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St. 5622 Federal Reserve Board, December 29, 1927

CHANGES IN CONDITION OF FEDERAL RESERVE BANKS DURING 1927

The principal changes in the condition of the Federal reserve banks between the end of 1926 and 1927, as measured by averages for the month of December of each year, comprise an increase of \$170,000,000 in member bank reserve deposits, reflecting the substantial growth in deposits of member banks; an increase of \$280,000,000 in Government security holdings, partly offset by a decline of \$140,000,000 in holdings of discounted bills; and a decline of \$60,000,000 in Federal reserve note circulation. The peak of total bill and security holdings, \$1,640,000,000 on December 24, was \$150,000,000 above the peak reported on December 24 of last year, while member bank reserve deposits were \$180,000,000 larger on December 24 than on the corresponding date in 1926.

Bill and security holdings as usual dropped off sharply at the beginning of the year, accompanying the seasonal return flow of currency, and on January 26 otal holdings of bills and securities were \$970,000,000, a reduction of \$520,000,000 from the peak reported five weeks before. In the same period cash reserves increased \$250,000,000, partly as a result of large imports of gold but mostly because of the seasonal return flow of currency, and Federal reserve note circulation declined \$250,000,000. The reduction in holdings of bills and securities in January brought them down to a level about \$90,000,000 below the average for January of the year before. For the next seven months bill and security holdings, with some fluctuations, averaged between \$1,000,000,000 and \$1,040,000,000, but beginning with September there was a steady and rapid increase, with the result that in November bills and securities were about \$60,000,000 higher than the year before and in December about \$130,000,000 higher.

Holdings of discounted bills, which averaged about \$480,000,000 in January 1927 as compared with \$670,000,000 the month before, declined to \$390,000,000in February and during the following three months increased to \$470,000,000, followed again by a decline to \$410,000,000 in August. In September and October, holdings of discounted bills increased to \$420,000,000, followed by a seasonal increase to \$530,000,000 in December as compared with average holdings of \$670,000,000 in December of the year before. Bills bought in open market declined steadily from an average of \$390,000,000 in December 1926 to \$170,000,000 in August 1927, and increased rapidly thereafter to an average of \$380,000,000 in December, or about \$10,000,000 less than the year before. Holdings of U. S. Government securities, [except for the usual fluctuations at the March quarterly income-tax payment period, remained at a level of between \$310,000,000 and \$350,000,000 during the first four months of the year and then declined to an average of \$290,000,000 In June there was an increase of \$100,000,000 in holdings of U. S. securities, followed by a gradual increase to \$500,000,000 in September, \$580,000,000 in November and \$600,000,000 in December, the larger holdings in November and December being due in part to substantial holdings of temporary certificates issued by the Treasury to the Federal reserve banks in connection with the redemption of the Second Liberty Loan.

Federal reserve note circulation declined to \$1,690,000,000 on January 26, 1927, as compared with the seasonal peak of \$1,930,000,000 five weeks before. For the next five months note circulation fluctuated between \$1,700,000,000 and \$1,740,000,000, and then declined to a low seasonal average of \$1,680,000,000 in August. In September and October the average amount of notes in circulation increased about \$50,000,000 and in December an additional \$70,000,000 to \$1,800,000,000 or about \$60,000,000 less than in December 1926. Total cash reserves were \$3,130,000,000 on January 26, 1927, the increase of \$250,000,000 for the fiveweek period reflecting for the most part the seasonal return flow of currency but also, to a large extent, the substantial imports of gold which took place early in 1927. By May average reserves had risen to \$3,190,000,000, largely as the result of continued imports of gold, but thereafter declined steadily due to gold exports and gold earmarkings for foreign account, and at the end of the year to seasonal currency requirements. In December 1927 cash reserves averaged about \$2,890,000,000, or \$40,000,000 less than the year before.

Member bank reserve balances following a decline during January and February gradually increased throughout the remainder of the year except for a slight recession in July and August, the average for the month of December being http://www.goo.goo or about \$170,000,000 above the total for December 1926.

Federal Reserve Bank of St. Louis

RESOURCES AND LIABILITIES OF THE TWELVE FEDERAL RESERVE BANKS COMBINED

(In thousands of dollars)

	Dec. 28,1927	Dec. 21,1927	Dec. 29,1926
RESOURCES			
Gold with Federal reserve agents Gold redemption fund with U.S. Treasury	1,469,255 54,681	1,505,098 53,925	1,369,124 65,7 1 2
Gold held exclusively against F.R. notes	1,523,936	1,559,023	1,434,836
Gold settlement fund with F. R. Board . Gold and gold certificates held by banks	595,110 620,054	554,358 6 2 8 942	658,330 721,645
Total gold reserves	2,739,100	2,742,323	2,814,811
Reserves other than gold	123,096	115,219	129,404
Total reserves	2,862,196	2,857,542	2,944,215
Non-reserve cash	69,647	55,211	68,348
Bills discounted:	0174	JJ,	00,7.0
Sec. by U.S. Government obligations . Other bills discounted	41 1,824 19 7,385 9	390,830 187,326	383,388 327,543
Total bills discounted	609 , 20 9	578 ,1 56	710,931
Bills bought in open market	385,527	365,772	378,798
Bonds	287, 746 9 62, 531 79 252,849		47,525 86,279 183,400
Total U, S. Government securities	603,126	587,952	317,204
Other securities	980	980	2 , 596
Total bills and securities	1,598,842	1,532,860	1,409,529
Due from foreign banks	568 728,018 60,185 14,383	569 759,246 60,190 14,462	651 7 <i>2</i> 8,043 60,273 13,074
TOTAL RESOURCES	5,333,839	5,280,080	5,224,133
LIABILITIES			
F. R. notes in actual circulation Deposits:	1,813,198	1,821,332	1,857,015
Member bank - reserve account Government	2,431,845 16,680 4,423 20,328	2,394,335 15,425 4,338 19,905	2,264,144 38,579 25,882 17,133
Total deposits	2,473,276	2,434,003	2,345,738
Deferred availability items	666,322	644,451	650,096
Capital paid in	132,460	132,403	124,824
All other liabilities	228,775 19,808	228,775 19,116	220,310 26,150
TOTAL LIABILITIES	5,333,839	5,280,080	5,224,133
Ratio of total reserves to deposit and F. R. note liabilities combined	66.8%	67.2%	70.1%
Contingent liability on bills purchased for foreign correspondents	226,904	223,870	55,857
C.			

RESOURCES

RESOURCES			(In tho	asands o	of dollars	s)		. 20, 172	<i>i</i> •			<u>ى</u> ن	90220
	Total	Boston				•	Atlanta	Chicago	St. Louis	. Minn.	Kang Cv.	Tallac	San Fran.
Gold with Federal Reserve Agents	1,469,255	128,096			179,339				41,896			34,569	
Gold redemption fund with U.S.Tre	ás. 54,681	7,841		4,959		3,505				2,532		1,436	
Gold held exclusively against												<u> </u>	
F. R. notes	1,523,936	135,937	243,008	114,170	183,561	35,823	146,463	252,349	43,569	51,261	61.382	36,005	220,408
Gold settlement fund with F.R.Boa	rd 595,110	11,163	225,513			-		118,007		18,186			41,176
Gold and gold certif. held by ban	ks 620,054	36,28 8	393,607	24,240	36,800	9,386		52,640		4,788		7,279	
Total gold reserves	2,739,100	,	862,128	166,715	274,236	65,562		422,996		74,235			292,328
Reserves other than gold	123,096	1 2,499	22,191	5,799	10,666		11,376			3,750	· _	8,922	
Total reserves	2,862,196	195,887	884,319	172,514	284,902						101,817	_	300,183
Non-reserve cash	69,647		21,009			6,176				1,226	2,827	2,770	4,678
Bills discounted:	0174	9035		, ,,,		- 1-1	.,,,==	1 3	112-2		L, -L,	-111-	873-5
Secured by U.S.Govt. obligation			197,994	43,325	58,145	9,022	9,482	37,909	12,476	484	9,230	1,991	1 0,405
Other bills discounted	197\385	19,602	65,493	12,504	12,427	19,614	23,203		7,109	1,750	6,690	590	4,553620
Total bills discounted	609,209	40,963	263,487	55,829	70,572	æ,636	32,685	61,759	19,585	2,234	15,920	2,581	14,958
Bills bought in open market	385,527		95,931	42,279					_	17,872		22,685	10,485
U. S. Government securities:	• • •	15 192		• • • • •	4.767	19235	-, ,		4000	- 1 7 · 1 · ·		,,	20, 10,
Bonds		,		17,433	35 ,028	/ 6,225	5,988	48,904	18,869	11,678	21,222	13,100	26,006
Treasury notes	62,531	•	16,890	6,398	8,974	713	893	6,825	7,433	4,411	2,723	2,494	2,313
Certificates of indebtedness	252,849	17,479	88 ,6 69	21,833	17,509	5,514	6,692	32,229	11,861	7,811	14,397	11,099	17,756
Total U.S. Govt. securities	603,126	35,116	168,679	45,664	61,511	12,452	13,573	87,958	38,163	23,900	38,342	31,693	46,075
Other securities	980	-	-	100		-	260	-	-	620	-	-	-
Total bills and securities	1,598,842	124,817	528,097	143,872	151,877	89,440	48,769	213,826	62,707	44,626	62,334	56,959	71,518
Due from foreign banks	568	37	215	47	52	25	20	67	21	15	18	17	34
Uncollected items	728,018	68,407	192,263	61,223		56,839	29,743			16,323	42,338	29,564	
Bank premises	60,185	3,946	16,297	1,749		2,843	2,908	8,774	3,957	2,774	4,476	1,827	3,515
All other resources	14,383	91	5,899	212		434	1,336	1,289	746	1,236	451	492	877
TOTAL RESOURCES	5,333,839	401,256	1,648,099	380,910	519,414	227,678	262,475	750,096	200,052]	144,185	211,261	1 60,458	424,955

C.

(In thousands of dollars) Total Boston New York Phila. Cleve. Rich. Atlanta Chicago St. Louis Minn. Kans. Cy. Dallas San Fran. F.R.notes in actual circulation 1,813,198 151,697 377, 204 146, 469 225, 939 80, 263 147, 230 271, 754 57, 536 61, 526 68, 045 48, 789 176, 746 Demosits: Member bank - reserve account 2.431,845 155,193 983,668 141,483 186,390 69,620 346,855 73,190 86.445 55,712 91,912 68,312 173,065 Government 16,680 1,061 898 1,369 10 698 2,972 2,315 1,424 1.038 1,036 1,266 Foreign bank 4,423 363 954 465 513 252 198 668 20g 145 179 169 339 Other deposits 20,328 188 10,162 1.149 207 113 2,038 451 333 4,592 Total deposits 2,473,276 156,805 995,652 143,614 188,062 74,347 72,903 351,926 88,528 57,228 93,782 69,840 180,589 Deferred availability items 666,322 64,780 168,266 55,329 65,656 53,431 26,697 73,113 37,256 13,846 38,273 28,526 Capital paid in 132,460 9,412 40,310 13,237 13,979 6,253 5,145 17,965 5,341 3,010 4,234 4,272 Surplus 225,775 17,606 61,614 21,267 23,746 12,198 9,632 31,881 9,939 7,527 9,029 8,215 16,121 All other liabilities 19,808 956 5,053 2,032 1,186 g6g 3,457 1,452 1,048 **E16** 1.048 5,333,839 401,256 1,648,099 380,910 519,414 227,678 262,475 750,096 200,052 144,185 214,261 160,458 424,955 TOTAL LIABILITIES Reserve ratio (per cent) 66.8 63.5 64.4 59.5 68.8 46.5 79.6 70.3 61.7 65.7 62.9 58.0 84.0 Contingent liability on bills purchased for foreign correspondents 226,904 16,790 65,048 21,491 23,730 11,641 9,179 30,894 9,626 6,716 8,283 7,835 Fah. notes on hand (notes rec'd from F.h. Agent less notes in circulation)450,382 45,585 141,833 37,642 30,862 17,424 32,339 54,757 5,834 5,980 10,078 9,850 57,198 FEDERAL RESERVE NOTE ACCOUNTS OF FEDERAL RESERVE AGENTS F.R. notes rec'd from Comptroller 795,517 214,211 296,131 121,646 233,209 483,311 80,940 84,435 113,443 74,371 296,844 3,043,440 249,382 F. A. notes held by F. R. Agent 779,860 52,100 276,480 30,100 39,330 23,959 53,640 156,800 16,570 16,929 35,320 15,732 62,900 F.P. notes issued to F.R. Bank 2,263,580 197,282 519,037 184,111 256,801 97,687 179,569 326,511 64,370 67,506 78,123 58,639 233,944 Collateral held as security for F.R. notes issued to F.R. Bank: Gold and gold certificates 407,928 35,300 205,150 40,000 **2**9,831 18,977 7,200 14,167 17,303 Gold redemption fund 106,794 18,796 19,917 11,334 14,339 2,437 8.5/10 2,767 1,196 1.562 3,386 5,266 17,504 Gold fund - F. R. Board 954,533 74,000 97,877 125,000 117,600 245,000 -33,500 33,000 55,860 12,000 160,696 Eligible paper 938,890 89,701 75,505 88,496 71,498 34,811 125,687 24,499 19,814 23,891 25,217 23,998 Total collateral 560,840 184,716 267,835 103,816 179,628 373,454 66**,3**95 68,543 83,137 59,786 242,198 MATURITY DISTRIBUTION OF BILLS, CERTIFICATES OF INDEBTEDNESS AND MUNICIPAL WARRANTS 91 days to Total Within 15 days 16 to 30 days 31 to 60 days 61 to 90 days Over 6 months 6 months Bills discounted 609,209 537,482 18,330 18,617 6,423 1,465 Bills bought in open market 385,527 172,348 110,201 23,207 1,337 Certificates of indebtedness 252,849 20,851 153,370 66,013 12,615 Municipal warrants 100 220 120