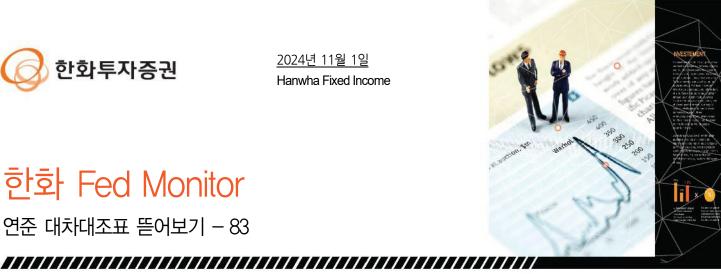
2024년 11월 1일

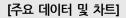
Hanwha Fixed Income

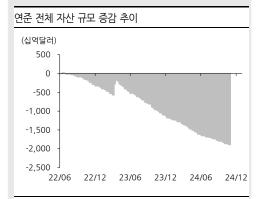


한화 Fed Monitor

연준 대차대조표 뜯어보기 - 83

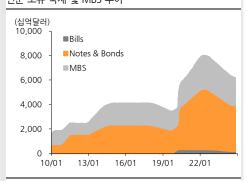






자료: the Fed, 한화투자증권 리서치센터

연준 보유 국채 및 MBS 추이



자료: the Fed, Bloomberg, 한화투자증권 리서치센터

연준 자산 축소 지속

10월 30일 기준 연준 전체 자산 규모는 전주 대비 159억달러 감소한 7조 135억달러. 재투자 중단은 전주에 이어 MBS 위주 시행. 부채 부문에서는 준비금 RRP 동반 감소

QT: 2주 연속 MBS 위주 진행

SOMA 보유 채권은 6조 5,090억달러로 전주 대비 126억달러 감소. 전주에 이어 재투자 중단은 전량 MBS(2조 2,660억달러, -127억달러)에서 진행. 재 정증권(1,953억달러) 보유량은 전주와 동일. 이표채(3조 6,985억달러, +1억 달러)는 소폭 증가

부채: RRP 2021년 5월 이후 최저 수준

전체 부채는 160억달러 감소한 6조 9.700억달러, RRP(2.289억달러, -419억 달러), 준비금(3조 2,158억달러, -127억달러) 모두 감소. RRP는 잔고 급등 초기인 2021년 5월 중순 이후 최저치. 재무부 일반 계정(8,471억달러, +297 억달러)은 증가

금융상황: 특이사항 부재

전체 대출 금액은 615억달러. 전주 대비 22억달러 감소. 일반 은행(15억달 러, -3억달러), 힘들었던 은행(578억달러. -19억달러) 모두 감소. IORB 대비 자금시장 금리 스프레드는 각각 EFFR(-7.0bp), SOFR(-9.0bp), TGCR(-9.0bp). SOFR, TGCR 스프레드 역전 폭 전주 대비 소폭 확대

[Compliance Notice]

이 자료는 투자자의 증권투자를 돕기 위해 당사 고객에 한하 여 배포되는 자료로서 저작권이 당사에 있으며 불법 복제 및 배포를 금합니다. 이 자료에 수록된 내용은 당사 리서치센터 가 신뢰할 만한 자료나 정보출처로부터 얻은 것이지만, 당사 는 그 정확성이나 완전성을 보장할 수 없습니다. 따라서 이 자료는 어떠한 경우에도 고객의 증권투자 결과와 관련된 법 적 책임소재에 대한 증빙으로 사용될 수 없습니다.

[표1] 단기자금 및 유동성 관련 주요 데이터

구분(%, bp, 십억달러)	10/31	전일 대비	전주 대비	전월 대비	연초 대비	전년 대비
Federal Fund Rate(연방 기금 금리, 연준이 정해준 금리로 은행끼리 거래)						
기준금리 상단	5.00	0.00	0.00	0.00	(50.00)	(50.00)
기준금리 하단	4.75	0.00	0.00	0.00	(50.00)	(50.00)
중간값	4.875	0.00	0.00	0.00	(50.00)	(50.00)
실효 금리	4.83	0.00	0.00	0.00	(50.00)	(50.00)
99% 거래량 가중평균 금리	4.85	0.00	0.00	(10,00)	(70.00)	(68.00)
거래량	104.0	0.0	6.0	31.0	45.0	12,0
Reserve Balance(준비금, 은행이 연준에 맡긴 돈)	101.0	0,0	0,0	5 1,5	.5,0	12,0
IORB(Interest Rate on Reserve Balances)	4.90	0.00	0.00	0.00	(50.00)	(50.00)
규모	3,237.0	0.0	6.8	67.8	(209.5)	(30.3)
RRP(Overnight Reverse Repurchase Agreements, 금융기관이 연준에 맡긴 돈)	3,237.0	0.0	0.0	07.0	(203.3)	(30.3)
RRP(Reverse Repurchase Agreement Rate)	4,80	0.00	0.00	0.00	(50.00)	(50.00)
T-Bill 1M Spread	13,39	7.20	7.40	14,73	23.17	21,73
규모	201.3	(27.7)	(1.5)	(264.4)	(817.2)	(878.2)
참가자(Bids, Award)	57	3	4	(12)	(45)	(40)
Repo(Repurchase Agreement, 시장끼리 거래)	37	<u> </u>		(12)	(45)	(40)
SOFR(Secured Overnight Financing Rate)	4,81	0.00	(2.00)	(15.00)	(57.00)	(51,00)
99% 거래량 가중평균 금리	4.89	0.00	(5.00)	(56.00)	(79.00)	(55.00)
거래량	2,045.0	0.0	(201.0)	(478.0)	343.0	424.0
재할인 창구(Discount Window, 평시 연준한테 빌리는 돈)	2,043.0	0.0	(201.0)	(470.0)	343.0	424.0
Primary Credit	5.00	0.00	0.00	0.00	(50.00)	(50.00)
규모	1.5	0.00	(0.3)	0.00	(1.0)	(1.4)
한시적 창구(특정 상황 때문에 생긴 Discount Window)	1.5	0.0	(0.5)	0.1	(1.0)	(1.4)
BTFP(Bank Term Funding Programme)	5.40	0.00	0.00	0.00	56.00	_
US OIS (Overnight Indexed Swap) 1 년	4.15	(1.28)	2,75	33.98	(56.65)	_
규모	57.8	0.0	2.73	33.38 (28.1)	(30.03) (78.0)	_
상설 창구(진짜 위기 때 쓰는 Discount Window)	57.0	0.0	(1.5)	(20,1)	(70.0)	_
SRF(Standing Repo Facility, O/N Treasury)	5.00	0.00	0.00	0.00	(50.00)	(50,00)
한도	500.0	0.00	0.0	0.00	0.0	0.0
이용 실적	0.0				0.0	
자금시장에 영향을 미치는 요인	0,0	0.0	0.0	0.0	0,0	0.0
Treasury Geneal Account(재무부 일반 계정)	847.1	0.0	13,0	(38.6)	78.5	94.1
Tressury General Account(세구구 글린 세명) 국채 발행						
녹세 활영 Bills	0.0	0.0 0.0	(241.6) (241.6)	(217.4) 0.0	0.0	0.0
					0.0	0.0 0.0
Notes	0.0	0.0	0.0	(204.1)	0.0	
Bonds	0.0	0.0	0.0	(13.3)	0.0	0.0
법인세	0.0	(0.6)	(0.1)	(8.0)	0.0	(0.1)
국채 금리	4.67	(7.20)	(7.40)	(1 4 72)	(72.17)	(71.72)
미국 1개월	4.67	(7.20)	(7.40)	(14.73)	(73.17)	(71.73)
미국 2년	4.17	(1.24)	9.15	52.91	(7.97)	(77.34)
미국 10년	4.28	(1.60)	7.26	50.35	40.53	(44.97)
변동성 지표	125.2	2.2	6.0	42.0	17.0	12.1
Move Index(변동은 %p)	135.2	3.3	6.0	42.9	17.9	12.1
연방기금 선물(Federal Fund Futures Rate)	4.05	٥٦٢	0.50	0.00	70.00	(4.50)
근월물	4.65	0.25	0.50	9.00	70.00	(4.50)
25년 3월 25년 6일	4.18	0.00	2.50	46.00	66.00	(18.50)
25년 6월	3.89	1.50	7.50	60.50	65.50	(27.00)
25년 9월 25년 3일	3.72	1.50	11.50	65.00	56.00	(38.00)
25년 12월	3.61	2.50	14.50	64.50	41.00	(57.50)
스프레드	/			,		
RRP-Repo(축소될 수록 RRP 잔고 감소)	(1.00)	0.00	2.00	15.00	7.00	1.00
EFFR-IORB(확대될 수록, 특히 (+) 전환되면 리스크 증가)	(7.00)	0.00	0.00	0.00	0.00	0.00
SOFR-IORB(확대될 수록, 특히 (+) 전환되면 리스크 증가)	(9.00)	0.00	(2.00)	(15.00)	(7.00)	(1.00)
TGCR-IORB(확대될 수록, 특히 (+) 전환되면 리스크 증가)	(9.00)	0.00	(2.00)	(7.00)	(2.00)	1.00

자료: the Fed, Bloomberg, 한화투자증권 리서치센터

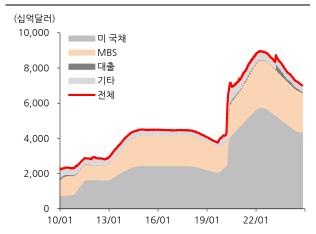
[표2] 연준 대차대조표 주요 지표

(십억달러)

구분	10/30	1주 전 대비	2주 전 대비	4주 전 대비	16주 전 대비	48주 전 대비	52주 전 대비
전체 자산(Total Assets)	7,013.5	(15.9)	(25.8)	(33.4)	(210.6)	(782.7)	(853.2)
신용 자산(Reserve Bank Credit)	6,971.2	(17.0)	(26.4)	(33.2)	(212.1)	(788.2)	(859.6)
대출(Loans)	61.5	(2.2)	(9.5)	(14.0)	(54.2)	(92.4)	(101.7)
재할인 창구(Primary Credit)	1.5	(0.3)	(0.4)	(0.2)	(5.3)	(0.7)	(1.4)
BTFP(Bank Term Funding Programme)	57.8	(1.9)	(9.0)	(13.6)	(48.2)	(56.0)	(51.2)
기타	2.1	(0.0)	(0.1)	(0.2)	(0.7)	(35.6)	(49.0)
SOMA 보유 채권(Securities held Outright)	6,509.0	(12.6)	(16.1)	(22.2)	(148.5)	(669.5)	(715.9)
국채(US Treasury Securities)	4,240.7	0.1	0.1	(6.1)	(78.5)	(488.4)	(519.0)
재정증권(Bills)	195.3	0.0	0.0	0.0	0.0	(36.0)	(36.0)
이표채(Notes and Bonds)	3,698.6	0.1	0.1	(2.7)	(67.9)	(422.2)	(452.8)
기타	346.8	0.0	0.0	(3.4)	(10.5)	(30.3)	(30.2)
MBS	2,266.0	(12.7)	(16.1)	(16.1)	(70.0)	(181.1)	(196.9)
연방 기관채(Federal Agency Securities)	2.3	0.0	0.0	0.0	0.0	0.0	0.0
부채(Total liabilities)	6,970.0	(16.0)	(25.8)	(33.5)	(210.8)	(783.4)	(853.9)
RRP(Reverse repurchase agreements, 국내 역레포 잔고 기준)	228.9	(41.9)	(43.1)	(154.5)	(193.2)	(685.2)	(850.5)
준비금(Other deposits held by depository institutions)	3,215.8	(12.7)	(13.0)	118.6	(125.3)	(179.6)	(98.8)
재무부 일반계정(U.S. Treasury, General Account)	847.1	29.7	32.4	23.7	124.8	93.6	94.1
유통 통화(Currency in circulation, 추정치)	2,305.2	1.0	(2.3)	3.5	0.3	23.3	30.6
기타	372.9	7.9	0.3	(24.9)	(17.5)	(35.4)	(29.3)

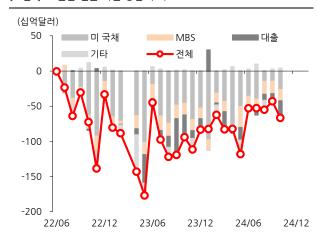
자료: the Fed, 한화투자증권 리서치센터

[그림1] 연준 자산 규모 추이



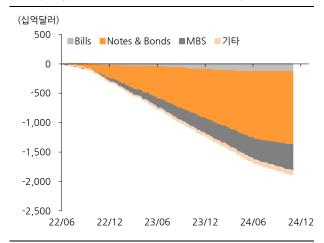
자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림2] 월간 연준 자산 증감 추이



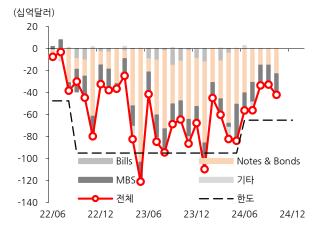
주: 23/03은 제외, 자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림3] QT 실시 이후 SOMA 계정 내 미 국공채, MBS 변동 추이



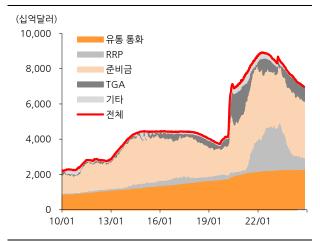
자료: New York Fed, Bloomberg, 한화투자증권 리서치센터

[그림4] 월간 QT 진행 현황



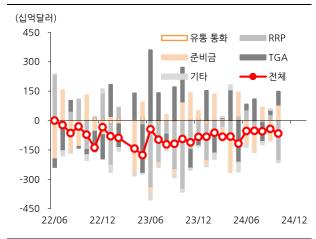
자료: New York Fed, Bloomberg, 한화투자증권 리서치센터

[그림5] 연준 주요 부채 규모 추이



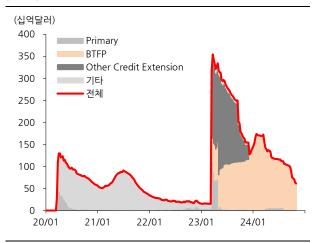
주: RRP는 전체, 주긴 가준, 자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림6] 월간 부채 증감 추이



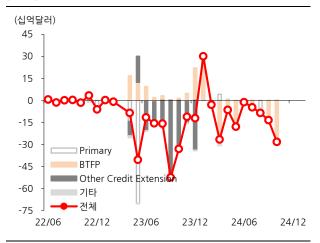
주: 23/03은 제외, 자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림7] 연준 주요 대출 규모 추이



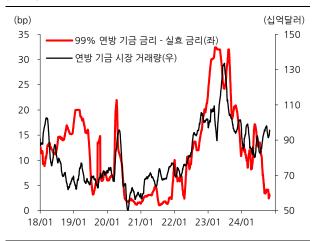
자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림8] 월간 대출 증감 추이



자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림9] 연방 기금 시장 거래량 및 기금 금리 스프레드 추이



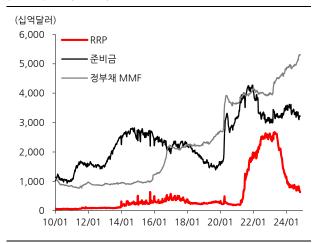
-주: 30일 MA, 자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림10] 연방 기금 시장 거래량 추이



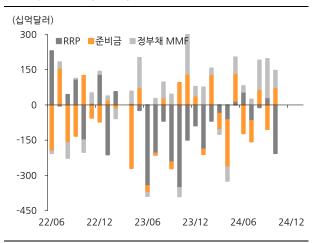
자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림11] RRP, 준비금, 정부채 MMF 추이



주: RRP는 전체 기준, 자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[그림12] 월간 RRP, 준비금, 정부채 MMF 증감 추이



자료: the Fed, Bloomberg, 한화투자증권 리서치센터

[표3] 연준 대차대조표 (십억달러)

SDR(Special drawing rights certificate account) 동전(Coin) 보유 증권 (Securities, unamortized premiums and discounts, repurchase agreements, and loans) 보유 증권 (Securities held outright) 日국채(U.S. Treasury securities) 日국채(U.S. Treasury securities) 日국채(U.S. Treasury securities) 日국채(Notes and bonds, nominal) 중경기 명목 국채(Notes and bonds, inflation-indexed) 日子채(Notes and bonds, inflation-indexed) 日子科(Federal agency debt securities) 日子子祖(Polamortized premiums on securities held outright) 日子社(Polamortized premiums on securities held outright) 日子社(Polamortized discounts on securities held outright) 日子社(Polamortized premiums on securities held outright) 日子社(Dans) 日本社(Dans) 日本	7) (853.2 0 0.0 0 5.0 1 0.0 4) (840.7 4) (711.7
SDR(Special drawing rights certificate account) 동전(Coin) 보유 증권 (Securities, unamortized premiums and discounts, repurchase agreements, and loans) 보유 증권 (Securities held outright) 日국채(U.S. Treasury securities) 日국채(U.S. Treasury securities) 日국채(U.S. Treasury securities) 日국채(Notes and bonds, nominal) 중장기 병목 국채(Notes and bonds, inflation-indexed) 日子채(Notes and bonds, inflation-indexed) 日子科(Federal agency debt securities) 日子科(Pederal agency debt securities) 日子子科(Pederal agency debt securities held outright) 日子子科(Pederal agency debt securities) 日子子科(Pederal agency debt securities held outright) 日子子子科(Pederal agency debt securities held outright) 日子子科(Pederal agency debt securities held outright) 日子子科(Pederal agency debt securities held outright) 日子子子科(Pederal agency debt securities held outright) 日子子子子科(Pederal agency debt securities held outright) 日子子子子科(Pederal agency debt securities held outright) 日子子子子子子子子子子子子子子子子子子子子子子子子子子子子子子子子子子子子	0 5.0 1 0.0 4) (840.7 4) (711.7
동천(Coin) 보유 증권 (Securities, unamortized premiums and discounts, repurchase agreements, and loans) 보유 증권(Securities held outright) 6,918.3 (15.3) (26.5) (38.7) (212.6) (783 (56.2) (56.	1 0.0 4) (840.7 4) (711.7
보유 증권 (Securities, unamortized premiums and discounts, repurchase agreements, and loans) 보유 증권(Securities held outright) 대국채(U.S. Treasury securities) (4,357.8 0.2 0.3 (6.6) (80.3) (485 0.7) (212.6) (783 0.7) (150.3) (666 0.7) (150.3) (666 0.7) (150.3) (666 0.7) (150.3) (666 0.7) (150.3) (666 0.7) (150.3) (666 0.7) (150.3) (666 0.7) (150.3) (666 0.7) (150.3) (100.3) (4) (840.7 4) (711.7
(Securities, unamortized premiums and discounts, repurchase agreements, and loans) 보유 증권(Securities held outright) 미국채(U.S., Treasury securities) (A,357.8 0.2 0.3 (6.6) (80.3) (485.8) 단기국체(Bills) 중장기 명목 국채(Notes and bonds, nominal) 중장기 명목 국채(Notes and bonds, inflation-indexed) 3,704.4 0.1 0.1 (2.7) (68.3) (428.8) 문가 관련 가격 조정(Inflation compensation) 117.1 0.1 0.2 (0.4) (1.8) (1.8) 기관채(Federal agency debt securities) 2,3 0.0 0.0 0.0 0.0 0.0 (0.2) MBS(Mortgage-backed securities) 2,266.0 (12.7) (16.1) (16.1) (70.0) (181.1) 미상각 할증(Unamortized premiums on securities held outright) (Paper)(Repurchase agreements) (Paper) (Paper) (Paper)(Repurchase agreements) (Paper)	1) (711.7
보유 증권(Securities held outright) 6,626.1 (12.5) (15.9) (22.7) (150.3) (666 미국채(U.S., Treasury securities) 4,357.8 0.2 0.3 (6.6) (80.3) (485 단기국채(Bills) 195.3 0.0 0.0 0.0 0.0 0.0 (3.6 중상기 명목 국채(Notes and bonds, nominal) 3,704.4 0.1 0.1 0.1 (2.7) (68.3) (428 중상기 물가채(Notes and bonds, inflation-indexed) 341.0 0.0 0.0 (3.4) (10.1) (2.4 물가 관련 가격 조정(Inflation compensation) 117.1 0.1 0.2 (0.4) (1.8) 3 (1.8) 기관채(Federal agency debt securities) 2.3 0.0 0.0 0.0 0.0 0.0 (0.2) (1.61) (16.1) (70.0) (181 미상각 할증(Unamortized premiums on securities held outright) 254.3 (0.7) (1.3) (2.2) (9.0) (2.7 미상각 할인(Unamortized discounts on securities held outright) (23.7) 0.1 0.2 0.2 0.8 3 (1.8) (1) (711.7
미국채(U.S. Treasury securities) 4,357.8 0.2 0.3 (6.6) (80.3) (4855 단기 국채(Bills) 195.3 0.0 0.0 0.0 0.0 0.0 (366 중장기 명목 국채(Notes and bonds, nominal) 3,704.4 0.1 0.1 0.1 (2.7) (68.3) (428 중장기 물구채(Notes and bonds, inflation-indexed) 341.0 0.0 0.0 (3.4) (10.1) (2.4 물가 관련 가격 조정(Inflation compensation) 117.1 0.1 0.2 (0.4) (1.8) 3	
단기 국채(Bills) 195.3 0.0 0.0 0.0 0.0 0.0 (36 중장기 명목 국채(Notes and bonds, nominal) 3,704.4 0.1 0.1 (2.7) (68.3) (428 중장기 명목 국채(Notes and bonds, inflation-indexed) 341.0 0.0 0.0 (3.4) (10.1) (24 물가 관련 가격 조정(Inflation compensation) 117.1 0.1 0.2 (0.4) (1.8) 3 (1.8) 기관채(Federal agency debt securities) 2.3 0.0 0.0 0.0 0.0 0.0 0.0 (0.2) (1.8) 미상각 할증(Unamortized premiums on securities held outright) 254.3 (0.7) (16.1) (16.1) (70.0) (181 미상각 할증(Unamortized discounts on securities held outright) (23.7) 0.1 0.2 0.2 0.8 2.2 (9.0) (27 미상각 할인(Unamortized discounts on securities held outright) (23.7) 0.1 0.2 0.2 0.8 2.2 (9.0) (1.3) (2.2) (9.0) (2.7) (1.3) (2.2) (9.0) (2.7) (1.3) (2.2) (9.0) (2.7) (1.3) (2.2) (9.5) (1.4) (54.2) (9.2) (1.5)	3) (514.8
중장기 명목 국채(Notes and bonds, nominal) 중장기 명무 국채(Notes and bonds, inflation-indexed) 341.0 0.0 0.0 (3.4) (10.1) (2.4) 물가 관련 가격 조정(Inflation compensation) 117.1 0.1 0.2 (0.4) (1.8) 3 기관채(Federal agency debt securities) 2.3 0.0 0.0 0.0 0.0 0.0 (0.0) MBS(Mortgage-backed securities) 2.266.0 (12.7) (16.1) (16.1) (70.0) (181 미상각 할증(Unamortized premiums on securities held outright) 2.54.3 (0.7) (1.3) (2.2) (9.0) (2.7) 미상각 할인(Unamortized discounts on securities held outright) (23.7) 0.1 0.2 0.2 0.8 3 Repo(Repurchase agreements) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 대출(Loans) 61.5 (2.2) (9.5) (14.0) (54.2) (9.2) 잔존 MSLP(Net portfolio holdings of MS Facilities) 10.2 0.0 0.0 0.0 0.0 0.0 (0.2) (1.0) (6.6) 잔존 MLF(Net portfolio holdings of Municipal Liquidity Facility) 0.0 0.0 0.0 0.0 0.0 0.0 (0.2) (1.0) (5.4) 찬존 TALF II(Net portfolio holdings of Term Asset-Backed Securities Loan Facilities) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 (0.2) (1.0) (5.4) 부동산 등(Bank premises) 0.4 0.0 0.0 0.0 0.0 0.0 (0.2) 재무부 예치 외화표시 자산(Foreign currency denominated assets) 18.2 0.1 (0.1) (0.7) 0.4 (0.2)	
중장기 물가채(Notes and bonds, inflation-indexed) 341.0 0.0 0.0 (3.4) (10.1) (24 물가 관련 가격 조정(Inflation compensation) 117.1 0.1 0.2 (0.4) (1.8) 3 기관채(Federal agency debt securities) 2.3 0.0 0.0 0.0 0.0 0.0 0.0 (0.0) MBS(Mortgage-backed securities) 2.266.0 (12.7) (16.1) (16.1) (70.0) (181 미상각 할증(Unamortized premiums on securities held outright) 254.3 (0.7) (1.3) (2.2) (9.0) (27 미상각 할인(Unamortized discounts on securities held outright) (23.7) 0.1 0.2 0.2 0.8 3 2 (1.5 (1.5 (2.2) (9.5) (14.0) (54.2) (9.5 (1.5 (2.2) (9.5) (14.0) (54.2) (9.5 (1.5 (2.2) (9.5) (14.0) (54.2) (9.5 (1.5 (2.2) (9.5) (14.0) (54.2) (9.5 (1.5 (2.2) (9.5) (1.5 (1.5 (2.2) (9.5) (1.5 (1.5 (2.2) (9.5) (1.5 (1.5 (2.2) (9.5) (1.5 (1.5 (2.2) (9.5 (1.5 (2.2) (9.5) (1.5 (1.5 (2.2) (9.5 (1.5 (1.5 (1.5 (1.5 (1.5 (1.5 (1.5 (1	0) (36.0
물가 관련 가격 조정(Inflation compensation) 117.1 0.1 0.2 (0.4) (1.8) 3.5 기관체(Federal agency debt securities) 2.3 0.0 0.0 0.0 0.0 0.0 (0.0 MBS(Mortgage-backed securities) 2.266.0 (12.7) (16.1) (16.1) (70.0) (181 미상각 할증(Unamortized premiums on securities held outright) 254.3 (0.7) (1.3) (2.2) (9.0) (27 미상각 할인(Unamortized discounts on securities held outright) (23.7) 0.1 0.2 0.2 0.8 2.2 (9.0) (1.2	0) (458.6
기관채(Federal agency debt securities) MBS(Mortgage-backed securities) 2,266.0 (12.7) (16.1) (16.1) (70.0) (181 미상각 할증(Unamortized premiums on securities held outright) Repo(Repurchase agreements) 대출(Loans) 전존 MSLP(Net portfolio holdings of MS Facilities) 전존 MILF(Net portfolio holdings of Municipal Liquidity Facility) 전존 TALF II(Net portfolio holdings of Term Asset-Backed Securities Loan Facilities) 추심 처리 중 자산(Items in process of collection) 부동산 등(Bank premises) ② 2,266.0 (12.7) (16.1) (16.1) (16.1) (70.0) (181 (23.7) 0.1 0.2 0.2 0.2 0.8 2 (23.7) 0.1 0.2 0.2 0.2 0.8 2 (23.7) 0.1 0.2 0.2 0.2 0.8 2 (23.7) 0.1 0.2 0.2 0.2 0.8 2 (23.7) 0.1 0.2 0.2 0.2 0.8 2 (23.7) 0.1 0.2 0.2 0.2 0.8 2 (24.8) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	1) (24.4
MBS(Mortgage-backed securities) 2,266.0 (12.7) (16.1) (70.0) (181 미상각 할증(Unamortized premiums on securities held outright) 254.3 (0.7) (1.3) (2.2) (9.0) (27 미상각 할인(Unamortized discounts on securities held outright) (23.7) 0.1 0.2 0.2 0.8 2 Repo(Repurchase agreements) 0.0 <td>1 4.2</td>	1 4.2
미상각 할증(Unamortized premiums on securities held outright) 254.3 (0.7) (1.3) (2.2) (9.0) (27 미상각 할인(Unamortized discounts on securities held outright) (23.7) 0.1 0.2 0.2 0.8 2 0.8 (23.7) 0.1 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0
미상각 할인(Unamortized discounts on securities held outright) Repo(Repurchase agreements) 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0	1) (196.9
Repo(Repurchase agreements) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	1) (29.9
대출(Loans) 61.5 (2.2) (9.5) (14.0) (54.2) (92 산존 MSLP(Net portfolio holdings of MS Facilities) 10.2 0.0 0.0 (0.2) (1.0) (6 산존 MLF(Net portfolio holdings of Municipal Liquidity Facility) 0.0 0.0 0.0 0.0 0.0 0.0 (0.2) 산존 TALF II(Net portfolio holdings of Term Asset-Backed Securities Loan Facilities) 0.0 0.0 0.0 0.0 0.0 0.0 (0.2) 추심 처리 중 자산(Items in process of collection) 0.1 0.0 (0.2) 0.0 0.0 (0.2) 부동산 등(Bank premises) 0.4 0.0 0.0 0.0 0.0 (0.2) 중앙은행 간 스와프(Central bank liquidity swaps) 0.2 (0.0) (0.0) 0.0 0.0 (0.7) 재무부 예치 외화표시 자산(Foreign currency denominated assets) 18.2 0.1 (0.1) (0.7) 0.4 (0.7)	8 2.6
잔존 MSLP(Net portfolio holdings of MS Facilities) 10.2 0.0 0.0 (0.2) (1.0) (6 잔존 MLF(Net portfolio holdings of Municipal Liquidity Facility) 0.0 0.0 0.0 0.0 0.0 0.0 (5 잔존 TALF II(Net portfolio holdings of Term Asset-Backed Securities Loan Facilities) 20.0 0.0 0.0 0.0 0.0 0.0 (0.2) 추심 처리 중 자산(Items in process of collection) 10.1 0.0 (0.2) 0.0 0.0 (0.2) 부동산 등(Bank premises) 10.2 (0.0) (0.0) 0.0 0.0 (0.0) 중앙은행 간 스와프(Central bank liquidity swaps) 10.2 (0.0) (0.0) 0.0 0.0 (0.0) 재무부 예치 외화표시 자산(Foreign currency denominated assets) 18.2 0.1 (0.1) (0.7) 0.4 (0.0)	0.0
잔존 MLF(Net portfolio holdings of Municipal Liquidity Facility) 진존 TALF II(Net portfolio holdings of Term Asset-Backed Securities Loan Facilities) 추심 처리 중 자산(Items in process of collection) 부동산 등(Bank premises) 중앙은행 간 스와프(Central bank liquidity swaps) 지무부 예치 외화표시 자산(Foreign currency denominated assets) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	1) (101.7
잔존 TALF II(Net portfolio holdings of Term Asset-Backed Securities Loan Facilities) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	4) (9.0
추심 처리 중 자산(Items in process of collection) 0.1 0.0 (0.2) 0.0 0.0 (0.2) 부동산 등(Bank premises) 0.4 0.0 0.0 0.0 (0.2) 0.0 (0.2) 경망은행 간 스와프(Central bank liquidity swaps) 0.2 (0.0) (0.0) 0.0 0.0 (0.2) 제무부 예치 외화표시 자산(Foreign currency denominated assets) 18.2 0.1 (0.1) (0.7) 0.4 (0.7)	5) (5.6
부동산 등(Bank premises) 0.4 0.0 0.0 0.0 0.0 (0.0 중앙은행 간 스와프(Central bank liquidity swaps) 0.2 (0.0) (0.0) 0.0 0.0 (0.0 지무부 예치 외화표시 자산(Foreign currency denominated assets) 18.2 0.1 (0.1) (0.7) 0.4 (0.7)	4) (1.0
중앙은행 간 스와프(Central bank liquidity swaps) 0.2 (0.0) (0.0) 0.0 0.0 (0.0) 대무부 예치 외화표시 자산(Foreign currency denominated assets) 18.2 0.1 (0.1) (0.7) 0.4 (0.1)	0.0
재무부 예치 외화표시 자산(Foreign currency denominated assets) 18.2 0.1 (0.1) (0.7) 0.4 (0	0.0
	1) (0.1
7 E (Other assets) 43.5 (0.7) 1.1 6.1 2.5 8	1) 0.!
	3 (2.3
전체 부채(Total liabilities) 6,970.0 (16.0) (25.8) (33.5) (210.8) (783	4) (853.9
발행 달러(Federal Reserve notes, net of F.R. Bank holdings) 2,305.2 1.0 (2.3) 3.5 0.3 2.3	3 30.6
RRP(Reverse repurchase agreements) 627.0 (41.6) (42.0) (172.2) (194.2) (627	1) (769.5
예금(Deposits) 4,227.3 21.6 20.2 140.1 7.5 (88	
	0 0.0
준비금(Other deposits held by depository institutions) 3,215.8 (12.7) (13.0) 118.6 (125.3) (179	5) (98.8
재무부 일반 계정(U.S. Treasury, General Account) 847.1 29.7 32.4 23.7 124.8 95	
외국 공식기관(Foreign official) 9.7 0.0 0.0 0.0 (0.0) (0	
7 E\(0ther\)	
	5 0.8
대출 프로그램 보유 유가증권(Treasury contributions to credit facilities) 5.0 0.0 0.0 0.0 0.0 (5	
7 Ef(Other liabilities and accrued dividends) (195.9) 2.0 (2.5) (5.3) (25.5) (85	
	7 0.8
	7 0.8 7 0.8
	0 0.0
	0 0.0

 $[\]overrightarrow{\Rightarrow} : The \ Federal \ Reserve's \ balance \ sheet \ H.4.1 \ Consolidated \ Statement \ of \ Condition \ of \ All \ Federal \ Reserve \ Banks$

자료: the Fed, 한화투자증권 리서치센터

[표4] 연준 준비금 공급/흡수 요인

(십억달러)

P분	10/30	1주 전 대비	2주 전 대비	4주 전 대비	16주 전 대비	48주 전 대비	52주 전 대비
선체 공급 요인(Total factors supplying reserve funds)	7,063.7	(16.9)	(26.5)	(33.8)	(211.5)	(782.6)	(853.3)
신용 자산(Reserve Bank credit)	6,971.2	(17.0)	(26.4)	(33.2)	(212.1)	(788.2)	(859.6)
보유 증권(Securities held outright)	6,626.1	(12.5)	(15.9)	(22.7)	(150.3)	(666.4)	(711.7
미 국채(U.S. Treasury securities)	4,357.8	0.2	0.3	(6.6)	(80.3)	(485.3)	(514.8
단기 국채(Bills)	195.3	0.0	0.0	0.0	0.0	(36.0)	(36.0
중장기 명목 국채(Notes and bonds, nominal)	3,704.4	0.1	0.1	(2.7)	(68.3)	(428.0)	(458.6
중장기 물가채(Notes and bonds, inflation-indexed)	341.0	0.0	0.0	(3.4)	(10.1)	(24.4)	(24.4
물가 관련 가격 조정(Inflation compensation)	117.1	0.1	0.2	(0.4)	(1.8)	3.1	4.
기관채(Federal agency debt securities)	2.3	0.0	0.0	0.0	0.0	0.0	0.
MBS(Mortgage-backed securities)	2,266.0	(12.7)	(16.1)	(16.1)	(70.0)	(181.1)	(196.9
미상각 할증(Unamortized premiums on securities held outright)	254.3	(0.7)	(1.3)	(2.2)	(9.0)	(27.4)	(29.9
미상각 할인(Unamortized discounts on securities held outright)	(23.7)	0.1	0.2	0.2	8.0	2.8	2.
Repo(Repurchase agreements)	0.0	0.0	0.0	0.0	0.0	0.0	0.
외국 공식기관(Foreign official)	0.0	0.0	0.0	0.0	(0.0)	0.0	(0.0
기타(Other)	0.0	0.0	0.0	0.0	0.0	0.0	0
대출(Loans)	61.5	(2.2)	(9.5)	(14.0)	(54.2)	(92.4)	(101.
Primary credit	1.5	(0.3)	(0.4)	(0.2)	(5.3)	(0.7)	(1.
Secondary credit	0.0	0.0	0.0	0.0	0.0	0.0	0
Seasonal credit	0.1	(0.0)	(0.0)	0.0	(0.0)	0.0	0
PPPLF(Paycheck Protection Program Liquidity Facility)	2.1	(0.0)	(0.1)	(0.2)	(0.7)	(1.8)	(2.
BTFP(Bank Term Funding Programme)	57.8	(1.9)	(9.0)	(13.6)	(48.2)	(56.0)	(51.
기타(Other credit extensions)	0.0	0.0	0.0	0.0	0.0	(33.9)	(46.
기타 과거 대출 창구	0.0	0.0	0.0	0.0	0.0	0.0	0
잔존 MSLP(Net portfolio holdings of MS Facilities)	10.2	0.0	0.0	(0.2)	(1.0)	(6.4)	(9.
잔존 MLF(Net portfolio holdings of Municipal Liquidity Facility)	0.0	0.0	0.0	0.0	0.0	(5.6)	(5.
잔존 TALF II (Net portfolio holdings of Term Asset-Backed Securities Loan Facilities)	0.0	0.0	0.0	0.0	0.0	(0.4)	(1.
기타 과거 프로그램	102.7	0.1	(0.1)	(0.8)	(0.4)	(6.8)	(9.
시차에 따른 오차(Float)	(1.3)	(1.0)	(1.0)	(0.4)	(1.0)	(0.5)	(0.
중앙은행 간 스와프(Central bank liquidity swaps)	0.2	(0.0)	(0.0)	0.0	0.0	(0.1)	(0.
기타 자산(Other Federal Reserve Assets)	43.9	(0.7)	1,1	6.1	2.5	8.3	(2.
재무부 예치 외화표시 자산(Foreign currency denominated assets)	18.2	0.1	(0.1)	(0.7)	0.4	(0.1)	0
급(Gold stock)	11.0	0.0	0.0	0.0	0.0	0.0	0
SDR(Special drawing rights certificate account)	10.2	0.0	0.0	0.0	0.0	5.0	5
이건 주화, 지폐, 국채(Treasury currency outstanding)	53,1	0.0	0.0	0.1	0.2	0.7	0
준비금 제외 흡수요인(Total factors, other than reserve balances, absorbing reserve funds)	3,848.0	(4.3)	(13.5)	(152.4)	(86.2)	(603.0)	(754.
유통 통화(Currency in circulation, 추정치)	2,356.5	1.0	(2.3)	3.6	0.5	23.9	31
RRP(Reverse repurchase agreements)	627.0	(41.6)	(42.0)	(172.2)	(194.2)	(627.1)	(769.
외국 및 국제 공식기관(Foreign official and international accounts)	398.1	0.3	1.1	(17.8)	(1.0)	58.1	81
기타(Others)	228.9	(41.9)	(43.1)	(154.5)	(193.2)	(685.2)	(850.
재무부 소유 현금 및 현금성 자산(Treasury cash holdings)	0.3	0.0	0.0	0.0	(0.1)	(0.0)	(0.
준비금 제외한 예치금(Deposits with F.R. Banks, other than reserve balances)	1,011.5	34.3	33.3	21.5	132.8	90.8	84
시중 예금기관 정기예금(Term deposits held by depository institutions)	0.0	0.0	0.0	0.0	0.0	0.0	0
재무부 일반계정(U.S. Treasury, General Account)	847.1	29.7	32.4	23.7	124.8	93.6	94
외국 공식기관 예치금(Foreign official)	9.7	0.0	0.0	0.0	(0.0)	(0.0)	(0.
7 El-(Other)	154,7	4.5	0.9	(2.2)	8.0	(2.7)	(10.
대출 프로그램 보유 유가증권(Treasury contributions to credit facilities)	5.0	0.0	0.0	0.0	0.0	(5.4)	(8.4
7 E (Other liabilities and capital)	(152.4)	2.1	(2.4)	(5.2)	(25.3)	(85.2)	(92.0
관비금(Reserve balances with Federal Reserve Banks)	3,215.8	(12.7)	(13.0)	118.6	(125.3)	(179.6)	(98.8

주: The Federal Reserve's balance sheet H.4.1 Factors Affecting Reserve Balances of Depository Institutions

자료: the Fed, 한화투자증권 리서치센터

[Compliance Notice]

이 자료는 투자자의 증권투자를 돕기 위해 당사 고객에 한하여 배포되는 자료로서 저작권이 당사에 있으며 불법 복제 및 배포를 금합니다. 이 자료에 수록된 내용은 당사 리서치센터 가 신뢰할 만한 자료나 정보출처로부터 얻은 것이지만, 당사는 그 정확성이나 완전성을 보장할 수 없습니다. 따라서 이 자료는 어떠한 경우에도 고객의 증권투자 결과와 관련된 법적 책임소재에 대한 증빙으로 사용될 수 없습니다.

MSCI

The MSCI sourced information is the exclusive property of MSCI Inc. (MSCI). Without prior written permission of MSCI, this information and any other MSCI intellectual property may not be reproduced, redisseminated or used to create any financial products, including any indices. This information is provided on an "as is" basis. The user assumes the entire risk of any use made of this information. MSCI, its affiliates and any third party involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall MSCI, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. MSCI and the MSCI indexes are services marks of MSCI and its affiliates.

GICS

The Global Industry Classification Standard (GICS) was developed by and is the exclusive property of MSCI Inc. and Standard & Poor's. GICS is a service mark of MSCI and S&P and has been licensed for use by [Licensee].