

## No. 9B: Large Value Clearing and Settlement Systems

(Number in Million and Amount in ₹ Billion)

Year / Period	Real Time Gross Settlement System									
	Total		Customer remittance		Inter-Bank remittance		Inter-bank clearing settlement**		Total Inter-bank	
	1=(2+3+4)		2		3		4		5=(3+4)	
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
2003-04	-	19.65	-	-	-	19.65	-	-	-	19.65
2004-05	0.46	40,661.84	0.07	2,496.62	0.39	38,165.22	-	-	0.39	38,165.22
2005-06	1.77	1,15,408.36	0.71	25,702.12	1.05	89,706.24	-	-	1.05	89,706.24
2006-07	3.88	2,46,191.80	2.48	71,678.08	1.39	1,13,133.47	0.00	61,380.25	1.40	1,74,513.72
2007-08	5.85	4,82,945.59	4.15	1,61,001.73	1.69	1,12,181.57	0.01	2,09,762.29	1.71	3,21,943.86
2008-09	13.38	6,11,399.12	11.23	2,00,041.08	2.13	1,22,757.73	0.02	2,88,600.31	2.15	4,11,358.05
2009-10	33.25	10,11,699.31	30.44	2,95,167.77	2.80	99,365.82	0.01	6,17,165.72	2.81	7,16,531.54
2010-11	49.27	9,41,039.34	45.73	3,61,862.93	3.53	1,23,009.41	0.01	4,56,167.00	3.54	5,79,176.41
2011-12	55.04	10,79,790.59	51.02	3,95,244.50	4.01	1,44,062.97	0.01	5,40,483.13	4.02	6,84,546.10
<b>2011-12</b>										
April	3.30	59,382.87	3.04	28,746.34	0.25	9,438.38	0.001	21,198.16	0.25	30,636.54
May	4.28	76,972.65	3.94	30,709.45	0.33	11,191.40	0.001	35,071.80	0.33	46,263.21
June	4.25	92,653.63	3.92	34,547.81	0.33	13,142.24	0.001	44,963.58	0.33	58,105.82
July	4.13	69,653.42	3.81	29,267.83	0.32	11,296.06	0.001	29,089.52	0.32	40,385.58
August	4.13	67,016.01	3.82	28,687.28	0.31	9,759.18	0.001	28,569.56	0.31	38,328.73
September	4.34	81,722.96	4.02	34,319.00	0.32	12,520.00	0.001	34,883.96	0.32	47,403.96
October	4.46	72,766.33	4.14	28,487.39	0.32	10,397.50	0.001	33,881.45	0.32	44,278.94
November	4.70	86,881.37	4.37	29,205.79	0.33	9,504.18	0.001	48,171.41	0.33	57,675.58
December	5.10	1,13,223.14	4.73	37,737.43	0.37	14,182.90	0.001	61,302.81	0.37	75,485.71
January	5.00	1,11,581.73	4.64	31,856.59	0.35	14,026.32	0.001	65,698.83	0.35	79,725.14
February	5.02	1,07,402.24	4.68	32,009.65	0.34	11,100.70	0.001	64,291.90	0.34	75,392.59
March	6.34	1,40,534.23	5.91	49,669.94	0.43	17,504.13	0.001	73,360.17	0.43	90,864.29
<b>Total(2011-12)</b>	<b>55.04</b>	<b>10,79,790.59</b>	<b>51.02</b>	<b>3,95,244.50</b>	<b>4.01</b>	<b>1,44,062.97</b>	<b>0.010</b>	<b>5,40,483.13</b>	<b>4.02</b>	<b>6,84,546.10</b>
<b>2012-13</b>										
April	4.93	98,722.60	4.58	33,897.60	0.34	16,047.76	0.0007	48,777.24	0.34	64,825.00
May	5.56	1,06,543.40	5.17	35,219.00	0.39	15,188.71	0.0008	56,135.69	0.39	71,324.40
June	5.50	1,16,373.57	5.12	49,922.98	0.38	14,660.58	0.0008	51,790.00	0.38	66,450.58
July	5.48	88,298.04	5.11	41,903.25	0.37	12,832.02	0.0008	33,562.77	0.37	46,394.79
August	5.13	83,360.91	4.79	40,468.32	0.34	11,898.22	0.0007	30,994.37	0.34	42,892.59
September	5.10	90,900.45	4.75	45,355.91	0.35	12,641.10	0.0007	32,903.44	0.35	45,544.54
<b>Total (upto September 2012)</b>	<b>31.70</b>	<b>5,84,198.97</b>	<b>29.52</b>	<b>2,46,767.08</b>	<b>2.17</b>	<b>83,268.38</b>	<b>0.0046</b>	<b>2,54,163.51</b>	<b>2.18</b>	<b>3,37,431.89</b>

\* Inter-bank Clearing Settlement pertains to the MNSB batches. MNSB settlement in RTGS started from August 12, 2006.

\*\* The MNSB Settlement relates to the settlement of NECS, ECS, EFT, NEFT, REPO, Outright, FOREX, CBLO and Cheque Clearing at Mumbai.

## No.9B: Large Value Clearing and Settlement Systems

(Number in Million and Amount in ₹ Billion)

Year / Period	CCIL Operated Systems							
	Government Securities Settlement				Forex Settlement		CBLO Settlement	
	Outright		Repo		8	9	Number of Trades	Amount
	6	7	8	9				
	Number of Trades	Amount	Number of Trades	Amount	Number of Trades	Amount	Number of Trades	Amount
2003-04	0.24	15,751.33	0.02	9,431.89	0.33	23,185.31	-	768.51
2004-05	0.16	11,342.22	0.02	15,579.07	0.47	40,424.35	0.03	9,767.57
2005-06	0.13	8,647.51	0.03	16,945.09	0.49	52,396.74	0.07	29,531.34
2006-07	0.14	10,215.36	0.03	25,565.02	0.61	80,230.78	0.09	47,322.71
2007-08	0.19	16,538.51	0.03	39,487.51	0.76	127,268.32	0.11	81,108.29
2008-09	0.25	21,602.33	0.02	40,942.86	0.84	169,374.89	0.12	88,247.84
2009-10	0.32	29,138.90	0.03	60,728.28	0.88	142,114.86	0.14	155,413.78
2010-11	0.33	28,709.53	0.03	40,992.83	1.15	191,601.53	0.15	122,597.44
2011-12	0.41	34,882.04	0.03	37,638.75	1.28	221,996.11	0.14	111,554.28
<b>2011-12</b>								
April	0.01	1,312.16	0.002	2,889.57	0.08	15,133.92	0.01	11,232.03
May	0.02	1,683.86	0.003	3,974.30	0.10	17,223.99	0.01	10,231.17
June	0.04	3,012.42	0.003	4,328.93	0.10	19,032.20	0.01	10,741.34
July	0.03	2,717.02	0.002	2,937.02	0.10	15,363.66	0.01	10,661.56
August	0.04	3,374.03	0.003	3,549.85	0.11	18,780.00	0.01	9,391.34
September	0.03	2,705.00	0.002	3,334.86	0.13	19,195.91	0.01	10,828.50
October	0.02	2,040.16	0.002	3,035.43	0.11	17,336.65	0.01	9,579.34
November	0.03	2,376.19	0.002	3,181.73	0.12	19,209.07	0.01	7,897.36
December	0.06	4,655.86	0.002	2,586.26	0.12	20,045.33	0.01	6,888.28
January	0.06	5,291.94	0.002	2,228.05	0.11	20,222.95	0.01	6,989.79
February	0.04	3,419.94	0.003	2,798.98	0.10	19,221.01	0.01	7,618.01
March	0.03	2,293.46	0.003	2,793.77	0.11	21,231.42	0.01	9,495.56
<b>Total (2011-12)</b>	<b>0.41</b>	<b>34,882.04</b>	<b>0.030</b>	<b>37,638.75</b>	<b>1.28</b>	<b>221,996.11</b>	<b>0.14</b>	<b>111,554.28</b>
<b>2012-13</b>								
April	0.04	3,290.59	0.003	3,006.42	0.10	21,663.67	0.01	7,912.57
May	0.04	3,727.13	0.003	3,932.82	0.13	24,486.76	0.01	8,815.49
June	0.06	5,902.85	0.004	4,691.50	0.11	22,391.45	0.01	9,974.39
July	0.05	5,104.03	0.004	4,332.74	0.12	22,243.75	0.01	9,928.93
August	0.05	4,489.44	0.004	4,399.85	0.10	21,021.83	0.01	11,026.40
September	0.06	5,498.23	0.004	4,256.55	0.11	20,633.48	0.01	11,555.38
<b>Total (upto September 2012)</b>	<b>0.30</b>	<b>28,012.27</b>	<b>0.021</b>	<b>24,619.88</b>	<b>0.67</b>	<b>1,32,440.94</b>	<b>0.08</b>	<b>59,213.16</b>