

The Bank of New York Mellon Corporation

Quarterly Financial Trends

July 20, 2017

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THE BANK OF NEW YORK MELLON CORPORATION CONSOLIDATED CORPORATE EARNINGS - 10 Quarter Trend

		2	015			20	016		20	017
(dollar amounts in millions unless otherwise noted)	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr
Revenue:										
Investment services fees										
Asset servicing	\$ 1,038	\$ 1,060	\$ 1,057	\$ 1,032	\$ 1,040	\$ 1,069	\$ 1,067	\$ 1,068	\$ 1,063	\$ 1,085
Clearing services	344	347	345	339	350	350	349	355	376	394
Issuer services	232	234	313	199	244	234	337	211	251	241
Treasury services	137	144	137	137	131	139	137	140	139	140
Total investment services fees	1,751	1,785	1,852	1,707	1,765	1,792	1,890	1,774	1,829	1,860
Investment management and performance fees (a)	867	878	829	864	812	830	860	848	842	879
Foreign exchange & other trading revenue	229	187	179	173	175	182	183	161	164	165
Distribution and servicing	41	39	41	41	39	43	43	41	41	41
Financing-related fees	40	58	71	51	54	57	58	50	55	53
Investment and other income (a)	60	104	59	93	105	74	92	70	77	122
Total fee revenue (a)	2,988	3,051	3,031	2,929	2,950	2,978	3,126	2,944	3,008	3,120
Net securities gains	24	16	22	21	20	21	24	10	10	_
Total fee and other revenue (a)	3,012	3,067	3,053	2,950	2,970	2,999	3,150	2,954	3,018	3,120
Income (loss) from consolidated investment management funds (a)	52	40	(22)	16	(6)	10	17	5	33	10
Net interest revenue	728	779	759	760	766	767	774	831	792	826
Total revenue (a)	3,792	3,886	3,790	3,726	3,730	3,776	3,941	3,790	3,843	3,956
Provision for credit losses	2	(6)	1	163	10	(9)	(19)	7	(5)	(7)
Noninterest expense	2,637	2,603	2,603	2,610	2,555	2,554	2,564	2,564	2,582	2,590
Amortization of intangible assets	66	65	66	64	57	59	61	60	52	53
Merger & integration, litigation and restructuring charges	(3)	59	11	18	17	7	18	7	8	12
Total noninterest expense	2,700	2,727	2,680	2,692	2,629	2,620	2,643	2,631	2,642	2,655
Income before taxes	1,090	1,165	1,109	871	1,091	1,165	1,317	1,152	1,206	1,308
Provision for income taxes	280	276	282	175	283	290	324	280	269	332
Net income	810	889	827	696	808	875	993	872	937	976
Net income (loss) attributable to noncontrolling interest (a)(b)	(31)	(36)	6	(3)	9	(2)	(6)	(2)	(15)	(1)
Preferred stock dividends	(13)	(23)	(13)	(56)	(13)	(48)	(13)	(48)	(42)	(49)
Net income applicable to common shareholders of The Bank of New York Mellon Corporation	\$ 766	\$ 830	\$ 820	\$ 637	\$ 804	\$ 825	\$ 974	\$ 822	\$ 880	\$ 926
Earnings per share (c)	\$ 0.67	\$ 0.73	\$ 0.74	\$ 0.57	\$ 0.73	\$ 0.75	\$ 0.90	\$ 0.77	\$ 0.83	\$ 0.88
Pre-tax operating margin (a)	29 %	30 %	29 %	23 %	29 %	31 %	33 %	30 %	31 %	33 %
Adjusted pre-tax operating margin - Non-GAAP (a)(d)	30 %	33 %	31 %	30 %	31 %	33 %	35 %	32 %	33 %	35 %
Return on common equity (annualized) - GAAP	8.8 %	9.4 %	9.1 %	7.1 %	9.2 %	9.3 %	10.8 %	9.3 %	10.2 %	10.4 %
Return on tangible common equity (annualized) - Non-GAAP (d)	20.3 %	21.5 %	20.8 %	16.2 %	20.6 %	20.4 %	23.5 %	20.4 %	22.2 %	21.9 %
Percent of non-US total revenue	36 %		37 %	34 %	33 %	34 %	36 %	34 %	34 %	35 %

⁽a) The first quarter of 2015 was restated to reflect the retrospective application of adopting new accounting guidance related to Consolidations (ASU 2015-02).

Note: See pages 4 through 7 for additional details of revenue/expense items impacting consolidated results.

⁽b) Primarily attributable to noncontrolling interests related to consolidated investment management funds.

⁽c) The second quarter of 2015 includes a \$0.03 per share charge related to litigation and restructuring. The fourth quarter of 2015 includes an \$0.11 per share charge for the impairment charge related to a court decision regarding Sentinel, litigation and restructuring charges. The first quarter, second quarter and third quarter of 2016 each include a \$0.01 per share charge related to litigation and restructuring. The third quarter of 2016 also includes a \$0.01 per share recovery of the previously impaired Sentinel loan. The first quarter of 2017 includes a \$0.03 per share tax benefit on stock compensation.

⁽d) Non-GAAP excludes net (loss) income attributable to noncontrolling interests related to consolidated investment management funds, M&I, litigation and restructuring charges (recoveries), amortization of intangible assets, the impairment charge related to a court decision regarding Sentinel, and a recovery of the previously impaired Sentinel loan, if applicable. See "Supplemental information - Explanation of GAAP and Non-GAAP financial measures" beginning on page 22 of the Quarterly Earnings Release dated July 20, 2017, for the second quarter of 2017 (the "Quarterly Earnings Release"), furnished as an exhibit to the Current Report on Form 8-K to which these Quarterly Financial Trends are furnished as an exhibit. Also, see "Appendix - GAAP to Non-GAAP Reconciliations" beginning on page 17 for the reconciliation of Non-GAAP measures.

THE BANK OF NEW YORK MELLON CORPORATION FEE AND OTHER REVENUE - 10 Quarter Trend

	-	20	015			20)16		20	17
(dollar amounts in millions unless otherwise noted)	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr
Investment services fees:										
Asset servicing	\$ 995	\$ 1,011	\$ 1,019	\$ 986	\$ 990	\$ 1,017	\$ 1,016	\$ 1,014	\$ 1,014	\$ 1,037
Securities lending	43	49	38	46	50	52	51	54	49	48
Clearing services	344	347	345	339	350	350	349	355	376	394
Issuer services	232	234	313	199	244	234	337	211	251	241
Treasury services	137	144	137	137	131	139	137	140	139	140
Total investment services fees	1,751	1,785	1,852	1,707	1,765	1,792	1,890	1,774	1,829	1,860
Investment management and performance fees (a)	867	878	829	864	812	830	860	848	842	879
Foreign exchange and other trading revenue	229	187	179	173	175	182	183	161	164	165
Distribution and servicing	41	39	41	41	39	43	43	41	41	41
Financing-related fees	40	58	71	51	54	57	58	50	55	53
Investment and other income (a)	60	104	59	93	105	74	92	70	77	122
Total fee revenue (a)	2,988	3,051	3,031	2,929	2,950	2,978	3,126	2,944	3,008	3,120
Net securities gains	24	16	22	21	20	21	24	10	10	
Total fee and other revenue (a)	\$ 3,012	\$ 3,067	\$ 3,053	\$ 2,950	\$ 2,970	\$ 2,999	\$ 3,150	\$ 2,954	\$ 3,018	\$ 3,120
Fee revenue as a percentage of total revenue	79 %	79 %	81 %	79 %	79 %	79 %	79 %	78 %	78 %	79 %

⁽a) The first quarter of 2015 was restated to reflect the retrospective application of adopting new accounting guidance related to Consolidations (ASU 2015-02).

THE BANK OF NEW YORK MELLON CORPORATION Average Balances and Interest Rates - 10 Quarter Trent

				201	5				2016	3
	March 3	31	June	e 30	Sept.	30	Dec.		March	-
	Average	Average	Average	Average	Average	Average	Average	Average	Average	Average
(dollar amounts in millions,	balance	rate	balance	rate	balance	rate	balance	rate	balance	rate
<u>Assets</u>										
Interest-earning assets:										
Interest-bearing deposits with banks (primarily foreign)	\$ 22,071	0.56 %	\$ 20,235	0.56 %	\$ 20,549	0.45 %	\$ 19,301	0.45 %	\$ 14,909	0.69 %
Interest-bearing deposits with Federal Reserve & other central banks	81,160	0.23 %	81,846	0.21 %	84,175	0.20 %	84,880	0.18 %	89,092	0.28 %
Federal funds sold and securities purchased under resale										
agreements	20,416	0.59 %	23,545	0.61 %	25,366	0.61 %	24,147	0.69 %	23,623	0.84 %
Margin loans	20,051	1.00 %	20,467	1.01 %	19,839	1.05 %	19,321	1.09 %	18,907	1.34 %
Non-margin loans:										
Domestic offices	25,256	2.14 %	26,716	2.06 %	27,411	2.15 %	27,751	2.06 %	28,506	2.21 %
Foreign offices	12,628	1.24 %	13,893	1.19 %	14,407	1.13 %	14,892	1.17 %	13,783	1.39 %
Total non-margin loans Securities:	37,884	1.84 %	40,609	1.77 %	41,818	1.80 %	42,643	1.75 %	42,289	1.95 %
U.S. government obligations	27,454	1.38 %	28,331	1.42 %	23,935	1.52 %	23,955	1.53 %	24,479	1.50 %
U.S. government agency obligations	52,744	1.68 %	56,332		55,624	1.76 %	55,441	1.81 %	55,966	1.79 %
Obligations of states and political subdivisions	5,213	2.64 %	5,021	2.67 %	4,465	2.81 %	4,164	2.80 %	3,979	2.89 %
Other securities	38,065	1.33 %	38,957	1.24 %	37,164	1.28 %	35,972	1.25 %	34,114	1.22 %
Trading securities	3,046	2.46 %	3,253		2,737	2.74 %	2,786	2.79 %	3,320	2.16 %
Total securities	126,522	1.57 %	131,894	1.59 %	123,925	1.63 %	122,318	1.65 %	121,858	1.62 %
Total interest-earning assets	308.104	1.07 %	318.596		315.672	1.08 %	312.610	1.08 %	310.678	1.16 %
Allowance for loan losses	(191)	1.01 70	(190		(184)	1.00 /0	(181)	1.00 70	(157)	0 /0
Cash and due from banks	6,204		6,785	,	6,140		5,597		3,879	
Other assets	51,966		50,808		49,700		48,849		48,845	
Assets of consolidated investment funds (a)	2,328		2,280		2,125		1,715		1,309	
Total Assets (a)	\$ 368,411		\$ 378,279	-	\$ 373,453	-	\$ 368,590		\$ 364,554	
<u>Liabilities and total equity</u> Interest-bearing liabilities:										
Money market rate accounts and demand deposit accounts	\$ 10,021	0.12 %	\$ 10,322	0.13 %	\$ 10,623	0.13 %	\$ 9,292	0.12 %	\$ 8,249	0.11 %
Savings	1,429	0.30 %	1,326	0.27 %	1,279	0.27 %	1,217	0.27 %	1,235	0.27 %
Other time deposits	43,259	0.04 %	46,807	0.03 %	43,529	0.04 %	43,061	0.03 %	42,678	0.04 %
Foreign offices	104,811	0.03 %	112,261	-%	114,322	0.00 %	106,764	%	109,855	0.03 %
Total interest-bearing deposits	159,520	0.04 %	170,716	0.02 %	169,753	0.02 %	160,334	0.01 %	162,017	0.04 %
Federal funds purchased and securities sold under repurchase										
agreements	13,877	(0.09)%	16,732	(0.02)%	14,796	(0.04)%	20,349	(0.03)%	18,689	0.20 %
Trading Liabilities	795	1.07 %	632	1.84 %	475	1.42 %	638	1.34 %	551	1.43 %
Other borrowed funds	2,108	0.50 %	3,795	0.37 %	2,823	0.35 %	733	1.13 %	781	0.96 %
Payables to customers and broker-dealers	10,932	0.07 %	11,234	0.07 %	11,504	0.06 %	12,904	0.06 %	16,801	0.09 %
Long-term debt	20,199	1.21 %	20,625	0.99 %	21,070	1.21 %	21,418	1.19 %	21,556	1.57 %
Total interest-bearing liabilities	207,431	0.15 %	223,734	0.12 %	220,421	0.14 %	216,376	0.14 %	220,395	0.21 %
Noninterest-bearing deposits	89,592		84,890		85,046		85,878		82,944	
Other liabilities	32,341		29,840		27,880		26,530		22,300	
Liabilities and obligations of consolidated investment funds (a)	1,004		857		841		629		259	
Total The Bank of New York Mellon Corporation Shareholders'										
Equity	37,048		37,829		38,140		38,216		37,804	
Noncontrolling interest (a)	995		1,129	<u> </u>	1,125	_	961		852	
Total liabilities and shareholders' equity (a) Net interest margin - GAAP	\$ 368,411	0.95 %	\$ 378,279	0.98 %	\$ 373,453	0.96 %	\$ 368,590	0.97 %	\$ 364,554	0.99 %
Hot morest margin - Ozizi		0.95 %		0.96 %		0.90 %		0.97 %		0.99 %
Net interest margin - Taxable equivalent basis - Non-GAAP (b)		0.97 %		1.00 %		0.98 %		0.99 %		1.01 %

⁽a) The first quarter of 2015 was restated to reflect the retrospective application of adopting new accounting guidance related to Consolidations (ASU 2015-02).

Note: Interest and average rates were calculated on a taxable equivalent basis (Non-GAAP), at tax rates of approximately 35%, using dollar amounts in thousands and the actual number of days in the year.

⁽b) See "Appendix - GAAP to Non-GAAP Reconciliations" beginning on page 17 for the reconciliation of Non-GAAP measures.

THE BANK OF NEW YORK MELLON CORPORATION Average Balances and Interest Rates - 10 Quarter Trenc

				016				_		201	7		
	June 3	30	Se	pt. 30		Dec. 3	31		March	31		June	30
	Average	Average	Average	Average		Average	Average		Average	Average		Average	Average
(dollar amounts in millions,	balance	rate	balance	rate		balance	rate		balance	rate		balance	rate
<u>Assets</u>													
Interest-earning assets:													
Interest-bearing deposits with banks (primarily foreign)	\$ 14,394	0.68 %	\$ 14,066	0.74 %	\$	15,447	0.71 %	\$	14,714	0.60 %	\$	14,832	0.73 %
Interest-bearing deposits with Federal Reserve & other central													
banks	97,788	0.30 %	74,1	0.20 %		61,672	0.18 %		66,043	0.35 %		69,316	0.41 %
Federal funds sold and securities purchased under resale													
agreements	25,813	0.87 %	26,3	76 0.93 %		27,233	0.97 %		25,312	1.07 %		26,873	1.29 %
Margin loans	18,226	1.40 %	18,1	32 1.48 %		17,547	1.61 %		15,753	1.94 %		15,058	2.32 %
Non-margin loans:													
Domestic offices	29,413	2.25 %	30,534	2.22 %		32,730	2.23 %		30,963	2.44 %		30,734	2.70 %
Foreign offices	12,645	1.57 %	12,9	1.45 %		13,370	1.58 %		13,596	1.71 %		13,001	1.99 %
Total non-margin loans	42,058	2.04 %	43,4	1.99 %		46,100	2.04 %		44,559	2.22 %		43,735	2.49 %
Securities													
U.S. government obligations	24,571	1.50 %	25,2			25,953	1.54 %		26,239	1.60 %		25,928	1.64 %
U.S. government agency obligations	56,050	1.68 %	56,4			57,049	1.82 %		56,857	1.90 %		59,533	1.95 %
Obligations of states and political subdivisions	3,778	2.90 %	3,5	98 2.98 %		3,461	3.08 %		3,373	3.11 %		3,298	3.09 %
Other securities	33,603	1.24 %	33,064	1.23 %		31,197	1.36 %		28,317	1.25 %		28,468	1.15 %
Trading securities	2,152	2.45 %	2,1		_	2,288	3.17 %		2,254	3.12 %		2,455	2.85 %
Total securities	120,154	1.57 %	120,581	1.58 %	_	119,948	1.70 %		117,040	1.74 %		119,682	1.74 %
Total interest-earning assets	318,433	1.14 %	296,7	1.19 %		287,947	1.30 %		283,421	1.38 %		289,496	1.47 %
Allowance for loan losses	(163)		(1	65)		(148)			(169)			(164)	
Cash and due from banks	4,141		4,1	39		5,017			5,097			4,972	
Other assets	50,563		49,4	63		50,322			46,731			47,303	
Assets of consolidated investment funds (a)	1,246		1,0			1,004			1,120			908	
Total Assets (a)	\$ 374,220		\$ 351,230		\$	344,142		\$	336,200		\$	342,515	
<u>Liabilities and total equity</u>													
Interest-bearing liabilities:													
Money market rate accounts and demand deposit accounts	\$ 9,070	0.13 %	\$ 10,027	0.14 %	\$	13,821	0.08 %	\$	12,881	0.08 %	\$	13,038	0.08 %
Savings	1,175	0.39 %	1,2	0.41 %		1,152	0.42 %		1,094	0.61 %		1,014	0.75 %
Other time deposits	46,629	0.06 %	45,1	36 0.07 %		37,766	0.07 %		35,429	0.12 %		34,757	0.18 %
Foreign offices	108,248	0.01 %	98,6	95 (0.08)%		92,942	(0.07)%		90,416	(0.03)%		93,527	0.05 %
Total interest-bearing deposits	165,122	0.03 %	155,1	0.02)%		145,681	(0.01)%		139,820	0.03 %		142,336	0.09 %
Federal funds purchased and securities sold under repurchase													
agreements	18,204	0.28 %	9,5	35 0.24 %		11,567	0.30 %		18,995	0.51 %		17,970	0.84 %
Trading Liabilities	662	0.66 %	7	35 1.11 %		892	0.54 %		908	0.89 %		1,216	0.61 %
Other borrowed funds	4,628	0.48 %	2,0	17 0.53 %		1,286	0.77 %		2,986	0.91 %		3,408	1.05 %
Payables to customers and broker-dealers	16,935	0.05 %	16,8	73 0.07 %		17,091	0.07 %		18,961	0.16 %		20,609	0.30 %
Long-term debt	22,838	1.54 %	23,9	30 1.54 %		24,986	1.36 %		25,882	1.85 %		27,398	1.87 %
Total interest-bearing liabilities	228,389	0.21 %	208,2	79 0.19 %		201,503	0.19 %		207,552	0.33 %		212,937	0.42 %
Noninterest-bearing deposits	84,033		81,6			82,267			73,555			73,886	
Other liabilities	22,345		21,3	13		20,760			15,600			15,545	
Liabilities and obligations of consolidated investment funds(a)	253		2	38		229			244			111	
Total The Bank of New York Mellon Corporation Shareholders'													
Equity	38,379		39,0	51		38,713			38,507			39,404	
Noncontrolling interest (a)	821			00		670			742			632	
Total liabilities and shareholders' equity (a)	\$ 374,220		\$ 351,230		\$	344,142		\$	336,200		\$	342,515	
Net interest margin - GAAP	,==+	0.97 %	, 50.,200	1.05 %		, , , . <u>-</u>	1.16 %	•	,	1.13 %	•	,,,,	1.14 %
Net interest margin - Taxable equivalent basis - Non-GAAP (b)		0.98 %		1.06 %			1.17 %			1.14 %			1.16 %

⁽a) The first quarter of 2015 was restated to reflect the retrospective application of adopting new accounting guidance related to Consolidations (ASU 2015-02).

Note: Interest and average rates were calculated on a taxable equivalent basis (Non-GAAP), at tax rates of approximately 35%, using dollar amounts in thousands and the actual number of days in the year.

⁽b) See "Appendix - GAAP to Non-GAAP Reconciliations" beginning on page 17 for the reconciliation of Non-GAAP measures.

NONINTEREST EXPENSE - 10 Quarter Trend

		20)15			20	116		20)17
(dollar amounts in millions)	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr
Staff	\$ 1,485	\$ 1,434	\$ 1,437	\$ 1,481	\$ 1,459	\$ 1,412	\$ 1,467	\$ 1,395	\$ 1,472	\$ 1,417
Professional, legal and other purchased services	302	299	301	328	278	290	292	325	312	319
Software and equipment	228	228	226	225	219	223	215	237	223	232
Net occupancy	151	149	152	148	142	152	143	153	136	139
Distribution and servicing	98	96	95	92	100	102	105	98	100	104
Sub-custodian	70	75	65	60	59	70	59	57	64	65
Bank assessment charges (a)	55	59	41	2	53	52	61	53	57	59
Business development	61	72	59	75	57	65	52	71	51	63
Other (a)	187	191	227	199	188	188	170	175	167	192
Amortization of intangible assets	66	65	66	64	57	59	61	60	52	53
Merger & integration, litigation and restructuring charges	(3)	59	11	18	17	7	18	7	8	12
Total noninterest expense - GAAP	\$ 2,700	\$ 2,727	\$ 2,680	\$ 2,692	\$ 2,629	\$ 2,620	\$ 2,643	\$ 2,631	\$ 2,642	\$ 2,655
Memo: Total noninterest expense excluding amortization of intangible assets and M&I, litigation and restructuring charges (recoveries) - Non-GAAP (b)	\$ 2,637	\$ 2,603	\$ 2,603	\$ 2,610	\$ 2,555	\$ 2,554	\$ 2,564	\$ 2,564	\$ 2,582	\$ 2,590
Full-time employees at period-end	50,500	50,700	51,300	51,200	52,100	52,200	52,300	52,000	52,600	52,800

⁽a) In the first quarter of 2017, we began disclosing bank assessment charges on a quarterly basis. The bank assessment charges were previously included in other expense.
(b) See "Appendix - GAAP to Non-GAAP Reconciliations" beginning on page 17 for the reconciliation of Non-GAAP measures.

ASSETS UNDER MANAGEMENT, CUSTODY AND/OR ADMINISTRATION AND SECURITIES LENDING; KEY MARKET METRICS - 10 Quarter Trend

		20	15		·	20	16		20	017
(dollar amounts in billions unless otherwise noted)	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr
Assets under management at period end: (a) Institutional	\$ 1,188	\$ 1,163	\$ 1,129	\$ 1,127	\$ 1,155	\$ 1,182	\$ 1,234	\$ 1,182	\$ 1,243	\$ 1,265
Mutual Funds	Ф 1,100 445	ф 1,163 454	φ 1,129 419	φ 1,127 420	φ 1,155 405	398	396	э 1,162 381	э 1,243 397	φ 1,203 418
Private Client	84	83	77	78	79	84	85	85	87	88
Assets under management	\$ 1,717	\$ 1,700	\$ 1,625	\$ 1,625	\$ 1,639	\$ 1,664	\$ 1,715	\$ 1,648	\$ 1,727	\$ 1,771 (b)
AUM at period end, by product type: (a)(c)										
Equity	10 %	10 %	9 %	9 %	9 %	9 %	9 %	9 %	9 %	9 %
Fixed income	12 %	11 %	12 %	12 %	12 %	12 %	11 %	11 %	11 %	11 %
Index	21 %	21 %	19 %	20 %	19 %	18 %	18 %	19 %	19 %	18 %
Liability-driven investments (d)	30 %	30 %	32 %	31 %	33 %	34 %	35 %	34 %	34 %	35 %
Multi-asset and alternative investments	10 %	11 %	11 %		11 %	11 %	11 %	11 %		
Cash	17 %	17 %	17 %		16 %	16 %	16 %	16 %		
Total AUM	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 %	100 % <i>(b)</i>
Assets under custody and/or administration at period end (in trillions) (e)	\$ 28.5	\$ 28.6	\$ 28.5	\$ 28.9	\$ 29.1	\$ 29.5	\$ 30.5	\$ 29.9	\$ 30.6	\$ 31.1 <i>(b)</i>
Market value of securities on loan at period end (f)	\$ 291	\$ 283	\$ 288	\$ 277	\$ 300	\$ 278	\$ 288	\$ 296	\$ 314	\$ 336
Key Market Metrics										
S&P 500 Index (g)	2068	2063	1920	2044	2060	2099	2168	2239	2363	2,423
S&P 500 Index - daily average	2064	2102	2027	2052	1951	2075	2162	2185	2326	2,398
FTSE 100 Index (g)	6773	6521	6062	6242	6175	6504	6899	7143	7323	7,313
FTSE 100 Index-daily average	6793	6920	6399	6271	5988	6204	6765	6923	7274	7,391
MSCI EAFE (g)	1849	1842	1644	1716	1652	1608	1702	1684	1793	1,883
MSCI EAFE-daily average	1818	1905	1785	1732	1593	1648	1677	1660	1749	1,856
Barclays Capital Global Aggregate Bond SM Index (g)(h)	448	442	446	442	468	482	486	451	459	471
NYSE & NASDAQ Share Volume (in billions)	187	185	206	198	218	203	186	189	186	199
JP Morgan G7 Volatility Index - daily average (i)	10.40	10.06	9.93	9.49	10.60	11.12	10.19	10.24	10.10	7.98
Average interest on excess reserves paid by the Federal Reserve	0.25 %	0.25 %	0.25 %	0.29 %	0.50 %	0.50 %	0.50 %	0.55 %	0.79 %	1.04 %
Foreign exchange rates vs. U.S. dollar:	.	A 4 5-7	0 4 50					A 4.00		
British pound (g)	\$ 1.48	\$ 1.57	\$ 1.52	\$ 1.48	\$ 1.44	\$ 1.34	\$ 1.30	\$ 1.23	\$ 1.25	\$ 1.30
British pound - average rate	1.51	1.53	1.55	1.52	1.43	1.43	1.31	1.24	1.24	1.28
Euro (g)	1.07	1.11	1.12	1.09	1.14	1.11	1.12	1.05	1.07	1.14
Euro - average rate	1.13	1.11	1.11	1.10	1.10	1.13	1.12	1.08	1.07	1.10

⁽a) Excludes securities lending cash management assets and assets managed in the Investment Services business. In the third quarter of 2015, prior period AUM was restated to reflect the reclassification of Meriten from the Investment Management business to the Other segment.

⁽b) Preliminary.

⁽c) In the first quarter of 2017, the AUM in our Wealth Management business and our multi-class funds has been reclassified to multi-asset and alternative investments. This reclassification does not change total AUM. All prior periods have been restated.

⁽d) Includes currency overlay assets under management.

⁽e) Includes the AUC/A of CIBC Mellon Global Securities Services Company ("CIBC Mellon"), a joint venture with the Canadian Imperial Bank of Commerce, of \$1.1 trillion at March 31, 2015 and June 30, 2015, \$1.0 trillion at Sept. 30, 2015 and Dec. 31, 2015, \$1.1 trillion at March 31, 2016 and June 30, 2016, and \$1.2 trillion at Sept. 30, 2016, March 31, 2017, and June 30, 2017.

⁽f) Represents the total amount of securities on loan in our agency securities lending program managed by the Investment Services business. Excludes securities for which BNY Mellon acts as agent on behalf of CIBC Mellon clients, which totaled \$69 billion at March 31, 2015, \$68 billion at June 30, 2015, \$61 billion at Sept. 30, 2015, \$55 billion at Dec. 31, 2015, \$56 billion at March 31, 2016 and June 30, 2016, \$64 billion at June 30, 2017.

⁽g) Period end.

⁽h) Unhedged in U.S. dollar terms.

⁽i) The JP Morgan G7 Volatility Index is based on the implied volatility in 3-month currency options.

ASSETS UNDER MANAGEMENT NET FLOWS - 10 Quarter Trend

		2	015			2	016		2	017
(dollar amounts in billions)	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr
Beginning balance of AUM (a)(b)	\$ 1,686	\$ 1,717	\$ 1,700	\$ 1,625	\$ 1,625	\$ 1,639	\$ 1,664	\$ 1,715	\$ 1,648	\$ 1,727
Net inflows (outflows):										
Long-term strategies:										
Equity	(5)	(11)	(5)	(10)	(2)	(2)	(6)	(5)	(4)	(2)
Fixed income	3	(2)	(4)	2	-	(3)	(1)	(1)	2	2
Liability-driven investments (c)	8	5	11	11	14	15	4	(7)	14	15
Multi-asset and alternative investments	1	2	2	4	_	2	7	3	2	1
Total long-term active inflows (outflows)	7	(6)	4	7	12	12	4	(10)	14	16
Index	8	(10)	(10)	(17)	(11)	(17)	(3)	(1)	_	(13)
Total long-term active strategies inflows (outflows)	15	(16)	(6)	(10)	1	(5)	1	(11)	14	3
Short-term strategies:										
Cash	1	(11)	(9)	1	(9)	4	(1)	(3)	13	11
Total net inflows (outflows)	16	(27)	(15)	(9)	(8)	(1)		(14)	27	14
Net market impact / Other	32	(29)	(35)	24	41	71	80	(11)	41	1
Net currency impact	(35)	39	(25)	(15)	(19)	(47)	(29)	(42)	11	29
Acquisitions	18					2				
Ending balance of AUM	\$ 1,717	\$ 1,700	\$ 1,625	\$ 1,625	\$ 1,639	\$ 1,664	\$ 1,715	\$ 1,648	\$ 1,727	\$ 1,771

⁽a) Excludes securities lending cash management assets and assets managed in the Investment Services business and the Other segment. In the third quarter of 2015, prior period AUM was restated to reflect the reclassification of Meriten from the Investment Management business to the Other segment.

⁽b) In the first quarter of 2017, the AUM in our Wealth Management business and our multi-class funds has been reclassified to multi-asset and alternative investments. This reclassification does not change total AUM. All prior periods have been restated.

⁽c) Includes currency overlay assets under management.

⁽d) Preliminary.

THE BANK OF NEW YORK MELLON CORPORATION INVESTMENT MANAGEMENT BUSINESS - 10 Quarter Trend

			20 ⁻	15				20	16			2	017		_
(dollar amounts in millions unless otherwise noted)	 1st Qtr	:	2nd Qtr		3rd Qtr	4th Qtr	1st Qtr	 2nd Qtr		3rd Qtr	 4th Qtr	1st Qtr		2nd Qtr	_
Revenue:															
Investment management fees:															
Mutual funds	\$ 301	\$	312	\$	301	\$ 294	\$ 300	\$ 304	\$	309	\$ 297	\$ 299	\$	314	
Institutional clients	365		363		347	350	334	344		362	340	348		362	
Wealth management	159		160		156	155	152	160		166	164	167		169	
Total investment management fees (a)	 825		835		804	799	786	808		837	801	814		845	_
Performance fees	 15		20		7	55	11	9		8	 32	12		17	_
Investment management and performance fees	 840		855		811	854	797	817		845	833	826		862	
Distribution and servicing	38		38		37	39	46	49		49	48	52		53	,
Other (a)	 41		17		(5)	22	(31)	(10)		(18)	 (1)	(1)	(16))
Total fee and other revenue (a)	 919		910		843	915	812	856		876	880	877		899	_
Net interest revenue	 75		77		83	84	83	82		82	 80	86		87	_
Total revenue	 994		987		926	999	895	938		958	960	963		986	
Provision for credit losses	(1)		3		1	(4)	(1)	1		_	6	3		_	,
Noninterest expense (ex. amortization of intangible assets)	708		700		665	689	660	684		680	672	668		683	
Amortization of intangible assets	24		25		24	24	19	19		22	22	15		15	
Total noninterest expense	 732		725		689	713	679	703		702	694	683		698	_
Income before taxes	\$ 263	\$	259	\$	236	\$ 290	\$ 217	\$ 234	\$	256	\$ 260	\$ 277	\$	288	
Income before taxes (ex. intangible amortization) - Non-GAAP	\$ 287	\$	284	\$	260	\$ 314	\$ 236	\$ 253	\$	278	\$ 282	\$ 292	\$	303	
Average assets	\$ 31,361	\$	30,414	\$	30,960	\$ 30,982	\$ 29,971	\$ 30,229	\$	30,392	\$ 30,532	\$ 31,067	\$	31,355	
Assets under management at period end (in billions) (b)	\$ 1,717	\$	1,700	\$	1,625	\$ 1,625	\$ 1,639	\$ 1,664	\$	1,715	\$ 1,648	\$ 1,727	\$	1,771	(c)
Pre-tax operating margin	26 %		26 %		25 %	29 %	24 %	25 %		27 %	27 %	29 %		29 %	6
Adjusted pre-tax operating margin - Non-GAAP (d)	32 %		32 %		31 %	34 %	30 %	30 %		33 %	33 %	34 %	•	34 %	ó

⁽a) Total fee and other revenue includes the impact of the consolidated investment management funds, net of noncontrolling interests. Additionally, other revenue includes asset servicing, treasury services, foreign exchange and other trading revenue and investment and other income.

⁽b) Excludes securities lending cash management assets and assets managed in the Investment Services business and the Other segment. In the third quarter of 2015, prior period AUM was restated to reflect the reclassification of Meriten from the Investment Management business to the Other segment.

⁽c) Preliminary.

⁽d) Excludes amortization of intangible assets, provision for credit losses, and distribution and servicing expense. See "Supplemental information - Explanation of GAAP financial measures" beginning on page 22 of the Quarterly Earnings Release for the reconciliation of this Non-GAAP measure. Also, see "Appendix - GAAP to Non-GAAP Reconciliations" beginning on page 17 for the reconciliation of Non-GAAP measures.

THE BANK OF NEW YORK MELLON CORPORATION INVESTMENT SERVICES BUSINESS - 10 Quarter Trend

		20	115				20	16			 20	017		_
(dollar amounts in millions unless otherwise noted)	1st Qtr	2nd Qtr		3rd Qtr	 4th Qtr	1st Qtr	 2nd Qtr		3rd Qtr	 4th Qtr	 1st Qtr		2nd Qtr	_
Revenue:														
Investment services fees:														
Asset servicing - ex. securities lending	\$ 979	\$ 995	\$	1,001	\$ 970	\$ 974	\$ 1,001	\$	997	\$ 999	\$ 998	\$	1,019	
Securities lending revenue	38	43		33	39	42	42		42	44	40		42	2
Clearing services	342	346		345	337	348	350		347	354	375		393	3
Issuer services	231	234		312	199	244	233		336	211	250		24	1
Treasury services	135	141		135	 135	 129	 137		136	 139	 139		139	9
Total investment services fees	1,725	 1,759		1,826	 1,680	1,737	 1,763		1,858	 1,747	1,802		1,83	4
Foreign exchange and other trading revenue	212	181		179	150	168	161		177	157	153		14	5
Other (a)	92	117		129	 127	 125	 130		148	 128	 129		130	ô
Total fee and other revenue	2,029	2,057		2,134	1,957	2,030	2,054		2,183	2,032	2,084		2,11	5
Net interest revenue	629	667		662	 664	 679	 690		715	 713	 707		76	1_
Total revenue	2,658	2,724		2,796	2,621	2,709	2,744		2,898	2,745	2,791		2,87	ŝ
Provision for credit losses	7	6		7	8	14	(7)		1	_	_		(;	3)
Noninterest expense (ex. amortization of intangible assets)	1,822	1,874		1,853	1,791	1,770	1,819		1,812	1,786	1,812		1,889	Э
Amortization of intangible assets	 41	40		41	40	38	40		39	38	 37		38	3
Total noninterest expense	1,863	1,914		1,894	1,831	1,808	1,859		1,851	1,824	1,849		1,92	7
Income before taxes	\$ 788	\$ 804	\$	895	\$ 782	\$ 887	\$ 892	\$	1,046	\$ 921	\$ 942	\$	952	_
Income before taxes (ex. amortization of intangible assets) - Non-GAAP	\$ 829	\$ 844	\$	936	\$ 822	\$ 925	\$ 932	\$	1,085	\$ 959	\$ 979	\$	990	
Average loans	\$ 45,071	\$ 45,822	\$	46,222	\$ 45,844	\$ 45,004	\$ 43,786	\$	44,329	\$ 45,832	\$ 42,818	\$	40,931	
Average assets	\$ 287,321	\$ 292,264	\$	285,195	\$ 281,766	\$ 273,289	\$ 277,225	\$	275,714	\$ 269,036	\$ 251,027	\$	254,724	
Average deposits	\$ 235,524	\$ 238,404	\$	232,250	\$ 229,241	\$ 215,707	\$ 221,998	\$	220,316	\$ 213,531	\$ 197,690	\$	200,417	
Pre-tax operating margin Adjusted pre-tax operating margin (ex. provision for credit losses and intangible	30 %	30 %		32 %	30 %	33 %	33 %		36 %	34 %	34 %		33 (%
amortization) - Non-GAAP	31 %	31 %		34 %	32 %	35 %	34 %		37 %	35 %	35 %		34 9	%
Investment services fees as a percentage of noninterest expense (ex. amortization of intangible assets)	95 %	94 %		99 %	94 %	98 %	97 %		103 %	98 %	99 %		97 9	%
Assets under custody and/or administration at period end (in trillions) (b)	\$ 28.5	\$ 28.6	\$	28.5	\$ 28.9	\$ 29.1	\$ 29.5	\$	30.5	\$ 29.9	\$ 30.6	\$	31.1	(c
Market value of securities on loan at period end (in billions) (d)	\$ 291	\$ 283	\$	288	\$ 277	\$ 300	\$ 278	\$	288	\$ 296	\$ 314	\$	336	

⁽a) Other revenue includes investment management fees, financing-related fees, distribution and servicing revenue and investment and other income.

⁽b) Includes the AUC/A of CIBC Mellon Global Securities Services Company ("CIBC Mellon"), a joint venture with the Canadian Imperial Bank of Commerce, of \$1.1 trillion at March 31, 2015 and June 30, 2015, \$1.0 trillion at Sept. 30, 2015 and Dec. 31, 2015, \$1.1 trillion at March 31, 2016 and June 30, 2016, and \$1.2 trillion at Sept. 30, 2016, March 31, 2017, and June 30, 2017.

⁽c) Preliminary.

⁽d) Represents the total amount of securities on loan in our agency securities lending program managed by the Investment Services business. Excludes securities for which BNY Mellon acts as agent on behalf of CIBC Mellon clients, which totaled \$69 billion at March 31, 2015, \$68 billion at June 30, 2015, \$61 billion at Sept. 30, 2015, \$65 billion at March 31, 2016 and June 30, 2016, \$64 billion at Sept. 30, 2016, \$63 billion at Dec. 31, 2016, \$65 billion at March 31, 2017 and \$66 billion at June 30, 2017.

THE BANK OF NEW YORK MELLON CORPORATION OTHER SEGMENT - 10 Quarter Trend

		20)15				20	016			2	017	
(dollar amounts in millions)	 1st Qtr	2nd Qtr		3rd Qtr	4th Qtr	1st Qtr	 2nd Qtr		3rd Qtr	 4th Qtr	1st Qtr		2nd Qtr
Revenue:													
Fee and other revenue	\$ 85	\$ 103	\$	59	\$ 89	\$ 129	\$ 95	\$	100	\$ 42	\$ 72	\$	113
Net interest revenue (expense)	24	35		14	12	4	(5)		(23)	38	(1)		(22)
Total revenue	109	138		73	101	133	90		77	80	71		91
Provision for credit losses	(4)	(15)		(7)	159	(3)	(3)		(20)	1	(8)		(4)
Noninterest expense (ex. amortization of intangible assets, M&I and restructuring													
(recoveries) charges)	108	79		97	150	141	53		88	108	106		28
Amortization of intangible assets	1	_		1	_	_	_		_	_	_		_
M&I and restructuring (recoveries) charges	(4)	8		(2)	(4)	(1)	3		_	2	1		_
Total noninterest expense	105	87		96	146	140	56		88	110	107		28
Income (loss) before taxes	\$ 8	\$ 66	\$	(16)	\$ (204)	\$ (4)	\$ 37	\$	9	\$ (31)	\$ (28)	\$	67
Income (loss) before taxes (ex. amortization of intangible assets, M&I and													
restructuring (recoveries) charges) - Non-GAAP	\$ 5	\$ 74	\$	(17)	\$ (208)	\$ (5)	\$ 40	\$	9	\$ (29)	\$ (27)	\$	67
Average loans and leases	\$ 1,230	\$ 2,956	\$	2,656	\$ 2,673	\$ 1,917	\$ 1,703	\$	1,941	\$ 2,142	\$ 1,341	\$	1,302
Average assets	\$ 49,729	\$ 55,601	\$	57,298	\$ 55,842	\$ 61,294	\$ 66,766	\$	45,124	\$ 44,577	\$ 54,106	\$	56,436

THE BANK OF NEW YORK MELLON CORPORATION BUSINESSES

		Inve	stme	nt Manage	ment	$\neg \Gamma$	Inv	vestn	ent Service	s		П		Other				Co	onso	lidated Results		
(dollar amounts in millions unless otherwise noted,	- 2	2016		2015	2014		2016		2015		2014		2016	2015		2014		2016		2015		2014
Revenue:																			_			
Investment services fees																						
Asset servicing	\$	102	\$	89	\$ 91	\$	4,141	\$	4,098	\$	3,983	\$	1	\$ _	\$	1	\$	4,244	\$	4,187	\$	4,075
Clearing services		_		_	-	-	1,399		1,370		1,329		5	5		6		1,404		1,375		1,335
Issuer services		_		_	-	-	1,024		976		966		2	2		2		1,026		978		968
Treasury services		6		9		9	541		546		555		_	_		_		547		555		564
Total investment services fees		108		98	10	0	7,105		6,990		6,833		8	7		9		7,221		7,095		6,942
Investment management fees		3,232		3,263	3,32	1	69		70		74		_	22		48		3,301		3,355		3,443
Performance fees		60		97	11	1	_		_		_		_	1		4		60		98		115
Foreign exchange and other trading revenue		(81)		(13)	(2	3)	663		722		643		119	59		(50)		701		768		570
Distribution and servicing		192		152	15	7	(26)		10		11		_	_		5		166		162		173
Financing-related fees		(3)		(1)		1	226		222		168		(4)	(1)		_		219		220		169
Investment and other income		(84)		(10)	(1	1)	262		163		153		168 (a)	166 (a)		1,083 (a)		346 (a)		319 (a)		1,225 (a)
Total fee revenue		3,424		3,586	3,65	6	8,299		8,177		7,882		291 (a)(b)	254 (a)(b)		1,099 (a)(b)		12,014 (a)(b)		12,017 (a)(b)		12,637 (a)
Net securities gains (losses)		_		1		1	_		_		_		75	82		90		75		83		91
Total fee and other revenue		3,424		3,587	3,65	7	8,299		8,177		7,882		366 (a)(b)	336 (a)(b)		1,189 (a)(b)		12,089 (a)(b)	_	12,100 (a)(b)		12,728 (a)
Net interest revenue (expense)		327		319	27	4	2,797		2,622		2,468		14	85		138		3,138		3,026		2,880
Total revenue		3,751		3,906	3,93	1	11,096		10,799		10,350		380 (a)	421 (a)		1,327 (a)		15,227 (a)		15,126 (a)		15,608 (a)
Provision for credit losses		6		(1)	-	_	8		28		(21)		(25)	133		(27)		(11)		160		(48)
Noninterest expense (ex. amortization of intangible assets)		2,696		2,762	2,92	1	7,187		7,340		8,066		394	432		892		10,277		10,534		11,879
Amortization of intangible assets		82		97	11	В	155		162		175		_	2		5		237		261		298
Total noninterest expense		2,778		2,859	3,03	9	7,342		7,502		8,241		394	434		897		10,514		10,795		12,177
Income (loss) before taxes and noncontrolling interest	\$	967	\$	1,048	\$ 892	\$	3,746	\$	3,269	\$	2,130	\$	11 (a)(b)	\$ (146) (a)(b)	\$	457 (a)(b)	\$	4,724 (a)(b)	\$	4,171 (a)(b)	\$	3,479 (a)
Income (loss) before taxes (ex. amortization of intangible assets) - Non-GAAP	\$	1,049	\$	1,145	\$ 1,010	\$	3,901	\$	3,431	\$	2,305	\$	11 (a)(b)	\$ (144) (a)(b)	\$	462 (a)(b)	\$	4,961 (a)(b)	\$	4,432 (a)(b)	\$	3,777 (a)
Average loans	\$ 1	5,015	\$	12,545	\$ 10,589	\$	44,740	\$	45,743	\$	40,137	\$	1,926	\$ 2,384	\$	3,484		61,681		60,672		54,210
Average assets	\$ 3	30,170	\$	30,928	\$ 37,655	\$	273,808	\$	286,617	\$	271,477	\$	54,500	\$ 54,642	\$	63,434	3	358,478		372,187		372,566
Average deposits	\$ 1	5,650	\$	15,160	\$ 14,154	\$	217,882	\$	233,833	\$	225,503	\$	6,127	\$ 2,441	\$	2,882	2	239,659		251,434		242,539
Assets under management at period end (in billions) (c)	\$	1,648	\$	1,625	\$ 1,686	\$	_	\$	_	\$	_	\$	· –	\$ _	\$	_	\$	1,648	\$	1,625	\$	1,686
Assets under custody and/or administration at period end (in trillions) (d)	\$	_	s	_	s -	- \$	29.9	\$	28.9	s	28.5	\$	_	\$ _	s	_	\$	29.9	\$	28.9	s	28.5
Market value of securities on loan at period end (in billions) (e)	\$	_	\$	_	\$ -	- \$	296	\$		\$	289	\$	_	\$ _	\$	_	\$	296	\$	277	\$	289
Pre-tax operating margin		26 %		27 %	23	%	34 %		30 %		21 %		N/M	N/M		N/M		31 %		28 %		22 %
Memo: Securities lending revenue																	\$	207	\$	176	\$	158

⁽a) In the first quarter of 2014, prior periods were restated to reflect the retrospective application of adopting new accounting guidance related to our investments in qualified affordable housing projects (ASU 2014-01).

Note: See pages 10 through 12 for businesses results.

N/M - Not meaningful

⁽b) Total fee and other revenue and income before taxes for the years 2014, 2015 and 2016 include income from consolidated investment management funds of \$163 million, \$86 million, and \$26 million, perspectively, net of income attributable to noncontrolling interests of \$4 million and \$16 million, respectively, are included above in fee and other revenue. The years 2015 and 2016 include losses attributable to noncontrolling interest of \$4 million, respectively, related to other consolidated subsidiaries.

⁽c) Excludes securities lending cash management assets and assets managed in the Investment Services business and the Other segment. In the third quarter of 2015, prior period AUM was restated to reflect the reclassification of Meriten from the Investment Management business to the Other segment.

⁽d) Includes the AUC/A of CIBC Mellon Global Securities Services Company ("CIBC Mellon"), a joint venture with the Canadian Imperial Bank of Commerce, of \$1.1 trillion at Dec. 31, 2014, \$1.0 trillion at Dec. 31, 2015 and \$1.2 trillion at Dec. 31, 2016

⁽e) Represents the total amount of securities on loan in our agency securities lending program managed by the Investment Services business. Excludes securities for which BNY Mellon acts as agent on behalf of CIBC Mellon clients, which totaled \$65 billion at Dec. 31, 2014, \$55 billion at Dec. 31, 2015 and \$63 billion at Dec. 31, 2016

NONPERFORMING ASSETS - 10 Quarter Trend

			201	5				201	16			2	017	
(dollar amounts in millions)	Mar	ch 31	June 30	Sept. 30	Dec. 31	М	arch 31	June 30	Sept	30	Dec. 31	March 31	Jur	ne 30
Nonperforming loans:														
Other residential mortgages	\$	111	\$ 110	\$ 103	\$ 102	\$	99	\$ 97	\$ 9	3	\$ 91	\$ 88	\$	84
Wealth management loans and mortgages		12	11	12	11		11	10		7	8	10)	10
Commercial real estate		1	1	1	2		2	2		1	_	_		_
Lease financing		_	_	_	_		_	4		4	4	_		_
Commercial		_	_	_	_		5	_		_	_	_		_
Financial institutions					171		171	171		_		_	·	2
Total nonperforming loans		124	122	116	286		288	284		105	103	98		96
Other assets owned		4	5	7	6		4	5		4	4	9		4
Total nonperforming assets (a)	\$	128	\$ 127	\$ 123	\$ 292	\$	292	\$ 289	\$ 10	9	\$ 107	\$ 107	\$	100
Nonperforming assets ratio		0.21 %	0.20 %	0.20 %	0.46 %		0.48 %	0.45 %	0.1	7 %	0.17 %	0.18 %	6 C	0.16 %
Nonperforming assets ratio excluding margin loans		0.30 %	0.30 %	0.28 %	0.67 %		0.69 %	0.63 %	0.2	3 %	0.23 %	0.24 %	6 C	0.21 %
Allowance for loan losses/nonperforming loans	1	53.2 %	150.0 %	156.0 %	54.9 %		56.3 %	55.6 %	141.	0 %	164.1 %	167.3 %	6 17	71.9 %
Allowance for loan losses/nonperforming assets	1	48.4 %	144.1 %	147.2 %	53.8 %		55.5 %	54.7 %	135.	8 %	157.9 %	153.3 %	6 16	65.0 %
Total allowance for credit losses/nonperforming loans	2	28.2 %	227.9 %	241.4 %	96.2 %		99.7 %	98.6 %	261.	0 %	272.8 %	281.6 %	6 28	81.3 %
Total allowance for credit losses/nonperforming assets	2	21.1 %	218.9 %	227.6 %	94.2 %		98.3 %	96.9 %	251.	4 %	262.6 %	257.9 %	6 27	70.0 %

⁽a) Loans of consolidated investment management funds are not part of BNY Mellon's loan portfolio. In 2Q15, BNY Mellon adopted the new accounting guidance included in ASU 2015-02, Consolidations. As a result, we deconsolidated substantially all of the loans of consolidated investment management funds retroactively to Jan.1, 2015.

THE BANK OF NEW YORK MELLON CORPORATION ALLOWANCE FOR CREDIT LOSSES, PROVISION AND NET CHARGE-OFFS - 10 Quarter Trend

			201	5			2	016		2017	7
(dollar amounts in millions)	Ma	arch 31	June 30	Sept. 30	Dec. 31	March 3	1 June 30	Sept. 30	Dec. 31	March 31	June 30
Allowance for credit losses:											
Allowance for credit losses	\$	191	\$ 190	\$ 183	\$ 181	\$ 157	s 162	\$ 158	\$ 148	\$ 169	\$ 164
Allowance for lending-related commitments	Ψ	89	93	ψ 103 95	99		18 12	•	126	112	112
Allowance for credit losses - beginning of period	\$	280	\$ 283	\$ 278	\$ 280	\$ 275		\$ 280	\$ 274	\$ 281	\$ 276
Net (charge-offs) recoveries:											
Charge-offs		_	_	_	(170)			- (1)	(1)	(1)	_
Recoveries		1	1	1	2		2	2 14	1	1	1
Total net (charge-offs) recoveries		1	1	1	(168)		2	2 13			1
Provision for credit losses		2	(6)	1	163		10 (9) (19)	7	(5)	(7)
Allowance for credit losses - end of period	\$	283	\$ 278	\$ 280	\$ 275	\$ 287	\$ 280	\$ 274	\$ 281	\$ 276	\$ 270
Allowance for loan losses	\$	190	\$ 183	\$ 181	\$ 157	\$ 162	2 \$ 158	\$ 148	\$ 169	\$ 164	\$ 165
Allowance for lending-related commitments		93	95	99	118	1	25 12	2 126	112	112	105
Allowance for credit losses - end of period	\$	283	\$ 278	\$ 280	\$ 275	\$ 287	\$ 280	\$ 274	\$ 281	\$ 276	\$ 270
Allowance for loan losses as a percentage of total loans		0.31 %	0.29 %	0.29 %	0.25 %	0.26	6 % 0.25 °	% 0.22 %	0.26 %	0.27 %	0.27 %

THE BANK OF NEW YORK MELLON CORPORATION Quarterly Financial Trends July 20, 2017

Notes:

The following transactions/changes have impacted the reporting of our results:

In the first quarter of 2016, results of credit-related activities were reclassified from the Other segment to the Investment Services segment. Also, concurrent with this reclassification, the provision for credit losses associated with the respective credit portfolios is now reflected in each business segment. All prior periods have been restated.

Beginning in the first quarter of 2016, we revised the net interest revenue for our business to reflect adjustments to our transfer pricing methodology to better reflect the value of certain deposits. This change did not impact the consolidated results.

Beginning in the first quarter of 2016, we refined the expense allocation process for indirect expenses to simplify the expenses recorded in the Other segment to include only expenses not directly attributable to the Investment Management and Investment Services operations. This change did not impact the consolidated results.

In the third quarter of 2015, results of Meriten were reclassified from the Investment Management business to the Other segment. Meriten Investment Management was sold in July 2015.

The first quarter of 2015 was restated to reflect the retrospective application of adopting new accounting guidance related to Consolidations (ASU 2015-02).

In the first quarter of 2014, prior periods were restated to reflect the retrospective application of adopting new accounting guidance related to our investments in qualified affordable housing projects (ASU 2014-01).

Restructuring charges in the second quarter of 2014 represent corporate initiatives and were recorded in the Other segment.

Certain immaterial reclassifications/revisions have been made to prior periods to place them on a basis comparable with the current period's presentation.

In businesses where average deposits are greater than average loans, average assets include an allocation of investment securities equal to the difference.

Quarterly return on common and tangible common equity ratios are annualized.

Non-GAAP Measures:

Certain Non-GAAP measures are included in this document. These measures are used by management to monitor financial performance, both on a company-wide and on a business basis. These Non-GAAP measures relate to certain revenue/expense categories, impairment charge(recovery) related to Sentinel, percentages and ratios as described in footnotes. For further information, see "Supplemental information -- Explanation of GAAP and Non-GAAP Financial Measures" in the Quarterly Earnings Release. Also, see "Appendix - GAAP to Non-GAAP Reconciliations" beginning on page 17 for the reconciliation of Non-GAAP measures. Summations may not equal due to rounding. As a result of our rounding convention and reclassifications noted above, differences may exist between the business trends data versus business data in the Form 10-Q for the quarter ended June 30, 2017 or other reports filed with the SEC.

Appendix - GAAP to Non-GAAP Reconciliations

SUPPLEMENTAL INFORMATION - EXPLANATION OF GAAP AND NON-GAAP FINANCIAL MEASURES

BNY Mellon has included in these Quarterly Financial Trends certain Non-GAAP financial measures based on tangible common shareholders' equity. The tangible common shareholders' equity ratio, which excludes goodwill and intangible assets, net of deferred tax liabilities, includes changes in investment securities valuations which are reflected in total shareholders' equity. BNY Mellon believes that the return on tangible common equity measure, which excludes goodwill and intangible assets net of deferred tax liabilities, is a useful additional measure for investors because it presents a measure of those assets that can generate income.

BNY Mellon has presented revenue measures, which exclude the effect of noncontrolling interests related to consolidated investment management funds, and expense measures, which exclude M&I, litigation and restructuring charges and amortization of intangible assets. Return on tangible common equity and operating margin measures, which exclude some or all of these items, as well as the impairment charge(recovery) related to Sentinel, are also presented. Operating margin measures may also exclude the provision for credit losses and distribution and servicing expense. BNY Mellon believes that these measures are useful to investors because they permit a focus on period-to-period comparisons, which relate to the ability of BNY Mellon to enhance revenues and limit expenses in circumstances where such matters are within BNY Mellon's control. M&I expenses primarily relate to acquisitions and generally continue for approximately three years after the transaction. Litigation charges represent accruals for loss contingencies that are both probable and reasonably estimable, but exclude standard business-related legal fees. Restructuring charges relate to our streamlining actions and Operational Excellence Initiatives. Excluding these charges mentioned above permits investors to view expenses on a basis consistent with how management views the business.

The presentation of income (loss) from consolidated investment management funds, net of net income (loss) attributable to noncontrolling interests related to the consolidation of certain investment management funds permits investors to view revenue on a basis consistent with how management views the business. BNY Mellon believes that these presentations, as a supplement to GAAP information, give investors a clearer picture of the results of its primary businesses.

Net interest revenue (FTE) – Non-GAAP and net interest margin (FTE) – Non-GAAP include the tax equivalent adjustments on tax-exempt income which allows for comparisons of amounts arising from both taxable and tax-exempt sources and is consistent with industry practice. The adjustment to an FTE basis has no impact on net income.

PRE-TAX OPERATING MARGIN RATIO RECONCILIATION - 10 QUARTER TREND

		20	15			20	20	17		
(dollar amounts in millions)	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr
Income before income taxes – GAAP	\$ 1,090	\$ 1,165	\$ 1,109	\$ 871	\$ 1,091	1,165	1,317	\$ 1,152	\$ 1,206	\$ 1,308
Less: Net income (loss) attributable to noncontrolling interests of consolidated investment										
management funds	31	37	(5)	5	(7)	4	9	4	18	3
Add: Amortization of intangible assets	66	65	66	64	57	59	61	60	52	53
M&I, litigation and restructuring charges (recoveries)	(3)	59	11	18	17	7	18	7	8	12
Impairment charge (recovery) related to Sentinel				170			(13)			
Income before income taxes, as adjusted – Non-GAAF (a)	\$ 1,122	\$ 1,252	\$ 1,191	\$ 1,118	\$ 1,172	\$ 1,227	\$ 1,374	\$ 1,215	\$ 1,248	\$ 1,370
Fee and other revenue – GAAP	\$ 3,012	\$ 3,067	\$ 3,053	\$ 2,950	\$ 2,970	\$ 2,999	\$ 3,150	\$ 2,954	\$ 3,018	\$ 3,120
Income (loss) from consolidated investment management funds – GAAP	52	40	(22)	16	(6)	10	17	5	33	10
Net interest revenue – GAAP	728	779	759	760	766	767	774	831	792	826
Total revenue – GAAP	3,792	3,886	3,790	3,726	3,730	3,776	3,941	3,790	3,843	3,956
Less: Net income (loss) attributable to noncontrolling interests of consolidated investment management										
funds	31	37	(5)	5	(7)	4	9	4	18	3
Total revenue, as adjusted – Non-GAAP (a)	\$ 3,761	\$ 3,849	\$ 3,795	\$ 3,721	\$ 3,737	\$ 3,772	\$ 3,932	\$ 3,786	\$ 3,825	\$ 3,953
Pre-tax operating margin - GAAP (b)(c)	29 %	30 %	29 %	23 %	29 %	31 %	33 %	30 %	31 %	33 %
Adjusted pre-tax operating margin – Non-GAAP(a)(b)(c)	30 %	33 %	31 %	30 %	31 %	33 %	35 %	32 %	33 %	35 %

⁽a) Non-GAAP information for all periods presented excludes net income (loss) attributable to noncontrolling interests of consolidated investment management funds, amortization of intangible assets and M&I, litigation and restructuring charges. Non-GAAP information for 4Q15 also excludes the impairment charge related to a court decision regarding Sentinel. Non-GAAP information for 3Q16 also excludes a recovery of the previously impaired Sentinel loan.

⁽b) Income before taxes divided by total revenue.

⁽c) Our GAAP earnings include tax-advantaged investments such as low income housing, renewable energy, bank-owned life insurance and tax-exempt securities. The benefits of these investments are primarily reflected in tax expense. If reported on a tax-equivalent basis, beginning with 2015, these investments would increase revenue and income before taxes by \$64 million for 1Q15, \$52 million for 3Q15, \$73 million for 4Q15, \$73 million for 4Q15, \$74 million for 1Q17 and \$106 million for 1Q17, and \$106 million for 1Q17, and would increase our pre-tax operating margin by approximately 1.2% for 1Q15, 0.9% for 2Q15, 1.0% for 3Q15, 1.5% for 4Q15, 1.4% for 1Q17 and 2Q17.

RETURN ON TANGIBLE COMMON EQUITY RECONCILIATION - 10 QUARTER TREND

		20	15				2016									20			
(dollar amounts in millions)	 1st Qtr	 2nd Qtr		3rd Qtr	4th Qtr		1st Qtr		:	2nd Qtr	3rd Qtr		_	4th Qtr		1st Qtr		2nd	Qtr
Net income applicable to common shareholders of The Bank of New York Mellon Corporation – GAAP	\$ 766	\$ 830	\$	820	\$	637	\$	804	\$	825	\$	974	\$	822	\$	880	\$		926
Add: Amortization of intangible assets	66	65		66		64		57		59		61		60		52			53
Less: Tax impact of amortization of intangible assets	23	21		23		22		20		21		21		19		18			19
Net income applicable to common shareholders of The Bank of New York Mellon Corporation excluding amortization of intangible assets – Non-GAAP	\$ 809	\$ 874	\$	863	\$	679	\$	841	\$	863	\$	1,014	\$	863	\$	914	\$		960
Average common shareholders' equity	\$ 35,486	\$ 35,516	\$	35,588	\$	35,664	\$	35,252	\$	35,827	\$	35,767	\$	35,171	\$	34,965	\$	35,	,862
Less: Average goodwill	17,756	17,752		17,742		17,673		17,562		17,622		17,463		17,344		17,338		1	17,408
Average intangible assets	4,088	4,031		3,962		3,887		3,812		3,789		3,711		3,638		3,578			3,532
Add: Deferred tax liability – tax deductible goodwill (a)	1,362	1,351		1,379		1,401		1,428		1,452		1,477		1,497		1,518			1,542
Deferred tax liability – intangible assets (a)	 1,200	 1,179		1,164		1,148		1,140		1,129		1,116		1,105		1,100			1,095
Average tangible common shareholders' equity – Non-GAAP	\$ 16,204	\$ 16,263	\$	16,427	\$	16,653	\$	16,446	\$	16,997	\$	17,186	\$	16,791	\$	16,667	\$	17,	,559
Return on tangible common equity – Non-GAAP (b)	20.3 %	21.5 %		20.8 %		16.2 %		20.6 %		20.4 %		23.5 %		20.4 %		22.2 %		2	21.9 %

⁽a) Deferred tax liabilities are based on fully phased-in Basel III rules.

⁽b) Quarterly returns are annualized.

THE BANK OF NEW YORK MELLON CORPORATION NONINTEREST EXPENSE RECONCILIATION - 10 QUARTER TREND

		20)15			20	2017				
(dollar amounts in millions)	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	
Total noninterest expense -GAAP	\$ 2,700	\$ 2,727	\$ 2,680	\$ 2,692	\$ 2,629	\$ 2,620	\$ 2,643	\$ 2,631	\$ 2,642	\$ 2,655	
Less: Amortization of intangible assets	66	65	66	64	57	59	61	60	52	53	
M&I, litigation and restructuring charges (recoveries)	(3)	59	11	18	17	7	18	7	8	12	
Total noninterest expense excluding amortization of intangible assets and M&I, litigation and restructuring charges (recoveries) - Non-GAAP	\$ 2,637	\$ 2,603	\$ 2,603	\$ 2,610	\$ 2,555	\$ 2,554	\$ 2,564	\$ 2,564	\$ 2,582	\$ 2,590	

PRE-TAX OPERATING MARGIN - INVESTMENT MANAGEMENT BUSINESS - 10 QUARTER TREND

		2015 2									20	16					2017			
(dollar amounts in millions)	_1	st Qtr	2	nd Qtr	3	rd Qtr	4	th Qtr	1	st Qtr	2	nd Qtr	3	rd Qtr	_4	4th Qtr	_1	st Qtr	2	nd Qtr
Income before income taxes – GAAP	\$	263	\$	259	\$	236	\$	290	\$	217	\$	234	\$	256	\$	260	\$	277	\$	288
Add: Amortization of intangible assets		24		25		24		24		19		19		22		22		15		15
Provision for credit losses		(1)		3		1		(4)		(1)		1		_		6		3		_
Adjusted income before income taxes excluding amortization of intangible assets and provision for credit losses – Non-GAAP	\$	286	\$	287	\$	261	\$	310	\$	235	\$	254	\$	278	\$	288	\$	295	\$	303
Total revenue – GAAP	\$	994	\$	987	\$	926	\$	999	\$	895	\$	938	\$	958	\$	960	\$	963	\$	986
Less: Distribution and servicing expense		97		95		94		92		100		102	_	104		98		101		104
Adjusted total revenue net of distribution and servicing expense – Non-GAAP	\$	897	\$	892	\$	832	\$	907	\$	795	\$	836	\$	854	\$	862	\$	862	\$	882
Pre-tax operating margin - GAAP (a) Adjusted pre-tax operating margin excluding amortization of intangible		26 %		26 %		25 %		29 %		24 %		25 %		27 %		27 %		29 %		29 %
assets, provision for credit losses, and distribution and servicing expense – Non-GAAP (a)		32 %		32 %		31 %		34 %		30 %		30 %		33 %		33 %		34 %		34 %

⁽a) Income before taxes divided by total revenue.

THE BANK OF NEW YORK MELLON CORPORATION NET INTEREST MARGIN RECONCILIATION - 10 QUARTER TREND

					20			20	17	7									
(dollar amounts in millions)		1st Qtr 2nd Qtr 3rd		3rd Qtr	Qtr 4th Qtr		 1st Qtr	2nd Qtr		3rd Qtr			4th Qtr	1st Qtr			2nd Qtr		
Net interest revenue - GAAP Add: Tax equivalent adjustment	\$	728 15	\$	779 15	\$	759 14	\$	760 14	\$ 766 14	\$	767 13	\$	774 12	\$	831 12	\$	792 12	\$	826 12
Net interest revenue - (FTE) - Non-GAAP	\$	743	\$	794	\$	773	\$	774	\$ 780	\$	780	\$	786	\$	843	\$	804	\$	838
Average interest-earning assets	\$	308,104	\$	318,596	\$	315,672	\$	312,610	\$ 310,678	\$	318,433	\$	296,703	\$	287,947	\$	283,421	\$	289,496
Net interest margin - GAAP (a) Net interest margin - (FTE) - Non-GAAP (a)		0.95 % 0.97 %		0.98 % 1.00 %		0.96 % 0.98 %		0.97 % 0.99 %	0.99 % 1.01 %		0.97 % 0.98 %		1.05 % 1.06 %		1.16 % 1.17 %		1.13 % 1.14 %		1.14 % 1.16 %

⁽a) Net interest margin is annualized.