Form N-MFP Data Sets

Contents

1 Overview

The Monthly Schedule of Portfolio Holdings of Money Market Funds (Form N-MFP) Data Sets provides information from Money Market Funds extracted from N-MFP eXtensible Markup Language (XML) submissions in a flat file format to assist users in more easily constructing the data for analysis. These data sets includes any amendments to those submissions. The data has been automatically and directly taken from submissions created by the registrants and provided as-filed. The data will be published monthly. Data contained in documents filed after 5:30pm EST on the fifth business day of the month will be included in the next monthly posting.

The following table lists the submission types for Form N-MFP and Amendments to previously filings are included in the data sets.

The Money Market Fund submission types are:

SUBMISSION TYPE	DESCRIPTION
N-MFP, N-MFP1, and N-MFP2	Monthly Schedule of Portfolio Holdings of Money Market Funds. Forms N-MFP and N-MFP1are legacy versions of the form. Form N-MFP2 submissions began in 2016.
N-MFP/A, N-MFP1/A, and N-MFP2/A	Amendments of a previous N-MFP filing.
NT N-MFP, NT N-MFP1, and NT N-MFP2	Notice of inability to timely file Form N-MFP.

DISCLAIMER: Form N-MFP data sets contain information derived from structured data filed with the Commission by individual registrants as well as Commission-generated filing identifiers. Because the data is derived from information provided by individual registrants, we cannot guarantee the accuracy of the data. In addition, it is possible inaccuracies or other errors were introduced into the data during the process of extracting the data and compiling. Finally, the data does not reflect all available information, including certain metadata associated with Commission filings. The data is intended to assist the public in analyzing data contained in Commission filings; however, it is not a substitute for such filings. Investors should review the full Commission filings before making any investment decision.

2 Scope

Form N-MFP data sets consist of XML data submitted from November 2010 through the current period.

Note: EDGAR Technical Specifications provides information on N-MFP XML submissions.

3 Organization

Note that the data includes Form N-MFP information "as filed" in Electronic Data Gathering, Analysis, and Retrieval (EDGAR) document submissions including amendments of prior submissions. Data in this submitted form may contain redundancies, inconsistencies, and discrepancies relative to prior submissions and other publication formats. There are up to sixteen (16) data files. Files ending in 'L' are from the legacy N-MFP submissions (forms N-MFP and N-MFP1). Each quarterly data set is accompanied by a metadata file conforming to the W3C specification for tabular data (https://www.w3.org/TR/2015/REC-tabular-data-model-20151217/) that encodes the following information about the data files and their relationships to each other.

1. **SUBMISSION** identifies the EDGAR form N-MFP XML submissions and filer information, with each row having the primary key **ACCESSION_NUMBER**.

2. **FUND** data contains either the successor fund information for applicable submissions where the fund is merging or to be acquired by another fund, or when funds have been acquired or merged, since the last filing, with each row having the primary key **ACCESSION_NUMBER, FILENUMBER, SERIESID** and **FUND_TYPE**.

3. **SERIESLEVELINFO** data provides the series level information about the fund, with each row having the primary key **ACCESSION_NUMBER**.

4. **MASTERFEEDERFUND** data provides details of feeder fund or master feeder fund for a series, with each row having the primary key **ACCESSION_NUMBER, SERIESID** and **FUND_TYPE**.

5. **ADVISER** data provides the name of the investment adviser or sub-adviser in an N-MFP filing, with each row having the primary key **ACCESSION_NUMBER, ADVISORFILENUMBER** and **ADVISER_TYPE**.

6. **ADMINISTRATOR** data contains the name of the series administrator(s), with each row having the primary key **ACCESSION_NUMBER** and **ADMINISTRATORNAME**.

7. **TRANSFERAGENT** data contains the name of the fund transfer agent(s), with each row having the primary key **ACCESSION_NUMBER** and **FILENUMBER**.

8. **SERIESSHADOWPRICE_L** data provides series shadow price details from the legacy form N-MFP, with each row having the primary key **ACCESSION_NUMBER**.

9. **CLASSLEVELINFO** data provides class level information for each class of the series, with each row having the primary key **ACCESSION_NUMBER** and **CLASSESID**.

10. **NETASSETVALPERSHARE_L** contains the Net Asset Value per Share for Money Market Fund Series from the legacy form N-MFP, with each row having the primary key **ACCESSION_NUMBER, CLASSESID** and **TYPE**.

11. **SCHPORTFOLIOSECURITIES** data provides disclosures for each security held by the fund, with each row having the primary key **ACCESSION_NUMBER** and **SECURITY_ID**.

12. **COLLATERALISSUERS** data provides details of collateral issuers and securities subjected to repurchase agreements, with each row having the primary key **ACCESSION_NUMBER, SECURITY_ID, NAMEOFCOLLATERALISSUER, COLLATERALMATURITYDATE** and **VALUEOFCOLLATERALTOTHENEARESTC**.

13. **NRSRO** data provides rating information, name of the assigning NRSRO, and the identity of a demand feature issuer, enhancement provider, guarantor, or NRSRO, with each row having the primary key **ACCESSION_NUMBER**, **SECURITY_ID**, **IDENTITY, TYPE**, **NAMEOFNRSRO** and **RATING**.

14. **DEMANDFEATURE** data contains demand feature details for a given security, with each row having the primary key **ACCESSION_NUMBER**, **SECURITY_ID** and **IDENTITYOFDEMANDFEATUREISSUER**.

15. **GUARANTOR** data provides details of guarantor of security on which the fund is relying, with each row having the primary key **ACCESSION_NUMBER**, **SECURITY_ID** and **IDENTITYOFTHEGUARANTOR**.

16. **ENHANCEMENTPROVIDER** data provides details of other security enhancements, with each row having the primary key **ACCESSION_NUMBER**, **SECURITY_ID IDENTITYOFENHANCEMENTPROVIDER** and **TYPEOFENHANCEMENT**.

4 File Formats

Each of the sixteen (16) data files provide text format, tab delimited, UTF-8 encoding.

5 Table Definitions

The fields in the tables below provide the following information: field name, description, data format, maximum field size, an indication of whether or not the field may be NULL (yes or no), and key.

The Key field indicates whether the field is part of a unique index on the data. There are two possible values for this field:

- "*"   Indicates the field is part of the unique key for the row.
- Empty (nothing in field) means the field is not part of the unique compound key.

5.1   SUBMISSION

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
FILING_DATE	Filing date	DATE		No	
SUBMISSIONTYPE	Submission type	VARCHAR2	20	No	
CIK	Central Index Key assigned by the SEC to	VARCHAR2	10	Yes	

	each entity that submits filing				
REPORTDATE	Date of report	DATE		No	
FILER_CIK	Filer CIK	VARCHAR2	10	No	
REGISTRANTLEIID	Registrant legal entity identifier, a 20 alphanumeric globally unique identifier for companies and banks actively involved in the financial industry	VARCHAR2	20	Yes	
SERIESID	EDGAR Series Identifier	VARCHAR2	10	No	
SERIES_NAME	EDGAR Series name	VARCHAR2	150	Yes	
TOTALSHARECLASSESINSERIES	Total number of share classes in the series	NUMBER	38.0	No	
FINALFILINGFLAG	Y/N flag to identify if it is the fund's final filing on Form N-MFP	CHAR	1	No	
FUNDLIQUIDATINGFLAG	Y/N flag to identify if the fund is liquidating	CHAR	1	Yes	
FUNDMRGORACQRDBYOTHRFLAG	Y/N flag to identify if the fund is merging with, or being acquired by another fund in an N-MFP filing	CHAR	1	Yes	
FUNDACQRDORMRGDWTHANTHRFLAG	Y/N flag to identify if the fund has acquired or merged with another fund since the last filing in an N-MFP filing	CHAR	1	Yes	
REGISTRANT	Name of registrant company	VARCHAR2	150	Yes	
SIGNATUREDATE	Date of signature	DATE		Yes	
SIGNATURE	Signature of officer	VARCHAR2	150	Yes	
NAMEOFSIGNINGOFFICER	Name of signing officer	VARCHAR2	150	Yes	
TITLEOFSIGNINGOFFICER	Title of signing officer	VARCHAR2	150	Yes	

5.2   FUND

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
CIK	Central Index Key assigned by the SEC to each entity that submits filing	VARCHAR2	10	Yes	
FILENUMBER	File number assigned by the SEC	VARCHAR2	17	Yes	*
SERIESID	Identifier assigned by the SEC to each series of a registrant. The format is an "S" followed by nine digits.	VARCHAR2	10	Yes	*
FUND_TYPE	Identifies whether the fund has either been "ACQUIRED or MERGED" or is the "SUCCESSOR" fund	VARCHAR2	18	No	*

5.3   SERIESLEVELINFO

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
SECURITIESACTFILENUMBER	Securities Act file number	VARCHAR2	17	Yes	

INDPPUBACCTNAME	Independent public accountant name	VARCHAR2	30	Yes	
INDPPUBACCTCITY	Independent public accountant city	VARCHAR2	17	Yes	
INDPPUBACCTSTATECOUNTRY	Independent public accountant state or country code	CHAR	2	Yes	
FEEDERFUNDFLAG	Y/N flag to indicate a feeder fund	CHAR	1	No	
MASTERFUNDFLAG	Y/N flag to indicate a master fund, a two-tiered arrangement in which one or more funds (or registered or unregistered pooled investment vehicles) holds shares of a single fund	CHAR	1	No	
SERIESFUNDINSUCMPNYSEPACCNTFLA	Y/N flag to identify if this series is primarily used to fund insurance company separate accounts	CHAR	1	Yes	
MONEYMARKETFUNDCATEGORY	Category of money market fund such as Treasury, Government/Agency, Exempt Government, Prime, Single State or Other Tax Exempt	VARCHAR2	300	No	
FUNDEXEMPTRETAILFLAG	Y/N flag if fund is an exempt retail fund	CHAR	1	Yes	
AVERAGEPORTFOLIOMATURITY	Dollar weighted average portfolio maturity	NUMBER	2	No	
AVERAGELIFEMATURITY	Dollar weighted average life maturity	NUMBER	3	No	

TOTDLYLIQUIDASSETFRIDAYWEEK1	Total value of Daily Liquid Assets as of the close of business on Friday, week 1	NUMBER	14.2	Yes	
TOTDLYLIQUIDASSETFRIDAYWEEK2	Total value of Daily Liquid Assets as of the close of business on Friday, week 2	NUMBER	14.2	Yes	
TOTDLYLIQUIDASSETFRIDAYWEEK3	Total value of Daily Liquid Assets as of the close of business on Friday, week 3	NUMBER	14.2	Yes	
TOTDLYLIQUIDASSETFRIDAYWEEK4	Total value of Daily Liquid Assets as of the close of business on Friday, week 4	NUMBER	14.2	Yes	
TOTDLYLIQUIDASSETFRIDAYWEEK5	Total value of Daily Liquid Assets as of the close of business on Friday, week 5	NUMBER	14.2	Yes	
TOTWLYLIQUIDASSETFRIDAYWEEK1	Total value of Weekly Liquid Assets as of the close of business on Friday, week 1	NUMBER	14.2	Yes	
TOTWLYLIQUIDASSETFRIDAYWEEK2	Total value of Weekly Liquid Assets as of the close of business on Friday, week 2	NUMBER	14.2	Yes	
TOTWLYLIQUIDASSETFRIDAYWEEK3	Total value of Weekly Liquid Assets as of the close of business on Friday, week 3	NUMBER	14.2	Yes	
TOTWLYLIQUIDASSETFRIDAYWEEK4	Total value of Weekly Liquid Assets as of the close of business on Friday, week 4	NUMBER	14.2	Yes	

TOTWLYLIQUIDASSETFRIDAYWEEK5	Total value of Weekly Liquid Assets as of the close of business on Friday, week 5	NUMBER	14.2	Yes	
PCTDLYLIQUIDASSETFRIDAYWEEK1	Percentage of Total Assets invested in Daily Liquid Assets as of the close of business on Friday, week 1	NUMBER	5.4	Yes	
PCTDLYLIQUIDASSETFRIDAYWEEK2	Percentage of Total Assets invested in Daily Liquid Assets as of the close of business on Friday, week 2	NUMBER	5.4	Yes	
PCTDLYLIQUIDASSETFRIDAYWEEK3	Percentage of Total Assets invested in Daily Liquid Assets as of the close of business on Friday, week 3	NUMBER	5.4	Yes	
PCTDLYLIQUIDASSETFRIDAYWEEK4	Percentage of Total Assets invested in Daily Liquid Assets as of the close of business on Friday, week 4	NUMBER	5.4	Yes	
PCTDLYLIQUIDASSETFRIDAYWEEK5	Percentage of Total Assets invested in Daily Liquid Assets as of the close of business on Friday, week 5	NUMBER	5.4	Yes	
PCTWKLYLIQUIDASSETFRIDAYWEEK1	Percentage of Total Assets invested in Weekly Liquid Assets as of the close of business on Friday, week 1	NUMBER	5.4	Yes	
PCTWKLYLIQUIDASSETFRIDAYWEEK2	Percentage of Total Assets invested in	NUMBER	5.4	Yes	

	Weekly Liquid Assets as of the close of business on Friday, week 2				
PCTWKLYLIQUIDASSETFRIDAYWEEK3	Percentage of Total Assets invested in Weekly Liquid Assets as of the close of business on Friday, week 3	NUMBER	5.4	Yes	
PCTWKLYLIQUIDASSETFRIDAYWEEK4	Percentage of Total Assets invested in Weekly Liquid Assets as of the close of business on Friday, week 4	NUMBER	5.4	Yes	
PCTWKLYLIQUIDASSETFRIDAYWEEK5	Percentage of Total Assets invested in Weekly Liquid Assets as of the close of business on Friday, week 5	NUMBER	5.4	Yes	
CASH	Cash amount	NUMBER	14.2	Yes	
TOTALVALUEPORTFOLIOSECURITIES	Total value of portfolio securities	NUMBER	14.2	Yes	
AMORTIZEDCOSTPORTFOLIOSECURITI	Total value of portfolio securities, using amortized cost	NUMBER	14.2	Yes	
TOTALVALUEOTHERASSETS	Total value of other assets for the fund, to the nearest cent	NUMBER	14.2	No	
TOTALVALUELIABILITIES	Total value of liabilities for the fund, to the nearest cent	NUMBER	14.2	No	
NETASSETOFSERIES	Net assets of the series, to the nearest cent	NUMBER	14.2	No	
NUMBEROFSHARESOUTSTANDING	Number of shares outstanding, to the nearest hundredth	NUMBER	16.4	Yes	
STABLEPRICEPERSHARE	Stable price per share	NUMBER	8.4	Yes	

SEVENDAYGROSSYIELD	7-day gross yield for the series. Based on the 7 days ended on the last day of the prior month, calculate the fund's yield by determining the net change, exclusive of capital changes and income other than investment income, in the value of a hypothetical pre-existing account having a balance of one share at the beginning of the period and dividing the difference by the value of the account at the beginning of the base period to obtain the base period return, and then multiplying the base period return by (365/7) with the resulting yield figure carried to at least the nearest hundredth of one per cent. The 7-day gross yield should not reflect a deduction of shareholders fees and fund operating expenses.	NUMBER	5.4	No	
NETASSETVALUEFRIDAYWEEK1	Net asset value as of the close of business on Friday, week 1	NUMBER	8.4	Yes	

Field Name	Field Description	Format	Max Size	Nullable	Key
NETASSETVALUEFRIDAYWEEK2	Net asset value as of the close of business on Friday, week 2	NUMBER	8.4	Yes	
NETASSETVALUEFRIDAYWEEK3	Net asset value as of the close of business on Friday, week 3	NUMBER	8.4	Yes	
NETASSETVALUEFRIDAYWEEK4	Net asset value as of the close of business on Friday, week 4	NUMBER	8.4	Yes	
NETASSETVALUEFRIDAYWEEK5	Net asset value as of the close of business on Friday, week 5	NUMBER	8.4	Yes	

5.4   MASTERFEEDERFUND

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
CIK	Central Index Key assigned by the SEC to each entity that submits filing	VARCHAR2	10	Yes	
NAME	Fund name	VARCHAR2	150	Yes	
FILENUMBER	File number assigned by the SEC	VARCHAR2	17	Yes	
SERIESID	Identifier assigned by the SEC to each series of a registrant. The format is an "S" followed by nine digits.	VARCHAR2	10	Yes	*
FUND_TYPE	The type of fund which could be classified as	VARCHAR2	6	No	*

	either the "MASTER" or "FEEDER"				

5.5 ADVISER

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
ADVISERNAME	Name of the entity that has registered with the SEC, under the Investment Advisers Act of 1940, as the adviser to the Registrant	VARCHAR2	150	Yes	
ADVISERFILENUMBER	Adviser's file number assigned by the SEC	VARCHAR2	17	No	*
ADVISER_TYPE	Type of adviser classification, either as the primary "ADVISER" or "SUB-ADVISER"	VARCHAR2	10	No	*

5.6 ADMINISTRATOR

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
ADMINISTRATORNAME	Name of fund administrator	VARCHAR2	150	No	*

5.7   TRANSFERAGENT

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
NAME	Transfer agent name	VARCHAR2	150	Yes	
CIK	Central Index Key assigned by the SEC to each entity that submits filing	VARCHAR2	10	Yes	
FILENUMBER	File number assigned by the SEC	VARCHAR2	17	Yes	*

5.8   SERIESSHADOWPRICE_L

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
NETVALUEPERSHAREINCLUDINGCAPIT	Net asset value per share, including value of any capital support agreement	NUMBER	16.4	No	
NETVALUEPERSHAREINCAPCALCDATE	Date as of which the net asset value per share including capital was calculated	DATE		No	
NETVALUEPERSHAREEXCLUDINGCAPIT	Net asset value per share, excluding value of any capital support agreement	NUMBER	16.4	No	

Field Name	Field Description	Format	Max Size	Nullable	Key
NETVALUEPERSHAREEXCAPCALCDATE	Date as of which the net asset value per share excluding capital was calculated	DATE		No	

5.9 CLASSLEVELINFO

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
CLASSESID	Fund class identifier	VARCHAR2	10	No	*
CLASS_NAME	Class name	VARCHAR2	150	Yes	
MININITIALINVESTMENT	Minimum initial investment amount	NUMBER	14.2	No	
NETASSETSOFCLASS	Net assets of the class, to the nearest cent	NUMBER	14.2	No	
NUMBEROFSHARESOUTSTANDING	Number of shares outstanding, to the nearest hundredth	NUMBER	16.2	Yes	
NETASSETPERSHAREFRIDAYWEEK1	Net asset value per share as of the close of business on Friday, week 1 of the month reported	NUMBER	8.4	Yes	
NETASSETPERSHAREFRIDAYWEEK2	Net asset value per share as of the close of business on Friday, week 2 of the month reported	NUMBER	8.4	Yes	
NETASSETPERSHAREFRIDAYWEEK3	Net asset value per share as of the close of business on Friday, week 3 of the month reported	NUMBER	8.4	Yes	

NETASSETPERSHAREFRIDAYWEEK4	Net asset value per share as of the close of business on Friday, week 4 of the month reported	NUMBER	8.4	Yes	
NETASSETPERSHAREFRIDAYWEEK5	Net asset value per share as of the close of business on Friday, week 5 of the month reported	NUMBER	8.4	Yes	
GROSSSUBSCRIPTIONFRIDAYWEEK1	Gross subscriptions for the class (including dividend reinvestments), to the nearest cent, as of Friday, week 1 of the month reported	NUMBER	14.2	Yes	
GROSSREDEMPTIONFRIDAYWEEK1	Gross redemptions for the class, to the nearest cent, as of Friday, week 1 of the month reported	NUMBER	14.2	Yes	
GROSSSUBSCRIPTIONFRIDAYWEEK2	Gross subscriptions for the class (including dividend reinvestments), to the nearest cent, as of Friday, week 2 of the month reported	NUMBER	14.2	Yes	
GROSSREDEMPTIONFRIDAYWEEK2	Gross redemptions for the class, to the nearest cent, as of Friday, week 2 of the month reported	NUMBER	14.2	Yes	
GROSSSUBSCRIPTIONFRIDAYWEEK3	Gross subscriptions for the class (including dividend reinvestments), to the	NUMBER	14.2	Yes	

	nearest cent, as of Friday, week 3 of the month reported			
GROSSREDEMPTIONFRIDAYWEEK3	Gross redemptions for the class, to the nearest cent, as of Friday, week 3 of the month reported	NUMBER	14.2	Yes
GROSSSUBSCRIPTIONFRIDAYWEEK4	Gross subscriptions for the class (including dividend reinvestments), to the nearest cent, as of Friday, week 4 of the month reported	NUMBER	14.2	Yes
GROSSREDEMPTIONFRIDAYWEEK4	Gross redemptions for the class, to the nearest cent, as of Friday, week 4 of the month reported	NUMBER	14.2	Yes
GROSSSUBSCRIPTIONFRIDAYWEEK5	Gross subscriptions for the class (including dividend reinvestments), to the nearest cent, as of Friday, week 5 of the month reported	NUMBER	14.2	Yes
GROSSREDEMPTIONFRIDAYWEEK5	Gross redemptions for the class, to the nearest cent, as of Friday, week 5 of the month reported	NUMBER	14.2	Yes
TOTFORMNTHWLYGROSSREDEMPTION	Gross redemptions for the month ended for the class, to the nearest cent	NUMBER	14.2	No
TOTFORMNTHWLYGROSSSUBSCRIPTION	Gross subscriptions for the month ended for the class (including	NUMBER	14.2	No

	dividend reinvestments), to the nearest cent				
NETASSETVALUEPERSHARE_L	Net asset value per share in legacy form	NUMBER	14.2	Yes	
NETSHAREHOLDERFLOWACTIVITYFO_L	Net shareholder flow activity in legacy form	NUMBER	14.2	Yes	
SEVENDAYNETYIELD	Seven day net yield	NUMBER	5.4	No	
PERSONPAYFORFUNDFLAG	Y/N flag if any person paid or waived all or part of the fund's operating expenses or management fees	CHAR	1	Yes	
NAMEOFPERSONDESCEXPENSEPAY	Name of person or description of expense payment or fee waiver, or both	VARCHAR2	400	Yes	

5.10   NETASSETVALUEPERSHARE_L

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
CLASSESID	Fund class identifier	VARCHAR2	10	No	*
VALUE	Net asset value per share	NUMBER	16.4	No	
DATEASOFWHICHVALUEWASCALCULATE	Date as of which net asset value was calculated	DATE		No	
TYPE	'IN' for inclusions or 'EX' for exclusions	VARCHAR2	2	No	*

5.11   SCHPORTFOLIOSECURITIES

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
SECURITY_ID	Surrogate key for the security in a portfolio	NUMBER	38.0	No	*
NAMEOFISSUER	Name of issuer	VARCHAR2	150	No	
TITLEOFISSUER	Title of the issuer (including coupon or yield)	VARCHAR2	200	No	
CUSIP_NUMBER	9-character code assigned to stocks and registered bonds in the U.S. and Canada	VARCHAR2	9	Yes	
LEI	Legal Entity Identifier, a 20-alphanumeric globally unique identifier for companies and banks actively involved in the financial industry	VARCHAR2	20	Yes	
ISIN	International Securities Identification Number	VARCHAR2	12	Yes	
CIK	Central Index Key assigned by the SEC to each entity that submits filing	VARCHAR2	10	Yes	
OTHERUNIQUEID	Security unique identifier, other than CUSIP, LEI, ISIN or CIK	VARCHAR2	20	Yes	
INVESTMENTCATEGORY	Investment categories are U.S. Treasury Debt,	VARCHAR2	200	Yes	

	U.S. Government Agency Debt, Non-U.S. Sovereign or Sub-Sovereign, Certificate of Deposit and Supra-National debt, Non-Negotiable Time Deposit, Variable Rate Demand Note, Municipal Security, Asset Backed Commercial Paper, Other Asset Backed Securities, U.S. Treasury Repurchase Agreement, U.S. Government Agency Repurchase Agreement, Other Repurchase Agreement, Insurance Company Funding Agreement, Investment Company, Financial Company Commercial Paper, Non-Financial Company Commercial Paper, Tender Option Bond, and Other Instrument				
BRIEFDESCRIPTION	Description of other security instrument	VARCHAR2	250	Yes	
FUNDACQSTNUNDRLYNGSECURITYFLAG	Y/N flag if the security is a repurchase agreement, then is the fund treating the acquisition of the repurchase agreement	CHAR	1	Yes	

	as the acquisition of the underlying securities (i.e., collateral) for purposes of portfolio diversification under rule 2a-7				
REPURCHASEAGREEMENTOPENFLAG	Y/N flag if the security is open for repurchase agreement	CHAR	1	Yes	
SECURITYELIGIBILITYFLAG	Y/N flag if the security is an Eligible Security	CHAR	1	Yes	
INVESTMENTMATURITYDATEWAM	Maturity date determined by taking into account the maturity shortening provisions, such as the maturity date used to calculate WAM, Dollar-weighted average portfolio maturity, under rule 2a-7(d)	DATE		No	
INVESTMENTMATURITYDATEWAL	Maturity date determined without reference to the exceptions in rule 2a-7(i) regarding interest rate readjustments (i.e. the maturity date used to determine WAL, Dollar-weighted average life maturity of the security) taking into account of rule 2a-7(d)	DATE		Yes	
FINALLEGALINVESTMENTMATURITYDA	Maturity date determined without reference to the	DATE		Yes	

	maturity shortening provisions of rule 2a-7(i) (i.e., the ultimate legal maturity date on which, in accordance with the terms of the security without regard to any interest rate readjustment or demand feature, the principal amount must unconditionally be paid)				
SECURITYDEMANDFEATUREFLAG	Y/N flag to identify if the security have a demand feature	CHAR	1	No	
SECURITYGUARANTEEFLAG	Y/N flag to identify if the security have a guarantee	CHAR	1	No	
SECURITYENHANCEMENTSFLAG	Y/N flag to identify if the security have any enhancements, other than those identified in Items 37 and 38 of Form N-MFP, on which the fund is relying to determine the quality, maturity or liquidity of the security	CHAR	1	No	
YIELDOFTHESECURITYASOFREPORTIN	Yield of security as of reporting date	NUMBER	5	Yes	
INCLUDINGVALUEOFANYSPONSORSUPP	The value of the security, calculated using available market quotations (or an appropriate substitute that reflects current	NUMBER	14.2	No	

	market conditions), including the value of any capital support agreement, to the nearest cent			
EXCLUDINGVALUEOFANYSPONSORSUPP	The value of the security, calculated using available market quotations (or an appropriate substitute that reflects current market conditions), excluding the value of any capital support agreement, to the nearest cent	NUMBER	14.2	No
PERCENTAGEOFMONEYMARKETFUNDNET	The percentage of the money market fund's net assets invested in a security, to the nearest hundredth of a percent	NUMBER	5.4	No
SECURITYCATEGORIZEDATLEVEL3FLA	Y/N flag to identify if the security is categorized at level 3 in the fair value hierarchy under U.S. Generally Accepted Accounting Principles (ASC 820, Fair Value Measurement)	CHAR	1	Yes
DAILYLIQUIDASSETSECURITYFLAG	Y/N flag to identify if the security is a Daily Liquid Asset	CHAR	1	Yes
WEEKLYLIQUIDASSETSECURITYFLAG	Y/N flag to identify if the security is a Weekly Liquid Asset	CHAR	1	Yes

Field Name	Field Description	Format	Max Size	Nullable	Key
ILLIQUIDSECURITYFLAG	Y/N flag to identify if this is an Illiquid Security as of the date of this report	CHAR	1	Yes	
EXPLANATORYNOTES	Disclosure of any other information that may be material to other disclosures related to the portfolio security	VARCHAR2	250	Yes	
RATING_L	Rating – in legacy form	VARCHAR2	250	Yes	
INVESTMENTOWNEDBALANCEPRINCI_L	Investment owned principal balance – in legacy form	NUMBER	14.2	Yes	
AVAILABLEFORSALESECURITIESAM_L	Available for sale securities – in legacy form	NUMBER	14.2	Yes	

5.12   COLLATERALISSUERS

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
SECURITY_ID	Surrogate key for the security	NUMBER	38.0	No	*
NAMEOFCOLLATERALISSUER	Name of collateral issuer	VARCHAR2	150	Yes	*
LEI	Legal Entity Identifier, a 20-alphanumeric globally unique identifier for companies and banks actively involved in the financial industry	VARCHAR2	20	Yes	
COLLATERALMATURITYDATE	Collateral maturity date	VARCHAR2	10	Yes	*

TFROM	Range of maturity dates starting from	VARCHAR2	10	Yes	
TTO	Range of maturity dates ending on	VARCHAR2	10	Yes	
COUPONORYIELD	Coupon or yield	VARCHAR2	25	Yes	
PRINCIPALAMOUNTTOTHENEARESTCEN	Principal amount to the nearest cent	NUMBER	14.2	Yes	
VALUEOFCOLLATERALTOTHENEARESTC	Value of the collateral to the nearest cent	NUMBER	14.2	Yes	*
CTGRYINVESTMENTSRPRSNTSCOLLATE	Categories of investments that most closely represents the collateral. These are Asset-Backed Securities, Agency Collateralized Mortgage Obligations, Agency Debentures and Agency Strips, Agency Mortgage-Backed Securities, Private Label Collateralized Mortgage Obligations, Corporate Debt Securities, Equities, Money Market, U.S. Treasuries, and Other.	VARCHAR2	100	Yes	
OTHERINSTRUMENTBRIEFDESC	Brief description of other instrument and if applicable, whether it is a collateralized debt obligation, municipal debt, whole loan, or international debt	VARCHAR2	250	Yes	

5.13 NRSRO

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
SECURITY_ID	Surrogate key for the security	NUMBER	38.0	No	*
IDENTITY	Identity of either the demand feature issuer, enhancement provider, guarantor, or none in the case the rating is for the security	VARCHAR2	150	Yes	*
TYPE	The type is categorized either as "SECURITY", "DEMAND FEATURE", "ENHANCEMENT", or "GUARANTOR"	VARCHAR2	15	No	*
NAMEOFNRSRO	Name of assigning NRSRO (Nationally Recognized Statistical Ratings Organization) agency	VARCHAR2	150	Yes	*
RATING	Rating code assigned to either the security, demand feature (or provider), enhancement (or provider), or guarantor to be considered in determining the quality or risk	VARCHAR2	20	Yes	*

5.14   DEMANDFEATURE

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
SECURITY_ID	Surrogate key for the security	NUMBER	38.0	No	*
IDENTITYOFDEMANDFEATUREISSUER	Identity of the demand feature issuer for the security	VARCHAR2	150	Yes	*
AMOUNTPROVIDEDBYDEMANDFEATUREI	The amount provided by the demand feature issuer	NUMBER	5.4	Yes	
REMAININGPERIODDEMANDFEATURE	The period remaining until the principal amount of the security may be recovered through the demand feature	NUMBER	3.0	Yes	
DEMANDFEATURECONDITIONALFLAG	Y/N flag if the demand feature is conditional	CHAR	1	Yes	

5.15   GUARANTOR

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
SECURITY_ID	Surrogate key for the security	NUMBER	38.0	No	*

Field Name	Field Description	Format	Max Size	Nullable	Key
IDENTITYOFTHEGUARANTOR	Identity of the guarantor	VARCHAR2	150	No	*
AMOUNTPROVIDEDBYGUARANTOR	The amount of fractional support provided by the guarantor	NUMBER	5.4	Yes	

5.16   ENHANCEMENTPROVIDER

Field Name	Field Description	Format	Max Size	Nullable	Key
ACCESSION_NUMBER	Unique identifier assigned by the SEC to each EDGAR submission	VARCHAR2	25	No	*
SECURITY_ID	Surrogate key for the security	NUMBER	38.0	No	*
IDENTITYOFENHANCEMENTPROVIDER	Identity of the enhancement provider	VARCHAR2	150	No	*
TYPEOFENHANCEMENT	The type of enhancement on which the fund is relying to determine the quality, maturity or liquidity of the security	VARCHAR2	150	No	*
AMOUNTPROVIDEDBYENHANCEMENT	The amount of fractional support provided by each enhancement provider	NUMBER	5.4	Yes	

6   Appendix
U.S. State/Country Codes and Descriptions

AL   ALABAMA
AK   ALASKA
AZ   ARIZONA

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AR      ARKANSAS
CA      CALIFORNIA
CO      COLORADO
CT      CONNECTICUT
DE      DELAWARE
DC      DISTRICT OF COLUMBIA
FL      FLORIDA
GA      GEORGIA
GU      GUAM
HI      HAWAII
ID      IDAHO
IL      ILLINOIS
IN      INDIANA
IA      IOWA
KS      KANSAS
KY      KENTUCKY
LA      LOUISIANA
ME      MAINE
MD      MARYLAND
MA      MASSACHUSETTS
MI      MICHIGAN
MN      MINNESOTA
MS      MISSISSIPPI
MO      MISSOURI
MT      MONTANA
NE      NEBRASKA
NV      NEVADA
NH      NEW HAMPSHIRE
NJ      NEW JERSEY
NM      NEW MEXICO
NY      NEW YORK
NC      NORTH CAROLINA
ND      NORTH DAKOTA
OH      OHIO
OK      OKLAHOMA
OR      OREGON
PA      PENNSYLVANIA
RI      RHODE ISLAND
SC      SOUTH CAROLINA
SD      SOUTH DAKOTA
TN      TENNESSEE
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TX	TEXAS
UT	UTAH
VT	VERMONT
VA	VIRGINIA
WA	WASHINGTON
WV	WEST VIRGINIA
WI	WISCONSIN
WY	WYOMING
PR	PUERTO RICO
VI	VIRGIN ISLANDS, U.S.
A0	ALBERTA, CANADA
A1	BRITISH COLUMBIA, CANADA
Z4	CANADA (FEDERAL LEVEL)
A2	MANITOBA, CANADA
A3	NEW BRUNSWICK, CANADA
A4	NEWFOUNDLAND, CANADA
A5	NOVA SCOTIA, CANADA
A6	ONTARIO, CANADA
A7	PRINCE EDWARD ISLAND, CANADA
A8	QUEBEC, CANADA
A9	SASKATCHEWAN, CANADA
B0	YUKON, CANADA
B2	AFGHANISTAN
Y6	ALAND ISLANDS
B3	ALBANIA
B4	ALGERIA
B5	AMERICAN SAMOA
B6	ANDORRA
B7	ANGOLA
1A	ANGUILLA
B8	ANTARCTICA
B9	ANTIGUA AND BARBUDA
C1	ARGENTINA
1B	ARMENIA
1C	ARUBA
C3	AUSTRALIA
C4	AUSTRIA
1D	AZERBAIJAN
C5	BAHAMAS
C6	BAHRAIN
C7	BANGLADESH

C8	BARBADOS
1F	BELARUS
C9	BELGIUM
D1	BELIZE
G6	BENIN
D0	BERMUDA
D2	BHUTAN
D3	BOLIVIA
1E	BOSNIA AND HERZEGOVINA
B1	BOTSWANA
D4	BOUVET ISLAND
D5	BRAZIL
D6	BRITISH INDIAN OCEAN TERRITORY
D9	BRUNEI DARUSSALAM
E0	BULGARIA
X2	BURKINA FASO
E2	BURUNDI
E3	CAMBODIA
E4	CAMEROON
E8	CAPE VERDE
E9	CAYMAN ISLANDS
F0	CENTRAL AFRICAN REPUBLIC
F2	CHAD
F3	CHILE
F4	CHINA
F6	CHRISTMAS ISLAND
F7	COCOS (KEELING) ISLANDS
F8	COLOMBIA
F9	COMOROS
G0	CONGO
Y3	CONGO, THE DEMOCRATIC REPUBLIC OF THE
G1	COOK ISLANDS
G2	COSTA RICA
L7	COTE D'IVOIRE
1M	CROATIA
G3	CUBA
G4	CYPRUS
2N	CZECH REPUBLIC
G7	DENMARK
1G	DJIBOUTI
G9	DOMINICA

G8	DOMINICAN REPUBLIC
H1	ECUADOR
H2	EGYPT
H3	EL SALVADOR
H4	EQUATORIAL GUINEA
1J	ERITREA
1H	ESTONIA
H5	ETHIOPIA
H7	FALKLAND ISLANDS (MALVINAS)
H6	FAROE ISLANDS
H8	FIJI
H9	FINLAND
I0	FRANCE
I3	FRENCH GUIANA
I4	FRENCH POLYNESIA
2C	FRENCH SOUTHERN TERRITORIES
I5	GABON
I6	GAMBIA
2Q	GEORGIA
2M	GERMANY
J0	GHANA
J1	GIBRALTAR
J3	GREECE
J4	GREENLAND
J5	GRENADA
J6	GUADELOUPE
J8	GUATEMALA
Y7	GUERNSEY
J9	GUINEA
S0	GUINEA-BISSAU
K0	GUYANA
K1	HAITI
K4	HEARD ISLAND AND MCDONALD ISLANDS
X4	HOLY SEE (VATICAN CITY STATE)
K2	HONDURAS
K3	HONG KONG
K5	HUNGARY
K6	ICELAND
K7	INDIA