

## Cash Reserve and Liquidity Requirements in Pakistan: History (as percent of demand and time liabilities in Pakistan)

Cash Reserve Requirement		Statutory Liquidity Requirement		
Effective from	Ratio in %	Effective from	Ratio in %	
1 <sup>st</sup> July, 1948	5 of Demand liabilities and 2 of time liabilities	1 <sup>st</sup> July, 1948	15	
25 <sup>th</sup> July, 1963	5 of DTL <sup>1</sup>	1 <sup>st</sup> September, 1967	20	
1 <sup>st</sup> April, 1965	6.25	9 <sup>th</sup> June,1972	25	
1 <sup>st</sup> May, 1965	7.50	16 <sup>th</sup> August,1973	30	
21st August,1965	6.25	13 <sup>th</sup> August,1992	35	
17 <sup>th</sup> September,1965	5	19 <sup>th</sup> December,1992	40	
16 <sup>th</sup> June,1967	6.25	27 <sup>th</sup> October,1993	30	
19 <sup>th</sup> January,1968	5	1 <sup>st</sup> March,1994	25	
24 <sup>th</sup> October,1991	5 <sup>2</sup>	28 <sup>th</sup> May,1997	20	
15 <sup>th</sup> January,1992	5	2 <sup>nd</sup> January,1998	18	
9 <sup>th</sup> February,1995	5 <sup>3</sup>	22 <sup>nd</sup> June,1998	15	
18 <sup>th</sup> July,1995	5	19 <sup>th</sup> May,1999	13	
19 <sup>th</sup> December,1995	54	12 <sup>th</sup> July,1999	15	
1 <sup>st</sup> July, 1996	5	22 <sup>nd</sup> July, 2006	18	
28 <sup>th</sup> July,1997	Average 5 - Minimum 4	24 <sup>th</sup> May, 2008	19	
22 <sup>nd</sup> June,1998	3.75 Rupee liabilities- 5 Foreign liabilities <sup>5</sup>	18 <sup>th</sup> October, 2008	<ul><li>19 on Demand Liabilities.</li><li>0 on Time Liabilities</li></ul>	
5 <sup>th</sup> September, 1998	Average 5 - Minimum 4			
19 <sup>th</sup> May,1999	Average 3.50 -Minimum 2.50	Notes  For calculation of reserve/liquidity requirement upto 1999 the base included demand and time deposits (general), inter bank borrowings/deposits and other demand and time liabilities. However, with effect from May 15, 1999 the interbank borrowings/deposits and other liabilities		
12 <sup>th</sup> July,1999	Average 5 –Minimum 4			
7 <sup>th</sup> October, 2000	Average 7 –Minimum 6			
16 <sup>th</sup> December, 2000	Average 5 –Minimum 4 <sup>6</sup>			
30 <sup>th</sup> December, 2000	Average 5 – Minimum 3 <sup>7</sup>			
5 <sup>th</sup> January, 2006	Average 5 – Minimum 4			
22 <sup>nd</sup> July, 2006	Average 7-Minimum 4 on Demand Liabilities Average 3-Minimum 1 of Time Liabilities			
19 <sup>th</sup> January, 2007	Average 7-Minimum 6 on Demand Liabilities Average 3-Minimum 2 of Time Liabilities	have been exclude	have been excluded from the base.	
4 <sup>th</sup> August,2007	Average 7-Minimum 6 on Demand Liabilities <sup>8</sup> 0 on Time Liabilities	<ul> <li>Officially cash reserve requirement stands excluded from the definition of liquidity ratio with effect from March 1, 1994. To make it comparable, the liquidity ratios of earlier periods have also been adjusted by excluding cash reserve requirement.</li> <li>The system of averaging of reserve balances over the week with minimum daily floor was introduced w.e.f. July 28, 1997.</li> <li>The reserve maintenance period was changed from weekly to bi-weekly w.e.f. October 12, 2012.</li> </ul>		
2 <sup>nd</sup> February, 2008	Average 8-Minimum 7 on Demand Liabilities 0 on Time Liabilities			
24 <sup>th</sup> May, 2008	Average 9-Minimum 8 on Demand Liabilities 0 on Time Liabilities			
11 <sup>th</sup> October, 2008	Average 8-Minimum 7 on Demand Liabilities 0 on Time Liabilities			
18 <sup>th</sup> October, 2008	Average 6-Minimum 5 on Demand Liabilities 0 on Time Liabilities			
1 <sup>st</sup> November, 2008	Average 5-Minimum 4 on Demand Liabilities 0 on Time Liabilities			
12 <sup>th</sup> October, 2012	Average 5-Minimum 3 on Demand Liabilities 0 on Time Liabilities			
12 <sup>th</sup> November, 2021	Average 6- Minimum 4 on Demand Liabilities 0 on Time Liabilities <sup>9</sup>			



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<sup>1</sup> DTL stands for Demand and Time Liabilities

<sup>&</sup>lt;sup>2</sup> Excluding Special Cash Deposit equivalent to 7% of their total outstanding credit remunerable at themaximum rate of 10% per annum from 9th October 1991.

<sup>&</sup>lt;sup>3</sup> Excluding Special Deposit equivalent to 1.5% of their total demand and time liabilities remunerableat the rate of 11.5% on annual basis from 9th February 1995 till 18th December 1995.

<sup>&</sup>lt;sup>4</sup> Excluding Special Deposit equivalent to 3.5% of their local demand and time liabilities remunerableat a maximum rate of 9.2% on annual basis from 19th December 1995. On December 20, banks were given option to enter into repo transaction of MRTBs with SBP. The requirement was withdrawn with effect from July 1, 1996.

<sup>&</sup>lt;sup>5</sup> Average was temporarily suspended

<sup>&</sup>lt;sup>6</sup> Banks were, however, required to keep special deposits equivalent to 2% of their demand and timeliabilities as of December 9 along with option to purchase from SBP MRTBs on one-month repo basis@ 10% per annum.

<sup>&</sup>lt;sup>7</sup> After January 5, 2001, the old ratio was reinforced

<sup>&</sup>lt;sup>8</sup> Definition of Time and Demand Liabilities was revised. As per new definition, Time liabilities will include Time Deposits with tenor of 1 year and above. Accordingly Time Deposits with tenor of less than 1 year will become part of Demand Liabilities.

<sup>&</sup>lt;sup>9</sup> The revised average CRR of 6% is effective from November 12, 2021 whereas the revised daily minimum requirement of 4% is effective from November 15, 2021.