2010

HSBC Bank Canada

Capital and Risk Management
Pillar 3 Supplemental Disclosures
as at December 31, 2010



Index & Notes to Users



Index	Page
D 18D 14 0 %1	
Basel II Regulatory Capital	2
Basel II Regulatory Risk-Weighted Assets	3
Credit Exposure by Counterparty Type	4
Credit Exposure by Geography	5
Residual Contract Maturity Breakdown	6
Portfolio Breakdown by Basel II Approaches	7
Standardized Exposures by Risk Weight Category	8
Risk Assessment - IRB Retail Credit Portfolio	9
Risk Assessment - AIRB Non-Retail Credit Portfolio	10
Exposures Covered by Credit Risk Mitigation	11
AIRB Credit Risk Exposures - Credit Commitments	12
Securitization Portfolio Exposure	13
Securitization Exposures by External Credit Rating	14
Basel II Glossary	15

Notes to Users

Capital and Risk Management Pillar 3 Disclosures

The Pillar 3 Supplemental Disclosures are additional summary descriptions and quantitative financial information which supplement those already made in the Annual Report and Accounts 2010 for the disclosure requirements under OSFI's Pillar 3 Disclosure Requirements Advisory issued September 29, 2006 consistent with the "International Convergence of Capital Measurement and Capital Standards" ('Basel II') issued by the Basel Committee on Banking Supervision in June 2006.

The supervisory objectives of Basel II, which replaces the 1988 Basel Capital Accord, are to promote safety and soundness in the financial system and maintain an appropriate level of capital in the system, enhance competitive equality, constitute a more comprehensive approach to addressing risks, and focus on internationally active banks. Basel II is structured around three "pillars": pillar 1, minimum capital requirements, pillar 2, supervisory review and pillar 3, market discipline.

Pillar 3 complements the minimum capital requirements and the supervisory review process. Its aim is to encourage market discipline by developing a set of disclosure requirements which will allow market participants to assess certain specified information on the scope of application of Basel II, capital, particular risk exposures, risk assessment processes, and hence the capital adequacy of the institution.

The Office of the Superintendent of Financial Institutions ("OSFI") supervises HSBC Bank Canada (the "Bank") on a consolidated basis. Effective November 1, 2007, OSFI implemented a new regulatory capital management framework, which gives effect to Basel II. OSFI has approved the Bank's application to apply the Advanced Internal Ratings Based ("AIRB") approach to credit risk on our portfolio and the Standardized Approach for measuring Operational Risk. Please refer to the Annual Report and Accounts 2010 for further information on the Bank's risk and capital management framework.

Further information regarding HSBC Group Risk Management Processes can be found in HSBC Holdings plc Capital and Risk Management Pillar 3 Disclosures available on HSBC Group's investor relations web site.

This report is unaudited and all amounts are in rounded millions of Canadian dollars, unless otherwise indicated.

Basel II Regulatory Capital (1)

(\$ millions except as noted)

Tier 1 capital ratio

Total capital ratio

Assets to capital multiple



2009

11.17%

13.75%

12.85

2009

10.19%

12.64%

13.62

Qualifying Regulatory Capital	December 31	September 30	June 30	March 31	December 31	September 30	June 30	March 31
	2010	2010	2010	2010	2009	2009	2009	2009
Common shares	1,225	1,225	1,225	1,225	1,225	1,225	1,225	1,225
Retained earnings	2,274	2,238	2,218	2,131	2,120	2,039	2,006	1,965
Non-cumulative preferred shares	946	946	946	946	946	946	946	696
Non-controlling interests in trust and subsidiary	230	430	430	430	430	430	430	430
Securitization-related deductions and other	(116)	(138)	(143)	(155)	(139)	(117)	(96)	(103)
Goodwill	(15)	(15)	(15)	(15)	(15)	(15)	(15)	(15)
Total Tier 1 capital	4,544	4,686	4,661	4,562	4,567	4,508	4,496	4,198
Subordinated debentures	739	751	742	735	833	833	826	795
Other	195	192	190	199	208	212	214	214
Total Tier 2 capital	934	943	932	934	1,041	1,045	1,040	1,009
Total capital available for regulatory purposes	5,478	5,629	5,593	5,496	5,608	5,553	5,536	5,207
Capital Ratios (2)	December 31	September 30	June 30	March 31	December 31	September 30	June 30	March 31

2010

13.18%

15.83%

13.38

2010

12.98%

15.58%

13.00

2010

12.25%

14.76%

13.05

2009

12.12%

14.89%

12.93

2009

11.67%

14.37%

12.98

2010

13.30%

16.04%

13.34

⁽¹⁾ As per the Basel II Capital Adequacy Requirement guidelines issued by OSFI.

⁽²⁾ OSFI's target capital ratios for well capitalized anadian banks are 7% for Tier 1 Capital and 10% for Total Capital.

Basel II Risk-Weighted Assets (1)



		December	r 31, 2010			Septembe	er 30, 2010			June 30	0, 2010			March 3	1, 2010	
Risk-Weighted Assets (RWA)	Exposure		RWA		Exposure		RWA		Exposure		RWA		Exposure		RWA	
	(2)	Standardized	Advanced		(2)	Standardized	Advanced		(2)	Standardized	Advanced		(2)	Standardized	Advanced	
(\$ millions except as noted)	(2)	Approach	Approach	Total	(2)	Approach	Approach	Total	(2)	Approach	Approach	Total	(2)	Approach	Approach	Total
Corporate	40,638		18,858	18,858	43,969		20,098	20,098	43,637	-	20,606	20,606	43,289	-	21,780	21,780
Sovereign	19,084		345	345	18,974		384	384	16,724	-	287	287	17,639	-	323	323
Bank	11,718	6	538	544	12,378		627	632	9,241	5	439	444	9,184	34	425	458
Residential Mortgages	18,747	455	1,626	2,081	19,061	495	1,634	2,129	19,303	534	1,607	2,141	19,417	584	1,622	2,206
HELOC's	6,318		909	909	6,356		888	888	6,291	-	878	878	6,159	-	872	872
Other Retail (excluding QRR and SME)	6,266	2,403	1,365	3,768	6,258	2,388	1,327	3,715	6,309	2,476	1,303	3,778	6,319	2,502	1,321	3,824
Qualifying Revolving Retail	1,174		317	317	1,178		207	207	1,176	-	214	214	1,174	-	213	213
Retail SME	945		422	422	986		454	454	1,048	-	478	478	1,033	-	489	489
Exposures subject to standardized or IRB approaches	104,890	2,864	24,380	27,244	109,160	2,888	25,619	28,507	103,728	3,015	25,811	28,826	104,213	3,120	27,046	30,166
Equity (3)	199			199	229			229	260			260	276			276
Securitization (4)								-	-			-	-			-
Other assets not included in standardized or IRB approaches	1,302			1,044	1,343			1,093	1,242			1,019	1,164			918
Adjustment to IRB risk-weighted assets for scaling factor				1,475				1,551	-			1,564	-			1,639
Total Credit Risk	106,391			29,962	110,732			31,380	105,230			31,669	105,653			33,000
Market Risk (5)												-				-
Operational Risk - Standardized Approach				4,190				4,171				4,225				4,236
Total Risk-Weighted Assets	-			34,152				35,551				35,894				37,236
Adjustment for Regulatory Floor (6)				-				-				-			-	-
Total Transitional Risk-Weighted Assets				34,152				35,551				35,894			-	37,236

		Decembe	r 31, 2009			Septembe	r 30, 2009			June 30	0, 2009			March 3	1, 2009	
Risk-Weighted Assets (RWA)	Exposure		RWA													
(\$ millions except as noted)	(2)	Standardized Approach	Advanced Approach	Total												
Corporate	42,663	-	22,101	22,101	46,569		23,098	23,098	47,731		24,589	24,589	48,792		25,158	25,158
Sovereign	16,875	-	297	297	16,181	-	279	279	14,930	-	236	236	12,784	-	272	272
Bank	10,870	10	433	443	8,309	8	393	401	7,216	9	395	404	6,452	30	432	462
Residential Mortgages	19,496	577	1,572	2,150	19,499	625	1,564	2,189	19,362	692	1,606	2,298	19,095	665	1,558	2,222
HELOC's	5,221	-	508	508	5,060	-	491	491	4,619	-	466	466	4,691	-	466	466
Other Retail (excluding QRR and SME)	6,794	2,981	1,311	4,292	6,882	2,970	1,331	4,301	6,946	3,005	1,387	4,392	6,936	3,045	1,353	4,398
Qualifying Revolving Retail	1,092	-	205	205	1,096	-	218	218	1,081	-	214	214	1,074	-	214	214
Retail SME	1,027	-	504	504	1,051	-	533	533	1,066	-	558	558	1,344	-	709	709
Exposures subject to standardized or IRB approaches	104,038	3,566	26,931	30,499	104,647	3,603	27,907	31,510	102,951	3,707	29,450	33,157	101,167	3,739	30,163	33,902
Equity (3)	304			304	391			391	404			404	428			428
Securitization (4)	-			-	-			-	-			-	-			-
Other assets not included in standardized or IRB approaches	1,360			938	1,755			795	1,039			674	898			798
Adjustment to IRB risk-weighted assets for scaling factor	-			1,634	-			1,698	-			1,791	-			1,835
Total Credit Risk	105,702			33,375	106,792			34,393	104,394			36,026	102,494			36,964
Market Risk (5)				-				-				-				-
Operational Risk - Standardized Approach				4,298				4,239				4,229				4,225
Total Risk-Weighted Assets				37,674				38,633				40,254				41,188
Adjustment for Regulatory Floor (6)				-				-				-				-
Total Transitional Risk-Weighted Assets				37,674			-	38,633				40,254				41,188

- As per the Basel II Capital Adequacy Requirement guidelines issued by OSFI.
 Exposure represents gross exposure at default before allowances and credit risk mitigation.
 Under OSFI guidelines the Bank is exempt from using the AIRB approach based on materiality.
- (3) Under OSFI guidelines the Bank is exempt from using the AIRB approach based on materiality. Accordingly equity investments are risk weighted at 100%.
 (4) Securitization exposures are currently treated as on balance sheet exposures and included in the Basel II counterparty category to which the exposures relate see pags 13 & 14 for further information on Securitization Exposures.
 (5) Under OSFI guidelines the value of the bank's trading assets or liabilities do not meet the threshold for the capital adequacy requirements for market risk.
 (6) The Bank is subject to a regulatory capital floor according to transitional arrangements prescribed by OSFI. OSFI has given the Bank their approval to reduce the capital floor to 90%. commencing with the third quarter 2008 regulatory reporting period.

Credit Exposure by Counterparty Type



	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
			December	31, 2010					Septembe	r 30, 2010		
Corporate	22,765	10,762	3,451	586	3,074	40,638	24,413	10,479	5,588	621	2,868	43,969
Sovereign	17,796	17	1,259	12	-	19,084	17,847	161	895	56	15	18,974
Bank	3,084	917	6,108	1,569	40	11,718	3,995	950	5,786	1,620	27	12,378
Total Corporate, Sovereign and Bank	43,645	11,696	10,818	2,167	3,114	71,440	46,255	11,590	12,269	2,297	2,910	75,321
Residential Mortgages	18,740	7	-	-	-	18,747	19,033	28		-	-	19,061
HELOC's	3,160	3,158	-	-	-	6,318	3,190	3,166	-	-	-	6,356
Other Retail (excluding QRR and SME)	4,109	2,129	-	-	28	6,266	4,103	2,125	-	-	30	6,258
Qualifying Revolving Retail	383	791	-	-	-	1,174	389	789	-	-	-	1,178
Retail SME	582	323	-	-	40	945	611	335	-	-	40	986
Total Retail	26,974	6,408	-	-	68	33,450	27,326	6,443	-	-	70	33,839
Total Gross Credit Exposure	70,619	18,104	10,818	2,167	3,182	104,890	73,581	18,033	12,269	2,297	2,980	109,160
			June 30	2010					March 3	1 2010		
Corporate	24,111	10,596	5,661	561	2,709	43,637	25,399	10,575	4,266	513	2,536	43,289
Sovereign	15,664	149	828	69	14	16,724	15,711	33	1,805	89	2,000	17,638
Bank	1,956	974	4,810	1,476	26	9,241	2,073	992	4,856	1,241	22	9,184
Total Corporate, Sovereign and Bank	41,731	11,719	11,299	2,105	2,748	69,603	43,183	11,600	10,927	1,843	2,558	70,111
Residential Mortgages	19,273	30	- 1,200			19,303	19,389	28				19,417
HELOC's	3,158	3,133	_	_	-	6,291	3,113	3,046	_	-	_	6,159
Other Retail (excluding QRR and SME)	4,104	2,175	-	_	30	6,309	4,178	2,108	-	-	33	6,319
Qualifying Revolving Retail	389	787	-	_	-	1,176	396	778	-	-		1,174
Retail SME	617	394	-	_	37	1,048	630	369	_	_	34	1,033
Total Retail	27,540	6,518	-	-	67	34,126	27,706	6,329	-	-	67	34,102
Total Gross Credit Exposure	69,272	18,237	11,299	2,105	2,815	103,728	70,889	17,929	10,927	1,843	2,625	104,213
			Dagambar	24 2000					Contombo	- 20, 2000		
Company	25,243	10,857	December 3,505	527	2,531	42,663	26,908	11,177	Septembe 5,308	586	2,590	46,569
Corporate Sovereign	25,243 14,571	31	2,190	83	2,551	16,875	13,811	35	2.263	65	2,590	16,181
Bank	14,571	1,019	6,623	1,286	30	10,870	1,677	987	2,263 4.484	1.142	19	8,309
Total Corporate, Sovereign and Bank	41,726	11,907	12,318	1,896	2,561	70,407	42.396	12,199	12,056	1,793	2,616	71,059
Residential Mortgages	19.480	11,907	12,310	1,090	2,501	19.496	19.487	12,199	12,030	1,795	2,010	19,499
HELOC's	2,956	2,265	_		_	5,221	2,855	2,205			_ [5,060
Other Retail (excluding QRR and SME)	4,411	2,352		_	31	6.794	4,426	2,441			15	6,882
Qualifying Revolving Retail	392	700		_	- 31	1.092	400	696			15	1.096
Retail SME	650	343	_	_	34	1.027	658	359	_	_	34	1,050
Total Retail	27,889	5,676	_	_	65	33,630	27,826	5,713	_		49	33,588
Total Gross Credit Exposure	69,615	17,583	12,318	1.896	2.626	104,038	70,222	17,912	12.056	1.793	2.665	104,647
p		,	,	,	_,,	,	,	1,	,		_,	
			June 30	,			22.15	1	March 3	,	1	
Corporate	28,377	11,267	4,740	714	2,633	47,731	30,170	11,482	3,388	973	2,778	48,792
Sovereign	12,712	37	2,068	105	8	14,930	12,122	150	428	60	24	12,783
Bank	1,758	1,127	2,961	1,351	18	7,216	1,870	1,034	1,888	1,655	4	6,452
Bank	42,847	12,431	9,770	2,170	2,659	69,877	44,162	12,666	5,705	2,688	2,806	68,027
Total Corporate, Sovereign and Bank	19,216	146	-	-	-	19,362	19,084	12	-	-	-	19,095
Residential Mortgages	2,613	2,006	-	-	-	4,619	2,595	2,096	-	-]	4,691
HELOC's	4,497	2,434	-	-	15	6,946	4,530	2,392	-	-	14	6,936
Qualifying Revolving Retail	391	690	-	-	-	1,081	390	684	-	-	-	1,074
Retail SME Total Retail	675	356	-	-	35	1,066	893	414	-	-	37 51	1,344
	27,392	5,632	- 0 770	0.470	50	33,074	27,491	5,598	- E 705			33,141
Total Gross Credit Exposure	70,239	18,063	9,770	2,170	2,710	102,951	71,654	18,263	5,705	2,688	2,858	101,167

Credit Exposure by Geography



			December	r 31, 2010					Septembe	r 30, 2010		
	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
British Columbia	22,261	6,436		79	847	29,623	23,137	6,586	-	69	730	30,522
Western Canada, excluding British Columbia	10,064	4,921		196	840	16,021	9,832	4,989	-	206	862	15,889
Ontario	32,048	4,706	10,818	1,751	945	50,268	34,366	4,717	12,269	1,862	874	54,088
Quebec & Atlantic provinces	6,246	2,041		141	550	8,978	6,246	1,741	-	160	514	8,661
Other						-						-
Total Gross Credit Exposure	70,619	18,104	10,818	2,167	3,182	104,890	73,581	18,033	12,269	2,297	2,980	109,160

			June 30	0, 2010					March 3	31, 2010		
	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
British Columbia	23,620	6,570	-	107	685	30,982	24,409	6,248	-	100	675	31,432
Western Canada, excluding British Columbia	9,831	5,045	-	203	838	15,917	10,081	4,846	-	201	794	15,922
Ontario	29,809	4,830	11,299	1,637	833	48,408	30,297	4,957	9,488	1,437	770	46,949
Quebec & Atlantic provinces	6,012	1,792	-	158	459	8,421	6,102	1,878	1,438	105	387	9,910
Other	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross Credit Exposure	69,272	18,237	11,299	2,105	2,815	103,728	70,889	17,929	10,926	1,843	2,626	104,213

			December	r 31, 2009					Septembe	er 30, 2009		
	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
British Columbia	24,277	6,108	-	111	679	31,175	24,857	6,168	-	146	715	31,886
Western Canada, excluding British Columbia	10,150	4,851	-	169	747	15,917	10,372	4,888	-	184	712	16,156
Ontario	29,160	4,648	10,730	1,503	803	46,843	28,801	4,844	10,468	1,355	890	46,358
Quebec & Atlantic provinces	6,029	1,976	1,587	113	397	10,103	6,189	2,011	1,587	108	348	10,243
Other	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross Credit Exposure	69,615	17,583	12,318	1,896	2,626	104,038	70,219	17,911	12,055	1,793	2,665	104,643

			June 3	0, 2009					March 3	31, 2009		
	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
British Columbia	25,616	6,426	-	186	740	32,968	26,433	6,494	-	270	772	33,969
Western Canada, excluding British Columbia	10,730	4,791	-	154	698	16,372	10,836	4,925	-	246	802	16,809
Ontario	27,623	4,877	8,122	1,646	884	43,152	28,050	4,955	5,417	1,963	925	41,310
Quebec & Atlantic provinces	6,270	1,970	1,648	184	388	10,460	6,335	1,888	288	208	359	9,078
Other	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross Credit Exposure	70,239	18,063	9,770	2,170	2,710	102,951	71,654	18,263	5,705	2,688	2,858	101,167

Residual Contract Maturity Breakdown



			Decembe	r 31, 2010					Septembe	er 30, 2010		
	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
Within 1 year	34,325	17,880	9,126	990	3,125	65,446	35,587	17,767	10,621	964	2,905	67,844
1-5 years	32,557	83	1,692	913	44	35,289	32,578	83	1,648	1,017	47	35,373
Greater than 5 years	3,737	141		264	13	4,155	5,416	183	-	316	28	5,943
No specific maturity						-						-
Total Gross Credit Exposure	70,619	18,104	10,818	2,167	3,182	104,890	73,581	18,033	12,269	2,297	2,980	109,160

			June 3	0, 2010					March 3	31, 2010		
	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
Within 1 year	33,205	17,920	9,853	1,031	2,754	64,764	33,732	17,608	9,766	749	2,590	64,445
1-5 years	31,833	107	1,446	834	43	34,263	32,284	96	1,161	875	19	34,435
Greater than 5 years	4,234	210	-	241	18	4,702	4,873	225	-	219	16	5,333
No specific maturity		-	-	-	i	-	-	-	-	-	-	-
Total Gross Credit Exposure	69,271	18,237	11,299	2,105	2,815	103,728	70,889	17,929	10,927	1,843	2,625	104,213

			Decembe	r 31, 2009					Septembe	er 30, 2009		
	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
Within 1 year	32,255	17,262	11,083	655	2,574	63,829	32,679	17,583	10,683	572	2,544	64,061
1-5 years	32,364	36	1,235	929	26	34,590	32,531	36	1,372	877	79	34,895
Greater than 5 years	4,996	285	-	312	26	5,619	5,010	292	-	344	41	5,687
No specific maturity	-	-	-	1	-	-	-	-	1	-	-	-
Total Gross Credit Exposure	69,615	17,583	12,318	1,896	2,626	104,038	70,220	17,911	12,055	1,793	2,664	104,643

			June 3	0, 2009					March 3	31, 2009		
	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total	Loans (Drawn)	Commitments (Undrawn)	Repo Style Transactions	отс	Other Off Balance Sheet Items	Total
Within 1 year	32,984	17,653	8,749	928	2,565	62,879	35,575	17,854	4,723	1,063	2,715	61,930
1-5 years	32,059	49	1,021	916	97	34,141	30,440	91	981	1,103	92	32,708
Greater than 5 years	5,196	361	-	326	48	5,931	5,638	318	-	522	51	6,529
No specific maturity	-	-	-	i	-	-	-	-	1	-	-	-
Total Gross Credit Exposure	70,239	18,063	9,770	2,170	2,710	102,951	71,654	18,263	5,705	2,688	2,858	101,167

Portfolio Breakdown by Basel II Approaches



		Decembe	r 31, 2010			Septembe	r 30, 2010			June 30), 2010			March 3	1, 2010	
	Standa	ardized	AI	RB	Standa	ardized	Al	RB	Standa	ardized	Al	RB	Standa	ardized	AI	RB
	Loans (Drawn)	Credit Equivalent Amount on Undrawn														
Corporate			22,766	10,762			24,413	10,479	-	_	24,112	10,596	-	-	25,400	10,575
Sovereign			17,796	17			17,847	161	-	_	15,663	149	-	-	15,710	33
Bank	31		3,052	917	28		3,966	950	26	-	1,930	974	168	-	1,905	992
Total Corporate, Sovereign and Bank	31	-	43,614	11,696	28	-	46,226	11,590	26	-	41,705	11,719	168	-	43,015	11,600
Residential Mortgages	882	2	17,858	5	943	28	18,090		1,019	28	18,252	2	1,111	28	18,276	-
HELOC's			3,160	3,158			3,189	3,166	-	-	3,158	3,133	-	-	3,113	3,046
Other Retail (excluding QRR and SME)	1,708	1,409	2,401	720	1,700	1,393	2,403	732	1,749	1,453	2,355	721	1,841	1,382	2,338	726
Qualifying Revolving Retail			383	791			389	789	-	_	389	787	-	-	396	778
Retail SME			582	323			611	335	-	_	617	394	-	-	630	369
Total Retail	2,590	1,411	24,384	4,997	2,643	1,421	24,682	5,022	2,768	1,482	24,772	5,037	2,952	1,410	24,753	4,919
Total Gross Credit Exposure	2,621	1,411	67,998	16,693	2,671	1,421	70,908	16,612	2,794	1,482	66,477	16,755	3,120	1,410	67,768	16,519

		Decembe	r 31, 2009			Septembe	r 30, 2009			June 30	0, 2009			March 3	1, 2009	
	Standa	ardized	Al	RB	Standa	ardized	All	₹В	Standa	ardized	AI	RB	Standa	ardized	All	RB
	Loans (Drawn)	Credit Equivalent Amount on Undrawn														
Corporate	-	-	25,243	10,857	-	-	26,908	11,177	-	-	28,377	11,267	-	-	30,170	11,482
Sovereign	-	-	14,571	31	-	-	13,811	35	-	-	12,712	37	-	-	12,122	150
Bank	34	-	1,878	1,019	39	-	1,638	987	47	-	1,711	1,127	148	-	1,722	1,034
Total Corporate, Sovereign and Bank	34	-	41,692	11,907	39	-	42,357	12,199	47	-	42,800	12,431	148	-	44,014	12,666
Residential Mortgages	1,128	-	18,352	16	1,237	-	18,250	12	1,365	-	17,851	146	1,515	-	17,569	12
HELOC's	-	-	2,956	2,265	-	-	2,855	2,205	-	-	2,613	2,006			2,595	2,096
Other Retail (excluding QRR and SME)	2,100	1,750	2,311	602	2,116	1,842	2,310	599	2,169	1,842	2,328	592	2,247	1,815	2,283	577
Qualifying Revolving Retail	-		392	700	-	-	400	696	-	-	391	690	-	-	390	684
Retail SME	-		650	343	-	-	658	359	-	_	675	356	-	-	893	414
Total Retail	3,228	1,750	24,661	3,926	3,353	1,842	24,473	3,871	3,534	1,842	23,858	3,790	3,762	1,815	23,730	3,783
Total Gross Credit Exposure	3,262	1,750	66,353	15,833	3,392	1,842	66,830	16,070	3,581	1,842	66,658	16,221	3,910	1,815	67,744	16,449

Standardized Exposures by Risk Weight Category



_				Decembe	r 31, 2010							Septembe	er 30, 2010			
				Risk Weigl	nt Category							Risk Weigh	nt Category			
	0%	20%	35%	50%	75%	100%	150%	Total	0%	20%	35%	50%	75%	100%	150%	Total
Corporate		-	-	-		-	-	-		-	-	-		-	-	-
Sovereign	-	-		-		-	-	-	-	-		-		-	-	-
Bank		31				-	-	31		28				-	-	28
Total Corporate, Sovereign and Bank	-	31	-	-	-	-	-	31	-	28	-	-	-	-	-	28
Residential Mortgages	-		543		304	37		884	-		608		324	39		971
Heloc's	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Retail					3,030		87	3,117					3,002		91	3,093
Retail SME					-	-	-	-					-	-	-	-
Total Retail	-	-	543	-	3,334	37	87	4,001	-	-	608	-	3,326	39	91	4,064
Total Exposure at Default	-	31	543	-	3,334	37	87	4,032	-	28	608		3,326	39	91	4,092

				June 3	0, 2010							March 3	31, 2010			
				Risk Weigl	nt Category							Risk Weigh	nt Category			
	0%	20%	35%	50%	75%	100%	150%	Total	0%	20%	35%	50%	75%	100%	150%	Total
Corporate		-	-	-		-	-	-		-	-	-		-	-	-
Sovereign	-	-		-		-	-	-	-	-		-		-	-	-
Bank		26				-	-	26		168		-		-	-	168
Total Corporate, Sovereign and Bank	-	26	-	-	-	-	-	26	-	168		-	-	-	-	168
Residential Mortgages	-		656		346	45		1,047	-		710		375	55		1,139
Heloc's	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Retail					3,103	2	98	3,203					3,108	2	113	3,223
Retail SME					-	-	-	-					-	-	-	-
Total Retail	-	-	656	-	3,449	47	98	4,250	-	-	710	-	3,482	57	113	4,362
Total Exposure at Default	-	26	656	•	3,449	47	98	4,276		168	710		3,482	57	113	4,530

				Decembe	r 31, 2009							Septembe	r 30, 2009			
				Risk Weigl	nt Category							Risk Weigh	t Category			
	0%	20%	35%	50%	75%	100%	150%	Total	0%	20%	35%	50%	75%	100%	150%	Total
Corporate		-	-	-		-	-	-		-		-		-	-	-
Sovereign	-	-		-		-	-	-	-	-		-		-	-	-
Bank		34		-		-	-	34		39		-		-	-	39
Total Corporate, Sovereign and Bank	-	34	-	-	-	-	-	34	-	39		-	-	-	-	39
Residential Mortgages	-		684		424	20		1,128	-		746		466	14		1,226
Heloc's	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Retail					3,723	3	124	3,850					3,827	30	47	3,904
Retail SME					-	-	-	-					-	-	-	-
Total Retail	-	-	684	-	4,147	23	124	4,978	-	-	746	-	4,293	44	47	5,130
Total Exposure at Default	-	34	684	-	4,147	23	124	5,012	•	39	746	-	4,293	44	47	5,169

				June 3	0, 2009							March	31, 2009			
				Risk Weigl	nt Category							Risk Weigl	ht Category			
	0%	20%	35%	50%	75%	100%	150%	Total	0%	20%	35%	50%	75%	100%	150%	Total
Corporate		-	-	-		-	-	-		-	-	-		-	-	-
Sovereign	-	-		-		-	-	-	-	-		-		-	-	-
Bank		47		-		-	-	47		148		-		-	-	148
Total Corporate, Sovereign and Bank	-	47	-	-	-	-	-	47	-	148	-	-	-	-	-	148
Residential Mortgages	-		817		523	14		1,354	-		1,170		319	16		1,505
Heloc's	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Retail					3,871	32	47	3,949					3,922	37	44	4,003
Retail SME					-	-	-	-					-	-	-	-
Total Retail	-	-	817	-	4,394	46	47	5,304	-	-	1,170	-	4,241	53	44	5,508
Total Exposure at Default	-	47	817	-	4,394	46	47	5,350	-	148	1,170	-	4,241	53	44	5,656

Risk Assessment - IRB Retail Credit Portfolio



			Decembe	r 31, 2010					Septembe	r 30, 2010		
	Residential Mortgages	Heloc's	Other Retail (excl. QRR and SME)	Qualifying Revolving Retail	Retail SME	Total	Residential Mortgages	Heloc's	Other Retail (excl. QRR and SME)	Qualifying Revolving Retail	Retail SME	Total
Strong	17,414	6,147	2,906	813	726	28,006	17,688	6,214	2,968	1,039	754	28,663
Medium	330	151	180	350	200	1,211	293	123	130	129	211	886
Sub-Standard			3	8	3	14	-	-	3	7	2	12
Impaired/Default	118	20	61	3	16	218	109	17	64	4	19	213
Total Exposure at Default	17,862	6,318	3,150	1,174	945	29,449	18,090	6,354	3,165	1,179	986	29,774

			June 30	0, 2010					March 3	1, 2010		
	Residential Mortgages	Heloc's	Other Retail (excl. QRR and SME)	Qualifying Revolving Retail	Retail SME	Total	Residential Mortgages	Heloc's	Other Retail (excl. QRR and SME)	Qualifying Revolving Retail	Retail SME	Total
Strong	17,879	6,172	2,921	1,035	802	28,809	17,913	6,021	2,896	1,036	752	28,618
Medium	285	98	122	130	222	857	261	117	134	127	258	897
Sub-Standard	-	-	3	7	2	12	-	-	4	7	3	14
Impaired/Default	90	21	61	4	22	198	104	21	62	4	20	211
Total Exposure at Default	18,254	6,291	3,107	1,176	1,048	29,876	18,278	6,159	3,096	1,174	1,033	29,740

			December	31, 2009					Septembe	r 30, 2009		
	Residential Mortgages	Heloc's	Other Retail (excl. QRR and SME)	Qualifying Revolving Retail	Retail SME	Total	Residential Mortgages	Heloc's	Other Retail (excl. QRR and SME)	Qualifying Revolving Retail	Retail SME	Total
Strong	18,000	5,100	2,711	964	752	27,527	17,923	4,944	2,691	964	767	27,289
Medium	275	108	169	118	245	915	250	104	165	121	246	886
Sub-Standard	-	-	7	6	7	20	-	-	6	6	10	22
Impaired/Default	94	13	57	4	23	191	89	12	61	5	28	195
Total Exposure at Default	18,369	5,221	2,944	1,092	1,027	28,653	18,262	5,060	2,923	1,096	1,051	28,392

			June 3	0, 2009					March 3	31, 2009		
	Residential		Other Retail (excl. QRR	Qualifying Revolving	Data il OME	T	Residential	11-11-	Other Retail (excl. QRR	Qualifying Revolving	D	
	Mortgages	Heloc's	and SME)	Retail	Retail SME	Total	Mortgages	Heloc's	and SME)	Retail	Retail SME	Total
Strong	17,615	4,513	2,688	954	782	26,552	17,250	4,591	2,634	943	1,066	26,484
Medium	307	94	175	116	252	944	266	90	173	121	242	892
Sub-Standard	-	-	7	6	8	21	-	-	8	6	6	20
Impaired/Default	75	11	67	5	25	183	9	9	58	4	30	166
Total Exposure at Default	17,997	4,618	2,937	1,081	1,067	27,700	4,690	4,690	2,873	1,074	1,344	27,562



		Decembe	r 31. 2010			Septembe	r 30. 2010			June 3	0. 2010			March 3	31, 2010	
Internal Rating	Exposure at Default	Exposure- Weighted Average PD (%)	Exposure- Weighted Average LGD	Exposure- Weighted Average Risk Weight (%)	Exposure at Default	Exposure- Weighted Average PD (%)	Exposure- Weighted Average LGD	Exposure- Weighted Average Risk Weight (%)	Exposure at Default	Exposure- Weighted Average PD (%)	Exposure- Weighted Average LGD	Exposure- Weighted Average Risk Weight (%)	Exposure at Default	Exposure- Weighted Average PD (%)	Exposure- Weighted Average LGD (%)	Exposure- Weighted Average Risk Weight (%)
Corporate																
Minimal Risk	984	0.04	46	13	1,251	0.04	46	12	899	0.04	42	11	986	0.04	44	12
Low Risk	4,395	0.11	44	20	4,586	0.10	43	19	4,338	0.10	43	19	3,984	0.10	42	19
Satisfactory Risk	15,299	0.44	32	38	15,121	0.45	33	39	13,811	0.45	33	39	13,866	0.45	34	41
Fair Default Risk	13,086	1.19	31	60	13,660	1.17	31	60	15,025	1.18	31	60	16,106	1.18	31	60
Moderate Default Risk	1,711	2.73	29	74	1,760	2.74	29	75	1,744	2.76	29	75	1,780	2.78	30	78
Significant Default Risk	279	6.02	27	95	325	6.05	29	101	441	5.98	30	101	491	5.94	30	103
High Default Risk	568	10.27	31	128	592	10.08	31	131	678	10.21	33	137	626	10.19	32	
Special Management	337	29.53	31	158	454	30.50	31	163	437	28.42	32	162	506	32.43		156
Default	623	100.00	43	232	721	100.00	43	253	711	100.00	41	265	714	100.00	43	295
Total Corporate	37,282	2.87	34	51	38,470	3.17	34	52	38,084	3.21	34	54	39,059	3.27	34	56
Sovereign				_												
Minimal Risk	17,651	0.01	10	2	17,855	0.01	10	2	15,663	0.01	10	2	15,591	0.01	10	2
Low Risk	242	0.07 0.25	14 45	7	227	0.07 0.35	42 39	16 39	229	0.05 0.27	45 39	14 34	64	0.07 0.28	30	
Satisfactory Risk	3	0.25	45	34	3	0.35	39	39	4	0.27	39	34	5 172	0.28 1.65	33 10	31 28
Fair Default Risk Moderate Default Risk													1/2	1.00		
Significant Default Risk													ı	1.93	52	109
High Default Risk																
Special Management																
Default																
Total Sovereign	17,896	0.01	10	2	18.085	0.01	11	2	15,896	0.01	11	2	15,833	0.03	10	2
Bank													-			
Minimal Risk	4,697	0.04	26	8	5,795	0.04	26	8	3,166	0.03	26	7	3,095	0.03	26	6
Low Risk	930	0.10	27	13	672	0.11	31	17	1,072	0.08	27	13	723	0.09	27	15
Satisfactory Risk	285	0.23	17	13		0.24	17	14	490	0.24	19	17	586	0.24	21	19
Fair Default Risk	4	1.33	30	62	14	1.51	29	60	2	1.13	46	77	11	1.09		
Moderate Default Risk									1	1.98	35	78	1	1.98	60	129
Significant Default Risk									2	4.96	69	229				
High Default Risk	1	13.00	82	388	1	12.13	53	235								
Special Management																
Default Total Bank	5.917	0.06	26	9	6.895	0.06	26	9	4 722	0.07	25	9	4.416	0.07	25	
lotal Bank	5,917	0.06	26	9	6,895	0.06	26	9	4,733	0.07	25	9	4,416	0.07	25	9

Salisfactory Risk 14,197 0.46 34 42 14,620 0.46 34 41 15,916 0.47 34 41 17,220 0.47 35 41 Moderate Default Risk 16,115 1.19 32 61 17,365 1.17 31 61 17,346 1.17 31 60 18,457 1.14 32 61 Moderate Default Risk 16,172 2.84 30 76 1.746 2.84 29 76 1.646 2.69 30 79 1.631 2.66 33 38 76 10,36 30 104 529 5.91 31 106 615 5.83 30 103 636 5.84 30 101 Figh Default Risk 1517 5.85 30 104 529 5.91 31 106 615 5.83 30 103 636 5.84 30 101 Figh Default Risk 10,00 10 10 10 10 10 10 10 10 10 10 10 10 1	,	•										•	•				
Exposure			Decembe	r 31, 2009			Septembe	r 30, 2009			June 3	30, 2009			March 3	31, 2009	
Comportate	Internal Rating		Weighted Average PD	Weighted Average LGD	Weighted Average Risk Weight		Weighted Average PD	Weighted Average LGD	Weighted Average Risk Weight		Weighted Average PD	Weighted Average LGD	Weighted Average Risk Weight		Weighted Average PD	Weighted Average LGD	Weighted Average Risk Weight
Minimal Risk 988			(/	(/	(/		()	(/	(/		(/	(,-)	(10)		(,-,	(,-,	(1-7)
Low Risk 3,818 0,11 42 19 3,962 0,11 43 19 3,565 0,11 43 19 4,171 0,00 47 13 34 17 20 0,47 35 41 71,272 0,47 35 41 71,272 0,47 35 41 71,272 0,47 35 41 71,272 0,47 35 41 71,272 0,47 35 41 71,272 0,47 35 41 71,272 0,47 35 41 71,272 0,47 35 41 71,272 0,47 35 41 71,248 1,17 31 60 18,457 1,14 32 61 17,346 1,17 31 61 17,946 1,17 31 60 18,457 1,14 32 61 17,946 1,17 31 60 18,457 1,14 32 61 1,17 31 61 1,17 31 60 18,457 1,14 32 61 1,17 31 1,10		988	0.04	44	13	1.167	0.04	45	12	1.222	0.04	45	12	1.451	0.03	47	9
Salisfactory Risk 14,197 0.46 34 42 14,620 0.46 34 41 15,916 0.47 34 41 17,220 0.47 35 41 Moderate Default Risk 16,115 1.19 32 61 17,365 1.17 31 61 17,346 1.17 31 60 18,457 1.14 32 61 Moderate Default Risk 16,172 2.84 30 76 1.746 2.84 29 76 1.646 2.69 30 79 1.631 2.66 33 38 76 10,36 30 104 529 5.91 31 106 615 5.83 30 103 636 5.84 30 101 Figh Default Risk 1517 5.85 30 104 529 5.91 31 106 615 5.83 30 103 636 5.84 30 101 Figh Default Risk 10,00 10 10 10 10 10 10 10 10 10 10 10 10 1	Low Risk				-											47	13
Fair Default Risk 16,115 1.19 32 61 17,366 1.77 31 60 18,457 1.14 32 61 17,366 1.77 31 60 18,457 1.14 32 61 30 78 1,746 2.84 29 76 1.646 2.69 30 79 11,631 2.66 33 87 81,014 529 5.01 5.01 5.01 5.01 5.01 5.01 5.01 5.01																35	41
Moderate Default Risk 1,672 2,84 30 78 1,746 2,84 29 76 1,646 2,69 30 79 1,631 2,66 33 87 140 15	Fair Default Risk		1.19	32	61		1.17	31	61		1.17		60		1.14	32	61
Significant Default Risk 517 5.85 30 104 529 5.91 31 106 615 5.83 30 103 636 5.84 30 101	Moderate Default Risk		2.84		78		2.84	29	76		2.69				2.66	33	87
Special Management	Significant Default Risk				104	529			106	615			103			30	101
Default 768 100.00 40 268 837 100.00 42 276 892 100.00 45 317 878 100.00 39 2.40	High Default Risk	635	10.36	30	128	645	10.20	31	132	774	10.20	32	135	743	10.17	32	136
Total Corporate 39.257 3.43 34 57 41,277 3.36 34 56 43,024 3.34 34 57 45,483 3.10 35 54 50 50 50 50 50 50 50 50 50 50 50 50 50	Special Management	547	31.85	32	152	406	30.95	31	153	353	28.20	30	158	296	26.79	30	158
Severeign Minimal Risk	Default	768	100.00	40	268	837	100.00	42	276	892	100.00	45	317	878	100.00	39	240
Minimal Risk	Total Corporate	39,257	3.43	34	57	41,277	3.36	34	56	43,024	3.34	34	57	45,483	3.10	35	54
Low Risk 69 0.06 31 17 58 0.06 28 14 35 0.06 38 20 35 0.07 31 16 Satisfactory Risk 3 0.31 49 43 5 0.31 44 45 8 0.34 46 52 225 0.20 52 34 16 17 16 18 18 18 18 18 18 18 18 18 18 18 18 18	Sovereign																
Satisfactory Risk 3 0.31 49 43 5 0.31 44 45 8 0.34 46 52 225 0.20 52 34 Fair Default Risk 107 1.65 10 30 82 1.65 10 31 1 1.93 52 109 1 1.93 52					2				_				2	12,091			2
Fair Default Risk 107 1.65 10 30 82 1.65 10 31 1 1.59 14 29 4 1.40 18 33 Moderate Default Risk 5 1 1.93 52 109 1 1	Low Risk	69			17	58		28	14	35							
Moderate Default Risk 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 52 109 1 1.93 109 1 1.93 109 109 1 1.93 109	Satisfactory Risk	3				5				8				225		52	
Significant Default Risk Significant Default Significant Default Significant Default Risk Si		107				82				1				4		18	
High Default Risk Special Management Default Risk Special Mana		1	1.93	52	109	1	1.93	52	109	-	1.93	52	109	1	1.93	52	109
Special Management Default Total Sovereign 14,687 0.02 10 2 13,947 0.02 10 2 12,861 0.01 11 2 12,356 0.01 12 2 2 2 2 2 2 2 2																	
Default Defa																	
Total Sovereign 14,687 0.02 10 2 13,947 0.02 10 2 12,866 0.01 11 2 12,356 0.01 12 2 2 8ank Minimal Risk 3,276 0.03 26 7 3,078 0.03 25 7 3,426 0.03 25 7 3,259 0.03 27 7																	
Bank Minimal Risk 3,276 0.03 26 7 3,078 0.03 25 7 3,426 0.03 25 7 3,426 0.03 25 7 3,259 0.03 27 7 Low Risk 737 0.08 27 16 852 0.07 23 12 844 0.07 23 13 1,108 0.07 24 5 Statisfactory Risk 448 0.25 21 21 187 0.33 31 36 153 0.25 31 34 191 0.26 29 23 Fair Default Risk 6 0.99 18 31 15 1.14 23 40 3 1.07 17 29 6 1.13 37 62 Significant Default Risk 1 13.34 80 374 37 37 37 40 3 1.07 17 29 6 1.13 37 62 Si																	
Minimal Risk 3,276 0.03 26 7 3,078 0.03 25 7 3,426 0.03 25 7 3,259 0.03 27 7 20w Risk 737 0.08 27 16 852 0.07 23 12 844 0.07 23 13 1,108 0.07 24 5 3 2 3 2 2.16 32 70 Significant Default Risk 1 1 13.34 80 374 Special Management Default Risk 2 Special Management Default Risk 3 1 1 13.34 80 374 Special Management Default Risk 3 1 1 13.34 80 374 Special Management Default Risk 3 2 Special Management Default Risk 3 2 Special Management Default Risk 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		14,687	0.02	10	2	13,947	0.02	10	2	12,861	0.01	11	2	12,356	0.01	12	2
Low Risk 737 0.08 27 16 852 0.07 23 12 844 0.07 23 13 1,108 0.07 24 5 Satisfactory Risk 448 0.25 21 21 187 0.33 31 36 153 0.25 31 34 191 0.26 29 23 Fair Default Risk 6 0.99 18 31 15 1.14 23 40 3 1.07 17 29 6 1.13 37 62 Significant Default Risk 1 1 13.34 80 374 Special Management Default		2.070	0.00	20	7	2.070	0.00	25	7	2 420	0.00	25	_	2.250	0.00	0.7	7
Satisfactory Risk 448 0.25 21 21 187 0.33 31 36 153 0.25 31 34 191 0.26 29 23 Fair Default Risk 6 0.99 18 31 15 1.14 23 40 3 1.07 17 29 6 1.13 37 62 Right Graut Default Risk 1 1 13.34 80 374 Special Management Default					10								/				,
Fair Default Risk 6 0.99 18 31 15 1.14 23 40 3 1.07 17 29 6 1.13 37 62 Moderate Default Risk 2 2.16 32 70 Significant Default Risk High Default Risk 8 1 13.34 80 374 Special Management Default William 1 13.34 80 374 Special Management Default Wil					16									,			5
Moderate Default Risk 2 2.16 32 70 Significant Default Risk 1 13.34 80 374 Special Management Default		448							36	153				191			
Significant Default Risk High Default Risk 1 1 13.34 80 374 Special Management Default		0				15	1.14	23	40	3	1.07	17	29	0	1.13	31	62
High Default Risk 1 13.34 80 374 Special Management Default		2	2.10	32	70												
Special Management Default		1	13 34	80	374												
Default -		· ·	13.34	00	3/4												
	Total Bank	4.470	0.07	25	10	4,132	0.06	25	10	4 426	0.05	25	9	4,564	0.05	26	7

Exposures Covered By Credit Risk Mitigation (\$ millions except as noted)



	De	ecember 31, 20	10	Se	eptember 30, 20	10		June 30, 2010			March 31, 2010	
	Standa	ardized	AIRB	Standa	ardized	AIRB	Standa	ardized	AIRB	Standa	rdized	AIRB
Counterparty Type	Eligible Financial Collateral	Credit Derivatives/ Guarantees	Credit Derivatives/ Guarantees									
Corporate			1,398			1,695			1,673			1,635
Sovereign			-			-			-			-
Bank			-			-			-			-
Total Corporate, Sovereign and Bank	-	-	1,398	-	-	1,695	-	-	1,673	-	-	1,635
Residential Mortgages			1,590			1,448			1,649			1,288
HELOC's			-			-			-			-
Other Retail (excluding QRR and SME)			-			-			-			-
Qualifying Revolving Retail			-			-			-			-
Retail SME			-			-			-			-
Total Retail	-	-	1,590	-	-	1,448	-	-	1,649	-	-	1,288
Total	-	-	2,988	-	-	3,143	-	-	3,322	-	-	2,923

	D	ecember 31, 20	09	Se	eptember 30, 20	09		June 30, 2009			March 31, 2009	
	Standa	ardized	AIRB	Standa	ardized	AIRB	Standa	ardized	AIRB	Standa	rdized	AIRB
Counterparty Type	Eligible Financial Collateral	Credit Derivatives/ Guarantees	Credit Derivatives/ Guarantees									
Corporate			1,597			1,635			1,665			1,633
Sovereign			-			-			-			-
Bank			-			-			-			-
Total Corporate, Sovereign and Bank	-	-	1,597	-	-	1,635	-	-	1,665	-	-	1,633
Residential Mortgages			1,374			1,390			1,422			1,448
HELOC's			-			-			-			-
Other Retail (excluding QRR and SME)			-			-			-			-
Qualifying Revolving Retail			-			-			-			-
Retail SME			-			-			-			-
Total Retail	-	-	1,374	-	-	1,390	-	-	1,422	-	-	1,448
Total	-	-	2,971	-	-	3,025	-	-	3,087	-	-	3,081

AIRB Credit Risk Exposures - Credit Commitments



	Decembe	r 31, 2010	Septembe	r 30, 2010	June 3	0, 2010	March 3	1, 2010
	Notional	EAD on	Notional	EAD on	Notional	EAD on	Notional	EAD on
Counterparty Type	Undrawn	Undrawn	Undrawn	Undrawn	Undrawn	Undrawn	Undrawn	Undrawn
Corporate	22,899	10,762	22,296	10,479	22,544	10,596	22,499	10,575
Sovereign	36	17	343	161	318	149	71	33
Bank	1,951	917	2,021	950	2,072	974	2,111	992
Total Corporate, Sovereign and Bank	24,886	11,696	24,660	11,590	24,933	11,719	24,681	11,600
Residential Mortgages	38	5	46	-	54	2	56	0
HELOC's	3,303	3,158	3,296	3,166	3,273	3,133	3,167	3,046
Other Retail (excluding QRR and SME)	1,578	720	1,598	732	1,595	721	1,547	726
Qualifying Revolving Retail	1,006	791	999	789	991	787	980	778
Retail SME	665	323	670	335	640	394	576	369
Total Retail	6,590	4,997	6,609	5,022	6,553	5,037	6,324	4,920
Total	31,476	16,693	31,269	16,612	31,486	16,755	31,006	16,520

	Decembe	r 31, 2009	Septembe	r 30, 2009	June 3	0, 2009	March 3	1, 2009
	Notional	EAD on	Notional	EAD on	Notional	EAD on	Notional	EAD on
Counterparty Type	Undrawn	Undrawn	Undrawn	Undrawn	Undrawn	Undrawn	Undrawn	Undrawn
Corporate	23,101	10,857	23,778	11,176	23,971	11,266	24,429	11,482
Sovereign	67	31	74	35	78	37	319	150
Bank	2,169	1,019	2,099	987	2,398	1,127	2,200	1,034
Total Corporate, Sovereign and Bank	25,336	11,908	25,952	12,197	26,447	12,430	26,948	12,666
Residential Mortgages	60	16	62	12	253	146	67	12
HELOC's	3,107	2,265	3,050	2,205	2,760	2,006	2,933	2,096
Other Retail (excluding QRR and SME)	1,456	602	1,421	599	1,451	592	1,471	577
Qualifying Revolving Retail	975	700	972	696	967	690	962	684
Retail SME	696	343	538	359	510	356	593	414
Total Retail	6,292	3,926	6,043	3,871	5,941	3,791	6,026	3,783
Total	31,628	15,834	31,994	16,069	32,388	16,221	32,974	16,449

Securitization Portfolio Exposure (1)

(\$ millions except as noted)



			Dec	ember 31, 2	010					Sep	tember 30, 2	.010		
Exposure type		tstanding Secu s Retained/Pure		_	ortion of Total Securitization sures		n Activity for ent Period		tstanding Secu s Retained/Purd		_	ortion of Total Securitization sures		n Activity for ent Period
Exposure type	Retained	Purchased	Total	Impaired & Past Due	Recognised Losses	Exposures Securitized	Recognised Gain/Loss on Sale	Retained	Purchased	Total	Impaired & Past Due	Recognised Losses	Exposures Securitized	Recognised Gain/Loss on Sale
Residential Mortgages		6,912	6,912	28	-	96	2	-	7,812	7,812	24	-	261	7
Loans to Corporates or SMEs		77	77	-	-	-	-	-	84	84	-	-	-	-
Other	217	191	408	-	-	-	-	258	202	460	-	-	-	-
Total	217	7,180	7,397	28	-	96	2	258	8,098	8,356	24	-	261	7

			J	June 30, 201	0				M	arch 31, 201	10			
Exposure type		tstanding Secu s Retained/Pure		Outstanding	ortion of Total Securitization sures		on Activity for ent Period		tstanding Secu s Retained/Pure		Outstanding	ortion of Total Securitization sures		on Activity for ent Period
Exposure type	Retained	Purchased	Total	Impaired & Past Due	Recognised Losses	Exposures Securitized	Recognised Gain/Loss on Sale	Retained	Purchased	Total	Impaired & Past Due	Recognised Losses	Exposures Securitized	Recognised Gain/Loss on Sale
Residential Mortgages	-	7,101	7,101	29	-	-	-	1	6,990	6,990	32	-	500	10
Loans to Corporates or SMEs	-	37	37	-	-	-	-	-	292	292	-	-	-	-
Other	271	215	486	-	-	-	-	337	254	591	-	-	-	-
Total	271	7,352	7,623	29	-	-	-	337	7,536	7,873	32	-	500	10

			Dec	cember 31, 2	009					Sep	tember 30, 2	2009		
Exposure type		tstanding Secu s Retained/Pure		Outstanding	ortion of Total Securitization sures		n Activity for ent Period		tstanding Secu s Retained/Purc		Outstanding	ortion of Total Securitization sures		n Activity for ent Period
Exposure type	Retained	Purchased	Total	Impaired & Past Due	Recognised Losses	Exposures Securitized	Recognised Gain/Loss on Sale	Retained	Purchased	Total	Impaired & Past Due	Recognised Losses	Exposures Securitized	Recognised Gain/Loss on Sale
Residential Mortgages	-	6,584	6,584	34	-	655	9	-	5,128	5,128	30	-	1,528	7
Loans to Corporates or SMEs	-	291	291	-	-	-	-	-	312	312	-	-	-	-
Other	310	327	637	-	-	-	-	268	360	628	-	-	-	-
Total	310	7,202	7,512	34	-	655	9	268	5,800	6,068	30	-	1,528	7

			J	June 30, 200	9					М	arch 31, 200	9		
Exposure type		tstanding Secu s Retained/Pur		Outstanding	ortion of Total Securitization sures		on Activity for ent Period		tstanding Secu s Retained/Purd		Outstanding	ortion of Total Securitization sures		n Activity for ent Period
Exposure type	Retained	Purchased	Total	Impaired & Past Due	Recognised Losses	Exposures Securitized	Recognised Gain/Loss on Sale	Retained	Purchased	Total	Impaired & Past Due	Recognised Losses	Exposures Securitized	Recognised Gain/Loss on Sale
Residential Mortgages	-	4,566	4,566	7	-	302	8	73	4,596	4,669	4	-	1,320	34
Loans to Corporates or SMEs	-	311	311	-	-	-	-	-	238	238	-	-	-	-
Other	265	450	715	-	-	1	-	247	508	755	-	-	-	-
Total	265	5,327	5,592	7	-	302	8	320	5,342	5,662	4	-	1,320	34

⁽¹⁾ Securitization information is presented here for information only

For capital adequacy purposes, securitization exposures are currently included in the EAD of the Basel II counterparty category to which the exposures relate, including all assets securitized by the bank still outstanding of \$7,675 million.

⁽²⁾ All securitization exposures result from traditional securitization transactions.

Securitization Exposures by External Credit Rating (1)

(\$ millions except as noted)



	De	ecember 31, 20°	10	Se	ptember 30, 20	10		June 30, 2010			March 31, 2010	
External Credit Assessment	Secu	ritization Expos	sures	Secu	ritization Expo	sures	Secu	ritization Expo	sures	Secu	ritization Expos	sures
(S&P)	Retained	Purchased	Total	Retained	Purchased	Total	Retained	Purchased	Total	Retained	Purchased	Total
AAA to AA-	217	7,103	7,320	236	8,014	8,250	245	7,316	7,561	278	6,864	7,142
A+ to A-	-	-	-	-	-	-	-	2	2	-	304	304
BBB+ to BBB-	-	-	-	-	-	-	-	-	-	-	-	-
BB+ to BB-	-	-	-	-	-	-	-	-	-	-	-	-
B+ and below or unrated		21	21	16	30	46	16	35	51	17	33	50
Total	217	7,124	7,341	252	8,044	8,296	261	7,352	7,614	295	7,201	7,496

Short Term Credit Assessment

(DBRS)

A-1 +	-	56	56	0	54	54						
R1 Mid	-	-	-	6	-	6	9	-	9	15	-	15
Total	-	56	56	6	54	60	9	-	9	15	-	15

	De	ecember 31, 20	09	Se	ptember 30, 20	09		June 30, 2009			March 31, 2009	
External Credit Assessment	Secu	ritization Expos	sures	Secu	ritization Expo	sures	Secu	ritization Expo	sures	Secu	ritization Expos	ures
(S&P)	Retained	Purchased	Total	Retained	Purchased	Total	Retained	Purchased	Total	Retained	Purchased	Total
AAA to AA-	278	5,513	5,791	231	5,390	5,621	223	4,851	5,074	274	4,880	5,154
A+ to A-	-	307	307	-	293	293	415	415	415	-	403	403
BBB+ to BBB-	-	-	-	-	-	-	-	-	-	-	-	-
BB+ to BB-	-	-	-	-	-	-	-	-	-	-	-	-
B+ and below or unrated	17	33	50	17	118	135	19	61	80	20	58	79
Total	295	5,853	6,148	248	5,801	6,049	242	5,327	5,569	294	5,342	5,636

Short Term Credit Assessment

(DBRS)												
R1 Mid	15	-	15	19	-	19	23	-	23	26	-	26

⁽¹⁾ Securitization information is presented here for information only.

For capital adequacy purposes, securitization exposures are currently included in the EAD of the Basel II counterparty category to which the exposures relate, including all assets securitized by the bank still outstanding of \$7,675 million.

(2) All securitization exposures result from traditional securitization transactions.

Basel II Glossary



Advanced Internal Ratings Based (AIRB) approach for credit risk - Under this approach, banks use their own internal historical experience of PD, LGD, EAD and other key risk assumptions to calculate credit risk capital requirements.

Bank - Includes exposures to deposit taking institutions, securities firms and certain public sector entities.

Commitments (Undrawn) - The amount of credit risk exposure resulting from the unutilized portion of an authorized credit line/committed credit facility.

Corporate - Includes exposures to corporations, partnerships and proprietorships.

Drawn - The amount of credit risk exposure resulting from loans advanced to a borrower.

Exposure At Default (EAD) - An estimate of the amount of exposure to a customer at the time of default.

Home Equity Lines of Credit (HELOC's) - Revolving personal lines of credit secured by home equity.

Loss Given Default (LGD) - An estimate of the economic loss, expressed as a percentage (0%-100%) of the exposure at default, that the Bank will incur in the event a borrower defaults

OTC Derivatives - Includes over-the-counter derivatives contracts.

Other Off Balance Sheet Items - Includes all off-balance sheet arrangements other than derivatives and undrawn commitments, such as standby letters of credit and letters of guarantee.

Other Retail - Includes all other personal loans.

Probability of Default (PD) - An estimate of the likelihood of a customer defaulting on any credit related obligation within a 1 year time horizon, expressed as a percentage.

Qualifying Revolving Retail (QRR) - Includes credit cards and unsecured lines of credit extended to individuals.

Repo-Style Transactions - Includes repurchase and reverse repurchase agreements and securities borrowing and lending.

Retail SME - Includes small business loans.

Sovereign - Includes exposures to central governments, central banks, multilateral development banks and certain public sector entities.

Standardized Approach for credit risk - Under this approach, banks use a standardized set of risk-weights as prescribed by OSFI to calculate credit risk capital requirements. The standardized risk-weights are based on external credit assessments, where available, and other risk-related factors, including exposure asset class, collateral, etc.