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U.S. FINANCIAL DATA

Week ending: September 23, 1970

The money stock has risen at a 6.3 per cent annual rate since the four weeks ending March 18, a period of six months (page 5). By comparison, this magnitude rose little on balance from June 1969 to February 1970. The demand deposit component of money has risen at a 5.9 per cent rate over the past six months (page 4) and the currency component at a 6.9 per cent rate.

Time deposits at commercial banks have increased at a 22 per cent annual rate during the past six months and even more rapidly, at a 33 per cent rate, since the four weeks ending July 15, a period of two months (page 8). These rapid rates reflect both lower market interest rates and two relaxations of Regulation Q ceilings on January 21 and June 24. By comparison, time deposits declined at a 5.4 per cent rate from December 1968 to February 1970. The outstanding volume of large negotiable certificates of deposit has increased from \$10 billion on February 4 to \$21 billion on September 16 (page 6). Since the change in Regulation Q on June 24, there has been approximately an \$8 billion increase in these CD's.

Total commercial paper outstanding declined from an average of \$39 billion in June to an average of \$36 billion in August (page 6). In contrast, commercial paper more than doubled from June 1968 to June 1970.

Reflecting both the more rapid monetary expansion and a slowing in demand for loan funds, substantial declines in short-term market interest rates have occurred since the beginning of the year (pages 10 and 11). Yields on 4- to 6-month commercial paper declined from about 9 per cent in early January to 7.25 per cent in the three days ending September 23. The prime rate, the interest rate charged by commercial banks on loans to highest grade business customers, has usually followed significant movements in short-term market rates and responds to the same supply and demand forces. This rate was lowered in March from 8-1/2 per cent to 8 per cent and further to 7-1/2 per cent in September.

Member bank borrowings from the Federal Reserve have declined from about \$1.1 billion a year ago to about \$900 million last spring and to an average of \$620 million for the last six weeks (page 12). In general, this borrowing has declined in response to narrowing of the spread between short-term market interest rates and the discount rate, and the greater ability of banks to obtain time deposit funds.

MONETARY BASE ¹
FEDERAL RESERVE CREDIT ²
Averages of Daily Figures

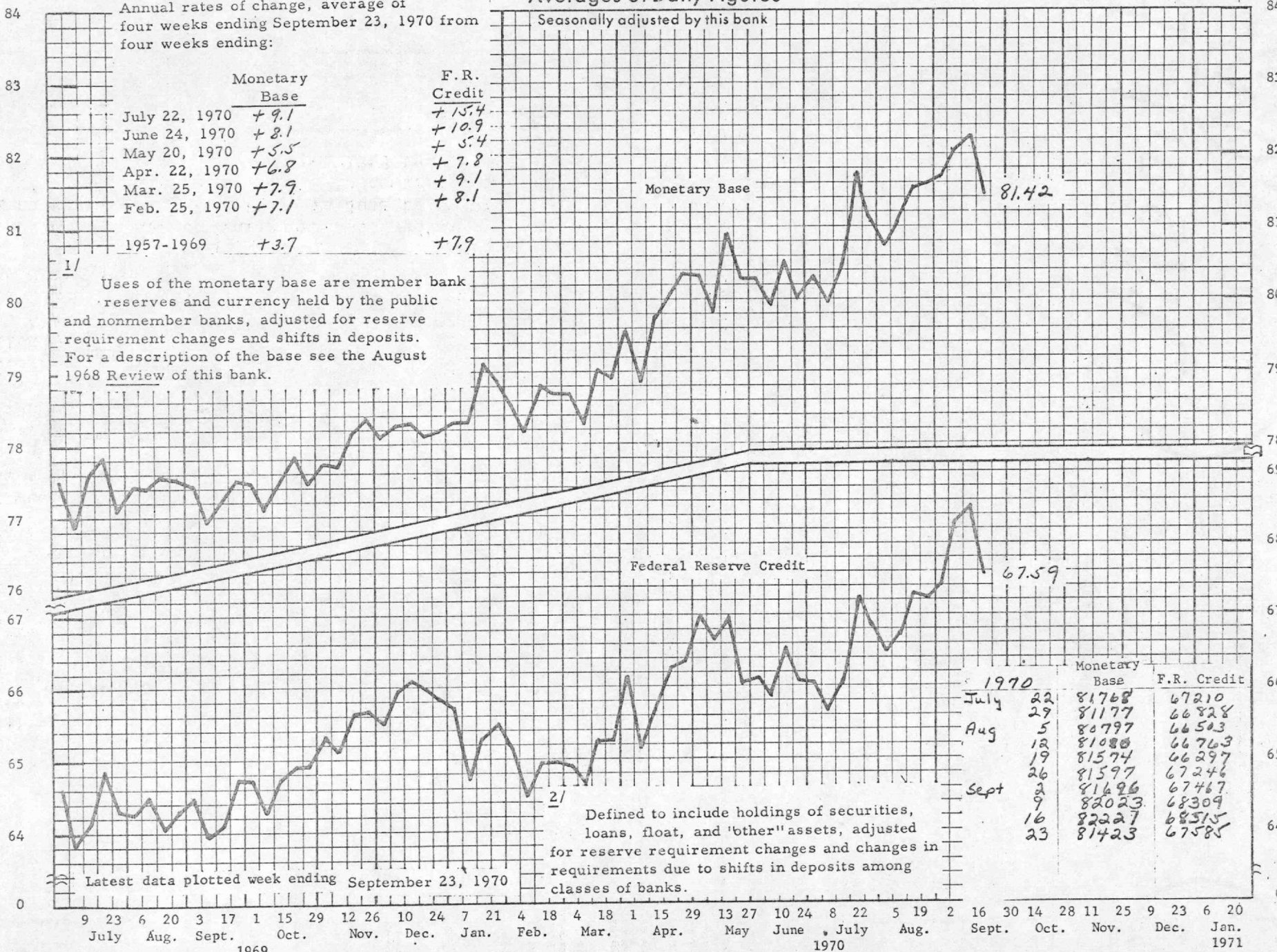
Billions of Dollars

Billions of Dollars

Annual rates of change, average of four weeks ending September 23, 1970 from four weeks ending:

	Monetary Base	F.R. Credit
July 22, 1970	+9.1	+15.4
June 24, 1970	+8.1	+10.9
May 20, 1970	+5.5	+5.4
Apr. 22, 1970	+6.8	+7.8
Mar. 25, 1970	+7.9	+9.1
Feb. 25, 1970	+7.1	+8.1
1957-1969	+3.7	+7.9

Seasonally adjusted by this bank



1970	Monetary Base	F.R. Credit
July 22	81768	67210
29	81177	66828
Aug 5	80797	66503
12	81080	66763
19	81574	66297
26	81597	67246
Sept 2	81696	67467
9	82023	68309
16	82227	68515
23	81423	67585

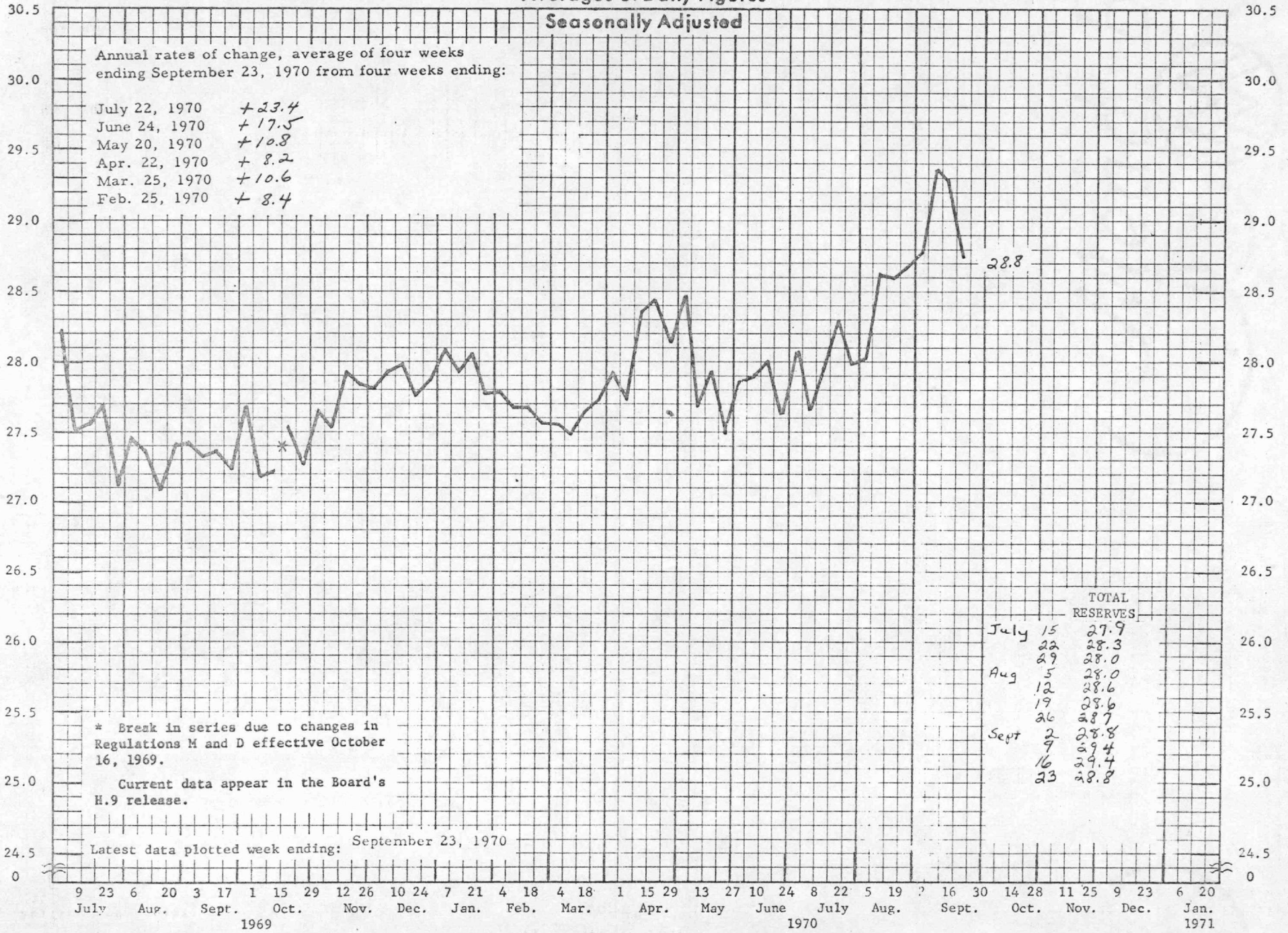
RESERVES

All Member Banks in the Nation

Averages of Daily Figures

Billions of Dollars

Billions of Dollars



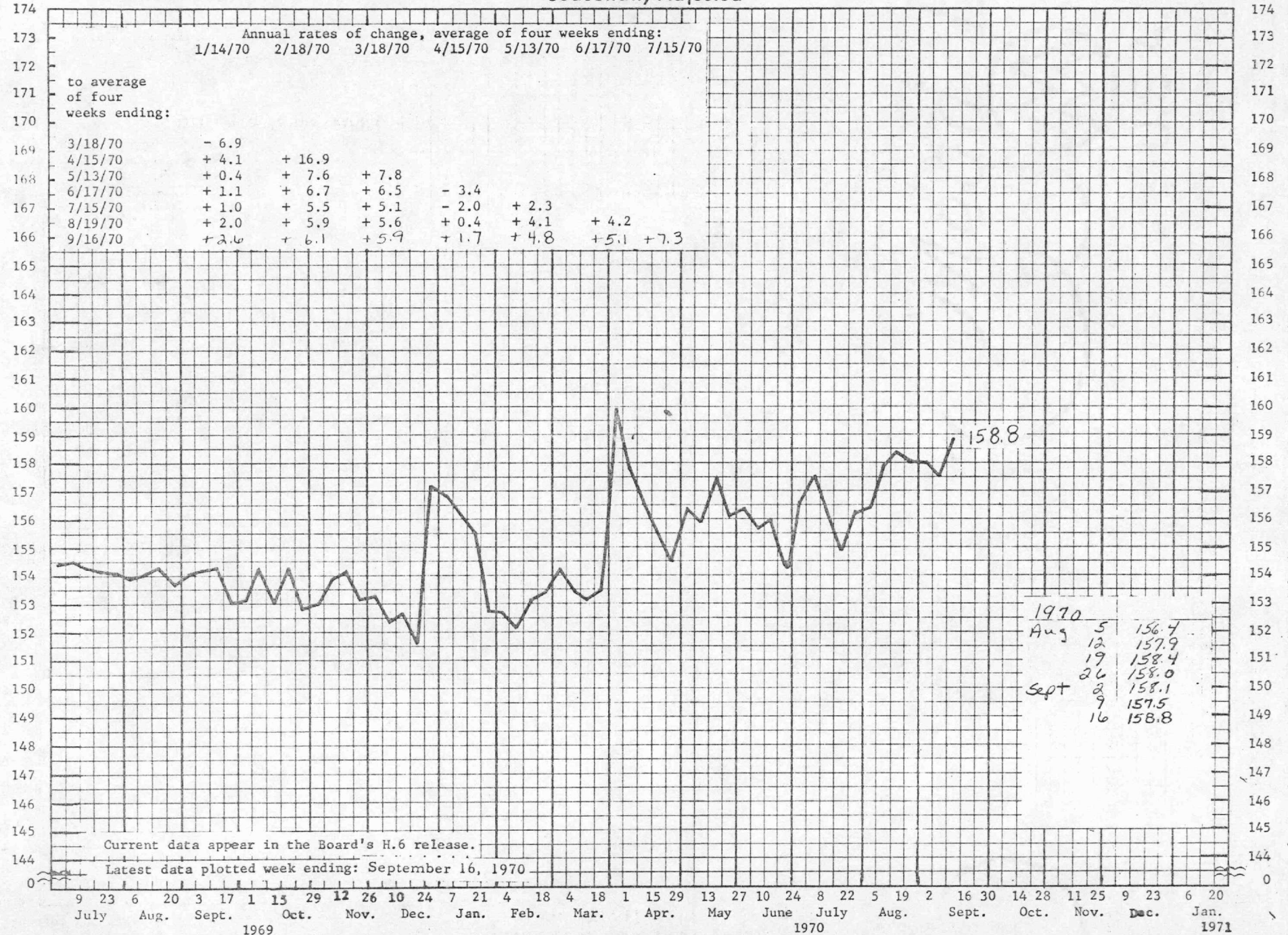
DEMAND DEPOSIT COMPONENT OF MONEY STOCK

Averages of Daily Figures

Seasonally Adjusted

Billions of Dollars

Billions of Dollars



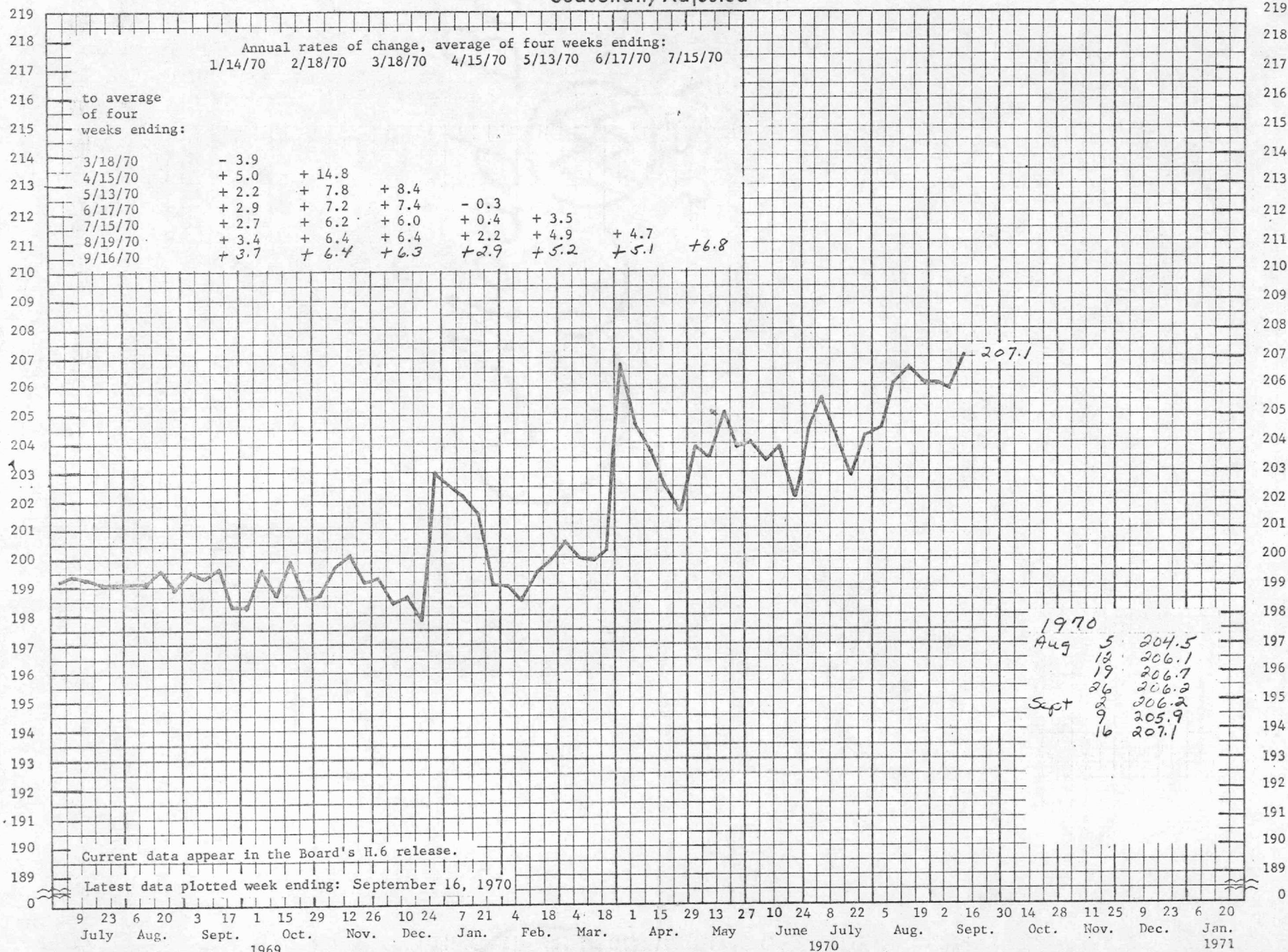
MONEY STOCK

Averages of Daily Figures

Seasonally Adjusted

Billions of Dollars

Billions of Dollars



CERTIFICATES OF DEPOSIT ¹ AND COMMERCIAL PAPER ² Outstanding Volume

Billions of Dollars

Billions of Dollars



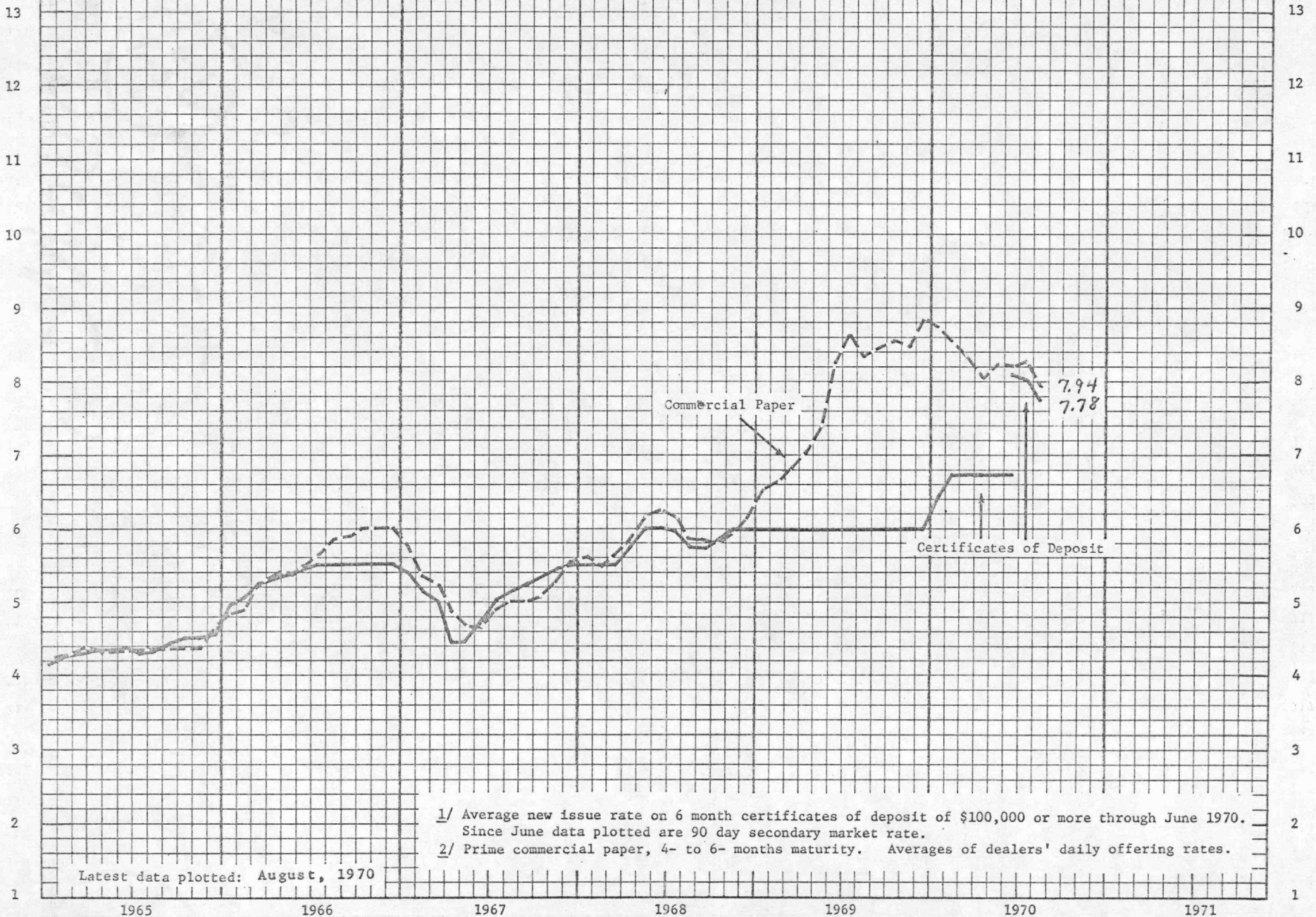
Latest data plotted: August, 1970

- 1/ Negotiable time certificates of deposit in denominations of \$100,000 or more at large commercial banks. Monthly averages of Wednesday figures. Data prior to July 1965 estimated by the Federal Reserve Bank of St. Louis.
- 2/ Total volume of commercial paper outstanding. Averages of current and preceding end-of-month seasonally adjusted figures.

RATES ON CERTIFICATES OF DEPOSIT 1 AND COMMERCIAL PAPER 2

Per Cent

Per Cent



Latest data plotted: August, 1970

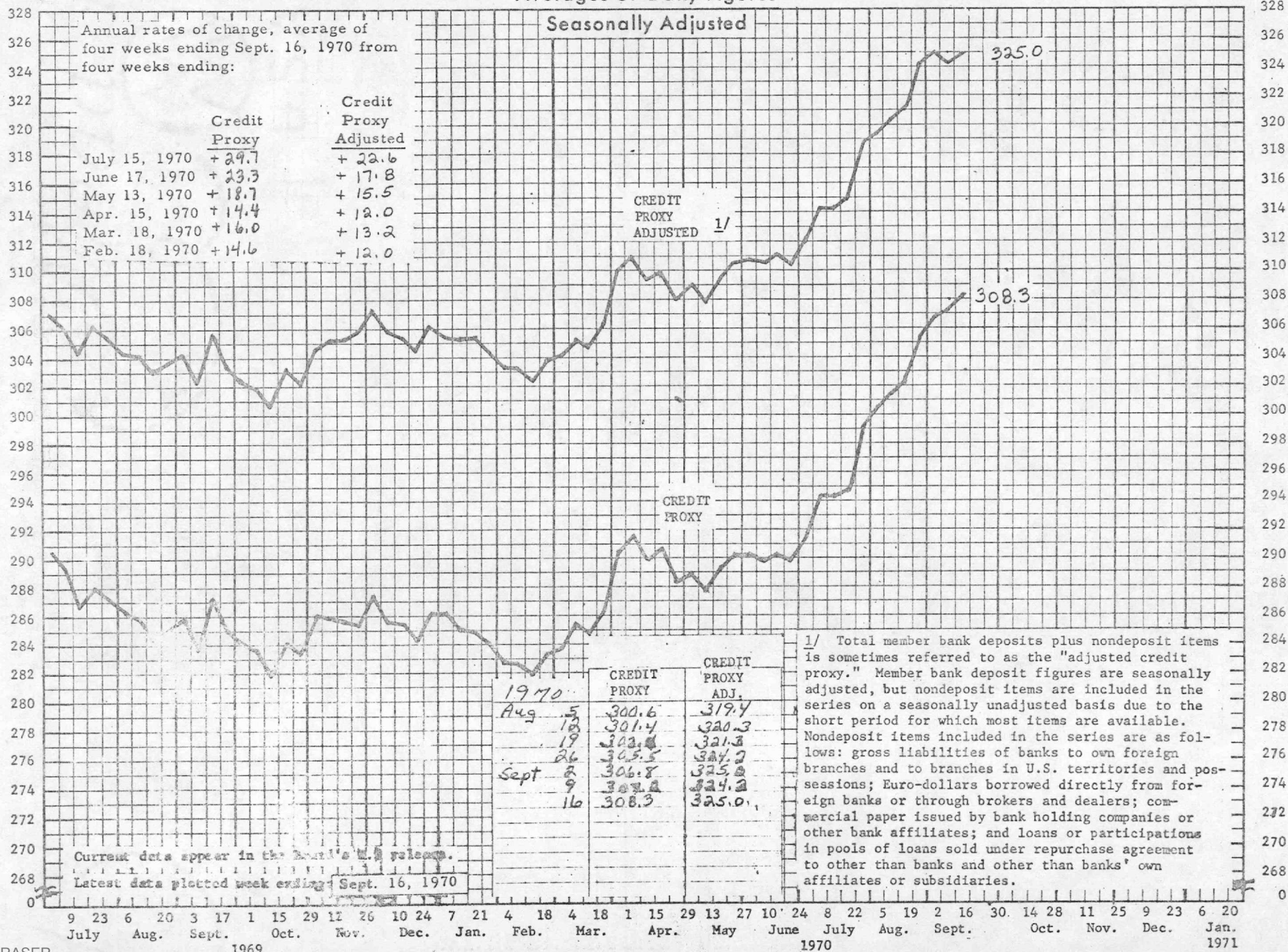
- 1/ Average new issue rate on 6 month certificates of deposit of \$100,000 or more through June 1970. Since June data plotted are 90 day secondary market rate.
- 2/ Prime commercial paper, 4- to 6- months maturity. Averages of dealers' daily offering rates.

MEMBER BANK DEPOSITS SUBJECT TO RESERVE REQUIREMENTS (CREDIT PROXY)

Billions of Dollars

Billions of Dollars

Averages of Daily Figures



YIELDS ON SELECTED SECURITIES Averages of Daily Rates, Ended Friday

Per Cent

Per Cent

11.00

11.00

10.50

10.50

10.00

10.00

9.50

9.50

9.00

9.00

8.50

8.50

8.00

8.00

7.50

7.50

7.00

7.00

6.50

6.50

6.00

6.00

5.50

5.50

5.00

5.00

0

0

1970		3-Month Treasury Bill	3-5 Year	Long-Term Corporate	Aaa
July	24	6.34	7.56	6.54	8.40
	31	6.37	7.58	6.54	8.26
Aug	7	6.46	7.61	6.61	8.17
	14	6.52	7.65	6.76	8.10
	21	6.42	7.59	6.90	8.12
	28	6.25	7.42	6.73	8.13
Sept	4	6.33	7.42	6.72	8.13
	11	6.42	7.40	6.75	8.13
	18	6.21	7.24	6.64	8.09
	25*	5.79	7.08	6.52	8.07

Prime Commercial Loan Rate

Corporate Aaa Bonds

3-5 Year Govt. Sec.

Three-Month Treasury Bill Market Yield

Discount Rate

8.07

7.08

5.79

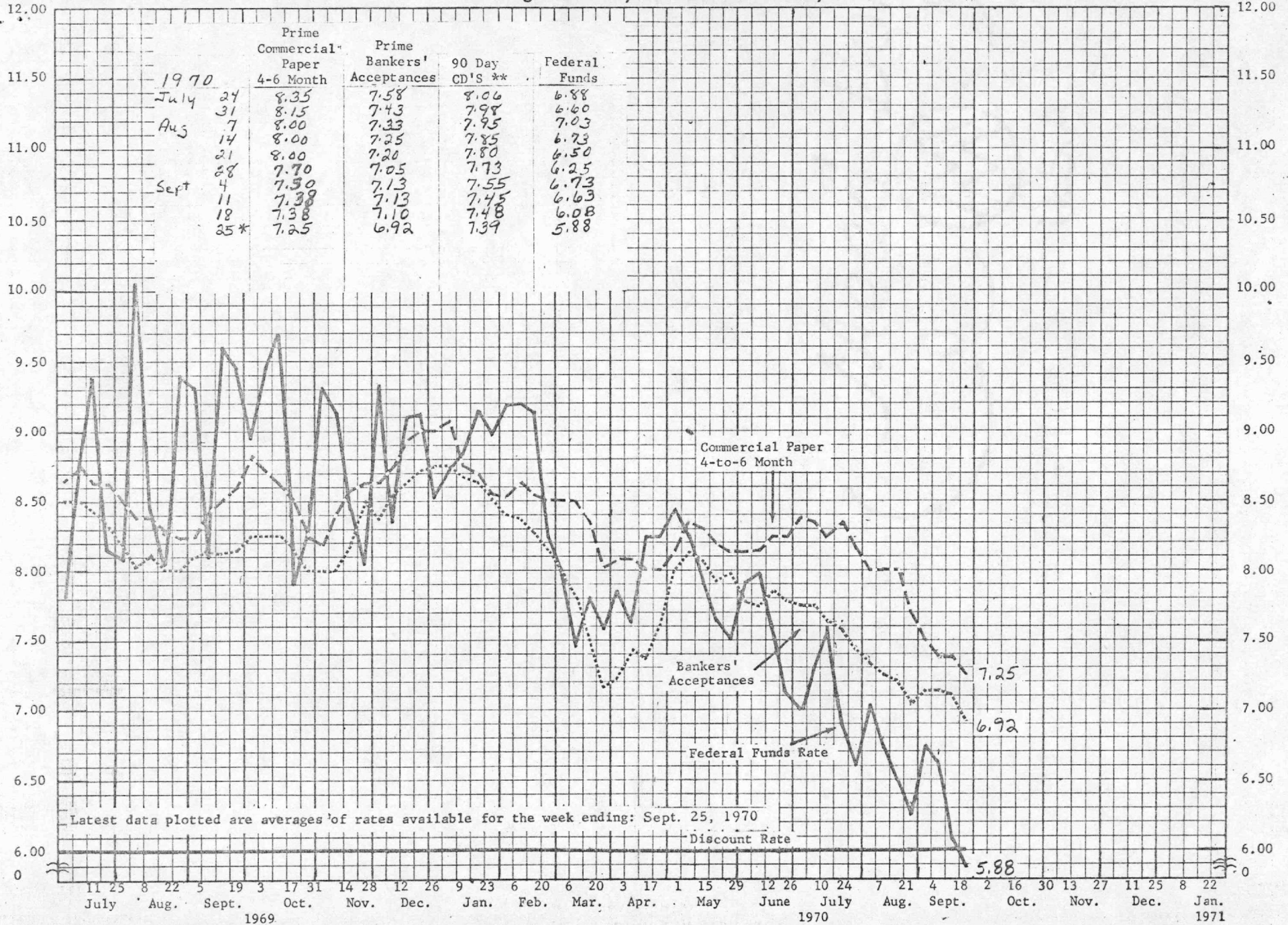
Latest data plotted are averages of rates available for the week ending: Sept. 25, 1970

11 25 8 22 5 19 3 17 31 14 28 12 26 9 23 6 20 6 20 3 17 1 15 29 12 26 10 24 7 21 4 18 2 16 30 13 27 11 25 4 22
 July Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. Jan.
 1969 1970 1971

SELECTED SHORT-TERM INTEREST RATES Averages of Daily Rates Ended Friday

Per Cent

Per Cent



Latest data plotted are averages of rates available for the week ending: Sept. 25, 1970

* AVERAGES OF RATES AVAILABLE; FEDERAL FUNDS LAST FIVE DAYS AVAILABLE

** DATA ARE SECONDARY MARKET RATE, WEEKLY AVERAGES ENDING

WEDNESDAY TWO DAYS EARLIER. CURRENT DATA APPEAR IN

THE BOARD'S H.9 RELEASE.

Prepared by Federal Reserve Bank of St. Louis

BORROWINGS AND EXCESS RESERVES

All Member Banks in the Nation

Averages of Daily Figures

Millions of Dollars

Millions of Dollars

