FR Y-9C
OMB Number 7100-0128
Approval expires September 30, 2025

Board of Governors of the Federal Reserve System

Consolidated Financial Statements for Holding Companies—FR Y-9C

Report at the close of business as of the last calendar day of the quarter

This Report is required by law: Section 5(c) of the BHC Act (12 U.S.C. § 1844(c)), section 10 of Home Owners' Loan Act (HOLA) (12 U.S.C. § 1467a(b)), section 618 of the Dodd-Frank Act (12 U.S.C. § 1850a(c)(1)), section 165 of the Dodd-Frank Act (12 U.S.C. § 5365), and section 252.153(b)(2) of Regulation YY (12 CFR 252.153(b)(2)).

This report form is to be filed by holding companies with total consolidated assets of $3 billion or more. In addition, holding companies meeting certain criteria must file this report (FR Y-9C) regardless of size. See page 1 of the general instructions for further information. However, when such holding companies own or control, or are owned or controlled by, other holding companies, only the top-tier holding company must file this report for the consolidated holding company organization. The Federal Reserve may not conduct or sponsor, and an organization (or a person) is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

NOTE: Each holding company's board of directors and senior management are responsible for establishing and maintaining an effective system of internal control, including controls over the Consolidated Financial Statements for Holding Companies. The Consolidated Financial Statements for Holding Companies is to be prepared in accordance with instructions provided by the Federal Reserve System. The Consolidated Financial Statements for Holding Companies must be signed and attested by the Chief Financial Officer (CFO) of the reporting holding company (or by the individual performing this equivalent function).

I, the undersigned CFO (or equivalent) of the named holding company, attest that the Consolidated Financial Statements for Holding Companies (including the supporting schedules) for this report date have been prepared in conformance with the instructions issued by the Federal Reserve System and are true and correct to the best of my knowledge and belief.

Date of Report: **September 30, 2022**
Month / Day / Year (BHCK 9999)

Raja Akram
Printed Name of Chief Financial Officer (or Equivalent) (BHCK C490)

Signature of Chief Financial Officer (or Equivalent) (BHCK H321)

11/09/2022
Date of Signature (MM/DD/YYYY) (BHTX J196)

MORGAN STANLEY
Legal Title of Holding Company (RSSD 9017)

1585 BROADWAY
(Mailing Address of the Holding Company) Street / PO Box (RSSD 9110)

NEW YORK | NY | 10036
City (RSSD 9130) | State (RSSD 9200) | Zip Code (RSSD 9220)

Is confidential treatment requested for any portion of this report submission? ..... 0=No, 1=Yes (BHCK C447): 0

In accordance with the General Instructions for this report (check only one),

1. a letter justifying this request is being provided along with the report (BHCK KY38) ..... ☐
2. a letter justifying this request has been provided separately (BHCK KY38) ..... ☐

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RSSD ID _____
C.I. _____ S.F. _____

Person to whom questions about this report should be directed:

Thomas Zingalli - Executive Director
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Holding companies must maintain in their files a manually signed and attested printout of the data submitted.

Public reporting burden for this information collection is estimated to vary from 5 to 1,250 hours per response, with an average of 44.79 hours per response for non-Advanced Approaches holding companies with $5 billion or more and an average of 35.59 hours per response for non-Advanced Approaches holding companies with less than $5 billion in total assets and 49.80 hours for Advanced Approaches holding companies, including time to gather and maintain data in the required form and to review instructions and complete the information collection. Comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing the burden, may be sent to Secretary, Board of Governors of the Federal Reserve System, 20th and C Streets, NW, Washington, DC 20551, and to the Office of Management and Budget, Paperwork Reduction Project (7100-0128), Washington, DC 20503.

Chief Executive Officer Contact Information

This information is being requested so the Board can distribute notifications about policy initiatives and other matters directly to the Chief Executive Officers of reporting institutions. Please provide contact information for the Chief Executive Officer of the reporting institution. Enter "none" for the Chief Executive Officer's email address if not available. Chief Executive Officer contact information is for the confidential use of the Board and will not be released to the public.

Chief Executive Officer

Name (BHCK FT42)

Area Code / Phone Number / Extension (BHCK FT43)

E-mail Address (BHCK FT44)

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S.F. _____

Report of Income for Holding Companies

Report all Schedules of the Report of Income on a calendar year-to-date basis.

Schedule HI—Consolidated Income Statement

Dollar Amounts in Thousands	BHCK	Amount	
1. Interest income			
a. Interest and fee income on loans:			
(1) In domestic offices:			
(a) Loans secured by 1–4 family residential properties	4435	1055000	1.a.(1)(a)
(b) All other loans secured by real estate	4436	453000	1.a.(1)(b)
(c) All other loans	F821	4518000	1.a.(1)(c)
(2) In foreign offices, Edge and Agreement subsidiaries, and IBFs	4059	328000	1.a.(2)
b. Income from lease financing receivables	4065	0	1.b.
c. Interest income on balances due from depository institutions[1]	4115	304000	1.c.
d. Interest and dividend income on securities:			
(1) U.S. Treasury securities and U.S. government agency obligations (excluding mortgage-backed securities)	B488	916000	1.d.(1)
(2) Mortgage-backed securities	B489	1272000	1.d.(2)
(3) All other securities	4060	63000	1.d.(3)
e. Interest income from trading assets[2]	4069	3335000	1.e.
f. Interest income on federal funds sold and securities purchased under agreements to resell	4020	969000	1.f.
g. Other interest income	4518	311000	1.g.
h. Total interest income (sum of items 1.a through 1.g)	4107	13524000	1.h.
2. Interest expense			
a. Interest on deposits:			
(1) In domestic offices:			
(a) Time deposits of $250,000 or less	HK03	231000	2.a.(1)(a)
(b) Time deposits of more than $250,000	HK04	0	2.a.(1)(b)
(c) Other deposits	6761	426000	2.a.(1)(c)
(2) In foreign offices, Edge and Agreement subsidiaries, and IBFs	4172	25000	2.a.(2)
b. Expense on federal funds purchased and securities sold under agreements to repurchase	4180	1064000	2.b.
c. Interest on trading liabilities and other borrowed money[2] (excluding subordinated notes and debentures)	4185	2641000	2.c.
d. Interest on subordinated notes and debentures and on mandatory convertible securities[2]	4397	360000	2.d.
e. Other interest expense	4398	608000	2.e.
f. Total interest expense (sum of items 2.a through 2.e)	4073	5355000	2.f.
3. Net interest income (item 1.h minus item 2.f)	4074	8169000	3.
4. Provision for loan and lease losses[3]	JJ33	384000	4.
5. Noninterest income:			
a. Income from fiduciary activities	4070	0	5.a.
b. Service charges on deposit accounts in domestic offices	4483	0	5.b.
c. Trading revenue[2, 4]	A220	9238000	5.c.

1. Includes interest income on time certificates of deposit not held for trading.
2. To be completed by holding companies with $5 billion or more in total assets. (**Asset-size test is based on the prior year June 30 report date**). Income and or expenses pertaining to these items should be reported in the "other" categories 1.g, 2.e, and 5.l, respectively by holding companies with less than $5 billion in total assets.
3. Institutions that have adopted ASU 2016-13 should report in item 4, the provisions for credit losses for all financial assets **and off-balance sheet credit exposures** that fall within the scope of the standard.
4. For holding companies required to complete Schedule HI, memoranda item 9, trading revenue reported in Schedule HI, item 5.c must equal the sum of memoranda items 9.a through 9.e.

Schedule HI—Continued

Dollar Amounts in Thousands	BHCK	Amount	
Holding companies with less than $5 billion in total assets should report data items 5.d.(6) and 5.d.(7) only and leave 5.d.(1) through 5.d.(5) blank.			
5. d. Income from securities-related and insurance activities:			
(1) Fees and commissions from securities brokerage	C886	6074000	5.d.(1)
(2) Investment banking, advisory, and underwriting fees and commissions	C888	16306000	5.d.(2)
(3) Fees and commissions from annuity sales	C887	384000	5.d.(3)
(4) Underwriting income from insurance and reinsurance activities	C386	0	5.d.(4)
(5) Income from other insurance activities	C387	60000	5.d.(5)
(6) Fees and commissions from securities brokerage, investment banking, advisory, and underwriting fees and commissions	KX46		5.d.(6)
(7) Income from insurance activities[5]	KX47		5.d.(7)
e. Venture capital revenue[6]	B491	0	5.e.
f. Net servicing fees	B492	0	5.f.
g. Net securitization income[6]	B493	150000	5.g.
h. Not applicable.			
i. Net gains (losses) on sales of loans and lease	8560	-557000	5.i.
j. Net gains (losses) on sales of other real estate owned	8561	2000	5.j.
k. Net gains (losses) on sales of other assets[7]	B496	-2000	5.k.
l. Other noninterest income[8]	B497	1275000	5.l.
m. Total noninterest income (sum of items 5.a through 5.l)	4079	32930000	5.m.
6. a. Realized gains (losses) on held-to-maturity securities	3521	0	6.a.
b. Realized gains (losses) on available-for-sale **debt** securities	3196	71000	6.b.
7. Noninterest expense:			
a. Salaries and employee benefits	4135	17436000	7.a.
b. Expenses of premises and fixed assets (net of rental income) (excluding salaries and employee benefits and mortgage interest)	4217	2257000	7.b.
c. (1) Goodwill impairment losses	C216	0	7.c.(1)
(2) Amortization expense and impairment losses for other intangible assets	C232	459000	7.c.(2)
d. Other noninterest expense[9]	4092	9286000	7.d.
e. Total noninterest expense (sum of items 7.a through 7.d)	4093	29438000	7.e.
8. a. Income (loss) before **change in net** unrealized holding gains (losses) on equity securities not held for trading, applicable income taxes, and discontinued operations (sum of items 3, 5.m, 6.a, 6.b, minus items 4 and 7.e)	HT69	11348000	8.a.
b. **Change in net** unrealized holding gains (losses) on equity securities not held for trading[10]	HT70	-53000	8.b.
c. Income (loss) before applicable income taxes and discontinued operations (sum of items 8.a and 8.b)	4301	11295000	8.c.
9. Applicable income taxes (on item 8.c)	4302	2382000	9.
10. Income (loss) before discontinued operations (item 8.c minus item 9)	4300	8913000	10.
11. Discontinued operations, net of applicable income taxes[11]	FT28	0	11.
12. Net income (loss) attributable to holding company and noncontrolling (minority) interests (sum of items 10 and 11)	G104	8913000	12.
13. LESS: Net income (loss) attributable to noncontrolling (minority) interests (if net income, report as a positive value; if net loss, report as a negative value)	G103	120000	13.
14. Net income (loss) attributable to holding company (item 12 minus item 13)	4340	8793000	14.

5. Includes underwriting income from insurance and reinsurance activities.

6. To be completed by holding companies with $5 billion or more in total assets (**Asset-size test is based on the prior year June 30 report date**). Income and or expenses pertaining to these items should be reported in the "other" categories.

7. Excludes net gains (losses) on sales of trading assets and held-to-maturity and available-for-sale **debt** securities.

8. See Schedule HI, memoranda item 6.

9. See Schedule HI, memoranda item 7.

10. Item 8.b is to be completed by all holding companies. See the instructions for this item and the Glossary entry for "Securities Activities" for further detail on accounting for investments in equity securities.

11. Describe on Schedule HI, memoranda item 8.

Schedule HI—Continued

Memoranda

Dollar Amounts in Thousands	BHCK	Amount	
Memo Items 1 and 2 are to be reported by holding companies with $5 billion or more in total assets.[1]			
1. Net interest income (item 3 above) on a fully taxable equivalent basis	4519	8190000	M.1.
2. Net income before applicable income taxes, and discontinued operations (item 8.c above) on a fully taxable equivalent basis	4592	11316000	M.2.
3. Income on tax-exempt loans and leases to states and political subdivisions in the U.S. (included in Schedule HI, items 1.a and 1.b, above)	4313	4000	M.3.
4. Income on tax-exempt securities issued by states and political subdivisions in the U.S. (included in Schedule HI, item 1.d.(3), above)	4507	43000	M.4.
5. Number of full-time equivalent employees at end of current period (round to nearest whole number)	BHCK	Number	
	4150	81567	M.5.
Memo Items 6.a through 6.j are to be completed annually on a calendar year-to-date basis in the December report only by holding companies with less than $5 billion in total assets. Holding companies with $5 billion or more in total assets should report these items on a quarterly basis.[1]			
6. Other noninterest income (from Schedule HI, item 5.l, above) (only report amounts greater than $100,000 that exceed 7 percent of Schedule HI, item 5.l):	BHCK	Amount	
a. Income and fees from the printing and sale of checks	C013	0	M.6.a.
b. Earnings on/increase in value of cash surrender value of life insurance	C014	0	M.6.b.
c. Income and fees from automated teller machines (ATMs)	C016	0	M.6.c.
d. Rent and other income from other real estate owned	4042	0	M.6.d.
e. Safe deposit box rent	C015	0	M.6.e.
f. Bank card and credit card interchange fees	F555	0	M.6.f.
g. Income and fees from wire transfers	T047	0	M.6.g.
h. TEXT 8562 Net Gains on Loans	8562	-211000	M.6.h.
i. TEXT 8563 Investments	8563	156000	M.6.i.
j. TEXT 8564	8564	0	M.6.j.
Memo Items 7.a through 7.p are to be completed annually on a calendar year-to-date basis in the December report only by holding companies with less than $5 billion in total assets. Holding companies with $5 billion or more in total assets should report these items on a quarterly basis.[1]			
7. Other noninterest expense (from Schedule HI, item 7.d, above) (only report amounts greater than $100,000 that exceed 7 percent of the sum of Schedule HI, item 7.d):			
a. Data processing expenses	C017	818000	M.7a.
b. Advertising and marketing expenses	0497	0	M.7.b.
c. Directors' fees	4136	0	M.7.c.
d. Printing, stationery, and supplies	C018	0	M.7.d.
e. Postage	8403	0	M.7.e.
f. Legal fees and expenses	4141	0	M.7.f.
g. FDIC deposit insurance assessments[2]	4146		M.7.g.
h. Accounting and auditing expenses	F556	0	M.7.h.
i. Consulting and advisory expenses	F557	1752000	M.7. i.
j. Automated teller machine (ATM) and interchange expenses	F558	0	M.7. j.
k. Telecommunications expenses	F559	759000	M.7.k.
l. Other real estate owned expenses	Y923	0	M.7. l.

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.
2. Amounts reported in Memorandum item 7.g will not be made available to the public on an individual institution basis.

Schedule HI—Continued

Memoranda—Continued

Dollar Amounts in Thousands	BHCK	Amount	
7. m. Insurance expenses (not included in employee expenses, premises and fixed assets expenses, and other real estate owned expenses)	Y924	0	M.7.m.
n. TEXT 8565 Brokerage and clearing expenses	8565	2607000	M.7.n.
o. TEXT 8566 Taxes/Licenses/Fees	8566	1089000	M.7.o.
p. TEXT 8567	8567	0	M.7.p.
Memo items 8.a.(1) through Memo item 8.b.(2) is reported by holding companies with $5 billion or more in total assets.[1]			
8. Discontinued operations and applicable income tax effect (from Schedule HI, item 11) (itemize and describe each discontinued operation):			
a. (1) TEXT FT29	FT29	0	M.8.a.(1)
(2) Applicable income tax effect BHCK FT30 0			M.8.a.(2)
b. (1) TEXT FT31	FT31	0	M.8.b.(1)
(2) Applicable income tax effect BHCK FT32 0			M.8.b.(2)
9. Trading revenue (from cash instruments and derivative instruments) (Sum of items 9.a through 9.e must equal Schedule HI, item 5.c.)			
Memorandum items 9.a through 9.e are to be completed by holding companies with $5 billion or more in total assets[1] that reported total trading assets of $10 million or more for any quarter of the preceding calendar year:			
a. Interest rate exposures	8757	1930000	M.9.a.
b. Foreign exchange exposures	8758	1154000	M.9.b.
c. Equity security and index exposures	8759	4708000	M.9.c.
d. Commodity and other exposures	8760	776000	M.9.d.
e. Credit exposures	F186	670000	M.9.e.
Memoranda items 9.f and 9.g are to be completed by holding companies with $100 billion or more in total assets that are required to complete Schedule HI, Memorandum items 9.a through 9.e, above.[1]			
f. Impact on trading revenue of changes in the creditworthiness of the holding company's derivatives counterparties on the holding company's derivative assets (included in Memorandum items 9.a through 9.e above)	K090	0	M.9.f.
g. Impact on trading revenue of changes in the creditworthiness of the holding company on the holding company's derivative liabilities (included in Memorandum items 9.a through 9.e above)	K094	0	M.9.g.
Memorandum items 10.a and 10.b are to be completed by holding companies with $10 billion or more in total consolidated assets.[1]			
10. Net gains (losses) recognized in earnings on credit derivatives that economically hedge credit exposures held outside the trading account:			
a. Net gains (losses) on credit derivatives held for trading	C889	0	M.10.a.
b. Net gains (losses) on credit derivatives held for purposes other than trading	C890	267000	M.10.b.
Memorandum item 11 is to be completed by holding companies with $5 billion or more in total assets.[1]			
11. Credit losses on derivatives (see instructions)	A251	-26000	M.11.

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HI—Continued

Memoranda—Continued

Dollar Amounts in Thousands	BHCK	Amount	
Memorandum items 12.a through 12.c are to be completed by holding companies with $5 billion or more in total assets.[1]			
12. a. Income from the sale and servicing of mutual funds and annuities (in domestic offices)	8431	1052000	M.12.a.
b. (1) Premiums on insurance related to the extension of credit	C242	0	M.12.b.(1)
(2) All other insurance premiums	C243	0	M.12.b.(2)
c. Benefits, losses, and expenses from insurance-related activities	B983	0	M.12.c.

13. Does the reporting holding company have a Subchapter S election in effect for federal income tax purposes for the current tax year? (Enter "1" for Yes; enter "0" for No.)	0=No 1=Yes	BHCK A530	0	M.13.

Dollar Amounts in Thousands	BHCK	Amount	
Memorandum items 14(a) through 14(b)(1) are to be completed by holding companies with $5 billion or more in total assets that have elected to account for assets and liabilities under a fair value option.[1]			
14. Net gains (losses) recognized in earnings on assets and liabilities that are reported at fair value under a fair value option:			
a. Net gains (losses) on assets	F551	4000	M.14.a.
(1) Estimated net gains (losses) on loans attributable to changes in instrument-specific credit risk	F552	-49000	M.14.a.(1)
b. Net gains (losses) on liabilities	F553	16431000	M.14.b.
(1) Estimated net gains (losses) on liabilities attributable to changes in instrument-specific credit risk	F554	-2000	M.14.b.(1)
Memorandum item 15 is to be completed by holding companies with $5 billion or more in total assets.[1]			
15. Stock-based employee compensation expense (net of tax effects) calculated for all awards under the fair value method	C409	1058000	M.15.

	Year-to-date		
	BHCK	Amount	
Memorandum item 16 is to be completed by holding companies that are required to complete Schedule HC-C, Memorandum items 6.b and 6.c and is to be completed semiannually in the June and December reports only by holding companies with $5 billion or more in total assets and annually on a year-to-date basis in the December report by holding companies with less than $5 billion in total assets.[1]			
16. Noncash income from negative amortization on closed-end loans secured by 1–4 family residential properties (included in Schedule HI, item 1.a.(1)(a))	F228		M.16.
Memorandum item 17 is to be completed semiannually in June and December by holding companies with less than $5 billion in total assets. (Holding companies with more than $5 billion will continue to report quarterly).[1]			
17. Other-than-temporary impairment losses on held-to-maturity and available-for-sale debt securities recognized in earnings (included in Schedule HI, items 6.a and 6.b)[2]	J321		M.17.

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.
2. Memorandum item 17 is to be completed only by institutions that have not adopted ASU 2016-13.

Schedule HI-A—Changes in Holding Company Equity Capital

Dollar Amounts in Thousands	BHCK	Amount	
1. Total holding company equity capital *most recently reported* for the end of previous calendar year (i.e., after adjustments from amended Reports of Income)	3217	105441000	1.
2. Cumulative effect of changes in accounting principles and corrections of material accounting errors	B507	0	2.
3. Balance end of previous calendar year as restated (sum of items 1 and 2)	B508	105441000	3.
	BHCT		
4. Net income (loss) attributable to holding company (must equal Schedule HI, item 14)	4340	8793000	4.
5. Sale of perpetual preferred stock (excluding treasury stock transactions):	BHCK		
a. Sale of perpetual preferred stock, gross	3577	995000	5.a.
b. Conversion or retirement of perpetual preferred stock	3578	0	5.b.
6. Sale of common stock:			
a. Sale of common stock, gross	3579	0	6.a.
b. Conversion or retirement of common stock	3580	58000	6.b.
7. Sale of treasury stock	4782	1677000	7.
8. LESS: Purchase of treasury stock	4783	9126000	8.
9. Changes incident to business combinations, net	4356	0	9.
10. LESS: Cash dividends declared on preferred stock	4598	366000	10.
11. LESS: Cash dividends declared on common stock	4460	3802000	11.
12. Other comprehensive income[1]	B511	-2656000	12.
13. Change in the offsetting debit to the liability for Employee Stock Ownership Plan (ESOP) debt guaranteed by the holding company	4591	0	13.
14. Other adjustments to equity capital (not included above)	3581	-3000	14.
15. Total holding company equity capital end of current period (sum of items 3, 4, 5, 6, 7, 9, 12, 13, and 14, less items 8, 10, and 11) (must equal item 27.a on Schedule HC)	BHCT 3210	101011000	15.

1. Includes, but is not limited to, changes in net unrealized holding gains (losses) on available-for-sale **debt** securities, changes in accumulated net gains (losses) on cash flow hedges, foreign currency translation adjustments, and pension and other postretirement plan related changes other than net periodic benefit cost.

Schedule HI-B—Charge-Offs and Recoveries on Loans and Leases and Changes in Allowances for Credit Losses

Part I. Charge-offs and Recoveries on Loans and Leases (Fully Consolidated)

Part I includes charge-offs and recoveries through the allocated transfer risk reserve.

Dollar Amounts in Thousands	(Column A) Charge-offs[1] BHCK	Amount	(Column B) Recoveries BHCK	Amount	
1. Loans secured by real estate:					
a. Construction, land development, and other land loans in domestic offices:					
(1) 1–4 family residential construction loans	C891	0	C892	0	1.a.(1)
(2) Other construction loans and all land development and other land loans	C893	0	C894	0	1.a.(2)
b. Secured by farmland in domestic offices	3584	0	3585	0	1.b.
c. Secured by 1–4 family residential properties in domestic offices:					
(1) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit	5411	0	5412	0	1.c.(1)
(2) Closed-end loans secured by 1–4 family residential properties in domestic offices:					
(a) Secured by first liens	C234	0	C217	1000	1.c.(2)(a)
(b) Secured by junior liens	C235	0	C218	0	1.c.(2)(b)
d. Secured by multifamily (5 or more) residential properties in domestic offices	3588	0	3589	0	1.d.
e. Secured by nonfarm nonresidential properties in domestic offices:					
(1) Loans secured by owner-occupied nonfarm nonresidential properties	C895	0	C896	0	1.e.(1)
(2) Loans secured by other nonfarm nonresidential properties	C897	7000	C898	0	1.e.(2)
f. In foreign offices	B512	0	B513	0	1.f.
2. Not applicable.					
3. Loans to finance agricultural production and other loans to farmers	4655	0	4665	0	3.
Holding companies with less than $5 billion should report Item 4.c only and leave 4.a and 4.b blank.[2]					
4. Commercial and industrial loans:					
a. To U.S. addressees (domicile)	4645	0	4617	2000	4.a.
b. To non-U.S. addressees (domicile)	4646	0	4618	0	4.b.
c. To U.S. addressees (domicile) and non-U.S. addressees (domicile)	KX48		KX49		4.c.
5. Loans to individuals for household, family, and other personal expenditures:					
a. Credit cards	B514	0	B515	0	5.a.
b. Automobile loans	K129	0	K133	0	5.b.
c. Other consumer loans (includes single payment, installment, all student loans, and revolving credit plans other than credit cards)	K205	1000	K206	0	5.c.
Item 6 is to be completed by holding companies with $5 billion or more in total consolidated assets.[2]					
6. Loans to foreign governments and official institutions	4643	0	4627	0	6.
7. All other loans	4644	31000	4628	4000	7.

1. Include write-downs arising from transfers of loans to a held-for-sale account.
2. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HI-B—Continued

Part I—Continued

Dollar Amounts in Thousands	(Column A) Charge-offs[1] BHCK	Amount	(Column B) Recoveries BHCK	Amount	
Holding companies with less than $5 billion in total assets should report data item 8.c and leave item 8.a and 8.b blank. [2]					
8. Lease financing receivables:					
a. Leases to individuals for household, family, and other personal expenditures	F185	0	F187	0	8.a.
b. All other leases	C880	0	F188	0	8.b.
c. Leases to individuals for household, family, and other personal expenditures and all other leases	KX50		KX51		8.c.
9. Total (sum of items 1 through 8.b)[3]	4635	39000	4605	7000	9.

1. Include write-downs arising from transfers of loans to a held-for-sale account.
2. Asset-size test is based on the total assets reported as of prior year June 30 report date.
3. For holding companies with less than $5 billion in total assets, Total loans and leases (sum of items 1 through 7 plus 8c.)

Memoranda

Dollar Amounts in Thousands	(Column A) Charge-offs[1] Date BHCK	Amount	(Column B) Recoveries Date BHCK	Amount	
1. Loans to finance commercial real estate, construction, and land development activities (not secured by real estate) included in Schedule HI-B, part I, items 4 and 7 above	5409	0	5410	0	M.1.
Memorandum item 2 is to be completed by holding companies with $5 billion or more in total assets.[3]					
2. Loans secured by real estate to non-U.S. addressees (domicile) (included in Schedule HI-B, part I, item 1, above)	4652	7000	4662	0	M.2.

Memorandum item 3 is to be completed by (1) holding companies with $5 billion or more in total assets[3] *that, together with affiliated institutions, have outstanding credit card receivables (as defined in the instructions) that exceed $500 million as of the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies (as defined in the instructions).*

	Year-to-date BHCK	Amount	
3. Uncollectible retail credit card fees and finance charges reversed against income (i.e., not included in charge-offs against the allowance for loan and lease losses)[2]	C388	0	M.3.

1. Include write-downs arising from transfers of loans to a held-for-sale account.
2. Institutions that have adopted ASU 2016-13 should report in Memorandum item 3 uncollectible retail credit card fees and finance charges reversed against income (i.e., not included in charge-offs against the allowance for credit losses on loans and leases).
3. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HI-B—Continued

Part II. Changes in Allowances for Credit Losses[1]

Dollar Amounts in Thousands	(Column A) Loans and leases held for investment		(Column B) Held-to-maturity debt securities[2]		(Column C) Available-for-sale debt securities[2]		
	BHCK	Amount	BHCK	Amount	BHCK	Amount	
1. Balance *most recently reported* at end of previous year (i.e., after adjustments from amended Reports of Income)	B522	654000	JH88	33000	JH94	0	1.
2. Recoveries (column A must equal Part I, item 9, column B, above)	BHCT 4605	7000	JH89	0	JH95	0	2.
3. LESS: Charge-offs (column A must equal Part I, item 9, column A, above less Schedule HI-B, Part II, item 4, Column A)	BHCK C079	39000	JH92	0	JH98	0	3.
4. LESS: Write-downs arising from transfers of financial assets[3]	5523	0	JJ00	0	JJ01	0	4.
5. Provisions for credit losses[4, 5]	4230	146000	JH90	-4000	JH96	0	5.
6. Adjustments (see instructions for this schedule)	C233	-19000	JH91	0	JH97	0	6.
7. Balance end of current period (sum of items 1, 2, 5, and 6, less items 3 and 4) (column A must equal Schedule HC, item 4.c)	BHCT 3123	749000	JH93	29000	JH99	0	7.

1. Institutions that have not adopted ASU 2016-13 should report changes in allowance for loan and lease losses in column A.
2. Columns B and C are to be completed only by institutions that have adopted ASU 2016-13.
3. Institutions that have not adopted ASU 2016-13, should report write-downs arising from transfers of loans to a held-for-sale account in item 4, column A.
4. Institutions that have not yet adopted ASU 2016-13 should report the provision for loan and lease losses in item 5, column A, and the amount reported must equal Schedule HI, item 4.
5. For institutions that have adopted ASU 2016-13, the sum of item 5, columns A through C, plus schedule HI-B, Part II, Memorandum **items 5 and 7** below, must equal Schedule HI, item 4.

Schedule HI-B—Continued

Part II—Continued

Memoranda

Dollar Amounts in Thousands	BHCK	Amount	
*Memoranda Items 1, 2, **4, and 8** are to be completed by holding companies with $5 billion or more in total assets.*[1]			
1. Allocated transfer risk reserve included in Schedule HI-B, part II, item 7, column A, above	C435	0	M.1.
Memoranda items 2 and 3 are to be completed by (1) holding companies that, together with affiliated institutions, have outstanding credit card receivables (as defined in the instructions) that exceed $500 million as of the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies (as defined in the instructions).			
2. Separate valuation allowance for uncollectible retail credit card fees and finance charges	C389	0	M.2.
3. Amount of allowance for loan and lease losses attributable to retail credit card fees and finance charges[2]	C390	0	M.3.
4. Amount of allowance for post-acquisition credit losses on purchased credit-impaired loans accounted for in accordance with AICPA Statement of Position 03-3 (included in Schedule HI-B, part II, item 7, column A, above)[3]	C781		M.4.
5. Provisions for credit losses on other financial assets measured at amortized cost (not included in item 5, above)[4]	JJ02	196000	M.5.
6. Allowance for credit losses on other financial assets measured at amortized cost (not included in item 7, above)[4]	JJ03	374000	M.6.
7. Provisions for credit losses on off-balance-sheet credit exposures[4]	MG93	46000	M.7.
8. Estimated amount of expected recoveries of amounts previously written off included within the allowance for credit losses on loans and leases held for investment (include in item 7, column A, "Balance end of current period,"above)[4]	MG94	0	M.8.

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.
2. Institutions that have adopted ASU 2016-13 should report in Memorandum item 3 the amount of allowance for credit losses on loans and leases attributable to retail credit card fees and finance charges.
3. Memorandum item 4 is to be completed only by institutions that have not yet adopted ASU 2016-13.
4. Memorandum items **5, 6, 7, and 8** are to be completed only by institutions that have adopted ASU 2016-13.

Schedule HI-C—Disaggregated Data on the Allowance for Loan and Lease Losses

Part I. Disaggregated Data on the Allowance for Loan and Lease Losses to be Completed by Holding Companies with $5 Billion or More in Total Assets[1, 2]

Dollar Amounts in Thousands	(Column A) Recorded Investment: Individually Evaluated for Impairment (ASC 310-10-35)		(Column B) Allowance Balance: Individually Evaluated for Impairment (ASC 310-10-35)		(Column C) Recorded Investment: Collectively Evaluated for Impairment (ASC 450-20)		(Column D) Allowance Balance: Collectively Evaluated for Impairment (ASC 450-20)		(Column E) Recorded Investment: Purchased Credit-Impaired Loans (ASC 310-30)		(Column F) Allowance Balance: Purchased Credit-Impaired Loans (ASC 310-30)		
	BHCK	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	
1. Real estate loans:													
a. Construction loans	M708		M709		M710		M711		M712		M713		1.a.
b. Commercial real estate loans	M714		M715		M716		M717		M719		M720		1.b.
c. Residential real estate loans	M721		M722		M723		M724		M725		M726		1.c.
2. Commercial loans[3]	M727		M728		M729		M730		M731		M732		2.
3. Credit cards	M733		M734		M735		M736		M737		M738		3.
4. Other consumer loans.....	M739		M740		M741		M742		M743		M744		4.
5. Unallocated, if any.....							M745						5.
6. Total (sum of items 1.a. through 5.)[4]	M746		M747		M748		M749		M750		M751		6.

1. Only institutions with total assets greater than $5 billion that have not adopted ASU 2016-13 are to complete Schedule HI-C, Part I.
2. Asset-size test is based on the total assets reported as of prior year June 30 report date.
3. Include all loans and leases not reported as real estate loans, credit cards, or other consumer loans in items 1, 3, or 4 on Schedule HI-C, Part I.
4. The sum of item 6, columns B, D, and F, must equal Schedule HC, item 4.c. Item 6, column E, must equal Schedule HC-C, Memorandum item 5.b. Item 6, column F, must equal Schedule HI-B, Part II, Memorandum item 4.

Schedule HI-C—Continued

Part II. Disaggregated Data on the Allowances for Credit Losses[1, 2]

Dollar Amounts in Thousands	(Column A) Amortized Cost BHCK	Amount	(Column B) Allowance Balance BHCK	Amount	
Loans and Leases Held for Investment:[1]					
1. Real estate loans:					
a. Construction loans	JJ04	296000	JJ12	3000	1.a.
b. Commercial real estate loans	JJ05	13707000	JJ13	254000	1.b.
c. Residential real estate loans	JJ06	52904000	JJ14	87000	1.c.
2. Commercial loans[3]	JJ07	155618000	JJ15	402000	2.
3. Credit cards	JJ08	0	JJ16	0	3.
4. Other consumer loans	JJ09	19222000	JJ17	3000	4.
5. Unallocated, if any			JJ18	0	5.
6. Total (sum of items 1.a through 5)[4]	JJ11	241747000	JJ19	749000	6.

Dollar Amounts in Thousands	Allowance Balance BHCK	Amount	
Held-to-Maturity Securities:[5]			
7. Securities issued by states and political subdivisions in the U.S.	JJ20	0	7.
8. Total mortgage-backed securities (MBS) (including CMOs, REMICs and stripped MBS)	JJ21	29000	8.
9. Asset-backed securities and structured financial products	JJ23	0	9.
10. Other debt securities	JJ24	0	10.
11. Total (sum of items 7 through 10)[6]	JJ25	29000	11.

1. Data items 1-6 are to be completed by holding companies that have adopted ASU 2016-13 and holding companies with less than $5 billion that have *not* adopted ASU 2016-13 (and chose not to report on HI-C Part I). Holding companies that have less than $5 billion in total assets and have not adopted ASU 2016-13 should report the recorded investment instead of the amortized cost in column A and report items 1-6 semiannually in June and December.
2. **Asset-size test is based on the total assets reported as of prior year June 30 report date.**
3. Include all loans and leases not reported as real estate loans, credit cards, or other consumer loans in items 1, 3, or 4 of Schedule HI-C, Part II.
4. Item 6, column B, must equal schedule HC, item 4.c.
5. Only institutions that have adopted ASU 2016-13 are to complete Schedule HI-C, Part II line items 7 through 11. Institutions with less than $5 billion in total assets should report items 7 through 11 semiannually in the June and December reports only.
6. Item 11 must equal Schedule HI-B, Part II item 7, column B.

Notes to the Income Statement—Predecessor Financial Items

For holding companies involved in a business combination(s) during the quarter, provide on the lines below income statement information for any acquired company(ies) with aggregated assets of $10 billion or more or 5 percent of the reporting holding company's total consolidated assets as of the previous quarter-end, whichever is less. Information should be reported year-to-date of acquisition.

Dollar Amounts in Thousands	BHBC	Amount	
1. Total interest income	4107	0	1.
a. Interest income on loans and leases	4094	0	1.a.
b. Interest income on investment securities	4218	0	1.b.
2. Total interest expense	4073	0	2.
a. Interest expense on deposits	4421	0	2.a.
3. Net interest income	4074	0	3.
4. Provision for loan and lease losses[1]	JJ33	0	4.
5. Total noninterest income	4079	0	5.
a. Income from fiduciary activities	4070	0	5.a.
b. Trading revenue	A220	0	5.b.
c. Investment banking, advisory, brokerage, and underwriting fees and commissions	B490	0	5.c.
d. Venture capital revenue	B491	0	5.d.
e. Net securitization income	B493	0	5.e.
f. Insurance commissions and fees	B494	0	5.f.
6. Realized gains (losses) on held-to-maturity and available-for-sale securities[2]	4091	0	6.
7. Total noninterest expense	4093	0	7.
a. Salaries and employee benefits	4135	0	7.a.
b. Goodwill impairment losses	C216	0	7.b.
8. Income (loss) before applicable income taxes and discontinued operations	4301	0	8.
9. Applicable income taxes	4302	0	9.
10. Noncontrolling (minority) interest	4484	0	10.
	BHCK		
11. Discontinued operations, net of applicable income taxes and noncontrolling (minority) interest	FT41	0	11.
	BHBC		
12. Net income (loss)	4340	0	12.
13. Cash dividends declared	4475	0	13.
14. Net charge-offs	6061	0	14.
15. Net interest income (item 3 above) on a fully taxable equivalent basis	4519	0	15.

1. Institutions that have adopted ASU 2016-13 should report in item 4, the provisions for credit losses for all financial assets **and off-balance sheet credit exposures** that fall within the scope of the standard.
2. **Includes provisions governing the accounting for investments in equity securities, include realized and unrealized gains (losses) (and all other value changes) on equity securities and other equity investments not held for trading in item 6.**

Notes to the Income Statement (Other)

Enter in the lines provided below any additional information on specific line items on the income statement or to its schedules that the holding company wishes to explain, that has been separately disclosed in the holding company's quarterly reports to its shareholders, in its press releases, or on its quarterly reports to the Securities and Exchange Commission (SEC). *Exclude* any transactions that have been separately disclosed under the reporting requirements specified in memoranda items 6 through 8 to Schedule HI, the Consolidated Income Statement.

Also include any transactions which previously would have appeared as footnotes to Schedules HI through HI-B.

Each additional piece of information disclosed should include the appropriate reference to schedule and item number, as well as a description of the additional information and the dollar amount (in thousands of dollars) associated with that disclosure.

Example

A holding company has received $1.35 million of back interest on loans and leases that are currently in nonaccrual status. The holding company's interest income for the quarter shows that increase which has been disclosed in the report to the stockholders and to the SEC. Enter on the line item below the following information:

TEXT		BHCK	Amount
0000	Sch. HI, item 1.a(1), Recognition of interest payments on		
	nonaccrual loans to XYZ country		
		0000	1350

Notes to the Income Statement (Other)

Dollar Amounts in Thousands	BHCK	Amount	
1. Effect of adoption of Current Expected Credit Losses Methodology - ASU 2016-13[1, 2]	JJ26	0	1.
2. Initial allowances for credit losses recognized upon the acquisition of purchased credit-deteriorated assets on or after the effective date of ASU 2016-13[1]	JJ27	0	2.
3. Effect of adoption of current expected credit losses methodology on allowances for credit losses on loans and leases held for investment and held-to-maturity debt securities[1, 2]	JJ28	0	3.

	TEXT		BHCK	Amount	
4.	5351				
			5351	0	4.
5.	5352				
			5352	0	5.
6.	5353				
			5353	0	6.
7.	5354				
			5354	0	7.
8.	5355				
			5355	0	8.
9.	B042				
			B042	0	9.
10.	B043				
			B043	0	10.

1. **Only institutions that have adopted ASU 2016-13 should report values in these items, if applicable.**
2. **Institutions should complete this item in the quarter that they adopt ASU 2016-13 and in the quarter-end FR Y-9C report for the remainder of that calendar year only.**

Notes to the Income Statement (Other)—Continued

	TEXT	Dollar Amounts in Thousands	BHCK	Amount	
11.	B044		B044	0	11.
12.	B045		B045	0	12.
13.	B046		B046	0	13.
14.	B047		B047	0	14.
15.	B048		B048	0	15.
16.	B049		B049	0	16.
17.	B050		B050	0	17.
18.	B051		B051	0	18.
19.	B052		B052	0	19.
20.	B053		B053	0	20.
21.	B054		B054	0	21.
22.	B055		B055	0	22.
23.	B056		B056	0	23.

MORGAN STANLEY
Name of Holding Company

For Federal Reserve Bank Use Only
C.I. _____

Consolidated Financial Statements for Holding Companies

Report at the close of business 20220930
Date

Schedule HC—Consolidated Balance Sheet

Dollar Amounts in Thousands			BHCK	Amount	
Assets					
1. Cash and balances due from depository institutions:					
a. Noninterest-bearing balances and currency and coin[1]			0081	6108000	1.a.
b. Interest-bearing balances:[2]					
(1) In U.S. offices			0395	41291000	1.b.(1)
(2) In foreign offices, Edge and Agreement subsidiaries, and IBFs			0397	46387000	1.b.(2)
2. Securities:					
a. Held-to-maturity securities (from Schedule HC-B, column A)[3]			JJ34	77636000	2.a.
b. Available-for-sale **debt** securities (from Schedule HC-B, column D)			1773	83633000	2.b.
c. Equity securities with readily determinable fair values not held for trading[4]			JA22	99000	2.c.
3. Federal funds sold and securities purchased under agreements to resell:					
a. Federal funds sold in domestic offices	BHDM		B987	0	3.a.
b. Securities purchased under agreements to resell[5, 6]	BHCK		B989	247602000	3.b.
4. Loans and lease financing receivables:					
a. Loans and leases held for sale			5369	16980000	4.a.
b. Loans and leases, held for investment	B528	243197000			4.b.
c. LESS: Allowance for loan and lease losses[7]	3123	749000			4.c.
d. Loans and leases, held for investment, net of allowance for loan and lease losses (item 4.b minus 4.c)			B529	242448000	4.d.
5. Trading assets (from Schedule HC-D)			3545	270909000	5.
6. Premises and fixed assets (including capitalized leases)			2145	13824000	6.
7. Other real estate owned (from Schedule HC-M)			2150	11000	7.
8. Investments in unconsolidated subsidiaries and associated companies			2130	5471000	8.
9. Direct and indirect investments in real estate ventures			3656	3883000	9.
10. Intangible assets (from Schedule HC-M)			2143	24615000	10.
11. Other assets (from Schedule HC-F)[6]			2160	79132000	11.
12. Total assets (sum of items 1 through 11)			2170	1160029000	12.

1. Includes cash items in process of collection and unposted debits.
2. Includes time certificates of deposit not held for trading.
3. Institutions that have adopted ASU 2016-13 should report in item 2.a amounts net of any applicable allowance for credit losses, and item 2.a should equal Schedule HC-B, item 8, column A, less Schedule HI-B, Part II, item 7, column B.
4. Item 2.c is to be completed by all holding companies. See the instructions for this item and the Glossary for "Securities Activities" for further detail on accounting for investments in equity securities.
5. Includes all securities resale agreements in domestic and foreign offices, regardless of maturity.
6. Institutions that have adopted ASU 2016-13 should report items 3.b and 11 amounts net of any applicable allowance for credit losses.
7. Institutions that have adopted ASU 2016-13 should report in item 4.c the allowance for credit losses on loans and leases.

Schedule HC—Continued

Dollar Amounts in Thousands	BHDM	Amount	
Liabilities			
13. Deposits:			
a. In domestic offices (from Schedule HC-E):			
(1) Noninterest-bearing[1]	6631	1970000	13.a.(1)
(2) Interest-bearing	6636	329970000	13.a.(2)
b. In foreign offices, Edge and Agreement subsidiaries, and IBFs:	BHFN		
(1) Noninterest-bearing	6631	5086000	13.b.(1)
(2) Interest-bearing	6636	1099000	13.b.(2)
14. Federal funds purchased and securities sold under agreements to repurchase:	BHDM		
a. Federal funds purchased in domestic offices[2]	B993	0	14.a.
	BHCK		
b. Securities sold under agreements to repurchase[3]	B995	73230000	14.b.
15. Trading liabilities (from Schedule HC-D)	3548	139750000	15.
16. Other borrowed money (includes mortgage indebtedness and obligations under capitalized leases) (from Schedule HC-M)	3190	214014000	16.
17. Not applicable.			
18. Not applicable.			
19. a. Subordinated notes and debentures[4]	4062	14110000	19.a.
b. Subordinated notes payable to unconsolidated trusts issuing trust preferred securities, and trust preferred securities issued by consolidated special purpose entities	C699	0	19.b.
20. Other liabilities (from Schedule HC-G)	2750	278711000	20.
21. Total liabilities (sum of items 13 through 20)	2948	1057940000	21.
22. Not applicable.			
Equity Capital			
Holding Company Equity Capital			
23. Perpetual preferred stock and related surplus	3283	8750000	23.
24. Common stock (par value)	3230	20000	24.
25. Surplus (exclude all surplus related to preferred stock)	3240	28893000	25.
26. a. Retained earnings	3247	94055000	26.a.
b. Accumulated other comprehensive income[5]	B530	-5758000	26.b.
c. Other equity capital components[6]	A130	-24949000	26.c.
27. a. Total holding company equity capital (sum of items 23 through 26.c)	3210	101011000	27.a.
b. Noncontrolling (minority) interests in consolidated subsidiaries	3000	1078000	27.b.
28. Total equity capital (sum of items 27.a and 27.b)	G105	102089000	28.
29. Total liabilities and equity capital (sum of items 21 and 28)	3300	1160029000	29.

1. Includes noninterest-bearing demand, time, and savings deposits.
2. Report overnight Federal Home Loan Bank advances in Schedule HC, item 16, "Other borrowed money."
3. Includes all securities repurchase agreements in domestic and foreign offices regardless of maturity.
4. Includes limited-life preferred stock and related surplus.
5. Includes, but is not limited to, net unrealized holding gains (losses) on available-for-sale securities, accumulated net gains (losses) on cash flow hedges, cumulative foreign currency translation adjustments, and accumulated defined benefit pension and other postretirement plan adjustments.
6. Includes treasury stock and unearned Employee Stock Ownership Plan shares.

Schedule HC—Continued

Memoranda (to be completed annually by holding companies for the December 31 report date)

1. Has the holding company engaged in a full-scope independent external audit at any time during the calendar year? (Enter "1" for Yes, enter "0" for No.)	0=No 1=Yes	BHCK C884		M.1.

2. If response to Memoranda item 1 is yes, indicate below the name and address of the holding company's independent external auditing firm (see instructions), and the name and e-mail address of the auditing firm's engagement partner.[7]

a.
(1) Name of External Auditing Firm (TEXT C703)

(2) City (TEXT C708)

NY
(3) State Abbreviation (TEXT C714)

(4) Zip Code (TEXT C715)

b.
(1) Name of Engagement Partner (TEXT C704)

(2) E-mail Address (TEXT C705)

7. The Federal Reserve regards information submitted in response to Memorandum item 2.b as confidential.

Schedule HC-B—Securities

Dollar Amounts in Thousands	Held-to-Maturity (Column A) Amortized Cost BHCK	Amount	Held-to-Maturity (Column B) Fair Value BHCK	Amount	Available-for-Sale (Column C) Amortized Cost BHCK	Amount	Available-for-Sale (Column D) Fair Value BHCK	Amount	
1. U.S. Treasury securities	0211	29589000	0213	27657000	1286	56113000	1287	53618000	1.
2. U.S. government agency and sponsored agency obligations (exclude mortgage-backed securities)[1]	HT50	0	HT51	0	HT52	432000	HT53	389000	2.
3. Securities issued by states and political subdivisions in the U.S.	8496	0	8497	0	8498	2170000	8499	2094000	3.
Holding companies with less than $5 billion should report data item 4.a.(4) and should leave 4.a.(1) through 4.a.(3) blank.[3]									
4. Mortgage-backed securities (MBS)									
a. Residential pass-through securities:									
(1) Guaranteed by GNMA	G300	8842000	G301	7381000	G302	3315000	G303	2835000	4.a.(1)
(2) Issued by FNMA and FHLMC	G304	35933000	G305	28405000	G306	12094000	G307	10174000	4.a.(2)
(3) Other pass-through securities	G308	0	G309	0	G310	0	G311	0	4.a.(3)
(4) Guaranteed by GNMA, issued by FNMA and FHLMC and other pass-through securities	KX52		KX53		KX54		KX55		4.a.(4)
b. Other residential mortgage-backed securities (include CMOs, REMICs, and stripped MBS):									
(1) Issued or guaranteed by U.S. Government agencies or sponsored agencies[2]	G312	170000	G313	153000	G314	8175000	G315	7738000	4.b.(1)
(2) Collateralized by MBS issued or guaranteed by U.S. Government agencies or sponsored agencies[2]	G316	0	G317	0	G318	0	G319	0	4.b.(2)
(3) All other residential mortgage-backed securities	G320	17000	G321	16000	G322	0	G323	0	4.b.(3)
c. Commercial MBS:									
(1) Commercial pass-through securities:									
(a) Issued or guaranteed by FNMA, FHLMC, or GNMA	K142	1954000	K143	1781000	K144	2256000	K145	2097000	4.c.(1)(a)
(b) Other pass-through securities	K146	1160000	K147	1029000	K148	0	K149	0	4.c.(1)(b)
(2) Other commercial MBS:									
(a) Issued or guaranteed by U.S. Government agencies or sponsored agencies[2]	K150	0	K151	0	K152	476000	K153	431000	4.c.(2)(a)
(b) All other commercial MBS	K154	0	K155	0	K156	0	K157	0	4.c.(2)(b)

1. Includes Small Business Administration "Guaranteed Loan Pool Certificates," U.S. Maritime Administration obligations, Export-Import Bank participation certificates, and obligations (other than mortgage-backed securities) issued by the Farm Credit System, the Federal Home Loan Bank System, the Federal Home Loan Mortgage Corporation, the Federal National Mortgage Association, the Financing Corporation, Resolution Funding Corporation, the Student Loan Marketing Association, and the Tennessee Valley Authority.
2. U.S. Government agencies include, but are not limited to, such agencies as the Government National Mortgage Association (GNMA), the Federal Deposit Insurance Corporation (FDIC), and the National Credit Union Administration (NCUA). U.S. Government-sponsored agencies include, but are not limited to, such agencies as the Federal Home Loan Mortgage Corporation (FHLMC) and the Federal National Mortgage Association (FNMA).
3. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-B—Continued

Dollar Amounts in Thousands	Held-to-Maturity (Column A) Amortized Cost BHCK	Held-to-Maturity (Column A) Amortized Cost Amount	Held-to-Maturity (Column B) Fair Value BHCK	Held-to-Maturity (Column B) Fair Value Amount	Available-for-Sale (Column C) Amortized Cost BHCK	Available-for-Sale (Column C) Amortized Cost Amount	Available-for-Sale (Column D) Fair Value BHCK	Available-for-Sale (Column D) Fair Value Amount	
5. Asset-backed securities and structured financial products:									
a. Asset-backed Securities (ABS)	C026	0	C988	0	C989	1115000	C027	1087000	5.a.
b. Structured financial products	HT58	0	HT59	0	HT60	3411000	HT61	3170000	5.b.
6. Other debt securities:									
a. Other domestic debt securities	1737	0	1738	0	1739	0	1741	0	6.a.
b. Other foreign debt securities	1742	0	1743	0	1744	0	1746	0	6.b.
7. **Unallocated portfolio layer fair value hedge basis adjustments**[1]					MG95		BHCT		7.
8. Total (sum of items 1 through **7**)[2]	1754	77665000	1771	66422000	1772	89557000	1773	83633000	8.

Memoranda

Dollar Amounts in Thousands	BHCK	Amount	
1. Pledged securities[2]	0416	5009000	M.1.
2. Remaining maturity or next repricing date of debt securities[3, 4] (Schedule HC-B, items 1 through 6.b in columns A and D above):			
a. 1 year and less	0383	23481000	M.2.a.
b. Over 1 year to 5 years	0384	62205000	M.2.b.
c. Over 5 years	0387	75613000	M.2.c.
Memorandum item 3 is to be completed semiannually in the June and December reports only.			
3. Amortized cost of held-to-maturity securities sold or transferred to available-for-sale or trading securities during the calendar year-to-date (report the amortized cost at date of sale or transfer)	1778		M.3.
4. Structured notes (included in the held-to-maturity and available-for-sale accounts in Schedule HC-B, items 2, 3, 5, and 6):			
a. Amortized cost	8782	3411000	M.4.a.
b. Fair value	8783	3170000	M.4.b.

1. This item is to be completed by institutions that have adopted ASU 2022-01, as applicable.

2. For institutions that have adopted ASU 2016-13, the total reported in column A must equal Schedule HC, item 2.a, plus Schedule HI-B, Part II, item 7, column B. For institutions that have not adopted ASU 2016-13, the total reported in column A must equal Schedule HC, item 2.a. For all institutions, the total reported in column D must equal Schedule HC, item 2.b.

3. Includes held-to-maturity securities at amortized cost, available-for-sale debt securities at fair value, and equity securities with readily determinable fair values not held for trading (reported in Schedule HC, item 2.c) at fair value.

4. Report fixed-rate debt securities by remaining maturity and floating-rate debt securities by next repricing date.

Schedule HC-B—Continued

Memoranda—Continued

Dollar Amounts in Thousands	Held-to-Maturity (Column A) Amortized Cost BHCK	Held-to-Maturity (Column A) Amortized Cost Amount	Held-to-Maturity (Column B) Fair Value BHCK	Held-to-Maturity (Column B) Fair Value Amount	Available-for-Sale (Column C) Amortized Cost BHCK	Available-for-Sale (Column C) Amortized Cost Amount	Available-for-Sale (Column D) Fair Value BHCK	Available-for-Sale (Column D) Fair Value Amount	
Memorandum items 5.a through 5.f are to be completed by holding companies with $10 billion or more in total assets.[1]									
5. Asset-backed securities (ABS) (sum of Memorandum items 5.a through 5.f must equal Schedule HC-B, item 5.a):									
a. Credit card receivables	B838	0	B839	0	B840	0	B841	0	M.5.a.
b. Home equity lines	B842	0	B843	0	B844	0	B845	0	M.5.b.
c. Automobile loans	B846	0	B847	0	B848	0	B849	0	M.5.c.
d. Other consumer loans	B850	0	B851	0	B852	1115000	B853	1087000	M.5.d.
e. Commercial and industrial loans	B854	0	B855	0	B856	0	B857	0	M.5.e.
f. Other	B858	0	B859	0	B860	0	B861	0	M.5.f.
Memorandum items 6.a through 6.g are to be completed by holding companies with $10 billion or more in total assets.[1]									
6. Structured financial products by underlying collateral or reference assets (for each column, sum of Memorandum items 6.a through 6.g must equal Schedule HC-B, 5.b):									
a. Trust preferred securities issued by financial institutions	G348	0	G349	0	G350	0	G351	0	M.6.a.
b. Trust preferred securities issued by real estate investment trusts	G352	0	G353	0	G354	0	G355	0	M.6.b.
c. Corporate and similar loans	G356	0	G357	0	G358	0	G359	0	M.6.c.
d. 1–4 family residential MBS issued or guaranteed by U.S. government-sponsored enterprises (GSEs)	G360	0	G361	0	G362	0	G363	0	M.6.d.
e. 1–4 family residential MBS not issued or guaranteed by GSEs	G364	0	G365	0	G366	0	G367	0	M.6.e.
f. Diversified (mixed) pools of structured financial products	G368	0	G369	0	G370	0	G371	0	M.6.f.
g. Other collateral or reference assets	G372	0	G373	0	G374	3411000	G375	3170000	M.6.g.

1. The $10 billion asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-C—Loans and Lease Financing Receivables

Do not deduct the allowance for loan and lease losses[1] from amounts reported in this schedule. Report (1) loans and leases held for sale at the lower of cost or fair value, (2) loans and leases held for investment, net of unearned income, and (3) loans and leases accounted for at fair value under a fair value option. Exclude assets held for trading and commercial paper.

Dollar Amounts in Thousands	(Column A) Consolidated BHCK	Amount	(Column B) In Domestic Offices BHDM	Amount	
1. Loans secured by real estate	1410	70708000			1.
a. Construction, land development, and other land loans:			BHCK		
(1) 1–4 family residential construction loans			F158	0	1.a.(1)
(2) Other construction loans and all land development and other land loans			F159	296000	1.a.(2)
			BHDM		
b. Secured by farmland			1420	0	1.b.
c. Secured by 1–4 family residential properties:					
(1) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit			1797	109000	1.c.(1)
(2) Closed-end loans secured by 1–4 family residential properties:					
(a) Secured by first liens			5367	54202000	1.c.(2)(a)
(b) Secured by junior liens			5368	4000	1.c.(2)(b)
d. Secured by multifamily (5 or more) residential properties			1460	2087000	1.d.
e. Secured by nonfarm nonresidential properties:					
(1) Loans secured by owner-occupied nonfarm nonresidential properties			BHCK		
			F160	378000	1.e.(1)
(2) Loans secured by other nonfarm nonresidential properties			F161	13606000	1.e.(2)
			BHDM		
2. Loans to depository institutions and acceptances of other banks			1288	20000	2.
a. To U.S. banks and other U.S. depository institutions	1292	0			2.a.
b. To foreign banks	1296	20000			2.b.
3. Loans to finance agricultural production and other loans to farmers	1590	0	1590	0	3.
Holding companies with less than $5 billion in total assets should report data item 4.c and leave data items 4.a and 4.b blank.[2]					
4. Commercial and industrial loans			1766	18240000	4.
a. To U.S. addressees (domicile)	1763	14004000			4.a.
b. To non-U.S. addressees (domicile)	1764	5525000			4.b.
c. To U.S. addressees (domicile) and non-U.S. addressees (domicile)	KX56				4.c.
5. Not applicable.					
6. Loans to individuals for household, family, and other personal expenditures (i.e., consumer loans) (includes purchased paper)			1975	38092000	6.
a. Credit cards	B538	0			6.a.
b. Other revolving credit plans	B539	1872000			6.b.
c. Automobile loans	K137	430000			6.c.
d. Other consumer loans (includes single payment, installment, and all student loans)	K207	36245000			6.d.
7. Loans to foreign governments and official institutions (including foreign central banks)	2081	252000	2081	250000	7.
8. Not applicable.					

1. Institutions that have adopted ASU 2016-13 should not deduct the allowance for credit losses on loans and leases or the allocated transfer risk reserve from amounts reported on this schedule.

2. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-C—Continued

Dollar Amounts in Thousands	(Column A) Consolidated BHCK	Amount	(Column B) In Domestic Offices BHDM	Amount	
Holding companies with less than $5 billion in total assets should report data item 9.b.(3) and leave data items 9.b.(1) and 9.b.(2) blank.[1]					
9. Loans to nondepository financial institutions and other loans:					
a. Loans to nondepository financial institutions	J454	50337000	J454	50087000	9.a.
b. Other loans					
(1) Loans for purchasing or carrying securities (secured or unsecured)	1545	46012000	1545	38567000	9.b.(1)
(2) All other loans (exclude consumer loans)	J451	34772000	J451	34559000	9.b.(2)
(3) Loans for purchasing or carrying securities (secured and unsecured) and all other loans	KX57		KX57		9.b.(3)
Holding companies with less than $5 billion in total assets should report data item 10.c. and should leave data items 10.a. and 10.b. blank.[1]					
10. Lease financing receivables (net of unearned income)			2165	0	10.
a. Leases to individuals for household, family, and other personal expenditures (i.e., consumer leases)	F162	0			10.a.
b. All other leases	F163	0			10.b.
c. Lease finance receivables	KX58				10.c.
11. LESS: Any unearned income on loans reflected in items 1–9 above	2123	0	2123	0	11.
12. Total loans and leases held for investment and held for sale (sum of items 1 through 10 minus item 11) (total of column A must equal Schedule HC, sum of items 4.a and 4.b)	2122	260177000	2122	250497000	12.

Memoranda

Dollar Amounts in Thousands	BHDM	Amount	
HC-C memoranda items 1.a.(1) through 1.f.(3)(c) are to be completed semiannually in June and December by holding companies with less than $5 billion total assets. These items are to be completed quarterly by holding companies with $5 billion or more in total assets.[1]			
1. Loans restructured in troubled debt restructurings that are in compliance with their modified terms (included in Schedule HC-C, and not reported as past due or nonaccrual in Schedule HC-N, Memorandum item 1):			
a. Construction, land development, and other land loans in domestic offices:			
(1) 1–4 family residential construction loans	K158	0	M.1.a.(1)
(2) All other construction loans and all land development and other land loans	K159	0	M.1.a.(2)
b. Loans secured by 1–4 family residential properties in domestic offices	F576	0	M.1.b.
c. Secured by multifamily (5 or more) residential properties in domestic offices	K160	0	M.1.c.
d. Secured by nonfarm nonresidential properties in domestic offices:			
(1) Loans secured by owner-occupied nonfarm nonresidential properties	K161	0	M.1.d.(1)
(2) Loans secured by other nonfarm nonresidential properties	K162	0	M.1.d.(2)
	BHCK		
Holding companies with less than $5 billion in total assets should report Memo item 1.e.(3) (semiannually in June and December), and should leave data item 1.e.(1) and 1.e.(2) blank.[1]			
e. Commercial and Industrial loans:			
(1) To U.S. addressees (domicile)	K163	0	M.1.e.(1)
(2) To non-U.S. addressees (domicile)	K164	0	M.1.e.(2)
(3) To U.S. addressees (domicile) and non-U.S addressees (domicile)	KX59		M.1.e.(3)

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-C—Continued

Memoranda—Continued

Dollar Amounts in Thousands	(Column B) In Domestic Offices BHCK	Amount	
f. All other loans (*include* loans to individuals for household, family, and other personal expenditures)	K165	15000	M.1.f.
Itemize and describe loan categories included in Memorandum item 1.f, above that exceed 10 percent of total loans restructured in troubled debt restructurings that are in compliance with their modified terms (sum of Memorandum items 1.a through 1.f):	BHDM		
(1) Loans secured by farmland in domestic offices	K166	0	M.1.f.(1)
	BHCK		
(2) Loans to finance agricultural production and other loans to farmers	K168	0	M.1.f.(2)
(3) Loans to individuals for household, family, and other personal expenditures:			
(a) Credit cards	K098	0	M.1.f.(3)(a)
(b) Automobile loans	K203	0	M.1.f.(3)(b)
(c) Other consumer loans (includes single payment, installment, all student loans, and revolving credit plans other than credit cards)	K204	15000	M.1.f.(3)(c)
g. Total loans restructured in troubled debt restructurings that are in compliance with their modified terms (sum of Memorandum items 1.a.(1) through 1.f)	HK25	15000	M.1.g.
2. Loans to finance commercial real estate, construction, and land development activities *(not secured by real estate)* included in Schedule HC-C, items 4 and 9, column A, above	2746	1195000	M.2.
To be completed by holding companies with $5 billion or more in total assets.[1]			
3. Loans secured by real estate to non-U.S. addressees (domicile) (included in Schedule HC-C, item 1, column A)	B837	3388000	M.3.
Memorandum item 4 is to be completed by (1) holding companies with $5 billion or more in total assets[1] *that, together with affiliated institutions, have outstanding credit card receivables (as defined in the instructions) that exceed $500 million as of the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies (as defined in the instructions).*			
4. Outstanding credit card fees and finance charges (included in Schedule HC-C, item 6.a, column A)	C391	0	M.4.

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-C—Continued

Memoranda—Continued

Dollar Amounts in Thousands	BHCK	Amount	
Memorandum item 5 is to be completed by all holding companies. Memorandum item 5.a and 5.b are to be completed semiannually in the June and December reports only.[1]			
5. Purchased credit-impaired loans held for investment accounted for in accordance with FASB ASC 310-30 (former AICPA Statement of Position 03-3) (exclude loans held for sale):			
a. Outstanding balance	C779		M.5.a.
b. Amount included in Schedule HC-C, items 1 through 9	C780		M.5.b.
Memorandum item 6.a, 6.b, and 6.c are to be completed semiannually in the June and December reports only.			
6. Closed-end loans with negative amortization features secured by 1–4 family residential properties in domestic offices:			
a. Total amount of closed-end loans with negative amortization features secured by 1–4 family residential properties (included in Schedule HC-C, items 1.c.(2)(a) and (b))	F230		M.6.a.
*Memorandum items 6.b and 6.c are to be completed by holding companies that had closed-end loans with negative amortization features secured by 1–4 family residential properties (as reported in Schedule HC-C, Memorandum item 6.a) as of **the preceding December 31 report date**, that exceeded the lesser of $100 million or 5 percent of total loans and leases held for investment and held for sale in domestic offices (as reported in Schedule HC-C, item 12, column B).*			
b. Total maximum remaining amount of negative amortization contractually permitted on closed-end loans secured by 1–4 family residential properties	F231		M.6.b.
c. Total amount of negative amortization on closed-end loans secured by 1–4 family residential properties included in the amount reported in Memorandum item 6.a above	F232		M.6.c.
7.–8. Not applicable.			
9. Loans secured by 1–4 family residential properties in domestic offices in process of foreclosure (included in Schedule HC-C, items 1.c.(1), 1.c.(2)(a), and 1.c.(2)(b))	BHDM F577	47000	M.9.
10.–11. Not applicable.			

1. Memorandum item 5 is to be completed only by holding companies that have not yet adopted ASU 2016-13.

Schedule HC-C—Continued

Memoranda—Continued

Dollar Amounts in Thousands	(Column A) Fair value of acquired loans and leases at acquisition date		(Column B) Gross contractual amounts receivable at acquisition		(Column C) Best estimate at acquisition date of contractual cash flows not expected to be collected		
	BHCK	Amount	BHCK	Amount	BHCK	Amount	
Memorandum item 12.a, 12.b, 12.c, and 12.d are to be completed semiannually in the June and December reports only. Holding companies with less than $5 billion in total assets should report Memorandum item 12.e semiannually in June and December and should leave 12.a, 12.b, 12.c, and 12.d blank.[1]							
12. Loans (not subject to the requirements of FASB ASC 310-30 (former AICPA Statement of Position 03-3))[2] and leases held for investment that are acquired in business combinations with acquisition dates in the current calendar year:							
a. Loans secured by real estate	G091		G092		G093		M.12.a.
b. Commercial and industrial loans	G094		G095		G096		M.12.b.
c. Loans to individuals for household, family, and other personal expenditures	G097		G098		G099		M.12.c.
d. All other loans and all leases	G100		G101		G102		M.12.d.
e. Loans and leases	KX60		KX61		KX62		M.12.e.

Dollar Amounts in Thousands	BHCK	Amount	
13. Not applicable.			
14. Pledged loans and leases	G378	50595000	M.14.
Memorandum item 15 is to be completed by all holding companies.			
15. Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit in domestic offices that have converted to non-revolving closed-end status (included in item 1.c.(1) above)	LE75	6000	M.15.

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

2. Institutions that have adopted ASU 2016-13 should report only loans held for investment not considered purchased credit-deteriorated in Memorandum item 12.

Schedule HC-D—Trading Assets and Liabilities

Schedule HC-D is to be completed by holding companies with $5 billion or more in total assets[1] that reported total trading assets of $10 million or more in any of the four preceding calendar quarters.

Dollar Amounts in Thousands	BHCM	Amount	
Assets			
1. U.S. Treasury securities	3531	37342000	1.
2. U.S. government agency obligations (exclude mortgage-backed securities)	3532	757000	2.
3. Securities issued by states and political subdivisions in the U.S.	3533	2319000	3.
4. Mortgage-backed securities (MBS):	BHCK		
a. Residential pass-through securities issued or guaranteed by FNMA, FHLMC, or GNMA	G379	28069000	4.a.
b. Other residential mortgage-backed securities issued or guaranteed by U.S. Government agencies or sponsored agencies[2] (include CMOs, REMICs, and stripped MBS)	G380	577000	4.b.
c. All other residential mortgage-backed securities	G381	511000	4.c.
d. Commercial MBS issued or guaranteed by U.S. Government agencies or sponsored agencies[2]	K197	772000	4.d.
e. All other commercial MBS	K198	1262000	4.e.
5. Other debt securities			
a. Structured financial products	HT62	784000	5.a.
b. All other debt securities	G386	53677000	5.b.
6. Loans:			
a. Loans secured by real estate:			
(1) Loans secured by 1–4 family residential properties	HT63	0	6.a.(1)
(2) All other loans secured by real estate	HT64	10000	6.a.(2)
b. Commercial and industrial loans	F614	2057000	6.b.
c. Loans to individuals for household, family, and other personal expenditures (i.e., consumer loans) (includes purchased paper)	HT65	0	6.c.
d. Other loans	F618	368000	6.d.
7.-8. Not applicable.	BHCM		
9. Other trading assets	3541	77016000	9.
10. Not applicable.			
11. Derivatives with a positive fair value	3543	65388000	11.
12. Total trading assets (sum of items 1 through 11) (total of column A must equal Schedule HC, item 5)	BHCT 3545	270909000	12.
Liabilities			
13. a. Liability for short positions:	BHCK		
(1) Equity securities	G209	44513000	13.a.(1)
(2) Debt securities	G210	47491000	13.a.(2)
(3) All other assets	G211	1000	13.a.(3)
b. All other trading liabilities	F624	0	13.b.
14. Derivatives with a negative fair value	3547	47745000	14.
15. Total trading liabilities (sum of items 13.a through 14) (total of column A must equal Schedule HC, item 15)	BHCT 3548	139750000	15.

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

2. U.S. Government agencies include, but are not limited to, such agencies as the Government National Mortgage Association (GNMA), the Federal Deposit Insurance Corporation (FDIC), and the National Credit Union Administration (NCUA). U.S. Government-sponsored agencies include, but are not limited to, such agencies as the Federal Home Loan Mortgage Corporation (FHLMC) and the Federal National Mortgage Association (FNMA).

Schedule HC-D—Continued

Memoranda

Dollar Amounts in Thousands	BHCK	Amount	
1. Unpaid principal balance of loans measured at fair value (reported in Schedule HC-D, items 6.a.(1) through 6.d.)			
a. Loans secured by real estate:			
(1) Loans secured by 1–4 family residential properties	HT66	0	M.1.a.(1)
(2) All other loans secured by real estate	HT67	292000	M.1.a.(2)
b. Commercial and industrial loans	F632	2612000	M.1.b.
c. Loans to individuals for household, family, and other personal expenditures (i.e., consumer loans) (includes purchased paper)	HT68	0	M.1.c.
d. Other loans	F636	440000	M.1.d.
Memorandum items 2 through 10 are to be completed by holding companies with $10 billion or more in total trading assets.[1]			
2. Loans measured at fair value that are past due 90 days or more:			
a. Fair value	F639	17000	M.2.a.
b. Unpaid principal balance	F640	107000	M.2.b.
3. Structured financial products by underlying collateral or reference assets (for each column, sum of Memorandum items 3.a through 3.g must equal Schedule HC-D, sum of items 5.a:			
a. Trust preferred securities issued by financial institutions	G299	0	M.3.a.
b. Trust preferred securities issued by real estate investment trusts	G332	0	M.3.b.
c. Corporate and similar loans	G333	1000	M.3.c.
d. 1–4 family residential MBS issued or guaranteed by U.S. government-sponsored enterprises (GSEs)	G334	126000	M.3.d.
e. 1–4 family residential MBS not issued or guaranteed by GSEs	G335	0	M.3.e.
f. Diversified (mixed) pools of structured financial products	G651	0	M.3.f.
g. Other collateral or reference assets	G652	657000	M.3.g.
4. Pledged trading assets:			
a. Pledged securities	G387	133036000	M.4.a.
b. Pledged loans	G388	144000	M.4.b.
5. Asset-backed securities:			
a. Credit card receivables	F643	0	M.5.a.
b. Home equity lines	F644	0	M.5.b.
c. Automobile loans	F645	70000	M.5.c.
d. Other consumer loans	F646	29000	M.5.d.
e. Commercial and industrial loans	F647	65000	M.5.e.
f. Other	F648	93000	M.5.f.
6. Not applicable.			
7. Equity securities:			
a. Readily determinable fair values	F652	68160000	M.7.a.
b. Other	F653	741000	M.7.b.
8. Loans pending securitization	F654	0	M.8.

1. The $10 billion trading asset-size test is based on total trading assets reported as of prior year June 30 report date.

Schedule HC-D—Continued

Memoranda—Continued

Dollar Amounts in Thousands	BHCK	Amount	
9. a. (1) Gross fair value of commodity contracts	G212	45438000	M.9.a.(1)
(2) Gross fair value of physical commodities held in inventory	G213	1924000	M.9.a.(2)
b. Other trading assets (itemize and describe amounts included in Schedule HC-D, item 9, column A (other than amounts included in Memoranda items 9.a.(1) and 9.a.(2) above) that are greater than $1,000,000 and exceed 25 percent of item 9 less Memoranda items 9.a.(1) and 9. a. (2)):[2]			
(1) BHTX F655 Equity Securities	F655	68901000	M.9.b.(1)
(2) BHTX F656	F656	0	M.9.b.(2)
(3) BHTX F657	F657	0	M.9.b.(3)
10. Other trading liabilities (itemize and describe amounts included in Schedule HC-D, item 13.b that are greater than $1,000,000 and exceed 25 percent of the item)			
a. BHTX F658	F658	0	M.10.a.
b. BHTX F659	F659	0	M.10.b.
c. BHTX F660	F660	0	M.10.c.

2. Exclude equity securities.

Schedule HC-E—Deposit Liabilities[1]

Dollar Amounts in Thousands	BHCB	Amount	
1. Deposits held in domestic offices of commercial bank subsidiaries of the reporting holding company:			
a. Noninterest-bearing balances[2]	2210	471000	1.a.
b. Interest-bearing demand deposits, NOW, ATS, and other transaction accounts	3187	290657000	1.b.
c Money market deposit accounts and other savings accounts	2389	20914000	1.c.
d. Time deposits of $250,000 or less	HK29	19898000	1.d.
e. Time deposits of more than $250,000	J474	0	1.e.
2. Deposits held in domestic offices of other depository institutions that are subsidiaries of the reporting holding company:	BHOD		
a. Noninterest-bearing balances[2]	3189	0	2.a.
b. Interest-bearing demand deposits, NOW, ATS, and other transaction accounts	3187	0	2.b.
c. Money market deposit accounts and other savings accounts	2389	0	2.c.
d. Time deposits of $250,000 or less	HK29	0	2.d.
e. Time deposits of more than $250,000	J474	0	2.e.

Memoranda

Dollar Amounts in Thousands	BHDM	Amount	
1. Brokered deposits $250,000 or less with a remaining maturity of one year or less	HK06	15956000	M.1.
2. Brokered deposits $250,000 or less with a remaining maturity of more than one year	HK31	11720000	M.2.
3. Time deposits of more than $250,000 with a remaining maturity of one year or less	HK32	0	M.3.
	BHFN		
4. Foreign office time deposits with a remaining maturity of one year or less	A245	990000	M.4.

1. The sum of items 1.a through 1.e and items 2.a through 2.e must equal the sum of Schedule HC, items 13.a.(1) and 13.a.(2).
2. Includes noninterest-bearing demand, time, and savings deposits.

Schedule HC-F—Other Assets[1]

Dollar Amounts in Thousands	BHCK	Amount	
1. Accrued interest receivable[2]	B556	3255000	1.
2. Net deferred tax assets[3]	2148	1254000	2.
3. Interest-only strips receivable (not in the form of a security)[4]	HT80	0	3.
4. Equity investments without readily determinable fair values[5]	1752	831000	4.
5. Life insurance assets:			
a. General account life insurance assets	K201	66000	5.a.
b. Separate account life insurance assets	K202	981000	5.b.
c. Hybrid account life insurance assets	K270	0	5.c.
6. Other	2168	72745000	6.
	BHCT		
7. Total (sum of items 1 through 6) (must equal Schedule HC, item 11)	2160	79132000	7.

1. Institutions that have adopted ASU 2016-13 should report asset amounts in Schedule HC-F net of any applicable allowance for credit losses.
2. Include accrued interest receivable on loans, leases, debt securities, and other interest-bearing assets. Exclude accrued interest receivables on interest-bearing assets that are reported elsewhere on the balance sheet.
3. See discussion of deferred income taxes in Glossary entry on "income taxes."
4. Report interest-only strips receivable in the form of a security as available-for-sale securities in Schedule HC, item 2.b, or as trading assets in Schedule HC, item 5, as appropriate.
5. Include Federal Reserve stock, Federal Home Loan Bank stock, and bankers' bank stock.

Schedule HC-G—Other Liabilities

Dollar Amounts in Thousands	BHCK	Amount	
1. Not applicable.			
2. Net deferred tax liabilities[1]	3049	170000	2.
3. Allowance for credit losses on off-balance-sheet credit exposures[2]	B557	561000	3.
4. Other	B984	277980000	4.
	BHCT		
5. Total (sum of items 2 through 4) (must equal Schedule HC, item 20)	2750	278711000	5.

1. See discussion of deferred income taxes in Glossary entry on "income taxes."
2. Holding companies that have adopted ASU 2016-13 should report in Schedule HC-G, item 3, the allowance for credit losses on those off-balance sheet credit exposures that fall within the scope of the standard.

Schedule HC-H—Interest Sensitivity[1]

Dollar Amounts in Thousands	BHCK	Amount	
1. Earning assets that are repriceable within one year or mature within one year	3197	566699000	1.
2. Interest-bearing deposit liabilities that reprice within one year or mature within one year included in item 13.a.(2) and 13.b.(2) on Schedule HC, Balance Sheet	3296	9043000	2.
3. Long-term debt that reprices within one year included in items 16 and 19.a on Schedule HC, Balance Sheet	3298	15496000	3.
4. Variable-rate preferred stock (includes both limited-life and perpetual preferred stock)	3408	5543000	4.
5. Long-term debt reported in Schedule HC, item 19.a on the Balance Sheet that is scheduled to mature within one year	3409	3966000	5.

1. Holding companies with foreign offices have the option of excluding the smallest of such non-U.S. offices from coverage in this schedule. Such holding companies may omit the smallest of their offices in foreign countries when arrayed by total assets provided that the assets of the excluded offices do not exceed 50 percent of the total assets of the holding company's assets in foreign countries and 10 percent of the holding company's total consolidated assets as of the report date.

Schedule HC-I—Insurance-Related Underwriting Activities (Including Reinsurance)

Schedule HC-I must be completed by all top-tier holding companies. (See instructions for additional information.)

I. Property and Casualty Underwriting

Item 1 is to be completed by holding companies with $10,000,000 or more in reinsurance recoverables as of the effective date each quarter.

Dollar Amounts in Thousands	BHCK	Amount	
Assets			
1. Reinsurance recoverables	B988		1.
2. Total assets	C244	0	2.
Liabilities			
3. Claims and claims adjustment expense reserves	B990	0	3.
4. Unearned premiums	B991	0	4.
5. Total equity	C245	0	5.
6. Net income	C246	0	6.

II. Life and Health Underwriting

Item 1 is to be completed by holding companies with $10,000,000 or more in reinsurance recoverables as of the effective date each quarter.

Dollar Amounts in Thousands	BHCK	Amount	
Assets			
1. Reinsurance recoverables	C247		1.
2. Separate account assets	B992	0	2.
3. Total assets	C248	0	3.
Liabilities			
4. Policyholder benefits and contractholder funds	B994	0	4.
5. Separate account liabilities	B996	0	5.
6. Total equity	C249	0	6.
7. Net income	C250	0	7.

Schedule HC-K—Quarterly Averages

Dollar Amounts in Thousands	BHCK	Amount	
Assets			
1. Securities:			
a. U.S. Treasury securities and U.S. government agency obligations (excluding mortgage-backed securities)[1]	B558	87581000	1.a.
b. Mortgage-backed securities[1]	B559	78056000	1.b.
c. All other debt securities[1] and equity securities with readily determinable fair values not held for trading[2]	B560	4014000	1.c.
2. Federal funds sold and securities purchased under agreements to resell	3365	261256000	2.
	BHDM		
3. a. Total loans and leases in domestic offices	3516	252309000	3.a.
(1) Loans secured by 1–4 family residential properties	3465	53298000	3.a.(1)
(2) All other loans secured by real estate	3466	17925000	3.a.(2)
(3) Loans to finance agricultural production and other loans to farmers	3386	0	3.a.(3)
(4) Commercial and industrial loans	3387	18267000	3.a.(4)
(5) Loans to individuals for household, family, and other personal expenditures:			
(a) Credit cards	B561	0	3.a.(5)(a)
(b) Other (includes single payment, installment other than auto loans, all student loans, and revolving credit plans other than credit cards	B562	38569000	3.a.(5)(b)
	BHFN		
b. Total loans and leases in foreign offices, Edge and agreement subsidiaries, and IBFs	3360	9323000	3.b.
Item 4(a) is to be completed by holding companies with $5 billion or more in total assets and total trading assets of $10 million or more in any of the four preceding calendar quarters.[3]	BHCK		
4. a. Trading assets	3401	274152000	4.a.
b. Other earning assets	B985	136682000	4.b.
5. Total consolidated assets[4]	3368	1178061000	5.
Liabilities			
6. Interest-bearing deposits (domestic)[5]	3517	336448000	6.
7. Interest-bearing deposits (foreign)[5]	3404	840000	7.
8. Federal funds purchased and securities sold under agreements to repurchase	3353	73487000	8.
9. All other borrowed money	2635	227757000	9.
10. Not applicable.			
Equity Capital			
11. Total equity capital (excludes limited-life preferred stock)	3519	101156000	11.

1. Quarterly averages for all debt securities should be based on amortized cost.
2. Quarterly averages for equity securities with readily determinable fair values should be based on fair value.
3. Asset-size test is based on the total assets reported as of prior year June 30 report date.
4. The quarterly average for total assets should reflect securities not held for trading as follows:
   a) Debt securities at amortized cost.
   b) Equity securities with readily determinable fair values should be reported at fair value.
   c) Equity investments without readily determinable fair values should be reported at their balance sheet carrying values (i.e., fair value or, if elected, cost minus impairment, if any, plus or minus changes resulting from observable price changes).
5. Includes interest-bearing demand deposits.

For Federal Reserve Bank Use Only

C.I. _____

Schedule HC-L—Derivatives and Off-Balance-Sheet Items

Report only transactions with nonrelated institutions

Dollar Amounts in Thousands	BHCK	Amount	
1. Unused commitments (report only the unused portions of commitments that are fee paid or otherwise legally binding):			
a. Revolving, open-end loans secured by 1–4 family residential properties, (e.g., home equity lines) ..	3814	299000	1.a.
1.b.(1) and 1.b.(2) are to be completed by holding companies with $5 billion or more in total assets[1] semiannually in the June and December reports only.			
b. (1) Unused consumer credit card lines	J455		1.b.(1)
(2) Other unused credit card lines	J456		1.b.(2)
c. (1) Commitments to fund commercial real estate, construction, and land development loans secured by real estate (sum of items 1.c.(1)(a) and (b) must equal item 1.c.(1))	3816	720000	1.c.(1)
(a) 1–4 family residential construction loan commitments	F164	19000	1.c.(1)(a)
(b) Commercial real estate, other construction loan, and land development loan commitments	F165	701000	1.c.(1)(b)
(2) Commitments to fund commercial real estate, construction, and land development loans NOT secured by real estate	6550	231000	1.c.(2)
Item 1(d) is to be completed by holding companies with $5 billion or more in total assets.[1]			
d. Securities underwriting	3817	2350000	1.d.
e. Other unused commitments:			
(1) Commercial and industrial loans	J457	81658000	1.e.(1)
(2) Loans to financial institutions	J458	55542000	1.e.(2)
(3) All other unused commitments	J459	57984000	1.e.(3)
2. Financial standby letters of credit and foreign office guarantees	6566	13802000	2.
Item 2.a is to be completed by holding companies with $5 billion or more in total assets.[1]			
a. Amount of financial standby letters of credit conveyed to others	3820	6336000	2.a.
3. Performance standby letters of credit and foreign office guarantees	6570	0	3.
Item 3.a is to be completed by holding companies with $5 billion or more in total assets.[1]			
a. Amount of performance standby letters of credit conveyed to others	3822	0	3.a.
4. Commercial and similar letters of credit	3411	0	4.
5. Not applicable.			
6. Securities:			
a. Securities lent	3433	35471000	6.a.
b. Securities borrowed	3432	62627000	6.b.

Items 7.a. through 7.d.(2)(b) are to be reported by holding companies with $5 billion or more in total assets.[1]

	(Column A) Sold Protection		(Column B) Purchased Protection		
7. Credit derivatives:					
a. Notional amounts:	BHCK	Amount	BHCK	Amount	
(1) Credit default swaps	C968	251748000	C969	276100000	7.a.(1)
(2) Total return swaps	C970	11948000	C971	17598000	7.a.(2)
(3) Credit options	C972	74947000	C973	71830000	7.a.(3)
(4) Other credit derivatives	C974	0	C975	0	7.a.(4)
b. Gross fair values:					
(1) Gross positive fair value	C219	2268000	C221	9754000	7.b.(1)
(2) Gross negative fair value	C220	8663000	C222	2509000	7.b.(2)

1. The $5 billion asset size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-L—Continued

Report only transactions with nonrelated institutions

Dollar Amounts in Thousands	BHCK	Amount	
7. c. Notional amounts by regulatory capital treatment:[1]			
(1) Positions covered under the Market Risk Rule:			
(a) Sold protection	G401	326696000	7.c.(1)(a)
(b) Purchased protection	G402	343086000	7.c.(1)(b)
(2) All other positions:			
(a) Sold protection	G403	11947000	7.c.(2)(a)
(b) Purchased protection that is recognized as a guarantee for regulatory capital purposes	G404	14944000	7.c.(2)(b)
(c) Purchased protection that is not recognized as a guarantee for regulatory capital purposes	G405	7498000	7.c.(2)(c)

	Remaining Maturity of:						
	(Column A) One year or less		(Column B) Over One Year Through Five Years		(Column C) Over Five Years		
Dollar Amounts in Thousands	BHCK	Amount	BHCK	Amount	BHCK	Amount	
d. Notional amounts by remaining maturity:							
(1) Sold credit protection:[2]							
(a) Investment grade	G406	12678000	G407	135387000	G408	57040000	7.d.(1)(a)
(b) Subinvestment grade	G409	16802000	G410	90276000	G411	26459000	7.d.(1)(b)
(2) Purchased credit protection:[3]							
(a) Investment grade	G412	16171000	G413	154526000	G414	47320000	7.d.(2)(a)
(b) Subinvestment grade	G415	18171000	G416	99558000	G417	29782000	7.d.(2)(b)

Item 8 is to be completed by holding companies with foreign offices and by holding companies with domestic offices only and $100 billion or more in total consolidated assets.[4]

		BHCK	Amount	
8. Spot foreign exchange contracts		8765	130817000	8.
9. All other off-balance-sheet items (exclude derivatives) (include in item 9 the aggregate amount all other off-balance-sheet items that individually exceed 10 percent of Schedule HC, item 27.a, "Total holding company equity capital") (itemize and describe in items 9.a through 9.f only amounts that exceed 25 percent of Schedule HC, item 27.a)		3430	103401000	9.
a. Commitments to purchase when-issued securities		3434	0	9.a.
b. Commitments to sell when-issued securities		3435	0	9.b.
c. TEXT 6561	Representations and Warranties	6561	103401000	9.c.
d. TEXT 6562		6562	0	9.d.
e. TEXT 6568		6568	0	9.e.
f. TEXT 6586		6586	0	9.f.

10. Not applicable.

1. Sum of items 7.c.(1)(a) and 7.c.(2)(a), must equal sum of items 7.a.(1) through (4), column A.
Sum of items 7.c.(1)(b), 7.c.(2)(b), and 7.c.(2)(c) must equal sum of items 7.a.(1) through (4), column B.
2. Sum of items 7.d.(1)(a) and (b), columns A through C, must equal sum of items 7.a.(1) through (4), column A.
3. Sum of items 7.d.(2)(a) and (b), columns A through C, must equal sum of items 7.a.(1) through (4), column B.
4. The $100 billion asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-L—Continued

Dollar Amounts in Thousands	(Column A) Interest Rate Contracts	(Column B) Foreign Exchange Contracts	(Column C) Equity Derivative Contracts	(Column D) Commodity and Other Contracts	
Derivatives Position Indicators	Amount	Amount	Amount	Amount	
Items 11.a. through 14.b.(2) are to be completed by holding companies with $5 billion or more in total assets.[1]					
11. Gross amounts (e.g., notional amounts) (for each column, sum of items 11.a through 11.e must equal sum of items 12 and 13):	BHCK 8693	BHCK 8694	BHCK 8695	BHCK 8696	
a. Futures contracts.....	890087000	23076000	57087000	64461000	11.a.
	BHCK 8697	BHCK 8698	BHCK 8699	BHCK 8700	
b. Forward contracts.....	2114805000	1554030000	4357000	82496000	11.b.
c. Exchange-traded option contracts:					
	BHCK 8701	BHCK 8702	BHCK 8703	BHCK 8704	
(1) Written options.....	114155000	10662000	583840000	59864000	11.c.(1)
	BHCK 8705	BHCK 8706	BHCK 8707	BHCK 8708	
(2) Purchased options..	143421000	3996000	385134000	41574000	11.c.(2)
d. Over-the-counter option contracts:					
	BHCK 8709	BHCK 8710	BHCK 8711	BHCK 8712	
(1) Written options.....	2457888000	729826000	329141000	34527000	11.d.(1)
	BHCK 8713	BHCK 8714	BHCK 8715	BHCK 8716	
(2) Purchased options..	2180949000	704664000	184771000	36457000	11.d.(2)
	BHCK 3450	BHCK 3826	BHCK 8719	BHCK 8720	
e. Swaps.....	15701306000	4297828000	488972000	87310000	11.e.
12. Total gross notional amount of derivative contracts held for trading.....	BHCK A126	BHCK A127	BHCK 8723	BHCK 8724	
	23236291000	7290964000	2032931000	406547000	12.
13. Total gross notional amount of derivative contracts held for purposes other than trading.....	BHCK 8725	BHCK 8726	BHCK 8727	BHCK 8728	
	366320000	33118000	371000	142000	13.
14. Gross fair values of derivative contracts:					
a. Contracts held for trading:					
(1) Gross positive fair value.....	BHCK 8733	BHCK 8734	BHCK 8735	BHCK 8736	
	192250000	167000000	61676000	45438000	14.a.(1)
(2) Gross negative fair value.....	BHCK 8737	BHCK 8738	BHCK 8739	BHCK 8740	
	182599000	159017000	69766000	38822000	14.a.(2)
b. Contracts held for purposes other than trading:					
(1) Gross positive fair value.....	BHCK 8741	BHCK 8742	BHCK 8743	BHCK 8744	
	281000	880000	0	152000	14.b.(1)
(2) Gross negative fair value.....	BHCK 8745	BHCK 8746	BHCK 8747	BHCK 8748	
	595000	220000	38000	0	14.b.(2)

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-L—Continued

Dollar Amounts in Thousands	(Column A) Banks and Securities Firms		(Column B) Not applicable	(Column C) Hedge Funds		(Column D) Sovereign Governments		(Column E) Corporations and All Other Counterparties		
	BHCK	Amount		BHCK	Amount	BHCK	Amount	BHCK	Amount	
Item 15 is to be completed only by holding companies with total assets of $10 billion or more.[1]										
15. Over-the-counter derivatives:										
a. Net current credit exposure	G418	30522000		G420	5734000	G421	8707000	G422	77307000	15.a.
b. Fair value of collateral:										
(1) Cash–U.S. dollar	G423	17505000		G425	31952000	G426	2381000	G427	12505000	15.b.(1)
(2) Cash–Other currencies	G428	10726000		G430	1290000	G431	2558000	G432	15856000	15.b.(2)
(3) U.S. Treasury securities	G433	2820000		G435	5354000	G436	235000	G437	6021000	15.b.(3)
(4) U.S. government agency and U.S. government-sponsored agency debt securities	G438	182000		G440	1000	G441	0	G442	990000	15.b.(4)
(5) Corporate bonds	G443	2068000		G445	75000	G446	32000	G447	8034000	15.b.(5)
(6) Equity securities	G448	1585000		G450	2050000	G451	175000	G452	1851000	15.b.(6)
(7) All other collateral	G453	7685000		G455	1930000	G456	1924000	G457	18861000	15.b.(7)
(8) Total fair value of collateral (sum of items 15.b.(1) through (7))	G458	42571000		G460	42652000	G461	7305000	G462	64118000	15.b.(8)

1. The $10 billion asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-M—Memoranda

Dollar Amounts in Thousands		BHCK	Amount	
1. Total number of holding company common shares outstanding	Number (Unrounded) 3459 1694051265			1.
2. Debt maturing in one year or less (included in Schedule HC, items 16 and 19.a) that is issued to unrelated third parties by bank subsidiaries		6555	364000	2.
3. Debt maturing in more than one year (included in Schedule HC, items 16 and 19.a) that is issued to unrelated third parties by bank subsidiaries		6556	477000	3.
4. Other assets acquired in satisfaction of debts previously contracted		6557	0	4.
5. Securities purchased under agreements to resell offset against securities sold under agreements to repurchase on Schedule HC		A288	108232000	5.
Items 6.a.(1)(a)(1) though 6.d. are to be completed by holding companies with $5 billion or more in total assets.[1]				
6. Assets covered by loss-sharing agreements with the FDIC:				
a. Loans and leases (included in Schedule HC, items 4.a and 4.b):				
(1) Loans secured by real estate in domestic offices:				
(a) Construction, land development, and other land loans:		BHDM		
(1) 1–4 family residential construction loans		K169	0	6.a.(1)(a)(1)
(2) Other construction loans and all land development and other land loans		K170	0	6.a.(1)(a)(2)
(b) Secured by farmland		K171	0	6.a.(1)(b)
(c) Secured by 1–4 family residential properties:				
(1) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit		K172	0	6.a.(1)(c)(1)
(2) Closed-end loans secured by 1–4 family residential properties:				
(a) Secured by first liens		K173	0	6.a.(1)(c)(2)(a)
(b) Secured by junior liens		K174	0	6.a.(1)(c)(2)(b)
(d) Secured by multifamily (5 or more) residential properties		K175	0	6.a.(1)(d)
(e) Secured by nonfarm nonresidential properties:				
(1) Loans secured by owner-occupied nonfarm nonresidential properties		K176	0	6.a.(1)(e)(1)
(2) Loans secured by other nonfarm nonresidential properties		K177	0	6.a.(1)(e)(2)
(2)-(4) Not applicable.		BHCK		
(5) All other loans and leases		K183	0	6.a.(5)
b. Other real estate owned (included in Schedule HC, item 7):		BHDM		
(1) Construction, land development, and other land in domestic offices		K187	0	6.b.(1)
(2) Farmland in domestic offices		K188	0	6.b.(2)
(3) 1–4 family residential properties in domestic offices		K189	0	6.b.(3)
(4) Multifamily (5 or more) residential properties in domestic offices		K190	0	6.b.(4)
(5) Nonfarm nonresidential properties in domestic offices		K191	0	6.b.(5)

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-M—Continued

Dollar Amounts in Thousands	BHFN	Amount	
6. b. (6) In foreign offices	K260	0	6.b.(6)
(7) Portion of covered other real estate owned included in items 6.b.(1) through (6) above that is protected by FDIC loss-sharing agreements	K192	0	6.b.(7)
c. Debt securities (included in Schedule HC, items 2.a and 2.b)	J461	0	6.c.
d. Other assets (exclude FDIC loss-sharing indemnification assets)	J462	0	6.d.

Items 7.a and 7.b are to be completed annually in the December report only.

7. Captive insurance and reinsurance subsidiaries:			
a. Total assets of captive insurance subsidiaries[1]	K193		7.a.
b. Total assets of captive reinsurance subsidiaries[1]	K194		7.b.

8. Has the holding company entered into a business combination during the calendar year that was accounted for by the purchase method of accounting? (Enter "1" for Yes; enter "0" for No.)	0=No 1=Yes	BHCK C251	0	8.
9. Has the holding company restated its financial statements during the last quarter as a result of new or revised Statements of Financial Accounting Standards? (Enter "1" for Yes; enter "0" for No.)	0=No 1=Yes	BHCK 6689	0	9.

10. Not applicable.

11. Have all changes in investments and activities been reported to the Federal Reserve on the Report of Changes in Organizational Structure (FR Y-10)? Holding companies must not leave blank or enter "N/A." The holding company must enter "1" for yes or for no changes to report; or enter "0" for no. If the answer to this question is no, complete the FR Y-10	0=No 1=Yes	BHCK 6416	1	11.

TEXT	
6428	Tom Zingalli

Name of Holding Company Official Verifying FR Y-10 Reporting (Please Type or Print)

212-276-2441

Area Code / Phone Number (TEXT 9009)

12. Intangible assets:	BHCK	Amount	
a. Mortgage servicing assets	3164	1000	12.a.
(1) Estimated fair value of mortgage servicing assets (6438: 1000)			12.a.(1)
b. Goodwill	3163	16722000	12.b.
c. All other intangible assets	JF76	7892000	12.c.
	BHCT		
d. Total (sum of items 12.a, 12.b, and 12.c) (must equal Schedule HC, item 10)	2143	24615000	12.d.
13. Other real estate owned	2150	11000	13.
14. Other borrowed money:	BHCK		
a. Commercial paper	2309	0	14.a.
b. Other borrowed money with a remaining maturity of one year or less	2332	23849000	14.b.
c. Other borrowed money with a remaining maturity of more than one year	2333	190165000	14.c.
	BHCT		
d. Total (sum of items 14.a, 14.b, and 14.c) (must equal Schedule HC, item 16)	3190	214014000	14.d.

15. Does the holding company sell private label or third-party mutual funds and annuities? (Enter "1" for Yes; enter "0" for No.)	0=No 1=Yes	BHCK B569	1	15.

	BHCK	Amount	
16. Assets under management in proprietary mutual funds and annuities	B570	1279081000	16.

1. Report total assets before eliminating intercompany transactions between the consolidated insurance or reinsurance subsidiary and other offices or consolidated subsidiaries of the reporting holding company.

Schedule HC-M—Continued

The following two questions (items 17 and 18) will be used to determine if the reporting holding company must complete the Consolidated Holding Company Report of Equity Investments in Nonfinancial Companies (FR Y-12). See the line item instructions for further details.

17. Does the holding company hold, either directly or indirectly through a subsidiary or affiliate, any non-financial equity investments (see instructions for definition) within a Small Business Investment Company (SBIC) structure, or under section 4(c)(6) or 4 (c)(7) of the Bank Holding Company Act, or pursuant to the merchant banking authority of section 4(k)4(H) of the Bank Holding Company Act, or pursuant to the investment authority granted by Regulation K? (Enter "1" for Yes; enter "0" for No.) …

0=No	BHCK	
1=Yes	C161	1

17.

If the answer to item 17 is no, your organization does not need to complete the FR Y-12. Skip item 18 and proceed to items 19.a and 19.b below. If the answer to item 17 is yes, proceed to item 18.

18. Do your aggregate nonfinancial equity investments (see instructions for definition) equal or exceed the lesser of $100 million (on an acquisition cost basis) or 10 percent of the holding company's consolidated Tier 1 capital as of the report date? (Enter "1" for Yes; enter "0" for No.)……

0=No	BHCK	
1=Yes	C159	1

18.

If the answer to both item 17 and item 18 is yes, your organization must complete the FR Y-12. Skip items 19.a and 19.b and proceed to item 20 below.

If the answer to either item 17 or item 18 is no, your organization does not need to complete the FR Y-12. Proceed to items 19.a. and 19.b. below.

Items 19.a. and 19.b. are to be completed by all holding companies that are not required to file the FR Y-12.

19. a. Has the holding company sold or otherwise liquidated its holding of any nonfinancial equity investment since the previous reporting period? (Enter "1" for Yes; enter "0" for No.)……

0=No	BHCK	
1=Yes	C700	

19.a.

b. Does the holding company manage any nonfinancial equity investments for the benefit of others? (Enter "1" for Yes; enter "0" for No.) ……

0=No		
1=Yes	C701	

19.b.

Dollar Amounts in Thousands	BHCK	Amount	
Memoranda items 20 and 21 are to be completed only by holding companies who have made an effective election to become a financial holding company. See the line item instructions for further details.			
20. Balances of broker-dealer subsidiaries engaged in underwriting or dealing securities pursuant to Section 4(k)(4)(E) of the Bank Holding Company Act as amended by the Gramm-Leach-Bliley Act:			
a. Net assets ……	C252	560542000	20.a.
b. Balances due from related institutions:			
(1) Due from the holding company (parent company only), gross……	4832	32286000	20.b.(1)
(2) Due from subsidiary banks of the holding company, gross ……	4833	3674000	20.b.(2)
(3) Due from nonbank subsidiaries of the holding company, gross ……	4834	234121000	20.b.(3)
c. Balances due to related institutions:			
(1) Due to holding company (parent company only), gross ……	5041	17976000	20.c.(1)
(2) Due to subsidiary banks of the holding company, gross……	5043	3525000	20.c.(2)
(3) Due to nonbank subsidiaries of the holding company, gross ……	5045	346486000	20.c.(3)
d. Intercompany liabilities reported in items 20.c.(1), 20.c.(2), and 20.c.(3) above that qualify as liabilities subordinated to claims of general creditors ……	5047	38843000	20.d.
21. Net assets of subsidiaries engaged in insurance or reinsurance underwriting pursuant to Section 4(k)(4)(B) of the Bank Holding Company Act as amended by the Gramm-Leach-Bliley Act (12 U.S.C. § 1843(k)(4)(B))[1] ……	C253	0	21.

1. A savings and loan holding company that wishes to engage in financial holding company activities must have an effective election to be treated as a financial holding company or conducts activities under section 10(c)(2)(H)(i) of the HOLA (12 U.S.C. 1467a(c)(2)(H)(i)).

Schedule HC-M—Continued

Memoranda item 22 is to be completed by holding companies with total assets of $30 billion or more.

22. Address (URL) for the reporting holding company's web page that displays risk disclosures, including those about credit and market risk. (Example: www.examplebhc.com/riskdisclosures)

TEXT C497 http:// http://www.morganstanley.com/about/ir/annual reports.html Add underscore between annual and reports 22.

Dollar Amounts in Thousands	BHCK	Amount	
Memoranda items 23 through 24 are to be completed by all holding companies.			
23. Secured liabilities:			
a. Amount of "Federal funds purchased in domestic offices" that are secured (included in Schedule HC, item 14.a)	F064	0	23.a.
b. Amount of "Other borrowings" that are secured (included in Schedule HC-M, item 14.d)	F065	7701000	23.b.
24. Issuances associated with the U.S. Department of Treasury Capital Purchase Program:			
a. Senior perpetual preferred stock or similar items	G234	0	24.a.
b. Warrants to purchase common stock or similar items	G235	0	24.b.

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C.I. _____

Schedule HC-N—Past Due and Nonaccrual Loans, Leases, and Other Assets

Amounts reported by loan and lease category in Schedule HC-N, items 1 through 8, above include guaranteed and unguaranteed portions of past due and nonaccrual loans and leases. Report in items 11 and 12 below certain guaranteed loans and leases that have already been included in the amounts reported in items 1 through 8.

	(Column A) Past due 30 through 89 days and still accruing		(Column B) Past due 90 days or more and still accruing		(Column C) Nonaccrual		
Dollar Amounts in Thousands	BHCK	Amount	BHCK	Amount	BHCK	Amount	
1. Loans secured by real estate:							
a. Construction, land development, and other land loans in domestic offices:							
(1) 1–4 family residential construction loans	F172	0	F174	0	F176	0	1.a.(1)
(2) Other construction loans and all land development and other land loans	F173	139000	F175	0	F177	0	1.a.(2)
b. Secured by farmland in domestic offices	3493	0	3494	0	3495	0	1.b.
c. Secured by 1–4 family residential properties in domestic offices:							
(1) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit	5398	0	5399	0	5400	8000	1.c.(1)
(2) Closed-end loans secured by 1–4 family residential properties:							
(a) Secured by first liens	C236	73000	C237	0	C229	160000	1.c.(2)(a)
(b) Secured by junior liens	C238	0	C239	0	C230	0	1.c.(2)(b)
d. Secured by multifamily (5 or more) residential properties in domestic offices	3499	0	3500	0	3501	0	1.d.
e. Secured by nonfarm nonresidential properties in domestic offices:							
(1) Loans secured by owner-occupied nonfarm non-residential properties	F178	0	F180	0	F182	0	1.e.(1)
(2) Loans secured by other nonfarm nonresidential properties	F179	0	F181	0	F183	212000	1.e.(2)
f. In foreign offices	B572	0	B573	0	B574	0	1.f.
2. Loans to depository institutions and acceptances of other banks:							
a. U.S. banks and other U.S. depository institutions	5377	0	5378	0	5379	0	2.a.
b. Foreign banks	5380	0	5381	0	5382	0	2.b.
3. Loans to finance agricultural production and other loans to farmers	1594	0	1597	0	1583	0	3.
4. Commercial and industrial loans	1606	0	1607	0	1608	461000	4.
5. Loans to individuals for household, family, and other personal expenditures:							
a. Credit cards	B575	0	B576	0	B577	0	5.a.
b. Automobile loans	K213	0	K214	0	K215	0	5.b.
c. Other consumer loans (includes single payment, installment, all student loans, and revolving credit plans other than credit cards)	K216	0	K217	0	K218	0	5.c.
6. Loans to foreign governments and official institutions	5389	0	5390	0	5391	3000	6.
7. All other loans	5459	0	5460	0	5461	152000	7.

Schedule HC-N—Continued

Dollar Amounts in Thousands	(Column A) Past due 30 through 89 days and still accruing		(Column B) Past due 90 days or more and still accruing		(Column C) Nonaccrual		
	BHCK	Amount	BHCK	Amount	BHCK	Amount	
Holding companies with less than $5 billion in total assets are to report data item 8.c columns A, B and C and should leave data items 8.a and 8.b columns A, B and C blank.[1]							
8. Lease financing receivables:							
a. Leases to individuals for household, family, and other personal expenditures ..	F166	0	F167	0	F168	0	8.a.
b. All other leases	F169	0	F170	0	F171	0	8.b.
c. Lease finance receivables	KX63		KX64		KX65		8.c.
9. Total loans and leases (sum of items 1 through 8.b)[2].....	1406	212000	1407	0	1403	996000	9.
10. Debt securities and other assets (exclude other real estate owned and other repossessed assets)	3505	0	3506	131000	3507	836000	10.
11. Loans and leases reported in items 1 through 8 above which are wholly or partially guaranteed by the U.S.Government (excluding loans and leases covered by loss-sharing agreements with the FDIC) ...	K036	0	K037	0	K038	0	11.
a. Guaranteed portion of loans and leases (exclude rebooked "GNMA loans") included in item 11 above.....	K039	0	K040	0	K041	0	11.a.
b. Rebooked "GNMA loans" that have been repurchased or are eligible for repurchase included in item 11 above ..	K042	0	K043	0	K044	0	11.b.
12. Loans and leases in items 1 through 8 above which are covered by loss-sharing agreements with the FDIC (items 12(a)(1)(a) through 12(f) are to be reported by holding companies with $5 billion or more in total assets):[1]							
a. Loans secured by real estate in domestic offices:							
(1) Construction, land development, and other land loans:							
(a) 1–4 family residential	BHDM		BHDM		BHDM		
construction loans	K045	0	K046	0	K047	0	12.a.(1)(a)
(b) Other construction loans and all land development and other land loans.....	K048	0	K049	0	K050	0	12.a.(1)(b)
(2) Secured by farmland.....	K051	0	K052	0	K053	0	12.a.(2)

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

2. For holding companies with less than $5 billion in total assets, Total loans and leases (sum of items 1 through 7 plus 8c.)

Schedule HC-N—Continued

Dollar Amounts in Thousands	(Column A) Past due 30 through 89 days and still accruing		(Column B) Past due 90 days or more and still accruing		(Column C) Nonaccrual		
	BHDM	Amount	BHDM	Amount	BHDM	Amount	
12. Loans and leases in items 1 through 8 above which are covered by loss-sharing agreements with the FDIC (items 12(a)(1)(a) through 12(f) are to be reported by holding companies with $5 billion or more in total assets) (continued):							
(3) Secured by 1–4 family residential properties:							
(a) Revolving, open-end loans secured by 1–4 family residential properties and extended under lines of credit	K054	0	K055	0	K056	0	12.a.(3)(a)
(b) Closed-end loans secured by 1–4 family residential properties:							
(1) Secured by first liens	K057	0	K058	0	K059	0	12.a.(3)(b)(1)
(2) Secured by junior liens.....	K060	0	K061	0	K062	0	12.a.(3)(b)(2)
(4) Secured by multifamily (5 or more) residential properties.....	K063	0	K064	0	K065	0	12.a.(4)
(5) Secured by nonfarm nonresidential properties:							
(a) Loans secured by owner-occupied nonfarm nonresidential properties	K066	0	K067	0	K068	0	12.a.(5)(a)
(b) Loans secured by other non-farm nonresidential properties.....	K069	0	K070	0	K071	0	12.a.(5)(b)
b.–d. Not applicable.	BHCK		BHCK		BHCK		
e. All other loans and leases	K087	0	K088	0	K089	0	12.e.
f. Portion of covered loans and leases included in items 12.a through 12.e above that is protected by FDIC loss-sharing agreements	K102	0	K103	0	K104	0	12.f.

Memoranda

Dollar Amounts in Thousands	BHDM	Amount	BHDM	Amount	BHDM	Amount	
Memoranda items 1.a.(1) through 1.d.(2) and 1.e.(3) through 1.f.(3)(c) are to be completed semi-annually in June and December by holding companies with less than $5 billion in total assets.[1]							
1. Loans restructured in troubled debt restructurings included in Schedule HC-N, items 1 through 7, above (and not reported in Schedule HC-C, Memorandum item 1):							
a. Construction, land development, and other land loans in domestic offices:							
(1) 1–4 family residential construction loans	K105	0	K106	0	K107	0	M.1.a.(1)
(2) Other construction loans and all land development and other land loans...	K108	0	K109	0	K110	0	M.1.a.(2)

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-N—Continued

Memoranda–Continued

Dollar Amounts in Thousands	(Column A) Past due 30 through 89 days and still accruing		(Column B) Past due 90 days or more and still accruing		(Column C) Nonaccrual		
	BHCK	Amount	BHCK	Amount	BHCK	Amount	
1. b. Loans secured by 1–4 family residential	BHCK		BHCK		BHCK		
properties in domestic offices	F661	0	F662	0	F663	12000	M.1.b.
c. Secured by multifamily (5 or more) residential	BHDM		BHDM		BHDM		
properties in domestic offices	K111	0	K112	0	K113	0	M.1.c.
d. Secured by nonfarm nonresidential properties in domestic offices:							
(1) Loans secured by owner-occupied nonfarm nonresidential properties	K114	0	K115	0	K116	0	M.1.d.(1)
(2) Loans secured by other nonfarm nonresidential properties	K117	0	K118	0	K119	0	M.1.d.(2)
Holding companies with less than $5 billion in total assets are to report data item 1.e.(3) columns A, B and C and should leave Memoranda items 1.e.(1) and 1.e.(2) columns A, B and C blank.[1]							
1. e. Commercial and industrial loans:	BHCK		BHCK		BHCK		
(1) To U.S. addressees (domicile)	K120	0	K121	0	K122	0	M.1.e.(1)
(2) To non-U.S. addressees (domicile)	K123	0	K124	0	K125	0	M.1.e.(2)
(3) To U.S. addressees (domicile) and non-U.S. addresses (domicile)	KX66		KX67		KX68		M.1.e.(3)
f. All other loans (*include* loans to individuals for household, family, and other personal expenditures)	K126	0	K127	0	K128	0	M.1.f.
Itemize and describe loan categories included in item 1.f, above that exceed 10 percent of total loans restructured in troubled debt restructurings that are past due 30 days or more or in non-accrual status (sum of Memorandum items 1.a through 1.f, columns A through C):							
(1) Loans secured by farmland in	BHDM		BHDM		BHDM		
domestic offices	K130	0	K131	0	K132	0	M.1.f.(1)
(2) Loans to finance agricultural	BHCK		BHCK		BHCK		
production and other loans to farmers	K138	0	K139	0	K140	0	M.1.f.(2)
(3) Loans to individuals for household, family, and other personal expenditures:							
(a) Credit cards	K274	0	K275	0	K276	0	M.1.f.(3)(a)
(b) Automobile loan	K277	0	K278	0	K279	0	M.1.f.(3)(b)
(c) Other consumer loans (includes single payment, installment, all student loans, and revolving credit plans other than credit cards	K280	0	K281	0	K282	0	M.1.f.(3)(c)

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-N—Continued

Memoranda–Continued

Dollar Amounts in Thousands	(Column A) Past due 30 through 89 days and still accruing BHCK	Amount	(Column B) Past due 90 days or more and still accruing BHCK	Amount	(Column C) Nonaccrual BHCK	Amount	
1. g. Total loans restructured in troubled debt restructuring included in Schedule HC-N items 1 through 7, above (sum of Memorandum items 1.a.(1) through item 1.f)[1] ..	HK26	0	HK27	0	HK28	12000	M.1.g.
2. Loans to finance commercial real estate, construction, and land development activities (not secured by real estate) included in Schedule HC-N, items 4 and 7 above	6558	0	6559	0	6560	0	M.2.
3. Loans and leases included in Schedule HC-N, items 1, 2, 4, 5, 6, 7, and 8 extended to non-U.S. addressees.....	3508	0	1912	0	1913	82000	M.3.
4. Not applicable.							
5. Loans and leases held-for-sale (included in Schedule HC-N, items 1 through 8 above)..	C240	139000	C241	0	C226	568000	M.5.

Dollar Amounts in Thousands	(Column A) Past due 30 through 89 days BHCK	Amount	(Column B) Past due 90 days or more BHCK	Amount	
Item 6 is to be reported only by holding companies with total consolidated assets[2] of $5 billion or more, or with $2 billion or more in par/notional amounts of off-balance-sheet derivative contracts (as reported in Schedule HC-L, items 11.a through 11.e).					
6. Derivative contracts: Fair value of amounts carried as assets	3529	121000	3530	50000	M.6.

Dollar Amounts in Thousands	BHCK	Amount	
Memorandum items 7, 8, 9.a, and 9.b are to be completed semiannually in the June and December reports only.			
7. Additions to nonaccrual assets during the previous six months	C410		M.7.
8. Nonaccrual assets sold during the previous six months	C411		M.8.

Dollar Amounts in Thousands	(Column A) Past due 30 through 89 days and still accruing BHCK	Amount	(Column B) Past due 90 days or more and still accruing BHCK	Amount	(Column C) Nonaccrual BHCK	Amount	
9. Purchased credit-impaired loans accounted for in accordance with FASB ASC 310-30 (former AICPA Statement of Position 03-3):[3]							
a. Outstanding balance	L183		L184		L185		M.9.a.
b. Amount included in Schedule HC-N, items 1 through 7, above	L186		L187		L188		M.9.b.

1. Exclude amounts reported in Memorandum items 1.f.(1) through 1.f.(3) when calculating the total in Memorandum item 1.g.
2. **Asset-size test is based on the total assets reported as of prior year June 30 report date.**
3. Memorandum items 9.a and 9.b should be completed only by holding companies that have not yet adopted ASU 2016-13.

Schedule HC-P—1–4 Family Residential Mortgage Banking Activities in Domestic Offices

Schedule HC-P is to be completed by holding companies with $5 billion on more in total assets[1, 2] at which either 1–4 family residential mortgage loan originations and purchases for resale[1] from all sources, loan sales, or quarter-end loans held for sale or trading in domestic offices that exceed $10 million for two consecutive quarters.

Dollar Amounts in Thousands	BHCK	Amount	
1. Retail originations during the quarter of 1–4 family residential mortgage loans for sale:[1]	HT81	0	1.
2. Wholesale originations and purchases during the quarter of 1–4 family residential mortgage loans for sale:[1]	HT82	426000	2.
3. 1–4 family residential mortgages sold during the quarter	FT04	614000	3.
4. 1–4 family residential mortgages held for sale or trading at quarter-end (included in Schedule HC, items 4.a and 5)	FT05	1409000	4.
5. Noninterest income for the quarter from the sale, securitization, and servicing of 1–4 family residential mortgage loans (included in Schedule HI, items 5.c, 5.f, 5.g, and 5.i)	HT85	0	5.
6. Repurchases and indemnifications of 1–4 family residential mortgage loans during the quarter	HT86	0	6.
7. Representation and warranty reserves for 1–4 family residential mortgage loans sold:			
a. For representations and warranties made to U.S. government agencies and government-sponsored agencies[3]	L191		7.a.
b. For representations and warranties made to other parties[3]	L192		7.b.
c. Total representation and warranty reserves (sum of items 7.a and 7.b)	M288	3000	7.c.

1. Exclude originations and purchases of 1–4 family residential mortgage loans that are held for investment.

2. Asset-size test is based on the total assets reported as of prior year June 30 report date.

3. Amounts reported in items 7.a and 7.b will not be made available to the public on an individual institution basis.

Schedule HC-Q—Assets and Liabilities Measured at Fair Value on a Recurring Basis

Schedule HC-Q is to be completed by all holding companies with $5 billion or more in total assets[2] that :
(1) Have elected to report financial instruments or servicing assets and liabilities at fair value under a fair value option with changes in fair value recognized in earnings, or
(2) Are required to complete Schedule HC-D, Trading Assets and Liabilities.

	(Column A) Total Fair Value Reported on Schedule HC		(Column B) LESS: Amounts Netted in the Determination of Total Fair Value		(Column C) Level 1 Fair Value Measurements		(Column D) Level 2 Fair Value Measurements		(Column E) Level 3 Fair Value Measurements		
Dollar Amounts in Thousands	BHCY	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	
Assets											
1. Available-for-sale debt and equity securities with readily determinable fair values not held for trading[1]	JA36	83732000	G474	0	G475	53717000	G476	29979000	G477	36000	1.
2. Federal funds sold and securities purchased under agreements to resell	BHCK G478	0	G479	0	G480	0	G481	0	G482	0	2.
3. Loans and leases held for sale	G483	3627000	G484	0	G485	0	G486	2627000	G487	1000000	3.
4. Loans and leases held for investment	G488	1450000	G489	0	G490	0	G491	183000	G492	1267000	4.
5. Trading assets:	BHCT										
a. Derivative assets	3543	65388000	G493	413033000	G494	32082000	G495	440329000	G496	6010000	5.a.
b. Other trading assets	BHCK G497	205521000	G498	0	G499	133032000	G500	69597000	G501	2892000	5.b.
(1) Nontrading securities at fair value with changes in fair value reported in current earnings (included in Schedule HC-Q, item 5.b, above)	F240	0	F684	0	F692	0	F241	0	F242	0	5.b.(1)
6. All other assets	G391	15102000	G392	-4362000	G395	7334000	G396	2365000	G804	1041000	6.
7. Total assets measured at fair value on a recurring basis	G502	374820000	G503	408671000	G504	226165000	G505	545080000	G506	12246000	7.
Liabilities											
8. Deposits	F252	3662000	F686	0	F694	0	F253	3655000	F254	7000	8.
9. Federal funds purchased and securities sold under agreements to repurchase	G507	951000	G508	0	G509	0	G510	443000	G511	508000	9.
10. Trading liabilities:	BHCT										
a. Derivative liabilities	3547	47745000	G512	413388000	G513	30636000	G514	425786000	G515	4711000	10.a.
b. Other trading liabilities	BHCK G516	92005000	G517	0	G518	79008000	G519	12909000	G520	88000	10.b.

1. The amount reported in item 1, column A, must equal the sum of Schedule HC, item 2.b and 2.c.
2. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-Q—Continued

Dollar Amounts in Thousands	(Column A) Total Fair Value Reported on Schedule HC		(Column B) LESS: Amounts Netted in the Determination of Total Fair Value		(Column C) Level 1 Fair Value Measurements		(Column D) Level 2 Fair Value Measurements		(Column E) Level 3 Fair Value Measurements		
	BHCK	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	
Liabilities (continued)											
11. Other borrowed money	G521	73381000	G522	0	G523	0	G524	71331000	G525	2050000	11.
12. Subordinated notes and debentures	G526	0	G527	0	G528	0	G529	0	G530	0	12.
13. All other liabilities	G805	22890000	G806	972000	G807	22318000	G808	1543000	G809	1000	13.
14. Total liabilities measured at fair value on a recurring basis	G531	240634000	G532	414360000	G533	131962000	G534	515667000	G535	7365000	14.

Memoranda

Dollar Amounts in Thousands	BHCK	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	BHCK	Amount	
1. All other assets (itemize and describe amounts included in Schedule HC-Q, item 6 that are greater than $100,000 and exceed 25 percent of item 6):											
a. Mortgage servicing assets	G536	0	G537	0	G538	0	G539	0	G540	0	M.1.a.
b. Nontrading derivative assets	G541	0	G542	0	G543	0	G544	0	G545	0	M.1.b.
c. BHTX G546 Securities received as collateral	G546	6852000	G547	0	G548	6845000	G549	6000	G550	1000	M.1.c.
d. BHTX G551 NAV Investments	G551	5309000	G552	-5309000	G553	0	G554	0	G555	0	M.1.d.
e. BHTX G556	G556	0	G557	0	G558	0	G559	0	G560	0	M.1.e.
f. BHTX G561	G561	0	G562	0	G563	0	G564	0	G565	0	M.1.f.
2. All other liabilities (itemize and describe amounts included in Schedule HC-Q, item 13 that are greater than $100,000 and exceed 25 percent of item 13):											
a. Loan commitments (not accounted for as derivatives)	F261	0	F689	0	F697	0	F262	0	F263	0	M.2.a.
b. Nontrading derivative liabilities	G566	0	G567	0	G568	0	G569	0	G570	0	M.2.b.
c. BHTX G571 Obligation to return securities rcvd as collate	G571	22373000	G572	0	G573	22318000	G574	54000	G575	1000	M.2.c.
d. BHTX G576	G576	0	G577	0	G578	0	G579	0	G580	0	M.2.d.
e. BHTX G581	G581	0	G582	0	G583	0	G584	0	G585	0	M.2.e.
f. BHTX G586	G586	0	G587	0	G588	0	G589	0	G590	0	M.2.f.

Schedule HC-Q—Continued

Memoranda

Dollar Amounts in Thousands	BHCK	Amount	
Memorandum items 3 and 4 are to be completed by holding companies that have elected to measure loans included in Schedule HC-C, items 1 through 9, at fair value under a fair value option.			
3. Loans measured at fair value:			
a. Loans secured by real estate:			
(1) Secured by 1–4 family residential properties	HT87	1404000	M.3.a.(1)
(2) All other loans secured by real estate	HT88	443000	M.3.a.(2)
b. Commercial and industrial loans	F585	1290000	M.3.b.
c. Loans to individuals for household, family, and other personal expenditures (i.e., consumer loans) (includes purchased paper)	HT89	0	M.3.c.
d. Other loans	F589	1941000	M.3.d.
4. Unpaid principal balances of loans measured at fair value (reported in memorandum item 3):			
a. Loans secured by real estate:			
(1) Secured by 1–4 family residential properties	HT91	1534000	M.4.a.(1)
(2) All other loans secured by real estate	HT92	493000	M.4.a.(2)
b. Commercial and industrial loans	F597	1589000	M.4.b.
c. Loans to individuals for household, family, and other personal expenditures (i.e., consumer loans) (includes purchased paper)	HT93	0	M.4.c.
d. Other loans	F601	8984000	M.4.d.

For Federal Reserve Bank Use Only

C.I. _____

Schedule HC-R—Regulatory Capital

Part I. Regulatory Capital Components and Ratios

Dollar Amounts in Thousands	BHCA	Amount	
Common Equity Tier 1 Capital			
1. Common stock plus related surplus, net of treasury stock and unearned employee stock ownership plan (ESOP) shares	P742	3964000	1.
2. Retained earnings[1]	KW00	94240000	2.
a. To be completed only by institutions that have adopted ASU 2016-13: Does your institution have a CECL transition election in effect as of the quarter-end report date? **(enter "0" for No; enter "1" for Yes with a 3-year CECL transition election; enter "2" for Yes with a 5-year 2020 CECL transition election.)**	BHCA JJ29	2	2.a.
	BHCA	Amount	
3. Accumulated other comprehensive income (AOCI)	B530	-5758000	3.
a. AOCI opt-out election (enter "1" for Yes; enter "0" for No.) (Advanced approaches institutions must enter "0" for No.)	0=No 1=Yes BHCA P838	0	3.a.
	BHCA	Amount	
4. Common equity tier 1 minority interest includable in common equity tier 1 capital	P839	0	4.
5. Common equity tier 1 capital before adjustments and deductions (sum of items 1 through 4)	P840	92446000	5.
Common Equity Tier 1 Capital: Adjustments and Deductions			
6. LESS: Goodwill net of associated deferred tax liabilities (DTLs)	P841	16456000	6.
7. LESS: Intangible assets (other than goodwill and mortgage servicing assets (MSAs)), net of associated DTLs	P842	6290000	7.
8. LESS: Deferred tax assets (DTAs) that arise from net operating loss and tax credit carryforwards, net of any related valuation allowances and net of DTLs	P843	23000	8.
9. AOCI-related adjustments (if entered "1" for Yes in item 3.a, complete only items 9.a through 9.e; if entered "0" for No in item 3.a, complete only item 9.f):			
a. LESS: Net unrealized gains (losses) on available-for-sale **debt** securities (if a gain, report as a positive value; if a loss, report as a negative value)	P844		9.a.
b. **Not applicable.**			
c. LESS: Accumulated net gains (losses) on cash flow hedges (if a gain, report as a positive value; if a loss, report as a negative value)	P846		9.c.
d. LESS: Amounts recorded in AOCI attributed to defined benefit postretirement plans resulting from the initial and subsequent application of the relevant GAAP standards that pertain to such plans (if a gain, report as a positive value; if a loss, report as a negative value)	P847		9.d.
e. LESS: Net unrealized gains (losses) on held-to-maturity securities that are included in AOCI (if a gain, report as a positive value; if a loss, report as a negative value)	P848		9.e.
f. To be completed only by holding companies that entered "0" for No in item 3.a: LESS: Accumulated net gain (loss) on cash flow hedges included in AOCI, net of applicable income taxes, that relate to the hedging of items that are not recognized at fair value on the balance sheet (if a gain, report as a positive value; if a loss, report as a negative value)	P849	0	9.f.

1. Holding companies that have adopted ASU 2016-13 and have elected to apply the **3-year or the 5-year 2020** CECL transition provision should include the applicable portion of the CECL transitional amount **or the modified CECL transitional amount, respectively,** in this item.

Schedule HC-R—Continued

Part I—Continued

Dollar Amounts in Thousands	BHCA	Amount	
10. Other deductions from (additions to) common equity tier 1 capital before threshold-based deductions:			
a. LESS: Unrealized net gain (loss) related to changes in the fair value of liabilities that are due to changes in own credit risk (if a gain, report as a positive value; if a loss, report as a negative value)	Q258	1476000	10.a.
b. LESS: All other deductions from (additions to) common equity tier 1 capital before threshold-based deductions	P850	268000	10.b.

Dollar Amounts in Thousands	(Column A) Non-advanced Approaches Holding Companies[1] BHCA	Amount	(Column B) Advanced Approaches Holding Companies[1] BHCW	Amount	
11. LESS: Non-significant investments in the capital of unconsolidated financial institutions in the form of common stock that exceed the 10 percent threshold for non-significant investments			P851	0	11.
12. Subtotal (**for column A, item 5 minus items 6 through 10.b;** for column B, item 5 minus items 6 through 11)	P852		P852	67933000	12.
13. **a. LESS: Investments in the capital of unconsolidated financial institutions, net of associated DTLs, that exceed 25 percent of item 12**	LB58				13.a.
b. LESS: Significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold			P853	0	13.b.
14. **a. LESS: MSAs, net of associated DTLs, that exceed 25 percent of item 12**	LB59				14.a.
b. LESS: MSAs, net of associated DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold			P854	0	14.b.
15. **a. LESS: DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs, that exceed 25 percent of item 12**	LB60				15.a.
b. LESS: DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs, that exceed the 10 percent common equity tier 1 capital deduction threshold			P855	0	15.b.
16. LESS: Amount of significant investments in the capital of unconsolidated financial institutions in the form of common stock, net of associated DTLs; MSAs, net of associated DTLs; and DTAs arising from temporary differences that could not be realized through net operating loss carrybacks, net of related valuation allowances and net of DTLs; that exceeds the 15 percent common equity tier 1 capital deduction threshold			P856	0	16.
17. LESS: Deductions applied to common equity tier 1 capital due to insufficient amounts of additional tier 1 capital and tier 2 capital[2] to cover deductions	P857		P857	0	17.
18. Total adjustments and deductions for common equity tier 1 capital[3]	P858		P858	0	18.
19. Common equity tier 1 capital (item 12 minus item 18)	P859		P859	67933000	19.

1. All non-advanced approaches holding companies should complete column A for items 11-19; all advanced approaches holding companies should complete column B for items 11-19.
2. A holding company that has a CBLR framework election in effect as of the quarter-end report date is neither required to calculate tier 2 capital nor make any deductions that would have been taken from tier 2 capital as of the report date.
3. All non-advanced approaches holding companies should report in item 18, column A, the sum of items 13.a, 14.a, 15.a, and 17, column A; all advanced approaches holding companies should report in item 18, column B, the sum of items 13.b, 14.b, 15.b, 16, and 17, column B.

Schedule HC-R—Continued

Part I—Continued

Dollar Amounts in Thousands	BHCA	Amount	
Additional Tier 1 Capital			
20. Additional tier 1 capital instruments plus related surplus	P860	8750000	20.
21. Non-qualifying capital instruments subject to phase out from additional tier 1 capital	P861	0	21.
22. Tier 1 minority interest not included in common equity tier 1 capital	P862	542000	22.
23. Additional tier 1 capital before deductions (sum of items 20, 21, and 22)	P863	9292000	23.
24. LESS: Additional tier 1 capital deductions	P864	797000	24.
25. Additional tier 1 capital (greater of item 23 minus item 24, or zero)	P865	8495000	25.
Tier 1 Capital			
26. Tier 1 capital[1]	8274	76428000	26.
Total Assets for the Leverage Ratio			
27. Average total consolidated assets[2]	KW03	1178245000	27.
28. LESS: Deductions from common equity tier 1 capital and additional tier 1 capital[3]	P875	23834000	28.
29. LESS: Other deductions from (additions to) assets for leverage ratio purposes	B596	0	29.
30. Total assets for the leverage ratio (item **27** minus items **28** and **29**)	A224	1154411000	30.

Leverage Ratio*	BHCA	Percentage	
31. Leverage ratio (item 26 divided by item **30**)	7204	6.6205	31.

a. Does your holding company have a community bank leverage ratio (CBLR) framework election in effect as of the quarter-end report date? (enter "1" for Yes; enter "0" for No)

0=No 1=Yes	BHCA LE74	0	31.a.

If your holding company entered "1" for Yes in item 31.a:
- **Complete items 32 through 36**
- **Do not complete items 37 through 53**
- **Do not complete Part II of Schedule HC-R.**

If your holding company entered "0" for No in item 31.a:
- **Skip (do not complete) items 32 through 36,**
- **Complete items 37 through 53 as applicable, and**
- **Complete Part II of Schedule HC-R.**

Item 31.b is to be completed only by non-advanced approaches holding companies that elect to use the Standardized Approach for Counterparty Credit Risk (SA-CCR) for purposes of the standardized approach and supplementary leverage ratio.

b. Standardized Approach for Counterparty Credit Risk opt-in election (enter "1" for Yes; leave blank for No)

1=Yes	BHCA NC99	1	31.b.

* Report each ratio and buffer as a percentage, rounded to four decimal places, e.g., 12.3456.

1. All non-advanced approaches holding companies should report the sum of item 19, column A, and item 25 in item 26; all advanced approaches institutions should report the sum of item 19, column B, and item 25 in item 26.

2. Holding companies that have adopted ASU 2016-13 and have elected to apply the **3-year or the 5-year 2020** CECL transition provision should include the applicable portion of the CECL transitional amount **or the modified CECL transitional amount,** respectively, in item 27.

3. All non-advanced approaches holding companies should report in item 28 the sum of items 6, 7, 8, 10.b, 13.a, 14.a, 15.a, 17 (column A), and certain elements of item 24 - see instructions; all advanced approaches holding companies should report in item 28, the sum of items 6, 7, 8, 10.b, 11, 13.b, 14.b, 15.b, 16, 17 (column B), and certain elements of item 24 - see instructions.

Schedule HC-R—Continued

Part I—Continued

Qualifying Criteria and Other Information for CBLR holding company*

Dollar Amounts in Thousands	(Column A) BHCA	(Column A) Amount	(Column B) BHCA	(Column B) Percentage	
32. Total assets (Schedule HC, item 12); (must be less than $10 billion)	2170				32.
33. Trading assets and trading liabilities (Schedule HC, sum of items 5 and 15). Report as a dollar amount in column A and as a percentage of total assets (5% limit) in column B	KX77		KX78		33.
34. Off-balance sheet exposures:					
a. Unused portion of conditionally cancellable commitments	KX79				34.a.
b. Securities lent and borrowed (Schedule HC-L, sum of items 6.a and 6.b)	KX80				34.b.
c. Other off-balance sheet exposures	KX81				34.c.
d. Total off-balance sheet exposures (sum of items 34.a through 34.c). Report as a dollar amount in column A and as a percentage of total assets (25% limit) in column B	KX82		KX83		34.d.

Dollar Amounts in Thousands	BHCA	Amount	
35. Unconditionally cancellable commitments	S540		35.
36. Investments in the tier 2 capital of unconsolidated financial institutions	LB61		36.

If your holding company entered "0" for No in item 31.a, complete items 37 through 53, as applicable, and Part II of Schedule HC-R. If your holding company entered "1" for Yes in item 31.a, do not complete items 37 through 53 or Part II of Schedule HC-R.

Dollar Amounts in Thousands	BHCA	Amount	
Tier 2 Capital[1]			
37. Tier 2 capital instruments plus related surplus	P866	8161000	37.
38. Non-qualifying capital instruments subject to phase out from tier 2 capital	P867	0	38.
39. Total capital minority interest that is not included in tier 1 capital	P868	128000	39.
40. a. Allowance for loan and lease losses includable in tier 2 capital[2, 3]	5310	1505000	40.a.
b. (Advanced approaches holding companies that exit parallel run only): Eligible credit reserves includable in tier 2 capital	BHCW 5310	1129000	40.b.
41. Not applicable.	BHCA		
42. a. Tier 2 capital before deductions (sum of items 37 through 40.a)	P870	9794000	42.a.
b. (Advanced approaches holding companies that exit parallel run only): Tier 2 capital before deductions (sum of items **37** through **39,** plus item **40.b**)	BHCW P870	9418000	42.b.

* Report each ratio and buffer as a percentage, rounded to four decimal places, e.g., 12.3456.

1. **A holding company that has a CBLR election in effect as of the quarter-end report date is neither required to calculate tier 2 capital nor make any deductions that would have been taken from tier 2 capital as of the report date.**
2. Holding companies that have adopted ASU 2016-13 should report in item 40.a the adjusted allowances for credit losses (AACL), as defined in the regulatory capital rule includable in tier 2 capital in item **40.a**.
3. Holding companies that have adopted ASU 2016-13 and have elected to apply the **3-year or the 5-year 2020** CECL transition provision should subtract the applicable portion of the AACL transitional amount **or the modified AACL transitional amount, respectively,** from the AACL, as defined in the regulatory capital rule, before determining the amount of AACL includable in tier 2 capital. See instructions for further detail on the CECL transition provisions.

Schedule HC-R—Continued

Part I—Continued

Dollar Amounts in Thousands	BHCA	Amount	
43. LESS: Tier 2 capital deductions	P872	83000	43.
44. a. Tier 2 capital (greater of item **42.a** minus item **43**, or zero)	5311	9711000	44.a.
b. (Advanced approaches holding companies that exit parallel run only): Tier 2 capital (greater of item 42.b minus item 43, or zero)	BHCW 5311	9335000	44.b.
Total Capital	BHCA		
45. a. Total capital (sum of items 26 and **44.a**)	3792	86139000	45.a.
b. (Advanced approaches holding companies that exit parallel run only): Total capital (sum of items 26 and **44.b**)	BHCW 3792	85763000	45.b.
Total Risk-Weighted Assets			
46. a. Total risk-weighted assets (from Schedule HC-R, Part II item 31)	A223	457911445	46.a.
b. (Advanced approaches holding companies that exit parallel run only): Total risk-weighted assets using advanced approaches rule (from FFIEC 101 Schedule A, item 60)	BHCW A223	447799000	46.b.

	Column A		Column B		
	BHCA	Percentage	BHCW	Percentage	
Risk-Based Capital Ratios*					
47. Common equity tier 1 capital ratio (Column A: item 19, **column A or B, as applicable,** divided by item **46.a**) (Advanced approaches holding companies that exit parallel run only: Column B, item 19, **column B**, divided by item **46.b**)	P793	14.8354	P793	15.1704	47.
48. Tier 1 capital ratio (Column A: item 26 divided by item **46.a**) (Advanced approaches holding companies that exit parallel run only: Column B: item 26 divided by item **46.b**)	7206	16.6906	7206	17.0675	48.
49. Total capital ratio (Column A: item **45.a** divided by item **46.a**) (Advanced approaches holding companies that exit parallel run only: Column B: item **45.b** divided by item **46.b**)	7205	18.8113	7205	19.1521	49.

	BHCA	Percentage	
Capital Buffer* for Holding Companies not Subject to the Capital Plan Rule (items 50-52)			
50. Capital conservation buffer	H311		50.

Dollar Amounts in Thousands	BHCA	Amount	
Holding companies must complete items 51 and 52 if the amount in item 50 is less than or equal to the applicable:			
51. Eligible retained income[1]	H313		51.
52. Distributions and discretionary bonus payments during the quarter[2]	H314		52.

	BHCA	Percentage	
Supplementary Leverage Ratio*			
53. Advanced approaches holding companies and holding companies subject to category III capital standards only: Supplementary leverage ratio (From FFIEC 101 Schedule A, Table 2, item 2.22)	H036	5.4345	53.

Dollar Amounts in Thousands	BHCA	Amount	
Long-Term Debt and Total Loss Absorbing Capacity			
Note: only the top-tier BHCs of U.S. GSIBs and the IHCs of foreign GSIBs must complete items 54 to 59.			
54. Outstanding eligible long-term debt	LF21	149694000	54.
55. Total loss absorbing capacity	LF22	235864000	55.

* Report each ratio and buffer as a percentage, rounded to four decimal places, e.g., 12.3456.

1. Holding companies not subject to the capital plan rule must complete item 51 only if the amount reported in item 50 above is less than or equal to 2.5000 percent.

2. Holding companies not subject to the capital plan rule must complete item 52 only if the amount reported in item 50 above for the previous calendar quarter-end report date was less than or equal to 2.5000 percent.

Schedule HC-R—Continued

Part I—Continued

	(Column A)		(Column B)		
	BHCA	Percentage	BHCW	Percentage	
Long-Term Debt and Total Loss Absorbing Capacity Ratios*					
56. LTD and TLAC total risk-weighted assets ratios (Column A: item 54 divided by item 46.a Column B: item 55 divided by item 46.a)	LF23	32.6906	LF23	51.5086	56.
57. Top-tier BHCs of U.S. GSIBs only: LTD and TLAC total risk-weighted assets ratios using advanced approaches rule (Column A: item 54 divided by item 46.b) (Column B: item 55 divided by item 46.b)	MK66	33.4288	MK66	52.6718	57.
58. IHCs of foreign GSIBs only: LTD and TLAC leverage ratios (Column A: item 54 divided by item 30) (Column B: item 55 divided by item 30)	LF24		LF24		58.
59. Holding companies subject to Category I, II, or III standards: LTD and TLAC supplementary leverage ratios (Column A: item 54 divided by FFIEC 101 Schedule A, Table 2, item 2.21) (Column B: item 55 divided by FFIEC 101 Schedule A, Table 2, item 2.21)	LF25	10.6442	LF25	16.7714	59.

	(Column A) Standardized Approach		(Column B) Advanced Approaches		
	BHCA	Percentage	BHCW	Percentage	
Risk-Based Capital Buffer for holding companies subject to the Board's capital plan rule only:					
60. Capital conservation buffer requirement (sum of items 60.a through 60.c)					
a. of which: Stress capital buffer or 2.500% (for advanced approaches)	LE85	5.7000	LE85	2.5000	60.a.
b. of which: GSIB surcharge (if applicable)	LE86	3.0000	LE86	3.0000	60.b.
c. of which: Countercyclical capital buffer amount (if applicable)	LE87	0.0000	LE87	0.0000	60.c.
61. Capital conservation buffer	MK76	10.3354	H311	10.6704	61.

	BHCA	Percentage	
TLAC Buffers*			
Note: only the top-tier BHCs of U.S. GSIBs and the IHCs of foreign GSIBs must complete item 62.a. The top-tier BHCs of U.S. GSIBs must complete item 62.b.			
62. Institution-specific buffer necessary to avoid limitations on distributions and discretionary bonus payments:			
a. TLAC risk-weighted asset buffer	LF27	14.8354	62.a.
b. TLAC leverage buffer	LF28	5.4345	62.b.

Dollar Amounts in Thousands	BHCA	Amount	
Leverage buffer and requirements for holding companies subject to the capital plan rule:			
63. Total leverage exposure for the supplementary leverage ratio (SLR) (if applicable)	LE88	1406345000	63.
		Percentage	
64. Leverage buffer requirement (if applicable)	LE89	2.0000	64.
65. Leverage ratio buffer (if applicable)	LE90	2.4345	65.
Maximum payout ratios and amounts for holding companies subject to the capital plan rule:		Amount	
66. Eligible retained income	MK77	3122000	66.
		Percentage	
67. Maximum payout ratio	LE91	0.0000	67.
		Amount	
68. Maximum payout amount	LE92	0	68.
69. Distributions and discretionary bonus payments during the quarter	MK78	4022000	69.

*** Report each ratio and buffer as a percentage, rounded to four decimal places, e.g., 12.3456.**

Schedule HC-R—Continued

Part II. Risk-Weighted Assets

Holding companies that entered "1" for Yes in Schedule HC-R, Part I, item 31.a, do not have to complete Schedule HC-R, Part II.

Holding companies (HC) are required to assign a 100 percent risk-weight to all assets not specifically assigned a risk-weight under Subpart D of the Federal Reserve's regulatory capital rules[1] and not deducted from tier 1 or tier 2 capital.

	(Column A) Totals From Schedule HC	(Column B) Adjustments to Totals Reported in Column A	(Column C)	(Column D)	(Column E)	(Column F)	(Column G)	(Column H)	(Column I)	(Column J)	
			Allocation by Risk-Weight Category								
			0%	2%	4%	10%	20%	50%	100%	150%	
Dollar Amounts in Thousands	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
Balance Sheet Asset Categories[2] *Items 1 through 25, (columns A through U as applicable) are to be reported semiannually in June and December by holding companies with less than $5 billion in total consolidated assets.[3, 4]*											
1. Cash and balances due from depository institutions	BHCK D957 93786000	BHCK S396 14646000	BHCK D958 52612000				BHCK D959 23166000	BHCK S397 1909000	BHCK D960 1242000	BHCK S398 211000	1.
2. Securities:											
a. Held-to-maturity securities[3, 4]	BHCK D961 77636000	BHCK S399 -29000	BHCK D962 38559000	BHCK HJ74 0	BHCK HJ75 0		BHCK D963 37929000	BHCK D964 0	BHCK D965 1177000	BHCK S400 0	2.a.
b. Available-for-sale debt securities and equity securities with readily determinable fair values not held for trading	BHCK JA21 82540000	BHCK S402 99000	BHCK D967 62639000	BHCK HJ76 0	BHCK HJ77 0		BHCK D968 18152000	BHCK D969 1650000	BHCK D970 0	BHCK S403 0	2.b.
3. Federal funds sold and securities purchased under agreements to resell:											
a. Federal funds sold (in domestic offices)	BHCK D971 0		BHCK D972 0				BHCK D973 0	BHCK S410 0	BHCK D974 0	BHCK S411 0	3.a.
b. Securities purchased under agreements to resell	BHCK H171 247602000	BHCK H172 247602000									3.b.

1. For bank holding companies, 12 CFR Part 217 and 225; and for covered savings and loan holding companies, 12 CFR Part 217. 2. All securitization exposures held as on-balance sheet assets of the reporting institution are to be excluded from items 1 through 8 and are to be reported instead in item 9. **3. Asset-size test is based on the total assets reported as of prior year June 30 report date.** 4. Institutions that have adopted ASU 2016-13 and have reported held-to-maturity securities net of allowances or credit losses in item 2.a, column A, should report as a negative number in item 2.a, column B, those allowances for credit losses eligible for inclusion in tier 2 capital, which excludes allowances for credit losses on purchased credit-deteriorated assets.

Schedule HC-R—Continued

Part II—Continued

	(Column K)	(Column L)	(Column M)	(Column N)	(Column O)	(Column P)	(Column Q)	(Column R)	(Column S)	
	Allocation by Risk-Weight Category							Application of Other Risk-Weighting Approaches[5]		
	250%	300%	400%	600%	625%	937.5%	1250%	Exposure Amount	Risk-Weighted Asset Amount	
Dollar Amounts in Thousands	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
Balance Sheet Asset Categories (continued)										
1. Cash and balances due from depository institutions										1.
2. Securities:										
a. Held-to-maturity securities										2.a.
b. Available-for-sale debt securities and equity securities with readily determinable fair values not held for trading	BHCK H270	BHCK S405		BHCK S406				BHCK H271	BHCK H272	
	0	0		0				0	0	2.b.
3. Federal funds sold and securities purchased under agreements to resell:										
a. Federal funds sold (in domestic offices)										3.a.
b. Securities purchased under agreements to resell										3.b.

5. Includes, for example, investments in mutual funds/investment funds, exposures collateralized by securitization exposures or mutual funds, separate account bank-owned life insurance, and default fund contributions to central counterparties.

Schedule HC-R—Continued

Part II—Continued

	(Column A) Totals From Schedule HC	(Column B) Adjustments to Totals Reported in Column A	(Column C)	(Column D)	(Column E)	(Column F)	(Column G)	(Column H)	(Column I)	(Column J)	
			Allocation by Risk-Weight Category								
			0%	2%	4%	10%	20%	50%	100%	150%	
Dollar Amounts in Thousands	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
4. Loans and leases held for sale:											
a. Residential mortgage exposures ……	BHCK S413	BHCK S414	BHCK H173				BHCK S415	BHCK S416	BHCK S417		
	1427000	0	0				4000	947000	476000		4.a.
b. High volatility commercial real estate exposures……	BHCK S419	BHCK S420	BHCK H174				BHCK H175	BHCK H176	BHCK H177	BHCK S421	
	0	0	0				0	0	0	0	4.b.
c. Exposures past due 90 days or more or on nonaccrual[6]……	BHCK S423	BHCK S424	BHCK S425	BHCK HJ78	BHCK HJ79		BHCK S426	BHCK S427	BHCK S428	BHCK S429	
	561000	0	0	0	0		0	0	0	561000	4.c.
d. All other exposures……	BHCK S431	BHCK S432	BHCK S433	BHCK HJ80	BHCK HJ81		BHCK S434	BHCK S435	BHCK S436	BHCK S437	
	12772000	1583000	0	0	0		135000	0	11054000	0	4.d.
5. Loans and leases held for investment:[7]											
a. Residential mortgage exposures……	BHCK S439	BHCK S440	BHCK H178				BHCK S441	BHCK S442	BHCK S443		
	52991000	0	0				0	52828000	163000		5.a.
b. High volatility commercial real estate exposures……	BHCK S445	BHCK S446	BHCK H179				BHCK H180	BHCK H181	BHCK H182	BHCK S447	
	0	0	0				0	0	0	0	5.b.
c. Exposures past due 90 days or more or on nonaccrual[8]……	BHCK S449	BHCK S450	BHCK S451	BHCK HJ82	BHCK HJ83		BHCK S452	BHCK S453	BHCK S454	BHCK S455	
	201000	0	0	0	0		0	0	0	201000	5.c.
d. All other exposures….	BHCK S457	BHCK S458	BHCK S459	BHCK HJ84	BHCK HJ85		BHCK S460	BHCK S461	BHCK S462	BHCK S463	
	170462000	-5261000	0	8661000	0		850000	210000	42624000	0	5.d.
6. LESS: Allowance for loan and lease losses[9]……	BHCX 3123	BHCY 3123									
	749000	749000									6.

6. For loans and leases held for sale, exclude residential mortgage exposures, high volatility commercial real estate exposures, or sovereign exposures that are past due 90 days or more or on nonaccrual.

7. Institutions that have adopted ASU 2016-13 should report as a positive number in column B of items 5.a through 5.d, as appropriate, any allowances for credit losses on purchased credit-deteriorated assets reported in column A of items 5.a through 5.d, as appropriate.

8. For loans and leases held for investment, exclude residential mortgage exposures, high volatility commercial real estate exposures, or sovereign exposures that are past due 90 days or more or on nonaccrual.

9. Institutions that have adopted ASU 2016-13 should report the allowance for credit losses on loans and leases in item 6, columns A and B.

Schedule HC-R—Continued

Part II—Continued

	(Column K)	(Column L)	(Column M)	(Column N)	(Column O)	(Column P)	(Column Q)	(Column R)	(Column S)	
	Allocation by Risk-Weight Category							Application of Other Risk-Weighting Approaches[10]		
	250%	300%	400%	600%	625%	937.5%	1250%	Exposure Amount	Risk-Weighted Asset Amount	
Dollar Amounts in Thousands	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
4. Loans and leases held for sale:										
a. Residential mortgage exposures								BHCK H273	BHCK H274	
								0	0	4.a.
b. High volatility commercial real estate exposures								BHCK H275	BHCK H276	
								0	0	4.b.
c. Exposures past due 90 days or more or on nonaccrual[11]								BHCK H277	BHCK H278	
								0	0	4.c.
d. All other exposures								BHCK H279	BHCK H280	
								0	0	4.d.
5. Loans and leases held for investment:										
a. Residential mortgage exposures								BHCK H281	BHCK H282	
								0	0	5.a.
b. High volatility commercial real estate exposures								BHCK H283	BHCK H284	
								0	0	5.b.
c. Exposures past due 90 days or more or on nonaccrual[12]								BHCK H285	BHCK H286	
								0	0	5.c.
								BHCK H287	BHCK H288	
d. All other exposures								123378000	18131000	5.d.
6. LESS: Allowance for loan and lease losses										6.

10. Includes, for example, investments in mutual funds/investment funds, exposures collateralized by securitization exposures or mutual funds, separate account bank-owned life insurance, and default fund contributions to central counterparties.
11. For loans and leases held for sale, exclude residential mortgage exposures, high volatility commercial real estate exposures, or sovereign exposures that are past due 90 days or more or on nonaccrual.
12. For loans and leases held for investment, exclude residential mortgage exposures, high volatility commercial real estate exposures, or sovereign exposures that are past due 90 days or more or on nonaccrual.

Schedule HC-R—Continued

Part II—Continued

Dollar Amounts in Thousands	(Column A) Totals From Schedule HC	(Column B) Adjustments to Totals Reported in Column A	(Column C)	(Column D)	(Column E)	(Column F)	(Column G)	(Column H)	(Column I)	(Column J)	
			Allocation by Risk-Weight Category								
			0%	2%	4%	10%	20%	50%	100%	150%	
	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
	BHCK D976	BHCK S466	BHCK D977	BHCK HJ86	BHCK HJ87		BHCK D978	BHCK D979	BHCK D980	BHCK S467	
7. Trading Assets	270351000	262662000	3679000	0	0		100000	1108000	2618000	184000	7.
	BHCK D981	BHCK S469	BHCK D982	BHCK HJ88	BHCK HJ89		BHCK D983	BHCK D984	BHCK D985	BHCK H185	
8. All other assets[13, 14, 15]	126936000	63604000	1544000	0	0		1486000	338000	48239000	47000	8.
a. Separate account bank-owned life insurance											8.a.
b. Default fund contributions to central counterparties											8.b.

13. Includes premises and fixed assets; other real estate owned; investments in unconsolidated subsidiaries and associated companies; direct and indirect investments in real estate ventures; intangible assets; and other assets.

14. Institutions that have adopted ASU 2016-13 and have elected to apply the 3-year or the 5-year 2020 CECL transition provision should report as a positive number in item 8, column B, the applicable portion of the DTA transitional amount as determined in accordance with the 3-year or the 5-year 2020 CECL transition rule, respectively.

15. Institutions that have adopted ASU 2016-13 and have reported any assets net of allowances for credit losses in item 8, column A, should report as a negative number in item 8, column B, those allowances for credit losses eligible for inclusion in tier 2 capital, which excludes allowances for credit losses on purchased credit-deteriorated assets.

Schedule HC-R—Continued

Part II—Continued

Dollar Amounts in Thousands	(Column K)	(Column L)	(Column M)	(Column N)	(Column O)	(Column P)	(Column Q)	(Column R)	(Column S)	
	Allocation by Risk-Weight Category							Application of Other Risk-Weighting Approaches[16]		
	250%	300%	400%	600%	625%	937.5%	1250%	Exposure Amount	Risk-Weighted Asset Amount	
	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
	BHCK H289	BHCK H186	BHCK H290	BHCK H187				BHCK H291	BHCK H292	
7. Trading Assets	0	0	0	0				0	0	7.
	BHCK H293	BHCK H188	BHCK S470	BHCK S471				BHCK H294	BHCK H295	
8. All other assets[17]	3454000	0	0	448000				1343000	271000	8.
a. Separate account bank-owned life insurance								BHCK H296	BHCK H297	
								0	0	8.a.
b. Default fund contributions to central counterparties								BHCK H298	BHCK H299	
								6433000	1758000	8.b.

16. Includes, for example, investments in mutual funds/investment funds, exposures collateralized by securitization exposures or mutual funds, separate account bank-owned life insurance, and default fund contributions to central counterparties.
17. Includes premises and fixed assets; other real estate owned; investments in unconsolidated subsidiaries and associated companies; direct and indirect investments in real estate ventures; intangible assets; and other assets.

Schedule HC-R—Continued

Part II—Continued

Dollar Amounts in Thousands	(Column A) Totals	(Column B) Adjustments to Totals Reported in Column A	(Column Q) Allocation by Risk-Weight Category	(Column T) Total Risk-Weighted Asset Amount by Calculation Methodology	(Column U)	
			1250%	SSFA[18]	Gross-Up	
	Amount	Amount	Amount	Amount	Amount	
Securitization Exposures: On-and Off-Balance Sheet						
9. On-balance sheet securitization exposures:	BHCK S475	BHCK S476	BHCK S477	BHCK S478	BHCK S479	
a. Held-to-maturity securities[19]	0	0	0	0	0	9.a.
	BHCK S480	BHCK S481	BHCK S482	BHCK S483	BHCK S484	
b. Available-for-sale securities	1192000	1192000	0	239000	0	9.b.
	BHCK S485	BHCK S486	BHCK S487	BHCK S488	BHCK S489	
c. Trading assets	558000	558000	0	1070000	0	9.c.
	BHCK S490	BHCK S491	BHCK S492	BHCK S493	BHCK S494	
d. All other on-balance sheet securitization exposures	21763000	21763000	0	5066000	0	9.d.
	BHCK S495	BHCK S496	BHCK S497	BHCK S498	BHCK S499	
10. Off-balance sheet securitization exposures	11515000	11515000	0	1691000	0	10.

Dollar Amounts in Thousands	(Column A) Totals From Schedule HC	(Column B) Adjustments to Totals Reported in Column A	(Column C)	(Column D)	(Column E)	(Column F)	(Column G)	(Column H)	(Column I)	(Column J)	
			Allocation by Risk-Weight Category								
			0%	2%	4%	10%	20%	50%	100%	150%	
	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
11. Total balance sheet assets[20]	BHCT 2170	BHCK S500	BHCK D987	BHCK HJ90	BHCK HJ91		BHCK D988	BHCK D989	BHCK D990	BHCK S503	
	1160029000	607670000	159033000	8661000	0		81822000	58990000	107593000	1204000	11.

Dollar Amounts in Thousands	(Column K)	(Column L)	(Column M)	(Column N)	(Column O)	(Column P)	(Column Q)	(Column R)	
	Allocation by Risk-Weight Category							Application of Other Risk-Weighting Approaches	
	250%	300%	400%	600%	625%	937.5%	1250%	Exposure Amount	
	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
11. Total balance sheet assets[20]	BHCK S504	BHCK S505	BHCK S506	BHCK S507			BHCK S510	BHCK H300	
	3454000	0	0	448000			0	131154000	11.

18. Simplified Supervisory Formula Approach. **19. Institutions that have adopted ASU 2016-13 and have reported held-to-maturity securities net of allowances for credit losses in item 9.a, column A, should report as a negative number in item 9.a, column B, those allowances for credit losses eligible for inclusion in tier 2 capital, which excludes allowances for credit losses on purchased credit-deteriorated assets.** 20. For each of columns A through R of item 11, report the sum of items 1 through 9. For item 11, the sum of columns B through R must equal column A. Item 11, column A, must equal Schedule HC, item 12.

Schedule HC-R—Continued

Part II—Continued

Dollar Amounts in Thousands	(Column A) Face, Notional, or Other Amount	CCF[21]	(Column B) Credit Equivalent Amount[22]	(Column C)	(Column D)	(Column E)	(Column F)	(Column G)	(Column H)	(Column I)	(Column J)	
				Allocation by Risk-Weight Category								
				0%	2%	4%	10%	20%	50%	100%	150%	
	Amount		Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
Derivatives, Off-Balance Sheet Items, and Other Items Subject to Risk-Weighting (Excluding Securitization Exposure)[23]												
12. Financial standby letters of credit	BHCK D991		BHCK D992	BHCK D993	BHCK HJ92	BHCK HJ93		BHCK D994	BHCK D995	BHCK D996	BHCK S511	
	6254000	1.0	6254000	0	0	0		667000	0	5587000	0	12.
13. Performance standby letters of credit and transaction-related contingent items	BHCK D997		BHCK D998	BHCK D999				BHCK G603	BHCK G604	BHCK G605	BHCK S512	
	0	0.5	0	0				0	0	0	0	13.
14. Commercial and similar letters of credit with an original maturity of one year or less	BHCK G606		BHCK G607	BHCK G608	BHCK HJ94	BHCK HJ95		BHCK G609	BHCK G610	BHCK G611	BHCK S513	
	0	0.2	0	0	0	0		0	0	0	0	14.
15. Retained recourse on small business obligations sold with recourse	BHCK G612		BHCK G613	BHCK G614				BHCK G615	BHCK G616	BHCK G617	BHCK S514	
	0	1.0	0	0				0	0	0	0	15.

21. Credit conversion factor.
22. Column A multiplied by credit conversion factor. For each of items 12 through 21, the sum of columns C through J plus column R must equal column B.
23. All derivatives and off-balance sheet items that are securitization exposures are to be excluded from items 12 through 21 and are to be reported instead in item 10.

Schedule HC-R—Continued

Part II—Continued

Dollar Amounts in Thousands	(Column A) Face, Notional, or Other Amount	CCF[24]	(Column B) Credit Equivalent Amount[25]	(Column C)	(Column D)	(Column E)	(Column F)	(Column G)	(Column H)	(Column I)	(Column J)	
				Allocation by Risk-Weight Category								
				0%	2%	4%	10%	20%	50%	100%	150%	
	Amount		Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
16. Repo-style transactions[26]	BHCK S515		BHCK S516	BHCK S517	BHCK S518	BHCK S519		BHCK S520	BHCK S521	BHCK S522	BHCK S523	
	66767000	1.0	66767000	12695000	11125000	0		12041000	1788000	28191000	927000	16.
17. All other off-balance sheet liabilities	BHCK G618		BHCK G619	BHCK G620				BHCK G621	BHCK G622	BHCK G623	BHCK S524	
	103401000	1.0	103401000	103401000				0	0	0	0	17.
18. Unused commitments: (exclude unused commitments to asset-backed commercial paper conduits):												
a. Original maturity of one year or less	BHCK S525		BHCK S526	BHCK S527	BHCK HJ96	BHCK HJ97		BHCK S528	BHCK S529	BHCK S530	BHCK S531	
	26625000	0.2	5325000	0	0	0		129000	1000	3300000	0	18.a.
b. Original maturity exceeding one year	BHCK G624		BHCK G625	BHCK G626	BHCK HJ98	BHCK HJ99		BHCK G627	BHCK G628	BHCK G629	BHCK S539	
	106582000	0.5	53291000	6000	0	0		3359000	266000	48707000	515000	18.b.
19. Unconditionally cancelable commitments	BHCK S540		BHCK S541									
	0	0.0	0									19.
20. Over-the-counter derivatives			BHCK S542	BHCK S543	BHCK HK00	BHCK HK01	BHCK S544	BHCK S545	BHCK S546	BHCK S547	BHCK S548	
			150855000	6775000	0	0	0	32309000	5231000	105979000	561000	20.
21. Centrally cleared derivatives			BHCK S549	BHCK S550	BHCK S551	BHCK S552		BHCK S554	BHCK S555	BHCK S556	BHCK S557	
			72235000	16383000	53430000	0		26000	0	2339000	57000	21.
22. Unsettled transactions (failed trades)[27]	BHCK H191			BHCK H193				BHCK H194	BHCK H195	BHCK H196	BHCK H197	
	1398900			1037000				7000	3000	234000	0	22.

24. Credit conversion factor.
25. For items 18.b. and 19, column A multiplied by credit conversion factor.
26. Includes securities purchased under agreements to resell (reverse repos), securities sold under agreements to repurchase (repos), securities borrowed, and securities lent.
27. For item 22, the sum of columns C through Q must equal column A.

Schedule HC-R—Continued

Part II—Continued

Dollar Amounts in Thousands	(Column O) Allocation by Risk-Weight Category 625% Amount	(Column P) 937.5% Amount	(Column Q) 1250% Amount	(Column R) Application of Other Risk-Weighting Approaches[28] Credit Equivalent Amount	(Column S) Risk-Weighted Asset Amount	
16. Repo-style transactions[29]				BHCK H301 0	BHCK H302 0	16.
17. All other off-balance sheet liabilities						17.
18. Unused commitments: (exclude unused commitments to asset-backed commercial paper conduits):						
a. Original maturity of one year or less				BHCK H303 1895000	BHCK H304 4000	18.a.
b. Original maturity exceeding one year				BHCK H307 438000	BHCK H308 99000	18.b.
19. Unconditionally cancelable commitments						19.
20. Over-the-counter derivatives				BHCK H309 0	BHCK H310 0	20.
21. Centrally cleared derivatives						21.
22. Unsettled transactions (failed trades)[30]	BHCK H198 23000	BHCK H199 25400	BHCK H200 69500			22.

28. Includes, for example, exposures collateralized by securitization exposures or mutual funds.
29. Includes securities purchased under agreements to resell (reverse repos), securities sold under agreements to repurchase (repos), securities borrowed, and securities lent.
30. For item 22, the sum of columns C through Q must equal column A.

Schedule HC-R—Continued

Part II—Continued

	(Column C)	(Column D)	(Column E)	(Column F)	(Column G)	(Column H)	(Column I)	(Column J)	
	Allocation by Risk-Weight Category								
	0%	2%	4%	10%	20%	50%	100%	150%	
Dollar Amounts in Thousands	Amount	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
23. Total assets, derivatives, off-balance sheet items, and other items subject to risk weighting by risk-weight category (for each of columns C through P, sum of items 11 through 22; for column Q, sum of items 10 through 22)	BHCK G630	BHCK S558	BHCK S559	BHCK S560	BHCK G631	BHCK G632	BHCK G633	BHCK S561	
	299330000	73216000	0	0	130360000	66279000	301930000	3264000	23.
24. Risk weight factor	X 0%	X 2%	X 4%	X 10%	X 20%	X 50%	X 100%	X 150%	24.
25. Risk-weighted assets by risk-weight category (for each column, item 23 multiplied by item 24)	BHCK G634	BHCK S569	BHCK S570	BHCK S571	BHCK G635	BHCK G636	BHCK G637	BHCK S572	
	0	1464320	0	0	26072000	33139500	301930000	4896000	25.

Schedule HC-R—Continued

Part II—Continued

Dollar Amounts in Thousands	(Column K)	(Column L)	(Column M)	(Column N)	(Column O)	(Column P)	(Column Q)	
	Allocation by Risk-Weight Category							
	250%	300%	400%	600%	625%	937.5%	1250%	
	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
23. Total assets, derivatives, off-balance sheet items, and other items subject to risk weighting by risk-weight category (for each of columns C through P, sum of items 11 through 22; for column Q, sum of items 10 through 22)	BHCK S562 3454000	BHCK S563 0	BHCK S564 0	BHCK S565 448000	BHCK S566 23000	BHCK S567 25400	BHCK S568 69500	23.
24. Risk weight factor	X 250%	X 300%	X 400%	X 600%	X 625%	X 937.5%	X 1250%	24.
25. Risk-weighted assets by risk-weight category (for each column, item 23 multiplied by item 24)	BHCK S573 8635000	BHCK S574 0	BHCK S575 0	BHCK S576 2688000	BHCK S577 143750	BHCK S578 238125	BHCK S579 868750	25.

Items 26 through 31 are to be reported quarterly by all holding companies.

Dollar Amounts in Thousands	Totals BHCK	Totals Amount	
26. Risk-weighted assets for purposes of calculating the allowance for loan and lease losses 1.25 percent threshold[31]	S580	409284445	26.
27. Standardized market-risk weighted assets (applicable only to holding companies that are covered by the market risk capital rules)	S581	49507000	27.
28. Risk-weighted assets before deductions for excess allowance of loan and lease losses and allocated risk transfer risk reserve[32, 33]	B704	457911445	28.
29. LESS: Excess allowance for loan and lease losses[34, 35]	A222	0	29.
30. LESS: Allocated transfer risk reserve	3128	0	30.
31. Total risk-weighted assets (item 28 minus items 29 and 30)	G641	457911445	31.

31. For institutions that have adopted ASU 2016-13, the risk-weighted assets reported in item 26 is for purposes of calculating the adjusted allowances for credit losses (AACL) 1.25 percent threshold. 32. Sum of items 2.b through 20, column S; items 9.a, 9.b, 9.c, 9.d, and 10, columns T and U; item 25, columns C through Q; and item 27 (if applicable). **33. For institutions that have adopted ASU 2016-13, the risk-weighted assets reported in item 28 represents the amount of risk-weighted assets before deductions for excess AACL and allocated transfer risk reserve. 34. Institutions that have adopted ASU 2016-13 should report the excess AACL. 35. Institutions that have adopted ASU 2016-13 and have elected to apply the 3-year or the 5-year 2020 CECL transition provision should subtract the applicable portion of the AACL transitional amount or the modified AACL transitional amount, respectively, from the AACL, as defined in the regulatory capital rule, before determining the amount of excess AACL.**

Schedule HC-R—Continued

Part II—Continued

Memoranda

Memoranda items 1, 2 and 3, columns A, B an C are to be completed semiannually in June and December by holding companies with less than $5 billion in total assets[1.]

Dollar Amounts in Thousands	BHCK	Amount	
1. Current credit exposure across all derivative contracts covered by the regulatory capital rules	G642	95671000	M.1.

	With a remaining maturity of						
	(Column A) One year or less		(Column B) Over one year through five years		(Column C) Over 5 years		
Dollar Amounts in Thousands	BHCK	Amount	BHCK	Amount	BHCK	Amount	
2. Notional principal amounts of over-the-counter derivative contracts:							
a. Interest rate	S582	5201561000	S583	6408148000	S584	1440080000	M.2.a.
b. Foreign exchange rate and gold	S585	4475022000	S586	812029000	S587	351871000	M.2.b.
c. Credit (investment grade reference asset)	S588	23214000	S589	190746000	S590	106957000	M.2.c.
d. Credit (non-investment grade reference asset)	S591	46961000	S592	123268000	S593	69398000	M.2.d.
e. Equity	S594	1110643000	S595	307796000	S596	13151000	M.2.e.
f. Precious metals (except gold)	S597	31298000	S598	3225000	S599	0	M.2.f.
g. Other	S600	243464000	S601	74648000	S602	31616000	M.2.g.
3. Notional principal amounts of centrally cleared derivative contracts:							
a. Interest rate	S603	8320499000	S604	6069618000	S605	3591866000	M.3.a.
b. Foreign exchange rate and gold	S606	117668000	S607	2166000	S608	0	M.3.b.
c. Credit (investment grade reference asset)	S609	14393000	S610	125196000	S611	53835000	M.3.c.
d. Credit (non-investment grade reference asset)	S612	10868000	S613	75201000	S614	19975000	M.3.d.
e. Equity	S615	388415000	S616	109036000	S617	10818000	M.3.e.
f. Precious metals (except gold)	S618	11578000	S619	168000	S620	0	M.3.f.
g. Other	S621	86571000	S622	34503000	S623	1917000	M.3.g.

Dollar Amounts in Thousands	BHCK	Amount	
4. Standardized market risk-weighted assets attributable to specific risk (included in Schedule HC-R, item 27)	S624	24861000	M.4.
5. Amount of allowances for credit losses on purchased credit-deteriorated assets:[2]			
a. Loans and leases held for investment	JJ30	0	M.5.a.
b. Held-to-maturity debt securities	JJ31	0	M.5.b.
c. Other financial assets measured at amortized cost	JJ32	0	M.5.c

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

2. Memorandum items 5.a through 5.c should be completed only by institutions that have adopted ASU 2016-13.

For Federal Reserve Bank Use Only

C.I. _____

Schedule HC-S—Servicing, Securitization, and Asset Sale Activities

To be completed by holding companies with $5 billion or more in total assets.[1]

Dollar Amounts in Thousands	(Column A) 1–4 Family Residential Loans	(Column B) Home Equity Lines	(Column C) Credit Card Receivables	(Column D) Auto Loans	(Column E) Other Consumer Loans	(Column F) Commercial and Industrial Loans	(Column G) All Other Loans, All Leases, and All Other Assets	
	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
Securitization Activities								
1. Outstanding principal balance of assets sold and securitized with servicing retained or with recourse or other seller-provided credit enhancements	BHCK B705	BHCK B706	BHCK B707	BHCK B708	BHCK B709	BHCK B710	BHCK B711	
	9356000	0	0	0	0	0	0	1.
2. Maximum amount of credit exposure arising from recourse or other seller-provided credit enhancements provided to structures reported in item 1	BHCK HU09	BHCK HU10	BHCK HU11	BHCK HU12	BHCK HU13	BHCK HU14	BHCK HU15	
	22000	0	0	0	0	0	0	2.
Item 3 is to be completed by holding companies with $100 billion or more in total assets.[1]								
3. Reporting institution's unused commitments to provide liquidity to structures reported in item 1	BHCK B726	BHCK B727	BHCK B728	BHCK B729	BHCK B730	BHCK B731	BHCK B732	
	0	0	0	0	0	0	0	3.
4. Past due loan amounts included in item 1:	BHCK B733	BHCK B734	BHCK B735	BHCK B736	BHCK B737	BHCK B738	BHCK B739	
a. 30-89 days past due	179000	0	0	0	0	0	0	4.a.
	BHCK B740	BHCK B741	BHCK B742	BHCK B743	BHCK B744	BHCK B745	BHCK B746	
b. 90 days or more past due	629000	0	0	0	0	0	0	4.b.
5. Charge-offs and recoveries on assets sold and securitized with servicing retained or with recourse or other seller-provided credit enhancements (calendar year-to-date):	BHCK B747	BHCK B748	BHCK B749	BHCK B750	BHCK B751	BHCK B752	BHCK B753	
a. Charge-offs	15000	0	0	0	0	0	0	5.a.
	BHCK B754	BHCK B755	BHCK B756	BHCK B757	BHCK B758	BHCK B759	BHCK B760	
b. Recoveries	0	0	0	0	0	0	0	5.b.

1. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-S—Continued

Dollar Amounts in Thousands	(Column A) 1–4 Family Residential Loans	(Column B) Home Equity Lines	(Column C) Credit Card Receivables	(Column D) Auto Loans	(Column E) Other Consumer Loans	(Column F) Commercial and Industrial Loans	(Column G) All Other Loans, All Leases, and All Other Assets	
	Amount	Amount	Amount	Amount	Amount	Amount	Amount	
Items 6 and 10 are to be completed by holding companies with $10 billion or more in total assets.[2]								
6. Total amount of ownership (or seller's) interest carried as securities or loans		BHCK HU16	BHCK HU17			BHCK HU18		
		0	0			0		6.
7.-8. Not applicable.								
For Securitization Facilities Sponsored By or Otherwise Established By Other Institutions								
9. Maximum amount of credit exposure arising from credit enhancements provided by the reporting institution to other institutions' securitization structures in the form of standby letters of credit, purchased subordinated securities, and other enhancements	BHCK B776			BHCK B779	BHCK B780	BHCK B781	BHCK B782	
	0			0	0	0	0	9.
10. Reporting institution's unused commitments to provide liquidity to other institutions' securitization structures	BHCK B783			BHCK B786	BHCK B787	BHCK B788	BHCK B789	
	0			295000	0	0	0	10.
Asset Sales								
11. Assets sold with recourse or other seller-provided credit enhancements and not securitized	BHCK B790						BHCK B796	
	0						0	11.
12. Maximum amount of credit exposure arising from recourse or other seller-provided credit enhancements provided to assets reported in item 11	BHCK B797						BHCK B803	
	0						0	12.

2. The $10 billion asset-size test is based on the total assets reported as of prior year June 30 report date.

Schedule HC-S—Continued

Memoranda

Dollar Amounts in Thousands	BHCK	Amount	
1. Not applicable.			
2. Outstanding principal balance of assets serviced for others (includes participations serviced for others):			
a. 1–4 family residential mortgages serviced with recourse or other servicer-provided credit enhancements	B804	0	M.2.a.
b. 1–4 family residential mortgages serviced with no recourse or other servicer-provided credit enhancements	B805	113000	M.2.b.
c. Other financial assets[1]	A591	0	M.2.c.
d. 1–4 family residential mortgages serviced for others that are in process of foreclosure at quarter-end (includes closed-end and open-end loans)	F699	0	M.2.d.
Memorandum item 3 is to be completed by holding companies with $10 billion or more in total assets.[2]			
3. Asset-backed commercial paper conduits:			
a. Maximum amount of credit exposure arising from credit enhancements provided to conduit structures in the form of standby letters of credit, subordinated securities, and other enhancements:			
(1) Conduits sponsored by the bank, a bank affiliate, or the holding company[2]	B806	0	M.3.a.(1)
(2) Conduits sponsored by other unrelated institutions[2]	B807	0	M.3.a.(2)
b. Unused commitments to provide liquidity to conduit structures:			
(1) Conduits sponsored by the bank, a bank affiliate, or the holding company	B808	0	M.3.b.(1)
(2) Conduits sponsored by other unrelated institutions	B809	0	M.3.b.(2)
4. Outstanding credit card fees and finance charges (included in Schedule HC-S, item 1, column G)[2,3]	C407	0	M.4.

1. Memorandum item 2.c is to be completed if the principal balance of other financial assets serviced for others is more than $10 million.
2. The $10 billion asset-size test is based on the total assets reported as of prior year June 30 report date.
3. Memorandum item 4 is to be completed by holding companies with $10 billion or more in total assets that (1) together with affiliated institutions, have outstanding credit card receivables (as defined in the instructions) that exceed $500 million as of the report date or (2) holding companies that on a consolidated basis are credit card specialty holding companies (as defined in the instructions).

Schedule HC-V—Variable Interest Entities[1]

To be completed by holding companies with $5 billion or more in total assets.[2]

Dollar Amounts in Thousands	(Column A) Securitization Vehicles BHCK	Amount	(Column B) Other VIEs BHCK	Amount	
1. Assets of consolidated variable interest entities (VIEs) that can be used only to settle obligations of consolidated VIEs:					
a. Cash and balances due from depository institutions	J981	0	JF84	141000	1.a.
b. Securities not held for trading	HU20	0	HU21	0	1.b.
c. Loans and leases held for investment, net of allowance, and held for sale	HU22	9000	HU23	1350000	1.c.
d. Other real estate owned	K009	0	JF89	0	1.d.
e. Other assets	JF91	10000	JF90	981000	1.e.
2. Liabilities of consolidated VIEs for which creditors do not have recourse to the general credit of the reporting holding company:					
a. Other borrowed money	JF92	3000	JF85	779000	2.a.
b. Other liabilities	JF93	0	JF86	176000	2.b.
3. All other assets of consolidated VIEs (not included in items 1.a through 1.e above)	K030	0	JF87	746000	3.
4. All other liabilities of consolidated VIEs (not included in items 2.a through 2.b above)	K033	0	JF88	638000	4.

Dollar Amounts in Thousands	BHCK	Amount	
5. Total assets of asset-backed commercial paper (ABCP) conduit VIEs	JF77	0	5.
6. Total liabilities of ABCP conduit VIEs	JF78	0	6.

1. Institutions that have adopted ASU 2016-13 should report assets net of any applicable allowance for credit losses.
2. Asset-size test is based on the total assets reported as of prior year June 30 report date.

Notes to the Balance Sheet—Predecessor Financial Items

For holding companies involved in a business combination(s) during the quarter, provide on the lines below quarterly average information for any acquired company(ies) with aggregated assets of $10 billion or more or 5 percent of the reporting holding company's total consolidated assets as of the previous quarter-end, whichever is less.

Dollar Amounts in Thousands	BHBC	Amount	
1. Average loans and leases (held for investment and held for sale)	3516	0	1.
2. Average earning assets	3402	0	2.
3. Average total consolidated assets	3368	0	3.
4. Average equity capital	3519	0	4.

Notes to the Balance Sheet (Other)

Enter in the lines provided below any additional information on specific line items on the balance sheet or its supporting schedules that the holding company wishes to explain, that has been separately disclosed in the holding company's quarterly reports to its shareholders, in its press releases, or on its quarterly reports to the Securities and Exchange Commission (SEC).

Each additional piece of information disclosed should include the appropriate reference to schedule and item number, as well as a description of the additional information and the dollar amount (in thousands of dollars) associated with that disclosure.

Example

A holding company has guaranteed a new loan for its leveraged Employee Stock Ownership Plan (ESOP) for $750 thousand and that amount has increased the holding company's long-term unsecured debt by a material amount. The holding company has disclosed that change to its stockholders and to the SEC. Enter on the line item below the following information:

TEXT		BHCK	Amount
0000	Sch. HC, item 16, New loan to holding company's ESOP guaranteed		
	by holding company		
		0000	750

Notes to the Balance Sheet (Other)

	TEXT	Dollar Amounts in Thousands	BHCK	Amount	
1.		Outstanding issuances of perpetual preferred stock associated with the U.S. Department			
		of Treasury Community Development Capital Initiative (CDCI) program included in			
		Schedule HC, item 23, Perpetual preferred stock and related surplus (for Subchapter S			
		corporations, outstanding issuances of subordinated debt securities associated with			
		CDCI included in Schedule HC, item 19.a, Subordinated notes and debentures)	K141	0	1.
2.	5357				
			5357	0	2.
3.	5358				
			5358	0	3.
4.	5359				
			5359	0	4.
5.	5360				
			5360	0	5.
6.	B027				
			B027	0	6.

Notes to the Balance Sheet (Other)—Continued

	TEXT	Dollar Amounts in Thousands	BHCK	Amount	
7.	B028		B028	0	7.
8.	B029		B029	0	8.
9.	B030		B030	0	9.
10.	B031		B031	0	10.
11.	B032		B032	0	11.
12.	B033		B033	0	12.
13.	B034		B034	0	13.
14.	B035		B035	0	14.
15.	B036		B036	0	15.
16.	B037		B037	0	16.
17.	B038		B038	0	17.
18.	B039		B039	0	18.
19.	B040		B040	0	19.
20.	B041		B041	0	20.