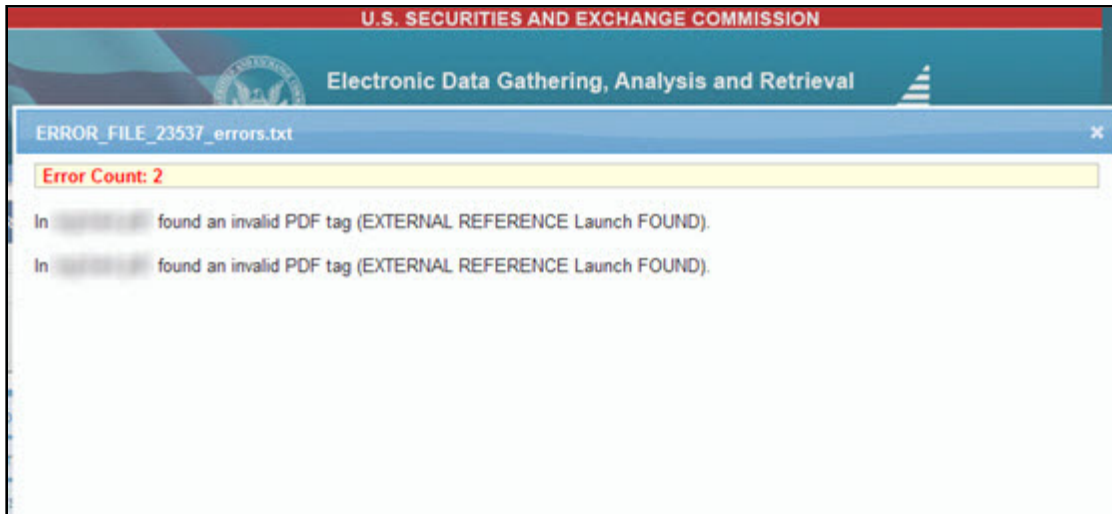
1. Select the check box adjacent to the document and click the [Delete Document] button. A Confirmation window will be displayed.
  - a. Click the [Yes] button to confirm deletion. EDGAR removes the document from the submission.
  - b. Click the [No] button to return to the Attached Documents List screen.

Before transmitting the SDR submission, we recommend that applicants validate their document attachments.

### **Validating a Document**

Applicants can validate a document for errors by using the Doc Validation function.

1. Attach the documents to the EDGAR submission as described above.
2. Select the check box adjacent to the document and click the [Validate Document] button.
  - If there are no errors in the document, then the Errors field will display a value of zero. Transmit the submission after it is validated.
  - If there are errors in the document, then the Errors field will display a value that corresponds to the number of errors in the document. Follow steps 3 and 4 to correct any document errors.
3. Click the value in the Errors field for the document that contains errors. A Document Validation window will open and list the errors in the document.



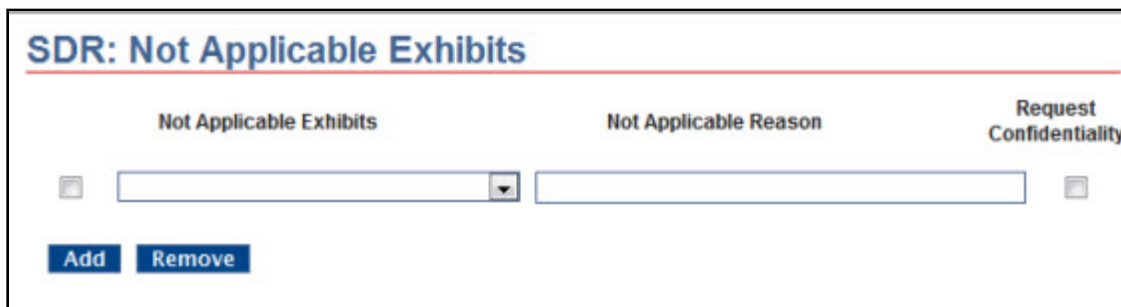
**Figure 9-138: Document Validation Screen**

4. Correct any document errors using the tool used to create the document.

### 9.2.12.9 Not Applicable Exhibits

Applicants can submit an SDR filing without attaching documents for Items 14, 18, 20, 21, 22, and 25 of Form SDR (i.e., Exhibits A, E, G, H, I, and L) by designating them as “Not Applicable.” The Not Applicable Exhibits screen shown in Figure 9-139 allows the applicant to designate one or more of the following exhibits as “Not Applicable” to the current filing:

- EX-99.A SDR SUMMARY
- EX-99.E SDR
- EX-99.G SDR
- EX-99.H SDR
- EX-99.I SDR SUMMARY
- EX-99.L SDR



**Figure 9-139: Not Applicable Exhibits Screen**

## Designating an Exhibit as Not Applicable

Follow the steps below to designate an exhibit as “Not Applicable”:

1. Select the exhibit type from the “Not Applicable Exhibits” drop down list.
2. Enter the reason why the selected exhibit is not applicable to the filing in the “Not Applicable Reason” text box. This field is optional and allows a maximum of 256 characters.
3. To request confidential treatment for the exhibit designated as “Not Applicable,” select the “Request Confidentiality” check box.

**Note:** By default, the “Request Confidentiality” check box will not be selected.

4. To designate more than one exhibit as “Not Applicable,” repeat steps 1 to 3. A maximum of six exhibits can be selected as “Not Applicable” to the filing. Duplicate values are not permitted for the “Not Applicable Exhibits” field.

Follow the steps below to delete an exhibit type designated as “Not Applicable”:

1. Select the check box adjacent to the “Not Applicable Exhibits” drop down list and click the [Delete] button. A Confirmation window will be displayed.
  - a. Click the [Yes] button to confirm deletion. EDGAR removes the exhibit type designated as “Not Applicable” from the submission.
  - b. Click the [No] button to return to the Not Applicable Exhibits screen.

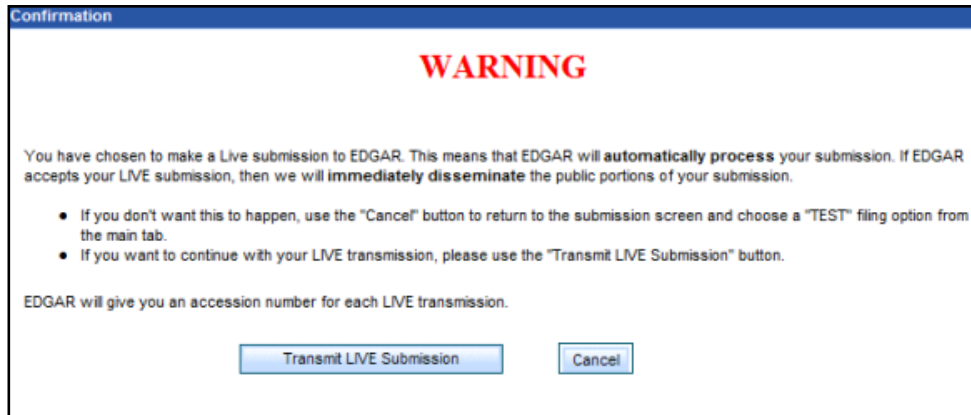
### 9.2.12.10 Form SDR Submission

After completing the required information on a selected Form SDR, click the [Submit] button at the top of the screen to transmit the submission to EDGAR.

The system will validate the form to verify that all required items in the form have been completed. A red “x” icon will display on the tabs that contain incomplete or invalid data. Complete any missing information and correct any errors before re-attempting to submit the form to EDGAR. If the applicant is filing a “Live” submission and there are no errors in the form, then the system will display a Confirmation/Warning screen. Alternatively, if the applicant is filing a “Test” submission and there are no errors in the form, then the system will display an Acknowledgment screen (Figure 9-141).

#### Confirmation

The Confirmation screen will prompt the applicant to “Transmit” or “Cancel” the Form SDR submission.



**Figure 9-140: Confirmation Screen**

Click the [Cancel] button on the Confirmation screen to cancel the live submission; this returns the applicant to the Filer Information screen.

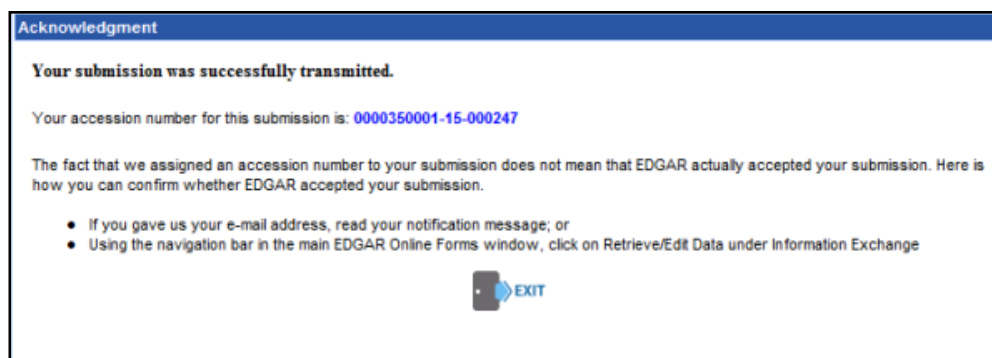
To submit the SDR filing to EDGAR for processing, click the [Transmit LIVE Submission] button on the Confirmation screen.

After Form SDR is submitted, SEC staff will review the submission and make a determination of whether the information for which confidential treatment is requested should be made public. If the SEC staff accepts the SDR filing, then EDGAR will immediately disseminate the content and attached exhibits of the submission that the SEC staff has determined to be public. Additionally, EDGAR will automatically send a notification to the email address(es) specified on the Filer Information screen, stating that the filing was accepted.

Conversely, if the SEC staff suspends the SDR filing, EDGAR will automatically send a notification to the provided email address(es) communicating that the submission was suspended. The filing status notification can also be retrieved from the Retrieve Submission Information screen of the EDGAR Filing Website or the EDGAR OnlineForms/XML Website. The suspended filing will not be disseminated.

### **Form SDR Submission Acknowledgment**

The Acknowledgment screen, shown in Figure 9-141, provides acknowledgment of the Form SDR submission. Applicants may retain the accession number of the submission for their records.



**Figure 9-141: Acknowledgment Screen**





## 10. FILER-CONSTRUCTED XML SUBMISSIONS

### 10.1 Filer-Constructed XML Technical Specifications

Preparing a submission without using the EDGAR OnlineForms/XML Website or EDGARLite requires a working knowledge of XML. The EDGAR OnlineForms/XML Website and EDGARLite automatically assemble all your information into an EDGAR-compatible XML submission. XML forms are accepted by EDGAR, processed, and indexed into our databases. If you want to prepare your submission without using the EDGAR OnlineForms/XML Website or EDGARLite, you must use our Filer-Constructed XML Filing Specification documents. They are specific to the form type that you will be constructing. You can find additional information about these documents and download them from the SEC's Public Website at:

<http://www.sec.gov/info/edgar/ednews.shtml>.

Filer-Constructed XML submissions can be transmitted to EDGAR in two ways. You can use either the 'Transmit XML Submission' link on the EDGAR OnlineForms/XML Website or the 'Transmit' link on the EDGAR Filing Website. Filer-Constructed XML submissions are transmitted in the same way as any XML submission prepared via an EDGARLite template. You can test your filer-constructed submission by selecting 'Transmit as a Test Submission' on the Transmit Submission page of the EDGAR OnlineForm/XML Website. Alternatively, you can select 'Transmit as a Test Submission' on the Transmit Submission page of the EDGAR Filing Website to test your filer-constructed submission. EDGAR treats all submissions transmitted this way as "test" and they will not be disseminated. To submit your filer-constructed filing as live, you should use the Transmit as a Live Submission on the same web page.

**Note:** Test and Live tags included in the submission will also have an effect on how the filing is processed. If you include a test tag in your submission, even if you send it in via the 'Transmit as a Live Submission' link, the EDGAR system will process the filing as a test submission. Please make sure your internal tag and the link you choose on the website are the same.

Details on the transmission of XML filings are contained in Section 8.6, Transmitting XML Submissions.



## **11. DETERMINING THE STATUS OF YOUR FILING**

### **11.1 Filing Date of Electronically Transmitted Submissions**

If you begin direct transmission of a live submission after 5:30 P.M. Eastern time and the submission is accepted, it will have a filing date as of 6:00 A.M. the next business day. If you start direct transmission at or before 5:30 P.M., it will receive that day's filing date if it is accepted. For special filing date processing of certain submission types, refer to Chapter 3, "Index To Forms."

**Note:** Remember that submission transmission does not begin until EDGAR receives the first byte of a transmission. When you make a time-sensitive submission, allow time for setup of your Internet, building and error checking the submission, and the start of the transmission.

### **11.2 Receiving E-Mail Status of Filings from the SEC**

You can receive acceptance or suspense messages to an Internet electronic mail (e-mail) address; see Chapter 7, Section 7.3.5, "The EDGARLink Online Notification Information Page."

You cannot be sure EDGAR has accepted your submission unless you receive an acceptance message. You have not made an official filing unless your acceptance message includes a filing date. See APPENDIX A for more information.

The EDGAR Filing Website provides a quick way to check the status of your submission. Log in to the website and query for information on your submission, see Section 11.5.1, "Retrieving Submission Notification."

#### **11.2.1 How EDGAR Uses the Internet for E-Mail**

If you use the Notification page on your submission template to list additional e-mail addresses, EDGAR will forward acceptance and suspense messages to all specified e-mail addresses. As an EDGAR filer, you are entirely responsible for setting up a valid Internet address through an ISP. Internet access rates vary per ISP.

Please note the following information about the EDGAR Internet services:

- With an Internet address, you can receive timely information regarding the acceptance or suspension of your filing
- You must use the Notification page for all filer-directed notifications for a specific filing
- The following information will not appear in Internet notifications for test or suspended live filings:
  - Subject-Company Name
  - Subject-Company CIK
  - Form Type

**Note:** When you download your notifications from the EDGAR Filing Website, the Subject-Company Name, CIK, and Form Type appears in the body of the notice.

- All Internet addresses have a maximum length of 80 characters. Only valid EDGAR characters are accepted for Internet addresses. We also recommend that you do not use the double quote (") character in an Internet address
- EDGAR no longer e-mails requested Return Copies. You must download them from the EDGAR Filing Website

### **11.2.2 How Mail Is Addressed to the Internet Address**

EDGAR sends acceptance and suspense messages to a valid Internet e-mail address that you list in your Company Contact Information on the EDGAR Filing Website. When you use the Notification page, EDGAR will also send e-mail to additional Internet e-mail addresses on a filing-by-filing basis. In addition, your company contact Internet e-mail address, which may be updated on the EDGAR Filing Website, will always receive an acceptance/suspense message when you submit a filing, unless you activate the “Notify Via Filing Website” check box.

On a per-filing basis, EDGAR sends submission notifications to any e-mail address listed either on the Company Contact Information form and the Notification Information page. The Notification Information page adds supplementary addresses for receiving notifications. If you wish to permanently change the e-mail address, then edit the Company Contact Information form on the EDGAR Filing Website. When submitting filings after 5:30 P.M., Eastern time, we recommend that you retrieve submission information on the EDGAR Filing Website to inquire about your submission status.

**Note:** Requested Return Copies are not sent via e-mail address. You can only download requested Return Copies via the EDGAR Filing Website; see Section 11.4, “Return Copy Support.”

### **11.3 Accessing Submission Information**

You can access submission using the EDGAR OnlineForms/XML Website:

1. Log in to the EDGAR OnlineForms/XML Website.
2. Click the ‘Retrieve/Edit Data’ link.
3. The Retrieve/Edit Data page appears and prompts you for your CIK and CCC information:
  - Enter your CIK in the CIK field and press [Tab].
  - Enter your CCC in the CCC field.
  - Click the [Continue] button.

This page verifies that you have access to retrieve or edit information on the EDGAR system.

**Figure 11-1: Retrieve/Edit Data Page**

The next page is the Retrieve/Edit Company and Submission Data page, which is shown in Figure 11-2: Retrieve/Edit Company and Submission Data Page. You can access the following functions from this page:

- Retrieve Submission Information
- Retrieve Company Information
- Retrieve Return Copies
- Request Asset-Backed Securities (ABS) Issuing Entities Creation
- Change Company Password or CCC
- Enter Another CIK/CCC

**Figure 11-2: Retrieve/Edit Company and Submission Data Page**

## 11.4 Return Copy Support

To receive a requested Return Copy in EDGARLink Online, you check the Would you like a Return Copy box on the Filer Information page. On Ownership submissions, you can request a return copy on the Submission Information Block. This check box places a <RETURN COPY> tag in your submission automatically and EDGAR posts a copy of your accepted submission on the EDGAR Filing Website.

You can retrieve the requested Return Copy only if you activate the requested Return Copy check box.

### 11.4.1 Requesting a Return Copy via EDGARLink Online

While you are creating your submission, there is a “Would you like a Return Copy” check box on the Main page of EDGARLink Online.



**Figure 11-3: Request Return Copy Check Box**

This check box insures that you can download a Return Copy of your accepted submission. To use this check box:

- Click the blank square once. A check appears in the block, indicating that it is activated.
- To turn the Return Copy off, deactivate the check box by clicking on it again.

### 11.4.2 Requesting a Return Copy via an Ownership Submission

When using the OnlineForms/XML Website to create an Ownership filing, you can choose to receive a return copy. In the Return Copy Information block note the radio button for a Return Copy. Since the default is “Yes”, leaving the radio button at the default means that you will receive a return copy.

**Assemble Ownership Submission**

---

**Ownership Form Type 3**

**Submission Information**

<p style="text-align: center;"><b>Submission Contact</b></p> <p>Name: <input type="text" value="JoeFiler"/></p> <p>Phone: <input type="text" value="123-456-7890"/></p> <p>E-Mail: <input type="text" value="jdxjfkj@eapksf.com"/></p>	<p style="text-align: center;"><b>Notification Information</b></p> <p><small>Notifications will automatically be sent to the Login CIK, Submission Contact and all Reporting Owner(s). Specify additional addresses below.</small></p> <p>E-Mail: <input type="text" value="franklin.rhodes@ksjkdj.com"/></p> <p style="text-align: center;"><input type="button" value="Add Entry"/> <input type="button" value="Delete Entry"/></p>
<p style="text-align: center;"><b>Return Copy Information</b></p> <p>Would you like a Return Copy created? <input checked="" type="radio"/> Yes <input type="radio"/> No</p>	

**Form Information (\* indicates required field)**

<p style="text-align: center;"><b>Issuer Information</b></p> <p>CIK*: <input type="text" value="0000828912"/></p> <p>Trading Symbol*: <input type="text" value="AUI"/></p>	<p style="text-align: center;"><b>Date Information</b></p> <p>Date of Event Requiring Statement (MMDDYYYY)*: <input type="text" value="2/08/2003"/></p> <p>Date Original Filed (MMDDYYYY)*: <input type="text"/></p>						
<p style="text-align: center;"><b>Reporting Owner(s) Information</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>CIK*</th> <th>CCC*</th> <th>Relationship to Issuer*</th> </tr> </thead> <tbody> <tr> <td><input checked="" type="checkbox"/> <input type="text" value="0000350001"/></td> <td><input type="text" value="aazket#1"/></td> <td> <input type="checkbox"/> Director <input checked="" type="checkbox"/> Officer (specify title to the right) <input type="text" value="President and CEO"/>  <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Other (specify to the right) <input type="text" value="Covert Leader"/> </td> </tr> </tbody> </table> <p style="text-align: center;"><input type="button" value="Add Entry"/> <input type="button" value="Delete Entry"/></p>		CIK*	CCC*	Relationship to Issuer*	<input checked="" type="checkbox"/> <input type="text" value="0000350001"/>	<input type="text" value="aazket#1"/>	<input type="checkbox"/> Director <input checked="" type="checkbox"/> Officer (specify title to the right) <input type="text" value="President and CEO"/> <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Other (specify to the right) <input type="text" value="Covert Leader"/>
CIK*	CCC*	Relationship to Issuer*					
<input checked="" type="checkbox"/> <input type="text" value="0000350001"/>	<input type="text" value="aazket#1"/>	<input type="checkbox"/> Director <input checked="" type="checkbox"/> Officer (specify title to the right) <input type="text" value="President and CEO"/> <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Other (specify to the right) <input type="text" value="Covert Leader"/>					

Table 1 - Min./Max./Initial Characters/Required/Default

**Figure 11-4: Ownership Form Type 3 Page**

### 11.4.3 Who Can Access Return Copies

If you transmit a Test submission to EDGAR, only the Login-CIK can access both Accepted or Suspended submission requested Return Copy.

If you transmit a **Live** submission to EDGAR, only the Primary Filer CIK can access the accepted requested Return Copy. Suspended **Live** submission requested Return Copies are not available to any registrants.

If you transmit a **Live** module to EDGAR and want to receive a requested Return Copy of your indexed module, you must reference the Module in a test submission and activate the Return Copy check box.

### 11.4.4 Retrieve Return Copies

EDGAR now allows you to access your requested Return Copy using the EDGAR Filing Website.

1. Log in to EDGAR.
2. Click the 'Retrieve/Edit Data' link.
3. The Retrieve/Edit Data page appears and prompts you for your CIK and CCC information.

This page verifies that you have rights to access the requested Return Copy.

- When the Company and Submission Information Retrieval page appears, click 'Retrieve Return Copies'. The Return Copy Information page appears with a list of submissions associated with your CIK.

### Return Copy Information

---

**CIK: 0000350001**

You will only get a return copy if you requested one in your submission. You may read and save return copies for up to 7 business days after EDGAR receives the submission.

<u>Accession Number</u>	<u>Form Type</u>	<u>Receipt Date</u>	<u>Size (bytes)</u>
0000350001-14-000959	8-K	28-Feb-2014 16:44	229
0000350001-14-000958	8-K	28-Feb-2014 16:43	229
0000350001-14-000942	8-K	27-Feb-2014 15:10	229
0000350001-14-000941	8-K	27-Feb-2014 15:08	236

Would you like to download a Return Copy?

**Figure 11-5: Return Copy Information Page**

- To view a requested Return Copy, click the [Yes] button at the bottom of the page.
- The Return Copy Download page displays the list of accession numbers. Select an accession number and click the [Download Return Copy] button.

### Return Copy Download

---

**CIK: 0000350001**

Select a Return Copy to Download:

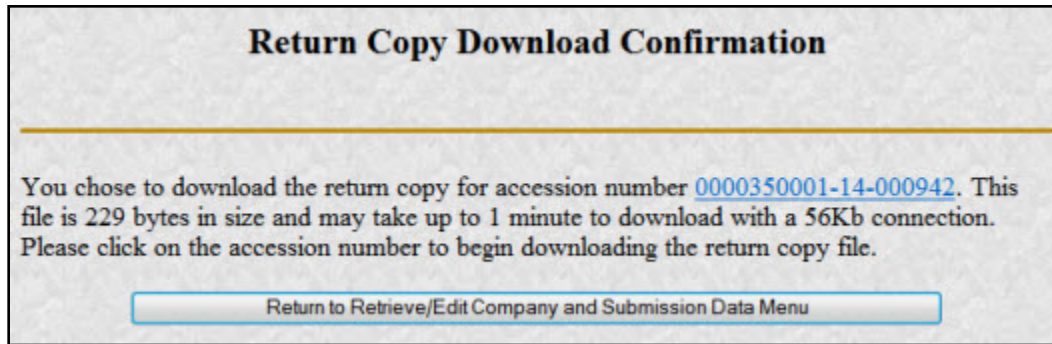
0000350001-14-000942

0000350001-14-000941

**Figure 11-6: Return Copy Download Page**

The Requested Return Copy Download Confirmation page confirms the submission you want to download and advises you of the amount of time it takes to download the information.





**Figure 11-7: Return Copy Download Confirmation Page**

7. Click on the Accession Number to continue.
8. The Return Copy page appears and displays a requested Return Copy of your submission.

**Note:** Requested Return Copies are stored on the EDGAR Filing Website for seven business days.

Use your browser's print feature to print the Return Copy for future reference. You can also use your browser's save feature to save the Return Copy as a HTML or text file.

## **11.5 Submission Information**

Retrieve Submission Information allows you to verify and retrieve information about any submission in EDGAR that is associated with that login CIK. Information will be returned only for submissions where the CIK (identified in the upper left corner of the Retrieve/Edit Company and Submission Data page) is either the Filer CIK or Login CIK of the related submission.

Access to submission status information depends upon some time variables. In general, test filing information will only be available for two business days. Suspended filing information will be available for six business days. Accepted live filing information will be available for thirty business days.

### **11.5.1 Retrieving Submission Notification**

Once you have logged into EDGAR and accessed the Company and Submission Information Retrieval page, you can access submission notifications for your CIK:

1. Click the 'Retrieve Submission Information' link. The Retrieve Submission Information page appears.

## Retrieve Submission Information

---

**Login and/or Filer CIK:** 0000350001

**Accession Number:**   
**Transmission Mode:**   
**Receipt Date Range:**

**Please note:** Enter either a complete Accession Number (no wildcard characters), to look for one submission only, or, A combination of Transmission Mode and/or Receipt Date Range to retrieve one or more submissions.

You may use this website to retrieve submission information as follows:

Submission Status	Number of Business Days Available After Transmission
Accepted (Test)	2
Accepted (Live)	30
Suspended (Test or Live)	6

**Figure 11-8: Retrieve Submission Information Page**

2. Enter query parameters for any or all of these three fields:
  - Enter the accession number of the filing you are looking for in the Accession Number field. This query screen does not accept wild card characters. To retrieve all submissions, leave the Accession Number field blank.
  - Choose the type of submission you are looking for: Test, Live, or Both from the Transmission Mode field.
  - Choose the date range of when the submission was transmitted: Today, Within 5, 10, or 30 Days from the Receipt Date Range field.
3. Click the [Get Information] button.

EDGAR retrieves a list of submissions associated with your CIK using the criteria you entered above.

**Note:** If the information you enter does not retrieve any submissions, you can click the [Back] button and enter different information.

<b>Submission Information</b>				
<b>Note:</b> Live correspondence (CORRESP) submissions, company updates (COUPDAT), and series and classes (contracts) updates (SCUPDAT) with a status of "ACCEPTED", as well as attached cover letter documents, are considered private. All private submissions and documents are available internally to the SEC only and are not disseminated to the public.				
<b>CIK: 0000350001</b>				
Click on an accession number to retrieve notification information for that submission.				
<u>Accession Number</u>	<u>Form Type</u>	<u>Receipt Date</u>	<u>Mode</u>	<u>Status</u>
<a href="#">0000350001-14-000948</a>	8-K	27-Feb-2014 15:38	Live	Disseminated
<a href="#">0000350001-14-000947</a>	8-K	27-Feb-2014 15:37	Live	Disseminated
<a href="#">0000350001-14-000946</a>	8-K	27-Feb-2014 15:37	Live	Disseminated
<a href="#">0000350001-14-000945</a>	8-K	27-Feb-2014 15:37	Live	Disseminated

**Figure 11-9: Submission Information Page**

When the Submission Information page appears, a list of filings displays. Click the accession number hyperlink to retrieve the Submission Notification page. This page displays the e-mail notification that the e-mail recipients received. You can print this page for future reference using your browser's printing function.

<b>Submission Notification</b>	
Subject: ACCEPTED FORM TYPE 8-K (0000350001-05-029072)	
Date: 01-Jul-2005 10:17	
THE FOLLOWING SUBMISSION HAS BEEN ACCEPTED BY THE U.S. SECURITIES AND EXCHANGE COMMISSION.	
COMPANY:	JOHN DOE CO
FORM TYPE:	8-K
RECEIVED DATE:	01-Jul-2005 10:15
FILING DATE:	01-Jul-2005 10:15
TEST FILING:	NO
NUMBER OF DOCUMENTS:	10
ACCEPTED DATE:	01-Jul-2005 10:17
CONFIRMING COPY:	NO
ACCESSION NUMBER: 0000350001-05-029072	
FILE NUMBER(S):	
	1. 811-09447

**Figure 11-10: Submission Notification Page**

### 11.5.2 Retrieve Module/Segment Information

When you are creating a submission and want to include a reference to a module or segment, you can verify that it is residing on EDGAR by using the Retrieve Module and Segments page on the EDGAR Filing Website:

1. Log in to EDGAR and access the Retrieve/Edit Company and Submission page. Refer to Volume I for details.

2. Click the 'Retrieve Module/Segment Information' link.
3. The Module/Segment Information page appears. Click one of the two links to access the module or segment information page:
  - Retrieve Module Information
  - Retrieve Segment Information

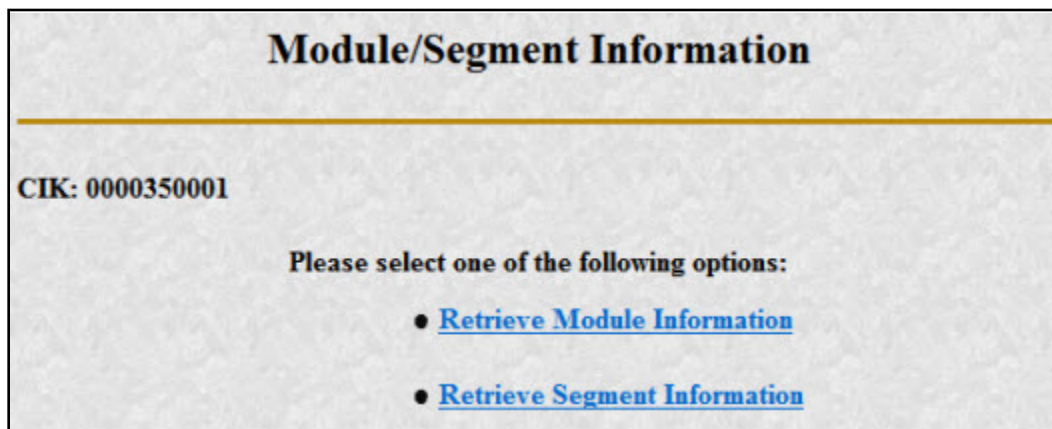


Figure 11-11: Module/Segment Information Page

### 11.5.3 Module Information

When you access the Module Information page by clicking 'Retrieve Module Information', EDGAR displays a list of all the modules currently residing on EDGAR for your CIK. The list contains the names and dates the modules were posted.

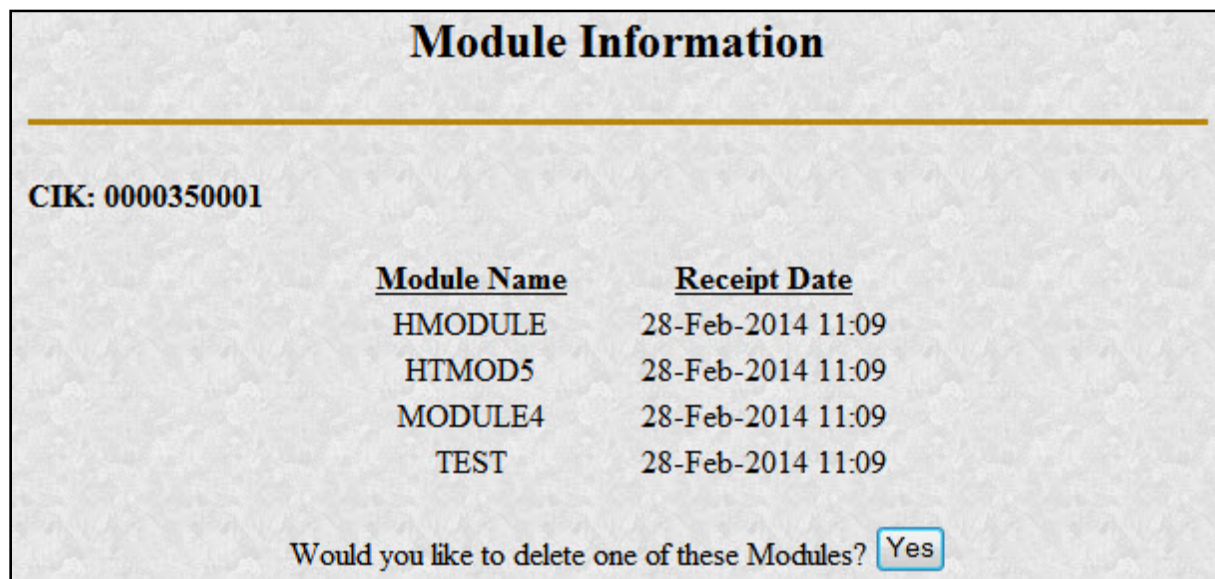


Figure 11-12: Module Information Page

Use your browser's print function to print this list for future reference in your submission documents, or reference in the Module/Segment page of EDGARLink Online.

**Note:** You cannot view the contents of a module or segment from this page.

### 11.5.3.1 Deleting Modules

Because modules are stored on EDGAR indefinitely, from time to time you may need to update modules on EDGAR. To replace a module, delete the existing module, and then transmit the new module with the same name.

1. Log in to EDGAR and access the Module/Segment Information page.
2. Click the 'Retrieve Module Information' link. The Module Information page appears.
3. Click the [Yes] button at the bottom of this page to open the Delete Module page.

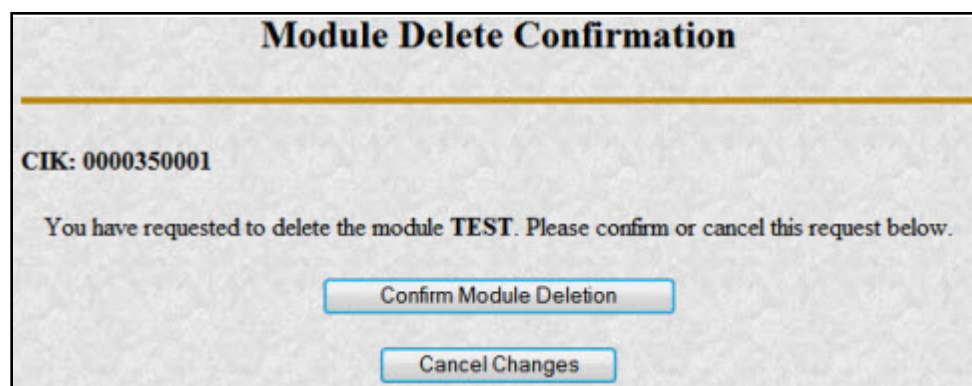
On the Delete Module page, a list of your modules is displayed in the Select Module to Delete list.



**Figure 11-13: Delete Module Page**

4. Scroll down the list and select the module you want to delete by clicking it.
5. Click the [Delete Module] button.

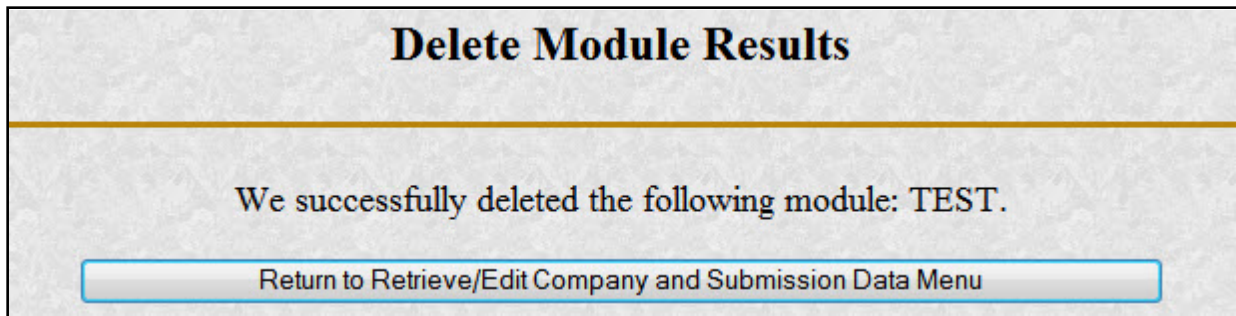
The Module Delete Confirmation page appears listing the module name and confirming you want to delete the listed module from EDGAR.



**Figure 11-14: Module Delete Confirmation Page**

6. Click the [Confirm Module Deletion] button to delete the module.
7. Click the [Cancel Changes] button to cancel the deletion, and return to the Company and Submission Information Retrieval page.

The Delete Module Results page appears confirming your module has been deleted. Return to the Delete Module page to remove any additional modules. Once your module has been deleted from EDGAR, you cannot restore it. You will have to prepare and resubmit the module using the Module/Segment template.

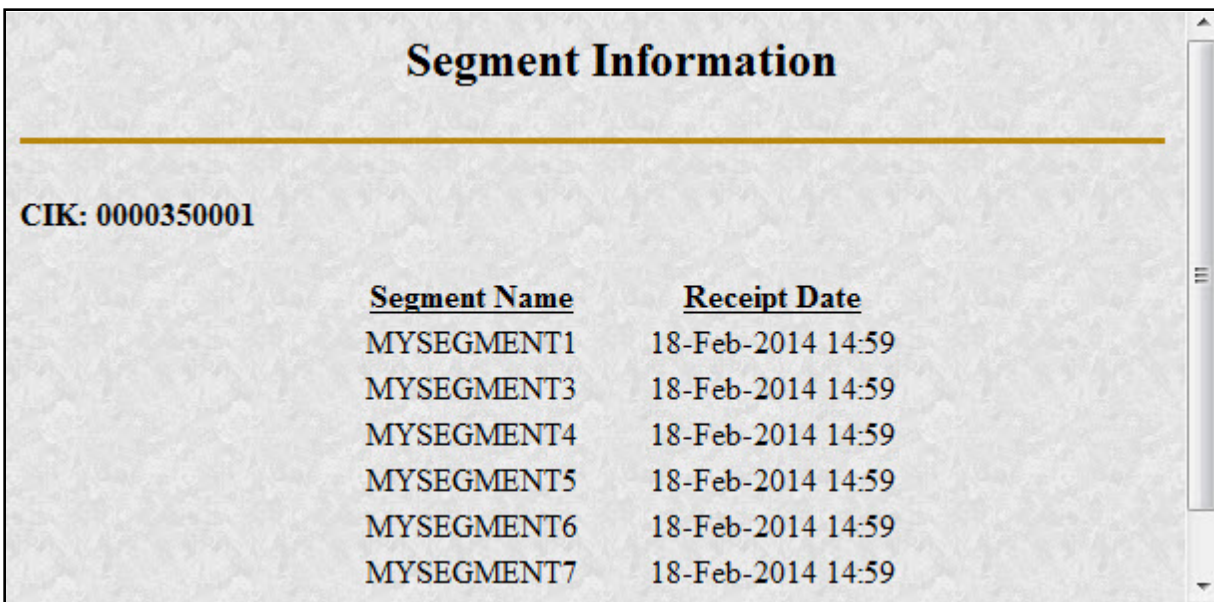


**Figure 11-15: Delete Module Results Page**

#### 11.5.4 Segment Information

Because segments are stored on EDGAR for only six (6) business days, you do not need to delete them. However, you can check to verify that a segment is still residing on EDGAR:

1. Log in to EDGAR and access the Module/Segment Information Page, Figure 11-11: Module/Segment Information Page.
2. Click the 'Retrieve Segment Information' link. The Segment Information page appears with a list of all the segments related to your CIK.



**Figure 11-16: Segment Information Page**

You can print this page using your browser's printing function for future reference.

This page displays the Segment Name and the Receipt Date. Remember you have six business days from the time EDGAR receives your segment to reference it in your submission. If you do not use the segment within six business days, you will have to resubmit it.

### **11.6 Getting Help with the Content of Filings or Exemptions/Adjustments**

For help regarding filing content or fees, see Section 2.3.5, "Getting Help with EDGAR."





## **APPENDIX A. MESSAGES REPORTED BY EDGAR**

### **A.1 Introduction**

EDGAR generates and sends either acceptance or suspense messages to you after your submission has been received. Either type of message may contain notices of discrepancies or inconsistencies in the submission. Those notices are reported as warnings or errors. Errors cause a submission to be suspended, but warnings do not.

After EDGAR generates a suspense message, you must correct and/or resubmit the submission before we can accept it.

#### **Notes:**

- (1) In some cases, EDGAR may replace an unrecognizable character in your submission with a circumflex (^).
- (2) Some discrepancies may generate either a warning or an error message depending upon the tag or value involved.
- (3) If you use the submission or document validation option to check a filing before submitting it to us, you will receive the same similar messages as those received from EDGAR.
- (4) The term “tag” and the term “field” can be used interchangeably.

This appendix contains the following:

- Examples of acceptance and suspense messages.
- Examples of errors and warnings reported in acceptance and suspense messages, and the accompanying messages that are generated.
- An alphabetical listing of error/warning messages, with explanations and suggested solutions.

## A.2 Example of Acceptance Message for Official Filings Returned via the Internet:

FROM: EDGAR POSTMASTER [EDGARPOST1]  
TO: [jsmith@xyz.com](mailto:jsmith@xyz.com)  
DATE: 10-Jan-2003 10:48  
SUBJECT: ACCEPTED FORM TYPE 10-K (1010101010-99-010051)  
MSG ID: 97349-56392  
THE FOLLOWING SUBMISSION HAS BEEN ACCEPTED BY THE U.S. SECURITIES AND EXCHANGE COMMISSION:

COMPANY: HI TECH PHARMACAL CO INC  
FORM TYPE: 4 NUMBER OF DOCUMENTS: 3  
RECEIVED DATE: 10-Jan-2003 10:48 ACCEPTED DATE: 10-Jan-2003 10:48  
FILING DATE: 10-Jan-2003 10:48  
TEST FILING: NO CONFIRMING COPY: NO

ACCESSION NUMBER: 1010101010-03-010051  
FILE NUMBER(S):  
1. 000-20424

THE PASSWORD FOR LOGIN CIK 1010101010 WILL EXPIRE 31-DEC-2003  
PLEASE REFER TO THE ACCESSION NUMBER LISTED ABOVE FOR FUTURE INQUIRIES.

REPORTING-OWNER(S):

1. CIK: 0000887497  
OWNER: BLACK, JOE  
FORM TYPE: 4  
FILE NUMBER(S):

1. 000-20424

ISSUER:

2. CIK: 0001186838  
COMPANY: HI TECH PHARMACAL CO INC

----- NOTICE -----

{Adhoc Notification message}

### A.3 Example of Suspense Message:

FROM: EDGAR POSTMASTER [EDGARPOST1]  
TO: TESTER01  
DATE: 8-JAN-2003 10:54  
SUBJECT: SUSPENDED FORM TYPE 4 (0000950136-03-000028)  
MSG ID: 13359-36894  
THE FOLLOWING SUBMISSION HAS BEEN SUSPENDED BY THE U.S. SECURITIES AND EXCHANGE COMMISSION:

FORM TYPE: 4 NUMBER OF DOCUMENTS: 1  
RECEIVED DATE: 8-JAN 2003 10:18 SUSPENDED DATE: 8-JAN-2003 10:19  
TEST FILING: NO CONFIRMING COPY: NO  
ACCESSION NUMBER: 0000950136-03-000028  
FILE NUMBER(S):  
1. NONE.  
THE PASSWORD FOR LOGIN CIK 0000123567 WILL EXPIRE 01-FEB-2003 00:00.  
THIS SUBMISSION MUST BE RE-TRANSMITTED IN ITS ENTIRETY.

ERR: TAG\_VALUE\_MISSING\_OR\_INVALID  
MSG: Value for IssuerCIK is missing or invalid 0101010101.  
LOC: LINE NUMBER: 0

----- NOTICE -----  
{Adhoc Notification message}

### A.4 Explanation of Error Messages

EDGAR will list each error in the order in which it was encountered in processing. Some error conditions may generate more than one error.

You will receive an error message, via the Internet address you have provided, in the following format:

Tag	Description
ERR:	DUPLICATE_FILER (This is EDGAR's internal error message name for the error condition.)
MSG:	FILER_CIK (VALUE) IS DUPLICATED (This message describes the error.)

**Note:** If the same error occurs repeatedly in a filing, not all of the errors will be reported. For example, if the filing has exceeded the reporting limit for the number of invalid characters in a filing, only the first 10 occurrences will be reported.

**LOC:** This portion of the message helps you identify the line number associated with the error. The position of the error (character count) helps you move directly to the error location so that you may easily repair the error.

For example, the LOC section of the error message could be:

```
LINE NUMBER: 30
```

This appendix lists the Error Message names in alphabetical order.

The “ERR” or “WRN” and “MSG” sections of an error-check message are repeated in the List of Errors. We have included the following two additional information categories in this list:

<b>Tag</b>	<b>Description</b>
DESCRIPTION OF ERROR	This is a more detailed description of the problem that caused the error and may explain why the filing was not accepted.
SOLUTION:	This section of the message makes some suggestions for correcting the error.

**Note:** Some error messages can be used for more than one tag field or error. In each error message that can apply to multiple tags, the term <tag> or field is used.

An example of an error message that could be used for more than one tag could be:

<b>Tag</b>	<b>Example</b>
ERR:	REQUIRED_TAG_MISSING
MSG:	Required <CIK> tag is missing.

When you find "REQUIRED\_TAG\_MISSING" in the List of Errors, the message reads:

<b>Tag</b>	<b>Example</b>
MSG:	Required <value> tag is missing.

Since many tags are required for acceptance, not every possible message is listed here.

Similarly, a tag’s value may be noted in the error message received from EDGAR. In the listing of errors in the manual, however, the message will have the tag value in parentheses (value). The Internet error message will show the actual value that was inserted. For example, if the correct CIK is 0000456789 and you entered 0000466789 after the <CIK> tag, the error message will read:

```
ERR: INCONSISTENT_TAG_VALUE
MSG: <CCC> value is inconsistent with <CIK> (0000466789).
```

For the previous error, the message in this appendix will be:

```
MSG: <TAG> value is inconsistent <CIK> (value).
```

Although EDGAR has been designed to find as many errors as possible, certain types of submission errors will halt processing so that subsequent errors cannot be detected. For example, when the system does not recognize a submission type, the filing requirements cannot be checked. Under such conditions, you will receive the message, “May contain other errors.”

## A.5 List of Errors and Warnings

**Note:** Errors [ERR] will cause a filing to be suspended; warnings [WRN] will not.

### Common Acceptance or Suspense Errors or Warnings:

**ERR:** **ABS\_ASSET\_DOC\_VALIDATION**  
**MSG:** The ABS-EE Exhibit (value) document (value) was removed because it failed schema validation: (value).  
**DESCRIPTION OF ERROR:** The data file associated with the ABS-EE Exhibit failed schema validation for one of two reasons:  
The file does not conform to one of the defined public schemas for an asset class (EX-102).  
The same value is repeated multiple times within one asset.  
**SOLUTION:** Correct the repeated value and/or schema violation issues in the file and resubmit the filing.

**ERR:** **ACTIVATE\_CLASSES**  
**MSG:** CIK (value) attempting to activate class (contract) (value).  
**DESCRIPTION OF ERROR:** CIK (value) is attempting to activate class (value) and is not permitted to do so.  
**SOLUTION:** Company must be an investment management company of type N-1A, N-3, N-4 or N-6. Contact the Office of Filer Support for more information.

**ERR:** **ACTIVATE\_SERIES**  
**MSG:** CIK (value) attempting to activate series (value).  
**DESCRIPTION OF ERROR:** CIK (value) is attempting to activate series (value) and is not permitted to do so.  
**SOLUTION:** Company must be an investment management company of type N-1A, N-3, N-4 or N-6. Contact the Office of Filer Support for more information.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: ACTIVE\_CONTENT\_NOT\_ALLOWED**

**MSG:** Active content found within HTML document (DOCUMENT\_TYPE): (value).

**DESCRIPTION OF ERROR:** A script, or other active content, was embedded in an HTML document that was attached to the EDGAR filing.

**SOLUTION:** Remove any scripts from HTML document(s) before submitting the filing to EDGAR.

**ERR: BEGIN\_TAG\_MISSING**

**MSG:** In (value): the (value) end tag has no corresponding begin tag.

**DESCRIPTION OF ERROR:** Your submission document has a beginning tag missing, i.e., <MODULE> or <HTML>.

**SOLUTION:** Insert the missing tag, enclose the document, and retransmit your submission.

**ERR: CANNOT\_VALIDATE\_DOCUMENT**

**MSG:** Document (value) has a (value) of (value), so it will not be validated.

**DESCRIPTION OF ERROR:** Your submission document cannot be validated because it is a graphic.

**SOLUTION:** Clear the check box corresponding to the submission document and revalidate your submission.

**ERR: CHANGE\_TO\_NON\_SERIES\_CLASS\_FUND**

**MSG:** CIK (value) with existing active series is changing to non-S/C Fund (value).

**DESCRIPTION OF ERROR:** CIK (value) has existing active series and is attempting to change its investment company type to one of the following: N-1, N-2, N-5, S-1, S-3, or S-6.

**SOLUTION:** Using the EDGAR Filing Website, deactivate all series and classes before attempting to change investment company type.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: CHANGE\_TO\_SERIES\_CLASS\_FUND**  
**MSG:** CIK (value) with existing series is changing to S/C Fund (value).  
**DESCRIPTION OF ERROR:** CIK (value) has existing series and is attempting to change its investment company type to one of the following: N-1A, N-3, N-4, or N-6.  
**SOLUTION:** Contact the Office of Filer Support for more information.

**ERR: CIK\_DEPOSITOR\_MISMATCH**  
**MSG:** Depositor CIK (value) provided for CIK (value) is not the parent of that CIK.  
**DESCRIPTION OF ERROR:** The provided depositor is not associated with the filer.  
**SOLUTION:** Correct the submission file and resubmit.

**ERR: CIK\_FILE\_NUMBER\_ACT\_33\_34\_MISMATCH\_SUSPEND**  
**MSG:** File Number (value) either does not belong to CIK (value) or is not a 1933 or 1934 file number.  
**DESCRIPTION OF ERROR:** The filing is SUSPENDED for one of two reasons. The file number provided does not match an existing file number assigned to the filer CIK. Or, the file number provided is not a 1933 or 1934 Act file number.  
**SOLUTION:** Enter a valid file number and resubmit the filing.

**ERR: CIK\_FILE\_NUMBER\_MISMATCH\_BLOCK**  
**MSG:** File Number (value) provided for CIK (value) does not belong to that CIK.  
**DESCRIPTION OF ERROR:** A provided file number is not associated with the correct filer.  
**SOLUTION:** Correct the filing and resubmit.

**ERR: CIK\_IRS\_NUMBER\_MISMATCH**  
**MSG:** IRS Number (value) provided for CIK (value) is incorrect.  
**DESCRIPTION OF ERROR:** The IRS Number specified for the filer is incorrect.  
**SOLUTION:** Correct the filing and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: CIK\_REF\_429\_MISMATCH**

**MSG:** Ref429 File Number (value) provided for CIK (value) does not belong to that CIK.

**DESCRIPTION OF ERROR:** A Reference429 file number is not associated with the correct filer.

**SOLUTION:** Correct the filing and resubmit.

**ERR: CIK\_REF\_462B\_MISMATCH**

**MSG:** Ref462B File Number (value) provided for CIK (value) does not belong to that CIK.

**DESCRIPTION OF ERROR:** A Reference462B file number is not associated with the correct filer.

**SOLUTION:** Correct the filing and resubmit.

**ERR: DOC\_NAME\_TYPE\_MISMATCH**

**MSG:** Document (value) cannot have a type of (value).

**DESCRIPTION OF ERROR:** One of the documents in your submission has a missing file name type, incorrect extension, invalid Type 1 module or segment, or incorrect file type.

**SOLUTION:** Correct the submission document and retransmit.

**WRN: DOCUMENT\_DELETED**

**MSG:** The PDF document (value) was removed from the submission since it contains invalid content.

**DESCRIPTION OF WARNING:** The unofficial PDF document contains an invalid tag and was removed from the submission.

**SOLUTION:** The submission will not be suspended if this is the only error.



**Common Acceptance or Suspense Errors or Warnings:**

**ERR:                DUPLICATE\_FILING**

**MSG:**             Duplicate filing

**DESCRIPTION OF ERROR:** You have submitted a duplicate filing. This error may require our intervention for proper resolution.

**SOLUTION:**       Verify period of report and make correction, if necessary. If you accidentally submitted a duplicate filing that was suspended, no further action is needed. EDGAR will delete a suspended submission after six (6) business days. If necessary, contact us for help with resolving this problem. If you believe your filing is not a duplicate, call your subject matter division, Corporation Finance, or Investment Management.

**ERR:                DUPLICATE\_FOOTNOTE\_ID**

**MSG:**             Footnote ID of "(value)" is used to identify more than one footnote in the <footnotes> section.

**DESCRIPTION OF ERROR:** Attempted to create more than one footnote with the same ID.

**SOLUTION:**       Remove the duplicate ID and resubmit.

**ERR:                DUPLICATE\_FOOTNOTE\_REFERENCE**

**MSG:**             The (value) references footnote (value) more than once.

**DESCRIPTION OF ERROR:** An entry in either the Derivative or Non-Derivative table references the same footnote ID more than once.

**SOLUTION:**       Remove the duplicate reference and resubmit.

**WRN:                DUPLICATE\_MODSEG\_REFERENCE**

**MSG:**             In (value): the reference to the (value) named (value) is specified more than once.

**DESCRIPTION OF WARNING:** Your submission references the same module or segment twice.

**SOLUTION:**       Correct the Type 2 module or segment document reference and retransmit your submission.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               DUPLICATE\_MODULE\_NAME**

**MSG:**             Attempt to re-use module name (value).

**DESCRIPTION OF ERROR:** You attempted to Add, Delete, or Replace the module more than once in a single submission, or attempted to add a module that already exists.

**SOLUTION:**       Either rename a module that you wish to add or, if this is a second attempt to add or replace a module, check with Filer Support to verify if the module has already been received, replaced, or added. If so, no further action is required.

**ERR:               DUPLICATE\_MODULE\_RESOLUTION**

**MSG:**             Type 2 MODULE reference (value) is to a file named (value). Another document, module, or segment in this submission has this same file name.

**DESCRIPTION OF ERROR:** A module submission has the same name as another submission document.

**SOLUTION:**       Rename the module file and retransmit.

**ERR:               DUPLICATE\_SEGMENT\_NAME**

**MSG:**             Attempt to re-use segment name (value).

**DESCRIPTION OF ERROR:** You attempted to use duplicate segment names. This error can occur because: there are duplicate segment names within one segment submission; you attempted to use a segment name defined in a previous submission.

**Note:**            Segment names expire upon use or after six (6) days from entry date.

**SOLUTION:**       Define a unique segment name and re-submit.

**ERR:               DUPLICATE\_SEGMENT\_RESOLUTION**

**MSG:**             Type 2 Segment reference (value) is to a file named (value). Another document or module in this submission has this same file name.

**DESCRIPTION OF ERROR:** A segment submission has the same name as another submission document.

**SOLUTION:**       Rename the segment file and retransmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: DUPLICATE\_TAG\_VALUE**  
**MSG:** Class (id value) has a Class Name of (value) which is duplicated.  
**DESCRIPTION OF ERROR:** Class name is a duplicate Class name for the Series.  
**SOLUTION:** Retrieve and review the information in a new session and resubmit with another value.

**ERR: DUPLICATE\_TAG\_VALUE**  
**MSG:** Class (id value) has a Ticker Symbol of (value) which is duplicated.  
**DESCRIPTION OF ERROR:** Ticker symbol is a duplicate for the CIK.  
**SOLUTION:** Retrieve and review the information in a new session and resubmit with another value.

**ERR: DUPLICATE\_TAG\_VALUE**  
**MSG:** Series (id value) has a Series Name of (value) which is duplicated.  
**DESCRIPTION OF ERROR:** Series name is a duplicate Series name for the CIK.  
**SOLUTION:** Retrieve and review the information in a new session and resubmit with another value.

**ERR: DUPLICATE\_TAG\_VALUE**  
**MSG:** (Value) tag is duplicated.  
**DESCRIPTION OF ERROR:** The same tag value occurs more than once in the list of tag values. For example, an SRO value of “AMEX” is provided twice.  
**SOLUTION:** Remove the duplicate tag value.

**ERR: EDGARLINK\_DOCUMENT\_ERROR**  
**MSG:** The document (value) contains (value) error(s).  
**DESCRIPTION OF ERROR:** Your submission contains errors.  
**SOLUTION:** Resolve the issues within the attached documents, and then reattach the files to the submission.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR or WRN:   EMPTY\_DOCUMENT**

**MSG:**           Document (value) in Submission of type (value) is empty.

**DESCRIPTION OF ERROR OR WARNING:**   The document indicated contains only white space.

**SOLUTION:**     Open the template that was submitted and view the attached documents.

**ERR:**           **END\_TAG\_MISSING**

**MSG:**           In (value): the (value) begin tag has no corresponding end tag.

**DESCRIPTION OF ERROR:**   Your submission document has an end tag missing, i.e., </MODULE> or </HTML>.

**SOLUTION:**     Insert the missing tag, enclose the document, and retransmit your submission.

**ERR:**           **ERROR\_CONDITION**

**MSG:**           An SD or SD/A submission without an EX-1.01 attachment is invalid when Item 1.02 is specified.

**DESCRIPTION OF ERROR:**   You have specified Item 1.02 on a Form SD or SD/A submission, but the submission is missing an attached document with the EX-1.01 document type.

**SOLUTION:**     Attach exhibit EX-1.01 attachment in ASCII or HTML format and resubmit.

**ERR:**           **ERROR\_CONDITION**

**MSG:**           Exhibit type (value) cannot be attached to submission form type (value).

**DESCRIPTION OF ERROR:**   Your submission has been made using EX-95 attachment that is not valid for submission types other than (10-K, 10-K/A, 10-KT, 10-KT/A, 10-Q, 10-Q/A, 10-QT, 10-QT/A, 20-F, 20-F/A, 40-F, and 40-F/A).

**SOLUTION:**     Remove the exhibit EX-95 attachment.

**ERR:**           **FEE\_DATA\_ANALYSIS**

**MSG:**           This filing has a fee data error.

**DESCRIPTION OF ERROR:**   An analyst is suspending this submission from the SEC Workstation due to invalid fee data.

**SOLUTION:**     N/A.

**Common Acceptance or Suspense Errors or Warnings:**

<b>ERR:</b>	<b>FEE_DUE_AND_PAID_MISMATCH</b>
<b>MSG:</b>	Amount of fee being paid (value) is less than the amount of fee owed (value).
<b>DESCRIPTION OF ERROR:</b>	Your account does not have enough money to cover the fee bearing submission.
<b>SOLUTION:</b>	Check with U.S. Bank and deposit the missing amount. If the fee is offset, check your calculations and retransmit your submission.
<b>ERR:</b>	<b>FILE_NUM_PREFIX_ALREADY_USED</b>
<b>MSG:</b>	CIK (value) already has a file number with a prefix of (value).
<b>DESCRIPTION OF ERROR:</b>	The filing is being BLOCKED because the filer has previously submitted a filing that received a file number with the reported prefix.
<b>SOLUTION:</b>	Correct the filing and resubmit.
<b>ERR:</b>	<b>FILED_ITEM_101_102</b>
<b>MSG:</b>	No previous ABS-15G submission is found for Item 1.01 or Item 1.02, and the Securitizer {CIK} has a “025-” file number.
<b>DESCRIPTION OF ERROR:</b>	The system will determine if a previous ABS-15G was filed by the Securitizer for Item 1.01 or Item 1.02. If no previous submission is found, and the Securitizer has a “025-” file number, the system will block the Filing for review.
<b>SOLUTION:</b>	After review, the SEC user will have the option to unblock or suspend the submission.
<b>ERR:</b>	<b>FORM_DATA_VALIDATION</b>
<b>MSG:</b>	Name must exactly match the name provided in the Company Information Database for CIK (value).
<b>DESCRIPTION OF ERROR:</b>	You have entered a company name in the “List of Other Managers Reporting for this Manager” and/or “List of Other Included Managers” that do not match the company name stored in the EDGAR database for the corresponding CIK.
<b>SOLUTION:</b>	Correct the company name to exactly match the name provided in the company information database for the CIK and resubmit the filing.

### **Common Acceptance or Suspense Errors or Warnings:**

**ERR: FORM\_DATA\_VALIDATION**

**MSG:** A value for Depositor CIK, Sponsor CIK, ABS Asset Class, or ABS Sub Asset Class is not allowed when the SIC Code of the Primary Filer CIK is not equal to 6189.

**DESCRIPTION OF ERROR:** You have provided a value for Depositor CIK, Sponsor CIK, ABS Asset Class, or ABS Sub Asset Class, but the SIC code associated to the Primary Filer CIK is not 6189 (Asset-Backed Securities).

**SOLUTION:** Verify that the Primary Filer CIK has a SIC code of 6189 prior to providing a value for Depositor CIK, Sponsor CIK, ABS Asset Class, and ABS Sub Asset Class for the following submission form types: 8-K, 8-K/A, 10-K, 10-K/A, 10-KT, 10-KT/A, 10-D, 10-D/A, POS AM, 424B1, 424B2, 424B3, 424B4, 424B5, 424B7, or 424B8. (To view the SIC code, navigate to the Company Information screen on the EDGAR Filing Website or the EDGAR OnlineForms Management Website.)

**ERR: FORM\_DATA\_VALIDATION**

**MSG:** Item 6 for submission form types 8-K and 8-K/A cannot be provided when the SIC Code of the Primary Filer CIK is not equal to 6189.

**DESCRIPTION OF ERROR:** You have provided Item 6 in the 8-K or 8-K/A submission, but the SIC code associated to the Primary Filer CIK is not 6189 (Asset-Backed Securities).

**SOLUTION:** Verify that the Primary Filer CIK has a SIC code of 6189 prior to submitting Item 6 for submission form types 8-K or 8-K/A. (To view the SIC code, navigate to the Company Information screen on the EDGAR Filing Website or the EDGAR OnlineForms Management Website.)

**ERR: FORM\_DATA\_VALIDATION**

**MSG:** Submission of this form is not allowed when the assigned SIC Code of the Primary CIK is not equal to 6189.

**DESCRIPTION OF ERROR:** You have submitted an SF-1, SF-1/A, SF-3, SF-3/A, SF-3MEF, ABS-EE, ABS-EE/A, 424H, or 424H/A filing, but the SIC code associated to the Primary Filer CIK is not 6189 (Asset-Backed Securities).

**SOLUTION:** Verify that the Primary Filer CIK has a SIC code of 6189 prior to filing an SF-1, SF-1/A, SF-3, SF-3/A, SF-3MEF, ABS-EE, ABS-EE/A, 424H, or 424H/A submission. (To view the SIC code, navigate to the Company Information screen on the EDGAR Filing Website or the EDGAR OnlineForms Management Website.)

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: FORM\_DATA\_VALIDATION**

**MSG:** Providing a value for ABS Sub Asset Class is not permitted if none of the values for ABS Asset Class is “Resecuritization.”

**DESCRIPTION OF ERROR:** You have provided a value for ABS Sub Asset Class, but “Resecuritization” was not provided as a value for ABS Asset Class.

**SOLUTION:** Provide a value for ABS Sub Asset Class only if you supplied “Resecuritization” as an ABS Asset Class value and then resubmit the filing.

**ERR: HTML\_DOCUMENT\_TOO\_BIG**

**MSG:** Document size exceeds the maximum size limit of 25 MB allowed for this submission type.

**DESCRIPTION OF ERROR:** The size of your attached HTML document exceeds the maximum size limit of 25 MB allowed for this submission type.

**SOLUTION:** Split your attachment into multiple smaller attachments (not exceeding 25 MB) and resubmit.

**ERR: ILLEGAL\_LINK\_TO\_PRIVATE\_DOCUMENT**

**MSG:** In (value): contains an illegal link to the private document (value).

**DESCRIPTION OF ERROR:** You have a Private document that has a link from a Public HTML document. All link references from within an HTML document must match the designated File names of the referenced documents. Private documents may not be linked. Any link within an HTML document that does not meet this standard will cause EDGAR to issue this error.

**SOLUTION:** Please name all of your attached documents that are referenced by links within an HTML document. Do not link to Private documents. You must use only SEC-approved File names for your referenced documents.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: ILLEGAL\_MODSEG\_REFERENCE**

**MSG:** In (value): Submission Type (value) does not support the inclusion of a Type 1 (value) reference within an ASCII document. This document references a (value) named (value).

**DESCRIPTION OF ERROR:** Your submission references a module or segment that does not exist, or the module or segment name does not conform.

**SOLUTION:** Verify module or segment on EDGAR. Correct the reference and retransmit the master module or segment.

**WRN: INCONSISTENT\_EXEMPTION\_CHECK**

**MSG:** You have selected Rule 505 and/or Rule 506(b) in Section 6, Federal Exemption(s) and Exclusion(s) Claimed. No more than 35 non-accredited investors are permitted in Rule 505 and Rule 506(b) offerings.

**DESCRIPTION OF ERROR:** You have entered more than 35 non-accredited investors in Item 14. No more than 35 non-accredited investors are permitted in Rule 505 and Rule 506(b) offerings.

**SOLUTION:** Correct the number of non-accredited investors to be less than or equal to 35.

**ERR: INCONSISTENT\_TAG\_VALUE**

**MSG:** The (value) is inconsistent with (value) (value).

**DESCRIPTION OF ERROR:** Either the CIK or the CCC is invalid.

**SOLUTION:** Check your records and correct the inconsistent value.

**ERR: INITIAL\_NOT\_FOUND**

**MSG:** The initial (value) submission for CIK (value) was not found.

**DESCRIPTION OF ERROR:** The correct previous filing was not found.

**SOLUTION:** Submit the correct filing.



**Common Acceptance or Suspense Errors or Warnings:**

**ERR: INSUFFICIENT\_FEE\_FUNDS**

**MSG:** This filing has insufficient fee funds.

**DESCRIPTION OF ERROR:** You sent insufficient fee funds.

**SOLUTION:** Check the amount required. If necessary, send additional funds, or contact Filer Support if your calculations do not agree with ours. Once the problem is fixed, re-submit the filing.

**WRN: INSUFFICIENT\_FEE\_FUNDS**

**MSG:** This filing has insufficient fee funds. No funds have been debited from the specified account.

**DESCRIPTION OF WARNING:** This fee bearing filing does not have the correct funds.

**SOLUTION:** Check the last fee deposit within 24 hours of transmission.

**ERR: INVALID\_ACCOUNT**

**MSG:** This filing has an invalid fee account number.

**DESCRIPTION OF ERROR:** An analyst is suspending this submission from the SEC Workstation due to an invalid account number.

**SOLUTION:** N/A.

**ERR: INVALID\_ASCII\_TAG**

**MSG:** In (value): found an invalid ASCII tag (value).

**DESCRIPTION OF ERROR:** Your submission document contains invalid ASCII characters.

**SOLUTION:** Remove the invalid character, enclose, and retransmit your submission.

### **Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_CHARACTER**

**MSG:**             In (value): found an invalid ASCII code (value).

**DESCRIPTION OF ERROR:** Your submission contains an invalid ASCII character.

**SOLUTION:**     If you receive many messages regarding invalid characters, you may have submitted a word processing document that you did not first convert to ASCII or HTML. In this case, convert the filing to ASCII or HTML and submit the ASCII or HTML version. If you receive such messages after having submitted an ASCII or HTML graphic version of the filing, your word processing software may have made an incomplete translation to ASCII or HTML. You must remove the additional codes individually. The software's "search and replace" feature may help you to locate errors. If you receive only a few such messages, remove the invalid character(s) individually and resubmit the filing. If you cannot "see" the error, it may be a code that cannot be displayed on your PC screen. You may be able to correct the filing by deleting and inserting a space at the location indicated. If you receive only a few such messages and correction of this document would represent an unreasonable burden, call Filer Support to explore whether replacement of the invalid characters with a circumflex (^) destroys the readability of the document.

**ERR:               INVALID\_DIGITAL\_SIGNATURE**

**MSG:**             Submission (value) contains invalid Digital Signature.

**DESCRIPTION OF ERROR:** Submission contains invalid Digital Signature.

**SOLUTION:**     Check to make sure you are using the correct, up-to-date signature file.

**ERR:               INVALID\_EFFECTIVENESS\_DATE**

**MSG:**             Effectiveness Date (value) is out of range. It must fall between (value) and (value), inclusive.

**DESCRIPTION OF ERROR:** The filing is SUSPENDED because the specified Effectiveness Date is out of range. The valid format for this tag value can be one of the following: mm-dd-yyyy, mm/dd/yyyy, mm dd yyyy, dd mmm yy, mmm dd yy.

**Note:**            Two digit year values (yy) may be substituted for the four digit year values (yyyy).

**SOLUTION:**     Correct the filing and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_EXTERNAL\_REFERENCE**

**MSG:**            In (value): improper external reference (value).

**DESCRIPTION OF ERROR:** An invalid external reference was embedded in an HTML document that was attached to your EDGAR filing. You may only reference documents that are also contained within your submission or you may reference a previously submitted filing. (The SEC's Public Website provides the ability to search the historical EDGAR filings for filings of interest). Module and Segment documents cannot contain HTML external (graphic) references. Also, attached documents cannot have duplicate names.

**SOLUTION:**     Remove or correct any external graphic references from the HTML document(s) before submitting your filing to EDGAR.

**WRN:               INVALID\_FDS\_DOCUMENT**

**MSG:**            Financial Data Schedule (value) could not be processed and was excluded from the submission.

**DESCRIPTION OF WARNING:** The EDGAR system no longer accepts EX-27 Financial Data Schedule documents. When received, such a document is removed from the submission.

**SOLUTION:**     Do not attempt to submit EX-27 FDS documents.

**ERR:               INVALID\_FEE\_ACCOUNT\_NUMBER**

**MSG:**            This filing has an invalid fee account number.

**DESCRIPTION OF ERROR:** An analyst is blocking this submission from the SEC Workstation due to an invalid account number.

**SOLUTION:**     N/A.

**ERR:               INVALID\_FEE\_DATA**

**MSG:**            The waiver amount is greater than the fee due.

**DESCRIPTION OF ERROR:** Fee data is incomplete. This error may occur as a result of other errors.

**SOLUTION:**     Correct all errors and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_FEE\_DATA**

**MSG:**             This filing has invalid fee data.

**DESCRIPTION OF ERROR:** An analyst is suspending this submission from the SEC Workstation due to invalid fee data.

**SOLUTION:**      N/A.

**ERR:               INVALID\_FEE\_OFFERING\_DATA**

**MSG:**             This filing has invalid fee offering data.

**DESCRIPTION OF ERROR:** An analyst is suspending this submission from the SEC Workstation due to invalid offering data.

**SOLUTION:**      N/A.

**ERR:               INVALID\_FILE\_NUM\_PREFIX\_BLOCK**

**MSG:**             The File Number (value) provided for CIK (value) does not have a valid prefix of (value).

**DESCRIPTION OF ERROR:** Only a certain set of file number prefixes are valid for the submission. The file number provided for the specified filer does not have one of these valid suffixes.

**SOLUTION:**      Correct the filing and resubmit.

**ERR:               INVALID\_FILE\_NUMBER**

**MSG:**             Reporting file number (value) does not match filing's file number (value).

**DESCRIPTION OF ERROR:** XML submission's file number does not match filer file number in EDGAR.

**SOLUTION:**      Correct file number for filer and resubmit. Contact the Office of Filer Support for more information.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_FILE\_NUMBER**

**MSG:**            The File Number (value) provided for (value) is invalid.

**DESCRIPTION OF ERROR:** Reporting file number is not valid for selected regulatory agency.

**SOLUTION:**    Enter valid file number and select appropriate regulatory agency. Transfer agents file numbers assigned by the SEC must start with a "084" prefix.  
  
FDIC regulated file numbers must start with "085" and the sequence must be between 0 and 4999. BGFRS regulated file numbers must start with "085" and the sequence must be between 5000 and 9999. OCC regulated file numbers must start with "085" and the sequence must be between 10000 and 19999. Contact the Office of Filer Support for more information.

**ERR:               INVALID\_FISCAL\_YEAR\_TAG**

**MSG:**            Fiscal Year is invalid when Item 5.03 not specified.

**DESCRIPTION OF ERROR:** The submission file has a data value for the Fiscal Year field, but does not specify Item 5.03 as one of the Items. To update the Fiscal Year, the filer must specify Item 5.03.

**SOLUTION:**    Correct the filing and resubmit.

**ERR:               INVALID\_FOOTNOTE\_ID**

**MSG:**            Footnote ID of "(value)" in (value) is invalid. Correct format is an "F" followed by an integer from 1 to 99.

**DESCRIPTION OF ERROR:** A provided footnote ID does not conform to the proper format.

**SOLUTION:**    Correct the footnote ID and resubmit.

**ERR:               INVALID\_FOOTNOTE\_REFERENCE**

**MSG:**            The (value) references Footnote (value), which does not exist.

**DESCRIPTION OF ERROR:** An element references a non-existent footnote.

**SOLUTION:**    Repair the footnote discrepancy and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_FORM\_VERSION**

**MSG:**             Submission (value) contains invalid Form Version.

**DESCRIPTION OF ERROR:** The form version provided for the submission type is invalid.

**SOLUTION:**      Correct the form version and resubmit.

**ERR:               INVALID\_HTML\_TAG**

**MSG:**             An invalid HTML tag was found within the HTML document (DOCUMENT\_TYPE): (VALUE).

**DESCRIPTION OF ERROR:** All tags within an HTML document must conform to the HTML 3.2 tag subset that is acceptable by EDGAR. Any tag within an HTML document that does not conform to this standard will cause EDGAR to issue this error.

**SOLUTION:**      Within an HTML document, you must use only the SEC-approved set of HTML 3.2 tags.

**ERR:               INVALID\_NESTED\_TAG**

**MSG:**             In (value): the (value) tag must be nested inside a (value) tag nest.

**DESCRIPTION OF ERROR:** Your submission document contains nested tags that are not structured correctly, i.e., Type 1 Module nested tags.

**SOLUTION:**      Correct the nested tag structure, enclose the document, and retransmit your submission.

**ERR:               INVALID\_OBJECT\_COUNT**

**MSG:**             Invalid number of correctly specified (value) objects. Provided: (value); Minimum Allowed: (value); Maximum Allowed: (value).

**DESCRIPTION OF ERROR:** The number of occurrences for a particular XML element is outside its allowable range. For example, you can have from 1 to 10 <reportingOwner> elements. If you have none or more than 10, you will get this error.

**SOLUTION:**      Repair the discrepancy and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_OFFERING\_AMOUNT**

**MSG:**            Total offering amount of (value) is invalid. Must be greater than zero.

**DESCRIPTION OF ERROR:** The offering amount is invalid.

**SOLUTION:**     Correct the offering data and resubmit.

**ERR:               INVALID\_OFFERING\_DATA**

**MSG:**            This filing has invalid fee offering data.

**DESCRIPTION OF ERROR:** An analyst is suspending this submission from the SEC Workstation due to invalid offering data.

**SOLUTION:**     N/A.

**ERR:               INVALID\_OFFSET\_DATA**

**MSG:**            This filing has invalid fee offset data.

**DESCRIPTION OF ERROR:** To specify an offset, the filer must provide a CIK, File Number, Form Type, and Offset Filing Date. If any of these are missing or invalid, EDGAR cannot query the database for an offset amount. Also, if the query can be made but no offset matches the criteria, EDGAR will generate this error.

**SOLUTION:**     Correct the offset data and resubmit.

### **Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_PERCENTAGE\_TAG**

**MSG:**            The percentages listed for Items 5(d)(i) through 5(d)(vi) must add up to (value) if the value provided in Item 5(a) is (value). [Value for (value) is missing or invalid (value).]

**DESCRIPTION OF ERROR:** The TA-2 or TA-2/A filing was suspended for one of two reasons. The total percentage for Items 5(d)(i) through 5(d)(vi) did not add up to 0% when a value of zero was entered for Item 5(a). Or, the total percentage for Items 5(d)(i) through 5(d)(vi) did not add up to 100% when a value greater than zero was entered for Item 5(a).

**SOLUTION:**     If your response for Item 2(a) is “Some” or “None” and the value for Item 5(a) is:

- equal to zero, then the total percentage for Items 5(d)(i) to 5(d)(vi) must be equal to 0%.
- greater than zero, then the total percentage for Items 5d(i) to 5d(vi) must be equal to 100%.

Correct the error and resubmit the filing.

**ERR:               INVALID\_PDF\_ENCRYPTION**

**MSG:**            A PDF document cannot be encrypted or password protected.

**DESCRIPTION OF ERROR:** A PDF document attached to a submission cannot be encrypted or password protected.

**SOLUTION:**     You must remove the encryption and/or the password protection from attached PDF documents in the submitted filing.

**ERR:               INVALID\_PDF\_TAG**

**MSG:**            In (value): found an invalid PDF tag (value).

**DESCRIPTION OF ERROR:** No PDF tags that support active content, external references, or scripts are allowed in unofficial PDF attachments. EDGAR will remove the unofficial document from the filing before dissemination.

**SOLUTION:**     Remove the non-supported tags and associated content.



**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_PRIOR\_TO\_DATE**

**MSG:**             The date provided on Form (value) is prior to (value).

**DESCRIPTION OF ERROR:** The date provided must be after the filing date of the corresponding filing.

**SOLUTION:**      Update the date field to after the date of the most recent previous filing.

**ERR:               INVALID\_REF\_462B\_PREFIX**

**MSG:**             Ref462B File Number (value) does not have a valid prefix of (value).

**DESCRIPTION OF ERROR:** A provided Reference 462B file number has an invalid prefix.

**SOLUTION:**      Correct the filing and resubmit.

**ERR:               INVALID\_REFERENCE**

**MSG:**             (Value) is an invalid reference. (value)

**DESCRIPTION OF ERROR:** Submission references data in another submission which is invalid.

**SOLUTION:**      Correct the reference and resubmit.

**ERR:               INVALID\_REPORTING\_FILE\_NUMBER**

**MSG:**             The Reporting File Number (value) for CIK (value) does not have a valid prefix of (value).

**DESCRIPTION OF ERROR:** The filing is being BLOCKED because the assignment of file numbers depends on the filer having a Reporting File Number with an appropriate prefix.

**SOLUTION:**      Contact us if you require additional information needed to resolve this problem.

**ERR:               INVALID\_SERIAL\_CO\_NAME\_TAG**

**MSG:**             Serial Company Name is invalid when Serial Flag not set.

**DESCRIPTION OF ERROR:** The submission file has a data value for the Serial Company Name field, but not for the Serial Flag. To create a serial company, the filer must provide both the Serial Company Name and the Serial Flag.

**SOLUTION:**      Correct the filing and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

<b>ERR:</b>	<b>INVALID_SUBJ_COMP_FILE_NUMBER</b>
<b>MSG:</b>	The provided File Number (value) for Subject Company (value) does not match the File Number (value) of the company's latest S-4 filing.
<b>DESCRIPTION OF ERROR:</b>	The provided File Number (value) for Subject Company (value) does not match the File Number (value) of the company's latest S-4 filing.
<b>SOLUTION:</b>	Correct the filing and resubmit.
<b>ERR:</b>	<b>INVALID_SUBMISSION</b>
<b>MSG:</b>	Cannot find corresponding electronic (value) filing.
<b>DESCRIPTION OF ERROR:</b>	Transfer Agent file number for engaged service company or transfer agent engaging registrant as a service company not found.
<b>SOLUTION:</b>	All Transfer Agent file numbers for engaged service company or Transfer Agent engaging registrant as a service company must exist in the EDGAR system. Correct file number or contact the Office of Filer Support for more information.
<b>ERR:</b>	<b>INVALID_SUBMISSION</b>
<b>MSG:</b>	The prefix and base file number must match for all issuers on the submission.
<b>DESCRIPTION OF ERROR:</b>	You have provided a prefix and/or base file number that does not match with the prefix and file number provided for the primary issuer or a co-issuer.
<b>SOLUTION:</b>	Except for “New” co-issuers, verify that you provided the same prefix and base file number for the primary issuer and all co-issuer file numbers on the submission. (The file number prefix may contain 1-3 digits, the sequence or base may contain 1-8 digits, and the optional suffix may contain 1-4 characters.) Correct the submission file and resubmit.
<b>ERR:</b>	<b>INVALID_SUBMISSION</b>
<b>MSG:</b>	Submission form type (value) may not be submitted as an accepted base filing does not exist for the entity.
<b>DESCRIPTION OF ERROR:</b>	You submitted a 1-K/A, 1-SA/A, 1-U/A, or 1-Z/A filing, but a corresponding base submission does not exist for the entity.
<b>SOLUTION:</b>	When submitting a 1-K/A, 1-SA/A, 1-U/A, or 1-Z/A filing, ensure that a base submission exists for the entity. (For example, the base submission for submission form type 1-Z/A is 1-Z.)

### **Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_SUBMISSION**

**MSG:**            Submission form type (value) may not be submitted as a qualified (value) filing does not exist for the entity.

**DESCRIPTION OF ERROR:** You submitted a 253G1, 253G2, 253G3, 253G4 or 1-Z filing, but a disseminated Notice of Qualification and/or an accepted 1-A, 1-A/A, or 1-A POS submission does not exist for the primary registrant CIK.

**SOLUTION:**     When submitting a 253G1, 253G2, 253G3, 253G4 or 1-Z, ensure that a disseminated Notice of Qualification and/or an accepted 1-A, 1-A/A, or 1-A POS submission exists for the primary registrant CIK.

**ERR:               INVALID\_SUBMISSION**

**MSG:**            Submission form type (value) may not be submitted as a qualified Tier 2 (value) filing does not exist for the entity.

**DESCRIPTION OF ERROR:** You submitted a 1-K, 1-SA, or 1-U filing, but a disseminated Notice of Qualification and an accepted 1-A, 1-A/A, or 1-A POS submission where Tier 2 has been selected in Item 4 does not exist for the primary registrant CIK.

**SOLUTION:**     When submitting a 1-K, 1-SA, or 1-U filing, ensure that a disseminated Notice of Qualification and an accepted 1-A, 1-A/A, or 1-A POS submission where Tier 2 has been selected in Item 4 exists for the primary registrant CIK.

**ERR:               INVALID\_SUBMISSION**

**MSG:**            This company is subject to an outstanding 12J order. An exchange act report is not allowed to be filed.

**DESCRIPTION OF ERROR:** The company's security registration has been revoked. Submission of the following form types and their variants will be prevented in EDGAR if the company status is "Revoked": 10-K, 10-D, 10-Q, 11-K, 20-F, 40-F, ARS, 25, 25-NSE, RW, AW, 13F, POS, 8-K, and 6-K.

**SOLUTION:**     Contact the Office of Filer Support for more information.

**ERR:               INVALID\_SUBMISSION\_TYPE**

**MSG:**            Receipt Server does not process XML submission of type: (value).

**DESCRIPTION OF ERROR:** This error is generated for an unrecognized form type.

**SOLUTION:**     Check the form type you submitted to ensure it was correct.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_TAG**  
**MSG:**             (Value) tag is not valid for confirming copy submissions.  
**DESCRIPTION OF ERROR:** The submission file has a data value in a field (XML tag) that is not valid for confirming copy submissions.  
**SOLUTION:**       Delete the field that is not valid for a confirming copy submission and resubmit.

**ERR:               INVALID\_TAG**  
**MSG:**             (Value) must be specified when (value).  
**DESCRIPTION OF ERROR:** (Value) must be specified when the indicated condition is present.  
**SOLUTION:**       Correct the submission file and resubmit.

**ERR:               INVALID\_TAG**  
**MSG:**             (Value) is invalid when (value) not specified.  
**DESCRIPTION OF ERROR:** The submission is invalid due to the filer not specifying required information.  
**SOLUTION:**       The filer must correct the issue by providing the valid value and resubmit the submission.

**ERR:               INVALID\_TAG\_WHEN\_ARGUMENT**  
**MSG:**             Investment Company Type [ICT] (value) for Target CIK (value) is invalid because it does not match the Filer Investment Company Type on the Main Page.  
**DESCRIPTION OF ERROR:** Target CIK matches the Filer CIK but the ICT for Target CIK does not match the ICT for Filer CIK.  
**SOLUTION:**       Correct the ICT for Target CIK and perform submission validation again.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: INVALID\_TAG\_WHEN\_ARGUMENT**  
**MSG:** Investment Company Type [ICT] (value) for Acquiring CIK (value) is invalid because it does not match the Filer Investment Company Type on the Main Page.  
**DESCRIPTION OF ERROR:** Acquiring CIK matches the Filer CIK but the ICT for Acquiring CIK does not match the ICT for Filer CIK.  
**SOLUTION:** Correct the ICT for Acquiring CIK and perform submission validation again.

**ERR: INVALID\_TAG\_WHEN\_ARGUMENT**  
**MSG:** Investment Company Type [ICT] (value) for Target CIK (value) is invalid because it does not match the Subject-Company Investment Company Type on the Main Page.  
**DESCRIPTION OF ERROR:** Target CIK matches the Subject-Company but the ICT for Target CIK does not match the ICT for the Subject-Company.  
**SOLUTION:** Correct the ICT for Target CIK and perform submission validation again.

**ERR: INVALID\_TAG\_WHEN\_ARGUMENT**  
**MSG:** Investment Company Type [ICT] (value) for Acquiring CIK (value) is invalid because it does not match the Subject-Company Investment Company Type on the Main Page.  
**DESCRIPTION OF ERROR:** Acquiring CIK matches the Subject-Company but the ICT for Acquiring CIK does not match the ICT for the Subject-Company.  
**SOLUTION:** Correct the ICT for Acquiring CIK and perform submission validation again.

**ERR: INVALID\_TAG\_WHEN\_SPECIFIED**  
**MSG:** (Value) is invalid when (value) is specified.  
**DESCRIPTION OF ERROR:** The submission file contains a (value/tag) that is invalid when the indicated (value/tag) is specified.  
**SOLUTION:** Correct the submission file and resubmit.

### **Common Acceptance or Suspense Errors or Warnings:**

**ERR:               INVALID\_TAG\_WHEN\_SPECIFIED**

**MSG:**           (Value) is invalid when (value) is specified.

**DESCRIPTION OF ERROR:** XML submission contained non-blank tag (value) despite condition in (value) not met.

**SOLUTION:**    Conditional sections in EDGARLite forms can only contain data if those sections meet the dynamic conditions set within each form. For example, if a field must be provided only when the previous answer was “Yes” then no data can be provided when the answer is “No”. Contact the Office of Filer Support for more information.

**ERR:               INVALID\_UNOFFICIAL\_PDF**

**MSG:**           An unofficial PDF document (value) must follow an official ASCII or HTML version associated with an official document.

**DESCRIPTION OF ERROR:** A PDF document attached to a submission is considered unofficial and may only be included as a supplemental, duplicate attachment of another document within the filing. An official ASCII or HTML version of the document must precede the PDF version within the filing. A PDF document cannot be submitted without an official ASCII or HTML version accompanying it.

**SOLUTION:**    You must include an official ASCII version of the document in the submitted filing and attach it before the unofficial PDF version.

**ERR:               ITEM\_INVALID**

**MSG:**           (value) submission made with Item (value) is invalid.

**DESCRIPTION OF ERROR:** Your submission has been made using an Item that is not valid with that submission type.

**SOLUTION:**    Remove the Item from the submission.

**ERR:               ITEM\_NOT\_EFFECTIVE**

**MSG:**           Item (value) is not yet effective.

**DESCRIPTION OF ERROR:** Your submission has been made using an Item that is yet not effective.

**SOLUTION:**    Remove the Item from the submission or resubmit the submission after the Item becomes effective.

### **Common Acceptance or Suspense Errors or Warnings:**

**WRN: LATE\_SUBMISSION**

**MSG:** EDGAR did not receive the Submission (value) on-time. Accordingly, the extension of time allowed by Rule 12b-25 is not available. The Submission (value) has been accepted but re-classified as (value).

**DESCRIPTION OF WARNING:** The filing is of type NT 15D2, NT 10-K, NT 10-Q, NT 10-D, NT 11-K, NT 20-F, NT NSAR, or NT-NCSR. You must file each of these filing types within a certain time period based on an associated registration statement's effectiveness date, fiscal year end, quarter end, or reporting period. If you file late, the filing type will be re-classified as NTN15D2, NTN 10K, NTN 10Q, NTN 10D, NTN 11K, NTN 20F, NTFNSAR, or NTFNCSR as appropriate.

**SOLUTION:** No action is required.

**ERR: MISSING\_FILE\_NUMBER**

**MSG:** No File Number provided for CIK (value).

**DESCRIPTION OF ERROR:** A mandatory File Number value was not provided.

**SOLUTION:** Correct the filing and resubmit.

**ERR: MISSING\_REQUIRED\_FEE\_DATA**

**MSG:** This filing has missing required fee data.

**DESCRIPTION OF ERROR:** Data on which the fee is calculated is incomplete.

**SOLUTION:** Verify that all required information is present. This error message usually occurs with other error messages. Correct all errors and resubmit.

**ERR: MISSING\_REQUIRED\_OFFERING\_DATA**

**MSG:** This filing has missing required offering data.

**DESCRIPTION OF ERROR:** The offering data is incomplete.

**SOLUTION:** Verify that all required offering information is present. This error message usually occurs with other error messages. Correct all errors and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               MODULE\_CCC\_INVALID**  
**MSG:               (Value) is inconsistent with (value) (value).**  
**DESCRIPTION OF ERROR:** The referenced module has an invalid CIK/CCC combination.  
**SOLUTION:** Correct the CIK/CCC combination for the module reference and retransmit the submission.

**ERR:               MODULE\_CCC\_INVALID**  
**MSG:               In (value): reference to module (value) with CIK of (value) has an invalid CCC value.**  
**DESCRIPTION OF ERROR:** A document contains a Type 1 module reference with an invalid CIK/CCC combination.  
**SOLUTION:** Correct the CIK/CCC combination for the module reference in the attached document and retransmit the submission.

**ERR:               MODULE\_CIK\_INVALID**  
**MSG:               (Value) value is inconsistent with (value) (value).**  
**DESCRIPTION OF ERROR:** The referenced module has an invalid CIK.  
**SOLUTION:** Correct the CIK for the module reference and retransmit your submission.

**ERR:               MODULE\_CIK\_INVALID**  
**MSG:               In (value): reference to module (value) has an invalid CIK of (value).**  
**DESCRIPTION OF ERROR:** A document contains a Type 1 module reference with an invalid CIK.  
**SOLUTION:** Correct the CIK for the module reference in the attached document and retransmit the submission.



**Common Acceptance or Suspense Errors or Warnings:**

**ERR:               MODULE\_DIR\_LIMIT\_EXCEEDED**

**MSG:**            Adding (value) modules totaling (value) bytes to the (value) modules totaling (value) bytes that already exist for CIK (value) would exceed directory limit of (value) bytes per CIK.

**DESCRIPTION OF ERROR:**   The size of your module exceeds the amount of storage you are allowed to store in EDGAR, 1 MB.

**SOLUTION:**       Log in to the Filing website, remove some of your old modules, and retransmit your new modules.

**ERR:               MODULE\_DOCUMENT\_TOO\_BIG**

**MSG:**            Module (value) is (value) bytes, which exceeds the module document size limit of (value) bytes.

**DESCRIPTION OF ERROR:**   The size of your module exceeds the amount of storage you are allowed to store in EDGAR, 1 MB.

**SOLUTION:**       Edit the module document so that its size is less than 1 MB and retransmit your new module.

**ERR:               MODULE\_NOT\_FOUND**

**MSG:**            Referenced module (value) does not exist for CIK (value).

**DESCRIPTION OF ERROR:**   The referenced module is not in the database.

**SOLUTION:**       Verify that you entered the reference exactly as it was named when it was submitted. Either correct the module name or resubmit the module.

**ERR:               MODULE\_NOT\_FOUND**

**MSG:**            In (value): referenced module (value) does not exist for CIK (value).

**DESCRIPTION OF ERROR:**   The referenced module is not owned by the referenced CIK.

**SOLUTION:**       Correct the module and retransmit the module and your submission.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: MODULE\_REF\_DOC\_TYPE\_ERROR**  
**MSG:** Module (value), which is really (value), is of the same type (value) as the submission but is not a PDF document.  
**DESCRIPTION OF ERROR:** A module reference, which is made via the module's nickname, is actually to a non-PDF file that is of the same type as the submission. That is, an attempt was made to use a module as the submission's primary document. EDGAR does not support this capability.  
**SOLUTION:** Correct the module document and/or the submission and resubmit.

**ERR: MODULE\_REFERENCE\_ERROR**  
**MSG:** In (value): illegal reference to module (value). This is really a reference to the file (value), which is not a Type 1 ASCII module.  
**DESCRIPTION OF ERROR:** The referenced module is not a Type 1 ASCII module.  
**SOLUTION:** Create and retransmit the Type 1 module and your submission.

**ERR: MODULE\_REFERENCE\_ERROR**  
**MSG:** In (value): a MODULE reference is improperly specified. (value)  
**DESCRIPTION OF ERROR:** Your submission document contains an improper Type 1 module reference.  
**SOLUTION:** Correct the module reference, enclose the document, and retransmit your submission.

**ERR: MODULE\_REFERENCE\_TYPE\_ERROR**  
**MSG:** Type (value) module (value) is invalid in context. Type (value) is permissible.  
**DESCRIPTION OF ERROR:** A module reference was encountered in the wrong context. Modules are of two types: 1. Type 1 consists of a partial document. 2. Type 2 consists of one whole document. Type 1 modules must be referenced only from within the body portion of a document. Type 2 modules must be referenced on the Module/Segment List Page.  
**SOLUTION:** Check the type of module being referenced and the location of the reference. If necessary, correct the reference location.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: MULTIPLE\_HTML\_TAG\_NESTS**

**MSG:** In (value): a single HTML document may not contain multiple <HTML> tags.

**DESCRIPTION OF ERROR:** Your submission document contains more than one <HTML> </HTML> tag combination.

**SOLUTION:** Remove the additional HTML tags, enclose the document, and retransmit your submission.

**ERR: NATIONAL\_EXCHANGE\_CIK**

**MSG:** Filed by CIK <CIK> is not a National Exchange. This entity is invalid for submission type <25-NSE / 25-NSE/A>.

**DESCRIPTION OF ERROR:** This error appears for a Form 25-NSE electronic submission if the filed by CIK is not one of the national exchange CIKs.

**SOLUTION:** Use the correct filed by CIK and resubmit.

**ERR: NATIONAL\_EXCHANGE\_CIK**

**MSG:** Registrant CIK <CIK> is a National Exchange. This entity is invalid for submission type <25 / 25/A>.

**DESCRIPTION OF ERROR:** This error appears for a Form 25 electronic submission if one of the primary registrant or co-registrant CIKs are one of the national exchange CIKs.

**SOLUTION:** Use the correct registrant CIK and resubmit.

**ERR: NESTED\_TABLES\_NOT\_ALLOWED**

**MSG:** In (value): nested tables are not allowed.

**DESCRIPTION OF ERROR:** Your HTML submission document contains a nested table.

**SOLUTION:** Correct the HTML submission document, enclose the document, and retransmit your submission.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: NEW\_COMPANY\_NAME**

**MSG:** Filer (value) attempted to change the company name to (value).

**DESCRIPTION OF ERROR:** This message is associated with our processing of the filing and we will have to intervene to ensure proper resolution.

**SOLUTION:** This message indicates a need for us to take action to address the name change. It is included as a message back to the filer that the name change was not performed because other errors have been found.

**ERR: NO\_ACCEPTED\_INITIAL\_FILING\_EXISTS**

**MSG:** Initial filing of CIK (value) not present for filing period.

**DESCRIPTION OF ERROR:** Initial filing of [CIK] not present for filing period

**SOLUTION:** Company must file 13F-NT or 13F-HR to file 13F-NT/A or 13F-HR/A for any period end date. Contact the Office of Filer Support for more information

**ERR: NO\_FILE\_NUM\_WITH\_CORRECT\_PREFIX**

**MSG:** CIK (value) has no previous file number with a prefix of (value).

**DESCRIPTION OF ERROR:** The filing is being BLOCKED because the assignment of a file number to the filing depends on the existence of a previous filing with a file number having the specified prefix for the specified filer.

**SOLUTION:** Correct the filing and resubmit.

**ERR: NO\_REPORTING\_FILE\_NUMBER**

**MSG:** CIK (value) does not have a Reporting File Number, so a file number cannot be assigned to the filing.

**DESCRIPTION OF ERROR:** The specified filer does not yet have a Reporting File Number.

**SOLUTION:** Correct the filing and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: NO\_REPORTING\_OWNER\_RELATIONSHIP**  
**MSG:** Reporting Owner (value) must have at least one Relationship value specified.  
**DESCRIPTION OF ERROR:** A Reporting Owner must have at least one Relationship (Director, Officer, 10 percent Owner, or Other) specified.  
**SOLUTION:** Specify at least one relationship for the Reporting Owner and resubmit.

**ERR: NO\_VALID\_DOCUMENT**  
**MSG:** (Value) submission does not include a valid document specification.  
**DESCRIPTION OF ERROR:** Your submission is missing a valid document.  
**SOLUTION:** Check submission document's validity and retransmit.

**ERR: NO\_VALID\_PRIMARY\_DOCUMENT**  
**MSG:** Submission does not have a valid primary document.  
**DESCRIPTION OF ERROR:** The primary submission document is not valid.  
**SOLUTION:** Correct the submission document and retransmit your submission.

**ERR: NONCONFORMING\_XML\_FILE**  
**MSG:** Receipt Server encountered a nonconforming XML submission file. The XML Parser treats this as a FATAL error. The submission cannot be processed.  
**DESCRIPTION OF ERROR:** The XML submission file contains an error that prevents the XML parser from completing.  
**SOLUTION:** Fix the submission file and resubmit.

**ERR: NONCONFORMING\_XML\_FILE**  
**MSG:** Receipt Server encountered a nonconforming XML primary document: (value). The XML Parser treats this as a FATAL error. Processing halted at this point.  
**DESCRIPTION OF ERROR:** The XML primary document contains an error that prevents the XML parser from completing.  
**SOLUTION:** Fix the primary document and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:** **NOT\_FOUND\_REF\_FILE\_NUMBER**  
**MSG:** Reference file number (value) is not found in EDGAR.  
**DESCRIPTION OF ERROR:** XML submission contains file number reference to another transfer agent starting with “084” that does not exist in EDGAR.  
**SOLUTION:** Correct referenced SEC file number and resubmit. Contact the Office of Filer Support for more information.

**ERR:** **NOT\_WORLD\_BANK\_CIK**  
**MSG:** CIK (value) is not a World Bank CIK.  
**DESCRIPTION OF ERROR:** Only the World Bank may submit this submission type. We maintain the specific list of CIKs that are valid for this submission type. Any CIKs that are not on the list may not submit these submission types.  
**SOLUTION:** If the CIK you supplied is incorrect, correct it. Otherwise, do not file this submission type. Contact us for additional information.

**ERR:** **NSAR\_ERROR\_CHECK**  
**MSG:** In (value): (value).  
**DESCRIPTION OF ERROR:** This generic error is used to report a number of errors in the content of an N-SAR document.  
**SOLUTION:** Repair the discrepancy and resubmit.

**ERR:** **PREVIOUSLY\_ACCEPTED\_FILING\_EXISTS**  
**MSG:** Already have a previously accepted (value) filing for CIK (value).  
**DESCRIPTION OF ERROR:** A filer of a 18-12B, 20FR12B, 40FR12B, 8-A12B, 8-K12B submission has already had a 40-8F variant submission accepted by EDGAR. This submission is blocked for OFIS review.  
**SOLUTION:** OFIS will review this BLOCK situation to resolve the issue.

**ERR:** **RECENT\_SUBMISSION\_INVALID**  
**MSG:** The most recent (value) variant submission found for CIK (value) is (value).  
**DESCRIPTION OF ERROR:** The most recent variant submission does not allow certain variant submissions to be submitted.  
**SOLUTION:** Submit the correct variant filing.

### **Common Acceptance or Suspense Errors or Warnings:**

**ERR:                REGULATED\_ENTITY\_CIK**

**MSG:**            (value) CIK (value) belongs to a Regulated Entity. This entity cannot file electronically.

**DESCRIPTION OF ERROR:** For an electronic submission, the primary filer or a co-registrant is a Regulated Entity. This is not permitted.

**SOLUTION:**     Resubmit the electronic submission with CIKs that do not belong to Regulated Entities.

**ERR:**            **RELATED\_SUBMISSION\_SUSPENDED**

**MSG:**            Related submission (value) suspended.

**DESCRIPTION OF ERROR:** This error appears for an 8-K electronic submission with Item Submission Type specified. On the 8-K submission, the 8-K is acceptable, but the associated Item submission is suspended. For the Item submission, the Item submission is acceptable, but the 8-K is suspended.

**SOLUTION:**     Correct the problem that caused the related submission to suspend. Resubmit the electronic 8-K submission with the Item Submission Type specification.

**ERR or WRN:**   **REQUIRED\_TAG\_MISSING**

**MSG:**            Required (value) tag is missing.

**DESCRIPTION OF ERROR OR WARNING:** The indicated tag was not found, but is required for acceptance.

**SOLUTION:**     Add the required tag.

**ERR:**            **SEGMENT\_EXPIRED\_ERROR**

**MSG:**            Referenced segment (value) is expired for CIK (value).

**DESCRIPTION OF ERROR:** You must reference a segment within six days after you submit it. If you attempt to reference the segment after six (6) days have elapsed, EDGAR will issue this error.

**SOLUTION:**     Re-submit the segment and the filing, or remove the segment reference and re-submit the filing.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:                SEGMENT\_EXPIRED\_ERROR**

**MSG:**             In (value): referenced segment (value) for CIK (value) is expired.

**DESCRIPTION OF ERROR:** The referenced segment does not exist because it has been more than six (6) business days since you transmitted it.

**SOLUTION:**      Retransmit the segment and your submission.

**ERR:                SEGMENT\_NOT\_FOUND**

**MSG:**             Referenced segment (value) does not exist for CIK (value).

**DESCRIPTION OF ERROR:** The filing contains a reference to a segment that does not presently exist in EDGAR for the referencing CIK.

**SOLUTION:**      Check the name of the segment in reference for accuracy. Correct if necessary, or submit the missing segment and re-submit the filing.

**ERR:                SEGMENT\_NOT\_FOUND**

**MSG:**             In (value): referenced segment (value) does not exist for CIK (value).

**DESCRIPTION OF ERROR:** The referenced segment is not owned by the referenced CIK.

**SOLUTION:**      Correct the segment and retransmit the segment and your submission.

**ERR:                SEGMENT\_REF\_DOC\_TYPE\_ERROR**

**MSG:**             Segment (value), which is really (value), is of the same type (value) as the submission but is not a PDF document.

**DESCRIPTION OF ERROR:** A segment reference, which is made via the segment's nickname, is actually to a non-PDF file that is of the same type as the submission. That is, an attempt was made to use a segment as the submission's primary document. EDGAR does not support this capability.

**SOLUTION:**      Correct the segment document and/or the submission and resubmit.



**Common Acceptance or Suspense Errors or Warnings:**

**ERR:                SEGMENT\_REFERENCE\_ERROR**

**MSG:**            In (value): illegal reference to segment (value). This is really a reference to the file (value), which is not a Type 1 ASCII segment.

**DESCRIPTION OF ERROR:**    The referenced segment is not a Type 1 ASCII segment.

**SOLUTION:**        Create and retransmit the Type 1 segment and your submission.

**ERR:                SEGMENT\_REFERENCE\_ERROR**

**MSG:**            In (value): a SEGMENT reference is improperly specified. (value)

**DESCRIPTION OF ERROR:**    Your submission document contains an improper Type 1 segment reference.

**SOLUTION:**        Correct the segment reference, enclose the document, and retransmit your submission.

**ERR:                SEGMENT\_REFERENCE\_TYPE\_ERROR**

**MSG:**            Type (value) segment (value) is invalid in context. Type (value) is permissible.

**DESCRIPTION OF ERROR:**    A segment reference was encountered in the wrong context. Segments are of two types: 1. Type 1 consists of a partial document. 2. Type 2 consists of one whole document. You must reference Type 1 segments only from within the body portion of a document. You must reference Type 2 segments on the Module/Segment List Page.

**SOLUTION:**        Check the type of segment being referenced and the location of the reference. If necessary, correct the reference location.

**ERR:                SEGMENT\_USED\_ERROR**

**MSG:**            In (value): referenced segment (value) for CIK (value) has already been used.

**DESCRIPTION OF ERROR:**    You have referenced a segment twice.

**SOLUTION:**        Correct the segment reference and retransmit your submission.

### **Common Acceptance or Suspense Errors or Warnings:**

**ERR:                SEGMENT\_USED\_ERROR**

**MSG:**                Referenced segment (value) previously used by CIK (value).

**DESCRIPTION OF ERROR:**    The filing contains a reference to a segment that has already been used by the referencing CIK. A segment may only be used once, even within a single filing. Used segments are deleted from EDGAR.

**SOLUTION:**            Check the name of the referenced segment for accuracy. Correct if necessary and re-submit. If the segment name is correct in the reference but the segment was submitted and refused because of the duplicate name, either wait until the next day to re-submit the segment and filing, or change the name of the segment and submit the segment and the filing with the reference name changed as well.

**ERR:                SERIAL\_CO\_NAME\_NOT\_CONFORMED**

**MSG:**                Serial Company Name (value) is not conformed.

**DESCRIPTION OF ERROR:**    Serial Company Name does not meet the conformance standards listed in Appendix C of the Filer Manual.

**SOLUTION:**            Conform the Serial Company Name and resubmit.

**ERR:                SM\_BUSINESS\_ERROR\_CHECK**

**MSG:**                Submission indicates that the company with CIK (value) is both a Smaller Reporting Company and a Registered Investment Company/BDC (Reporting file number (value)). Cannot be both a Smaller Reporting Company and a Registered Investment Company/BDC. Resubmit the electronic submission and choose either a Smaller Reporting Company or a Registered Investment Company/BDC.

**DESCRIPTION OF ERROR:**    Submission indicates that the company is both a Smaller Reporting Company and a Registered Investment Company/BDC.

**SOLUTION:**            Resubmit the electronic submission and choose either a Smaller Reporting Company or a Registered Investment Company/BDC.

**ERR:                SUBMISSION\_SUSPEND**

**MSG:**                The submission was suspended for the following reason: (value).

**DESCRIPTION OF ERROR:**    Value is the suspend reason selected for suspended submission.

**SOLUTION:**            Contact the Office of Filer Support for more information.

### **Common Acceptance or Suspense Errors or Warnings:**

**ERR or WRN: TAG\_VALUE\_MISSING\_OR\_INVALID**

**MSG:** Value for (value) is missing or invalid (value).

**DESCRIPTION OF ERROR OR WARNING:** The value for the (value) specified is incorrect or missing. Common occurrences of this error include incorrect coding or omitting the value for the <TYPE>, <CIK>, <FILE-NUMBER>, <PERIOD>, or <ACT> tags when these tags are required for the filing. This error will appear as a warning when the value following an optional tag is missing or invalid or when the value following a tag within a document is missing or invalid.

**SOLUTION:** Insert or correct the tag value. You must re-submit the corrected filing in its entirety.

**ERR: TAG\_VALUE\_MISSING\_OR\_INVALID**

**MSG:** Value for (value) is missing or invalid (value).

**DESCRIPTION OF ERROR:** XML submission contained blank or invalid tag (value).

**SOLUTION:** Enter a valid value for the required field. (Field may be conditionally required based on a previous answer.) Contact the Office of Filer Support for more information.

**ERR: TEXT\_EXCEEDS\_132\_CHARACTERS**

**MSG:** In (value): a text line exceeds 132 characters.

**DESCRIPTION OF ERROR:** Your submission document contains a table wider than 132 characters.

**SOLUTION:** Reduce the width of the table, enclose, and retransmit your submission.

**ERR: TEXT\_EXCEEDS\_80\_CHARACTERS**

**MSG:** In (value): a text line exceeds 80 characters.

**DESCRIPTION OF ERROR:** Your submission document contains text that is wider than 80 characters.

**SOLUTION:** Reduce the width of your document, enclose, and retransmit your submission.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR:                **TOO FEW S AND/OR C\_TAGS****

**MSG:**                In (value): a TABLE section has less than two <S> and/or <C> tags.

**DESCRIPTION OF ERROR:** Your HTML submission document has a table that is incorrectly designed.

**SOLUTION:**        Correct the table structure, enclose the document, and retransmit your submission.

**ERR:                **TOO\_MANY\_DOCUMENTS****

**MSG:**                (Value) submission has (value) (value) documents exceeding the allowable limit of (value).

**DESCRIPTION OF ERROR:** Submission contains too many documents of a particular type.

**SOLUTION:**        Remove the extra documents from the submission and resubmit.

**ERR:                **TOO\_MANY\_ITEMS****

**MSG:**                (Value) submission has (value) items, exceeding the allowable limit of (value).

**DESCRIPTION OF ERROR:** A submission of the specified type contains too many “item” references.

**SOLUTION:**        Remove the excess “items” and resubmit.

**ERR:                **TOO\_MANY\_MODULES****

**MSG:**                Module (value) cannot be accepted because (value) modules for CIK (value) already exist. Prior to re-submitting module (value) delete at least one of the following (value) modules (value).

**DESCRIPTION OF ERROR:** The number of modules already submitted by the filer, when combined with the number of new modules coming in with this submission, exceeds the current maximum of ten modules per CIK.

**SOLUTION:**        Delete existing modules or remove modules from the incoming submission to get the total number below ten.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: TOO\_MANY\_SERIAL\_CO\_NAMES**

**MSG:** (Value) submission has (value) Serial Company Names, exceeding the allowable limit of (value).

**DESCRIPTION OF ERROR:** A submission of the specified type contains too many “Serial Company Name” references.

**SOLUTION:** Remove the excess “Serial Company Names” and resubmit.

**ERR: TRAINING\_CIK**

**MSG:** Value for (value) is assigned to Training Agent (value).

**DESCRIPTION OF ERROR:** The submission was designated as live but one of the registrants is a Training Agent.

**SOLUTION:** Change the submission to test or remove the Training Agent as a registrant and then resubmit.

**ERR: UNRECOGNIZED\_XML\_FILE**

**MSG:** Receipt Server could not determine submission type of XML file: (value).

**DESCRIPTION OF ERROR:** Submission type element could not be located in the XML file.

**SOLUTION:** Fix the file and resubmit. This is most likely the case of a non-XML file being named with an '**.xml**' extension.

**ERR: UNREFERENCED\_FOOTNOTE**

**MSG:** Footnote (value) is never referenced.

**DESCRIPTION OF ERROR:** An XML document contains a field that references a footnote that is not included in the document.

**SOLUTION:** Repair the footnote discrepancy and resubmit.

**Common Acceptance or Suspense Errors or Warnings:**

**ERR: UNREFERENCED\_GRAPHIC\_DOCUMENT**

**MSG:** In (value): this graphic document must be referenced by an HTML <IMG> link.

**DESCRIPTION OF ERROR:** A graphics (.jpg or .gif) document included in the submission as either a document or a referenced module or segment must be referenced via an HTML link.

**SOLUTION:** Either reference the graphic document via an HTML link or remove the graphics document from the submission and resubmit.

**ERR: UNRESOLVED\_HTML\_LINK**

**MSG:** In (value): contains an unresolved link to (value).

**DESCRIPTION OF ERROR:** All link references from within an HTML document must match the designated File names of the referenced documents. Any link within an HTML document that does not meet this standard will cause EDGAR to issue this error.

**SOLUTION:** Please name all of your attached documents that are referenced by links within an HTML document. You must use only SEC-approved File names for your referenced documents.

**WRN: UNSUPPORTED\_PDF**

**MSG:** Online submission of type (value) does not allow the inclusion of a PDF document. The document (value) was removed from the submission.

**DESCRIPTION OF WARNING:** The Online submission types do not allow the inclusion of PDF documents.

**SOLUTION:** Do not include PDF documents in future submissions of Online types.

**ERR: XML\_SCHEMA\_VIOLATION**

**MSG:** File contains an XML Schema Violation: (value).

**DESCRIPTION OF ERROR:** The XML submission file or primary document does not conform to the applicable XML SCHEMA definition.

**SOLUTION:** Correct the SCHEMA violation and resubmit.

## APPENDIX B. FREQUENTLY ASKED QUESTIONS

The Filer Support Branch in your subject matter division helps filers with general filing and technical information or assistance. You can reach Filer Support Staff during the hours of 9:00 A.M. to 5:30 P.M. on business days. The phone number is (202) 551-8900. Many of the questions that Filer Support staff answer daily involve similar issues. We have summarized the most frequently asked questions and their answers in this section. Please review this section before calling Filer Support. Filer Support voicemail will be available during off hours.

Questions	Answers
How do I reach the EDGAR Filing Website?	You can reach this site by using the EDGAR Filing Website URL, which is <a href="https://www.edgarfiling.sec.gov">https://www.edgarfiling.sec.gov</a> . Please bookmark this site the next time you visit it.
How do I reach the EDGAR Filer Management Website?	You can reach this site by using the EDGAR Filer Management Website URL, which is <a href="https://www.filermanagement.edgarfiling.sec.gov">https://www.filermanagement.edgarfiling.sec.gov</a> . Please bookmark this site the next time you visit it.
Which web browser shall I use for EDGARLink Online?	For EDGARLink Online, we recommend using Microsoft Internet Explorer 8.0. The application also works well with Firefox 24.x.
Which web browser shall I use for other EDGAR websites?	For other EDGAR websites, we recommend that you use Microsoft Internet Explorer 8.0. The EDGAR sites also work well with Firefox 24.x.
Can I use web browsers such as Safari and Chrome to access EDGAR websites?	Browsers such as Safari and Chrome do not perform consistently with EDGAR and so we do not recommend the use of these browsers.
Why may filing agents have more than one CIK?	Filing agents may have several CIKs for accounting and management purposes. For example, a filing agent may use a different CIK for each operating office, each industry group, or for certain categories of filers on whose behalf they make an SEC filing(s). However, the filing agent must use a separate and distinct CIK for any filing(s) they make on their own behalf.
What happens if I submit a filing by mistake?	This could be a very serious problem if the filing does not contain errors that would cause EDGAR to suspend the filing. Once EDGAR accepts a public filing, it is immediately disseminated. We cannot intercept a filing after its acceptance and prevent its dissemination, nor can we retrieve the filing.

Questions	Answers
How quickly can I determine whether my filing was accepted?	The quickest way for you to find out if your filing was accepted or suspended is to use the EDGAR Filing Website. You can also read the messages EDGAR will send to your Internet e-mail address.
How do I use digital signatures?	<p>Digital signatures increase the privacy protection of information transmitted over the Internet.</p> <p><b>Note:</b> EDGARLink Online does not currently support Digital Signatures. This support will be addressed in a future release.</p>
How do I name my attached documents for filings sent via the EDGAR Filing Website?	All document file names must be upper or lower case and no longer than 32 characters in length. The names must start with a letter (a-z) or a number (0-9) and may not contain spaces. File names may contain any number of periods (.), hyphens (-), and underscore ( ) characters and must end with <b>*.htm</b> , <b>*.txt</b> , <b>*.pdf</b> , <b>*.fil</b> , <b>*.jpg</b> , <b>*.gif</b> , <b>*.xsd</b> , or <b>*.xml</b> extensions.
How do I check the status of a submission?	You can check the status of filings using the EDGAR Filing Website. Once you have logged into EDGAR and accessed the Company and Submission Information Retrieval page, you can access submission information for your CIK. You must provide the CCC for the Login CIK or the Primary Filer/Filed-By CIK before you can access any submission information.
How do N-SAR software and EDGARLink Online interact?	We produced the N-SAR software for the Division of Investment Management to help you prepare and submit your N-SAR reports. You must use the N-SAR PC application version 6.1.a to prepare your document, <b>answer.fil</b> . Once created, N-SAR documents can also be added to a submission using EDGARLink Online. They can then be transmitted using the EDGAR Filing Website.
How do I prepare and transmit Form N-SAR?	EDGAR has not changed the process of creating N-SAR documents. You must continue to use the N-SAR version 6.1.a to prepare your <b>answer.fil</b> document. After creating your <b>answer.fil</b> document, you may use EDGARLink Online to assemble and transmit your N-SAR submission.



Questions	Answers
<p>Can I submit my filing in PDF format?</p>	<p>You may submit the PDF version of your filing as an unofficial document attachment to the assembled submission. EDGAR must receive all official documents in either ASCII/SGML format or HTML format (with optional JPG or GIF Graphic support files) or the submission will be suspended. However, the following exceptions apply:</p> <ul style="list-style-type: none"> <li>• The PDF authentication documents that accompany the applications for EDGAR access, update passphrase, convert paper only filer to electronic filer, and access for new serial companies are considered official documents.</li> <li>• An official PDF document is considered acceptable for the following submission form types and their variants: 13H, 40-33, 497AD, 40-17G, 40-17GCS, 40-24B2, MA, and MA-I. EDGAR will continue to allow ASCII and HTML as the primary document for submission form types 40-33, 40-33/A, 497AD, 40-17G, 40-17G/A, 40-17GCS, 40-17GCS/A, 40-24B2, and 40-24B2/A.</li> <li>• An official PDF document is considered acceptable for the following exhibits of submission form types DOS, 1-A, 1-K, 1-SA, 1-U, and their variants: <ul style="list-style-type: none"> <li>o EX1A-13 TST WTRS</li> <li>o EX1K-13 TST WTRS</li> <li>o EX1SA-13 TST WTRS</li> <li>o EX1U-13 TST WTRS</li> </ul> <p>In addition, official documents for these exhibits are accepted in HTML and ASCII formats.</p> </li> </ul>
<p>How do I view an assembled submission or individual document prior to transmitting it to the SEC?</p>	<p>You may view an individual document by selecting “View Document” on the Documents page of the EDGARLink Online submission. We recognize a need for filers to view or print a submission in its entirety prior to transmission, but given the variety of document formats (ASCII, HTML, JPG, GIF, PDF, etc.) that are supported, this functionality is not likely to be incorporated into EDGARLink Online.</p>

Questions	Answers
<p>How do I name modules/segments with the EDGARLink Online software?</p>	<p>You should submit modules/segments (via the Modules/Segments submission) using uppercase letters and numerals. You should subsequently reference these modules and segments in the same uppercase format as initially submitted. A module/segment can be used either as a Type 1 reference within a document or as a Type 2 reference listed on the Modules/Segments page of the EDGARLink Online submissions.</p>
<p>Why are N-SAR documents not validated when I select EDGARLink Online validation on the Attached Documents List page?</p>	<p>N-SAR documents are validated only as valid ASCII documents. All N-SAR content is validated within the N-SAR application before the <b>answer.fil</b> document is created.</p>
<p>Why does my browser connection fail during large file transfers to the FWS?</p>	<p>The browser may not allocate enough cache for the current transmission. You may need to make more cache available to the browser (the recommended minimum is 20 MB) before transmitting large filings to EDGAR.</p>
<p>Can I download my Return Copy more than once?</p>	<p>Return Copies are available for seven (7) business days. During that time, you can download more than once.</p>
<p>How will I know if you have changed the EDGARLink Online software or the Filer Manual?</p>	<p>The EDGAR Filing Website will notify you of upgrades to the software. We will post a current version of the Filer Manual on the SEC's Public Website (<a href="http://www.sec.gov/info/edgar.shtml">http://www.sec.gov/info/edgar.shtml</a>). Because we provide the updated Filer Manual in electronic format on the website, you can download the complete document and print the entire manual or specific chapters. We will also provide Filer Manual updates through the Public Reference Rooms. Please note that there may be an associated fee for updates retrieved through the Public Reference Rooms.</p>
<p>Where do I find Form ID?</p>	<p>To find the PDF version of Form ID, use the following link to the SEC web page: <a href="http://www.sec.gov/forms">http://www.sec.gov/forms</a>.</p> <p>You must submit Form ID applications electronically as the SEC does not accept these applications in paper format.</p> <p>To apply for EDGAR access, use the EDGAR Filer Management Website URL: <a href="https://www.filermanagement.edgarfiling.sec.gov">https://www.filermanagement.edgarfiling.sec.gov</a>.</p>

Questions	Answers
<p>Why do strikeouts appear in my document on the SEC’s Public Website?</p>	<p>This is a browser issue and only appears in documents viewed using the Internet Explorer browser. Make sure you are viewing the correct format of the document submitted. The HTML filter used to display filings submitted in html will interpret the internal stub tag &lt;s&gt; as the html knockout code if the tag appears within approximately 30 lines from the top of the document. For suggestions contact Filer Technical Support (202-551-8900).</p>
<p>How do I access the EDGAR Quick Reference Guides from the EDGAR Filing Website?</p>	<p>Navigate to the Frequently Asked Questions screen on the EDGAR Filing Website, and click the “EDGAR Quick Reference Guides” hyperlink displayed under “Other FAQ Topics.” The following EDGAR Quick Reference Guides will be displayed as hyperlinks:</p> <ul style="list-style-type: none"> <li>● Authentication Document — Save as a PDF File in Adobe Acrobat</li> <li>● Authentication Document — Save as a PDF File in Adobe Reader</li> <li>● Browser Quick Reference Guide</li> <li>● Filings — Attaching and Submitting</li> <li>● Form 13F — Create a 13F XML Information Table using Excel 2010 or 2007</li> <li>● Form ID — How to Obtain EDGAR Access Codes to Access EDGAR</li> <li>● HTML — Creating Simple HTML Files</li> <li>● Organizational Chart — Save using ADOBE Acrobat</li> <li>● SC 13D Blank Form Instructions</li> <li>● SC 13G Blank Form Instructions</li> </ul>



## APPENDIX C. EDGAR SUBMISSION TYPES

### C.1 Introduction

This appendix lists all electronic EDGARLink Online submission types supported by the SEC and EDGAR. See Chapter 3, “Index To Forms,” for more information about EDGAR electronic submission types. Select the submission type from the EDGARLink Online Submission Type Selection page on the EDGAR Filing Website.

### C.2 How This Appendix is Organized

Data fields are categorized by the following codes:

Code:    Status:

- |   |   |
|---|---|
| 1 | Required  |
| 2 | Required when applicable  |
| 3 | At least one required (from a group of four options)  |
| 4 | Optional  |
| 5 | Required and to be only used for confirming copies (i.e., for electronic submissions which are copies of official filings made in paper under a hardship exemption) |

These category numbers are represented in **bold** and placed before each data field listed for each particular submission type in this appendix.

#### C.2.1 Data Fields Required for all Submission Types

You must enter appropriate data in the following data fields in all submission types:

- TYPE [VALUE]
- SROS [VALUE]
- FILER
  - o CIK [VALUE]
  - o CCC [VALUE]

You should mark the CONFIRMING-COPY field only if you want to submit an electronic copy of an official filing that you previously made in paper pursuant to a hardship exemption.

You are required to enter data in the SROS field except where noted in the examples shown in this appendix. Although the SROS field is generally required, note that “None” is an allowable value. See Self-Regulatory Organization (SROS) for a complete listing of allowable SROS values.

### C.2.1.1 Submission Types Found in Template 1

#### Submission types found in Template 1:

24F-2NT	F-4 POS	N-14MEF	S-3ASR
24F-2NT/A	F-4/A	N-1A	S-3D
424B1	F-4EF	N-1A/A	S-3DPOS
424B2	F-4MEF	N-2	S-3MEF
424B3	F-6	N-2/A	S-4
424B4	F-6 POS	N-2MEF	S-4 POS
424B5	F-6/A	N-3	S-4/A
424B7	F-6EF	N-3/A	S-4EF
424B8	F-7	N-4	S-4MEF
424H	F-7 POS	N-4/A	S-6
424H/A	F-7/A	N-5	S-6/A
487	F-8	N-5/A	S-8
AW WD	F-8 POS	N-6	S-8 POS
F-1	F-8/A	N-6/A	S-B
F-1/A	F-80	POS AM	S-B/A
F-10	F-80/A	POSASR	S-BMEF
F-10/A	F-80POS	RW WD	SF-1
F-10EF	F-9	S-1	SF-1/A
F-10POS	F-9 POS	S-1/A	SF-3
F-1MEF	F-9/A	S-11	SF-3/A
F-3	F-9EF	S-11/A	SF-3MEF
F-3/A	N-1	S-11MEF	T-3
F-3ASR	N-1/A	S-1MEF	T-3/A
F-3D	N-14	S-20	T-6
F-3DPOS	N-14 8C	S-20/A	T-6/A
F-3MEF	N-14 8C/A	S-3	
F-4	N-14/A	S-3/A	

## Examples of Template 1 Submission Types Main Page Information

### Example 1

#### Submission Types

- N-1
- N-1A
- N-3
- N-4
- N-6

Code	Data Fields	Value	Format
1	TYPE	N-1A	N-1A
1	SROS	NONE	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
5	FILE-NUMBER	333-00000	Up to 17 characters
1	INVESTMENT-COMPANY- TYPE	FORM N-1A Mutual Fund	Pick-list
2	DELAYING-AMENDMENT		
1	ACTs	33 40	2 digits for each Act specified

## Examples of Template 1 Submission Types Main Page Information

### Example 2

#### Submission Type

- T-3

Code	Data Fields	Value	Format
1	TYPE	T-3	T-3
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
5	FILE-NUMBER	000-00000	Up to 17 characters

### Example 3

#### Submission Type

- F-6EF

Code	Data Fields	Value	Format
1	TYPE	F-6EF	F-6EF
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
1	SUBJECT-COMPANY		
1	NAME	ABC CO	Up to 150 characters
1	CIK	654321	Up to 10 digits
5	FILE-NUMBER	000-00000	Up to 17 characters
1	DEPOSITORY	International Financial Corporation	Up to 50 characters
2	REFERENCES-429	333-00000	Up to 17 characters



### C.2.1.2 Submission Types Found in Template 2

#### Submission types found in Template 2:

144	DEFR14A	N-8B-2	SC 14D9
144/A	DEFR14C	N-8B-2/A	SC 14D9/A
40-17F1	DFAN14A	N-8B-3	SC 14F1
40-17F1/A	DFRN14A	N-8B-3/A	SC 14F1/A
40-17F2	DSTRBRPT	N-8B-4	SC 14N
40-17F2/A	DSTRBRPT/A	N-8B-4/A	SC 14N/A
40-17G	F-N	N-8F	SC 14N-S
40-17G/A	F-N/A	N-8F/A	SC 14N-S/A
40-17GCS	FWP	PRE 14A	SC TO-C
40-17GCS/A	F-X	PRE 14C	SC TO-I
40-24B2	F-X/A	PREC14A	SC TO-I/A
40-24B2/A	N-18F1	PREC14C	SC TO-T
40-33	N-18F1/A	PREM14A	SC TO-T/A
40-33/A	N-23C-2	PREM14C	SC13E4F
40-8B25	N-23C-2/A	PREN14A	SC13E4F/A
40-8F-2	N-23C3A	PRER14A	SC14D1F
40-8F-2/A	N-23C3A/A	PRER14C	SC14D1F/A
425	N-23C3B	PRRN14A	SC14D9C
ANNLRPT	N-23C3B/A	PX14A6G	SC14D9F
ANNLRPT/A	N-23C3C	PX14A6N	SC14D9F/A
CB	N-23C3C/A	QRTLYRPT	SUPPL
CB/A	N-27D-1	QRTLYRPT/A	
DEF 14A	N-27D-1/A	SC 13D	
DEF 14C	N-54A	SC 13D/A	
DEFA14A	N-54A/A	SC 13E1	
DEFA14C	N-54C	SC 13E1/A	
DEFC14A	N-54C/A	SC 13E3	
DEFC14C	N-6F	SC 13E3/A	
DEFM14A	N-6F/A	SC 13G	
DEFM14C	N-8A	SC 13G/A	
DEFN14A	N-8A/A		

## Examples of Template 2 Submission Types Main Page Information

### Example 1

#### Submission Types

- 40-33, 40-33/A

Code	Data Fields	Value	Format
1	TYPE	40-33/A	See List Above
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters

### Example 2

#### Submission Types

- SC TO-I, SC TO-I/A
- SC TO-T, SC TO-T/A

Code	Data Fields	Value	Format
1	TYPE	SC TO-T	See List Above
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
4	FORM-TYPES	SC TO-T	Pick list
4		SC 13D/A	Pick list
1	SUBJECT-COMPANY		
1	NAME	ABC COMPANY	Up to 150 characters
1	CIK	654321	Up to 10 digits
1	IRS-NUMBER	22-7777777	9 digits + hyphen
5	FILE-NUMBER	000-00000	Up to 17 characters
2	GROUP-MEMBERS	XYZ COMPANY	Up to 60 characters

### C.2.1.3 Submission Types Found in Template 3

#### Submission types found in Template 3:

1-E	11-KT	40FR12B	N-PX	NT-NCSR
1-E AD	11-KT/A	40FR12B/A	N-PX/A	NT-NCSR/A
1-E AD/A	15-12B	40FR12G	N-PX-CR	NT-NSAR
1-E/A	15-12B/A	40FR12G/A	N-PX-CR/A	NT-NSAR/A
2-E	15-12G	40-OIP	N-PX-FM	POS 8C
2-E/A	15-12G/A	40-OIP/A	N-PX-FM/A	POS AMI
6-K	15-15D	424A	N-PX-NT	POS EX
6-K/A	15-15D/A	485APOS	N-PX-NT/A	POS462B
8-A12B	15F-12B	485BPOS	N-PX-VR	POS462C
8-A12B/A	15F-12B/A	485BXT	N-PX-VR/A	RW
8-A12G	15F-12G	486APOS	N-Q	SD
8-A12G/A	15F-12G/A	486BPOS	N-Q/A	SD/A
8-K	15F-15D	497	NSAR-A	SH-ER
8-K/A	15F-15D/A	497AD	NSAR-A/A	SH-ER/A
8-K12B	18-12B	497H2	NSAR-AT	SH-NT
8-K12B/A	18-12B/A	497J	NSAR-AT/A	SH-NT/A
8-K12G3	18-12G	497K	NSAR-B	SP 15D2
8-K12G3/A	18-12G/A	ABS-EE	NSAR-B/A	SP 15D2/A
8-K15D5	18-K	ABS-EE/A	NSAR-BT	UNDER
8-K15D5/A	18-K/A	APP WD	NSAR-BT/A	UNDER/A
10-12B	20-F	APP WD/A	NSAR-U	
10-12B/A	20-F/A	ARS	NSAR-U/A	
10-12G	20FR12B	ARS/A	NT 10-D	
10-12G/A	20FR12B/A	AW	NT 10-D/A	
10-D	20FR12G	DEL AM	NT 10-K	
10-D/A	20FR12G/A	IRANNOTICE	NT 10-K/A	
10-K	25	N-30B-2	NT 10-Q	
10-K/A	25/A	N-30D	NT 10-Q/A	
10-KT	305B2	N-30D/A	NT 11-K	
10-KT/A	305B2/A	N-CR	NT 11-K/A	
10-Q	40-6B	N-CR/A	NT 15D2	
10-Q/A	40-6B/A	N-CSR	NT 15D2/A	
10-QT	40-APP	N-CSR/A	NT 20-F	
10-QT/A	40-APP/A	N-CSRS	NT 20-F/A	
11-K	40-F	N-CSRS/A		
11-K/A	40-F/A			

## Examples of Template 3 Submission Types Main Page Information

### Example 1

#### Submission Types

- 10-12B
- 10-12G
- 18-12B
- 18-12G
- 20FR12B
- 8-A12B
- 8-A12G

Code	Data Fields	Value	Format
1	TYPE	8-A12B	See List Above
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
5	FILE-NUMBER	000-00000	Up to 17 characters

## Examples of Template 3 Submission Types Main Page Information

### Example 2

#### Submission Types

- 10-QT
- 10-QT/A
- 11-KT
- 11-KT/A
- IRANNOTICE

Code	Data Fields	Value	Format
1	TYPE	10-QT	See List Above
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters

Code	Data Fields	Value	Format
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
5	FILE-NUMBER	333-00000	Up to 17 characters
1	PERIOD	12/12/1996	Up to 20 characters.

#### C.2.1.4 Example of Template 4 Submission Types Main Page Information

##### Example 1

Submission Type

- CORRESP

Code	Data Fields	Value	Format
1	TYPE	CORRESP	See List Above
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	1234567890	Up to 10 digits
1	CCC	x21234@1	8 characters

#### C.2.1.5 Example of Template 5 Submission Types Main Page Information

##### Example 1

Submission Types

- MODULE
- SEGMENT

Code	Data Fields	Value	Format
1	TYPE	Module	See List Above
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	1234567890	Up to 10 digits
1	CCC	x21234@1	8 characters

## C.2.1.6 Template 6 BULK Submission Type

### Main Page Information

Bulk submissions are prepared regular submission types (Templates 1-5) that are grouped together for ease of transmission. Once transmission is completed, the submissions are separated and processed in the same way as single submissions.

After accessing the Bulk Submission Template from the EDGARLink Online Submission Type Selection page, continue through the dialogue boxes to add the desired submissions to the template. The template displays the names of all added file names and the document count. A field is also provided for additional description information (if desired) for each submission. Once added, items in the template can be viewed and or deleted from the template. After completion, the Bulk Submission Template can be transmitted in the same way as single submissions.

For more information on Bulk submissions see Chapter 7, “Preparing and Transmitting EDGARLink Online Submissions.”

### C.2.1.7 Submissions Pursuant to Regulation A

#### Submission types found under Regulation A:

REG A

### Example of Regulation A Submission Types Main Page Information

#### Example 1

Submission Type

- 1-SA

Code	Data Fields	Value	Format
1	TYPE	1-SA	1-SA
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	ISSUER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
5	FILE-NUMBER	24R-00000-1	Up to 17 characters
1	PERIOD	12/15/2014	Date Picker
1	Is this filing by a successor company pursuant to Rule 257(b) (5) resulting from a merger or other business combination?	Yes	Radio button
2	FILE-NUMBER	24R-00000-1	Up to 17 characters

### C.2.1.8 Dodd-Frank Act Submission Types

#### Submission Types found under Dodd-Frank Act:

ABS-15G                      ABS-15G/A

#### Examples of Dodd-Frank Act Submission Types Main Page Information

##### Example 1

Submission Type

- ABS-15G

Code	Data Fields	Value	Format
1	TYPE	ABS-15G	ABS-15G
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 characters
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
5	FILE-NUMBER	333-000000	Up to 17 characters
1	ABS ASSET CLASS	Auto loans	Pick list
2	RULE 15GA-1		Radio button
2	ITEM	Item 1.01	Pick list
2	Securitizer has no activity to report for the initial period pursuant to Rule 15Ga-1(c)(1)	Yes	Check box

## Examples of Dodd-Frank Act Submission Types Main Page Information

### Example 2

#### Submission Type

- ABS-15G/A

Code	Data Fields	Value	Format
1	TYPE	ABS-15G/A	ABS-15G/A
1	SROS	AMEX	Up to 5 characters
4	SUBMISSION-CONTACT		
4	NAME	A. Jones	Up to 30 character
4	PHONE	202-555-1111	Up to 20 characters
1	FILER		
1	CIK	123456	Up to 10 digits
1	CCC	x21234@1	8 characters
1	FILE NUMBER	025-000000	Up to 17 characters
1	ABS ASSET CLASS	Auto loans	Pick list
1	ACCESSION NUMBER	123456-000000	Up to 20 characters
2	RULE 15GA-1		Radio button
2	ITEM	Item 1.02	Pick list
2	START PERIOD	09-30-1980	Date Picker
2	END PERIOD	12-31-2050	Date Picker
2	Has the Securitizer previously filed an ABS-15G under item 1.01 for the same Asset Class as this report?	Yes	Radio button
2	FILE NUMBER	025-00000-1	Up to 17 characters
2	Securitizer has no activity to report for the quarterly period pursuant to Rule 15Ga-1(c)(2)(i)	Yes	Check box
2	Securitizer has no activity to report for the annual period pursuant to Rule 15Ga-1(c)(2)(ii)	Yes	Check box



### C.2.1.9 Attached Documents List Page Information

The Attached Documents List page allows ASCII text, HTML, PDF, XML, JPEG, and GIF documents to be attached, deleted, and viewed within the submission template.

Following are the fields on the Attached Documents List page:

<b>Field</b>	<b>Description</b>
File Name	Document's file name automatically appears when a document is enclosed.
Type	Choose the document type: Cover, Correspondence, Graphic, EU-1, and EX.
Description	Enter a brief description up to thirty (30) characters in length.
[Doc Validation]	When you select the check box corresponding to the document and click the [Doc Validation] button, EDGARLink Online validates the document.
Errors	Displays the number of errors in an attached document in EDGARLink Online.
Document Count*	Automatically displays the number of documents attached to your submission.

There are six EDGARLink Online page buttons that bring up the corresponding page:

- [Main Page]
- [Documents]
- [Notifications]
- [Module/Segment]
- [Fee Offsets]\*\*
- [Offerings/Fees]\*\*

There are six subdocument buttons:

- [Add Document]
- [Delete Document]
- [View Document]
- [Doc Validation]
- [Move Doc Down]
- [Move Doc Up]

There is also the Save icon that saves your entire submission.

For more information on submission documents, see Chapter 7, “Preparing and Transmitting EDGARLink Online Submissions.”

\*Read-only information is automatically entered.

\*\*Available for fee bearing submissions only.

### C.2.1.10 Notification Page Information

EDGARLink Online allows you to notify as many people as necessary of the status of your EDGAR submission.

The Notification Information page has one field:

<b>Field</b>	<b>Description</b>
Internet Notification Address	Enter the Internet e-mail addresses in the standard Internet format.
The [Add] button	Inserts additional e-mail address lines. Do not try to enter more than one e-mail address in each of the Internet Notification Address fields.
Notify via Filing Website Only?	Keeps EDGAR from e-mailing your submission status to anyone, and notification will be available through the EDGAR Filing Website only.

There are six EDGARLink Online page buttons that bring up the corresponding page:

- [Main Page]
- [Documents]
- [Fee Offsets]\*\*
- [Module/Segment]
- [Help]
- [Offerings/Fees]\*\*

There is also the Save icon that saves your entire submission.

For more information on notification, see Chapter 7, “Preparing and Transmitting EDGARLink Online Submissions.”

\*\*Available for fee bearing submissions only.

### C.2.1.11 Module/Segment Page Information

The Referenced Module/Segment List page is only used for referencing Type 2 modules or segments that have already been created, validated, and transmitted to EDGAR. There are five fields on this page:

<b>Field</b>	<b>Description</b>
M/S	Select M for module or S for segment.
Module/Segment Name	Enter the correct module or segment name.
CIK	Enter the CIK of the filer whose module you are using.
CCC	Enter the CCC of the filer whose module you are using.
Type	Select the type of Type 2 module/segment you are attaching.
Add Module / Segment Reference	Adds more module or segment lines.

There are six EDGARLink Online page buttons that bring up the corresponding page:

- [Main Page]
- [Documents]
- [Fee Offsets]\*\*
- [Module/Segment]
- [Help]
- [Offerings/Fees]\*\*

There is also the Save icon that saves your entire submission.

If the referenced module or segment does not exist on EDGAR, your submission will be suspended.

For more information on modules and segments, see Chapter 7, “Preparing and Transmitting EDGARLink Online Submissions.”

\*\*Available for fee bearing submissions only.

#### **C.2.1.12 Fee Offset Page Information**

The Fee Offset Information page is used for entering previously filed fee bearing submission information and offset fee amounts. There are six fields on this page:

<b>Field</b>	<b>Description</b>
CIK	Enter the CIK of the filer whose module you are using.
Form Type	Enter the form type of the previous filing.
File Number	Enter the file number of the previous filing.
Offset Filing Date	Enter the filing date of the previous filing.
Amount	Enter the amount applicable to the current submission.
Fee Offset Total*	Enter the total amount of all previous filings.
[Add Fee Offset Line]	Inserts additional fee offset lines.

There are six EDGARLink Online page buttons that bring up the corresponding page:

- [Main Page]
- [Documents]
- [Fee Offsets]\*\*
- [Module/Segment]
- [Help]
- [Offerings/Fees]\*\*

There is also the Save icon that saves your entire submission.

\*EDGARLink Online automatically enters read-only information.

\*\*Available for fee bearing submissions only.

### C.2.1.13 Offerings & Fees Page Information

The Offerings & Fees page allows you to enter the submission offering data and uses the latest SEC rate information downloaded from the EDGAR Filing Website.

<b>Field</b>	<b>Description</b>
Payor CIK	Third party paying CIK
Payor CCC	Third party paying CCC
Payment Method	Method of fee payment: Fedwire/Lockbox
Fee Paid	Amount paid
Total offering*	Total submission offering
Fee rate as of*	SEC fee rate
Total fee*	Total fee amount due
Total offset from Fee Offset Page*	Offset total amount from the Fee Offset page
Fee due*	Total fee amount due
Security Type	Type of security being offered
Amount Being Registered	Total number of units being registered
Proposed maximum offering price per unit	Maximum amount to pay per unit
Proposed maximum aggregate offering price	Maximum amount of total offering
[Add Offering Entry]	Adds additional offering lines

There are six EDGARLink Online page buttons that bring up the corresponding page:

- [Main Page]
- [Documents]
- [Fee Offsets]\*\*
- [Module/Segment]
- [Help]
- [Offerings/Fees]\*\*

There is also the Save icon button that saves your entire submission.

\*Read-only information is automatically entered.

\*\*Available for fee bearing submissions only.

## APPENDIX D. PAPER FORMS

To obtain additional paper forms for electronic filing, call the Publications Branch at (202) 551-4040. You can also download electronic copies of EDGAR-related forms from the SEC's Public Website.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D. C. 20549	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">OMB APPROVAL</th> </tr> <tr> <td style="padding: 2px;">OMB Number:</td> <td style="padding: 2px;">3235-0327</td> </tr> <tr> <td style="padding: 2px;">Expires:</td> <td style="padding: 2px;">June 30, 2012</td> </tr> <tr> <td style="padding: 2px;">Estimated average burden hours per response . . . . .</td> <td style="padding: 2px;">0.10</td> </tr> </table>	OMB APPROVAL		OMB Number:	3235-0327	Expires:	June 30, 2012	Estimated average burden hours per response . . . . .	0.10
OMB APPROVAL									
OMB Number:	3235-0327								
Expires:	June 30, 2012								
Estimated average burden hours per response . . . . .	0.10								
<b>FORM SE</b>  <b>FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS                  BY EDGAR ELECTRONIC FILERS</b>									
Exact name of registrant as specified in charter	Registrant CIK Number								
Electronic report, schedule or registration statement of which the documents are a part (give period of report)	SEC file number, if available								
S- _____ (Series identifier(s) and name(s), if applicable; add more lines as needed)									
C- _____ (Class (contract) identifier(s) and name(s), if applicable; add more lines as needed)									
Report period (if applicable)									
Name of person filing this exhibit (if other than the registrant)									
Identify the provision of Regulation S-T (§232 of this chapter) under which this exhibit is being filed in paper (check only one):									
<input type="checkbox"/> Rule 201 (Temporary Hardship Exemption)									
<input type="checkbox"/> Rule 202 (Continuing Hardship Exemption)									
<input type="checkbox"/> Rule 311 (Permitted Paper Exhibit)									
<b>SIGNATURES</b>									
<i>Filings Made By the Registrant</i>									
The Registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of _____, State of _____, 20____.									
By:	_____ (Registrant)								
	_____ (Name)								
	_____ (Title)								
<i>Filings Made by Person Other Than the Registrant</i>									
After reasonable inquiry and to the best of my knowledge and belief, I certify on _____, 20____, that the information set forth in this statement is true and complete.									
By:	_____ (Name)								
	_____ (Title)								
SEC 2082 (11-11)	Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.								

## FORM SE GENERAL INSTRUCTIONS

### 1. Rules as to Use of Form SE

A. Electronic filers must use this form to submit any paper format exhibit under the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, or the Investment Company Act of 1940, provided that the submission of such exhibit in paper is permitted under Rule 201, 202, or 311 of Regulation S-T (§§ 232.201, 232.202, or 232.311 of this chapter).

B. Electronic filers are subject to Regulation S-T (Part 232 of this chapter) and the EDGAR Filer Manual. We direct your attention to the General Rules and Regulations under the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, and the electronic filing rules and regulations under these Acts.

### 2. Preparation of Form SE.

Submit in paper format four complete copies of both the Form SE and the exhibit filed under cover of the Form SE.

### 3. Filing of Form SE.

A. If you are filing the exhibit under a temporary hardship exemption, submit the exhibit and a Form TH (§§ 239.65, 249.447, 259.604, 269.10, and 274.404 of this chapter) under cover of this Form SE no later than one business day after the date on which the exhibit was to have been filed electronically. See Rule 201 of Regulation S-T (§232.201 of this chapter).

B. If you are filing the exhibit under a continuing hardship exemption under Rule 202 of Regulation S-T (§232.202 of this chapter), or as allowed by Rule 311 of Regulation S-T (§232.311 of this chapter), you may file the exhibit in paper under cover of Form SE up to six business days before or on the date of filing of the electronic format document to which it relates; you may not file the exhibit after the filing date of the electronic document to which it relates. Exhibits filed under a continuing hardship exemption must include the legend required by Rule 202(c) (§232.202(c) of this chapter). If you submit the paper exhibit in this manner, you will have satisfied any requirements that you file the exhibit with, provide the document with, or have the document accompany the electronic filing. This instruction does not affect any requirement that you deliver or furnish the information in the exhibit to persons other than the Commission.

C. Identify the exhibit being filed. Attach to the Form SE the paper format exhibit and an exhibit index if required by Item 601 of Regulation S-K of this chapter.

### 4. Signatures.

A. Submit one copy signed by each person on whose behalf you are submitting the form or by that person's authorized representative. If the form is signed by the authorized representative of a person (other than an executive officer or general partner), file with the form the evidence of the authority of the representative to sign on behalf of such person, except that you may incorporate by reference a power of attorney for this purpose that is already on file with the Commission.

B. Signatures may be in typed form rather than manual format.

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL	
OMB Number:	3235-0425
Expires:	June 30, 2012
Estimated average burden hours per response.....	0.33

FORM TH  
NOTIFICATION OF RELIANCE ON TEMPORARY HARDSHIP EXEMPTION

Report, schedule or registration statement  
to which the hardship exemption relates  
(give period of report, if applicable)

SEC file number(s) under which filing  
made (Required, if assigned)

CIK of filer or subject company CIK, as applicable

Name of Filer or subject company, as applicable

Filed-by CIK (for subject company filings only)

Name of "filed-by" entity (for subject company filings only)

S- \_\_\_\_\_  
(Series identifier(s) and names(s), if applicable; add more lines as needed)

C- \_\_\_\_\_  
(Class (contract) identifier(s) and names(s), if applicable; add more lines as needed)

**Part I — Registrant Information**

Full Name of Registrant \_\_\_\_\_

Address of Principal Executive Office \_\_\_\_\_

Street and Number \_\_\_\_\_

City, State and Zip Code; Country, if other than US \_\_\_\_\_

**Part II — Information Relating to the Hardship**

**Furnish the following information:**

1. A description of the nature and extent of the temporary technical difficulties experienced by the electronic filer in attempting to submit the document in electronic format.
2. A description of the extent to which the electronic filer has successfully submitted documents previously in electronic format with the same hardware and software, in test or required filings.

SEC 2348 (07-06)

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

3. A description of the burden and expense involved to employ alternative means to submit the electronic submission in a timely manner.
4. Any other reasons why an exemption is warranted.

**Part III — Representation of Intent to Submit Confirming Electronic Copy**

The filer shall include a representation that it shall cause to be filed a confirming electronic copy of the document filed in paper under cover of the Form TH and that its filing will be in accordance with Rule 201(b) of Regulation S-T (§232.201(b) of this chapter) and appropriately designated as a "confirming electronic copy" in accordance with the requirements of the EDGAR Filer Manual.

**Part IV — Contact Person**

Name and telephone number, and e-mail address of person to contact in regard to this filing under Form TH:

\_\_\_\_\_

Name

Area Code Telephone No.

e-mail address

**Part V — Signatures**

\_\_\_\_\_  
Name of Filer (if registrant, name as it appears in charter)

has caused this Form TH to be signed on its behalf by the undersigned, being duly authorized:

Date: \_\_\_\_\_ By: \_\_\_\_\_

**Instruction:** This form may be signed by an executive officer of the registrant or by any other duly authorized representative.

**GENERAL INSTRUCTIONS**

1. Rule 201(a) of Regulation S-T (§232.201(a) of this chapter) requires electronic filer relying on a temporary hardship exemption to file this Form TH in addition to filing a paper copy of a document otherwise required to be filed in electronic format.
2. Four signed copies of this Form TH must accompany the paper format document being filed pursuant to Rule 201; filers must file under Form TH within one business day after the date upon which the filer was originally to file the document electronically.
3. Signatures to the paper format document being filed with Form TH may be in typed form rather than in manual format. See Rule 302 of Regulation S-T (§232.302 of this chapter). Filers must satisfy all other requirements relating to paper format filings, including number of copies to be filed.



## APPENDIX E. AUTOMATED CONFORMANCE RULES FOR EDGAR DATA FIELDS

Values for some EDGAR data fields must be presented in a specific “conformed” format. These values are listed within this section:

1. 8-K and 1-U Items
2. Fee Payment Method
3. Self Regulatory Organizations (SROs)
4. Submission and/or Document Type
5. Relationship
6. Period
7. Date of Status

### E.1 8-K and 1-U Items

The various Form 8-K submissions require reporting of one or more specific events by specifying the Item Number for each reportable event. Table E-1: Form 8-K Item Numbers for Reportable Events and Table E-2: 1-U Item Numbers for Reportable Events specify the Item numbers to use for the reportable events.

Form 8-K submissions prior to August 23, 2004, used a different numbering scheme for the reportable events. Query commands for 8-K Items require both the new item number and the old number to be specified when searching for 8-K items reported before and after August 23, 2004. Table E-1 specifies both the new and old item numbers. The table is divided into sections of related reportable events.

**Table E-1: Form 8-K Item Numbers for Reportable Events**

Item No.	Event Title	Item No. Prior to 8/23/04	Event Title - Prior to 8/23/04
	<b>Section 1 - Registrant's Business and Operations</b>		
1.01	Entry into a Material Definitive Agreement		
1.02	Termination of a Material Definitive Agreement		
1.03	Bankruptcy or Receivership	3	Bankruptcy or Receivership
1.04	Mine Safety – Reporting of Shutdowns and Patterns of Violations		
	<b>Section 2 - Financial Information</b>		
2.01	Completion of Acquisition or Disposition of Assets	2	Acquisition or Disposition of Assets
2.02	Results of Operation and Financial Condition	12	Results of Operations and Financial Condition
2.03	Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement or a Registrant		

Item No.	Event Title	Item No. Prior to 8/23/04	Event Title - Prior to 8/23/04
2.04	Triggering Events That Accelerate or Increase a Direct Financial Obligation under an Off-Balance Sheet Arrangement		
2.05	Cost Associated with Exit or Disposal Activities		
2.06	Material Impairments		
	<b>Section 3 - Securities and Trading Markets</b>		
3.01	Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing		
3.02	Unregistered Sales of Equity Securities		
3.03	Material Modifications to Rights of Security Holder		
	<b>Section 4 - Matters Related to Accountants and Financial Statements</b>		
4.01	Changes in Registrant's Certifying Accountant	4	Changes in Registrant's Certifying Accountant
4.02	Non-Reliance on Previously Issued Financial Statements or a Related Audit Report or Completed Interim Review		
	<b>Section 5 - Corporate Governance and Management</b>		
5.01	Changes in Control of Registrant	1	Changes in Control of Registrant
5.02	Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers	6	Resignations of Registrant's Directors
5.03	Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year	8	Change in Fiscal Year
5.04	Temporary Suspension of Trading Under Registrant's Employee Benefit Plans	11	Temporary Suspension of Trading Under Registrant's Employee Benefit Plans
5.05	Amendments to the Registrant's Code of Ethics, or Waiver of a Provision of the Code of Ethics	10	Amendments to the Registrant's Code of Ethics
5.06	Change in Shell Company Status		
5.07	Submission of Matters to Vote of Security Holders		
5.08	Shareholder Nominations Pursuant to Exchange Act Rule 14a-11		
	<b>Section 6 - Asset-Backed Securities</b>		
6.01	ABS Information and Computational Material		
6.02	Change of Servicer or Trustee		

Item No.	Event Title	Item No. Prior to 8/23/04	Event Title - Prior to 8/23/04
6.03	Change in Credit Enhancement or Other External Support		
6.04	Failure to Make a Required Distribution		
6.05	Securities Act Updating Disclosure		
6.06	Static Pool		
	<b>Section 7 - Regulation FD</b>		
7.01	Regulation FD Disclosure	9	Sales of equity securities pursuant to Regulation S
	<b>Section 8 - Other Events</b>		
8.01	Other Events	5	Other Events
	<b>Section 9 - Financial Statements and Exhibits</b>		
9.01	Financial Statements and Exhibits	7	Financial Statements and Exhibits
(none)	(not on list)	13	Receipt of an Attorney's Written Notice Pursuant to 17 CFR 205.3(d)

**Table E-2: 1-U Item Numbers for Reportable Events**

1-U Item No.	1-U Event Title
1	Fundamental Changes
2	Bankruptcy or Receivership
3	Material Modification to Rights of Securityholders
4	Changes in Issuer's Certifying Accountant
5	Non-reliance on Previously Issued Financial Statement or a Related Audit Report or Completed Interim Review
6	Changes in Control of Issuer
7	Departure of Certain Officers
8	Certain Unregistered Sales of Equity Securities
9.1	Other Events
9.2	Other Events (quarterly financials)

## E.2 Fee Payment Method

FEE PAYMENT METHOD -- Values acceptable with the METHOD data field.

- LOCKBOX
- FEDWIRE

### E.3 Self-Regulatory Organization (SROS)

SELF-REGULATORY ORGANIZATIONS – Values acceptable with the SROS data field.

<b>ORGANIZATION</b>	<b>VALUE</b>
American Stock Exchange	AMEX
New York Stock Exchange Archipelago	ARCA
Boston Stock Exchange	BSE
Chicago Board Options Exchange	CBOE
Chicago Stock Exchange	CHX
Financial Industry Regulatory Authority	FINRA
International Stock Exchange	ISE
National Association of Securities Dealers	NASD
National Stock Exchange	NSX
New York Stock Exchange	NYSE
Pacific Exchange, Inc.	PCX
Philadelphia Stock Exchange	PHLX
Not Applicable	NONE

### E.4 Submission and/or Document Types

SUBMISSION AND/OR DOCUMENT TYPES -- Values acceptable with the TYPE data field.

1. The following SUBMISSION TYPE data field values are acceptable:

<b>DESCRIPTION</b>	<b>VALUE</b>
EDGAR name of required submission	All submission types listed in Chapter 3 and APPENDIX C
Correspondence Submission (Template 4)	CORRESP
Modular Submission (Template 5)	MODULE
Segment Submission (Template 5)	SEGMENT

2. The following DOCUMENT TYPE data field values are acceptable:

<b>DESCRIPTION</b>	<b>VALUE</b>
Cover letter	COVER
Correspondence document	CORRESP
Graphic content in an HTML attachment	GRAPHIC

DESCRIPTION	VALUE
NASAA document	EU-1
Type 1 Module or Segment document	TYPE 1
Name of submission type you must file	All submission types listed in Chapter 3 and APPENDIX C
Exhibits under Regulations S-K for Investment Companies	See examples of Document Type Values for Investment Company Exhibits for Certain Forms following these tables.

3. The following DOCUMENT TYPE data field values are acceptable for exhibits under Regulations S-K and Regulations S-B. See examples of Document Type Values for Investment Company Exhibits for Certain Forms following this table. The Document Type Values for the XBRL Voluntary Financial Reporting Program on the EDGAR System is also shown following the examples for Investment Company Exhibits.

Regulation S-K (229.601)DESCRIPTION	Regulation S-B (228.601)DESCRIPTION	VALUE
(1) Underwriting agreement	(1) Underwriting agreement	EX-1
(2) Plan of acquisition, reorganization, arrangement, liquidation or succession	(2) Plan of purchase, sale, reorganization, arrangement, liquidation or succession	EX-2
(3) (i) Articles of incorporation	(3) (i) Articles of Incorporation	EX-3.(i)
(ii) Bylaws	(ii) Bylaws	EX-3.(ii)
(4) Instruments defining the rights of security holders, including indentures	(4) Instruments defining the rights of security holders, including indentures	EX-4
(5) Opinion re legality	(5) Opinion on legality	EX-5
(6) [Reserved]	(6) No exhibit required	
(7) Correspondence from an independent accountant regarding non-reliance on a previously issued audit report or completed interim review	(7) Correspondence from an independent accountant regarding non-reliance upon a previously issued audit report or completed interim review	EX-7
(8) Opinion re tax matters	(8) Opinion on tax matters	EX-8
(9) Voting trust agreement	(9) Voting trust agreement and amendments	EX-9
(10) Material contracts	(10) Material contracts	EX-10
(11) Statement re computation of per share earnings	(11) Statement re: computation of per share earnings	EX-11
(12) Statements re computation of ratios	(12) No exhibit required	EX-12
(13) Annual report to security holders, Form 10-Q and 10-QSB, or quarterly report to security holders <sup>1</sup>	(13) Annual report to security holders for the last fiscal year, Form 10-Q or 10-QSB or quarterly report to security holders <sup>1</sup>	EX-13
(14) Code of Ethics	(14) Code of ethics	EX-14
(15) Letter re unaudited interim financial information	(15) Letter on unaudited interim financial information	EX-15
(16) Letter re change in certifying accountant <sup>4</sup>	(16) Letter on change in certifying accountant <sup>4</sup>	EX-16

<b>Regulation S-K (229.601)DESCRIPTION</b>	<b>Regulation S-B (228.601)DESCRIPTION</b>	<b>VALUE</b>
(17) Correspondence on departure of director	(17) Letter on departure of director	EX-17
(18) Letter re change in accounting principles	(18) Letter on change in accounting principles	EX-18
(19) Report furnished to security holders	(19) Reports furnished to security holders	EX-19
(20) Other documents or statements to security holders	(20) Other documents or statements to security holders or any document incorporated by reference	EX-20
(21) Subsidiaries of the registrant	(21) Subsidiaries of the small business issuer	EX-21
(22) Published report regarding matters submitted to vote of security holders	(22) Published report regarding matters submitted to vote of security holders	EX-22
(23) Consents of experts and counsel	(23) Consents of experts and counsel	EX-23
(24) Power of attorney	(24) Power of attorney	EX-24
(25) Statement of eligibility of trustee	(25) Statement of eligibility of trustee	EX-25
(26) Invitations for competitive bids	(26) Invitations for competitive bids	EX-26
(27) through (30) [Reserved]	(27) through (30) [Reserved]	
(31) Rule 13a-14(a)/15d-14(a)Certifications	(31) Rule 13a-14(a)/15d-14(a)Certifications	EX-31
(32) Section 1350 Certifications	(32) Section 1350 Certifications	EX-32
(33) Report of compliance with servicing criteria for asset-backed securities	(33) Report of compliance with servicing criteria for asset-backed securities	EX-33
(34) Attestation report on assessment of compliance with servicing criteria for asset-backed securities	(34) Attestation report on assessment of compliance with servicing criteria for asset-backed securities	EX-34
(35) Servicer compliance statement	(35) Servicer compliance statement	EX-35
(95) Mine Safety Disclosure Exhibit	(95) Mine Safety Disclosure Exhibit	EX-95
(99) Additional exhibits	(99) Additional exhibits	EX-99
(100) XBRL-Related Documents	(100) XBRL-Related Documents	EX-100
(101) XBRL-Related Documents	(101) XBRL-Related Documents	EX-101
(102) Asset Data File	(102) Asset Data File	EX-102
(103) Asset Related Document	(103) Asset Related Document	EX-103
(106) Static Pool	(106) Static Pool	EX-106

Other exhibit selections are as follows:

#### **E.4.1 Document Type Values for Investment Company Exhibits for Forms N-1A and N-14:**

##### **Form N-1A Exhibits Item 23**

EX-99.a CHARTER  
EX-99.b BYLAWS  
EX-99.c HOLDERS RTS  
EX-99.d ADVSR CONTR  
EX-99.e UNDR CONTR  
EX-99.f BONUS PROFIT  
EX-99.g CUST AGREEMT  
EX-99.h OTH MAT CONT  
EX-99.i LEGAL OPININ  
EX-99.j OTHER OPININ  
EX-99.k OMT FIN STAT  
EX-99.l INT CAP AGRE  
EX-99.m 12B-1 PLAN  
EX-99.n 18F-3 PLAN  
EX-99.p CODE ETH

##### **Form N-14 Exhibits Item 16**

EX-99.1 CHARTER  
EX-99.2 BYLAWS  
EX-99.3 VOTING TRUST  
EX-99.4 ACQ AGREEMNT  
EX-99.5 HOLDERS RTS  
EX-99.6 ADVSER CONTR  
EX-99.7 DISTR CONTR  
EX-99.8 O&D BENEFITS  
EX-99.9 CUST CONTRCT  
EX-99.10 12B1 PLAN  
EX-99.11 OPIN COUNSL  
EX-99.12 TAX OPINION  
EX-99.12 REV RULING  
EX-99.13 OTH CONTRCT  
EX-99.14 OTH CONSENT  
EX-99.15 OTH FIN ST  
EX-99.16 PWR OF ATTY  
EX-99.17 (as approp)

#### **E.4.2 Document Type Values for Investment Company Exhibits for Forms N-2 and N-6:**

##### **Form N-2 Exhibits Item 24 (2)**

EX-99.2A CHARTER  
EX-99.2B BYLAWS  
EX-99.2C VOTING TRST  
EX-99.2D HOLDERS RTS  
EX-99.2E DIV REIN PL  
EX-99.2F SUBSID DEBT  
EX-99.2G ADVSR CONTR  
EX-99.2H DISTR CONTR  
EX-99.2I O&D BENEFITS  
EX-99.2J CUST CONTR  
EX-99.2K OTH CONTRCT  
EX-99.2L OPIN COUNSL  
EX-99.2M CNSNT SRVCE  
EX-99.2N OTH CONSENT  
EX-99.2O OTH FIN ST

##### **Form N-6 Exhibits Item 27**

EX-99.a BD-DIR-RESOL  
EX-99.b CUST-AGRMETS  
EX-99.c UNDER CONTRT  
EX-99.d CONTRACTS  
EX-99.e APPLICATIONS  
EX-99.f DEP CERT/BYL  
EX-99.g REINS CONTRT  
EX-99.h PARTIC AGREE  
EX-99.i ADMIN CONTRT  
EX-99.j OTH MAT CONT  
EX-99.k LEGAL OPININ  
EX-99.l ACTUARIAL OP  
EX-99.m CALCULATION  
EX-99.n OTH OPINIONS  
EX-99.o OMITD FIN ST

**Form N-2 Exhibits Item 24 (2)**

EX-99.2P STOCK LTR  
 EX-99.2Q RETRMT PLAN  
 EX-99.2R CODE ETH

**Form N-6 Exhibits Item 27**

EX-99.p INIT CAP AGR  
 EX-99.q REDEEM EXEMP

\* Name of exhibit may vary depending on the specific content of the exhibit.

**Note:** You may include up to fourteen characters after the decimal point in the document type value.

### E.4.3 Document Type Values for Investment Company Exhibits For Filings Made on Forms N-8B-2 and S-6:

**FORM N-8b-2****PAR**

A EX-99.A1 INDNTR ORGN  
 EX-99.A2 INDNTR PMT  
 EX-99.A3A DIST CONTR  
 EX-99.A3B DEALER AGR  
 EX-99.A3C SCH COMMIS  
 EX-99.A4 OTHER AGRMT  
 EX-99.A5 FORM/SECRTY  
 EX-99.A6 CERT/BYLAWS  
 EX-99.A7 INSR POLICY  
 EX-99.A8 DEPOSIT AGR  
 EX-99.A9 OTHER CONTR  
 EX-99.A10 PERIODC PP  
 EX-99.A11 CODE ETH  
 B EX-99.B1 NOTIC/SHLDR  
 EX-99.B2 ANRPT/SHLDR  
 C Dealer's name & address

**FORM S-6****INSTR**

1 EX-99.A1 INDNTR ORGN  
 EX-99.A2 INDNTR PMT  
 EX-99.A3A DIST CONTR  
 EX-99.A3B DEALER AGR  
 EX-99.A3C SCH COMMIS  
 EX-99.A4 OTHER AGRMT  
 EX-99.A5 FORM/SECRTY  
 EX-99.A6 CERT/BYLAWS  
 EX-99.A7 INSR POLICY  
 EX-99.A8 DEPOSIT AGR  
 EX-99.A9 OTHER CONTR  
 EX-99.A10 PERIODC PP  
 2 EX-99.2 OPIN COUNSEL  
 3 EX-99.3 OTHER FIN ST  
 4 EX-99.4 UNREG ISSUER  
 Other consents required by Instruction 4 of S-6 (as applicable):  
 EX-99.C1 ACCT CONSNT  
 EX-99.C2 EVAL CONSNT  
 EX-99.C3 RTG AGY OPN  
 EX-99.C4 TAX OPINION  
 EX-99.C5 REV RULING  
 EX-99.C6 OTHER OPIN

**Note:** (1) The content of this exhibit shall be supplied separately as confidential information pursuant to rule 45a-1 (in paper format).

(2) You may include up to fourteen characters after the decimal point in the document type value.



#### **E.4.4 Document Type Values for Investment Company Exhibits Filed with Form N-SAR:**

<b>ITEM 77</b>	<b>DOCUMENT TYPE</b>
B	EX-99.77B ACCT LTTR
C	EX-99.77C VOTES
D	EX-99.77D POLICIES
E	EX-99.77E LEGAL
F	EX-99.77F CHNG DEBT
G	EX-99.77G DEFAULTS
H	EX-99.77H CHNG CNTRL
I	EX-99.77I NEW SECUR
J	EX-99.77J REVALUATN
K	EX-99.77K CHNG ACCNT
L	EX-99.77L NEW ACCTNG
M	EX-99.77M MERGERS
N	EX-99.77N RULE 2A-7
O	EX-99.77O RULE 10F-3
P	EX-99.77P EXMPT INFO
Q1	EX-99.77Q1 OTHR EXHB
Q2	EX-99.77Q2 ITEM 405

#### **E.4.5 Document Type Values for Exhibits Filed with Form N-CSR:**

- EX-99.CERT
- EX-99.906CERT
- EX-99.CODE ETH
- EX-99.Rule23C1

#### **E.4.6 Document Type Values for Exhibits Filed with Form N-Q:**

- EX-99.CERT

#### E.4.7 Document Type Values for Exhibits Filed with Form ABS-EE:

Document Type	Description	File name Extension
EX-102	Asset Data File	*.xml
EX-103	Asset Related Document	*.xml

**Note:** Refer to the “EDGAR ABS XML Technical Specification” document for more information on ABS Asset Data Files. Each element listed in the Element/Attribute Name column in section 3.4 (Mapping of ABS Schemas to Asset Data Types) of “EDGAR ABS XML Technical Specification” document corresponds to an Item number of Schedule AL – Asset-Level Information (17 CFR 229.1125). Schedule AL contains the complete title and description of each of the disclosure requirements and filers should refer to Schedule AL for a full description of the information that must be provided in any ABS Asset Data File.

#### E.4.8 Document Type Values for Exhibits Attached to Filings as XBRL-Related Documents for the XBRL Voluntary Financial Reporting Program:

Document Type	Description	File name Extension
EX-100.INS	XBRL Instance document (Required)	*.xml
EX-100.SCH	XBRL Taxonomy Extension Schema document	*.xsd
EX-100.CAL	XBRL Taxonomy Extension Calculation Linkbase document	*.xml
EX-100.DEF	XBRL Taxonomy Extension Definition Linkbase document	*.xml
EX-100.LAB	XBRL Taxonomy Extension Labels Linkbase document	*.xml
EX-100.PRE	XBRL Taxonomy Extension Presentation Linkbase document	*.xml
EX-100.REF	XBRL Taxonomy Extension Reference Linkbase document	*.xml

#### Notes:

- (1) When using the values EX-1 through EX-99, you may add characters after a decimal point to further define the exhibit being submitted. For example: EX-10.24 Supply contracts
- (2) You may include up to fourteen characters after the decimal point in the document type value.
- (3) You may not attach exhibits to document types CORRESP, modules, or segments.
- (4) A correspondence filing may include up to 100 correspondence documents.
- (5) The number and types of documents you can submit are limited. Please see the DOCUMENT COUNT data field for more information.
- (6) Although the Reference Linkbase file is a valid attachment type, at the moment it is not used.

#### E.4.9 Document Type Values for Exhibits Filed with Municipal Advisor Forms:

- EX-99.31 MA-NR
- EX-99.34 OPIN COUNSL
- EX-99.32 APP CRT DOC
- EX-99.33 APP REG DOC

#### E.4.10 Document Type Values for Exhibits Filed with Regulation A Submission Form Types:

1-A and DOS	1-K	1-SA	1-U
EX1A-1 UNDR AGMT	EX1K-1 UNDR AGMT	EX1SA-1 UNDR AGMT	EX1U-1 UNDR AGMT
EX1A-2A CHARTER	EX1K2A CHARTER	EX1SA-2A CHARTER	EX1U-2A CHARTER
EX1A-2B BYLAWS	EX1K-2B BYLAWS	EX1SA-2B BYLAWS	EX1U-2B BYLAWS
EX1A-3 HLDERS RTS	EX1K-3 HLDERS RTS	EX1SA-3 HLDERS RTS	EX1U-3 HLDERS RTS
EX1A-4 SUBS AGMT	EX1K-4 SUBS AGMT	EX1SA-4 SUBS AGMT	EX1U-4 SUBS AGMT
EX1A-5 VOTG TRST	EX1K-5 VOTG TRST	EX1SA-5 VOTG TRST	EX1U-5 VOTG TRST
EX1A-6 MAT CTRCT	EX1K-6 MAT CTRCT	EX1SA-6 MAT CTRCT	EX1U-6 MAT CTRCT
EX1A-7 ACQ AGMT	EX1K-7 ACQ AGMT	EX1SA-7 ACQ AGMT	EX1U-7 ACQ AGMT
EX1A-8 ESCW AGMT	EX1K-8 ESCW AGMT	EX1SA-8 ESCW AGMT	EX1U-8 ESCW AGMT
EX1A-9 ACCT LTR	EX1K-9 ACCT LTR	EX1SA-9 ACCT LTR	EX1U-9 ACCT LTR
EX1A-10 PWR ATTY	EX1K-10 PWR ATTY	EX1SA-10 PWR ATTY	EX1U-10 PWR ATTY
EX1A-11 CONSENT	EX1K-11 CONSENT	EX1SA-11 CONSENT	EX1U-11 CONSENT
EX1A-12 OPN CNSL	EX1K-12 OPN CNSL	EX1SA-12 OPN CNSL	EX1U-12 OPN CNSL
EX1A-13 TST WTRS	EX1K-13 TST WTRS	EX1SA-13 TST WTRS	EX1U-13 TST WTRS
EX1A-14 CNSNT SV	EX1K-14 CNSNT SV	EX1SA-14 CNSNT SV	EX1U-14 CNSNT SV
EX1A-15 ADD EXHB	EX1K-15 ADD EXHB	EX1SA-15 ADD EXHB	EX1U-15 ADD EXHB

#### E.4.11 Document Type Values for Exhibits Filed with Form SDR:

Form SDR Item	Document Type	SDR	SDR/A	SDR-A	SDR-W	File name Extension
Item 14 (Exhibit A)	EX-99.A SDR AGRMNT	Optional	Optional	Optional	Optional	*.txt, *.htm
Item 14 (Exhibit A)	EX-99.A SDR SUMMARY	Required	Optional	Required	Optional	*.xml
Item 15 (Exhibit B)	EX-99.B SDR	Required	Optional	Required	Optional	*.xml
Item 16 (Exhibit C)	EX-99.C SDR	Required	Optional	Required	Optional	*.xml
Item 17 (Exhibit D)	EX-99.D SDR	Required	Optional	Required	Optional	*.txt, *.htm

<b>Form SDR Item</b>	<b>Document Type</b>	<b>SDR</b>	<b>SDR/A</b>	<b>SDR-A</b>	<b>SDR-W</b>	<b>File name Extension</b>
Item 18 (Exhibit E)	EX-99.E SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 19 (Exhibit F)	EX-99.F SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 20 (Exhibit G)	EX-99.G SDR	Required	Optional	Required	Optional	*.xml
Item 21 (Exhibit H)	EX-99.H SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 22 (Exhibit I)	EX-99.I SDR CNTRCT	Optional	Optional	Optional	Optional	*.txt, *.htm
Item 22 (Exhibit I)	EX-99.I SDR SUMMARY	Required	Optional	Required	Optional	*.xml
Item 23 (Exhibit J)	EX-99.J SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 24 (Exhibit K)	EX-99.K SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 25 (Exhibit L)	EX-99.L SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 26 (Exhibit M)	EX-99.M SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 27 (Exhibit N)	EX-99.N SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 28 (Exhibit O)	EX-99.O SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 29 (Exhibit P)	EX-99.P SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 30 (Exhibit Q)	EX-99.Q SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 31 (Exhibit R)	EX-99.R SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 32 (Exhibit S)	EX-99.S SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 33 (Exhibit T)	EX-99.T SDR	Required	Optional	Required	Optional	*.xml
Item 34 (Exhibit U)	EX-99.U SDR	Required	Optional	Required	Optional	*.txt, *.htm

Form SDR Item	Document Type	SDR	SDR/A	SDR-A	SDR-W	File name Extension
Item 35 (Exhibit V)	EX-99.V SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 36 (Exhibit W)	EX-99.W SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 37 (Exhibit X)	EX-99.X SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 38 (Exhibit Y)	EX-99.Y SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 39 (Exhibit Z)	EX-99.Z SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 40 (Exhibit AA)	EX-99.AA SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 41 (Exhibit BB)	EX-99.BB SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 42 (Exhibit CC)	EX-99.CC SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 43 (Exhibit DD)	EX-99.DD SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 44 (Exhibit EE)	EX-99.EE SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 45 (Exhibit FF)	EX-99.FF SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 46 (Exhibit GG)	EX-99.GG SDR	Required	Optional	Required	Optional	*.txt, *.htm
Item 47 (Exhibit HH)	EX-99.HH SDR	Optional	Optional	Optional	Optional	*.txt, *.htm
Item 48 (Exhibit II)	EX-99.II SDR	Optional	Optional	Optional	Optional	*.txt, *.htm

**Note:** Refer to the “EDGAR SDR XML Technical Specification” document available on the SEC’s Public Website (<http://www.sec.gov/info/edgar.shtml>) for information on preparing exhibits A, B,C, G, I, and T in XML format. For information on preparing exhibits in ASCII and HTML format, refer to Section 5.2.1, “ASCII Documents” and Section 5.2.2, “HTML.”

## E.5 Relationship

The following values are valid for the RELATIONSHIP data field to represent the terms described below. The RELATIONSHIP data field is acceptable only with the 144 submission types (and amendments to these submissions) used for reporting stock ownership.

DESCRIPTION	VALUE
Owner of more than 10% of Subject Company	Owner
Director of Subject Company	Director
Officer of Subject Company	Officer
None of the above	Other

## E.6 Period

The following table lists some common submission form types where the PERIOD field allows a future date.

### Common submission form types that allow a future date in the PERIOD field:

6-K	6-K/A	DEF 14A	DEF 14C
DEFN14A	N-23C-2	N-23C-2/A	N-23C3A
N-23C3A/A	N-23C3B	N-23C3B/A	N-23C3C
N-23C3C/A	PREM14C	PRE 14A	PRE 14C
PREM14A	PREN14A	8-K	8-K/A
8-K12B	8-K12B/A	8-K12G3	8-K12G3/A
8-K15D5	8-K15D5/A		

**Note:** For submission form type 8-K and its variants, the future date entered for the PERIOD field can be up to the next business date from the date of submission, provided the time of filing is between 5:31 P.M. and 10:00 P.M. Eastern Time.

The following table lists some common submission form types where the PERIOD field cannot contain a future date.

### Common submission form types that cannot contain a future date in the PERIOD field:

10-D	10-D/A	10-K	10-K/A
10-KT	10-KT/A	10-Q	10-Q/A
10-QT	10-QT/A	11-K	11-K/A
11-KT	11-KT/A	13F-HR	13F-HR/A
13F-NT	13F-NT/A	18-K	18-K/A
20-F	20-F/A	24F-2NT	24F-2NT/A
40-F	40-F/A	ANMLRPT	ANMLRPT/A
ARS	ARS/A	N-27D-1	N-27D-1/A
N-PX-NT	N-PX-NT/A	N-PX-VR	N-PX-VR/A
N-PX-CR	N-PX-CR/A		

## E.7 Date of Status

You **CANNOT** use a future status date within the following submission types:

**Submission form types that do not allow a future status date:**

13H-I	13H-R	13H-T
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## APPENDIX F. GLOSSARY OF COMMONLY USED TERMS, ACRONYMS AND ABBREVIATIONS

<b>Term or Acronym</b>	<b>Definition</b>
<b>ACCEPTANCE MESSAGE</b>	Notification from the SEC that an electronic submission has met the minimum filing requirements and been accepted by EDGAR. If the submitter or filer has an Internet electronic mail (e-mail) address, the acceptance messages are sent by e-mail to that account. Acceptance messages are also sent to all Internet e-mail addresses on the Notification page.
<b>ACCEPTANCE REVIEW</b>	Procedural checks performed by EDGAR to determine whether a filing meets certain minimum filing requirements. The requirements may relate to the composition and completeness of the submission package, as well as to the particular type of filing being made.
<b>ACCEPTED</b>	The term that describes a filing that has successfully passed acceptance review.
<b>ACCESSION NUMBER</b>	A unique number generated by the EDGAR system for each electronic submission. Accession numbers are reported to submitters and filers in the acceptance and suspense messages. Assignment of an accession number does not mean that EDGAR has accepted your submission.
<b>ASCII</b>	American Standard Code for Information Interchange. The ASCII character code must be used for asynchronous transmissions.
<b>ASCII/SGML</b>	This is our term for SGML documents in ASCII format that differ from the HTML document format that EDGAR also supports.
<b>ASSOCIATED PERSON</b>	Any partner, officer, director, or branch manager of a municipal advisor (or any person occupying a similar status or performing similar functions); any other employee of such municipal advisor who is engaged in the management, direction, supervision, or performance of any municipal advisory activities relating to the provision of advice to or on behalf of a municipal entity or obligated person with respect to municipal financial products or the issuance of municipal securities (other than employees who are performing solely clerical, administrative, support or similar functions); and any person directly or indirectly controlling, controlled by, or under common control with such municipal advisor.
<b>ASYNCHRONOUS BROWSER</b>	A method of data transmission. Commercially available software used in viewing on the Internet such as Firefox and Internet Explorer.
<b>CCC</b>	CIK Confirmation Code
<b>CENTRAL INDEX KEY (CIK)</b>	A unique number assigned by the SEC, distinguishing the company or individual to which it is assigned. Used by EDGAR to identify either a submitter (LOGIN CIK) or filer.

<b>Term or Acronym</b>	<b>Definition</b>
<b>CIK</b>	Central Index Key
<b>CIK CONFIRMATION CODE (CCC)</b>	An eight-character code that EDGAR uses in conjunction with the CIK to authenticate a filer.
<b>CLASS (CONTRACT) IDENTIFIER</b>	Unique identifier assigned by SEC to each class (contract) of an investment company. The format is a ‘C’ followed by nine digits.
<b>CONFIDENTIAL</b>	Refers to portions of documents omitted from public filings pursuant to SEC rules (e.g., Rule 406 under 1933 Act).
<b>CONFIRMING COPY</b>	An electronic copy of a paper filing. The paper filing is considered to be the official copy and the confirming copy is an electronic duplicate.
<b>COOKIE</b>	A unique string of letters and numbers that the web server stores in a file on your hard drive. This method is used by web designers to track visitors to a website so the visitors do not have to enter the same information every time they visit a new page or revisit the site.
<b>CORRESPONDENCE SUBMISSION</b>	A submission type EDGAR participants may use to submit non-public information, generally correspondence, to the SEC staff that is not disseminated immediately. The SEC staff may release all or portions of these documents electronically if they relate to the staff’s review process. See SEC Press Release 2004-89, “SEC Staff to Publicly Release Comment Letters and Responses.”
<b>DATA FIELD</b>	An element in a submission.
<b>DATA TAG</b>	An identifier that labels specific information submitted to EDGAR. Data fields are created by placing angle brackets on either side of a term. An end data field is distinguishable from a begin data field by the “/” (virgule/slash) immediately following the opening angle bracket (<). For example, the beginning and end of a table would be signified by <TABLE> and </TABLE>, respectively.
<b>DIRECT TRANSMISSION</b>	An electronic submission sent via the Internet.
<b>DOCUMENT</b>	Document is a generic term for the various forms, reports, schedules, exhibits, items of correspondence, etc., that comprise filings and other submissions. An electronic document originating with a filer or agent can only be sent as part of a submission. A document is a discrete unit of text. One or more documents comprise an electronic submission. Examples of documents include a 1933 Act registration statement, a 1934 Act Form 10-Q, or a cover letter. Each exhibit is a separate document within a submission.

<b>Term or Acronym</b>	<b>Definition</b>
<b>DOCUMENT HEADER</b>	A header used within an EDGAR submission to indicate, by the appropriate use of tags and tag values, the document type, and if desired, the description of the document. EDGAR constructs document headers for each separate document contained within a submission.
<b>DOCUMENT TYPE</b>	Submissions received may consist of more than one document. For example, a Form 10-K, an exhibit, and a cover letter constitute three separate documents in one submission. Each document must begin with a document header. A Form 10-K submission must contain at least one document, which is the Form 10-K.
<b>EDGAR</b>	The SEC's Electronic Data Gathering, Analysis, and Retrieval system for electronic filing.
<b>ELECTRONIC FILER</b>	A person or entity whose required filings must be submitted electronically.
<b>ELECTRONIC FILING</b>	A document or series of documents submitted in electronic format, at least one of which is required to be filed with the SEC pursuant to the federal securities law.
<b>ELECTRONIC SUBMISSION</b>	A form type header and all associated documents representing one or more filings that are transmitted to the Commission in electronic format. An electronic submission may also contain correspondence material and modules or segments. The maximum size of your submission must not exceed 200 MB. EDGARLink Online submissions size calculation includes the size of the mimed documents. (Refer to Section 7.3.2 for details.)
<b>E-MAIL</b>	A regulated electronic mail service in EDGAR that provides for the delivery of acceptance and suspense messages from the SEC via the Internet.  <b>Note:</b> EDGAR does not e-mail requested Return Copies. You can download them from the EDGAR Filing Website.
<b>ENTITY</b>	A person or company that registers on the EDGAR system for the purposes of electronic filing. Each entity has its own Central Index Key. Some legal entities may have more than one CIK if they serve in more than one filing role. For example, if a filing agent also has an arm of the company that does training and acts as a training agent.
<b>FILE NUMBER</b>	A number assigned by the SEC to registrants, applications, and reports.
<b>FILER</b>	A person or entity on whose behalf an electronic filing is made that is not otherwise covered by another Form ID applicant type.
<b>FILING AGENT</b>	A financial printer, law firm, or other person, which will be using EDGAR access codes to send a filing or portion of a filing on behalf of a filer.

<b>Term or Acronym</b>	<b>Definition</b>
<b>FILING TYPES</b>	A distinct type of submission that must be filed pursuant to the federal securities laws (e.g., 1934 Act Form 10-K or a preliminary proxy statement).
<b>FORM ID</b>	The electronic form used to apply for access codes needed to use EDGAR, namely the CIK, Password, CCC, and PMAC.
<b>FORM SE</b>	A Form “Separate Exhibit” accompanies all exhibits to electronic filings that are submitted in paper.
<b>FORM TH</b>	The form used to notify the Commission that the filing is being made in paper pursuant to a temporary hardship exemption, as specified by Rule 201 of Regulation S-T.
<b>FORM TYPE</b>	A distinct type of document that is required to be filled pursuant to the federal securities laws, e.g., Form 10-K or S-1. Form types may have several variants (e.g., an initial filing and an amendment). For EDGAR, each variant is recognized by a specific name, referred to as a submission type. The form types and their applicable submission types are identified in Chapter 3, “Index to Forms.”
<b>FTP</b>	File Transfer Protocol.
<b>FWS</b>	EDGAR Filing Website.
<b>GROUP TAGS</b>	<p>Tags (fields) that must appear together. The tags that must follow the lead tags are shown with the same number plus a numerical designation (e.g., 5.1, 5.2, etc). When you use grouped tags, all of the possible grouped tags may not apply to your filing. You should only use applicable tags. See Tag in this list of terms.</p> <p><b>Note:</b> All XML submissions group and place tags for both the submission and the primary document.</p>
<b>HEADER</b>	<p>The basic information required to supplement each electronic submission and document submitted through EDGAR. <b>Submission headers</b> provide identifying information about the filing (e.g., the submission type of the principal document, the identity of the electronic filer, and any fee data). <b>Document headers</b> identify each document in an electronic submission.</p> <p><b>Note:</b> EDGARLite creates XML tags for both the submission and the primary document.</p>
<b>HTML</b>	Hypertext Markup Language is a simple markup language you can use to create documents that are portable from one platform to another. It consists of tags that you use to describe data elements within your submission.
<b>INSTITUTIONAL INVESTMENT MANAGER (FORM 13F FILER)</b>	A person or entity that is required to file a Form 13F under Section 13(f) of the Securities Exchange Act of 1934, as amended. (See 15 U.S.C. 78m(f)(6)(A)).

<b>Term or Acronym</b>	<b>Definition</b>
<b>INTERNET</b>	An electronic network of computers that transmits data. The SEC uses the Internet to provide access to its website and to transmit acceptance and suspense notification messages.
<b>INTERNET ADDRESS</b>	Synonym for the e-mail address for filers with Internet addresses.
<b>INVESTMENT COMPANY, BUSINESS DEVELOPMENT COMPANY OR INSURANCE COMPANY SEPARATE ACCOUNT</b>	A person or entity that meets the definition of “investment company” in Section 3 of the Investment Company Act of 1940, as amended ( <i>See</i> 15 U.S.C. 80a-3), or otherwise registers an offering of its securities on a registration form adopted by the Commission under such Act, including management companies, face-amount certificate companies, unit investment trusts, business development companies, and insurance company separate accounts (including any separate account which would be required to be registered under the Investment Company Act of 1940 except for the exclusion provided by Section 3(c)(11) of such Act and which files a registration statement on Form N-3 or Form N-4).
<b>INVESTMENT COMPANY TYPE</b>	Information required on the Series and Classes (Contracts) Information page on EDGAR indicating whether an investment company’s last effective registration statement was filed on Form N-1, N-1A, N-2, N-3, N-4, N-5, N-6, S-1, S-3, or S-6.
<b>ISP</b>	Internet Service Provider
<b>LARGE TRADER</b>	A person or entity that is a “large trader” as defined by Rule 13h-1(a)(1) under the Securities Exchange Act of 1934, as amended ( <i>See</i> 17 CFR 240.13h-1(a)(1)).
<b>LDAP</b>	Lightweight Directory Access Protocol.
<b>LOCKBOX</b>	The term used to describe arrangement with the U.S. Treasury-designated depository to collect and deposit checks, money orders, cash, and wire transfers to an SEC account at the depository.
<b>LTID</b>	Large Trader Identification Number
<b>MASTER SEGMENT</b>	In EDGAR, a segment, referred to as a subordinate segment, is a document (partial or whole) that is to be included into a submission once it has been processed by EDGAR. The master segment is the final submission you transmit to EDGAR that incorporates all the previously submitted subordinate segments.
<b>MODULAR SUBMISSION</b>	In EDGAR, a modular submission is a document intended to be “included”, i.e., physically incorporated, into another submission in a future submission. You can include modular submissions in a filing by using special tags.

<b>Term or Acronym</b>	<b>Definition</b>
<b>MODULE</b>	A partial or complete document that is intended to be included in an electronic submission. Filers submit modules to EDGAR as module documents in module submissions. Modules are stored in a non-public data storage area of EDGAR. Filers can incorporate them into multiple subsequent submissions. Up to 10 modules may be stored for a single CIK on EDGAR. Storage is limited to a total of 1 megabyte per CIK, with a maximum of 1 megabyte for a single module.
<b>MUNICIPAL ADVISORY FIRM</b>	Any organized entity that is a municipal advisor, including sole proprietors.
<b>NESTED</b>	Certain data fields that must appear together are “nested”. In the tables beginning with Section 4.6, the lead fields are shown first in nested groupings. The fields that must follow are shown with the same number plus an alpha designation (e.g., 5, 5a, etc.). When you use nested fields, not all of the possible nested fields may apply to your situation. You should only use the fields that apply. Certain nested field sets also require an end field.
<b>NON-PUBLIC</b>	Information that is not immediately disseminated publicly. Correspondence is non-public information. However, the SEC staff may release all or portions of these documents electronically if they relate to the staff’s review process. See SEC Press Release 2004-89, “SEC Staff to Publicly Release Comment Letters and Responses.”
<b>NON-RESIDENT</b>	(i) In the case of an individual, one who resides in or has his principal office and place of business in any place not subject to the jurisdiction of the United States; (ii) in the case of a corporation, one incorporated in or that has its principal office and place of business in any place not subject to the jurisdiction of the United States; or (iii) in the case of a partnership or other unincorporated organization or association, one having its principal office and place of business in any place not subject to the jurisdiction of the United States.
<b>N-SAR</b>	Investment Management Semiannual Report.
<b>PASSPHRASE</b>	A security code used in conjunction with the CIK to generate a set of EDGAR Access Codes. You must enter these two codes correctly to generate New or Replacement EDGAR Access Codes. The passphrase is unique and distinct from the password. The passphrase cannot be used to log in to any of the EDGAR websites.
<b>PASSWORD</b>	A unique, confidential code assigned to EDGAR participants that must be used in conjunction with the CIK number. You must enter these two codes correctly to access EDGAR. You must use the electronic Form ID to apply for a password.

<b>Term or Acronym</b>	<b>Definition</b>
<b>PERSON</b>	An individual, sole proprietorship, or a firm. A firm includes any partnership, corporation, trust, limited liability company (“LLC”), limited liability partnership (“LLP”), or other organization.
<b>PDF</b>	Portable Document Format.
<b>PDN</b>	Public Data Network.
<b>PMAC</b>	Password Modification Authorization Code. An eight-character code that authenticates a request to change a password.
<b>REGISTRANT</b>	The issuer of securities for which a registration statement, report, proxy, or information statement is filed.
<b>RETURN COPY</b>	A copy of an accepted filing posted on the EDGAR Filing Website and available to registrants and co-registrants only.
<b>SCP</b>	Secure Copy; see SSH.
<b>SEC</b>	U.S. Securities and Exchange Commission.
<b>SECURITY-BASED SWAP DATA REPOSITORY</b>	Any person that collects and maintains information or records with respect to transactions or positions in, or the terms and conditions of, security-based swaps entered into by third parties for the purpose of providing a centralized recordkeeping facility for security-based swaps. (See 15 U.S.C. 78c(a)(75)).
<b>SEGMENT</b>	A portion of a filing, submitted separately, which you may combine with other segments up to six business days later to make a single complete filing.
<b>SEGMENTED FILING</b>	A submission comprised of segments submitted separately, and later combined at the direction of the filer to make a single complete submission.
<b>SERIES IDENTIFIER</b>	Unique identifier assigned by SEC to each series of an investment company. The format is a 'S' followed by nine digits.
<b>SGML</b>	Standard Generalized Mark-up Language.
<b>SROs</b>	Self-Regulatory Organizations. Example SROs are: <ul style="list-style-type: none"> <li>NYSE - New York Stock Exchange</li> <li>BSE - Boston Stock Exchange</li> <li>FINRA - Financial Industry Regulatory Authority</li> </ul> See Appendix E, “Automated Conformance Rules for EDGAR Data Fields” for a complete list.
<b>SSH</b>	Secure Shell Protocol; a transport layer protocol, which runs on top of TCP/IP and provides a mechanism for secure file transfers (SCP). A UNIX-based command interface and protocol for securely getting access to a remote computer.

<b>Term or Acronym</b>	<b>Definition</b>
<b>SUBMISSION</b>	A submission is the fundamental unit of information that is transmitted to EDGAR for receipt, validation, and acceptance. It is the conveyance of a document or series of documents, in electronic format, to the SEC via EDGAR.
<b>SUBMISSION TYPE</b>	The specific name by which EDGAR recognizes the variants of filings with the SEC (e.g., for Form Type S-3, the registration statement relating to dividend reinvestment plans, EDGAR recognizes the submission type S-3D.) Other examples include modules and correspondence.
<b>SUSPENDED FILING</b>	Filings that have not successfully passed EDGAR’s acceptance review are placed in a suspended status indicating fatal flaws within the submission. Suspended filings are deleted in six business days. If an EDGAR participant receives notice that a filing has been suspended, the fatal errors must be corrected and the filing must be re-transmitted. Suspended filings are not publicly viewable and are deleted in six business days.
<b>SUSPENSE MESSAGE</b>	Notification from the SEC that an electronic submission has not met the minimum filing requirements and been suspended by EDGAR. If the filer has an Internet address on file, the suspense messages are sent electronically to that Internet address. Suspense messages are also sent to all Internet addresses on the Notification page.
<b>TAG</b>	<p>For XML submissions, tags are used to define the primary document. HTML documents can also contain tags.</p> <p>A tag is an identifier that labels specific information to EDGAR. You must place an angle bracket on either side of a term to designate it as a “begin” tag. An “end” tag also has angle brackets but is distinguished by use of the "/" (virgule/slash) immediately following the opening angle bracket (&lt;/). For example, the beginning and end of a table are signified by &lt;TABLE&gt; and &lt;/TABLE&gt;, respectively. See Section 5.2.1.3.3, “Tags Used Within a Document,” for details on tagging.</p>
<b>TEST FILING</b>	A submission made to EDGAR to test the ability to create a filing in an EDGAR-acceptable format. Such filings are publicly available to the filer and are only retained for two business days on the filing database. EDGAR sends the results of a test filing acceptance review to the filer via acceptance or suspense messages. A test filing cannot be changed to a live filing.
<b>TRAINING AGENT</b>	A person or entity that will be sending only test filings in conjunction with training other persons.



<b>Term or Acronym</b>	<b>Definition</b>
<b>TRANSFER AGENT</b>	A person or entity planning to register as a Transfer Agent as defined in Section 3(a)(25) of the Securities Exchange Act of 1934, as amended, on whose behalf an electronic filing is made. ( <i>See</i> 15 U.S.C. 78c(a)(25)).
<b>TRANSMISSION</b>	A set of one or more submissions sent electronically to EDGAR during an on-line session.
<b>TRANSMISSION METHOD</b>	Filings are submitted and transmitted to EDGAR using the Internet. Examples include OnlineForms and filer-constructed XML filings that utilize the Internet as the transmission method.
<b>TYPE 1</b>	A module or segment that contains a portion of a document that is positioned within a submission using the <MODULE> or <SEGMENT> tags.
<b>TYPE 2</b>	A module or segment that contains an entire document, or documents, positioned at the end of a submission much like an appendix.
<b>URL</b>	Uniform Resource Locator, also known as an Internet address.
<b>VALUE</b>	Information that is supplied by the filer and inserted in a data field. For example, the Name data field would indicate the name of the person to be contacted who could answer questions about a particular filing.
<b>XBRL</b>	Extensible Business Reporting Language
<b>XML</b>	Extensible Markup Language



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