## Liquidity position, credit-deposit ratios of scheduled banks as of 30-4-2008

**A. Liquidity position:** In terms of section 33(1) of the Bank Company Act 1991 the Statutory Liquidity Requirement (SLR) is the minimum (in percentage of total time and demand liabilities, *i.e.*, TDTL) that a scheduled bank has to maintain in liquid assets (cash in till, Taka and foreign currency balances with the BB, unencumbered approved securities). The SLR is currently 18 percent, but lower (10 percent) for Islamic banks because of insufficient availability of shariah based approved securities.

Table 1: Required liquidity (SLR) and actual liquidity of scheduled banks as of 30-4-2008

(in million Taka)

Bank group	Reqd. liquidity (SLR)	Actual liquidity							
		Cash in tills + balance with Sonali Bank	Taka balances with BB			F.C.	Unencumbered	Total	Excess Liquidity
			CRR	Excess reserves	Total	balances with BB	approved securities	Liquidity (3+6+7+8)	(9-2)
1	2	3	4	5	6	7	8	9	10
State owned	121277 (18% of TDTL)	7656	33688	-332	33356	212	100824	142048	20771
Private (othr than Islamic)	158595 (18% of TDTL)	11679	44054	581	44635	15074	132143	203531	44936
Private (Islamic)	27969 (10% of TDTL)	2972	13984	7576	21561	7231	16028	47792	19823
Foreign	33702 (18% of TDTL)	2648	9362	-1686	7676	22459	18898	51681	17979
Spl. dev. * (BASIC Bank)	5747 (18% of TDTL)	169	1596	-9	1587	198	4853	6807	1060
Total	347290	25124	102684	6130	108815	45174	272746	451859	104569

<sup>\*</sup> SLR does not apply to other Specialized banks (BSB, BKB, RAKUB and BSRS) as exempted by the Government. Oriental bank was exempted from maintaining SLR up to 30/6/2008 as special temporary privilege for restructuring. NB: Excess reserves in Column-5 show figure calculated straightforward CRR @5% of TDTL as of report date only. Actually there was no shortfall of CRR on bi-weekly average basis as maintained by the scheduled banks.

Table-1 above shows the overall liquidity position of the scheduled banks as of April 30, 2008, component wise and bank group wise. Cash in tills and the excess cash reserves with the BB (totaling around 10 percent of total liquidity) are held by banks to meet immediate cash withdrawal needs of customers. The Cash Reserve Requirement (CRR) component of the Taka balances with BB is mandatory deposit not divertible to other uses. Foreign currency balances in clearing accounts with the BB are held for settlement of external transactions (in case of foreign banks also as mandatory capital deposits). The liquidity in excess of SLR, about a quarter of total liquidity (around seven percent of total investible funds) are held in approved securities, which are zero risk rated, being issued or guaranteed by the govt. These securities are earning assets, excess liquidity held in these assets are therefore not 'idle funds' as sometimes wrongly perceived by many people and sometimes reported in the media.

Holding excess liquidity in approved securities instead of using the funds for customer lending represents a conscious choice in risk adjusted return. Approved securities are zero risk rated, while loans to customers carry risk of repayment default. So long as the yields on risk free approved securities are no worse than the risk adjusted returns on customer lending bearing higher interest rates but also carrying default risks, banks tend to hold excess liquidity in approved securities; drawing this down as and when private sector investment activities present new opportunities of lending to viable creditworthy projects.

**B.** Credit deposit ratio: For scheduled banks deposits are the main source of investment funds, capital, reserves and debt constituting only a small portion thereof. Also, they invest mainly in loans and advances, other outlays in securities, equities etc. being much smaller. The credit deposit ratio (loans and advances to deposits) is therefore a useful indicator of a scheduled bank's investment activities.

Table 2: Sources and uses of funds, Credit deposit ratios of scheduled banks as of 30-4-2008

(in million Taka)

Bank group	Total deposit (excluding inter bank deposits)	Capital, reserve & debt**	Total credit	Credit deposit ratio (4/2) %	Liquid assets			
					Reqd.	Actual	Excess	Other investments
	bunk deposits )						(7-6)	
1	2	3	4	5	6	7	8	9
State owned	676404	-28974	486712	71.96%	121277	142048	20771	69405
Private (othr than Islamic)	916771	94292	787743	85.93%	158595	203531	44936	31317
Private (Islamic)	308017	27957	300274	97.49%	27969	47792	19823	390
Foreign	188747	34710	146565	77.65%	33702	51681	17979	546
Spl. dev. @	122939	83294	135039	109.84%	5747	6807	1060	717
Total	2212878	211278	1856333	83.89%	347290	451859	104569	102375

<sup>@</sup> Liquid assets of specialized banks refer Basic bank only, whereas col-2, 3, 4, 5& 9 includes five specialized banks.

## NB: Figures of total deposit, total credit and other investments are provisional.

From Table 2 above it is seen that with the highest credit deposit ratio, local private banks were the most active in extending credit, followed by the foreign, state owned and specialized bank groups. The excess of liquid assets over SLR i.e., Tk. 104569 million (Col.8, Table 2) are the potential loanable funds that scheduled banks could use for further expanding credit to private sector. As mentioned in the preceding paragraph, these potential loanable funds held in approved securities are not 'idle' in its entirety.

The local private and foreign bank groups are seen to have the widest room for further expanding loans and advances by drawing down their substantial pools of excess liquidity. The credit deposit ratio for the specialized development banks group is seen to exceed 100% (Col. 5, Table 2), because the agricultural lending by BKB and RAKUB exceeded their deposits, capital and reserves; borrowings by way of refinance from BB covering the difference. The private Islamic banks' excess liquidity (col. 8, Table 2) can not be held in all approved securities and as such some portion of this fund may be lent out with relative ease compared to other banks.

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<sup>\*\*</sup> Amount of Capital in col-3 refer to figures as of 31-12-2007(due to half yearly update) and debt as of 30-4-2008.