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Thursday, 10 February 2022

ASX ANNOUNCEMENT

NAB 2022 First Quarter Pillar 3 Report

National Australia Bank Limited (NAB) today released its 2022 First Quarter Pillar 3 Report, as required under the Australian Prudential Regulation Authority Prudential Standard APS 330 *Public Disclosure*.

The report is attached to this announcement and available at:

http://www.nab.com.au/about-us/shareholder-centre/regulatory-disclosures

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The release of this announcement was authorised by Gary Lennon, Group Chief Financial Officer.



PILLAR 3 REPORT

as at 31 December 2021

Incorporating the requirements of APS 330

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National Australia Bank Limited (NAB) is an Authorised Deposit-taking Institution (ADI) subject to regulation by the Australian Prudential Regulation Authority (APRA) under the authority of the *Banking Act 1959* (Cth). This document has been prepared in accordance with APRA Prudential Standard APS 330 *Public Disclosure*, which requires disclosure of information to the market to contribute to the transparency of financial markets and to enhance market discipline. APS 330 was established to implement the third pillar of the Basel Committee on Banking Supervision's framework for bank capital adequacy. The framework consists of three mutually reinforcing pillars.

Pillar 1	Pillar 2	Pillar 3
Minimum capital requirement	Supervisory review process	Market discipline
Minimum requirements for the level and	Management's responsibility for capital	Disclosure to the market of qualitative and
quality of capital	adequacy to support risks beyond the minimum requirements, including an Internal Capital Adequacy Assessment Process (ICAAP)	quantitative aspects of risk management, capital adequacy and various risk metrics

This document provides information about risk exposures, capital adequacy and liquidity of the Group, being NAB and its controlled entities.

Amounts are presented in Australian dollars unless otherwise stated, and have been rounded to the nearest million dollars (\$m) except where indicated.

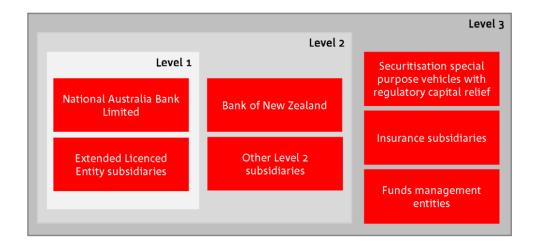
Capital Adequacy Methodologies

The Group uses the following approaches to measure capital adequacy as at 31 December 2021.

Credit Risk	Operational Risk	Non-traded Market Risk	Traded Market Risk
Advanced	Advanced	Internal Model	Internal Model
Internal Ratings-based	Measurement	Approach (IMA)	Approach (IMA) and
Approach (IRB)	Approach (AMA)		standard method

Scope of Application

APRA measures the Group's capital adequacy by assessing financial strength at three levels as illustrated below.



Level 1 comprises NAB and its subsidiary entities approved by APRA as part of the Extended Licensed Entity.

Level 2 comprises NAB and the entities it controls, excluding securitisation special purpose vehicles to which assets have been transferred in accordance with the requirements for regulatory capital relief in APS 120 *Securitisation*, insurance subsidiaries and funds management entities. Level 2 controlled entities include Bank of New Zealand (BNZ) and other financial entities such as broking, wealth advisory and leasing companies.

Level 3 comprises the consolidation of NAB and all of its subsidiaries.

This report applies to the Level 2 Group, headed by NAB, unless otherwise stated.

Capital Adequacy [APS 330 paragraph 49 and Attachment C, Table 3a - f]

The following table provides the risk-weighted assets (RWA) for each risk type.

	As a	it
	31 Dec 21	30 Sep 21
	\$m	\$m
Credit risk		
Subject to IRB approach		
Corporate (including small and medium-sized enterprises (SME))	135,991	128,615
Sovereign	1,824	1,608
Bank	6,133	6,404
Retail SME	6,298	6,330
Residential mortgage	111,373	110,557
Qualifying revolving retail	2,220	2,206
Other retail	2,046	2,030
Total IRB approach	265,885	257,750
Specialised lending	59,287	58,870
Subject to standardised approach		
Corporate	4,551	4,445
Residential mortgage	1,099	979
Other	422	419
Total standardised approach	6,072	5,843
Other		
Securitisation exposures	6,256	5,602
Credit valuation adjustment	7,072	7,619
Central counterparty default fund contribution guarantee	87	108
Other ⁽¹⁾	12,717	12,249
Total other	26,132	25,578
Total credit risk	357,376	348,041
Market risk	10,534	9,644
Operational risk	47,415	47,866
Interest rate risk in the banking book	16,784	11,612
Total RWA	432,109	417,163

⁽¹⁾ Other consists of other assets, claims and exposures and overlay adjustments for regulatory prescribed methodology requirements. Other includes RWA of \$67 million for equity exposures (30 September 2021: \$67 million).

The following tables provide the capital ratios and leverage ratio.

	AS	al
	31 Dec 21	30 Sep 21
Capital ratios	%	%
Common Equity Tier 1	12.4	13.0
Tier 1	14.0	14.6
Total	18.1	18.9

	As at			
	31 Dec 21	30 Sep 21	30 Jun 21	31 Mar 21
Leverage ratio	\$m	\$m	\$m	\$m
Tier 1 capital	60,542	61,073	59,687	58,487
Total exposures	1,084,305	1,047,595	1,027,956	976,870
Leverage ratio (%)	5.6%	5.8%	5.8%	6.0%

This section excludes credit risk information in respect of securitisation exposures within the scope of APS 120 (which have separate disclosures in Section 4 *Securitisation*) and other assets, claims and exposures (including equity exposures). Exposure at default throughout this section represents credit risk exposures net of offsets for eligible financial collateral.

Credit Risk Exposures [APS 330 Attachment C, Table 4a]

The following table provides a breakdown of credit risk exposures between on and off-balance sheet. The table also includes average credit risk exposure, which is the simple average of the credit risk exposure at the beginning and end of the reporting period.

		3 months ended 31 Dec 21			
	On-balance	Non-market	Market	Total	Average
	sheet	related off-	related off-	exposure at	exposure at
		balance sheet	balance sheet	default	default
Exposure type	\$m	\$m	\$m	\$m	\$m
Subject to IRB approach					
Corporate (including SME)	178,070	93,874	23,160	295,104	290,285
Sovereign	162,471	2,017	21,996	186,484	180,433
Bank	16,541	1,547	9,787	27,875	28,152
Retail SME	12,317	4,686	-	17,003	16,952
Residential mortgage	364,129	57,137	-	421,266	416,688
Qualifying revolving retail	3,995	5,090	-	9,085	9,009
Other retail	1,899	975	-	2,874	2,858
Total IRB approach	739,422	165,326	54,943	959,691	944,377
Specialised lending	58,353	9,510	778	68,641	68,405
Subject to standardised approach					
Corporate	5,117	700	5,174	10,991	11,026
Residential mortgage	2,154	191	-	2,345	2,168
Other	1,189	-	-	1,189	1,173
Total standardised approach	8,460	891	5,174	14,525	14,367
Total exposure at default	806,235	175,727	60,895	1,042,857	1,027,149

	On-balance sheet	Non-market related off- balance sheet	Market related off- balance sheet	Total exposure at default	Average exposure at default
Exposure type	\$m	\$m	\$m	\$m	\$m
Subject to IRB approach					
Corporate (including SME)	172,229	88,633	24,604	285,466	278,888
Sovereign	149,836	1,613	22,934	174,383	171,593
Bank	17,368	1,729	9,332	28,429	29,463
Retail SME	12,280	4,621	-	16,901	16,886
Residential mortgage	355,868	56,242	-	412,110	407,571
Qualifying revolving retail	3,655	5,277	-	8,932	9,066
Other retail	1,814	1,027	-	2,841	2,912
Total IRB approach	713,050	159,142	56,870	929,062	916,378
Specialised lending	58,403	8,669	1,098	68,170	67,651
Subject to standardised approach					
Corporate	4,891	745	5,424	11,060	10,576
Residential mortgage	1,738	253	-	1,991	1,784
Other	1,158	-	-	1,158	1,150
Total standardised approach	7,787	998	5,424	14,209	13,510
Total exposure at default	779,240	168,809	63,392	1,011,441	997,538

As at 30 Sep 21

3 months

Credit Provisions and Losses [APS 330 Attachment C, Table 4b - c]

The following table provides information on asset quality.

		As at 31 Dec 21		_	hs ended Pec 21
	Impaired facilities	Past due facilities ≥90 days	Specific provision for credit impairment	Specific credit impairment charge	Net write-offs
Exposure type	\$m	\$m	\$m	\$m	\$m
Subject to IRB approach					
Corporate (including SME)	648	319	379	6	21
Retail SME	97	326	64	7	10
Residential mortgage	270	3,238	92	7	10
Qualifying revolving retail	-	21	-	16	13
Other retail	4	35	3	5	6
Total IRB approach	1,019	3,939	538	41	60
Specialised lending	138	81	77	9	6
Subject to standardised approach					
Corporate	19	4	23	(1)	1
Residential mortgage	16	18	5	-	-
Total standardised approach	35	22	28	(1)	1
Total	1,192	4,042	643	49	67
Additional regulatory specific provisions			1,338		
Total regulatory specific provisions			1,981		
General reserve for credit losses			3,287		

		As at 30 Sep 21			3 months ended		
				30 S	ep 21		
	Impaired	Past due	Specific	Specific	Net write-offs		
	facilities	facilities ≥90	provision for	credit			
		days	credit	impairment			
			impairment	charge			
Exposure type	\$m	\$m	\$m	\$m	\$m		
Subject to IRB approach							
Corporate (including SME)	691	334	396	20	50		
Retail SME	93	323	65	15	14		
Residential mortgage	291	3,818	95	7	13		
Qualifying revolving retail	-	22	-	19	15		
Other retail	5	36	4	10	11		
Total IRB approach	1,080	4,533	560	71	103		
Specialised lending	142	85	75	(8)	7		
Subject to standardised approach							
Corporate	19	2	24	-	2		
Residential mortgage	17	23	5	-	-		
Total standardised approach	36	25	29	-	2		
Total	1,258	4,643	664	63	112		
Additional regulatory specific provisions			1,444				
Total regulatory specific provisions			2,108				
General reserve for credit losses			3,271				

Recent Securitisation Activity [APS 330 Attachment C, Table 5a]

The following table provides the net movement in exposures securitised by the Group, and any gain or loss recognised on the sale of assets by the Group to securitisation special purpose vehicles.

	3 months ended 31 Dec 21			
Group originated capital relief	Group originated funding only	Group originated internal RMBS	Gain or loss on sale	
\$m	\$m	\$m	\$m	
(118)	(56)	12,421	-	
	originated capital relief	Group Group originated originated capital relief funding only \$m \$m	Group Group Group originated originated capital relief funding only internal RMBS \$m \$m \$m	

	3 months ended 30 Sep 21			
Group originated capital relief	Group originated funding only	Group originated internal RMBS	Gain or loss on sale	
\$m	\$m	\$m	\$m	
(139)	(168)	1,828	-	

Securitisation Exposures Retained or Purchased [APS 330 Attachment C, Table 5b]

The following table provides the amount of securitisation exposures and facilities held in the banking book, broken down between on and off-balance sheet exposures.

	As at 31 Dec 21			As at 30 Sep 21		
	On-balance sheet	Off-balance sheet	Total	On-balance sheet	Off-balance sheet	Total
Securitisation exposure type	\$m	\$m	\$m	\$m	\$m	\$m
Liquidity facilities	382	1,159	1,541	145	1,508	1,653
Warehouse facilities	15,973	7,820	23,793	13,292	7,075	20,367
Securities	8,814	-	8,814	8,201	-	8,201
Derivatives	-	60	60	-	68	68
Total	25,169	9,039	34,208	21,638	8,651	30,289

The Group had \$477 million of derivative exposures to third party securitisation vehicles held in the trading book as at 31 December 2021 (30 September 2021: \$513 million).

The Liquidity Coverage Ratio (LCR) presented in the disclosure template below is based on the simple average of daily LCR observations, excluding non-business days. There were 63 daily LCR observations or data points used in calculating the average for the current quarter and 66 observations in the previous quarter.

The Group's LCR increased to 132% for the three months ended 31 December 2021, primarily as a result of holding additional liquid assets. The increase in liquid assets was attributed to an increase in deposits held with central banks, in preparation for a phase-out of the Committed Liquidity Facility (CLF) during the 2022 calendar year. Net cash outflows increased by \$2 billion primarily as a result of increased outflows on retail deposits and small business customer deposits.

Liquidity Coverage Ratio Disclosure Template [APS 330 Attachment F, Table 20]

3 months ended

		31 Dec 21		30 Sep 21	
		Unweighted Weighted value value		Unweighted	Weighted
				value	value
		(average) ⁽¹⁾	(average)	(average)(1)	(average)
		\$m	\$m	\$m	\$m
Liq	id assets, of which:		200,009		190,916
1	High-quality liquid assets (HQLA)(2)(3)		166,527		162,905
2	Alternative liquid assets (ALA) ⁽³⁾		30,896		26,859
3	Reserve Bank of New Zealand (RBNZ) securities (2)(3)		2,586		1,152
Cas	h outflows				
4	Retail deposits and deposits from small business customers	260,126	27,252	246,545	26,088
5	of which: stable deposits	116,002	5,800	110,371	5,519
6	of which: less stable deposits	144,124	21,452	136,174	20,569
7	Unsecured wholesale funding	192,194	92,111	190,660	92,720
8	of which: operational deposits (all counterparties) and deposits in networks for cooperative banks	98,729	24,682	94,944	23,736
9	of which: non-operational deposits (all counterparties)	76,687	50,651	79,812	53,080
10	of which: unsecured debt	16,778	16,778	15,904	15,904
11	Secured wholesale funding ⁽³⁾		3,831		3,295
12	Additional requirements	196,732	36,181	192,948	35,806
13	of which: outflows related to derivatives exposures and other	14,908	14,908	14,833	14,833
	collateral requirements	14,500	14,500	14,055	14,055
14	of which: outflows related to loss of funding on debt products	-	-	-	-
15	of which: credit and liquidity facilities	181,824	21,273	178,115	20,973
16	Other contractual funding obligations	1,591	820	1,423	754
17	Other contingent funding obligations	57,258	4,247	55,311	4,040
18	Total cash outflows		164,442		162,703
Cas	h inflows				
19	Secured lending	24,642	2,763	27,477	1,705
20	Inflows from fully performing exposures	17,770	9,603	19,279	10,823
21	Other cash inflows	883	883	914	914
22	Total cash inflows	43,295	13,249	47,670	13,442
23	Total liquid assets		200,009		190,916
24	Total net cash outflows		151,193		149,261
25	Liquidity Coverage Ratio (%)		132%		128%

⁽¹⁾ Unweighted inflow and outflow values are outstanding balances maturing or callable within 30 days.

⁽²⁾ Weighted values exclude New Zealand dollar (NZD) liquid asset holdings in excess of NZD LCR of 100%, reflecting liquidity transferability considerations. The amount excluded during the three months to 31 December 2021 and 30 September 2021 was on average \$5 billion and \$7 billion respectively.

⁽³⁾ Disclosed on a weighted basis only, consistent with the disclosure template prescribed by APS 330.

Term	Description
	In line with APRA's July 2017 guidance "Provisions for regulatory purposes and AASB 9 Financial Instruments",
Additional regulatory	regulatory specific provisions include collective provisions for facilities in Stage 2 with identified deterioration
specific provisions	(that do not meet the two exception clauses per the APRA guidance), and Stage 3 in default. All other facilities are
	classified as general reserve for credit losses.
	Additional Tier 1 capital comprises high quality components of capital that satisfy the following characteristics:
	- provide a permanent and unrestricted commitment of funds
Additional Tier 1 capital	- are freely available to absorb losses
	- rank behind the claims of depositors and other more senior creditors in the event of winding up of the issuer
	- provide for fully discretionary capital distributions.
ADI	Authorised Deposit-taking Institution.
Advanced Internal Ratings-	The process used to estimate credit risk through the use of internally developed models to assess potential credit
based Approach (IRB)	losses using the outputs from the probability of default, loss given default and exposure at default models.
Advanced Measurement	The risk estimation process used for operational risk, combining internally developed risk estimation processes
Approach (AMA)	with an integrated risk management process, embedded within the business with loss event management.
, ,	Assets that qualify for inclusion in the numerator of the Liquidity Coverage Ratio in jurisdictions where there is
	insufficient supply of high-quality liquid assets in the domestic currency to meet the aggregate demand of banks
Alternative liquid	with significant exposure in the domestic currency in the Liquidity Coverage Ratio framework. The Committed
assets (ALA)	Liquidity Facility and Term Funding Facility provided by the Reserve Bank of Australia to ADIs are treated as ALAs in
	the Liquidity Coverage Ratio.
APRA	Australian Prudential Regulation Authority.
APS	Prudential Standards issued by APRA applicable to ADIs.
	Exposures not contained in the trading book.
Banking book	
Central counterparty (CCP)	A clearing house which interposes itself, directly or indirectly, between counterparties to contracts traded in one
	or more financial markets, thereby insuring the future performance of open contracts.
CET1 capital ratio	CET1 capital divided by risk-weighted assets.
	A facility provided by the Reserve Bank of Australia to certain ADIs to assist them in meeting the Basel III
Committed Liquidity	liquidity requirements. APRA has announced that the CLF will be reduced to zero by the end of 2022 subject to
Facility (CLF)	financial market conditions. The CLF reduction is expected to be offset by ADIs increasing holdings of high-quality
	liquid assets.
	The highest quality component of capital. It is subordinated to all other elements of funding, absorbs losses
Common Equity Tier 1	as and when they occur, has full flexibility of dividend payments and has no maturity date. It is predominately
(CET1) capital	comprised of paid-up ordinary share capital, retained profits plus certain other items as defined in APS 111 Capital
	Adequacy: Measurement of Capital.
	Corporate (including SME) consists of corporations, partnerships or proprietorships not elsewhere classified and
Corporate (including SME)	includes non-banking entities held by banks.
Credit valuation	A capital charge to reflect potential mark-to-market losses due to counterparty migration risk for bilateral over-
adjustment (CVA)	the-counter derivative contracts.
	Clearing members' funded or unfunded contributions towards, or underwriting of, a central counterparty's
Default fund	mutualised loss sharing arrangements.
	Under the standardised approach, EFC is the amount of cash collateral, netting and eligible bonds and equities.
Eligible financial	Under the Internal Ratings-based Approach, EFC is limited to the collateral items detailed in APS 112 Capital
-	
collateral (EFC)	Adequacy: Standardised Approach to Credit Risk. Recognition of EFC is subject to the minimum conditions detailed
	in APS 112.
Exposure at default (EaD)	An estimate of the credit exposure amount outstanding if a customer defaults. EaD is presented net of eligible
	financial collateral.
Extended Licensed Entity	The ADI and any APRA approved subsidiaries assessed as effectively part of a single 'stand-alone' entity, as defined
,	in APS 222 Associations with Related Entities.
	An estimate of the reasonable and prudent expected credit losses over the remaining life of the portfolio of
	non-defaulted assets, as set out under APS 220 Credit Quality. The GRCL is calculated as a collective provision for
General Reserve for Credit	credit impairment, excluding securitisation exposures and provisions for facilities in default but for which no loss
Losses (GRCL)	is expected (which are reported as additional regulatory specific provisions). Where the GRCL (regulatory reserve)
	is greater than the accounting provision, the difference is covered with an additional top-up, created through an
	appropriation of retained profits to a non-distributable reserve.
Group	NAB and its controlled entities.
High-quality liquid	Consists primarily of cash, deposits with central banks, Australian government and semi-government securities
assets (HQLA)	and securities issued by foreign sovereigns as defined in APS 210 <i>Liquidity</i> .

Term	Description
	Impaired facilities consist of:
	- retail loans (excluding unsecured portfolio managed facilities) which are contractually 90 days past due with
	insufficient security to cover principal and interest - unsecured portfolio managed facilities that are 180 days past due (if not written off)
Impaired facilities	- non-retail loans which are contractually past due and / or sufficient doubt exists about the ability to collect
	principal and interest in a timely manner
	- off-balance sheet credit exposures where current circumstances indicate that losses may be incurred.
Internal Model Approach	The approach used in the assessment of non-traded market risk. The Group uses, under approval from APRA, the
(IMA) - Non-traded	IMA to calculate interest rate risk in the banking book for all transactions in the banking book.
Market Risk	
Internal Model Approach	The approach used in the assessment of traded market risk. The Group uses, under approval from APRA, the
(IMA) - Traded Market Risk	IMA to calculate general market risk for all transactions in the trading book other than those covered by the standard method.
	Tier 1 capital divided by exposures as defined by APS 110 <i>Capital Adequacy</i> . It is a simple, non-risk based
	supplementary measure to supplement the risk-weighted assets based capital requirements. Exposures include
Leverage ratio	on-balance sheet exposures, derivative exposures, securities financing transaction exposures and other off-
	balance sheet exposures.
Liquidity Coverage	A metric that measures the adequacy of high-quality liquid assets available to meet net cash outflows over a
Ratio (LCR)	30-day period during a severe liquidity stress scenario.
Loss given default (LGD)	An estimate of the expected severity of loss for a credit exposure following a default event. Regulatory LGDs
	reflect a stressed economic condition at the time of default.
NAB	National Australia Bank Limited ABN 12 004 044 937.
Net write-offs	Write-offs, net of recoveries.
	Well-secured assets that are more than 90 days past due and portfolio-managed facilities that are not well secured
Past due facilities ≥ 90 days	and between 90 and 180 days past due. For eligible COVID-19 payment deferrals granted in respect of otherwise performing loans, the counting of days past due is stopped when the repayment deferral is granted in accordance
	with APRA guidance. Past due facilities do not include impaired facilities.
	An estimate of the likelihood of a customer defaulting or not repaying their borrowings and other obligations in
Probability of default (PD)	the next 12 months.
Ovalifying revelying retail	Revolving exposures to individuals less than \$100,000, unsecured and unconditionally cancellable by the Group.
Qualifying revolving retail	Only Australian retail credit cards qualify for this asset class.
Risk-weighted assets (RWA)	A quantitative measure of risk required by the APRA risk-based capital adequacy framework, covering credit risk
	for on and off-balance sheet exposures, market risk, operational risk and interest rate risk in the banking book.
RMBS	Residential mortgage-backed securities.
	Securitisation exposures include the following exposure types:
	- liquidity facilities: facilities provided to securitisation vehicles for the primary purpose of funding any timing mismatches between receipts of funds on underlying exposures and payments on securities issued by the
	securitisation vehicle or to cover the inability of the securitisation vehicle to roll-over securities due to
Securitisation exposures	market disruption.
	- warehouse facilities: lending facilities provided to securitisation vehicles for the financing of exposures in a pool.
	These may be on a temporary basis pending the issue of securities or on an on-going basis.
	- securities: holding of debt securities issued by securitisation vehicles.
	- derivatives: derivatives provided to securitisation vehicles, other than for credit risk mitigation purposes.
SME	Small and medium-sized enterprises.
Specific provision for	The provision assessed on an individual basis in accordance with Australian Accounting Standard AASB 9
credit impairment	Financial Instruments.
Standardised approach	An alternative approach to the assessment of credit risk which uses external rating agencies to assist in assessing
Standard method	credit risk and/or the application of specific values provided by regulators to determine risk-weighted assets. The standard method for market risk applies supervisory risk-weights to positions arising from trading activities.
Standard method	A facility provided by the Reserve Bank of Australia to certain ADIs to support lending to Australian businesses.
Term Funding Facility (TFF)	The facility closed to new drawdowns of funding on 30 June 2021.
Tier 1 capital	Tier 1 capital comprises CET1 capital and instruments that meet the criteria for inclusion as Additional Tier 1
	capital set out in APS 111 Capital Adequacy: Measurement of Capital.
Tier 1 capital ratio	Tier 1 capital divided by risk-weighted assets.
Tier 2 capital	Tier 2 capital includes other components of capital that, to varying degrees, fall short of the quality of Tier 1
•	capital but nonetheless contribute to the overall strength of an ADI and its capacity to absorb losses.
Total capital	The sum of Tier 1 capital and Tier 2 capital.

SECTION 6 GLOSSARY

Term	Description
Total capital ratio Total capital divided by risk-weighted assets.	
Trading book	Positions in financial instruments, including derivatives and other off-balance sheet instruments, that are held
	either with a trading intent or to hedge other elements of the trading book.
Write-offs	A reduction in the carrying amount of loans and advances at amortised cost and fair value where there is no
	reasonable expectation of recovery of a portion or the entire exposure.

