

Royal Bank of Canada, Hong Kong Branch

加拿大原家銀行,香港分行

In compliance with the disclosure standards set out in the "Banking (Disclosure) Rules" issued by Hong Kong Monetary Authority ("HKMA"), the following key financial information has been provided. The information is also available at the branch of the Bank 15/F Cheung Kong Center, 2 Queen's Road Central and the Public Registry of HKMA.

本公佈內被蠶的財務資料是參紹書港金融管理局發出之銀行被幫期則而制定。此資料被釋亦可於本級行分行(者港中環草后大量中2號後江集團中心)5/80或金塘管理局並出萬葉則。

Expressed in thousands of Hong Kong Dollars	以這帶千元位列示		
Income Statement	相益表		
		For the year an	ded 全年結算
		31 Oct 17	31 Oct 16
		2019年10月31日	2016年10月31日
felerest income	利息收入	231,103	219,050
futerest expenses	利息開支	(276,621)	(247,349)
Net interest expenses	净和思聞支		
NO INICIAN PARCISCI	PPRINCIPLES.	(45,518)	(28,299)
Net gains arising from trading in	來自扒港元貨幣交易		
		(00.46)	LOS MOR
foreign currencies	的收益淨酮	129,468	106,633
Net gains/(losses) on securities held for	來自特質作交易相继的		
trading purposes	校文出版/(衛生性的)/伊州科	6.208	(399,760)
Net gains from other trading activities	來自其他交易活動的收益淨和	77,548	476,355
freque from non-trading investment	來自非特作質質用她的投資的收入	10,808	
Dividend from equity investments	股權投資的股惠收入	14	88,333
Net fees and commission income	費用及側金收入	378,403	271,347
Total other operating income	維其他參與收入		
total other operating meanin	WITH ILL SHATE	602,449	543,108
Total operating income	總營爆收人	556,931	514,809
from opening because	ma a mark	220,231	215,007
Operating Expenses	能無期支		
Stuff capenies	職員即支	(349,224)	(346,457)
Rental expenses	机金加支	(52,709)	(50,133)
Other expenses	其他朋友	(182,979)	1168,90X)
Total operating expenses	世经音用女	(584,912)	(565,498)
Low before taxation	80:491/09 <i>0</i> 540	(27.981)	(50,689)
Tex expense	税項間支	(285)	(198)
Loss after taxation	防疫液的排	(28,266)	(50,887)
and the many of	MILOS DE CITA	(20,205)	
Balance Short	資產負債表		
	241474444	At 31 Oct 17	At 30 Apr 17
		於2017年10月31日	於2017年04月30日
Cash and balances with banks	现金及實行站餘	36,288	89,769
Amounts due from overseas offices	存放於海外增加認的數和	12,850,272	16,119,770
Securities held for trading purposes	特有作交易用端的纖維	3,056,179	2,635,692
Loans and advances to customers	客户贷款	728,977	567,564
Loans and advances to banks	河景資款		
Investment securities	投資服券	4,648,845	3,157,616
Accrued interest	<b>推計和息</b>	20,618	7,409
Trade receivables	<b>INCULATION</b>	252,985	2,083,938
Other accounts	其他則目	244,471	233,075
Property, plant and equipment	物質,工類裝置及設備	29,790	
			31,658
Total assets	在南地區	21,868,425	24,925,491
Deposits and balances from banks	<b>尚欠關行存款及信酬</b>	~	
Due to central bank	對中央顯行負債		
and a stranger and the		no nos yes	71 602 000
Amounts that to overseas offices.	<b>超欠海外滑車處的數</b> 類	203926,185	21,592,070
Trade payables	MM (1) DEE AC	532,348	2,965,306
Other liabilities	其他真确	409,892	3(9,115
Total liabilities	公債總額	21,868,425	24,926,491

Additional Information	其他資料					
Expressed in thousands of Hong Kong Dollars	以港幣千元位列示					
1) Net Fee and Commission Income	費用及佣金收入					
				31 Oct 17 2017年10月31日		31 Oct 16 2016年10月31日
Fee and commission income	費用及佣金收入			379,744		272,133
Fee and commission expenses	費用及佣金開支			(1,341) 378,403		(786) 271,347
2) Derivative Transactions	衍生工具交易			At 31 Oct 17		At 30 Apr 17
Exchange rate-related derivative contracts	選申展聯衍生工具合約			於2017年10月31日 33,424,499		於2017年04月30日 34,223,549
(Nominal Amounts)	(名義總額)			3360633		24,662,019
Interest rate-related derivative contracts (Nominal Amounts)	种甲磺酸衍生工具合约 (名義總額)			6,334,582		3,381,198
Others derivative contracts (Nominal Amounts)	其他衍生工具合约 (名義總額)			2.5%		3
			At 31			Apr 17
			h?20174; Positive	Negative	Positive	F04 F130E3 Negative
Fair value of exchange rate-related derivative transactio 電車關聯衍生工具合約之公平价值	ons		107,959	48,726	107,449	131,286
			Positive	Negative	Positive	Negative
Pair value of interest rate-related derivative transaction 利率網聯衍生工具合約之公平价值	\$		1,333	1,375	3,207	3,207
			Positive	Negative	Positive	Negative
Fair value of other derivative transactions 其他衍生工具合约之公平价值						*
There are no bilateral netting agreements in place for so 衍生工具合的之结算並沒有訂下變揚淨翻結算做結						
3) Off-Balance Sheet Exposures	資產負債表外風險承擔					
				At 31 Oct 17 於2017年10月31日		At 30 Apr 17 於2017年04月30日
Other commitments Others	其他永諾 其他			1,188,934		1,349,239 6,991,917
4) International Claims	國際債権					
International claims are exposures of counterparties base		for taking into account any re	ecognised risk transf	er. International claims	on individual geogr	raphical areas.
amounting to 10% or more of the total international clai 環際價權是在顧及服驗轉移因素後,接頭交易對		前10%或以上之個別地區的	(權分析如下:	18.12781.2111767.87771		
				Non-bank privi 非银行私人		
		Banks	Official sector	Non-bank financial institutions	Non-financial sector	Total
		銀行	官方機構	非銀行 金融機構	非金融 私人機構	5880
At 31 Oct 17	於2017年10月31日					
Developed countries	發達國家					
of which: Australia	其中: 澳洲	606,252		1,903,865		2,510,117
of which: Canada	其中: 加拿大	13,686,157	6,638	471	195,635	13,888,901
of which: United Kingdom	其中: 英語	2,561,721 16,854,130	6,638	499,765 2,404,101	195,635	3,061,486
		10,007,130	4,000			13(1002)
				Non-bank priva 非銀行私人		
		Banks	Official sector	Non-bank financial institutions	Non-financial sector	Total
		銀行	官方機構	非契行 金融機構	非金融和人機構	结构
At 30 Apr 17	於2017年04月30日					
Developed countries	<b>9</b> 建開家					
of which: Australia of which: Canada	其中: 澳洲 其中: 加拿大	670,661 17,679,807	*	2,204,276 258	120	2,874,937 17,680,065
of which: United Kingdom	其中: 英國	2,868,109		47,559		2,915,668
		21,218,577		2,252,093		23,470,670



Additional Information (Continued)

其他資料(續)

Expressed in thousands of Hong Kong Dollars

以港幣千元位列示

5) Loans and Advances to Customers

客戶墊款

按行業分類

i) By industry 按行案分 Analysis of gross loans and advances to customers by industry sector, 按行案分類的各戶墊軟總額分析。

		ħ	At 31 Oct 17 令2017年10月31日	% of advances covered by collateral or other securities 由抵押品或 其他證券抵押的 墊款所佔百分比	At 30 Apr 17 於2017年04月30	% of advances covered by collateral or other securities 由抵押品或其他證券抵押的墊款所佔百分比
Gross loans and advances for use in Hong Kong Industrial, commercial and financial - Stockbrokers - Others Gross loans and advances to customers	在香港使用的墊款總額 工商及金融 - 股票經紀 - 其他 客戶墊軟總額	Ξ	311,066 417,911 728,977	0% 0% 0%	150,762 416,802 567,564	0% 0% 0%
ii) By Geopraphical Areas The Branch has allocated exposures to regions based on 本分行根據貸款用途所在地區而分配風險。	按區域分類 the country of loan usage.					
- Hong Kong	- 香港		728,977		567,564	

6) Impaired Loans and Advances, Overdue or Rescheduled Assets 已減值或已重整之資產

There were no impaired loans and advances or overdue or rescheduled assets as at 30 Apr 2017 and 31 Oct 2017. 於2017年04月30日及2016年10月31日 · 並無已滅值之贷款或逾期未還或已重整之資產。

On-balance sheet exposures as percentage of total assets 資產負債表内之風險承擔佔總資產的比例

7) Non-Bank Mainland Exposures

對中國內地非銀行對手的風險承擔

At 31 Oct 17	於2017年10月31日	On-balance sheet exposure 資產負債表 內之風險承擔	Off-balance sheet exposure 資產負債表 外之風險承擔	Total 總額
(1) Central government, central government-owned entities and their subsidiaries and joint ventures ("JVs"	(1)中央政府、中央政府擁有的實體及其子 )公司和合營企業	418,169	£	418,169
(2) Local governments, local government-owned entities and their subsidiaries and IVs	(2)地方政府、地方政府擁有的實體及其子 公司和合營企業	3	8	î
(3) PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and IVs	(3)居住在國内的中國國民或在國內註冊成立的其他實歷及其子公司和合營企業	1	5	1
(4) Other entities of central government not reported in item! above	(4)在上述第1項未報告的中央政府其他實 嚴		×	19
(5) Other entities of local governments not reported in item2 above	(5)在上述第2項未報告的地方政府其他實		73	2
(6) PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland China	(6)貸予居住在國內以外地區的中國國民或在國外地區註冊的實體而用於國內之信貸	1.6	#7	(4
(7) Other counterparties where the exposures are considered by the reporting institution to be non-bank Mainland China exposures	(7)其他交易對手而其風險被本銀行認定為 國內非銀行類客戶	350	5	å
Total	合計	418,171		418,171
				710,171
Total assets after provision	扣除撥備後總資產	21,868,425		
On-balance sheet exposures as percentage of total assets	資產負債表內之風險承擔佔總資產的比例	1.91%		
At 30 Apr 17	於2017年04月30日	On-balance sheet exposure 資產負債表 内之風險承擔	Off-balance sheet exposure 資產負債表 外之風險承擔	Total 總額
(1) Central government, central government-owned entities and their subsidiaries and joint ventures ( "JVs"				
	(I)中央政府、中央政府擁有的實體及其子 )公司和合營企業	417,085	*	417,085
(2) Local governments, local government-owned entities and their subsidiaries and JVs	)公司和合營企業	417,085	#2 #2	417,085
	)公司和合營企業 (2)地方政府、地方政府擁有的實體及其子			
and their subsidiaries and JVs (3) PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and IVs (4) Other entities of central government not reported in	)公司和合營企業 (2)地方政府,地方政府擁有的實體及其子公司和合營企業 (3)居住在國內的中國國民或任國內註冊成立的其他實體及其子公司和合營企業 (4)在上述第1項未報告的中央政府其他實	2		2
and their subsidiaries and JVs (3) PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs (4) Other entities of central government not reported in item labove (5) Other entities of local governments not reported in	)公司和合營企業 (2)地方政府、地方政府擁有的實體及其子公司和合營企業 (3)居住在國內的中國國民或在國內註冊成立的其他實體及其子公司和合營企業 (4)在上越第1項未報告的中央政府其他實  20 (5)在上越第2項未報告的中央政府其他實	2		2
and their subsidiaries and JVs (3) PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs (4) Other entities of central government not reported in item1 above	)公司和合營企業 (2)地方政府、地方政府擁有的實體及其子公司和合營企業 (3)居住在國內的中國國民或在國內註冊成立的其他實體及其子公司和合營企業 (4)在上述第1項未報告的中央政府其他實體	2		2
and their subsidiaries and JVs (3) PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs (4) Other entities of central government not reported in item labove (5) Other entities of local governments not reported in item2 above (6) PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the	)公司和合營企業 (2)地方政府、地方政府擁有的實體及其子公司和合營企業 (3)居住在國內的中國國民或在國內註冊成立的其他實體及其子公司和合營企業 (4)在上號第1項未報告的中央政府其他實體 (5)在上號第2項未報告的地方政府其他實體 (6)貸予居住在國內以外地區的中國國民或	2		2
and their subsidiaries and JVs (3) PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs (4) Other entities of central government not reported in item labove (5) Other entities of local governments not reported in item2 above (6) PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland China (7) Other counterparties where the exposures are considered by the reporting institution to be non-bank	(2)地方政府、地方政府擁有的實體及其子公司和合營企業 (3)居住在國內的中國國民或在國內註冊成立的其他實體及其子公司和合營企業 (4)在上越第1項未報告的中央政府其他實體 (5)在上越第2項未報告的地方政府其他實體 (6)貸予居住在國內以外地區的中國國民或在國外地區註冊的實體而用於國內之信貸 (7)其他交易對手而其風險被本與行認定為	2 20		2 20

1.74%



Additional Information (Continued)

其他資料(饋)

8) Currency Risk

貨幣風險

		Spot assets	Spot liabilities	Forward purchases	Forward sales	Net options position	Net long (or net	
		現貨資產	現貨負債	遠期貿人	遠期賣出	期權淨特含量	short) position 長倉(或短倉) 浄持倉量	结構性淨特倉量
At 31 Oct 17 Equivalent in millions of HKD	於2017年10月31日 相等於百萬港元							
Equivalent in humous of AKD	但寻於日禹地儿							
- USS	- 美元	3,581	16,485	23,234	10,275	-	55	
- GBP	- 英鎊	3,623	2,731	874	1,750		16	
- JPY	- 日元	9,679	218	7,928	17,375		14	
- EUR	- 歐元				-			
-CNY	- 人民幣	3	2	-	22	G.	1	
-CAD	- 加拿大元	20	7		22		13	-
- AUD	· 澳元	4,135	1,755	838	3,239	39	(21)	·
- SGD	- 新加坡元	100	2		*:	12	(2)	8
- NZD	- 紐西加元	2	2	Ł	**	14	1	
- INR	- 印度盧比		8	•	-	9	9	
- KRW	- 南韓國		-					2
- MYR	- 馬來西亞元	*	*	9.5	43	39	=	-
TWD	- 臺幣	18	3	e2	*	3		16
At 30 Apr 17	於2017年04月30日							
Equivalent in millions of HKD	相等於百萬港元							
- USS	- 美元	4,518	19,444	24,611	9,702	74	(17)	-
- GBP	- 英紛	2,867	2,864	854	854		3	5
- JPY	- 日元	12,233	16	7,482	19,694		5	
- EUR	- 歐元	425	1	1/20	423	14	1	- 2
- CNY	- 人民幣	5	5	597	4.	9	-	*
- CAD	- 加拿大元	26	26		*	39		8
- AUD	- 溴元	4,414	2,274	1,163	3,308	-	(5)	
- SGD	- 新加坡元	3	-	370	7.5	7.5		
- NZD	- 紐西蘭元	2		316			~	
- INR	- 印度盧比		-	7.00	-	- 2	8	2
- KRW	- 南韓園	1		200			1	**
- MYR	- 馬來西亞元	*	75	2,632			*	
- TWD	- 臺幣			17.0	10.0			*:

A particular foreign currency that constitutes no less than 10% of total net position in all foreign currencies is disclosed. The net option position is calculated using the delta equivalent approach. 按釋構成不少於所有非港元貨幣的總淨特含量10%的非港元貨幣。 期權健淨額按對沖值等值方式計算。

9) Liquidity Maintenance Ratio

平均流動性維持比率

Starting from 2015, the Branch has applied liquidity maintenance ratio due to regulatory changes. 由2015年度開始,本分行根據香港金融管理局要求採江平均流動性維持比率。

	For the year ended	For the year ended
	31 Oct 2017	31 Oct 2016
	全年結算	全年結算
	2017年10月31日	2016年10月31日
平均流動性維持比率	2113%	246%
	平均流動性維持比率	31 Oct 2017 全年結算 2017年10月31日

The average liquidity maintenance ratio is the simple average of each months' average maintenance liquidity ratio for the reporting period.平均流動性維持比率是按照結算期間之每月平均流動性維持比率以簡易平均法計算。

The calculation of the average liquidity maintenance ratio is in accordance with the guidelines of Hong Kong Monetary Authority and the Hong Kong Banking Ordinance.

## Liquidity Risk Management

## 流動資金風險管理

RBC's liquidity risk appetite is that it will, at all times, maintain liquidity to meet all financial needs, including new business opportunities, on a commercially viable basis in "normal course of business" conditions. To achieve safety and soundness, RBC will ensure it can generate or obtain sufficient liquidity in a cost-effective manner to meet contractual and contingent commitments as they fall due under normal and extreme-but-plausible stress conditions, and meet regulatory liquidity expectations.

The Enterprise Liquidity Management Framework ("LMF") is the primary internal policy document that provides direction to the businesses and functions on the management of liquidity and sets clear governance process. It is maintained by Group Risk Management ("GRM"), reviewed annually by Policy Review Committee, Asset and Liability Committee, and the Group Risk Committee and is approved by the Risk Committee of the Board, Hong Kong Branch also has a suite of local liquidity policies including, but not limited to, the HK Branch Addendum to Liquidity Management Framework, Liquidity Contingency Plan and Liquidity Stress Testing. All of the local policies are approved or acknowledged by APAC Asset and Liability Committee ("ALCO").

The LMF identifies two types of liquidity risk: "liquidity and funding risk" and "illiquid market risk" and is is mitigated through achieving liquidity risk goal whereby liquidity management activities are designed to ensure that there is sufficient liquidity to withstand stresses and ensure the safety and soundness of the organization. LMF provides an overview of RBC's approach to the management of liquidity and funding risk, which includes: the definition and source of liquidity risk; RBC's management principles; the process for identifying, measuring and monitoring liquidity risk; the governance and control structure imposed by RBC over the approach to managing liquidity risks,

The Asia Risk Committee and ALCO collectively provides liquidity management oversight, Local GRM is responsible for maintaining the LMF addendum. Corporate Treasury and Finance is responsible for measuring the Branch's liquidity. The Branch's liquidity is managed by the Treasury Market Services ("TMS") business. Independent liquidity oversight is provided by GRM.

On daily basis, Finance calculates the fiquidity maintenance ratio and a stressed liquidity maintenance ratio, in accordance with the Banking Ordinance, and reports to TMS business. Corporate Treasury produces a daily cash-flow report for the TMS business detailing liquidity positions of the Branch. Net Cashflows ( "NCF") are monitored daily against established limits. Liquidity Cushion and Liquidity Stress Testing are performed by Corporate Treasury.

本集團的流動資金承受風險水平指在任何時間都能維持流動資金以滿足財務需要,包括在「正常業務維程」條件下的新商機。為了實現安全和穩健,本集團將確保能夠以符合成本效益的方式產生或獲得足夠的流動資金,以滿足在正常和極端但似乎合理的壓力條件下到期的合同和或有承諾,並滿足監管流動性預期。

企業流動資金管理架構(『LMF』)為主要內部政策文件,為業務及流動資金管理功能提供方向,並且設立明確管制程序。其由集團風險管理部維持,再由政策審查委員會、資產及負債委員會和集團風險 委員會每年審議,並經董事會風險委員會批准。本分行亦有一套本地流動資金政策,包括但不僅限於本分行流動資金管理架構的附鋒、流動資金應急計劃及流動資金壓力測試政策。所有本地政策均緩亞 太區資產及負債委員會批准及認可。

LMF為流動資金風險制定兩大分類:流動資金和融資風險及低流動性市場風險。通過既定及旨在確保有足夠的流動資金來承受壓力的流動資金管理活動來實現流動資金風險目標以緩和風險,並確保機構的安全和穩健。LMF模述了本集關流動資金風險的管理方法,其中包括流動資金風險的定義和來源、本集團的管理原則、識別,衡量和監控流動資金風險的流程、本集團對流動資金風險管理方式及授權的管治與控制的架構,以及相關角色和責任。

亞洲風險委員會及亞太區資產及負債委員會共同提供流動資金管理的監督。本地集團風險管理部負責維持LMF的附錄。庫務部及財務部負責計量本分行的流動資金。本分行的流動資金由財資市場部門(「 金融市場部門」)業務管理。本地集團風險管理部提供獨立監督。

財務部每日根據(銀行業條例)計算流動性維持比率及流動資金壓力測試比率,並向財資市場部門業務主管報告。庫務部亦負責編製本分行每日流動資金狀況予財資市場部門報告。本分行每日會就已制定之限額監控淨現金流量。庫務部會每日進行維持流動資金緩衝及流動資金壓力測試。



Additional Information (Continued)

其他資料(續) 集開資料

Group Information

Expressed in millions of Canadian Dollars

以加拿大元百萬位列示

1) Capital and Capital Adequacy

香本及香本充足程度

		At 31 Oct 17 於2017年10月31日	At 30 Apr 17 約2017年04月30日
		Basel III 巴赛爾塾讀Ⅲ	Basel III 巴塞姆協議III
Common Equity Tier 1 ("CETI") ratio	普遍股權益第一級資本比率	10.9%	10.6%
Tier I Capital Ratio	第一级資本充足比率	12.3%	12.0%
Total Capital Ratio	總資本充足比率	14.2%	14.1%
Sharcholders' funds	股東資金	73,829	72,570

2) Other Financial Information	其他財務資料	At 31 Oct 17 於2017年10月31日	At 30 Apr 17 於2017年04月30日
Total assets Total liabilities Total loans and advances Total customer deposits	資產總額 負債練額 貸款及放款總計 次产存款額計	1,212,853 1,139,024 544,776 765,878	1,202,919 1,130,349 534,520 757,550
		For the year end	
		31 Oct 17 2017年10月31日	31 Oct 16 2016年10月31日
Pre-tax profit	給稅順利潤	14.672	7.543

Statement of Compliance

Rodney Ireland

遊從情況聲明

The financial information for the year ended 31 October 2017 have been prepared in accordance with the Banking (Disclosure) Rules (Chapter 155M) under the Banking Ordinance. 数至2017年10月31日止之财務資料是按照與行彈條的項下之銀行彈(披露)規則(第155M)的規定编制。

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