

Factors Responsible for Changes in Reserve Money(1)

NT\$ million

Date	Changes in Reserve Money	Foreign Assets(2)	Loans & Advances to Government	Securities Bought Through Open Market Operations	Claims on Financial Institutions	Government Deposits	Treasury Redeposits Placed by Banks	Redepositories Placed by Financial Insts.	TB,CDS&SB Issued by CBC	Other Items
(+) Contributing to Increase in Reserve Money (-) Contributing to Decrease in Reserve Money										
2003.11	-	49,176	+	166,915	--	-	109,588	-	132,434	-
2003.12	+	98,577	+	47,582	-	2,040	-	7,222	+	37,396
2004.01	+	137,582	+	313,836	--	+	3,400	-	11,216	-
2004.02	-	108,096	+	324,807	--	+	12,636	+	23,567	+
2004.03	+	52,263	+	91,272	--	-	6,036	-	42,552	+
2004.04	-	64,246	+	73,101	--	-	6,000	+	13,213	+
2004.05	+	35,198	+	5,326	--	-	4,000	-	17,553	+
2004.06	-	57,301	+	40,858	--	-	-	209,184	-	12,568
2004.07	+	72,094	+	11,345	--	-	-	93,339	-	9,894
2004.08	-	46,695	+	38,516	--	-	-	93,675	+	22,905
2004.09	+	60,509	+	13,282	--	-	-	15,909	+	21,741
2004.10	-	9,438	+	10,973	--	-	-	5,266	-	6,903
2004.11	-	60,517	+	88,510	--	-	+	92,651	-	17,673
2004.12	+	86,879	+	42,549	--	-	-	30,268	+	10,789
2005.01	+	141,172	+	112,822	--	-	-	85,771	-	630
2005.02	-	21,409	+	111,930	--	-	+	14,797	-	7,672
2005.03	-	55,638	+	169,030	--	-	-	16,914	-	7,175
2005.04	+	9,312	+	48,736	--	-	+	40,422	+	43,995
2005.05	+	26,093	+	99,959	--	-	-	50,074	-	20,927
2005.06	+	50,303	+	53,247	--	-	-	57,732	-	68,174
2005.07	-	43,331	-	9,878	--	-	+	77,005	+	29,810
2005.08	+	16,318	-	21,234	--	-	+	77,397	-	36,757
2005.09	+	59,780	+	10,019	--	-	-	96,557	-	26,717
2005.10	-	118,030	-	68,369	--	-	+	19,341	+	32,176
2005.11	-	29,680	+	47,381	--	-	-	42,028	+	19,431
2005.12	+	5,943	+	39,428	--	-	+	55,467	+	17,475
2006.01	+	357,697	+	73,948	--	-	-	50,749	+	32,779
2006.02	-	237,683	+	40,847	--	-	+	50,077	-	3,452
2006.03	-	59,834	-	44,250	--	-	-	79,668	-	13,082
2006.04	+	3,536	+	4,512	--	-	+	36,792	-	3,467
2006.05	+	82,749	+	11,467	--	-	-	80,766	-	18,938
2006.06	-	12,166	-	9,421	--	-	-	35,565	-	60,143
2006.07	+	13,638	-	13,733	--	-	+	129,591	+	11,141
2006.08	+	46,154	+	4,348	--	-	+	43,126	+	67,050
2006.09	-	9,533	+	42,904	--	-	+	180,086	-	5,745
2006.10	-	42,136	+	940	--	-	-	183,470	-	1,932
2006.11	+	2,616	+	34,761	--	-	-	72,184	+	5,633
2006.12	-	20,312	+	32,987	--	-	+	76,793	+	13,882
2007.01	+	31,457	+	25,063	--	-	-	68,648	-	2,935
2007.02	+	240,715	+	32,750	--	-	-	16,628	+	48,321
2007.03	-	139,897	-	46,715	--	-	+	87,331	-	12,187
2007.04	-	31,269	-	83,595	--	-	+	155,508	+	17,339
2007.05	+	64,849	+	7,968	--	-	-	108,302	-	26,260
2007.06	-	193,719	+	7,699	--	-	-	42,589	+	116,775
2007.07	+	74,445	-	47,991	--	-	-	43,627	+	3,467
2007.08	-	39,429	-	160,676	--	-	-	96,790	+	62,156
2007.09	+	44,233	-	47,703	--	-	+	52,771	-	1,371
2007.10	-	32,666	+	68,337	--	-	+	47,749	+	10,185
2007.11	+	3,387	+	85,459	--	-	-	63,728	+	4,516
2007.12	+	42,197	+	12,633	--	-	-	11,186	+	27,242
2008.01	+	222,745	+	64,842	--	-	+	54,468	+	957
2008.02	-	174,783	+	140,824	--	-	+	134,085	+	943
2008.03	+	64,308	+	190,015	--	-	+	1,414	-	1,405
2008.04	+	9,126	+	115,304	--	-	-	42,781	+	13,177
2008.05	-	101,638	+	27,624	--	-	-	41,265	-	39,475
2008.06	+	50,646	-	920	--	-	-	10,289	-	154,834
2008.07	+	266,107	+	10,783	--	-	-	71,558	+	20,180
2008.08	-	35,071	-	151,003	--	-	-	42,068	+	453
2008.09	-	163,671	+	6,762	--	-	+	13,120	+	75,438
2008.10	-	55,568	+	162,614	--	+	+	27,753	+	47,156
2008.11	+	46,640	+	63,521	--	-	+	19,292	+	1,165
2008.12	+	49,062	+	183,766	--	-	-	19,694	+	3,716
2009.01	+	300,403	+	202,719	--	-	+	40,826	-	31,004
2009.02	-	269,647	+	63,851	--	-	+	29,238	+	62,687
2009.03	+	120,415	+	136,134	--	-	+	49,012	-	1,632
2009.04	-	28,673	+	160,817	--	-	+	23,351	-	16,340
2009.05	+	64,317	+	161,917	--	-	+	154,614	-	30,135

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NT\$ million

Date	Changes in Reserve Money	Foreign Assets(2)	Loans & Advances to Government	Securities Bought Through Open Market Operations	Claims on Financial Institutions	Government Deposits	Treasury Redeposits Placed by Banks	Redepositories Placed by Financial Insts.	TB,CDS&SB Issued by CBC	Other Items
(+) Contributing to Increase in Reserve Money										
(-) Contributing to Decrease in Reserve Money										
2009.06	-	71,854	+	107,900	--	--	+ 49,216	-	71,256	-
2009.07	+	46,383	+	118,800	--	--	+ 85,348	+	7,190	+
2009.08	-	21,895	+	98,369	--	--	+ 31,256	+	8,318	-
2009.09	+	3,540	+	202,186	--	--	+ 67,116	-	35,955	+
2009.10	+	1,100	+	221,026	--	--	+ 15,199	-	1,786	+
2009.11	-	10,023	+	166,010	--	--	+ 73,504	-	18,222	+
2009.12	+	44,467	+	187,759	--	--	+ 60,761	+	47,864	+
2010.01	+	78,593	+	177,132	--	--	+ 102,906	-	108,297	+
2010.02	+	82,939	+	146,278	--	--	+ 310	+	81,717	+
2010.03	-	72,361	+	132,759	--	--	+ 35,839	+	35,793	+
2010.04	+	54,121	+	138,315	--	--	+ 17,216	+	28,950	-
2010.05	-	7,912	+	286,396	--	--	+ 160,299	-	56,495	-
2010.06	-	71	+	85,803	--	--	+ 80,549	+	30,584	-
2010.07	+	12,809	+	51,340	--	--	+ 10,062	-	46,434	+
2010.08	-	28,691	+	149,949	--	--	+ 16,701	+	33,032	+
2010.09	+	29,142	+	52,375	--	--	+ 32,486	-	39,739	-
2010.10	-	5,448	+	34,418	--	--	+ 17,163	+	46,678	+
2010.11	-	7,334	+	25,382	--	--	+ 16,009	-	967	+
2010.12	+	62,042	+	42,402	--	--	+ 47,246	+	1,615	-
2011.01	+	346,834	+	89,484	--	--	+ 75,700	-	11	+
2011.02	-	172,429	+	46,881	--	--	+ 3,950	+	2,900	-
2011.03	-	16,609	-	6,794	--	--	+ 101,972	+	2,900	-
2011.04	-	15,617	+	51,764	--	--	+ 130,014	+	2,900	-
2011.05	-	36,319	+	64,929	--	--	+ 41,044	-	345	+
2011.06	-	35,659	+	21,088	--	--	+ 127,473	+	11	+
2011.07	+	91,384	+	31,039	--	--	+ 7,716	-	321	+
2011.08	+	7,765	-	27,876	--	--	+ 11,216	+	500	-
2011.09	-	183	-	118,009	--	--	+ 86,297	-	1,615	-
2011.10	-	49,595	+	1,465	--	--	+ 59,220	+	113,840	+
2011.11	+	4,720	-	27,488	--	--	+ 143,968	-	9,156	-
2011.12	+	94,849	+	3,318	--	--	+ 26,627	+	10,570	-
2012.01	+	242,991	+	80,203	--	--	+ 17,440	+	31,836	-
2012.02	-	185,705	+	56,538	--	--	+ 69,898	+	31,836	-
2012.03	-	22,988	+	15,172	--	--	+ 142,759	+	14,414	-
2012.04	+	38,164	+	49,175	--	--	+ 62,759	+	21,758	-
2012.05	-	49,848	+	33,531	--	--	+ 29,450	+	22,310	-
2012.06	+	25,213	+	6,514	--	--	+ 87,397	-	7,774	-
2012.07	+	43,065	+	42,695	--	--	+ 117,492	+	5,000	-
2012.08	-	18,296	+	46,461	--	--	+ 54,061	+	47,260	-
2012.09	+	32,949	+	19,266	--	--	+ 2,385	-	10,477	-
2012.10	+	3,084	+	39,666	--	--	+ 11,216	+	12,750	-
2012.11	+	68,479	+	44,181	--	--	+ 44,734	+	62,740	-
2012.12	+	4,093	+	20,427	--	--	+ 86,297	-	54,780	-
2013.01	+	206,363	+	42,728	--	--	+ 112,277	+	51,230	-
2013.02	-	58,292	+	41,433	--	--	+ 18,052	-	71,572	-
2013.03	-	76,378	-	23,339	--	--	+ 18,052	-	11,210	-
2013.04	+	71,872	+	42,883	--	--	+ 64,847	+	51,554	-
2013.05	-	17,731	+	71,469	--	--	+ 30,415	-	99,905	-
2013.06	+	6,457	-	2,389	--	--	+ 15,039	-	10,039	-
2013.07	-	31,400	+	38,319	--	--	+ 43,246	-	7,493	-
2013.08	+	46,314	+	11,162	--	--	+ 14,247	+	80,730	-
2013.09	-	3,716	+	25,739	--	--	+ 66,610	-	11,424	-
2013.10	-	11,122	+	50,349	--	--	+ 15,024	-	396,755	-
2013.11	+	23,593	+	20,078	--	--	+ 18,052	-	16,746	-
2013.12	+	62,708	+	5,507	--	--	+ 15,244	-	21,150	-
2014.01	+	349,506	+	36,569	--	--	+ 35,541	-	13,408	-
2014.02	-	200,544	+	19,071	--	--	+ 36,880	+	20,759	-
2014.03	-	15,050	+	18,923	--	--	+ 7,426	-	89,680	-
2014.04	-	79,993	+	50,384	--	--	+ 14,247	+	36,366	-
2014.05	-	58,358	+	41,163	--	--	+ 22,007	-	23,475	-
2014.06	+	106,266	+	36,090	--	--	+ 14,247	+	7,758	-
2014.07	-	82,622	+	55,860	--	--	+ 27,896	+	11,419	-
2014.08	+	41,442	+	29,089	--	--	+ 19,851	-	4,415	-
2014.09	+	47,637	+	34,392	--	--	+ 19,851	-	12,100	-
2014.10	-	9,452	+	38,860	--	--	+ 19,851	-	16,151	-
2014.11	-	41,079	+	36,125	--	--	+ 19,851	-	16,339	-
2014.12	+	84,797	-	26,051	--	--	+ 57,863	+	41,153	-

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(+) Contributing to Increase in Reserve Money										
(-) Contributing to Decrease in Reserve Money										
2015.01	+	114,627	+	56,585	--	--	+	95,399	-	1,442
2015.02	+	103,889	+	42,710	--	--	+	59,427	-	9,411
2015.03	-	122,177	+	7,098	--	--	+	46,443	+	16
2015.04	+	31,251	+	34,130	--	--	+	43,769	-	10,938
2015.05	-	23,290	+	60,890	--	--	+	34,122	-	41,351
2015.06	-	10,508	+	33,375	--	--	+	10,823	-	10,060
2015.07	+	18,090	+	74,033	--	--	-	6,070	+	28,742
2015.08	-	13,440	+	55,422	--	--	+	9,769	-	7,224
2015.09	+	14,337	+	55,179	--	--	+	72,608	-	33,851
2015.10	-	13,630	+	46,566	--	--	-	20,021	-	34,244
2015.11	+	10,259	-	12,455	--	--	+	40,355	+	23,261
2015.12	+	79,657	+	3,225	--	--	+	41,970	+	31,427
2016.01	+	156,774	+	28,755	--	--	-	56,988	+	4,427
2016.02	-	16,473	+	52,960	--	--	+	65,536	-	27,926
2016.03	+	59,297	+	39,906	--	--	-	90,443	-	18,355
2016.04	-	156,756	+	26,169	--	--	-	39,368	-	1,187
2016.05	+	11,354	+	51,178	--	--	+	8,340	-	29,575
2016.06	+	5,042	+	19,564	--	--	-	16,327	-	878
2016.07	-	1,027	+	31,218	--	--	+	29,353	+	3,996
2016.08	+	51,905	+	48,027	--	--	-	37,743	+	4,427
2016.09	-	53,125	+	18,048	--	--	+	3,023	-	19,047
2016.10	+	2,956	-	4,329	--	--	-	62,432	-	812
2016.11	+	1,629	+	7,666	--	--	+	18,769	+	29,575
2016.12	+	116,351	+	11,829	--	--	+	63,239	+	48,824
2017.01	+	298,065	+	50,735	--	--	-	77,858	+	54,750
2017.02	-	178,650	+	44,235	--	--	-	20,026	+	15,180
2017.03	-	33,731	-	11,787	--	--	+	6,515	+	13,984
2017.04	+	21,032	+	9,514	--	--	+	9,793	+	9,958
2017.05	-	21,277	+	24,861	--	--	+	46,126	-	1,442
2017.06	+	5,380	+	15,625	--	--	-	3,662	-	5,999
2017.07	-	31,564	+	35,155	--	--	-	21,797	+	962
2017.08	+	60,119	+	49,167	--	--	+	43,792	-	1,126
2017.09	+	49,993	+	21,709	--	--	+	5,875	-	4,919
2017.10	-	70,021	+	35,816	--	--	-	40,537	+	677
2017.11	+	53,869	+	59,066	--	--	+	15,863	-	46,126
2017.12	-	7,055	+	12,290	--	--	+	4,678	+	47,270
2018.01	+	94,092	+	69,573	--	--	-	26,214	-	15,863
2018.02	+	149,849	+	41,276	--	--	+	25,102	+	20,026
2018.03	-	118,842	+	13,493	--	--	+	8,960	-	13,984
2018.04	+	42,253	+	9,910	--	--	+	1,770	-	9,958
2018.05	-	4,941	+	33,043	--	--	+	93,480	-	1,442
2018.06	-	6,682	+	1,573	--	--	-	62,332	-	5,999
2018.07	+	7,608	+	26,188	--	--	-	5,976	+	5,999
2018.08	-	2,768	+	42,942	--	--	-	12,989	+	6,515
2018.09	+	100,875	+	13,863	--	--	+	24,527	-	5,999
2018.10	-	112,592	+	15,432	--	--	-	18,582	+	962
2018.11	-	8,667	+	22,241	--	--	+	16,338	+	1,126
2018.12	+	137,842	+	9,156	--	--	+	41,196	+	1,126
2019.01	+	228,752	+	13,033	--	--	+	22,319	-	14,791
2019.02	-	36,379	+	33,548	--	--	+	9,293	+	22,718
2019.03	-	130,983	+	15,940	--	--	+	14,375	-	25,102
2019.04	+	69,066	+	22,197	--	--	+	10,259	-	25,000
2019.05	+	51,956	-	12,001	--	--	+	88,973	-	10,259
2019.06	-	205,212	+	44,140	--	--	-	89,825	-	10,259
2019.07	+	79,443	+	25,336	--	--	-	9,462	+	119,540
2019.08	+	724	+	37,065	--	--	-	24,594	+	5,034
2019.09	-	20,452	+	43,976	--	--	+	24,964	-	10,421
2019.10	+	76,185	+	57,856	--	--	-	56,503	-	1,048
2019.11	+	111,699	+	61,086	--	--	+	7,289	+	11,317
2019.12	+	19,227	+	93,698	--	--	+	1,906	+	11,317
2020.01	+	245,037	+	48,372	--	--	+	35,982	-	993
2020.02	-	130,527	+	29,330	--	--	+	14,375	-	77,645
2020.03	+	17,720	+	33,167	--	--	+	2,681	+	920
2020.04	-	1,365	+	32,190	--	--	+	354	+	1,073
2020.05	+	10,248	+	62,348	--	--	+	7,085	-	44,585
2020.06	+	91,278	+	103,597	--	--	+	89,540	-	1,003
2020.07	+	17,800	+	160,232	--	--	+	5,362	-	1,003

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(+) Contributing to Increase in Reserve Money										
(-) Contributing to Decrease in Reserve Money										
2020.08	+	1,303	+	44,190	--	--	+	86,755	+	51,269
2020.09	+	128,123	+	66,335	--	--	+	68,299	-	7,280
2020.10	-	37,530	+	45,987	--	--	+	80,491	+	560
2020.11	+	130,711	+	309,970	--	--	+	42,528	-	18,588
2020.12	+	64,885	+	428,367	--	--	+	27,010	+	30,379
2021.01	+	123,482	+	342,289	--	--	+	30,171	-	1,731
2021.02	+	86,962	+	32,675	--	--	+	10,739	+	1,04
2021.03	+	14,804	-	82,156	--	--	+	10,785	+	2,429
2021.04	+	5,587	+	12,702	--	--	-	8,609	+	22,447
2021.05	-	6,981	+	38,339	--	--	+	25,747	-	55,545
2021.06	+	43,682	+	47,498	--	--	+	62,094	-	1,342
2021.07	-	7,721	+	1,456	--	--	-	36,155	-	60,909
2021.08	+	69,500	+	23,315	--	--	+	20,227	+	873
2021.09	+	92,804	+	58,656	--	--	+	63,513	-	1,731
2021.10	-	46,216	+	15,585	--	--	+	13,674	+	61,298
2021.11	+	112,038	+	65,495	--	--	+	16,504	+	45,537
2021.12	+	24,928	+	22,138	--	--	+	2,073	+	99,325
2022.01	+	412,297	+	28,609	--	--	+	2,121	-	27
2022.02	-	271,989	+	19,437	--	--	-	7,945	-	945
2022.03	+	58,550	-	45,178	--	--	-	6,239	+	31,732
2022.04	+	13,561	-	25,171	--	--	-	43,680	+	5,992
2022.05	-	119,870	+	89,040	--	--	-	63,407	-	1,857
2022.06	-	37,958	+	43,041	--	--	-	82,504	-	3,794
2022.07	+	152,721	-	33,447	--	--	-	116,570	-	1,607
2022.08	+	60,555	-	36,075	--	--	-	28,284	+	120,391
2022.09	+	52,308	-	70,574	--	--	+	39,485	-	425
2022.10	+	90,430	+	41,309	--	--	+	18,752	+	43,719
2022.11	+	81,839	+	236,965	--	--	+	10,653	-	1,032
2022.12	+	86,251	+	42,432	--	--	-	13,681	+	169,162
2023.01	+	240,107	+	15,850	--	--	+	321	+	75,504
2023.02	-	125,693	+	70,190	--	--	-	25,322	+	15,531
2023.03	+	7,078	+	30,940	--	--	-	32,668	-	588
2023.04	-	17,292	+	23,009	--	--	-	47,950	+	33,237
2023.05	+	13,397	+	85,198	--	--	+	149,387	-	1,169
2023.06	-	41,055	+	25,297	--	--	-	248,807	-	27,097
2023.07	+	94,766	+	20,565	--	--	-	30,374	+	729
2023.08	-	34,784	-	1,390	--	--	-	67,950	+	1,443
2023.09	+	39,897	-	17,047	--	--	-	41,083	-	8,000
2023.10	-	60,573	-	95,983	--	--	-	109,861	+	31,780
2023.11	+	135,665	+	123,935	--	--	+	20,714	+	1,563
2023.12	+	23,303	+	46,443	--	--	+	8,040	+	2,474
2024.01	+	167,909	+	4,056	--	--	-	14,884	-	389
2024.02	+	84,834	-	2,972	--	--	-	9,035	+	1,098
2024.03	-	116,508	-	45,990	--	--	-	6,099	-	1,103
2024.04	-	51,248	-	33,558	--	--	+	6,112	+	53,389
2024.05	+	32,848	+	160,045	--	--	+	153,109	-	754
2024.06	+	14,796	+	21,695	--	--	-	163,164	-	1,411
2024.07	+	138,629	-	61,436	--	--	+	9,332	+	125,866
2024.08	-	7,368	+	154,435	--	--	-	28,986	+	6,0440
2024.09	+	203,892	-	70,004	--	--	+	48,756	-	150,587
2024.10	+	7,858	+	42,269	--	--	-	68,928	-	33,777
2024.11	+	50,609	+	57,748	--	--	+	10,486	-	1,186
2024.12	+	102,492	+	9,258	--	--	-	12,145	+	70,202
2025.01	+	402,315	+	8,489	--	--	-	36,287	+	824
2025.02	-	342,576	-	11,834	--	--	-	6,775	+	1,129
2025.03	+	122,905	-	20,651	--	--	+	4,891	-	24,448
2024.04-2025.03	+	675,152	+	256,456	--	--	-	83,599	+	34,329
										921
										152,000
										548,420
										231,533

(1) Data in this table are based on the assets and liabilities of the Central Bank.

(2) Excludes valuation changes resulting from the fluctuation of exchange rates.