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#### **ASX Release**

#### MACQUARIE BANK RELEASES JUNE PILLAR 3 DISCLOSURE DOCUMENT

20 August 2014 - The Macquarie Bank Limited June 2014 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.

#### Contacts:

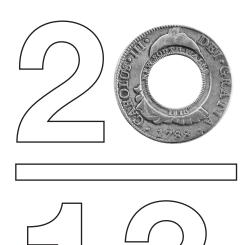
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# Pillar 3 disclosures

Macquarie Bank June 2014





#### THE HOLEY DOLLAR

In 1813 Governor Lachlan Macquarie overcame an acute currency shortage by purchasing Spanish silver dollars (then worth five shillings), punching the centres out and creating two new coins – the 'Holey Dollar' (valued at five shillings) and the 'Dump' (valued at one shilling and three pence).

This single move not only doubled the number of coins in circulation but increased their worth by 25 per cent and prevented the coins leaving the colony. Governor Macquarie's creation of the Holey Dollar was an inspired solution to a difficult problem and for this reason it was chosen as the symbol for Macquarie Group.

This year celebrates the bicentenary of the Holey Dollar.

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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 2014 together with the 31 March 2014 comparative disclosures. The most recent full Pillar 3 disclosure document as at 31 March 2014 is also available on the Macquarie website at <a href="https://www.macquarie.com">www.macquarie.com</a>

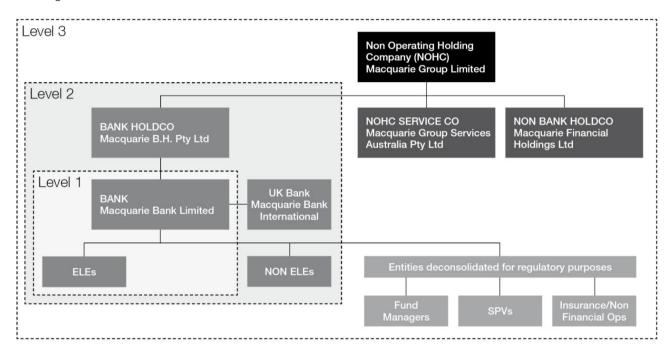
This report provides an update to certain disclosures as required by APS 330 as at 30 June 2014 and consists of sections covering:

- 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.

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	As at 31 March
	2014	2014
Level 2 Macquarie Bank Group Common Equity Tier 1 capital ratio	9.5%	9.6%
Level 2 Macquarie Bank Group Tier 1 capital ratio	10.5%	10.6%
Level 2 Macquarie Bank Group Total capital ratio	12.6%	12.6%

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 2014 \$m	As at 31 March 2014 \$m
Credit risk		
Subject to IRB approach		
Corporate	18,288	18,295
SME Corporate	1,769	1,727
Sovereign	581	591
Bank	1,454	1,680
Residential Mortgages	4,459	4,075
Other Retail	4,983	4,923
Total RWA subject to IRB approach	31,534	31,291
Specialised lending exposures subject to slotting criteria <sup>1</sup>	4,935	4,891
Subject to Standardised approach		
Corporate	980	920
Residential Mortgages	1,779	1,479
Other Retail	1,197	953
Total RWA subject to Standardised approach	3,956	3,352
Credit risk RWA for securitisation exposures	866	874
Credit Valuation Adjustment RWA	2,125	2,325
Exposures to Central Counterparties RWA	1,433	1,595
RWA for Other Assets	6,085	6,395
Total Credit risk RWA	50,934	50,723
Market risk RWA	3,914	4,567
Operational risk RWA	8,277	8,531
Interest rate risk in the banking book RWA	-	-
APRA Scaling factor (6%) applied to RWA subject to IRB exposures	1,892	1,877
Total RWA	65,017	65,698

<sup>&</sup>lt;sup>1</sup> Specialised lending exposures subject to supervisory criteria are measured using APRA determined risk weightings.

# 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:

- netting and 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 2014 \$m	As at 31 March 2014 \$m	Average Exposures for the 3 months \$m
Corporate <sup>1</sup>	31,165	33,152	32,158
SME Corporate <sup>2</sup>	2,671	2,623	2,647
Sovereign	3,559	3,539	3,549
Bank	8,194	9,519	8,857
Residential Mortgages	24,295	22,789	23,543
Other Retail	9,339	9,053	9,195
Other Assets <sup>3</sup>	10,124	10,626	10,375
Total Gross Credit Exposure	89,347	91,301	90,324

<sup>&</sup>quot;Corporate" includes Specialised Lending exposure of \$5,770 million as at 30 June 2014 (31 March 2014: \$5,766 million).

<sup>&</sup>lt;sup>2</sup> "SME Corporate" includes Specialised Lending exposure of \$471 million as at 30 June 2014 (31 March 2014: \$488 million).

<sup>&</sup>lt;sup>3</sup> 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 2014 \$m	As at 31 March 2014 \$m	Average Exposures for the 3 months \$m
Subject to IRB approach			
Corporate	30,180	32,230	31,205
SME Corporate	2,671	2,623	2,647
Sovereign	3,559	3,539	3,549
Bank	8,194	9,519	8,857
Residential Mortgages	17,260	15,599	16,430
Other Retail	7,977	7,854	7,915
Total IRB approach	69,841	71,364	70,603
Subject to Standardised approach			
Corporate	985	922	953
Residential Mortgages	7,035	7,190	7,113
Other Retail	1,362	1,199	1,280
Total Standardised approach	9,382	9,311	9,346
Other Assets	10,124	10,626	10,375
Total Gross Credit Exposures	89,347	91,301	90,324

# 3.0 Credit Risk Exposures

# continued

APS 330 Table 4(a) (continued)					
, , ,		As at			
		30 June 20	)14		Average Exposures
	_	Off Balance	sheet		
	On Balance Sheet \$m	Non-market related \$m	Market related \$m	Total \$m	for the 3 months
Subject to IRB approach	ψιιι	ΨΠ	ΨΠ	ψiii	ΨΠ
Corporate	14,989	2,732	6,689	24,410	25,437
SME Corporate	1,933	267	-	2,200	2,167
Sovereign	3,288		271	3,559	3,549
Bank	3.730	236	4,228	8,194	8.857
Residential Mortgages	16,999	261	-	17,260	16,430
Other Retail	7,977		-	7,977	7,915
Total IRB approach	48,916	3,496	11,188	63,600	64,355
Specialised Lending	5,312	768	161	6,241	6,248
Subject to Standardised approach					
Corporate	366	619	-	985	953
Residential Mortgages	7,032	3	-	7,035	7,113
Other Retail	1,362	-	-	1,362	1,280
Total Standardised approach	8,760	622	-	9,382	9,346
Other Assets	10,124	-	-	10,124	10,375
Total Gross Credit Exposures	73,112	4,886	11,349	89,347	90,324

# APS 330 Table 4(a) (continued)

As at

	31 March 2014				Average
	_	Off Balance s	heet		Exposures
	On Balance Sheet \$m	Non-market related \$m	Market related \$m	Total \$m	for the 3 months
Subject to IRB approach					
Corporate	16,865	2,407	7,192	26,464	25,632
SME Corporate	1,912	223	-	2,135	2,132
Sovereign	3,181	-	358	3,539	3,626
Bank	3,997	403	5,119	9,519	9,641
Residential Mortgages	15,297	302	-	15,599	14,825
Other Retail	7,854	-	-	7,854	7,757
Total IRB approach	49,106	3,335	12,669	65,110	63,613
Specialised Lending	5,208	894	152	6,254	6,043
Subject to Standardised approach					
Corporate	225	697	-	922	996
Residential Mortgages	7,187	3	-	7,190	7,545
Other Retail	1,196	3	-	1,199	1,327
Total Standardised approach	8,608	703	-	9,311	9,868
Other Assets	10,626	-	-	10,626	9,999
Total Gross Credit Exposures	73,548	4,932	12,821	91,301	89,523

# 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 2014		As at 31 March 2014			
	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	962	298	(278)	967	183	(280)
SME Corporate	23	12	(7)	29	6	(10)
Residential Mortgages	151	64	(8)	152	58	(8)
Other Retail	20	-	(9)	19	-	(8)
Other <sup>2</sup>	5	-	(4)	5	-	(4)
Total IRB approach	1,161	374	(306)	1,172	247	(310)
Subject to Standardised approach						
Residential Mortgages	30	20	(10)	34	20	(10)
Other Retail	31	-	(9)	27	5	(11)
Total Standardised approach	61	20	(19)	61	25	(21)
Other Assets <sup>3</sup>	182	-	(3)	208	-	(3)
Total	1,404	394	(328)	1,441	272	(334)

<sup>&</sup>lt;sup>1</sup> In accordance with APRA prudential definitions, Past Due facilities do not form part of impaired facilities as they are well secured.

<sup>&</sup>lt;sup>2</sup> IRB "Other" includes impaired debt investment securities.

<sup>&</sup>lt;sup>3</sup> 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 2014		nths to 2014
	Charges for Individually Assessed Provisions \$m	Write-offs \$m	Charges for Individually Assessed Provisions \$m	Write-offs \$m
Subject to IRB approach				
Corporate	(18)	-	(37)	-
SME Corporate	-	-	(6)	-
Residential Mortgages	-	-	5	-
Other Retail	(1)	(9)	(1)	(10)
Total IRB approach	(19)	(9)	(39)	(10)
Subject to Standardised approach				
Residential Mortgages	-	-	(2)	-
Other Retail	(1)	(7)	(1)	(5)
Total Standardised approach	(1)	(7)	(3)	(5)
Total	(20)	(16)	(42)	(15)
APS 330 Table 4(c)				
			As at 30 June 2014 \$m	As at 31 March 2014 \$m
Collective provisions			288	275
Collective provisions treated as individually assessed p	rovisions for regulatory purp	ooses	(46)	(41)
Net collective provisions for regulatory purposes <sup>1</sup>			242	234
Tax effect			(73)	(70)
General reserve for credit losses			169	164

<sup>&</sup>lt;sup>1</sup> 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 2014, 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)

Exposure type	Value of loans so into secur	For the 3 month to 30 June 2014  Value of loans sold or originated into securitisation  ADI originated ADI as sponsor \$m \$m\$		
Banking Book				
Residential Mortgages	1,858	-	-	
Credit cards and other personal loans	-	-	-	
Auto and equipment finance	1,906	-	-	
Other	-	-	-	
Total Banking Book	3,764	-	_	
Trading Book				
Residential Mortgages	-	-	-	
Credit cards and other personal loans	-	-	-	
Auto and equipment finance	-	-	-	
Other	-	-	-	
Total Trading Book	-	-	-	

	For the 3 m 31 March		
	Value of loans so into secur	Recognised gain or loss	
Exposure type	ADI originated \$m	ADI as sponsor \$m	on sale \$m
Banking Book			
Residential Mortgages	3,603	-	-
Credit cards and other personal loans	-	-	-
Auto and equipment finance	1,412	-	-
Other	212	-	-
Total Banking Book	5,227	-	-
Trading Book			
Residential Mortgages	-	-	-
Credit cards and other personal loans	-	-	-
Auto and equipment finance	-	-	-
Other	-	-	-
Total Trading Book	-	-	-

# 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)

As at 30 June 2014

	30 June 2014				
	Total outstan	iding exposures sec	uritised¹		
	On	Off	Total		
	balance sheet	balance sheet	exposures		
Exposure type	\$m	\$m	\$m		
Banking Book					
Residential Mortgages	16,839	539	17,378		
Credit cards and other personal loans	-	-	-		
Auto and equipment finance	7,657	-	7,657		
Other	387	64	451		
Total Banking Book	24,883	603	25,486		
Trading Book					
Residential Mortgages	-	5	5		
Credit cards and other personal loans	-	-	-		
Auto and equipment finance	-	-	-		
Other	-	-	-		
Total Trading Book	-	5	5		

Included in the above are assets of \$8,139m in securitisation entities which Macquarie has made an APS 120 Attachment B paragraph 25 election to be included in the Bank Group.

As at 31 March 2014

Exposure type	Total outstanding exposures securitised <sup>1</sup>						
				On balance sheet \$m	Off balance sheet \$m	Total exposures \$m	
	Banking Book						
	Residential Mortgages	15,703	659				16,362
	Credit cards and other personal loans	-	-	-			
Auto and equipment finance	7,141	-	7,141				
Other	385	59	444				
Total Banking Book	23,229	718	23,947				
Trading Book							
Residential Mortgages	-	9	9				
Credit cards and other personal loans	-	-	-				
Auto and equipment finance	-	-	-				
Other	-	-	-				
Total Trading Book	-	9	9				

Included in the above are assets of \$7,881m in securitisation entities which Macquarie has made an APS 120 Attachment B paragraph 25 election to be included in the Bank Group.

# 6.0 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.

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