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ASX Release

MACQUARIE BANK RELEASES JUNE PILLAR 3 DISCLOSURE DOCUMENT

14 August 2015 - The Macquarie Bank Limited June 2015 Pillar 3 disclosure document was released today on the Macquarie website www.macquarie.com. These disclosures have been prepared in accordance with the Australian Prudential Regulation Authority (APRA) requirements of Prudential Standard APS 330 Capital Adequacy: Public Disclosure of Prudential Information.

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Pillar 3 disclosures

Macquarie Bank June 2015



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1.0 Overview

Introduction

Macquarie Bank Limited (MBL) is an Authorised Deposit-taking Institution (ADI) regulated by the Australian Prudential Regulation Authority (APRA). MBL is accredited under the Foundation Internal Ratings Based Approach (FIRB) for credit risk, the Advanced Measurement Approach (AMA) for operational risk, the internal model approach for market risk and the internal model approach for interest rate risk in the banking book. These advanced approaches place a higher reliance on a bank's internal capital measures and therefore require a more sophisticated level of risk management and risk measurement practices.

On 1 January 2013, reforms to the Basel II capital adequacy framework came into effect (the Basel III framework). These reforms are designed to strengthen global capital rules with the goal of promoting a more resilient banking sector. The objective of the reforms is to improve the banking sector's ability to absorb shocks arising from financial stress, whatever the source, thus reducing the risk of spillover from the financial sector to the real economy.

The reforms include;

- Raising the quality, consistency and transparency of the capital base
- Introducing a capital requirement to cover Credit Valuation Adjustments (CVA)
- Introducing an Asset Value Correlation (AVC) loading on exposures to certain financial institutions
- Requiring capital to be held against exposures to central clearing houses
- Introducing a range of capital buffers, these will be phased in by 2016.

APRA has implemented the Basel III framework, and in some areas has gone further by introducing stricter requirements (APRA superequivalence). This report details MBL's disclosures as required by APS 330 Capital Adequacy: Public Disclosure of Prudential Information (APS330) as at 30 June 2015 together with the 31 March 2015 comparative disclosures. The most recent full Pillar 3 disclosure document as at 31 March 2015 is also available on the Macquarie website at <u>www.macquarie.com</u>

This report provides an update to certain disclosures as required by APS 330 as at 30 June 2015 and consists of sections covering:

- Capital Adequacy;
- Credit Risk Exposures;
- Provisioning; and
- Securitisation.

1.1 Macquarie Regulatory Group

MBL is part of the larger Macquarie Group, which includes Macquarie Group Limited (MGL) and its subsidiaries (referred to as 'Level 3'). The MBL regulatory consolidated bank group (referred to as 'Level 2') is different to the MBL accounting consolidated group as Level 2 excludes certain subsidiaries which are deconsolidated for APRA reporting purposes. MBL and its Extended Licensed Entities (ELEs) are referred to as Level 1.

Level 3 Non Operating Holding Company (NOHC) Macquarie Group Limited Level 2 NOHC SERVICE CO NON BANK HOLDCO BANK HOLDCO Macquarie Financial Holdings Ltd Macquarie Group Services Macquarie B.H. Pty Ltd Australia Pty Ltd Level 1 UK Bank Iacquarie Banl International BANK Macquarie Bank Limited **FI Es** NON ELEs Insurance/Non Financial Ops SPVs

The diagram below illustrates the three different levels of consolidation:

Reporting levels are in accordance with APRA definitions contained in Prudential Standard APS 110 Capital Adequacy (APS 110).

References in this report to Macquarie or Bank Group refer to the Level 2 regulatory consolidated bank group as described above. Unless otherwise stated, all disclosures in this report represent the Level 2 regulatory consolidated bank group prepared on a Basel III basis.

1.2 Report Conventions

The disclosures in this report are not required to be audited by an external auditor. However, the disclosures have been prepared on a basis consistent with information submitted to APRA. Under the revised APRA Prudential Standard APS 310, the information submitted to APRA is required to be either audited or reviewed by an external auditor at Macquarie's year end, being 31 March.

Averages have been prepared in this report for certain disclosures as required by APS 330.

All numbers in this report are in Australian Dollars and have been rounded to the nearest million, unless otherwise stated.

Where necessary comparative information has been restated to conform with changes in presentation in the current period.

2.0 Capital Adequacy

2.1 Capital Ratios APS 330 Table 3(f)

	As at 30 June 2015	As at 31 March 2015
Level 2 Macquarie Bank Group Common Equity Tier 1 capital ratio	9.9%	9.7%
Level 2 Macquarie Bank Group Tier 1 capital ratio	11.2%	11.0%
Level 2 Macquarie Bank Group Total capital ratio	13.7%	12.4%

The Macquarie Bank Group capital ratios are well above the regulatory minimum capital ratios required by APRA, and the Board imposed internal minimum capital requirement.

2.2 Risk Weighted Assets (RWA)

RWA are a risk based measure of exposures used in assessing overall capital usage of the Bank Group. When applied against eligible regulatory capital the overall capital adequacy ratio is determined. RWA are calculated in accordance with APRA Prudential Standards.

The table below sets out the RWA for the Macquarie Bank Group.

APS 330 Table 3(a-e)

	As at 30 June 2015 \$m	As at 31 March 2015 \$m
Credit risk		
Subject to IRB approach		
Corporate	27,232	27,780
SME Corporate	2,230	2,211
Sovereign	356	350
Bank	1,811	1,726
Residential Mortgages	5,754	5,416
Other Retail	3,416	3,382
Retail SME	2,607	2,545
Total RWA subject to IRB approach	43,406	43,410
Specialised lending exposures subject to slotting criteria ¹	7,573	7,044
Subject to Standardised approach		
Corporate	699	659
Residential Mortgages	3,430	3,008
Other Retail	1,274	1,265
Total RWA subject to Standardised approach	5,403	4,932
Credit risk RWA for securitisation exposures	442	729
Credit Valuation Adjustment RWA	2,888	2,769
Exposures to Central Counterparties RWA	1,448	1,776
RWA for Other Assets	9,983	9,790
Total Credit risk RWA	71,143	70,450
Market risk RWA	5,757	6,650
Operational risk RWA	9,535	9,399
Interest rate risk in the banking book RWA ²	1,137	-
Total RWA	87,572	86,499

¹ Specialised lending exposures subject to supervisory slotting criteria are measured using APRA determined risk weightings.

² Interest rate risk in the banking book RWA is now non zero due to a methodology change that transfers exposures previously captured in Market Risk.

3.0 Credit Risk Exposures

3.1 Macquarie's Credit Risk Exposures

Disclosures in this section have been prepared on a gross credit risk exposure basis. Gross credit risk exposure relates to the potential loss that Macquarie would incur as a result of a default by an obligor. The gross credit risk exposures are calculated as the amount outstanding on drawn facilities and the exposure at default on undrawn facilities. The exposure at default is calculated in a manner consistent with APRA ADI Prudential Standards.

Exposures have been based on a regulatory Level 2 group as defined in Section 1.1. The gross credit risk exposures in this section will differ from the disclosures in the Macquarie Bank Limited consolidated financial statements as gross credit risk exposures include off balance sheet exposures but exclude the exposures of subsidiaries which have been deconsolidated for APRA reporting purposes.

The exposures below also exclude the impact of:

- credit risk mitigation;
- securitisation exposures;
- central counterparty exposures;
- trading book exposures; and
- equity exposures.

The table below sets out the total gross credit risk exposures per the above description for the MBL Group, classified by Basel III portfolio type and credit exposure type.

APS 330 Table 4(a)

Portfolio Type	As at 30 June 2015 \$m	As at 31 March 2015 \$m	Average Exposures for the 3 months \$m
Corporate ¹	44,462	44,486	44,474
SME Corporate ²	3,194	3,154	3,174
Sovereign	2,761	2,691	2,726
Bank	11,463	11,373	11,418
Residential Mortgages	31,875	29,806	30,840
Other Retail	6,688	6,641	6,665
Retail SME	4,175	4,071	4,123
Other Assets ³	15,607	14,560	15,083
Total Gross Credit Exposure	120,225	116,782	118,503

¹ "Corporate" includes Specialised Lending exposure of \$8,686 million as at 30 June 2015 (31 March 2015: \$8,450 million).

² "SME Corporate" includes Specialised Lending exposure of \$524 million as at 30 June 2015 (31 March 2015: \$519 million).

³ The major components of "Other Assets" are operating lease residuals, other debtors and unsettled trades.

APS 330 Table 4(a)

Portfolio Type	As at 30 June 2015 \$m	As at 31 March 2015 \$m	Average Exposures for the 3 months \$m
	ψΠ	ψΠ	ψΠ
Subject to IRB approach	40.760	40.007	40 705
Corporate	43,763	43,827	43,795
SME Corporate	3,194	3,154	3,174
Sovereign	2,761	2,691	2,726
Bank	11,463	11,373	11,418
Residential Mortgages	23,119	21,422	22,270
Other Retail	5,315	5,269	5,292
Retail SME	4,175	4,071	4,123
Total IRB approach	93,790	91,807	92,798
Subject to Standardised approach			
Corporate	699	659	679
Residential Mortgages	8,756	8,384	8,570
Other Retail	1,373	1,372	1,373
Total Standardised approach	10,828	10,415	10,622
Other Assets	15,607	14,560	15,083
Total Gross Credit Exposures	120,225	116,782	118,503

3.0 Credit Risk Exposures continued

APS 330 Table 4(a) (continued)

AFS 550 Table 4(a) (continued)					
		As at 30 June 20	15		
	—				Average
	_	Off Balance s	sheet		Exposures
	On Balance	Non-market	Market		for the
	Sheet	related	related	Total	3 months
	\$m	\$m	\$m	\$m	\$m
Subject to IRB approach					
Corporate	17,992	3,828	13,257	35,077	35,227
SME Corporate	2,354	316	-	2,670	2,653
Sovereign	2,394	-	367	2,761	2,726
Bank	4,841	-	6,622	11,463	11,418
Residential Mortgages	22,702	417	-	23,119	22,270
Other Retail	5,315	-	-	5,315	5,292
Retail SME	4,156	19	-	4,175	4,123
Total IRB approach	59,754	4,580	20,246	84,580	83,709
Specialised Lending	8,544	458	208	9,210	9,089
Subject to Standardised approach					
Corporate	-	699	-	699	679
Residential Mortgages	8,756	-	-	8,756	8,570
Other Retail	1,373	-	-	1,373	1,373
Total Standardised approach	10,129	699	-	10,828	10,622
Other Assets	11,344	3,697	566	15,607	15,083
Total Gross Credit Exposures	89,771	9,434	21,020	120,225	118,503

APS 330 Table 4(a) (continued)

		As at 31 March 2	2015		
	-	Off Balance			Average Exposures
	On Balance Sheet \$m	Non-market related \$m	Market related \$m	Total \$m	for the 3 months \$m
Subject to IRB approach					
Corporate	18,039	4,077	13,261	35,377	34,471
SME Corporate	2,338	297	-	2,635	2,594
Sovereign	2,246	-	445	2,691	2,873
Bank	4,463	-	6,910	11,373	11,164
Residential Mortgages	21,033	389	-	21,422	20,941
Other Retail	5,269	-	-	5,269	6,852
Retail SME	4,050	21	-	4,071	2,035
Total IRB approach	57,438	4,784	20,616	82,838	80,930
Specialised Lending	8,016	720	233	8,969	8,412
Subject to Standardised approach					
Corporate	-	659	-	659	688
Residential Mortgages	8,384	-	-	8,384	8,042
Other Retail	1,372	-	-	1,372	1,464
Total Standardised approach	9,756	659	-	10,415	10,194
Other Assets	10,003	3,828	729	14,560	12,321
Total Gross Credit Exposures	85,213	9,991	21,578	116,782	111,857

4.0 Provisioning

The table below details Macquarie's impaired facilities, past due facilities and individually assessed provisions, presented in accordance with the definitions contained in Prudential Standard APS220 Credit Quality.

APS 330 Table 4(b)

	As at 30 June 2015		As at 31 March 2015			
	Impaired Facilities \$m	Past Due >90 days¹ \$m	Individually Assessed Provisions \$m	Impaired Facilities \$m	Past Due >90 days¹ \$m	Individually Assessed Provisions \$m
Subject to IRB approach						
Corporate	1,291	383	(499)	1,106	755	(526)
SME Corporate	14	6	(7)	22	7	(7)
Bank	-	8	-	-	46	-
Residential Mortgages	182	44	(4)	175	50	(4)
Other Retail	39	1	(12)	49	-	(13)
Total IRB approach	1,526	442	(522)	1,352	858	(550)
Subject to Standardised approach						
Residential Mortgages	44	230	(12)	47	101	(13)
Other Retail	17	-	(6)	19	4	(5)
Total Standardised approach	61	230	(18)	66	105	(18)
Other Assets ²	105	-	(2)	127	-	(7)
Total	1,692	672	(542)	1,545	963	(575)

¹ In accordance with APRA prudential definitions, Past Due facilities do not form part of impaired facilities as they are well secured.

² Other Assets impaired facilities includes real estate owned subsequent to facility foreclosure.

APS 330 Table 4(b) (continued)

		For the 3 months to 30 June 2015		nths to 2015
	Charges for Individually Assessed Provisions \$m	Write-offs \$m	Charges for Individually Assessed Provisions \$m	Write-offs \$m
Subject to IRB approach				
Corporate	(72)	(7)	(173)	(2)
SME Corporate	(1)	-	(2)	-
Other Retail	-	(13)	(3)	(10)
Total IRB approach	(73)	(20)	(178)	(12)
Subject to Standardised approach				
Residential Mortgages	-	-	(1)	-
Other Retail	(1)	(7)	(6)	(9)
Total Standardised approach	(1)	(7)	(7)	(9)
Total	(74)	(27)	(185)	(21)
APS 330 Table 4(c)				
			As at 30 June 2015 \$m	As at 31 March 2015 \$m
Collective provisions			362	392
Collective provisions treated as individually assesse	d provisions for regulatory purp	OSES	(27)	(73)
Net collective provisions for regulatory purposes ¹			335	319
Tax effect			(101)	(96)
General reserve for credit losses			234	223

¹ The general reserve for credit losses is equivalent to the net collective provision for regulatory purposes.

5.0 Securitisation

5.1 Securitisation activity

Over the 3 months to 30 June 2015, Macquarie has undertaken the following securitisation activity. Macquarie may or may not retain an exposure to securitisation SPVs to which Macquarie has sold assets.

APS 330 Table 5(a)

	For the 3 n 30 June		
	Value of loans so into secu	Recognised gain or loss	
	-	ADI as sponsor	on sale
Exposure type	\$m	\$m	\$m
Banking Book			
Residential Mortgages	2,470	-	-
Credit cards and other personal loans	-	-	-
Auto and equipment finance ¹	1,750	-	-
Other	-	-	-
Total Banking Book	4,220	-	-
Trading Book			
Residential Mortgages	-	-	-
Credit cards and other personal loans	-	-	-
Auto and equipment finance	-	-	-
Other	-	-	-
Total Trading Book	-	-	-

Exposures included in Auto and equipment finance that have been transferred from warehouse structures to term structures, may also have been originated to the warehouse within the same period. This would result in those exposures being included twice.

	For the 3 m 31 March Value of loans sol into securi	Recognised gain or loss	
Exposure type	ADI originated \$m	ADI as sponsor \$m	on sale \$m
Banking Book			
Residential Mortgages	6,166	-	-
Credit cards and other personal loans	-	-	-
Auto and equipment finance ¹	1,946	-	-
Other	-	-	-
Total Banking Book	8,112	-	-
Trading Book			
Residential Mortgages	-	-	-
Credit cards and other personal loans	-	-	-
Auto and equipment finance	-	-	-
Other	-	-	-
Total Trading Book	-	-	-

Exposures included in Auto and equipment finance that have been transferred from warehouse structures to term structures, may also have been originated to the warehouse within the same period. This would result in those exposures being included twice.

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5.2 Securitisation activity

The table below sets out the on and off balance sheet securitisation exposures retained or purchased, broken down by exposure type.

APS 330 Table 5(b)

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	As at 30 June 2015 Total outstanding exposures securitised ¹				
	On	Off	Total		
	balance sheet	balance sheet	exposures		
Exposure type	\$m	\$m	\$m		
Banking Book					
Residential Mortgages	20,437	349	20,786		
Credit cards and other personal loans	-	-	-		
Auto and equipment finance	7,817	-	7,817		
Other	398	4	402		
Total Banking Book	28,652	353	29,005		
Trading Book					
Residential Mortgages	-	17	17		
Credit cards and other personal loans	-	-	-		
Auto and equipment finance	-	-	-		
Other	-	48	48		
Total Trading Book	-	65	65		

Included in the above are assets of \$26,260m in securitisation entities where Macquarie continues to hold capital behind the underlying pool of securitised assets in Bank regulatory Group.

Exposure type	As at <u>31 March 2015</u> Total outstanding exposures securitised ¹						
				On balance sheet \$m	Off balance sheet \$m	Total exposures \$m	
	Banking Book						
	Residential Mortgages	19,744	604				20,348
	Credit cards and other personal loans	-	-	-			
Auto and equipment finance	7,868	-	7,868				
Other	433	28	461				
Total Banking Book	28,045	632	28,677				
Trading Book							
Residential Mortgages	-	39	39				
Credit cards and other personal loans	-	4	4				
Auto and equipment finance	-	1	1				
Other	-	35	35				
Total Trading Book	-	79	79				

Included in the above are assets of \$25,617m in securitisation entities where Macquarie continues to hold capital behind the underlying pool of securitised assets in Bank regulatory Group.

Disclaimer

General areas of disclaimer:

- The material in this document has been prepared by Macquarie Bank Limited ABN 46 008 583 542 (Macquarie) purely for the purpose of explaining the basis on which Macquarie has prepared and disclosed certain capital requirements and information about the management of risks relating to those requirements and for no other purpose. Information in this document, including any forward looking statements, should not be considered as advice or a recommendation or opinion on any of the Businesses. This document may contain forward looking statements including statements regarding our intent, belief or current expectations with respect to Macquarie's businesses and operations, market conditions, results of operation and financial conditions, capital adequacy, individually assessed provisions and risk management practices. Readers are cautioned not to place undue reliance on these forward looking statements.
- Although Pillar 3 disclosures are intended to provide transparent capital disclosures on a common basis the information contained in this document may not be directly comparable with other banks. This may be due to a number of factors such as:
 - The mix of business exposures between banks
 - Pillar 2 capital requirements are excluded from this disclosure but play a major role in determining both the total capital requirements of the bank and any surplus capital available.