

Schedule A of FORM SBSE-A PRINCIPALS THAT ARE INDIVIDUALS (Answer for Form SBSE-A Item 18)		Applicant Name: NATIONAL BANK OF CANADA Date: 11-08-2023 Applicant NFA No.: 0503705						Official Use		
Use Schedule A to identify all principals of the applicant who are individuals.										
Complete the "Title or Status" column by entering board/management titles; status as partner, trustee, sole proprietor, or shareholder; and for shareholders, the class of securities owned (if more than one is issued).										
Ownership Codes are: NA - 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										
	FULL LEGAL NAME (Individuals: Last Name, First Name, Middle Name)	Title or Status	Date Title or Status Acquired		Date Individual began working for applicant		Does person have an ownership interest in the applicant	If yes, include ownership code	NFA Identification No., CRD No. and/or IARD No.	Official Use Only
			MM	YYYY	MM	YYYY				
1.	Gingras, Marie Chantal	CFO and Executive Vice-President, Finance	04	2022	08	1998	Y	NA	547756	
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
2.	St. John, Sean	EVP & MD, Co-Head Fixed Income, Currencies & Commodities	01	2019	01	2021	Y	NA	539999	
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
3.	Skurka, David	EVP, MD & Co-Head, Corporate & Investment Banking	11	2020	01	2019	Y	NA	539863	
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
4.	Shmuylovich, Yury	EVP & MD, Co-Head Global Funding & Treasury	01	2018	01	2004	Y	NA	539958	
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
5.	Howes, Karsten	Senior Vice President - Capital Markets & Treasury Risk Mgmt	12	2022	08	2014	Y	NA	539992	
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
6.							Y / N			
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
7.							Y / N			
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
8.							Y / N			
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
9.							Y / N			
For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):										
10.							Y / N			

		For individuals not presently registered through NFA, CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service):			
<b>Schedule B of FORM SBSE-A</b> Page 1		Applicant Name: _____ Date: _____      Applicant NFA No.: _____		<b>Official Use</b> Official Use Only	
Use this Schedule B to report details for items listed below. Report only new information or changes/updates to previously submitted details. Do not repeat previously submitted information. This is an <input type="checkbox"/> INITIAL <input type="checkbox"/> AMENDED detail filing for the Form SBSE-A items checked below:					
<b>Section I      Other Business</b>					
Item 11: Does <i>applicant</i> engage in any other non-securities, <i>financial services industry-related</i> business?					
UIC (if any), or other Unique Identification Number(s):			Assigning Regulator(s)/Entity(s):		
Briefly describe any other <i>financial services industry-related</i> , non-securities business in which the applicant is engaged:					
<b>Section II      Record Maintenance Arrangements / Business Arrangements / Control Persons / Financings</b>					
(Check one) <input type="checkbox"/> Item 13A <input type="checkbox"/> Item 13B <input type="checkbox"/> Item 14 <input type="checkbox"/> Item 15 Applicant must complete a separate Schedule B Page 1 for each affirmative response in this section including any multiple responses to any item. Complete the "Effective Date" box with the Month, Day and Year that the arrangement or agreement became effective. When reporting a change or termination of an arrangement, enter the effective date of the change.					
Firm or Organization Name			SEC File, CRD, NFA, IARD, UIC, and/or CIK Number (if any)		
Business Address (Street, City, State/Country, Zip + 4 Postal Code)			Effective Date MM DD YYYY /   /		Termination Date MM DD YYYY /   /
Individual Name			CRD, NFA, and/or IARD Number (if any)		
Business Address (if applicable) (Street, City, State/Country, Zip + 4 Postal Code)			Effective Date MM DD YYYY /   /		Termination Date MM DD YYYY /   /
Briefly describe the nature of the arrangement with respect to books or records (ITEM 13A); the nature of the execution, trading, custody, clearing or settlement arrangement (ITEM 13B); the nature of the control or agreement (ITEM 14); or the method and amount of financing (ITEM 15). Use reverse side of this sheet for additional comments if necessary.					
For ITEM 14 ONLY - If the control person is an individual not presently registered through CRD or IARD, describe prior <i>investment-related</i> experience (e.g., for each prior position - employer, job title, and dates of service).					
<b>Section III      Successions</b>					
Item 16: Is the <i>applicant</i> at the time of this filing <i>succeeding</i> to the business of a currently registered SBS Entity?					
Date of Succession    MM DD YYYY /   /			Name of Predecessor		
SEC File, CRD, NFA, IARD, UIC, and/or CIK Number (if any)			IRS Employer Number (if any)		
Briefly describe details of the succession including any assets or liabilities not assumed by the successor. Use reverse side of this sheet for additional comments if necessary.					
<b>Section IV      Principals Effecting or Involved in Effecting SBS Business</b>					
Item 19: Does any principal not identified in Item 18 and Schedule A effect, or is any principal not identified in Item 15 and Schedule A involved in effecting security-based swaps on behalf of the applicant, or will such principals effect or be involved in effecting such business on the applicant's behalf?					
For each Principal identified in Section IV, complete Schedule D of the Form SBSE-A and the relevant DRP pages.					
1.	Name of Principal		Type of Entity (Corp, Partnership, LLC, etc.)		SEC File No., CRD, NFA, IARD, CIK Number, UIC (if any), and/or Tax Identification Number
	Business Address (Street, City, State/Country, Zip + 4/Postal Code)				

This entity <input type="checkbox"/> <u>effects</u> <input type="checkbox"/> <u>is involved in effecting</u> security based swaps on behalf of the applicant. <i>(check only one)</i>		
Briefly describe the details of the principal's activities relating to its effecting or involvement in effecting security-based swap transactions on behalf of the applicant:		