FEDERAL RESERVE statistical release

OF GOVERNO

H.6 (508) MONEY STOCK MEASURES

Table 1Money Stock Measures
Billions of dollars

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

August 31, 2017

5.4	Seasona	ılly adjusted	Not seasonally adjusted		
Date	M1 ¹	M2 ²	M1 ¹	M2 ²	
2015-Aug.	3,033.3	12,086.9	3,021.7	12,043.9	
Sept.	3,041.5	12,139.5	3,015.7	12,111.3	
Oct.	3,014.7	12,153.4	3,011.3	12,144.8	
Nov.	3,077.2	12,256.0	3,055.6	12,271.3	
Dec.	3,086.4	12,316.1	3,140.4	12,401.3	
2016-Jan.	3,106.2	12,446.3	3,093.7	12,452.8	
Feb.	3,122.6	12,514.5	3,096.8	12,492.6	
Mar.	3,160.8	12,587.2	3,180.6	12,661.2	
Apr.	3,202.4	12,672.6	3,235.8	12,755.4	
May	3,248.3	12,747.1	3,236.7	12,686.0	
June	3,248.6	12,816.1	3,249.4	12,766.9	
July	3,244.9	12,877.7	3,246.6	12,826.2	
Aug.	3,322.4	12,960.8	3,319.2	12,920.1	
Sept.	3,325.3	13,020.3	3,298.5	12,994.6	
Oct.	3,335.7	13,073.7	3,329.7	13,061.8	
Nov.	3,344.6	13,150.8	3,325.9	13,169.9	
Dec.	3,329.3	13,186.0	3,381.4	13,278.3	
2017-Jan.	3,393.3	13,265.0	3,378.8	13,260.7	
Feb.	3,370.7	13,305.1	3,337.6	13,274.5	
Mar.	3,439.9	13,388.0	3,458.7	13,462.6	
Apr.	3,430.6	13,439.1	3,464.3	13,528.7	
May	3,505.3	13,501.5	3,495.8	13,437.8	
June	3,497.8	13,525.5	3,500.2	13,476.8	
July	3,528.0	13,602.2	3,531.4	13,548.6	
Percent change at seasonally adjusted annual rates		M1		M2	
Months from Apr 2017 TO July 201	17	11.4	•	4.0	
3 Months from Apr. 2017 TO July 20 [.] 5 Months from Jan. 2017 TO July 20				4.9	
2 Months from July 2016 TO July 20		7.9 8.7	5.1 5.6		

Components may not add to totals due to rounding.

^{1.} M1 consists of (1) currency outside the U.S. Treasury, Federal Reserve Banks, and the vaults of depository institutions; (2) traveler's checks of nonbank issuers; (3) demand deposits at commercial banks (excluding those amounts held by depository institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCDs), consisting of negotiable order of withdrawal (NOW) and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts, and demand deposits at thrift institutions. Seasonally adjusted M1 is constructed by summing currency, traveler's checks, demand deposits, and OCDs, each seasonally adjusted separately.

^{2.} M2 consists of M1 plus (1) savings deposits (including money market deposit accounts); (2) small-denomination time deposits (time deposits in amounts of less than \$100,000), less individual retirement account (IRA) and Keogh balances at depository institutions; and (3) balances in retail money market mutual funds, less IRA and Keogh balances at money market mutual funds. Seasonally adjusted M2 is constructed by summing savings deposits, small-denomination time deposits, and retail money funds, each seasonally adjusted separately, and adding this result to seasonally adjusted M1.

H.6 (508) MONEY STOCK MEASURES

Table 2Money Stock Measures
Billions of dollars

			Seasonall	y adjusted					Not season	ally adjusted		
Period ending		M1			M2			M1			M2	
	13-week average	4-week average	week average	13-week average	4-week average	week average	13-week average	4-week average	week average	13-week average	4-week average	week average
2017-May 29	3,456.8	3,511.3	3,519.2	13,440.0	13,502.7	13,523.3	3,468.7	3,485.5	3,643.0	13,474.9	13,434.9	13,412.6
June 5 June 12 June 19 June 26	3,465.0 3,466.9 3,468.8 3,476.0	3,515.4 3,504.0 3,486.0 3,484.5	3,484.3 3,475.3 3,465.1 3,513.1	13,453.1 13,462.5 13,471.4 13,482.1	13,513.6 13,519.8 13,516.3 13,522.7	13,511.3 13,517.6 13,513.0 13,548.9	3,478.9 3,480.9 3,481.6 3,485.5	3,512.6 3,499.7 3,482.5 3,478.2	3,477.9 3,357.0 3,452.1 3,625.6	13,481.8 13,483.9 13,484.4 13,481.7	13,452.6 13,463.6 13,475.9 13,474.3	13,509.0 13,501.3 13,480.8 13,406.0
July 3 July 10 July 17 July 24 July 31	3,480.2 3,488.7 3,493.0 3,502.1 3,511.2	3,503.0 3,517.8 3,523.1 3,530.7 3,526.1	3,558.3 3,534.7 3,486.2 3,543.6 3,540.0	13,493.3 13,507.6 13,520.2 13,533.5 13,543.4	13,524.7 13,546.1 13,569.9 13,587.8 13,610.9	13,519.4 13,602.9 13,608.3 13,620.4 13,611.9	3,488.5 3,494.4 3,495.1 3,499.6 3,510.2	3,533.0 3,547.0 3,537.4 3,519.6 3,520.1	3,697.2 3,413.1 3,413.7 3,554.2 3,699.4	13,479.8 13,478.6 13,473.9 13,478.7 13,488.0	13,477.5 13,497.6 13,520.9 13,542.9 13,546.4	13,521.8 13,581.9 13,573.8 13,494.2 13,535.5
Aug. 7 Aug. 14 Aug. 21	3,513.3 3,516.2 3,522.4	3,516.1 3,534.2 3,552.7	3,494.4 3,558.8 3,617.7	13,554.9 13,565.3 13,576.2	13,614.4 13,619.5 13,631.4	13,617.0 13,628.6 13,668.2	3,515.2 3,517.6 3,522.9	3,525.5 3,532.0 3,540.9	3,434.5 3,439.8 3,589.9	13,502.4 13,514.8 13,529.0	13,557.3 13,568.5 13,599.0	13,625.6 13,618.5 13,616.5
Percent ch	ange at seasc	onally adjusted	annual rates			M1				M2		
Thirteen weeks weeks ending May 22, 2017 (1: Feb. 20, 2017 (2: Aug. 22, 2016 (5:	y: 3 weeks previ 6 weeks previ	ous)	m thirteen	•		8.7 9.6 7.9		·		4.5 5.1 5.5		

Components may not add to totals due to rounding.

Note: Special caution should be taken in interpreting week-to-week changes in money supply data, which are highly volatile and subject to revision.

Table 3Seasonally Adjusted Components of M1
Billions of dollars

Data	0 1	To all de ale al 2	D	Other checkable deposits			
Date	Currency ¹	Traveler's checks ²	Demand deposits ³	At commercial banks ⁴	At thrift institutions ⁵	Total	
Month							
2016-Mar.	1,359.5	2.4	1,281.8	277.7	239.5	517.2	
Apr.	1,366.4	2.4	1,316.4	276.3	240.9	517.2	
May	1,375.4	2.4	1,347.7	280.6	242.2	522.8	
June	1,382.6	2.3	1,336.7	281.9	245.1	526.9	
July	1,388.9	2.3	1,326.9	279.9	246.9	526.8	
Aug.	1,395.8	2.3	1,386.9	287.3	250.2	537.5	
Sept.	1,401.7	2.2	1,380.4	288.0	253.0	540.9	
Oct.	1,407.6	2.2	1,381.3	288.0	256.6	544.6	
Nov.	1,414.1	2.2	1,380.9	289.1	258.3	547.4	
Dec.	1,419.7	2.2	1,362.1	288.0	257.2	545.2	
.017-Jan.	1,431.3	2.1	1,408.1	290.9	260.8	551.7	
Feb.	1,433.4	2.1	1,387.6	286.4	261.2	547.6	
Mar.	1,446.2	2.1	1,431.8	293.8	265.9	559.7	
Apr.	1,458.1	2.1	1,414.2	287.3	269.0	556.3	
May	1,468.7	2.1	1,464.3	301.8	268.5	570.3	
June	1,478.3	2.0	1,454.1	295.4	268.0	563.4	
July	1,486.4	2.0	1,474.2	294.0	271.4	565.4	
Week ending							
2017-June 26	1,481.2	2.0	1,463.6	296.2	270.1	566.2	
July 3	1,481.8	2.0	1,500.0	300.7	273.8	574.5	
July 10	1,483.7	2.0	1,484.3	293.4	271.4	564.7	
July 17	1,486.4	2.0	1,437.2	289.7	271.0	560.7	
July 24	1,487.8	2.0	1,489.8	295.9	268.1	564.0	
July 31	1,489.8	2.0	1,477.4	296.1	274.8	570.8	
Aug. 7	1,491.3	2.0 e	1,441.0	288.7	271.4	560.1	
Aug. 14	1,493.7	2.0 e	1,491.9	300.0	271.2	571.1	
Aug. 21	1,495.2	2.0 e	1,542.0	307.8	270.7	578.4	

e estimated

^{1.} Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

^{2.} Outstanding amount of U.S. dollar-denominated traveler's checks of nonbank issuers. Traveler's checks issued by depository institutions are included in demand deposits.

^{3.} Demand deposits at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations (excluding those amounts held by depository institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float.

^{4.} NOW and ATS balances at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.

^{5.} NOW and ATS balances at thrift institutions, credit union share draft balances, and demand deposits at thrift institutions.

Table 4Seasonally Adjusted Components of Non-M1 M2
Billions of dollars

		Savings deposits ¹		Small-d	enomination time de	eposits ²	Datail		Memorandum:
Date	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	Retail money funds ³	Total non-M1 M2	Institutional money funds ⁴
Month									
2016-Mar.	7,131.8	1,184.4	8,316.2	286.8	108.6	395.4	714.8	9,426.4	1,799.4
Apr.	7,177.1	1,195.4	8,372.5	282.3	108.6	390.8	707.0	9,470.2	1,802.4
May	7,195.8	1,210.9	8,406.7	279.7	107.7	387.4	704.7	9,498.8	1,812.2
June	7,273.3	1,216.0	8,489.3	277.7	107.0	384.7	693.5	9,567.5	1,822.8
July	7,342.7	1,223.7	8,566.4	274.5	106.7	381.2	685.2	9,632.7	1,822.1
Aug.	7,365.7	1,228.8	8,594.6	268.1	106.6	374.7	669.1	9,638.3	1,840.3
Sept.	7,441.1	1,232.7	8,673.7	263.6	105.9	369.5	651.8	9,695.0	1,816.1
Oct.	7,471.1	1,244.2	8,715.4	259.0	104.6	363.6	659.1	9,738.1	1,765.6
Nov.	7,518.6	1,250.0	8,768.5	254.4	102.8	357.2	680.5	9,806.2	1,761.5
Dec.	7,567.3	1,260.5	8,827.8	249.1	100.7	349.7	679.2	9,856.7	1,760.4
2017-Jan.	7,579.8	1,273.8	8,853.6	247.7	99.2	346.8	671.3	9,871.7	1,710.4
Feb.	7,628.1	1,287.9	8,916.0	250.7	97.6	348.3	670.1	9,934.4	1,713.5
Mar.	7,618.1	1,303.2	8,921.3	253.8	96.2	350.0	676.8	9,948.1	1,710.2
Apr.	7,664.1	1,307.8	8,971.9	258.0	95.6	353.6	683.0	10,008.5	1,724.2
May	7,637.0	1,320.8	8,957.8	258.0	97.1	355.0	683.4	9,996.2	1,746.2
June	7,662.8	1,326.2	8,989.0	260.4	98.4	358.8	679.9	10,027.7	1,743.8
July	7,701.7	1,327.2	9,029.0	266.1	98.3	364.4	680.8	10,074.2	1,730.2
Week ending									
2017-June 26	7,649.2	1,348.9	8,998.1	260.8	98.3	359.1	678.6	10,035.8	1,740.5
July 3	7,584.0	1,334.1	8,918.1	262.9	98.4	361.3	681.7	9,961.0	1,732.2
July 10	7,712.0	1,311.9	9,023.9	264.0	98.4	362.4	681.9	10,068.2	1,736.3
July 17	7,758.6	1,317.9	9,076.5	265.2	98.4	363.6	682.0	10,122.1	1,722.1
July 24	7,697.3	1,334.2	9,031.5	267.7	98.4	366.1	679.1	10,076.8	1,719.8
July 31	7,680.8	1,344.9	9,025.7	268.5	97.8	366.3	679.9	10,071.9	1,741.9
Aug. 7	7,757.5	1,316.6	9,074.1	269.3	98.0	367.2	681.2	10,122.6	1,760.4
Aug. 14	7,706.5	1,308.4	9,014.9	272.7	98.4	371.1	683.9	10,069.8	1,776.6
Aug. 21	7,657.7	1,322.7	8,980.5	274.9	98.4	373.4	696.7	10,050.5	1,786.1

^{1.} Savings deposits include money market deposit accounts.

^{2.} Small-denomination time deposits are those issued in amounts of less than \$100,000. All IRA and Keogh account balances at commercial banks and thrift institutions are subtracted from small time deposits.

^{3.} IRA and Keogh account balances at money market mutual funds are subtracted from retail money funds.

^{4.} Institutional money funds are not part of non-M1 M2.

Table 5Not Seasonally Adjusted Components of M1
Billions of dollars

Date	0 1	T l l l l 2	D	Other checkable deposits				
Date	Currency ¹	Traveler's checks ²	Demand deposits ³	At commercial banks ⁴	At thrift institutions ⁵	Total		
Month								
2016-Mar.	1,365.7	2.4	1,282.4	283.7	246.4	530.1		
Apr.	1,373.4	2.4	1,328.6	284.6	246.8	531.4		
May	1,380.4	2.3	1,331.1	279.3	243.7	522.9		
June	1,383.7	2.3	1,335.8	281.2	246.4	527.6		
July	1,389.2	2.3	1,333.2	276.5	245.4	521.8		
Aug.	1,391.9	2.3	1,391.3	284.2	249.5	533.7		
Sept.	1,396.8	2.2	1,367.0	281.6	250.9	532.5		
Oct.	1,403.3	2.2	1,388.5	282.6	253.1	535.7		
Nov.	1,412.6	2.2	1,373.1	282.1	255.9	538.0		
Dec.	1,422.4	2.2	1,405.9	294.1	256.8	551.0		
2017-Jan.	1,423.2	2.1	1,398.3	298.1	257.0	555.1		
Feb.	1,433.4	2.1	1,355.8	286.4	259.8	546.2		
Mar.	1,453.1	2.1	1,430.9	299.7	272.9	572.6		
Apr.	1,465.1	2.1	1,426.7	295.6	274.9	570.4		
May	1,473.9	2.1	1,449.2	300.3	270.3	570.6		
June	1,479.9	2.0	1,454.5	294.5	269.3	563.8		
July	1,485.7	2.0	1,483.9	290.0	269.8	559.8		
Week ending								
2017-June 26	1,480.4	2.0	1,565.4	307.4	270.3	577.7		
July 3	1,483.8	2.0	1,623.7	307.7	279.9	587.6		
July 10	1,486.4	2.0	1,381.1	276.4	267.1	543.5		
July 17	1,484.7	2.0	1,383.4	277.8	265.9	543.6		
July 24	1,484.9	2.0	1,505.3	295.0	267.1	562.1		
July 31	1,486.2	2.0	1,628.4	307.1	275.6	582.7		
Aug. 7	1,490.5	2.0 e	1,392.0	280.6	269.4	550.0		
Aug. 14	1,490.4	2.0 e	1,396.1	285.2	266.2	551.3		
Aug. 21	1,490.4	2.0 e	1,524.6	303.1	269.8	572.9		

e estimated

^{1.} Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

^{2.} Outstanding amount of U.S. dollar-denominated traveler's checks of nonbank issuers. Traveler's checks issued by depository institutions are included in demand deposits.

^{3.} Demand deposits at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations (excluding those amounts held by depository institutions, the U.S. government, and foreign banks and official institutions) less cash items in the process of collection and Federal Reserve float.

^{4.} NOW and ATS balances at domestically chartered commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.

^{5.} NOW and ATS balances at thrift institutions, credit union share draft balances, and demand deposits at thrift institutions.

Table 6Not Seasonally Adjusted Components of Non-M1 M2
Billions of dollars

		Savings deposits ¹		Small-de	enomination time de	eposits ²	D. L. T		Memorandum
	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	Retail money funds ³	Total non-M1 M2	Institutional money funds
Month									
2016-Mar.	7,167.8	1,190.3	8,358.1	287.9	109.1	397.0	725.5	9,480.7	1,822.5
Apr.	7,216.5	1,201.9	8,418.4	283.6	109.1	392.6	708.5	9,519.6	1,782.1
May	7,158.4	1,204.6	8,363.0	281.3	108.3	389.6	696.7	9,449.3	1,787.2
June	7,236.3	1,209.8	8,446.1	279.0	107.5	386.6	684.8	9,517.5	1,796.5
July	7,302.9	1,217.1	8,520.0	275.7	107.1	382.9	676.8	9,579.7	1,799.6
Aug.	7,340.6	1,224.6	8,565.2	267.7	106.5	374.1	661.5	9,600.9	1,829.7
Sept.	7,449.1	1,234.0	8,683.1	261.9	105.2	367.2	645.8	9,696.1	1,795.9
Oct.	7,473.1	1,244.6	8,717.7	257.2	103.9	361.1	653.3	9,732.0	1,752.0
Nov.	7,558.0	1,256.5	8,814.5	252.9	102.2	355.1	674.4	9,843.9	1,767.8
Dec.	7,598.6	1,265.7	8,864.3	247.8	100.2	347.9	684.7	9,897.0	1,791.9
017-Jan.	7,573.0	1,272.7	8,845.7	247.4	99.1	346.4	689.7	9,881.9	1,749.5
Feb.	7,617.8	1,286.1	8,903.9	251.5	97.9	349.5	683.6	9,937.0	1,742.4
Mar.	7,655.2	1,309.5	8,964.8	254.7	96.5	351.2	687.9	10,003.9	1,732.0
Apr.	7,708.6	1,315.4	9,024.1	259.1	96.0	355.1	685.2	10,064.4	1,705.8
May	7,595.4	1,313.5	8,908.9	259.4	97.6	357.0	676.1	9,942.0	1,723.3
June	7,624.6	1,319.6	8,944.2	261.8	98.9	360.8	671.7	9,976.6	1,720.9
July	7,658.7	1,319.8	8,978.5	267.3	98.7	366.0	672.7	10,017.2	1,710.5
leek ending									
017-June 26	7,437.1	1,311.5	8,748.6	262.2	98.8	361.0	670.8	9,780.4	1,702.6
July 3	7,476.7	1,315.2	8,791.9	264.4	99.0	363.3	669.3	9,824.6	1,708.8
July 10	7,803.0	1,327.4	9,130.4	265.5	99.0	364.5	674.0	10,168.8	1,708.9
July 17	7,796.8	1,324.4	9,121.1	266.5	98.9	365.4	673.5	10,160.0	1,709.3
July 24	7,584.7	1,314.7	8,899.3	268.7	98.8	367.4	673.1	9,939.9	1,699.7
July 31	7,486.5	1,310.9	8,797.3	269.2	98.1	367.3	671.5	9,836.1	1,724.7
Aug. 7	7,819.2	1,327.1	9,146.2	269.6	98.1	367.8	677.1	10,191.1	1,739.5
Aug. 14	7,804.4	1,325.0	9,129.5	272.7	98.4	371.1	678.1	10,178.7	1,771.5
Aug. 21	7,648.0	1,321.1	8,969.1	274.5	98.3	372.7	684.8	10,026.6	1,777.5

^{1.} Savings deposits include money market deposit accounts.

^{2.} Small-denomination time deposits are those issued in amounts of less than \$100,000. All IRA and Keogh account balances at commercial banks and thrift institutions are subtracted from small time deposits.

^{3.} IRA and Keogh account balances at money market mutual funds are subtracted from retail money funds.

^{4.} Institutional money funds are not part of non-M1 M2.

Table 7Other Memorandum Items
Billions of dollars, not seasonally adjusted

Date	Demand deposit	s at banks due to	Time and savings deposits	IRA and Keogh accounts				
	Foreign commercial banks	Foreign official institutions	due to foreign banks and official institutions	At commercial banks	At thrift institutions	At money market funds	Total	
2016-Mar.	78.4	18.6	73.9	311.8	146.6	233.2	691.7	
Apr.	78.1	19.4	75.2	313.6	147.1	235.5	696.2	
May	79.5	19.8	75.6	314.8	147.7	235.5	697.9	
June	81.0	20.2	75.9	316.1	148.2	235.5	699.7	
July	80.8	20.2	75.0	318.7	149.0	236.9	704.5	
Aug.	79.0	19.8	72.6	322.8	150.2	239.8	712.8	
Sept.	77.1	19.5	70.3	326.9	151.4	242.6	721.0	
Oct.	75.8	19.5	67.9	329.8	152.5	245.4	727.7	
Nov.	74.8	19.8	65.5	331.7	153.6	248.1	733.3	
Dec.	73.8	20.1	63.1	333.5	154.6	250.8	738.9	
2017-Jan.	75.1	20.5	62.3	333.2	155.4	251.9	740.5	
Feb.	78.0	21.0	62.6	331.1	156.0	251.8	738.9	
Mar.	81.0	21.5	63.0	329.0	156.6	251.7	737.3	
Apr.	82.4 e	21.8 e	63.2 e	328.7 e	157.1 e	250.3 e	736.0 e	
May	82.4 e	21.8 e	63.2 e	330.0 e	157.5 e	247.7 e	735.2 e	
June	82.4 e	21.8 e	63.2 e	331.4 e	157.9 e	245.1 e	734.4 e	
July	82.4 e	21.8 e	63.2 e	332.8 e	158.4 e	243.8 e	735.0 e	

e estimated

Table 7 (continued)

Other Memorandum Items (continued)
Billions of dollars, not seasonally adjusted

		U.S. governm	ent deposits		
Date	Demand deposits at commercial banks	Balance at Federal Reserve	Total cash balance	Time and savings deposits at commercial banks	
/lonth 016-Mar.	1.3	257.3	258.6	1.8	
Apr.	1.5	284.9	286.4	1.8	
May	1.3	293.5	294.8	1.9	
June	1.5	282.5	283.9	1.9	
July	1.5	318.5	320.0	1.9	
Aug.	1.4	261.8	263.2	1.9	
Sept.	1.4	297.0	298.4	1.9	
Oct.	1.4	391.8	393.2	1.8	
Nov.	1.5	394.7	396.2	1.7	
Dec.	1.6	362.4	364.0	1.6	
2017-Jan.	1.5	378.4	379.9	1.5	
Feb.	1.4	269.2	270.6	1.4	
Mar.	1.5	70.3	71.8	1.3	
Apr.	1.5	171.5	173.0	1.2 e	
May	1.4	184.2	185.6	1.2 e	
June	1.2	182.1	183.4	1.2 e	
July	1.2	180.7	181.8	1.2 e	
Neek ending 2017-June 26	1.5	214.4	216.0		
July 3	1.4	188.0	189.4		
July 10	1.1	170.4	171.5		
July 17	1.1	173.0	174.1		
July 24	1.2	192.7	193.9		
July 31	1.3	188.2	189.5		
Aug. 7	1.2	154.4	155.6		
Aug. 14	1.2	144.6	145.8		
Aug. 21	1.4	88.6	89.9		

e estimated

Note: Current and historical H.6 data are available each week on the Federal Reserve Board's website (http://www.federalreserve.gov/). Monthly data are available back to January 1959, and weekly data are available back to January 1975 for most series.