

ANALYSIS OF RESERVE POSITION OF MEMBER BANKS, WEEK ENDED WEDNESDAY, JUNE 25, 1941

Table 1--Assuming an increase in reserve requirements to twice basic statutory reserve requirements
(Based on averages of daily figures; amounts in thousands of dollars)

	All member banks	Central Reserve city banks		Reserve city banks	Country banks			
		New York	Chicago		Total	In places with a population of--		
					100,000 and over	15,000--100,000	Less than 15,000	
<u>Reserve percentages, if increased to twice basic statutory requirements:</u>								
On demand deposits		26	26	20	14	14	14	14
On time deposits		6	6	6	6	6	6	6
1. Banks with reserve balances sufficient to meet the increase in reserve requirements:								
Number of banks	5,065	26	8	265	4,766	138	733	3,895
Excess reserves if requirements were increased	4,127,300	1,673,301	307,908	1,432,567	713,524	189,143	266,422	257,959
2. Banks that could meet the increase by converting not more than half of their bank balances into reserve balances:								
Number of banks	1,441	9	4	79	1,349	60	263	1,026
Deficiency in reserves before converting bank balances	-67,408	-1,974	-2,325	-34,695	-28,414	-6,566	-12,432	-9,416
Excess reserves after converting half of bank balances into reserves	540,973	2,402	2,893	213,423	322,255	80,692	151,272	90,291
3. Banks that would have to provide additional reserves after converting half of bank balances into reserve balances:								
Number of banks	43	1	--	1	41	1	5	35
Deficiency in reserves before converting bank balances	-1,230	-567	--	-52	-611	-18	-135	-458
Deficiency in reserves after converting half of bank balances into reserves	-782	-463	--	-25	-294	-14	-56	-224
4. All member banks:								
Number of banks	6,549	36	12	345	6,156	199	1,001	4,956
Excess reserves on present basis	5,230,447	2,201,546	410,160	1,749,663	869,078	229,634	326,163	313,281
Excess reserves if requirements were increased to twice basic statutory requirements	4,058,662	1,670,760	305,583	1,397,820	684,499	182,559	253,855	248,085

Note: Due to the fact that balances due from banks are deductible from demand deposits subject to reserve, a withdrawal of such balances results in some increase in required reserves. If allowance is made for this, two banks would move from group 2 to group 3 and would have small deficiencies in reserves after converting one-half of bank balances into reserve balances.

Table 1a--Assuming an increase in reserve requirements to twice basic statutory reserve requirements

Distribution of number of banks, by classes, assuming an increase in reserve requirements to twice basic statutory requirements*	Total number	Number of banks, by Federal Reserve districts--											
		Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Francisco
1. All member banks--total	6,549	346	787	655	667	437	317	880	425	452	737	570	276
a. Reserve balances sufficient	5,065	249	655	501	558	344	245	735	337	334	521	410	176
b. Reserve balances plus 1/2 bank balances sufficient	1,441	94	118	145	106	91	72	144	88	114	214	155	100
c. Reserve balances plus 1/2 bank balances insufficient	43	3	14	9	3	2	--	1	--	4	2	5	--
2. Central reserve city banks--total	48	--	36	--	--	--	--	12	--	--	--	--	--
a. Reserve balances sufficient	34	--	26	--	--	--	--	8	--	--	--	--	--
b. Reserve balances plus 1/2 bank balances sufficient	13	--	9	--	--	--	--	4	--	--	--	--	--
c. Reserve balances plus 1/2 bank balances insufficient	1	--	1	--	--	--	--	--	--	--	--	--	--
3. Reserve city banks--total	345	10	11	22	33	34	21	65	24	9	50	36	30
a. Reserve balances sufficient	265	9	8	19	30	31	12	45	17	6	36	29	23
b. Reserve balances plus 1/2 bank balances sufficient	79	1	3	3	3	2	9	20	7	3	14	7	7
c. Reserve balances plus 1/2 bank balances insufficient	1	--	--	--	--	1	--	--	--	--	--	--	--
4. Country banks, population 100,000 and over--total	199	36	40	19	26	3	11	14	17	16	6	2	9
a. Reserve balances sufficient	138	24	26	17	20	2	10	9	12	9	3	1	5
b. Reserve balances plus 1/2 bank balances sufficient	60	12	14	2	6	1	1	5	5	6	3	1	4
c. Reserve balances plus 1/2 bank balances insufficient	1	--	--	--	--	--	--	--	--	1	--	--	--
5. Country banks, population 15,000-100,000--total	1,001	106	163	92	113	73	72	151	44	50	51	46	40
a. Reserve balances sufficient	733	72	130	69	95	50	54	112	34	31	27	34	25
b. Reserve balances plus 1/2 bank balances sufficient	263	34	30	21	18	23	18	39	10	19	24	12	15
c. Reserve balances plus 1/2 bank balances insufficient	5	--	3	2	--	--	--	--	--	--	--	--	--
6. Country banks, population less than 15,000--total	4,956	194	537	522	495	327	213	638	340	377	630	486	197
a. Reserve balances sufficient	3,895	144	465	396	413	261	169	561	274	288	455	346	123
b. Reserve balances plus 1/2 bank balances sufficient	1,026	47	62	119	79	65	44	76	66	86	173	135	74
c. Reserve balances plus 1/2 bank balances insufficient	35	3	10	7	3	1	--	1	--	3	2	5	--

*The groupings a, b, and c, under each main classification, show--

- (a) the number of banks that had reserve balances sufficient to meet an increase to twice basic statutory requirements,
- (b) the number that could have met such an increase by converting half of their bank balances into reserve balances, and
- (c) the number that could not have met such an increase by converting half of their bank balances into reserve balances.

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ANALYSIS OF RESERVE POSITION OF MEMBER BANKS, WEEK ENDED WEDNESDAY, JUNE 25, 1941

Table 2--Assuming an increase in reserve requirements to two and one-half times basic statutory reserve requirements

(Based on averages of daily figures; amounts in thousands of dollars)

	All member banks	Central Reserve city banks		Reserve city banks	Country banks			
		New York	Chicago		Total	In places with a population of-- 100,000 and over	15,000-100,000	Less than 15,000
<u>Reserve percentages, if increased to two and one-half times basic statutory requirements:</u>								
On demand deposits		32-1/2	32-1/2	25	17-1/2	17-1/2	17-1/2	17-1/2
On time deposits		7-1/2	7-1/2	7-1/2	7-1/2	7-1/2	7-1/2	7-1/2
1. Banks with reserve balances sufficient to meet the increase in reserve requirements:								
Number of banks	3,311	16	7	147	3,141	90	489	2,562
Excess reserves if requirements were increased	2,391,655	738,454	114,538	1,002,968	535,695	142,896	199,217	193,582
2. Banks that could meet the increase by converting not more than half of their bank balances into reserve balances:								
Number of banks	2,977	6	3	180	2,788	99	481	2,208
Deficiency in reserves before converting bank balances	-340,992	-5,437	-9,463	-179,867	-146,225	-38,289	-61,200	-46,736
Excess reserves after converting half of bank balances into reserves	928,826	1/-551	16,150	398,075	515,152	124,372	227,408	163,372
3. Banks that would have to provide additional reserves after converting half of bank balances into reserve balances:								
Number of banks	261	14	2	18	227	10	31	186
Deficiency in reserves before converting bank balances	-242,785	-119,801	-6,181	-104,386	-12,417	-1,598	-4,457	-6,362
Deficiency in reserves after converting half of bank balances into reserves	-180,202	-109,695	-3,767	-61,224	-5,516	-615	-2,018	-2,883
4. All member banks:								
Number of banks	6,549	36	12	345	6,156	199	1,001	4,956
Excess reserves on present basis	5,230,447	2,201,546	410,160	1,749,663	869,078	229,634	326,163	313,281
Excess reserves if requirements were increased to two and one-half times basic statutory requirements	1,807,878	613,216	98,894	718,715	377,053	103,009	133,560	140,484

Note: Due to the fact that balances due from banks are deductible from demand deposits subject to reserve, a withdrawal of such balances results in some increase in reserve requirements. If allowance is made for this, a number of the banks in group 2 would move into group 3 and would have some deficiencies in reserves after converting one-half of bank balances into reserve balances.

1/ This aggregate net deficiency is due to the increase in reserve requirements which results from a withdrawal of balances due from banks. B-1259 (Revised)

Table 2a--Assuming an increase in reserve requirements to two and one-half times basic statutory reserve requirements

Distribution of number of banks, by classes, assuming an increase in reserve requirements to two and one-half times basic statutory requirements*	Total number	Number of banks, by Federal Reserve districts--											
		Boston	New York	Phila- delphia	Cleve- land	Rich- mond	Atlanta	Chicago	St. Louis	Minne- apolis	Kansas City	Dallas	San Francisco
1. All member banks--total	6,549	346	787	655	667	437	317	880	425	452	737	570	276
a. Reserve balances sufficient	3,311	158	468	325	381	235	141	530	211	194	304	280	84
b. Reserve balances plus 1/2 bank balances sufficient	2,977	162	256	275	265	195	173	338	208	240	418	268	179
c. Reserve balances plus 1/2 bank balances <u>insufficient</u>	261	26	63	55	21	7	3	12	6	18	15	22	13
2. Central reserve city banks--total	48	--	36	--	--	--	--	12	--	--	--	--	--
a. Reserve balances sufficient	23	--	16	--	--	--	--	7	--	--	--	--	--
b. Reserve balances plus 1/2 bank balances sufficient	9	--	6	--	--	--	--	3	--	--	--	--	--
c. Reserve balances plus 1/2 bank balances <u>insufficient</u>	16	--	14	--	--	--	--	2	--	--	--	--	--
3. Reserve city banks--total	345	10	11	22	33	34	21	65	24	9	50	36	30
a. Reserve balances sufficient	147	8	3	12	21	19	5	28	5	2	15	17	12
b. Reserve balances plus 1/2 bank balances sufficient	180	1	5	8	12	14	15	34	16	7	34	19	15
c. Reserve balances plus 1/2 bank balances <u>insufficient</u>	18	1	3	2	--	1	1	3	3	--	1	--	3
4. Country banks, population 100,000 and over--total	199	36	40	19	26	3	11	14	17	16	6	2	9
a. Reserve balances sufficient	90	14	18	10	16	2	7	5	9	4	2	1	2
b. Reserve balances plus 1/2 bank balances sufficient	99	18	21	9	9	1	4	9	8	8	4	1	7
c. Reserve balances plus 1/2 bank balances <u>insufficient</u>	10	4	1	--	1	--	--	--	--	4	--	--	--
5. Country banks, population 15,000-100,000--total	1,001	106	163	92	113	73	72	151	44	50	51	46	40
a. Reserve balances sufficient	489	46	103	48	66	31	29	75	21	18	20	19	13
b. Reserve balances plus 1/2 bank balances sufficient	481	55	47	39	44	40	43	76	23	31	31	26	26
c. Reserve balances plus 1/2 bank balances <u>insufficient</u>	31	5	13	5	3	2	--	--	--	1	--	1	1
6. Country banks, population less than 15,000--total	4,956	194	537	522	495	327	213	638	340	377	630	486	197
a. Reserve balances sufficient	2,562	90	328	255	278	183	100	415	176	170	267	243	57
b. Reserve balances plus 1/2 bank balances sufficient	2,208	88	177	219	200	140	111	216	161	194	349	222	131
c. Reserve balances plus 1/2 bank balances <u>insufficient</u>	186	16	32	48	17	4	2	7	3	13	14	21	9

*The groupings a, b, and c, under each main classification, show--

- (a) the number of banks that had reserve balances sufficient to meet an increase to two and one-half times basic statutory requirements,
 (b) the number that could have met such an increase by converting half of their bank balances into reserve balances, and
 (c) the number that could not have met such an increase by converting half of their bank balances into reserve balances.

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ASSETS AND LIABILITIES OF MEMBER BANKS WHICH, AFTER CONVERTING HALF OF THEIR BANK BALANCES INTO RESERVE BALANCES, WOULD HAVE TO PROVIDE ADDITIONAL RESERVES IN ORDER TO MEET AN INCREASE IN RESERVE REQUIREMENTS TO TWICE BASIC STATUTORY REQUIREMENTS

(The figures of assets and liabilities are as of June 30, 1941, but the reserve analysis was based on averages of daily figures for the week ended June 25, 1941)

F. R. Dist. No.	City and State	Name of bank	Additional reserves needed ^{1/}	Total assets	Loans	U.S. Govt. securities	Other securities	Balances due from banks	Deposits	Ratios (per cent)				
										Loans and investments to assets	Loans to assets	U.S. Govt. securities to assets	Other securities to assets	Bank balances to deposits
CENTRAL RESERVE CITY BANK														
2	New York, N.Y.	Schroder Trust Company	463	27,128	4,143	12,093	3,619	270	23,375	73.2	15.3	44.6	13.3	1.2
RESERVE CITY BANK														
5	Baltimore, Md.	Calvert Bank	25	13,908	2,723	3,836	2,776	148	12,630	67.1	19.6	27.6	20.0	1.2
COUNTRY BANK IN A PLACE WITH A POPULATION OF 100,000 OR MORE														
9	Minneapolis, Minn.	Fidelity State Bank	14	2,636	1,870	205	259	9	2,467	88.5	70.9	7.8	13.6	.4
COUNTRY BANKS IN PLACES WITH A POPULATION OF 15,000-100,000														
2	Greenwich, Conn.	First National Bank	13	4,886	2,212	1,742	53	77	4,468	82.0	45.3	35.7	1.1	1.7
2	Hackensack, N.J.	Bergen County National Bank	6	3,541	1,504	723	667	35	3,095	81.7	42.5	20.4	18.8	1.1
2	Middletown, N.Y.	National Bank of	15	4,607	1,342	1,927	470	110	4,034	81.2	29.1	41.8	10.2	2.7
3	Shamokin, Pa.	West End National Bank	5	1,659	423	263	628	55	1,389	79.2	25.4	15.8	37.8	4.0
3	Shamokin, Pa.	National-Dime Bank	17	4,838	1,563	1,038	975	49	3,864	73.9	32.3	21.5	20.2	1.3
Total, 5 country banks in places with a population of 15,000-100,000			56	19,531	7,044	5,693	2,793	326	16,850	79.5	36.1	29.1	14.3	1.9
COUNTRY BANKS IN PLACES WITH A POPULATION OF LESS THAN 15,000														
1	Lebanon, N. H.	National Bank of	10	1,080	462	231	80	30	854	71.6	42.8	21.4	7.4	3.5
1	Enosburg Falls, Vt.	Enosburg Falls National Bank	5	454	305	8	76	10	369	85.7	67.2	1.8	16.7	2.7
1	Poultney, Vt.	Poultney National Bank	11	769	573	27	35	16	649	82.6	74.5	3.5	4.6	2.5
2	Cato, N. Y.	First National Bank	5	606	402	74	69	6	511	89.9	66.3	12.2	11.4	1.2
2	Delhi, N. Y.	Delaware National Bank	17	1,883	1,067	388	106	9	1,650	82.9	56.7	20.6	5.6	.5
2	Florida, N. Y.	National Bank of Florida	5	714	452	92	35	25	605	79.7	63.3	12.9	4.9	4.1
2	Hamden, N. Y.	First National Bank	7	630	435	26	50	3	481	81.1	69.0	4.1	7.9	.6
2	Harrisville, N.Y.	First National Bank	4	362	174	54	78	2	292	84.5	48.1	14.9	21.5	.7

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ASSETS AND LIABILITIES OF MEMBER BANKS WHICH, AFTER CONVERTING HALF OF THEIR BANK BALANCES INTO RESERVE BALANCES, WOULD HAVE TO PROVIDE
ADDITIONAL RESERVES IN ORDER TO MEET AN INCREASE IN RESERVE REQUIREMENTS TO TWICE BASIC STATUTORY REQUIREMENTS

(The figures of assets and liabilities are as of June 30, 1941, but the reserve analysis was based on averages
of daily figures for the week ended June 25, 1941)

F. R. Dist. No.	City and State	Name of bank	Addi- tional reserves needed ^{1/}	Total assets	Loans	U.S. Govt. secur- ities	Other secur- ities	Balances due from banks	De- posits	Ratios (per cent)					
										Loans and invest- ments to assets	Loans to assets	U.S. Govt. securi- ties to assets	Other securi- ties to assets	Bank balances to deposits	
In thousands of dollars															
(Continued)															
2	Hermon, N. Y.	First National Bank	2	424	222	51	59	2	319	78.3	52.4	12.0	13.9	.6	
2	Hicksville, N.Y.	Long Island National Bank	8	1,444	1,143	4	53	31	1,151	83.1	79.2	.3	3.7	2.7	
2	Liberty, N. Y.	National Bank of	21	2,878	1,372	516	631	37	2,495	87.5	47.7	17.9	21.9	1.5	
2	Remsen, N. Y.	First National Bank	3	701	118	292	203	11	620	87.4	19.2	41.7	29.0	1.8	
2	Warrensburg, N.Y.	Emerson National Bank	8	1,366	893	75	144	11	1,197	81.4	65.4	5.5	10.5	.9	
3	Toms River, N. J.	First National Bank	13	5,604	3,136	672	984	53	4,537	85.5	56.0	12.0	17.5	1.2	
3	Bakerton, Pa.	First National Bank	4	529	154	218	68	13	436	83.2	29.1	41.2	12.9	3.0	
3	Catawissa, Pa.	Catawissa National Bank	14	912	715	28	45	2	690	86.4	78.4	3.1	4.9	.3	
3	Dauphin, Pa.	Dauphin National Bank	1	270	168	25	28	4	223	81.9	62.2	9.3	10.3	1.8	
3	Martinsburg, Pa.	First National Bank	1	264	130	25	42	4	225	74.6	49.2	9.5	15.9	1.8	
3	Ulster, Pa.	First National Bank	2	506	169	39	219	15	419	84.4	33.4	7.7	43.3	3.6	
3	Weatherly, Pa.	First National Bank	2	706	329	64	140	12	583	75.5	46.6	9.1	19.8	2.1	
4	Georgetown, Ky.	First National Bank	4	643	255	149	43	52	545	69.5	39.7	23.2	6.7	*9.5	
4	Masontown, Pa.	Second National Bank	2	1,035	277	268	317	32	913	83.3	26.8	25.9	30.6	3.5	
4	Stoystown, Pa.	First National Bank	1	299	174	17	57	2	218	82.9	58.2	5.7	19.1	.9	
5	Lexington, Va.	Rockbridge National Bank	4	1,978	1,240	293	105	75	1,702	82.8	62.7	14.8	5.3	4.4	
7	Battle Ground, Ind.	Battle Ground State Bank	3	347	243	40	2	25	291	82.1	70.0	11.5	.6	8.6	
9	Lemon, S. D.	First National Bank	6	681	319	236	19	18	607	84.3	46.8	34.7	2.8	3.0	
9	Manistique, Mich.	State Savings Bank	8	808	424	121	122	20	723	82.5	52.5	15.0	15.1	2.8	
9	Stephon, Minn.	First National Bank	1	372	237	55	36	5	327	88.1	63.7	14.8	9.7	1.5	
10	St. Marys, Kans.	St. Marys State Bank	2	598	377	107	25	30	498	85.1	63.0	17.9	4.2	6.0	
10	Granite, Okla.	First National Bank	1	283	138	20	84	5	237	85.5	48.8	7.1	29.7	2.1	
11	Annona, Tex.	First National Bank	3	109	84	-0-	3	6	70	79.8	77.1	--	2.8	8.6	
11	Cameron, Tex.	Citizens National Bank	30	6,030	598	908	3,914	121	5,787	89.9	9.9	15.1	64.9	2.1	
11	Dodson, Tex	First State Bank	1	192	136	25	1	6	120	84.3	70.8	13.0	.5	5.0	

ASSETS AND LIABILITIES OF MEMBER BANKS WHICH, AFTER CONVERTING HALF OF THEIR BANK BALANCES INTO RESERVE BALANCES, WOULD HAVE TO PROVIDE ADDITIONAL RESERVES IN ORDER TO MEET AN INCREASE IN RESERVE REQUIREMENTS TO TWICE BASIC STATUTORY REQUIREMENTS

(The figures of assets and liabilities are as of June 30, 1941, but the reserve analysis was based on averages of daily figures for the week ended June 25, 1941)

F. R. Dist. No.	City and State	Name of bank	Additional reserves needed ^{1/}	Total assets	Loans	U. S. Govt. secur-ities	Other secur-ities	Balances due from banks	De-positions	Ratios (per cent)					
										Loans and invest-ments to assets	Loans to assets	U.S. Govt. securi-ties to assets	Other securi-ties to assets	Bank balances to deposits	
In thousands of dollars															
(Continued)															
11	Dumas, Tex.	First State Bank	13	543	364	38	26	56	489	78.8	67.0	7.0	4.8	11.5	
11	Oglesby, Tex.	First National Bank	2	143	87	7	7	24	108	70.6	60.8	4.9	4.9	*22.2	
	Total, 35 country banks in places with a population of less than 15,000		224	36,163	17,372	5,193	7,906	773	30,941	84.3	48.0	14.4	21.9	2.5	
	Total, 41 country banks		294	58,330	26,286	11,091	10,958	1,108	50,258	82.9	45.1	19.0	18.8	2.2	
	Average ratios for all country banks, Apr. 4, 1941		.....	.....	.....	.....	.....	.....	.....	64.3	31.3	20.0	13.0	19.5
	Grand Total, 43 banks		782	99,366	33,152	27,020	17,353	1,526	86,263	78.0	33.4	27.2	17.4	1.8	

^{1/} After converting one-half of bank balances into reserve balances.

* Average balances due from banks, as reported for the week ended June 25, 1941, were considerably below the amount shown in the June 30 call report.