FEDERAL RESERVE statistical release

For Release at 4:30 p.m. Eastern Time

H.3 (502) Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹ Averages of daily figures, sasonally adjusted unless noted otherwise Millions of dollars

Borrowings of depository institutions Reserves of depository institutions from the Federal Reserve, NSA nonborrowed plus extended credit⁴ excess NSA⁵ Monetary base⁶ total² notborrowed³ total extended credit⁴ Date required seasonal 21 20 1989-OCT. NOV. DEC. 1990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. Two weeks ending 1990-OCT. \$751 25 NOV. 14 28p

p--preliminary

pe--preliminary estimate

Reserves and monetary base figres incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements. (For more information, see Table 3.) 1.

2.

3.

requirements. (For more informion, see Table 3.) Seasonally adjusted, break-adjuted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess reserves. (Also, see footnote on Table 2 and footnote 2 on Table 3.) Seasonally adjusted, break-adjuted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings of depository institions from the Federal Reserve. Extended credit consists of borwing at the discount window under the terms and conditions established for the extended credit program to help depository institutions de with sustained liquidity pressures. Because there is not the same need to repay such borrowing promptly as there is with traditional shut-term adjustment credit, the money market impact of extended credit is similar to that of nonborrowed 4. reserves.

reserves. 5. Excess reserves NSA equals unadited total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3). 6. The seasonally adjusted, break-austed monetary base consists of (1) seasonally adjusted, break-adjusted total reserves plus (2) the seasonally adjusted currency comment of the money stock plus (3), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and forll those weekly reporters whose vault cash exceeds their required reserves, the seasonally adjusted, break-Digitized for FRASER adjusted difference between currt vault cash and the amount applied to satisfy current reserve requirements. (Also see footnote 3 on Table 2 http://fraser.stlouisfed.org/



DECEMBER 6, 1990

H.3 (502) Table 2 AGGREGATE RESERVES OF EPOSITORY INSTITUTIONS AND THE MONETARY BASE Not adjusted for changes in reserve;quirements¹ Averages of daily figures, not seasally adjusted Millions of dollars

	Reserves of depotory institutions					Vault cash ⁵			
Date	total ²	nonbrowed	required	- Monetary base ³	Reserve balances with F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	Net carryover of reserve balances ⁸
1989-OCT.	60397	<u>1</u> 842	59378	284328	33123	29910	27275	2636	
NOV.	60989	1640	60044	287189	33941	29549	27048	2502	
DEC.	62810	1544	61888	292554	35436	29812	27374	2439	
1990-JAN.	62931	2491	61914	292131	34090	31301	28841	2461	
Feb.	60623	9175	59634	290025	30929	32489	29693	2795	
Mar.	60658	8535	59797	292377	33407	29581	27251	2330	
APR.	62512	50884	61615	296872	35409	29281	27103	2178	
May	60232	58897	59269	297034	32771	29812	27461	2351	
June	61197	60315	60423	300985	33878	29632	27318	2314	
JULY	60943	60185	60081	303387	32946	30457	27996	2460	
AUG.	60728	59801	59860	304995	32448	30843	28280	2563	
SEP.	61452	60828	60544	307211	33303	30622	28149	2473	
OCT.	61052	60642	60206	308848	32127	31516	28925	2591	
Two weeks ending									
1990-OCT. 3	60954	60438	59832	306319	32389	31222	28565	2657	55
17	62004	61603	61021	310456	32833	31673	29171	2502	117
31	60121	59724	59471	307781	31365	31422	28756	2666	228
NOV. 14	62131	61849	61124	312244	33840	30653	28291	2363	69
28p	62048	61855	61009	312994	32924	31633	29124	2510	190

p--preliminary

pe--preliminary estimate

1. Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in reserve requirements.

2. Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.

Reserve balances with 'Federal Reserve Banks plus vault cash used to satisfy reserve requirements. The monetary base, not break-adjusted and not seasonally adjusted, consists of (1) total reserves plus (2) required clearing balances and adjustments to compensate for float at Federal Reserve Banks plus (3) the currency component of the money stock plus (4), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the difference between current vault cash and the amount applied to satisfy current reserve requirements. After the introduction of CRR, currency and vault cash figures are measured over computation periods ending on Mondays. Excludes required clearing balances and adjustments to compensate for float and includes other off-balance sheet "as-of" adjustments. Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements. Under contemporaneous reserve requirements, maintenance periods end 30 days after the lagged computation periods in which the balances are held. All vault cash held during the lagged computation period by "bound" institutions (i.e., those whose vault cash exceeds their required reserves) to satisfy current reserve requirements. Total vault cash held by depository institutions minus the amount applied to satisfy reserve requirements. 3.

4.

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Total vault cash held by depository institutions minus the amount applied to satisfy reserve requirements. Consists of carryover only at depository institutions maintaining reserves on the basis of two-week maintenance periods. Reflects excess (+) or deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown.

H.3 (502) Table 3 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

		Res	_		
Date		total ²	nonborrowed	required ³	Monetary base ⁴
989-OCT.		59272	58717	58252	281344
NOV. DEC.		59869 61669	59520 61404	58924 60747	284114 289447
990-JAN.		61579	61139	60563	288671
FEB.		59199	57751	58210	286502
MAR.		59234	57110	58373	288864
APR.		61047	59419	60150	293354
MAY		58742	57408	57780	293520
JUNE		59610	58729	58836	297372
JULY		59471	58713	58609	299897
AUG.		59212	58285	58345	301462
SEP.		59813	59189	58905	303563
OCT.		59245	58834	58398	304995
wo weeks ending					
.990-OCT.	3 17 31	59284 60335 58145	58769 59934 57748	58162 59351 57495	302567 306705 303806
NOV.		60122	59840	59115	308280
	28p	60015	59822	58977	309051

p--preliminary

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 1. requirements.

Break-adjuste total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA 2.

3.

Break-adjuste total reserves equal break-adjusted required reserves (Table 3, COLUMN 3) plus excess reserves non (Table 1, column 5). To adjust required reserves for discontinuities due to regulatory changes in reserve requirements, a multiplicative procedure is used to estimate what required reserves would have been in past periods had current reserve requirements ben in effect. Break-adjusted required reserves includes required reserves against transactions deposits and inpersonal time and savings deposits (but not reserves plus (2) the (unadjusted) currency component of the money sock plus (3), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the break-adjusted difference betwen current vault cash and the amount applied to satisfy current reserve requirements. 4.

Note: Historical datare available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of the Federal Reserve System, Washington, D.C. 20551

pe--preliminary estimate