SECTION A - BRANCH INFORMATION (HONG KONG OFFICE ONLY)

I.	Profit and loss information		12 mths ended Oct-31-19 HKD'000		12 mths ended Oct-31-18 HKD'000
	Interest income Interest expense Net interest income Gains less losses arising from trading in foreign currencies Gains less losses from other trading activities		820,031 (662,064) 157,967 82,016 37		710,894 (625,745) 85,149 262,587 408
	Fees and commission income Others Operating income Staff expenses Other expenses		119,566 (3,234) 356,352 (188,206) (110,781)		109,018 61 457,223 (184,073) (102,698)
	Operating expenses Profit before taxation Taxation charge Profit after taxation		(298,987) 57,365 (16,145) 41,220		(286,771) 170,452 (32,900) 137,552
II.	Balance Sheet		Oct-31-19		Apr-30-19
	Assets		HKD'000		HKD'000
	Cash and balances with banks Placements with banks which have a residual contractual maturity		1,226,241		2,149,414
	of more than one month but not more than 12 months Amount due from overseas offices of the institution Trade bills		5,413,709 13,625,767 6,508,613		3,625,452 15,009,430 6,801,211
	Loans and receivables Loans and advances to customers Accrued interest and other accounts	12,766,402 324,246	13,090,648	9,225,420 348,281	9,573,701
	Investment securities Other investments		4,338,011 2,252,247		3,482,898 2,041,477
	Total assets		46,455,236		42,683,583
	Liabilities		Oct-31-19 HKD'000		Apr-30-19 HKD'000
	Deposits and balances from banks Deposits from Central Bank Deposits from customers		1,526,374 5,176,671		3,852,833 6,455,942
	Demand deposits and current accounts Savings deposits Time, call and notice deposits Amount due to overseas offices of the institution	46,119 7,101 14,146,737	14,199,957 23,103,796	71,747 18,677 15,212,729	15,303,153 15,856,951
	Certificates of deposit issued Other liabilities		1,567,520 880,918		784,480 430,224
	Total liabilities		46,455,236		42,683,583

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Impairment allowance for impaired assets

Collective impairment allowances for impaired assets are maintained at overseas Head Office (The Bank of Nova Scotia, "the Bank"), while individual impairment allowances are booked in the Hong Kong Office.

No individual impairment allowance was booked for exposures maintained in the Hong Kong Office as at October 31, 2019 (April 30, 2019: Nil).

The Bank applies a three-stage approach to measure allowance for credit losses, using an expected credit loss approach as required under IFRS 9 effective November 1, 2017. The impairment allowances pertaining to the exposures classified in Stages 1 and 2 under IFRS 9 are treated as collective impairment allowances and those classified in Stage 3 under IFRS 9 are treated as individual impairment allowances.

The Bank's allowance for credit losses calculations are outputs of models with a number of underlying assumptions regarding the choice of variable inputs and their interdependencies. The expected credit loss impairment model reflects the present value of all cash shortfalls related to default events either (i) over the following twelve months or (ii) over the expected life of a financial instrument depending on credit deterioration from inception. The allowance for credit losses reflects an unbiased, probability-weighted outcome which considers multiple scenarios based on reasonable and supportable forecasts.

This impairment model measures credit loss allowances using a three-stage approach based on the extent of credit deterioration since origination:

- Stage 1 Where there has not been a significant increase in credit risk (SIR) since initial recognition of a financial instrument, an amount equal to 12 months expected credit loss is recorded. The expected credit loss is computed using a probability of default occurring over the next 12 months. For those instruments with a remaining maturity of less than 12 months, a probability of default corresponding to remaining term to maturity is used.
- Stage 2 When a financial instrument experiences a SIR subsequent to origination but is not considered to be in default, it is included in Stage 2. This requires the computation of expected credit loss based on the probability of default over the remaining estimated life of the financial instrument.
- Stage 3 Financial instruments that are considered to be in default are included in this stage. Similar to Stage 2, the allowance for credit losses captures the lifetime expected credit losses.

III. Impaired Assets

No advances to customers, banks and other financial institutions were impaired as at October 31, 2019 (April 30, 2019: Nil).

a Overdue advances

No advances to customers, banks, other financial institutions and other assets were overdue as at October 31, 2019 (April 30, 2019: Nil)

b. Rescheduled advances

No advances to customers, banks and other financial institutions were rescheduled as at October 31, 2019 (April 30, 2019: Nil).

c.	Repossessed assets	Oct-31-19 HKD'000	Apr-30-19 HKD'000
	Repossessed assets - held for use	39	39

Repossessed assets considered to be held for use is measured initially at fair value and accounted for in the same manner as a similar asset acquired in the normal course of business.

IV. Off-Balance Sheet Exposures

a. Contingent liabilities and commitments	Oct-31-19 HKD'000	Apr-30-19 HKD'000
- Direct credit substitutes	1,178,131	839,030
- Trade-related contingencies	774,656	938,795
- Other commitments	2,853,520	3,405,351
- Others	497,695	624,864
Total	5,304,002	5,808,040
b. Derivatives	Oct-31-19	Apr-30-19
	HKD'000	HKD'000
Notional Amounts:		
- Exchange rate contracts	80,355,168	73,583,432
- Interest rate contracts	1,382,686	2,163,203
- Others	4,625,856	4,726,441
Total	86,363,710	80,473,076
	Oct-31-19	Apr-30-19
	HKD'000	HKD'000
Fair value:		
- Exchange rate contracts	5,834,836	1,118,906
- Interest rate contracts	1,140	3,306
- Others	87,284	46,441
Total	5,923,260	1,168,653

No bilateral netting arrangements were made for the above derivative transactions.

V. <u>Segmental Information</u>

a. Analysis of loans and advances to customers by sectors	Oct-3	1-19	Apr-30-	-19
		% of loans and		% of loans and
		advances		advances
		covered by		covered by
	HKD'000	collateral	HKD'000	collateral
Industrial, commercial & financial				
- Property investment	-	-	200,000	-
- Wholesale and retail trade	734,609	-	630,173	-
- Transport and Transport equipment	158,711	100.0%	186,314	100.0%
- Others	456,805	85.4%	66,748	<u> </u>
Loans and advances for use in Hong Kong	1,350,125	40.6%	1,083,235	17.2%
Trade finance	1,289,764	-	-	-
Loans and advances for use outside Hong Kong	10,126,513	7.5%	8,142,185	13.9%
Total loans and advances to customers	12,766,402	10.2%	9,225,420	14.3%

b. Non-bank Mainland exposures

		Oct-31-19 HKD'000	
	On-Balance sheet exposure	Off-Balance sheet exposure	Total
 Central government, central government-owned entities and their subsidiaries and JV 	608,142	-	608,142
 PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JV PRC nationals residing outside Mainland China or other entities incorporated outside Mainland China where the credit is granted or use in Mainland China 	428,375	5,503,344 250,340	5,931,719 250,340
Other entities of central government not reported above	_	-	-
Total	1,036,517	5,753,684	6,790,201
Total Asset after provision	46,455,236		
On-balance sheet exposures as % of total asset	2.23%		
		Apr-30-19 HKD'000	
	On-Balance sheet exposure	Off-Balance sheet exposure	Total
Central government, central government-owned entities and their subsidiaries and JV	540,542	300,000	840,542
 PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JV 	145,168	916,686	1,061,854
PRC nationals residing outside Mainland China or other entities incorporated outside Mainland China where the credit is granted or use in Mainland China			
	-	250,655	250,655
Other entities of central government not reported above	-	113	113
Total	685,710	1,467,454	2,153,164
Total assets after provision	42,683,583		
On-balance sheet exposures as % of total assets	1.61%		

c. Analysis of advances to customers by geographic areas according to the location of counterparties after risk transfer :

	Oct-31-19 (HKD millions)	Apr-30-19 (HKD millions)
Hong Kong	5,436	4,917
Rest of Asia Pacific	6,040	4,308
North America	1,290	-
	12,766	9,225

d. International Claims

The following table provides a breakdown of international claims by major countries and geographical segments. Only major countries or geographical locations with not less than 10% of the total international claims after taking into account any recognized risk transferred are disclosed.

Oct-31-19 (HKD millions)

			<u>Non-bank j</u> Non-bank	orivate sector	
	Banks	Official Sector	Financial Institutions	Non-financial Private Sector	Total
Developed Countries	13,941	2,856	-	1,971	18,768
of which Canada	13,916	-	-	-	13,916
Offshore Centres	968	-	-	7,519	8,487
of which Hong Kong	573	-	-	6,743	7,316
Developing Asia and Pacific	10,061	449	205	4,139	14,854
of which China	10,061	449	205	351	11,066

Apr-30-19 (HKD millions)

		<u>Non-bank private sector</u> Non-bank				
	Banks	Official Sector	Financial Institutions	Non-financial Private Sector	Total	
Developed Countries	15,161	1,338	-	921	17,420	
of which Canada	15,133	-	-	=	15, 133	
Offshore Centres	1,092	=	-	6,452	7,544	
of which Hong Kong	699	-	-	5,286	5,985	
Developing Asia and Pacific	10,659	354	162	3,013	14,188	
of which China	10,659	354	162	323	11,498	

VI. Currency risk

The following position constitutes more than 10% (either positive or negative) of the total net position in all foreign currencies.

Oct-31-19 (HKD millions)				
USD	CNY	GOLD	TOTAL	
27,456	485	6,386	34,327	
			(34,874)	
	,	,	73,945	
			(73,005)	
425	8	(40)	393	
Apr-30-19				
USD	CNY	GOLD	TOTAL	
23,923 (24,228) 16,286 (15,223)	678 (662) 21,747 (21,774)	5,217 (6,243) 29,354 (28,430)	29,818 (31,133) 67,387 (65,427)	
758	(11)	(102)	645	
	27,456 (30,026) 17,982 (14,987) 425 USD 23,923 (24,228) 16,286	USD (HKD million CNY) 27,456 485 (30,026) (447) 17,982 22,746 (14,987) (22,776) 425 8 Apr-30-1 (HKD million CNY) 23,923 678 (24,228) (662) 16,286 21,747 (15,223) (21,774)	USD CNY GOLD 27,456 485 6,386 (30,026) (447) (4,401) 17,982 22,746 33,217 (14,987) (22,776) (35,242) 425 8 (40) Apr-30-19 (HKD millions) CNY GOLD 23,923 678 5,217 (24,228) (662) (6,243) 16,286 21,747 29,354 (15,223) (21,774) (28,430)	

There were no structural assets and liabilities as at October 31, 2019 (April 30, 2019: Nil).

VII. Liquidity Risk Management

Liquidity risk is defined as the risk of being unable to meet financial obligations in a timely manner at reasonable prices. Financial obligations include liabilities to counterparties, and lending and pledging commitments.

Effective liquidity risk management is essential to maintain the confidence of counterparties, manage the company's cost of funds and to support core business activities, even under adverse circumstances.

Liquidity risk is managed within the framework of policies and limits that are approved by senior management and Head Office. Senior management receives reports on risk exposures against approved limits. The Asset-Liability Committee (ALCO) provides senior management oversight of liquidity risk.

The key elements of the Bank's liquidity risk management framework are:

- Measurement and modeling the Bank's liquidity model measures and forecasts cash inflows and outflows, including off-balance sheet cash flows on a daily basis. Risk is managed by a set of key limits over the maximum net cash outflow by currency over specified short-term horizons (cash gaps), a minimum level of core liquidity, and liquidity stress tests.
- Reporting support the ALCO with analysis, risk measurement, stress testing, monitoring and reporting for their oversight of all significant liquidity risks.

- Stress testing the Bank performs liquidity stress testing on a monthly basis, to evaluate the effect of industry-wide, Bank-specific and the combined disruptions on the Bank's liquidity position. A separate Intraday liquidity stress test is also performed at each financial quarter to evaluate impact from counterparties payment and settlement under stress event. Liquidity stress testing has many purposes including:
 - Helping the Bank to understand the potential behavior of various on-balance sheet and off-balance sheet positions in circumstances of stress; and
 - Based on this knowledge, facilitating the development of risk mitigation and contingency plans.

The Bank's liquidity stress tests consider the effect of changes in funding assumptions, depositor behavior and the market value of liquid assets. The Bank performs industry standard stress tests, the results of which are submitted to ALCO and reviewed by senior management in consideration of making liquidity management decisions.

The liquidity risk mitigation technique include the below tools:

- Contingency planning the Bank maintains a liquidity contingency plan that specifies an approach for analyzing and responding to actual and potential liquidity events. The plan outlines an appropriate governance structure for the management and monitoring of liquidity events, processes for effective internal and external communication, and identifies potential counter measures to be considered at various stages of an event.
- Funding diversification the Bank actively manages the diversification of its deposit liabilities by source, type of depositor, instrument, term and geography.
- Core liquidity the Bank maintains a pool of highly liquid, unencumbered assets that can be readily sold or pledged to secure borrowings under stressed market conditions or due to Bank-specific events. The Bank also maintains liquid assets to support its intra-day settlement obligations in payment, depository and clearing systems.

a. Liquidity Ratios

The following analysis shows the liquidity position for the three months ended October 31, 2019 and its comparative year:

	3 mths ended Oct-31-19	3 mths ended Oct-31-18
Average liquidity maintenance ratio ("LMR") for the year	43.0%	40.9%

The average liquidity maintenance ratio is the simple average of each calendar month's average ratio and has been computed in accordance with the Banking (Liquidity) Rule.

b. Sources of funding

The sources of funding are mainly from the following:

, , , , , , , , , , , , , , , , , , ,	Oct-3	Oct-31-19		
	(HKD millions)	as % of total liabilities		
Group Companies	24,215	52.1%		
Non-bank customers	14,261	30.7%		
Central banks	5,181	11.2%		
Certificate of deposits issued	1,587	3.4%		
Banks	529	1.1%		

c. Liquidity Risk Mismatch

The following analysis shows the on and off-balance sheet items, broken down into maturity buckets:

			Oct-31-19 (HKD millions)		
	Total	Within 1 month	Over 1 month to 3 months	Over 3 months to 12 months	Over 1 year and balancing amount
Cash and balances with banks	20,386	9,382	3,929	7,075	-
Trade bills	6,509	625	2,761	3,123	-
Loans and advances to customers	12,799	4,134	4,588	4,077	-
Investment securities	4,341	4,341	-	-	-
Other assets	2,420	2,399	-	-	21
Total on-balance sheet assets	46,455	20,881	11,278	14,275	21
Total off-balance sheet assets	836	338	91	407	-
Deposits from banks	24,722	7,781	10,406	6,535	-
Deposits from central bank	5,181	3,646	391	1,144	-
Deposits from non-bank customers	14,283	9,525	1,204	3,554	-
Certificate of deposits issued	1,587	-	-	1,587	-
Other liabilities and reserves	682	682	-	-	-
Total on-balance sheet liabilities	46,455	21,634	12,001	12,820	
Total off-balance sheet liabilities	5,643	4,653	99	469	422
Contractual maturity mismatch Cumulative contractual maturity mismatch		(5,068) (5,068)	(731) (5,799)	1,393 (4,406)	(401) (4,807)

This is the first annual disclosure made in accordance with Table LIQA on liquidity risk management, and provision of comparative figures on part (b) & (c) are not available.

SECTION B - BANK INFORMATION (CONSOLIDATED BASIS)

1.	Capital and capital adequacy	Oct-31-19 CAD millions	Apr-30-19 CAD millions
	Shareholders' equity:		
	Capital stock		
	- Preferred shares	3,884	3,884
	- Common shares and other reserves	18,629	18,679
	Retained earnings	44,439	43,056
	Accumulated other comprehensive income	570	1,836
	Non-controlling interest	2,670	2,792
		70,192	70,247
	Total capital ratio	14.2%	14.7%

Capital adequacy ratio is calculated by dividing the components of capital by risk-weighted assets (includes assets which are subject to market risk). Capital adequacy is governed by the requirements of the Office of the Superintendent of Financial Institutions (OSFI) which are consistent with international standards set by the Bank for International Settlements (BIS).

2.	Other financial information	Oct-31-19 CAD millions	Apr-30-19 CAD millions
	Total assets Total liabilities Total advances Total customer deposits Total deposits from banks	1,086,161 1,015,969 592,483 686,651 46,739	1,058,169 987,922 583,815 668,640 43,642
	Pre-tax profit	12 mths ended Oct-31-19 CAD millions 11,270	12 mths ended Oct-31-18 CAD millions 11,106
	After-tax profit	8,798	8,724

Disclosure Statement Available to The Public

To comply with the Banking (Disclosure) Rules, the disclosure statement is available under the "Regulatory Disclosures" Section on the Head Office's website www.scotiabank.com/global/en/country/hong-kong.html

The Bank of Nova Scotia, Hong Kong Branch

Tendy Li Alternate Chief Executive

January 31, 2020

Note: In the event of any difference in interpretation or meaning between the Chinese and English version of this Statement, the English version shall prevail.