# **QUARTERLY STATEMENT**

**OF THE** 

**JACKSON NATIONAL LIFE INSURANCE COMPANY** 

**TO THE** 

**Insurance Department** 

**OF THE** 

**STATE OF** 

Michigan

FOR THE QUARTER ENDED SEPTEMBER 30, 2019

[ X ] LIFE AND ACCIDENT AND HEALTH

[ ] FRATERNAL BENEFIT SOCIETIES

2019



LIFE AND ACCIDENT AND HEALTH COMPANIES/FRATERNAL BENEFIT SOCIETIES - ASSOCIATION EDITION

# **QUARTERLY STATEMENT**

AS OF SEPTEMBER 30, 2019 OF THE CONDITION AND AFFAIRS OF THE

Jackson National Life Insurance Company

NAIC Group Code 0918 0918 NAIC Company Code 65056 Employer's ID Number 38-1659835

(Current) (Prior)

Organized under the Laws	of Mic	chigan	, State of Domicile or Port of	Entry MI	
Country of Domicile		United States	of America		
Licensed as business type:		Life, Accident & Health [X] F	raternal Benefit Societies [ ]		
Incorporated/Organized	06/19/1961		Commenced Business _	08/30/1961	
Statutory Home Office	1 Corporat	e Way,		Lansing, MI, US 48951	
	(Street and I		(City or	Town, State, Country and Zip Code)	
Main Administrative Office	M	1 Corpora (Street and			
(0:1	Lansing, MI, US 48951		,	517-381-5500	
` •	y or Town, State, Country and Zip	,	(А	rea Code) (Telephone Number)	
Mail Address	1 Corporate Wa (Street and Number or		(City or	Lansing, MI, US 48951 Town, State, Country and Zip Code)	
Primary Location of Books	and Records	1 Corpor	ate Way		
	Lansing, MI, US 48951	(Street and	Number)	517-381-5500	
(City	or Town, State, Country and Zip	Code)	(A	rea Code) (Telephone Number)	
Internet Website Address		www.jack	son.com		
Statutory Statement Contac	ct Michae	el Alan Costello		517-381-5500	
	statjnlic@jackson.com	(Name)		(Area Code) (Telephone Number) 517-706-5522	
	(E-mail Address)	·,		(FAX Number)	
		OFFIC	ERS		
	nt Michael Irvi y Andrew Joh		Treasurer		
Oetretai,	y		. —	Marcia Lynn Wadsten	
		OTH Aimee Rochelle DeCamillo	#, Chief Commercial Officer		
	Panagiotis Binloris, SVP Paul Hyatte, SVP	Devkumar Dilip Emilio Pa		Bradley Olan Harris, SVP Dana Scamarcia Rapier, SV	
Kenneth Ha	arold Stewart, SVP	Richard Charle	es White, SVP	Marina Costa Ashiotou, VF	
	Allen Blue, VP	Barrett Mark I		Pamela Lynn Bottles, VP	
	ee Bowers, VP Anne Gahir, VP	William Thomas I Joseph Kent		Lisa Ilene Fox, VP Scott Jay Golde, VP	
	steban Guerra, VP	Robert Willia		Laura Louise Hanson, VP	)
	LeRoy Hill, VP	Courtney A Ho		Julie Ann Hughes, VP	
	Timothy Irey, VP	Thomas Andre		Scott Francis Klus, VP	
	Lee Klus, VP hard Longcore, VP	Matthew Fo		Richard Carl Liphardt, VP Ryan Tait Mellott, VP	
	chael Miller, VP	Jacky M		Gary John Rudnicki, VP	
	nn Schabel, VP	James Aaron		Muhammad Sajid Shami, V	P
	unstan Story, VP rtley Wetherell, VP	Dr. Bhatt Lakshmi Nar	ayana Vadlamani, VP	Brian Michael Walta, VP	
		DIRECTORS O	D TRUCTEES		<del></del>
	l Irving Falcon Manning (Chairman)	Morten Ni	colai Friis	Bradley Olan Harris	
Dettins varies	waming (Ghairman)	Paul Chady	vick iviyers	Kenneth Harold Stewart	
State of	Michigan	SS:			
County of	Ingham				
all of the herein described statement, together with rel condition and affairs of the in accordance with the NAI rules or regulations requir respectively. Furthermore,	assets were the absolute proper ated exhibits, schedules and expl said reporting entity as of the rep C Annual Statement Instructions e differences in reporting not re the scope of this attestation by t	rty of the said reporting entity, lanations therein contained, an orting period stated above, and and Accounting Practices and elated to accounting practice: the described officers also incl	free and clear from any liens nexed or referred to, is a full a d of its income and deductions d Procedures manual except to s and procedures, according udes the related corresponding	orting entity, and that on the reporting period or claims thereon, except as herein state and true statement of all the assets and liab therefrom for the period ended, and have the extent that: (1) state law may differ; to the best of their information, knowled electronic filing with the NAIC, when requested by various regulators in lieurons.	ed, and that this bilities and of the been completed or, (2) that state edge and belief, quired, that is an
My	M	Man	la	MIC	-
Michael I. Presid		Andrew J. Secre		Michael A. Costello Treasurer	ı
MOTARY	DA PHILLIPS-LANGHAI PUBLIC-STATE OF MICH	Florage	a. Is this an original filing b. If no,  1. State the amendme 2. Date filed	nt number	: 1
Acting	in the County of	<u>, L. (</u>	and the second s		

# **ASSETS**

			Current Statement Date	Э	4
		1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	December 31 Prior Year Net Admitted Assets
1.	Bonds	52, 183, 962, 289	0		50,383,384,080
2.	Stocks:				
	2.1 Preferred stocks	0	0	0	0
	2.2 Common stocks	944,773,337		938,639,283	1, 180, 658, 145
3.	Mortgage loans on real estate:				
	3.1 First liens	9,846,280,266	0	9,846,280,266	9,411,338,876
	3.2 Other than first liens	0	0	0	0
4.	Real estate:				
	4.1 Properties occupied by the company (less \$0				
	encumbrances)	250,674,748	0	250,674,748	255,898,041
	4.2 Properties held for the production of income (less				
	\$0 encumbrances)	7, 172, 124	0	7, 172, 124	7, 172, 124
	4.3 Properties held for sale (less \$0				
	encumbrances)	2,826,669	0	2,826,669	2,826,669
5.	Cash (\$(50,256,022) ), cash equivalents				
	(\$1,655,197,445 ) and short-term				
	investments (\$0)	1.604.941.423	0	1,604,941,423	2.821.317.972
6.	Contract loans (including \$				4,560,995,779
7.	Derivatives	, , ,			684,553,842
8.	Other invested assets	, , ,			1,335,614,309
9.	Receivables for securities		0		34,673,731
10.	Securities lending reinvested collateral assets			15,024,305	
11.	Aggregate write-ins for invested assets				(143,226,209)
12.	Subtotals, cash and invested assets (Lines 1 to 11)			71,941,169,518	70,577,640,926
13.	Title plants less \$0 charged off (for Title insurers				
	only)	0	0	0	0
14.	Investment income due and accrued			701,485,765	737,371,483
	Premiums and considerations:				
	15.1 Uncollected premiums and agents' balances in the course of collection	299,581,229	0	299,581,229	319,468,664
	15.2 Deferred premiums, agents' balances and installments booked but				
	deferred and not yet due (including \$0				
	earned but unbilled premiums)	54,395,110	0	54,395,110	58,525,762
	15.3 Accrued retrospective premiums (\$0 ) and				
	contracts subject to redetermination (\$0 )	0	0	0	0
16.	Reinsurance:				
	16.1 Amounts recoverable from reinsurers	39,400,200	0	39,400,200	29,899,778
	16.2 Funds held by or deposited with reinsured companies	0	0	0	0
	16.3 Other amounts receivable under reinsurance contracts	(223, 182, 321)	0	(223, 182, 321)	(215,026,959)
17.	Amounts receivable relating to uninsured plans	0	0	0	0
18.1	Current federal and foreign income tax recoverable and interest thereon	334,752,509	0	334,752,509	252,211,758
18.2	Net deferred tax asset	1,592,535,381	1, 135, 643, 873	456,891,508	644,789,301
19.	Guaranty funds receivable or on deposit	1,298,692			2,265,920
20.	Electronic data processing equipment and software	7,653,487	0	7,653,487	9,765,758
21.	Furniture and equipment, including health care delivery assets				
	(\$0 )				0
22.	Net adjustment in assets and liabilities due to foreign exchange rates			0	0
23.	Receivables from parent, subsidiaries and affiliates	32, 186, 052		32,186,052	
24.	Health care (\$0 ) and other amounts receivable			0	
25.	Aggregate write-ins for other than invested assets	269,322,097	69,930,821	199,391,276	215,005,033
26.	Total assets excluding Separate Accounts, Segregated Accounts and	7E 1EO 144 0EO	1 010 101 007	73,845,023,025	70 646 077 700
07	Protected Cell Accounts (Lines 12 to 25)		1,313,121,921	73,845,023,025	
27.	From Separate Accounts, Segregated Accounts and Protected Cell Accounts	171,045,843,438	0	171,045,843,438	152,228,479,792
28.	Total (Lines 26 and 27)	246,203,988,390		244,890,866,463	224,874,557,552
	DETAILS OF WRITE-INS				
1101.	Interest rate swaps adjustment per permitted practice	0	0	0	(143,226,209)
1102.					
1103.					
1198.	Summary of remaining write-ins for Line 11 from overflow page				0
1199.	Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)	0		0	(143,226,209)
2501.	Agents' balances (net)				0
2502.	Capitalized software and associated costs				0
2502. 2503.	DTA on interest rate swap permitted practice		, , ,		(21,483,931)
2503. 2598.	Summary of remaining write-ins for Line 25 from overflow page				
		269,322,097		199,391,276	215,005,033
2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	203,322,097	09,930,621	199,391,270	210,000,033

# LIABILITIES, SURPLUS AND OTHER FUNDS

	,	4	•
		1 Current	2 December 31
		Statement Date	Prior Year
	Aggregate reserve for life contracts \$54,484,181,673 less \$0 included in Line 6.3 (including \$	54,484,181,673	53,759,753,403
3.	Aggregate reserve for accident and health contracts (including \$	0	0
4.	Contract claims: 4.1 Life	779 365 104	806 301 566
	4.2 Accident and health		
5.	Policyholders' dividends/refunds to members \$	355 761	252 386
6.	Provision for policyholders' dividends, refunds to members and coupons payable in following calendar year - estimated		232,000
	amounts:		
	6.1 Policyholders' dividends and refunds to members apportioned for payment (including \$	9,178,551	9 , 184 , 485
	6.2 Policyholders' dividends and refunds to members not yet apportioned (including \$	180,092	183,209
7.	6.3 Coupons and similar benefits (including \$	50,923	51,016 0
8.	Premiums and annuity considerations for life and accident and health contracts received in advance less		
9.	\$	2,873,443	2,463,807
9.	9.1 Surrender values on canceled contracts	1,093,324	669 , 138
	9.2 Provision for experience rating refunds, including the liability of \$0 accident and health experience rating refunds of which \$0 is for medical loss ratio rebate per the Public Health		
	Service Act	0	0
	9.3 Other amounts payable on reinsurance, including \$(50,910,323) assumed and \$12,691,490		
	ceded		
10.	Commissions to agents due or accrued-life and annuity contracts \$ 104.131.127 accident and health		
	\$	104 , 131 , 127	90,171,504
11. 12.	Commissions and expense allowances payable on reinsurance assumed	201.022.559	243.324.488
	Transfers to Separate Accounts due or accrued (net) (including \$ (5, 111, 960, 603), accrued for expense		
1.4	allowances recognized in reserves, net of reinsured allowances)  Taxes, licenses and fees due or accrued, excluding federal income taxes	(5,129,005,029)	(5,286,320,534)
14. 15.1	Current federal and foreign income taxes, including \$	(0,339,290)	(5,249,594)
15.2	Net deferred tax liability	0	0
16. 17.	Unearned investment income		8,256,141 4,599,583
18.	Amounts held for agents' account, including \$6,668,571 agents' credit balances	6,668,571	
19.	Remittances and items not allocated	85,005,655	40 , 172 , 832
20.	Net adjustment in assets and liabilities due to foreign exchange rates		
21. 22.	Liability for benefits for employees and agents if not included above	77.416.268	82.468.269
23.	Dividends to stockholders declared and unpaid	0	0
24.	Miscellaneous liabilities:	400 050 000	717 007 410
	24.01 Asset valuation reserve	433,959,002 36,870,278	
	24.03 Funds held under reinsurance treaties with unauthorized and certified (\$ ) reinsurers	3,755,778,940	3,741,539,085
	24.04 Payable to parent, subsidiaries and affiliates	244,784,091	5,684,975
	24.05 Drafts outstanding	0	0
	24.07 Funds held under coinsurance	293, 170,888	294, 174, 176
	24.08 Derivatives		
	24.09 Payable for securities	15 024 305	42 433 567
	24.11 Capital notes \$	0	0
25.	Aggregate write-ins for liabilities		806,192,885
26. 27.	Total liabilities excluding Separate Accounts business (Lines 1 to 25)	70,334,534,650	67,857,637,496 152,228,479,792
28.	Total liabilities (Lines 26 and 27)	241,380,378,088	220,086,117,288
29.	Common capital stock		
30.	Preferred capital stock		
31. 32.	Surplus notes		
33.	Gross paid in and contributed surplus	3,386,054,966	3,386,054,966
34.	Aggregate write-ins for special surplus funds		
35. 36.	Less treasury stock, at cost:	(136,954,036)	1,303,737,203
	36.10 shares common (value included in Line 29 \$	0	0
07	36.20 shares preferred (value included in Line 30 \$0 )		0
37. 38.	Surplus (Total Lines 31+32+33+34+35-36) (including \$	3,496,688,375 3,510,488,375	4,774,640,264 4,788,440,264
39.	Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	244,890,866,463	224,874,557,552
	DETAILS OF WRITE-INS	050 000 004	000 040 040
2501. 2502.	Deferred compensation		
2503.	Founders Plan liability	74,479	101,309
2598.	Summary of remaining write-ins for Line 25 from overflow page		
2599. 3101.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	908,088,411	806,192,885
3102.			
3103.			
3198. 3199.	Summary of remaining write-ins for Line 31 from overflow page	0	0
3401.	Interest rate swaps adjustment per permitted practice		
3402.			
3403. 3498.	Summary of remaining write-ins for Line 34 from overflow page		
3498. 3499.	Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)	0	(164,710,140)

# **SUMMARY OF OPERATIONS**

		1	2	3
		Current Year	Prior Year	Prior Year Ended
1.	Premiums and annuity considerations for life and accident and health contracts	To Date	To Date 13,799,554,540	December 31 22,986,427,137
2.	Considerations for supplementary contracts with life contingencies.	5 837 237	13,799,554,540	9,385,415
3.	Net investment income			3,450,798,518
4.	Amortization of Interest Maintenance Reserve (IMR)			
5.	Separate Accounts net gain from operations excluding unrealized gains or losses	0 [.	0	0
6.	Commissions and expense allowances on reinsurance ceded	10,816,825	22,817,316	31,401,905
7.	Reserve adjustments on reinsurance ceded	0	0	0
8.	Miscellaneous Income:			
	8.1 Income from fees associated with investment management, administration and contract	0 405 047 004	0 044 544 500	4 054 705 000
	guarantees from Separate Accounts	3,105,847,994	3,044,541,599	4,051,705,239
	8.2 Charges and fees for deposit-type contracts		0	0 859,900,284
9.	8.3 Aggregate write-ins for miscellaneous income	21,743,298,341	20,100,384,770	31.493.598.810
10.	Death benefits		797,626,040	1,049,893,587
11.	Matured endowments (excluding guaranteed annual pure endowments)	3 716 770	4,711,118	4,624,334
12.	Annuity benefits	2 499 593 164	2,007,812,634	2,763,893,236
13.	Disability benefits and benefits under accident and health contracts	8.927.721	8, 107, 917	10,937,047
14.	Coupons, guaranteed annual pure endowments and similar benefits	57,099	59,553	84,019
15.	Surrender benefits and withdrawals for life contracts	13,743,032,772	12,992,080,541	17,445,034,277
16.	Group conversions	0	0	0
17.	Interest and adjustments on contract or deposit-type contract funds	279,138,832	217,877,435	300,303,717
18.	Payments on supplementary contracts with life contingencies	7,212,032		8,432,948
19.	Increase in aggregate reserves for life and accident and health contracts		(1,425,961,307)	6,024,894,581
20.	Totals (Lines 10 to 19)	18,027,339,417	14,608,584,846	27,608,097,746
21.	Commissions on premiums, annuity considerations, and deposit-type contract funds (direct	1 206 957 901	1,275,226,108	1,667,702,510
22.	business only)	108 880 531		(70,602,831)
23.	General insurance expenses and fraternal expenses	506 528 773	505 444 640	708,438,980
24.	Insurance taxes, licenses and fees, excluding federal income taxes	46, 191.530	42,038.907	51,339,816
25.	Increase in loading on deferred and uncollected premiums	(3,825,308)	736,144	960,875
26.	Net transfers to or (from) Separate Accounts net of reinsurance			563, 167, 519
27.	Aggregate write-ins for deductions	273,741,332	259,288,405	287,234,624
28.	Totals (Lines 20 to 27)	18,507,384,240	17,818,686,805	30,816,339,239
29.	Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus			
	Line 28)	, , ,	2,281,697,965	677,259,571
30.	Dividends to policyholders and refunds to members	6,939,015	7,345,234	9,719,327
31.	Net gain from operations after dividends to policyholders, refunds to members and before federal income taxes (Line 29 minus Line 30)	3 228 975 086	2,274,352,731	667,540,244
32.	Federal and foreign income taxes incurred (excluding tax on capital gains)	1, 120, 106, 243	265,246,102	(237,040,151)
33.	Net gain from operations after dividends to policyholders, refunds to members and federal income	1,120,100,210	200,210,102	(20. , 0.0 , 10.)
	taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	2,108,868,843	2,009,106,629	904,580,395
34.	Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital			
	gains tax of \$(914,056,953) (excluding taxes of \$			
	transferred to the IMR)	(3,594,336,952)	(1, 170, 410, 190)	991,744,607
35.	Net income (Line 33 plus Line 34)	(1,485,468,109)	838,696,439	1,896,325,002
	CAPITAL AND SURPLUS ACCOUNT			
36.	Capital and surplus, December 31, prior year	4,788,440,264	3,884,108,506	3,884,108,506
37.	Net income (Line 35)	(1,485,468,109)	838,696,439	1,896,325,002
38.	Change in net unrealized capital gains (losses) less capital gains tax of \$	391,5/3,332	(446, 143,630)	(554,844,223)
39.	Change in net unrealized foreign exchange capital gain (loss)		0	0
40. 41.	Change in nei delerred income tax  Change in nonadmitted assets			
42.	Change in liability for reinsurance in unauthorized and certified companies			
43.	Change in reserve on account of change in valuation basis, (increase) or decrease			0
44.	Change in asset valuation reserve	283,928,417	(7,803,162)	
45.	Change in treasury stock	0	0	0
46.	Surplus (contributed to) withdrawn from Separate Accounts during period	0		0
47.	Other changes in surplus in Separate Accounts Statement		0	0
48.	Change in surplus notes	29,272	27,015	
49.	Cumulative effect of changes in accounting principles	0	0	0
50.	Capital changes: 50.1 Paid in	_	^	^
	50.1 Paid in			0
	50.3 Transferred to surplus	n	n	0
51.	Surplus adjustment:		0	
"	51.1 Paid in	0 [	0	152,243,518
	51.2 Transferred to capital (Stock Dividend)	0	0	0
	51.3 Transferred from capital	0	0	0
	51.4 Change in surplus as a result of reinsurance	(18, 132, 330)	(24, 193, 385)	(36,880,945)
	Dividends to stockholders	(525,000,000)		
	Aggregate write-ins for gains and losses in surplus		534,754,974	315,471,571
54.	Net change in capital and surplus for the year (Lines 37 through 53)	(1,2//,951,889)	377,969,659	904,331,758
55.	Capital and surplus, as of statement date (Lines 36 + 54)	3,510,488,375	4,262,078,165	4,788,440,264
00.004	DETAILS OF WRITE-INS General account policy fees	251 527 277	340 305 560	201 016 065
	General account policy fees Marketing fees			321,916,265
	Miscellaneous income			
	Summary of remaining write-ins for Line 8.3 from overflow page			
	Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	658,211,877	649,697,335	859,900,284
2701	Additional contract benefits to Founders Plan policyholders	73.586	74,599	99,019
2702.	Value of business acquired - John Hancock transaction	0 <u> </u>	0	(57,798,084)
2703.	Amortization of goodwill and value of business acquired	37,097,689	36,845,966	50,572,906
2798.	Summary of remaining write-ins for Line 27 from overflow page	236,570,057	222,367,840	294,360,783
2799.	Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	273,741,332	259,288,405	287,234,624
	Interest rate swaps adjustment per permitted practice	164,710,140	534,754,974	315,471,571
5303.				
	Summary of remaining write-ins for Line 53 from overflow page			0
5399.	Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)	164,710,140	534,754,974	315,471,571

# STATEMENT AS OF SEPTEMBER 30, 2019 OF THE JACKSON NATIONAL LIFE INSURANCE COMPANY CASH FLOW

		1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
	Cash from Operations			
1.	Premiums collected net of reinsurance	14,819,205,639	13,798,748,997	18,000,172,36
2.	Net investment income	1,805,373,413	2,265,222,113	2,889,695,11
3.	Miscellaneous income	3,771,075,688	3,707,972,222	4,955,478,68
4.	Total (Lines 1 to 3)	20,395,654,740	19,771,943,332	25,845,346,15
5.	Benefit and loss related payments	16,926,328,997	15,757,067,370	20,970,793,92
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	(1,915,645,431)	818,657,490	75,201,81
7.	Commissions, expenses paid and aggregate write-ins for deductions		1,961,400,877	2,552,313,38
8.	Dividends paid to policyholders	6,844,691	7,386,459	10,268,00
9.	Federal and foreign income taxes paid (recovered) net of \$54,501,108 tax on capital			
	gains (losses)	325,805,347	41,910,072	21,078,2
10.	Total (Lines 5 through 9)	17,347,997,504	18,586,422,268	23,629,655,32
11.	Net cash from operations (Line 4 minus Line 10)	3,047,657,236	1,185,521,064	2,215,690,82
12.	Cash from Investments Proceeds from investments sold. matured or repaid:			
	12.1 Bonds	7 108 079 630	3,409,732,461	5 363 413 6
	12.2 Stocks			
	12.3 Mortgage loans			, ,
	12.4 Real estate		0	
	12.5 Other invested assets			226,476,0
	12.6 Net gains or (losses) on cash, cash equivalents and short-term investments			
	12.7 Miscellaneous proceeds	(2,903,579,256)	159,308,250	4,416,232,2
	12.8 Total investment proceeds (Lines 12.1 to 12.7)			11, 171, 325, 6
13.	Cost of investments acquired (long-term only):	, , , ,	, , ,	, , , , ,
	13.1 Bonds	7.910.030.402	5,289,057,499	7.693.128.6
	13.2 Stocks			
	13.3 Mortgage loans			
	13.4 Real estate		45,772,133	
	13.5 Other invested assets	230,094,793	230,211,915	389,273,3
	13.6 Miscellaneous applications	1,555,410,507	1,313,763,454	1,916,036,4
	13.7 Total investments acquired (Lines 13.1 to 13.6)	11,070,173,929	7,896,541,039	11,674,228,0
14.	Net increase (or decrease) in contract loans and premium notes	4,663,389	99,796,047	92,138,0
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(5,477,154,824)	(3,387,372,212)	(595,040,4
	Cash from Financing and Miscellaneous Sources			
16.	Cash provided (applied):			
	16.1 Surplus notes, capital notes	0	0	
	16.2 Capital and paid in surplus, less treasury stock	0	0	100,000,0
	16.3 Borrowed funds	(5,039,473)	115,750,000	(605,039,4
	16.4 Net deposits on deposit-type contracts and other insurance liabilities	1,447,554,762	1,582,335,553	1,496,788,1
	16.5 Dividends to stockholders	525,000,000	450,000,000	450,000,0
	16.6 Other cash provided (applied)	295,605,749	283,139,074	(331,504,5
17.	Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	1,213,121,038	1,531,224,627	210,244,0
	RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18.	Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)	(1,216,376,549)	(670,626.521)	1,830,894,3
19.	Cash, cash equivalents and short-term investments:	, , , , , , , , , , , , , , , , , , , ,	. , , , , , , , , , , , ,	, ,,-
	19.1 Beginning of year	2,821,317,972	990,423,576	990,423,5
	19.2 End of period (Line 18 plus Line 19.1)	1,604,941,423	319,797,055	2,821,317,9
	upplemental disclosures of cash flow information for non-cash transactions:			
0.000	O1. Assets transferred on reinsurance transaction		353 643 430	5, 154, 149,7
v.000	02. Transfer of debt securities for debt securities and / or equity securities 03. Non-cash financial assets acquired from parent as a capital contribution		353,643,439	599,235,7 52,243,5

# **EXHIBIT 1**

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

	DIRECT PREMIUMS AND DEPOSIT-TYPE (	ONTRACTS		
		1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1.	Industrial life	168,425	207,380	271,765
2.	Ordinary life insurance	509,031,460	562 , 160 , 490	747,886,587
3.	Ordinary individual annuities	12,442,613,862	10,813,384,238	14,056,334,059
4.	Credit life (group and individual)	0	0	0
5.	Group life insurance	13,780,978	8,566,121	11,931,204
6.	Group annuities	1,130,358,848	1,672,732,366	2,219,953,062
7.	A & H - group	112,698	139,762	179,593
8.	A & H - credit (group and individual)	0	0	0
9.	A & H - other	30,410,856	33,117,415	43,678,304
10.	Aggregate of all other lines of business	0	0	0
11.	Subtotal (Lines 1 through 10)	14,126,477,127	13,090,307,772	17,080,234,574
12.	Fraternal (Fraternal Benefit Societies Only)	0	0	0
13.	Subtotal (Lines 11 through 12)	14, 126, 477, 127	13,090,307,772	17,080,234,574
14.	Deposit-type contracts	2,516,117,536	2,541,119,184	3,132,943,289
15.	Total (Lines 13 and 14)	16,642,594,663	15,631,426,956	20,213,177,863
	DETAILS OF WRITE-INS			
1001.				
1002.				
1003.				
1098.	Summary of remaining write-ins for Line 10 from overflow page	0	0	0
1099.	Totals (Lines 1001 through 1003 plus 1098)(Line 10 above)	0	0	0

#### 1. Summary of Significant Accounting Policies and Going Concern

#### A. Accounting Practices

The financial statements of Jackson National Life Insurance Company (the "Company") are presented on the basis of accounting practices prescribed or permitted by the Michigan Department of Insurance and Financial Services.

The Department of Insurance and Financial Services recognizes statutory accounting practices prescribed or permitted by the state of Michigan for determining and reporting the financial condition and results of operations of an insurance company, and for determining its solvency under Michigan Insurance Law. The Department of Insurance and Financial Services has adopted the National Association of Insurance Commissioners' ("NAIC") *Accounting Practices and Procedures Manual* ("NAIC SAP") to the extent that the accounting practices, procedures, and reporting standards are not modified by the Michigan Insurance Code. The state of Michigan has adopted certain prescribed accounting practices that differ from those defined in NAIC SAP. Specifically, the value of the book of business arising from the acquisition of a subsidiary or through reinsurance may be recognized as an admitted asset if certain criteria are met. In NAIC SAP, goodwill may be admitted in amounts not to exceed 10% of an insurer's capital and surplus, as adjusted, and is eliminated in the event of a merger. The commissioner of insurance has the right to permit other specific practices that deviate from prescribed practices.

The Valuation of Life Insurance Policies Model Regulation ("Model 830", also known as Regulation XXX), was effective for NAIC SAP in 2001. The state of Michigan did not permit Model 830 for reserve calculations until January 1, 2002. Thus, reserves for life business issued in calendar year 2001 are not valued according to Model 830 and NAIC SAP, but rather, are valued under the prior method of the Standard Valuation Law, referred to as the 'unitary' method.

Actuarial Guideline XXXV ("Actuarial Guideline 35" or the "Guideline") was adopted by the NAIC in December 1998. The purpose of Actuarial Guideline 35 is to interpret the standards for the valuation of statutory reserves for index-linked annuities. NAIC SAP requires application of Actuarial Guideline 35 for all index-linked annuities issued after December 31, 2000. Michigan law prescribes the valuation of index-linked annuities without consideration of the Guideline. As a result, the Guideline is not reflected in the Company's accounts as of September 30, 2019 and December 31, 2018.

As a result of an acquisition accounted for as a statutory purchase in accordance with Statement of Statutory Accounting Principles ("SSAP") No. 68 and an indemnity reinsurance agreement, the Company has goodwill attributed to the value of the book of business acquired ("VOBA"). The VOBA value is fully recoverable by the present value of the future cash flows of the businesses acquired and assumed. Under Michigan law, the entire balance is recognized as an admitted asset. Under statutory goodwill accounting in accordance with paragraph 13 of SSAP No. 68, the entire VOBA of \$199,391,276 at September 30, 2019, would be a reduction from the Michigan basis capital and surplus, as shown in the table below.

Effective December 31, 2008, the Company received approval from the Department of Insurance and Financial Services regarding the use of a permitted practice. This permitted practice was annually renewed and was in place until September 30, 2019, at which point, with the approval of the Department of Insurance and Financial Services, it was terminated.

The permitted practice allowed the Company to report the effectiveness of its hedging program related to interest rate swaps consistent with the system the Company has adopted in accordance with Section 943 (2) of the Michigan Insurance Code, as opposed to SSAP No. 86 – Accounting for Derivative Instruments and Hedging Activities ("NAIC SSAP No. 86"). As a result, hedging transactions thus identified as effective were reported pursuant to the accounting guidance set forth in NAIC SSAP No. 86. At December 31, 2018, the effect of this permitted practice, reflected as special surplus funds, was to decrease capital and surplus by \$143,226,209 (\$164,710,140 after tax), with no effect on net income.

A reconciliation of the Company's net income and capital and surplus between NAIC SAP and practices prescribed or permitted by the state of Michigan is shown below:

		F/S	F/S		
	SSAP#	Page	Line #	9/30/2019	12/31/2018
Net Income					
Jackson National Life Insurance Company, Michigan basis				\$ (1,485,468,109)	\$1,896,325,002
Michigan Prescribed Practices that increase/(decrease) NAIC SAP:					
Valuation of Life Insurance Policies Model Regulation (XXX)					
Decrease in aggregate reserves for life and accident					
and health policies and contracts	51	4	19	(963,252)	(1,029,022)
Actuarial Guideline XXXV					
Increase/(decrease) in aggregate reserves for life and accident					
and health policies and contracts	51	4	19	79,384,191	(24,894,229)
Value of business acquired - John Hancock transaction	68	4	2702	-	57,798,084
Amortization of value of business acquired	68	4	2703	(37,097,689)	(50,572,906)
Prescribed practices adjustment				41,323,250	(18,698,073)
Tax effect of prescribed practice differences	51, 68	4	32	(16,522,667)	4,819,930
NAIC SAP				\$ (1,510,268,692)	\$1,910,203,145
Capital and Surplus					
Jackson National Life Insurance Company, Michigan basis				\$ 3,510,488,375	\$4,788,440,264
Michigan Prescribed Practices that increase/(decrease) NAIC SAP:				Ψ 2,610,100,676	ψ.,,,ου,υ, <u>2</u> υ.
Valuation of Life Insurance Policies Model Regulation (XXX):					
Reserve, Michigan basis	51	3	1	(8,878,553)	(9,032,732)
Reserve, NAIC SAP	51	3	1	(22,854,299)	(23,971,730)
Model Regulation (XXX) adjustment				13,975,746	14,938,998
Actuarial Guideline XXXV:					
Reserve, Michigan basis	51	3	1	(8,034,606,535)	(7,043,810,416)
Reserve, NAIC SAP	51	3	1	(8,116,431,013)	(7,046,250,703)
Actuarial Guideline XXXV adjustment				81,824,478	2,440,287
Value of business acquired	68	15	2504	199,391,276	236,488,964
Tax effect of prescribed practice differences				21,594,610	(3,202,650)
Net impact of prescribed practices				316,786,110	250,665,599
Michigan Permitted Practices that increase/(decrease) NAIC SAP:					
Effectiveness of interest rate swaps per					
permitted practice	00	2	1101	-	(143,226,209)
Tax effect of permitted practice differences	00, 51, 68	2	18.1	-	(21,483,931)
Net impact of permitted practice					(164,710,140)
NAIC SAP				\$ 3,193,702,265	\$4,702,484,805

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 1, item B.

#### C. Accounting Policy

- (2) Bonds not backed by other loans are stated at amortized cost except those with an NAIC rating of "6," which are stated at the lower of amortized cost or fair value. Acquisition premiums and discounts are amortized into investment income through call or maturity dates using the interest method. The Company did not have SVO-Identified investments reported at a different measurement method from prior periods.
- (6) Loan-backed and structured securities, hereafter collectively referred to as "loan-backed securities", are stated at amortized cost except those with an NAIC carry rating of "6," which are carried at the lower of amortized cost or fair value. The retrospective adjustment method is used to value loan-backed securities where the collection of all contractual cash flows is probable. For loan-backed securities where the collection of all contractual cash flows is not probable, the Company:
  - Recognizes the accretable yield over the life of the loan-backed security as determined at the acquisition or transaction date,
  - Continues to estimate cash flows expected to be collected at least quarterly, and
  - Recognizes an other-than-temporary impairment loss if the loan-backed security is impaired (i.e., the fair value is less than the amortized cost basis) and if the Company does not expect to recover the entire amortized cost basis when compared to the present value of cash flows expected to be collected.

Investments are reduced to estimated fair value (discounted cash flows for loan-backed securities) for declines in value that are determined to be other-than-temporary. In determining whether an other-than-temporary impairment has occurred, the Company considers a security's forecasted cash flows as well as the severity and duration of depressed fair values.

If the Company intends to sell an impaired loan-backed security or does not have the intent and ability to retain the impaired loan-backed security for a period of time sufficient to recover the amortized cost basis, an other-than-temporary impairment has occurred. In these situations, the other-than-temporary impairment loss

recognized is the difference between the amortized cost basis and fair value. For loan-backed securities, the credit portion of the recognized loss is recorded to the asset valuation reserve ("AVR") and the non-credit portion is recorded to the interest maintenance reserve ("IMR"). If the Company does not expect to recover the entire amortized cost basis when compared to the present value of cash flows expected to be collected, it cannot assert that it has the ability to recover the loan-backed security's amortized cost basis even though it has no intent to sell and has the intent and ability to retain the loan-backed security. Therefore, an other-than-temporary impairment has occurred and a realized loss is recognized for the non-interest related decline, which is calculated as the difference between the loan-backed security's amortized cost basis and the present value of cash flows expected to be collected.

For situations where an other-than-temporary impairment is recognized, the previous amortized cost basis less the other-than temporary impairment recognized as a realized loss becomes the new amortized cost basis of the loan-backed security. The new amortized cost basis is not adjusted for subsequent recoveries in fair value. Therefore, the prospective adjustment method is used for periods subsequent to other-than-temporary impairment loss recognition.

#### D. Going Concern

There is not substantial doubt about the Company's ability to continue as a going concern.

2. Accounting Changes and Corrections of Errors

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 2.

3. Business Combinations and Goodwill

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 3.

4. Discontinued Operations

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 4.

- 5. Investments
  - D. Loan Backed and Structured Securities
    - (1) Principal prepayment assumptions for loan-backed and structured securities are obtained from broker-dealers, independent providers of broker-dealer estimates, or internal models.
    - (2) There were no loan-backed and structured securities with a recognized other-than-temporary impairment where the Company has either the intent to sell the securities or lacks the ability or intent to retain the securities as of the statement date.
    - (3) The following table details loan-backed and structured securities with a recognized other-than-temporary impairment recorded in 2019 where the Company has the intent and ability to hold the securities for sufficient time to recover the amortized cost:

1	2 Book/Adj	3	4	5	6	7
CUSIP	Carrying Value Amortized cost before current period OTTI	Projected Cash Flows	Recognized other-than- temporary impairment	Amortized cost after other-than temporary impairment	Fair Value	Financial Statement Reporting Period
31359VMM2	216,394	213,327	3,067	213,327	197,949	Q1-2019
31359VMM2	207,332	184,281	23,052	184,281	195,328	Q2-2019
378961AF3	437,332	419,232	18,100	419,232	349,224	Q2-2019
57643MJV7	2,169,243	1,988,851	180,393	1,988,851	1,851,349	Q2-2019
378961AF3	398,198	377,248	20,949	377,248	296,798	Q3-2019
31359VMM2	179,919	133,738	46,181	133,738	177,200	Q3-2019
Total			291,742			

(4) The following table summarizes loan-backed and structured securities in an unrealized loss position as of September 30, 2019:

	Total	<12 Months			12+ Months		
Fair Value	\$ 752,198,875	\$	607,103,867	\$	145,095,008		
Unrealized Loss	\$ 20,834,906	\$	12,615,586	\$	8,219,320		

The carrying value and fair value of all loan-backed and structured securities, regardless of whether the security is in an unrealized loss position, was \$5,480,933,958 and \$5,703,715,711, respectively.

(5) The Company periodically reviews its debt securities and equities on a case-by-case basis to determine if any decline in fair value to below amortized cost is other-than-temporary. Factors considered in determining whether a decline is other-than-temporary include the length of time a security has been in an unrealized loss position, reasons for the decline in value, expectations for the amount and timing of a recovery in value, and the Company's intent and ability not to sell a security prior to a recovery in fair value.

Securities the Company determines are underperforming or potential problem securities are subject to regular review. To facilitate this review, securities with significant declines in value or where other objective criteria evidencing credit deterioration have been met, are included on a watch list. Among the criteria for securities to be included on a watch list are: credit deterioration that has led to a significant decline in fair value of the security; a significant covenant related to the security has been breached; or an issuer has filed or indicated a possibility of filing for bankruptcy, has missed or announced it intends to miss a scheduled interest or principal payment, or has experienced a specific material adverse change that may impair its creditworthiness.

In performing these reviews, the Company considers the relevant facts and circumstances relating to each investment and exercises considerable judgment in determining whether a security is other-than-temporarily impaired. Assessment factors include judgments about an obligor's current and projected financial position, an issuer's current and projected ability to service and repay its debt obligations, the existence of, and realizable value of, any collateral supporting the obligations, and the macro-economic and micro-economic outlooks for specific industries and issuers. This assessment may also involve assumptions regarding underlying collateral such as prepayment rates, default and recovery rates, and third-party servicing capabilities.

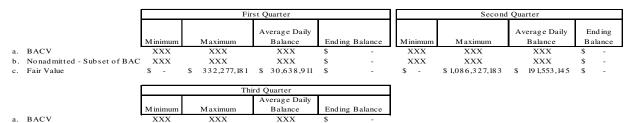
- E. Dollar Repurchase Agreements and/or Securities Lending Transactions
  - (3) b. The aggregate fair value of all securities acquired from the sale, trade, or use of the accepted collateral (reinvested collateral) was \$15,024,305 and \$42,433,567 as of September 30, 2019 and December 31, 2018, respectively.
- F. Repurchase Agreements Transactions Accounted for as Secured Borrowing Cash Taker
  - (1) The Company routinely enters into repurchase agreements whereby the Company agrees to sell and repurchase securities. Repurchase agreements are accounted for as collateralized borrowings. Collateral securities sold under such agreements continue to be included in invested assets. Proceeds received from the sale of securities subject to repurchase agreements are included in liabilities.
  - (2) Type of Repo Trades Used

		First Quarter	Second Quarter	Third Quarter
a.	Bilateral	Yes	Yes	Yes
b.	Tri-Party	No	No	No

(3) Original (Flow) & Residual Maturity

		First Quarter						Second Quarter									
						A۱	verage Daily							Α	verage Daily	En	d ing
		M i	nimum		Maximum		Balance	End	ing Balance	Mi	nimum		Maximum		Balance	Ba	lance
b.	Overnight	\$	-	\$	331,162,409	\$	30,574,936	\$	-	\$	-	\$	974,641,314	\$	138,044,562	\$	-
c.	2 Days to 1 Week	\$	-	\$	-	\$	-	\$	-	\$	-	\$	4 18 ,58 1,2 2 2	\$	53,034,827	\$	-
d.	>1 Week to 1 Month	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	_																
					Thi	rd Ç	Quarter										
						A۱	verage Daily										
		M iı	nimum		Maximum		Balance	End	ing Balance								
b.	Overnight	\$	-	\$	119,879,902	\$	4,508,987	\$	-								
c.	2 Days to 1 Week	\$	-	\$	-	\$	-	\$	-								
d.	>1 Week to 1 Month	\$	-	\$	-	\$	-	\$	-								

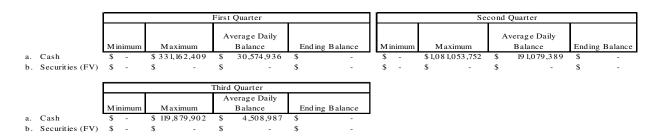
- (4) The Company had no securities sold and/or acquired that resulted in default.
- (5) Securities Sold Under Repo Secured Borrowing



(6) Securities Sold Under Repo – Secured Borrowing by NAIC Designation

Ending Balance	NA	IC 1
a. Bonds - BACV	\$	-
b. Bonds - FV	\$	-

(7) Collateral Received – Secured Borrowing



(8) Cash & Non-Cash Collateral Received – Secured Borrowing by NAIC Designation

Ending Balance	NAIC 1
b. Bonds - FV	\$ -

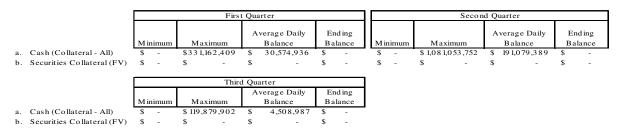
(9) Allocation of Aggregate Collateral by Remaining Contractual Maturity

	Fair	Value
a. Overnight and Continuous	\$	-
b. 30 Days or Less	\$	-
c. 31 to 90 Days	\$	-
d. >90 Days	\$	-

(10) Allocation of Aggregate Collateral Reinvested by Remaining Contractual Maturity

		Amort	ized Cost	F	air Value
a.	30 Days or Less	\$	-	\$	-
b.	31 to 60 Days	\$	-	\$	-
c.	61 to 90 Days	\$	-	\$	-
d.	91 to 120 Days	\$	-	\$	-
e.	121 to 180 Days	\$	-	\$	-
f.	181 to 365 Days	\$	-	\$	-
g.	1 to 2 Years	\$	-	\$	-
h.	2 to 3 Years	\$	-	\$	-
i.	>3 Years	\$	-	\$	-

(11) Liability to Return Collateral – Secured Borrowing (Total)



G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing

The Company does not have reverse repurchase agreements.

H. Repurchase Agreements Transactions Accounted for as a Sale

The Company did not have repurchase agreements accounted for as a sale during 2019 or 2018.

I. Reverse Repurchase Agreements Transactions Accounted for as a Sale

The Company does not have reverse repurchase agreements.

- M. Working Capital Finance Investments
  - (2) The Company does not have working capital finance investments.
  - (3) The Company did not have any defaults on working capital finance investments.
- N. Offsetting and Netting of Assets and Liabilities

The Company reports derivatives, repurchase agreements and securities lending assets and liabilities on a gross basis.

No other significant changes have occurred since 12/31/2018 that warrant disclosure in Note 5.

6. Joint Ventures, Partnerships and Limited Liability Companies

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 6.

7. Investment Income

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 7.

- Derivative Instruments
  - H. The Company does not have any future derivative premium payments due.

No other significant changes have occurred since 12/31/2018 that warrant disclosure in Note 8.

9. Income Taxes

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 9.

10. Information Concerning Parent, Subsidiaries and Affiliates

During 2019, the Company received membership distributions from Jackson National Asset Management, LLC of \$393,000,000.

During the second quarter of 2019, the Company recognized an impairment writedown of \$12,300,000 on its wholly owned subsidiary, National Planning Holdings, LLC.

During 2019, the Company received a dividend of \$31,500,000 from Squire Reassurance Company II, Inc.

On June 28, 2019, the Company paid an ordinary dividend of \$525,000,000 to its parent company, Brooke Life Insurance Company.

No other significant changes have occurred since 12/31/2018 that warrant disclosure in Note 10.

#### 11. Debt

- B. Federal Home Loan Bank ("FHLB") Agreements
  - (1) The Company is a member of the Federal Home Loan Bank of Indianapolis primarily for the purpose of participating in the bank's mortgage-collateralized loan advance program. Members are required to purchase and hold a minimum amount of FHLB capital stock, plus additional stock based on outstanding advances. Advances are in the form of debt or funding agreements issued to FHLB and held in the general account.

Short-term debt is generally used for liquidity and long-term debt is used to fund qualifying construction projects. Debt is reported in borrowed money in the financial statements. Funding agreements are reported in liability for deposit-type contracts in the financial statements. The Company calculated the maximum borrowing capacity in accordance with current FHLB capital stock and limitations in the FHLB credit policy.

(2) FHLB Capital Stock

•	Sep	tember 30, 2019	December 31, 2018		
Membership Stock - Class A	\$	-	\$	-	
Membership Stock - Class B	\$	27,866,900	\$	24,031,400	
Activity Stock	\$	64,229,300	\$	66,671,600	
Excess Stock	\$	33,295,900	\$	34,689,100	
Aggregate Total	\$	125,392,100	\$	125,392,100	
Actual or Estimated Borrowing Capacity as					
Determined by the Insurer	\$	2,786,490,997	\$	2,786,490,470	

					Eligible for Redemption							
			N	Not Eligible		Less	6 N	Ionths	1 to	Less		
Membership	C	urrent Year		for		Than	to Le	ss Than	Γ	han	3	to 5
Stock		Total Reden		Redemption		Months	1	Year	3	Years	7	<i>l</i> ears
Class A	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Class B	\$	27,866,900	\$	27,866,900	\$	_	\$	_	\$	_	\$	_

#### (3) Collateral Pledged to FHLB

	Total collateral pledged								
		Ag	ggregate Total						
	 Fair Value	C	arrying Value	Borrowing					
September 30, 2019	\$ 3,021,868,633	\$	2,957,193,740	\$	2,046,582,108				
December 31, 2018	\$ 3,003,140,686	\$	3,054,419,172	\$	2,015,621,581				

Maximum Amount Pledged during the Reporting Period

				A	ggregate Total
	 Fair Value	C	arrying Value		Borrowing
Period ended September 30, 2019	\$ 3,132,477,955	\$	3,086,118,723	\$	2,107,371,581
Period ended December 31, 2018	\$ 4,192,410,675	\$	4,304,275,683	\$	2,736,411,054

#### (4) Borrowing from FHLB

		Septemb	er 30,	2019	 December 31, 2018					
	ר	Γotal		ding Agreements erves Established	Total		nding Agreements serves Established			
Debt										
Short-term	\$	-		XXX	\$ -		XXX			
Long-term	7	77,342,108		XXX	82,381,581		XXX			
Funding Agreements	1,96	59,240,000	\$	1,969,240,000	1,933,240,000	\$	1,933,240,000			
Aggregate Total	\$ 2,04	16,582,108	\$ 1,969,240,000		\$ \$ 2,015,621,581		1,933,240,000			
CC C					 					

Maximum Amount Borrowed during the Reporting Period

	2019	
Debt	\$ 773,131,581	l
Funding Agreements	1,869,240,000	)_
Aggregate Total	\$ 2,642,371,581	

Does the company have prepayment obligations under the following arrangements?

Debt No Funding Agreements Yes

12. Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans

#### A. Defined Benefit Plan

The Company does not offer a defined benefit plan.

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 12.

13. Capital and Surplus, Shareholders' Dividend Restrictions and Quasi-Reorganizations

On June 28, 2019, the Company paid an ordinary dividend of \$525,000,000 to its parent company, Brooke Life Insurance Company.

No other significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 13.

14. Liabilities, Contingencies and Assessments

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 14.

15. Leases

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 15.

16. Information about Financial Instruments with Off-Balance Sheet Risk and Financial Instruments with Concentrations of Credit Risk Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 16.

17. Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities

B(2)b. The Company does not have servicing assets or liabilities.

B(4)a. Not applicable.

B(4)b. Not applicable.

C. Wash Sales - No reportable wash sales have occurred during the year.

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 17.

18. Gain or Loss to the Reporting Entity from Uninsured A&H Plans and the Uninsured Portion of Partially Insured Plans

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 18.

19. Direct Premium Written/Produced by Managing General Agents/Third Party Administrators

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 19.

#### 20. Fair Value Measurements

#### A. (1) Fair Value Measurements at Reporting Date

					Ne	t Asset Value	
Description	Level1		Level 2	 Level3		(NAV)	 Total
Assets at fair value:							
Common stock	\$ 251,837	,462	\$ 70,154,200	\$ 10,844,923	\$	-	\$ 332,836,585
Other invested assets		-	180,941	-		1,344,106,737	1,344,287,678
Derivatives (a)		-	1,043,459,697	-		-	1,043,459,697
Separate account assets			17 1,045,843,438	-		-	17 1,045,843,438
Total assets at fair value/NAV	\$ 251,837	,462	\$ 172,159,638,276	\$ 10,844,923	\$	1,344,106,737	\$ 173,766,427,398
Liabilities at fair value:							
Derivatives	\$	-	\$ (18,630,385)	\$ -	\$	-	\$ (18,630,385)

<sup>(</sup>a) Excludes interest rate swaps measured on a cost basis in accordance with the permitted practice (see Note 1).

#### (2) Financial Assets Measured at Fair Value Using Significant Unobservable Inputs (Level 3):

				To tal gains	To tal gains					
	Balance	Transfers	Trans fers	and (losses)	and (losses)					Balance
	at	in	o ut	included in	included in					at
Description	12/31/2018	Level3	Level3	Net Income	Surplus	Purchases	Issuances	Sales	Settlements	6/30/2019
Commonstock	\$ 10,634,779	\$ -	\$ -	\$ 414,244	\$ 210,144	\$ -	\$ -	\$ (414,244)	\$ -	\$ 10,844,923
Derivatives	8,505,232	-	-	(21,810,000)	13,304,768	-	-	-	-	-
Total	\$ 19,140,011	\$ -	\$ -	\$ (21,395,756)	\$ 13,514,912	\$ -	\$ -	\$ (414,244)	\$ -	\$ 10,844,923

There were no significant amounts transferred into or out of Level 1 or Level 2 during the period.

(3) The Company's policy for determining and disclosing transfers between levels is to recognize transfers using beginning-of-year balances.

#### (4) Bonds and Equity Securities

The fair values for bonds and equity securities are determined by management using information available from independent pricing services, broker-dealer quotes, or internally derived estimates. Priority is given to publicly available prices from independent sources, when available. Securities for which the independent pricing service does not provide a quotation are either submitted to independent broker-dealers for prices or priced internally. Typical inputs used by these three pricing methods include, but are not limited to, reported trades, benchmark yields, credit spreads, liquidity premiums, and/or estimated cash flows based on default and prepayment assumptions.

As a result of typical trading volumes and the lack of specific quoted market prices for most bonds, independent pricing services will normally derive the security prices through recently reported trades for identical or similar securities, making adjustments through the reporting date based upon available market observable information as outlined above. If there are no recently reported trades, the independent pricing services and brokers may use matrix or pricing model processes to develop a security price where future cash flow expectations are developed based upon collateral performance and discounted at relevant market rates. Certain securities are priced using broker-dealer quotes, which may utilize proprietary inputs and models. Additionally, the majority of these quotes are non-binding.

Included in the pricing of asset-backed securities are estimates of the rate of future prepayments of principal over the remaining life of the securities. Such estimates are derived based on the characteristics of the underlying structure and prepayment assumptions believed to be relevant for the underlying collateral. Actual prepayment experience may vary from these estimates.

Internally derived estimates may be used to develop a fair value for securities for which the Company is unable to obtain either a reliable price from an independent pricing service or a suitable broker-dealer quote. These estimates may incorporate Level 2 and Level 3 inputs and are generally derived using expected future cash flows, discounted at market interest rates available from market sources based on the credit quality and duration of the instrument to determine fair value. For securities that may not be reliably priced using these internally developed pricing models, a fair value may be estimated using indicative market prices. These prices are indicative of an exit price, but the assumptions used to establish the fair value may not be observable or corroborated by market observable information and, therefore, are considered to be Level 3 inputs.

The Company performs a monthly analysis on the prices and credit spreads received from third parties to ensure that the prices represent a reasonable estimate of the fair value. This process involves quantitative and qualitative analysis and is overseen by investment and accounting professionals. Examples of procedures performed include, but are not limited to, initial and on-going review of third party pricing service methodologies, review of pricing statistics and trends, back testing recent trades and monitoring of trading volumes. In addition, the Company considers whether prices received from independent brokers represent a reasonable estimate of fair value through the use of internal and external cash flow models, which are developed based on spreads and, when available, market indices. As a result of this analysis, if the Company determines there is a more appropriate fair value based upon the available market data, the price received from the third party may be adjusted accordingly.

For those securities that were internally valued at September 30, 2019 and December 31, 2018, an internally developed model was used to determine the fair value. The pricing model used by the Company utilizes current spread levels of similarly rated securities to determine the market discount rate for the security. Furthermore, appropriate risk premiums for illiquidity and non-performance are incorporated in the discount rate. Cash flows, as estimated by the Company using issuer-specific default statistics and prepayment assumptions, are discounted to determine an estimated fair value.

On an ongoing basis, the Company reviews the independent pricing services' valuation methodologies and related inputs, and evaluates the various types of securities in its investment portfolio to determine an appropriate fair value hierarchy distribution based upon trading activity and the observability of market inputs. Based on the results of this evaluation, each price is classified into Level 1, 2, or 3. Most prices provided by independent pricing services, including broker quotes, are classified into Level 2 due to their use of market observable inputs.

#### Other Invested Assets

Other invested assets include investments in limited partnerships and real estate. Fair value for limited partnerships is determined by using the proportion of Jackson's investment in each fund (NAV equivalent) as a practical expedient for fair value. No adjustments to these amounts were deemed necessary at September 30, 2019.

#### Derivative Instruments

Fair value of derivative instruments reflects the estimated amounts, net of payment accruals, which the Company would receive or pay upon sale or termination of the contracts at the reporting date. Derivatives priced using valuation models incorporate inputs that are predominantly observable in the market. Inputs used to value derivatives include, but are not limited to, interest rate swap curves, credit spreads, interest rates, counterparty credit risk, equity volatility and equity index levels.

Derivative instruments classified as Level 1 include futures, which are traded on active exchanges.

Derivative instruments classified as Level 2 include interest rate swaps, cross currency swaps, credit default swaps, put swaptions and equity index call and put options. These derivative valuations are determined using pricing models with inputs that are observable in the market or can be derived principally from, or corroborated by, observable market data.

Derivative instruments classified as Level 3 include interest rate contingent options that are valued by third-party pricing services utilizing significant unobservable inputs.

#### Fair Values of Separate Account Assets and Liabilities

Separate account assets are invested in mutual funds, which are categorized as Level 2 assets. The value of separate account liabilities are set equal to the value of separate account assets.

- B. The Company provides additional fair value information in Note 5.
- C. The following tables detail the aggregate fair value of the Company's financial instruments:

		Septembe	er 30, 2019			
Description	Aggregate Fair Value	Admitted Value	Level 1	Level 2	Level 3	Net Asset Value (NAV)
Assets:						
Bonds	\$ 56,892,372,193	\$ 52,183,962,289	\$6,389,543,495	\$ 50,502,828,426	\$ 272	\$ -
Preferred stock	973,750	-	-	-	973,750	-
Common stock	332,836,585	332,836,585	251,837,462	70,154,200	10,844,923	-
Mortgage loans	10,190,112,193	9,846,280,266	-	-	10,190,112,193	-
Cash and cash equivalents	1,604,941,423	1,604,941,423	1,604,941,423	-	-	-
Policy loans	4,565,659,167	4,565,659,167	-	-	4,565,659,167	-
Derivatives	1,043,459,697	1,043,459,697	-	1,043,459,697	-	-
Other invested assets	1,344,287,678	1,344,287,678	-	180,941	-	1,344,106,737
Securities lending assets	15,024,305	15,024,305	15,024,305	-	-	-
Separate account assets	171,045,843,438	171,045,843,438		171,045,843,438		
Total assets at fair value/NAV	\$ 247,035,510,429	\$ 241,982,294,848	\$ 8,261,346,685	\$ 222,662,466,702	\$ 14,767,590,305	\$ 1,344,106,737
Liab ilit ies:						
Reserves for life insurance						
and annuities (1)	\$ 54,251,878,795	\$ 42,023,976,782	\$ -	\$ 1,190,882,196	\$ 53,060,996,599	\$ -
Liability for deposit-type contracts	13,300,724,646	13,194,435,238	-	-	13,300,724,646	-
Funds held under reinsurance treaties	4,055,963,844	4,048,949,829	_	-	4,055,963,844	_
Payable for securities lending	15,024,305	15,024,305	_	15,024,305	-	_
Separate account liabilities	171,045,843,438	171,045,843,438	_	171,045,843,438	-	-
Derivatives	(18,630,385)	(18,630,385)	-	(18,630,385)	-	-
Borrowed money and interest thereon	77,416,268	77,416,268	-	77,416,268		-
Total liabilities at fair value	\$ 242,728,220,911	\$ 230,387,015,475	\$ -	\$ 172,310,535,822	\$ 70,417,685,089	\$ -

<sup>(1)</sup> Annuity reserves represent only the components of deposits on investment contracts that are considered to be financial instruments.

-				Decemb	er 31	1, 2018						
Des criptio n		Aggregate Fair Value		Admitted Value		Levell		Level2		Level3		Net Asset (alue (NAV)
Assets:												
Bonds	\$	50,707,403,306	\$	50,383,384,080	\$	5,419,804,387	\$	45,287,598,106	\$	813	\$	-
Common stock		597,431,252		597,431,252		535,091,502		51,704,971		10,634,779		-
Commercial mortgages		9,282,224,577		9,411,338,876		-		-		9,282,224,577		-
Cash and cash equivalents		2,821,317,972		2,821,317,972		2,821,317,972		-		-		-
Policyloans		4,560,995,779		4,560,995,779		-		-		4,560,995,779		-
Derivative instruments		684,665,872		541,327,633		-		676,160,640		8,505,232		-
Other invested as sets		1,268,003,776		1,268,003,776		-		28,917,606		-		1,239,086,170
Securities lending assets		42,433,567		42,433,567		42,433,567		-		-		-
Separate account as sets		152,228,479,792		152,228,479,792		-		152,228,479,792		-		-
Total assets at fair value/NAV	\$	222,192,955,893	\$	221,854,712,727	\$	8,818,647,428	\$	198,272,861,115	\$	13,862,361,180	\$	1,239,086,170
Lia bilitie s :												
Reserves for life insurance												
and annuities (1)	\$	46,697,452,012	\$	41,135,118,177	\$	-	\$	898,262,870	\$	45,799,189,142	\$	-
Liability for depos it-type contracts		11,610,775,658		11,746,880,476		-		-		11,610,775,658		-
Funds held under reinsurance treaties		3,745,073,860		4,035,713,262		-		-		3,745,073,860		-
Securities lending liabilities		42,433,567		42,433,567		-		42,433,567		-		-
Separate account liabilities		152,228,479,792		152,228,479,792		-		152,228,479,792		-		-
Derivative instruments		278,418,369		278,418,369				278,418,369		-		-
Debt		82,468,269		82,468,269		-		82,468,269		-		-
Total liabilities at fair value	\$	214,685,101,527	\$	209,549,511,912	\$	-	\$	153,530,062,867	\$	61,155,038,660	\$	-

<sup>(1)</sup> Annuity reserves represent only the components of deposits on investment contracts that are considered to be financial instruments.

D. At June 30, 2019 and December 31, 2018, the Company had no financial instruments for which it was not practicable to estimate fair value.

#### 21. Other Items

At September 30, 2019, the Company has recorded \$2,300,000,000 of additional voluntary variable annuity guaranteed benefit reserves in excess of those required under minimum statutory standards as defined in Actuarial Guideline XLIII/VM-21 to partially mitigate the market and interest rate risk components of the risk based capital calculation as determined under C-3 Phase II. At December 31, 2018, the Company recorded \$1,600,000,000 of additional voluntary reserves.

In 2019, the NAIC adopted changes to the valuation requirements for variable annuities. These changes have been implemented in the 2020 Valuation Manual and are available for early adoption for full year 2019 reporting. Jackson intends to elect early adoption, incorporating these changes into its 2019 annual statement. The differences between the new valuation requirements and the methodology applied in the September 30, 2019 quarterly statement are generally expected to result in higher levels of both total adjusted capital and required capital. As such, the full year 2019 results are likely to be significantly different from those included in this quarterly statement.

At September 30, 2019, the Company included \$289,301,367 of miscellaneous group annuity reserves initially established by John Hancock and John Hancock of New York on closed blocks of group payout annuities, which the Company assumes. The additional reserves are in excess of those required under minimum statutory standards.

On May 29, 2019, the Michigan Department of Insurance and Financial Services revoked the status of Scottish RE (U.S.), Inc. as an accredited reinsurer in Michigan. As of September 30, 2019, the current paid claims recoverable of \$6,080,717 was written off and a liability for reinsurance in unauthorized companies of \$36,820,028 has been established for the ceded reserve and unpaid claims liability, for a total decrease in capital and surplus of \$42,900,745.

On August 20, 2019, an audit was initiated by the Internal Revenue Service, for the Company as of December 31,2017.

No other significant changes have occurred since 12/31/2018 that warrant disclosure in Note 21.

#### 22. Events Subsequent

Effective October 21, 2019, the Company's ultimate parent, Prudential plc, demerged its UK insurance and asset management operations into a separate independent entity. As part of the demerger transaction, an intermediate holding company, Prudential Corporation Asia Limited, domiciled in Hong Kong, became the sole shareholder of Prudential (US Holdco1) and an indirect parent of the Company, effective October 15, 2019. The regulator for the Prudential Group changed from the Prudential Regulation Authority in the UK to the Hong Kong Insurance Authority.

The Company is not aware of any other events occurring subsequent to the balance sheet date which require disclosure to keep the financial statements from being misleading or that may have a material effect on the financial condition of the Company.

#### 23. Reinsurance

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 23.

## 24. Retrospectively Rated Contracts & Contracts Subject to Redetermination

The Company does not issue health insurance, and therefore, does not have premium subject to the risk sharing provisions of the Affordable Care Act.

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 24.

#### 25. Change in Incurred Losses and Loss Adjustment Expenses

The Company does not have incurred losses or loss adjustment expenses that require disclosure in Note 25.

#### 26. Intercompany Pooling Arrangements

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 26.

#### 27. Structured Settlements

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 27.

#### 28. Health Care Receivables

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 28.

#### 29. Participating Policies

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 29.

#### 30. Premium Deficiency Reserves

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 30.

#### 31. Reserves for Life Contracts and Annuity Contracts

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 31.

#### 32. Analysis of Annuity Actuarial Reserves and Deposit Type Liabilities by Withdrawal Characteristics

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 32.

#### 33. Premium and Annuity Considerations Deferred and Uncollected

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 33.

#### 34. Separate Accounts

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 34.

#### 35. Loss/Claim Adjustment Expenses

Significant changes have not occurred since 12/31/2018 that warrant disclosure in Note 35.

# **GENERAL INTERROGATORIES**

# PART 1 - COMMON INTERROGATORIES

### **GENERAL**

1.1	Did the reporting entity experience any material transactions requiring to Domicile, as required by the Model Act?	the filing of Disclosure of Material Trans	sactions with the State of	Yes [ ] No [ X ]		
1.2	If yes, has the report been filed with the domiciliary state?			Yes [ ] No [ ]		
2.1	Has any change been made during the year of this statement in the chareporting entity?			Yes [ ] No [ X ]		
2.2	If yes, date of change:		<u> </u>			
3.1	Is the reporting entity a member of an Insurance Holding Company Sys is an insurer?  If yes, complete Schedule Y, Parts 1 and 1A.			Yes [ X ] No [ ]		
3.2	Have there been any substantial changes in the organizational chart size	ince the prior quarter end?		Yes [ ] No [ X ]		
3.3	If the response to 3.2 is yes, provide a brief description of those change	es.				
3.4	Is the reporting entity publicly traded or a member of a publicly traded or	group?		Yes [ X ] No [ ]		
3.5	If the response to 3.4 is yes, provide the CIK (Central Index Key) code	issued by the SEC for the entity/group.	·	0001116578		
4.1	Has the reporting entity been a party to a merger or consolidation durin If yes, complete and file the merger history data file with the NAIC for the	- · · · · · · · · · · · · · · · · · · ·		Yes [ ] No [ X ]		
4.2	If yes, provide the name of the entity, NAIC Company Code, and state ceased to exist as a result of the merger or consolidation.	of domicile (use two letter state abbrev	viation) for any entity that has			
	1 Name of Entity	2 NAIC Company Code	3 State of Domicile			
	ivaine of Littly	TVAIC Company Code	State of Dornicle			
5.	If the reporting entity is subject to a management agreement, including in-fact, or similar agreement, have there been any significant changes If yes, attach an explanation.	third-party administrator(s), managing regarding the terms of the agreement of	general agent(s), attorney- or principals involved? Yes [	] No [ X ] N/A [		
6.1	State as of what date the latest financial examination of the reporting e	entity was made or is being made	<u>-</u>	12/31/2018		
6.2	State the as of date that the latest financial examination report became date should be the date of the examined balance sheet and not the date.			12/31/2014		
6.3	State as of what date the latest financial examination report became at the reporting entity. This is the release date or completion date of the edate).	examination report and not the date of t	the examination (balance sheet	06/24/2016		
6.4	By what department or departments?					
6.5	Michigan Department of Insurance and Financial Services  Have all financial statement adjustments within the latest financial exartstatement filed with Departments?	mination report been accounted for in a	a subsequent financialYes [	] No [ ] N/A [ X		
6.6	Have all of the recommendations within the latest financial examination	n report been complied with?	Yes [	] No [ ] N/A [ X		
7.1	Has this reporting entity had any Certificates of Authority, licenses or rerevoked by any governmental entity during the reporting period?			Yes [ ] No [ X ]		
7.2	If yes, give full information:					
8.1	Is the company a subsidiary of a bank holding company regulated by the	he Federal Reserve Board?		Yes [ ] No [ X ]		
8.2	If response to 8.1 is yes, please identify the name of the bank holding of	company.				
8.3	Is the company affiliated with one or more banks, thrifts or securities fir	rms?		Yes [ X ] No [ ]		
			ay affiliates regulated by a federal			
8.4	If response to 8.3 is yes, please provide below the names and location regulatory services agency [i.e. the Federal Reserve Board (FRB), the Insurance Corporation (FDIC) and the Securities Exchange Commission	Office of the Comptroller of the Curren	ncy (OCC), the Federal Deposit			
8.4	regulatory services agency [i.e. the Federal Reserve Board (FRB), the Insurance Corporation (FDIC) and the Securities Exchange Commission	Office of the Comptroller of the Curren on (SEC)] and identify the affiliate's prin	icy (OCC), the Federal Deposit mary federal regulator.	6		
8.4	regulatory services agency [i.e. the Federal Reserve Board (FRB), the Insurance Corporation (FDIC) and the Securities Exchange Commission	Office of the Comptroller of the Curren on (SEC)] and identify the affiliate's prin	icy (OCC), the Federal Deposit mary federal regulator.	SEC		

1	2	3	4	5	6
Affiliate Name	Location (City, State)	FRB	OCC	FDIC	SEC
Jackson National Life Distributors, LLC	Franklin. TN				YES
,	,				

# **GENERAL INTERROGATORIES**

9.1	Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, of similar functions) of the reporting entity subject to a code of ethics, which includes the following standards?		Yes [ X ] No [ ]
	(b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting	a entity:	
	(c) Compliance with applicable governmental laws, rules and regulations;	g onaty,	
	(d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and		
	(e) Accountability for adherence to the code.		
9.11	If the response to 9.1 is No, please explain:		
9.2	Has the code of ethics for senior managers been amended?		Yes [ ] No [ X ]
9.21	If the response to 9.2 is Yes, provide information related to amendment(s).		7
9.3 9.31	Have any provisions of the code of ethics been waived for any of the specified officers?		Yes [ ] No [ X ]
	FINANCIAL		
	FINANCIAL		
10.1	Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement?		Yes [ X ] No [ ]
10.2	If yes, indicate any amounts receivable from parent included in the Page 2 amount:	\$ <sub></sub>	155,329
	INVESTMENT		
11.1	Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or othe use by another person? (Exclude securities under securities lending agreements.)	rwise made available for	Yes [X] No []
11.2	If yes, give full and complete information relating thereto: FHLBI capital stock: \$125,392,100 On deposit with state: \$93,907.966.52		
10	Pledged as collateral: \$ 4,655,881,286.04  Amount of real estate and mortgages held in other invested assets in Schedule BA:	ф	40 641 600
12. 13.	Amount of real estate and mortgages held in other invested assets in Schedule BA.  Amount of real estate and mortgages held in short-term investments:		
14.1	Does the reporting entity have any investments in parent, subsidiaries and affiliates?		
14.2	If yes, please complete the following:		ies [ x ] No [ ]
	an year, produce complete the following.	1	2
		Prior Year-End	Current Quarter
		Book/Adjusted	Book/Adjusted
1/21	Bonds	Carrying value	Carrying Value
	Preferred Stock \$		\$0
	Common Stock \$		\$0 \$611,936,752
	Short-Term Investments \$		\$0
	Mortgage Loans on Real Estate\$		\$0 \$0
14.25	All Other\$	507 205 045	\$648,767,085
	Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)		\$1,260,703,837
	Total Investment in Parent included in Lines 14.21 to 14.26 above		\$0
15.1	Has the reporting entity entered into any hedging transactions reported on Schedule DB?		Yes [ X ] No [ ]
15.2	If yes, has a comprehensive description of the hedging program been made available to the domiciliary state?		Yes [ X ] No [ ]
16.	For the reporting entity's security lending program, state the amount of the following as of the current statement date:		
	16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2		.\$15,024,305
	16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Par		
	16.3 Total payable for securities lending reported on the liability page.		

# **GENERAL INTERROGATORIES**

17. Excluding items in Schedule E - Part 3 - Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's

	1 Name of Custo	dian(s)			Custodian Ad	dress		
	Mellon		One Wall S					
US Bank	torvices Truet		17th & Fai	rnum Stre	ets, Omaha, NE 68102	12th Floor Toronto Onto		
			MSW 1P9					
			50 South I					
			P.O. Box 60050, New Orleans, LA 70160-0002					
For all agreements the location and a comple		th the requirements of the NAI	C Financial C	ondition E	Examiners Handbook,	provide the name,		
1 Name(	s)	2 Location(s)			3 Complete Exp	lanation(s)		
Have there been any of the second of the sec		name changes, in the custodia	n(s) identified	d in 17.1 d	luring the current qua	rter?	Yes	[ ] No [
1	odian	2	Da	3 ate of Cha		4 Reason		
					3			
make investment deci	sions on behalf of t	estment advisors, investment the reporting entity. For assets ment accounts"; "handle sec	that are mana	aged inter				
	Name of Firm	or Individual	Aff	2 filiation				
	rtaino or r iiii							
PPM America, Inc			A					
BlackRock Investment	Management, LLC		A U					
BlackRock Investment 17.5097 For those firm	Management, LLC		do any firms/	······································	ls unaffiliated with the	reporting entity (i.e.	Yes	s [ ] No [
BlackRock Investment 17.5097 For those firm designated w 17.5098 For firms/indi	Management, LLC	I in the table for Question 17.5, nore than 10% of the reporting with the reporting entity (i.e. de	do any firms/ entity's asse	/individual ts?	sted in the table for Qu	uestion 17.5, does the		
BlackRock Investment 17.5097 For those firm designated w 17.5098 For firms/indi	Management, LLC	l in the table for Question 17.5, more than 10% of the reporting	do any firms/ entity's asse	/individual ts?	sted in the table for Qu	uestion 17.5, does the		
BlackRock Investment  17.5097 For those firm designated w  17.5098 For firms/indi total assets u	Management , LLC	I in the table for Question 17.5, nore than 10% of the reporting with the reporting entity (i.e. de	do any firms/ entity's asse	/individual ts? n a "U") lis g entity's a	sted in the table for Quassets?	uestion 17.5, does the	Yes	s [ ] No [ s [ ] No [
BlackRock Investment  17.5097 For those firm designated w  17.5098 For firms/indi total assets u  For those firms or indi	Management , LLC	I in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de aggregate to more than 50% of	do any firms/ entity's asse	/individual ts? n a "U") lis g entity's a	sted in the table for Quassets?	uestion 17.5, does the	Yes	5 [ ] No [
BlackRock Investment  17.5097 For those firm designated w  17.5098 For firms/indi total assets u  For those firms or inditable below.	Management , LLC	I in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de aggregate to more than 50% of table for 17.5 with an affiliation	do any firms/ entity's asse	/individual ts? n a "U") lis g entity's a	sted in the table for Quassets?) or "U" (unaffiliated),	provide the information for the	Yes	s [ ] No [
BlackRock Investment  17.5097 For those firm designated w  17.5098 For firms/indi total assets u  For those firms or inditable below.	Management , LLC	I in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de aggregate to more than 50% of table for 17.5 with an affiliation	do any firms/ entity's asse	/individual ts?n a "U") lis g entity's (affiliated)	sted in the table for Quassets?) or "U" (unaffiliated),	provide the information for the  Registered With	Ye:	5 Investment
BlackRock Investment  17.5097 For those firm designated w  17.5098 For firms/indi total assets u  For those firms or indi table below.  1  Central Registration Depository Number	Management, LLC	I in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de aggregate to more than 50% of table for 17.5 with an affiliation	do any firms/ entity's asse esignated with of the reporting	rindividual ts?	sted in the table for Quassets?	provide the information for the  Registered With Securities and Exchange	Yes	5 Investment Managemen Agreement (IMA) Filed
BlackRock Investment  17.5097 For those firm designated w  17.5098 For firms/indi total assets u  For those firms or indi table below.  1  Central Registration Depository Number  107269	Management, LLC	I in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de aggregate to more than 50% of table for 17.5 with an affiliation 2	do any firms/ entity's asse esignated with of the reporting	rindividual ts?	sted in the table for Quassets?	provide the information for the  Registered With Securities and Exchange Commission Securities and Exchange	Yes	5 Investment Managemen Agreement (IMA) Filed
BlackRock Investment  17.5097 For those firm designated w  17.5098 For firms/indi total assets u  For those firms or inditable below.  1  Central Registration Depository Number  107269	Management, LLC	I in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de aggregate to more than 50% of table for 17.5 with an affiliation 2  Name of Firm or Individual	do any firms/ entity's asse esignated with of the reporting	rindividual ts?	sted in the table for Quassets?	provide the information for th  A  Registered With Securities and Exchange Commission Securities and Exchange Commission Commission Commission Commission	Yes	5 Investment Managemer Agreement (IMA) Filed DS
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BlackRock Investment  17.5097 For those firm designated w  17.5098 For firms/indi total assets u  For those firms or inditable below.  1 Central Registration Depository Number  107269	Management, LLC	l in the table for Question 17.5, more than 10% of the reporting with the reporting entity (i.e. de aggregate to more than 50% of table for 17.5 with an affiliation 2  Name of Firm or Individual  Lent Management, LLC  Troposes and Procedures Manual  Corting entity is certifying the for it a full credit analysis of the secontracted interest and principal tion of ultimate payment of all of GI securities?	do any firms/ entity's asse esignated with if the reporting n code of "A"  Illowing eleme ecurity does n I payments. contracted into	individual ts?	sted in the table for Quassets?	PLGI security:  NRSRO which is shown	Yes	5 Investment Managemer Agreement (IMA) Filed DS

# **GENERAL INTERROGATORIES**

# PART 2 - LIFE AND ACCIDENT AND HEALTH COMPANIES/FRATERNAL BENEFIT SOCIETIES

Life and	Accident Health Companies/Fraternal Benefit Societies:  Report the statement value of mortgage loans at the end of this reporting period for the following categories:	1 Amount
	1.1 Long-Term Mortgages In Good Standing	Amount
	1.11 Farm Mortgages	\$0
	1.12 Residential Mortgages	<u>\$</u> 0
	1.13 Commercial Mortgages	.\$
	1.14 Total Mortgages in Good Standing	.\$9,846,280,266
	1.2 Long-Term Mortgages In Good Standing with Restructured Terms	
	1.21 Total Mortgages in Good Standing with Restructured Terms	\$0
	1.3 Long-Term Mortgage Loans Upon which Interest is Overdue more than Three Months	
	1.31 Farm Mortgages	.\$0
	1.32 Residential Mortgages	.\$0
	1.33 Commercial Mortgages	.\$0
	1.34 Total Mortgages with Interest Overdue more than Three Months	.\$0
	1.4 Long-Term Mortgage Loans in Process of Foreclosure	
	1.41 Farm Mortgages	.\$0
	1.42 Residential Mortgages	.\$0
	1.43 Commercial Mortgages	.\$0
	1.44 Total Mortgages in Process of Foreclosure	.\$0
1.5	Total Mortgage Loans (Lines 1.14 + 1.21 + 1.34 + 1.44) (Page 2, Column 3, Lines 3.1 + 3.2)	.\$9,846,280,266
1.6	Long-Term Mortgages Foreclosed, Properties Transferred to Real Estate in Current Quarter	
	1.61 Farm Mortgages	.\$0
	1.62 Residential Mortgages	.\$0
	1.63 Commercial Mortgages	\$0
	1.64 Total Mortgages Foreclosed and Transferred to Real Estate	.\$0
2.	Operating Percentages:	
	2.1 A&H loss percent	0.000 %
	2.2 A&H cost containment percent	0.000 %
	2.3 A&H expense percent excluding cost containment expenses	0.000 %
3.1	Do you act as a custodian for health savings accounts?	Yes [ ] No [ X ]
3.2	If yes, please provide the amount of custodial funds held as of the reporting date	.\$0
3.3	Do you act as an administrator for health savings accounts?	Yes [ ] No [ X ]
3.4	If yes, please provide the balance of the funds administered as of the reporting date	<u>.</u> \$0
4.	Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?	Yes [ X ] No [ ]
4.1	If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile of the reporting entity?	Yes [ ] No [ ]
Fraterna 5.1	al Benefit Societies Only:  In all cases where the reporting entity has assumed accident and health risks from another company, provisions should be made in this statement on account of such reinsurances for reserve equal to that which the original company would have been required to establish had it retained the risks. Has this been done?	Yes [ ] No [ ] N/A [ ]
5.2	If no, explain:	
6.1	Does the reporting entity have outstanding assessments in the form of liens against policy benefits that have increased surplus?	
6.2	If yes, what is the date(s) of the original lien and the total outstanding balance of liens that remain in surplus?	

Date	Outstanding Lien Amount

Showing All New Reinsurar	nce Treaties -	- Current Yea	ar to Date

	Showing All New Reinsurance Treaties - Current Year to Date  1 2 3 4 5 6 7 8 9												
1	2	3 4	5	6	7	8 Certified	9 Effective Date of						
NAIC Company Code	ID	Effective	Domiciliary	Type of Reinsurance Ceded		Reinsurer Rating	Certified Reinsurer						
Code	Number	Date Name of Reinsurer	Jurisdiction	Ceded	Type of Reinsurer	(1 through 6)	Rating						
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#### SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

Current Year To Date - Allocated by States and Territories

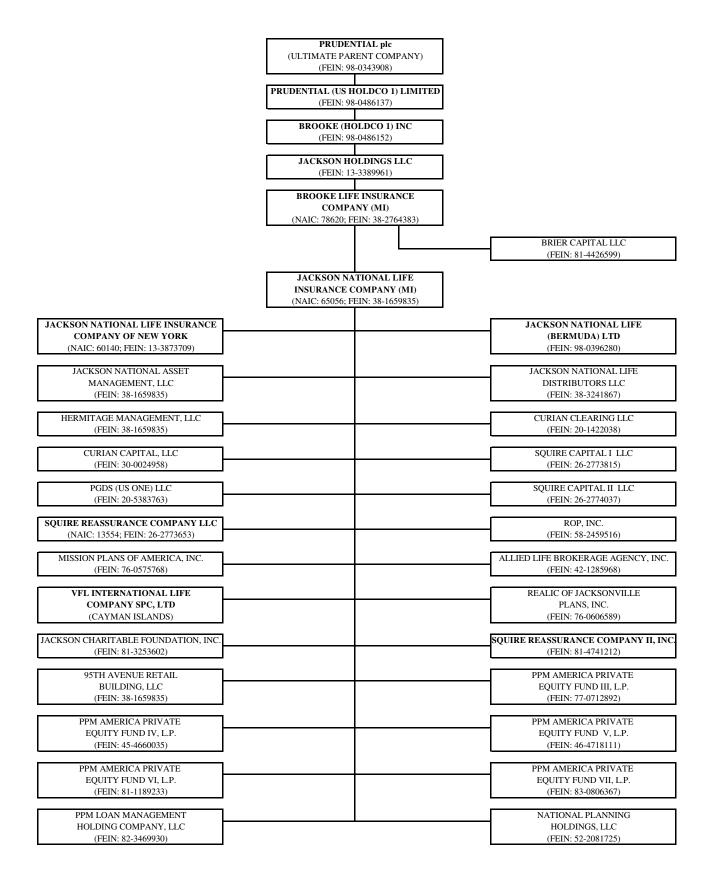
Actions			Cu	ment rear	To Date - Alloca	ated by States a		iness Only		
Authors				1			4		6	7
Address					2	3	Health Insurance			
Sales   December   Company   Compa				A ative			Premiums,		T-4-1	
Selection   Company   Co					Life Insurance	Annuity	Membership	Other		Deposit-Type
2. Audesha And 1 88 75 15 16 17 77 34 160										
3. According April 1995,				L						, ,
4. Alexanses — ASS				L						315.041
6. Celeration	_									·
7. Conversion	5.	California						0		
5.   Distance   Dist	1					245,435,613				0
9. Discrit of Columbia										0
10   Pictris										
11   Georgia   G.A.								0		
12   Harmani	-									
13   Mark   10   1   2   254, 274   51,014,552   140,309   0   53,069,377   141,014,014   141,	1									,
14   Himmins										0
16   10mm	14.									475,000
17	15.	Indiana	IN	L				0		136,459,584
16.   NewLocky   V								0		0
19.   Lowissman   La   L   0.513 660   88,33,644   27,388   0.70,363,389   79,363	1									
Maine   ME   L   1   1   1   1   1   1   1   1   1	_							0		0
21. Maryland   MD   1. 10.563,849   322,144.628   492,689   0   338,201,075   50.707	1									0
22.   Machagen   MA	1									330,015
28. Meringam   Mi	1							_		101,273,962
24. Minnesota   MN   L	1									5,363,843
25. Missassippi	1					248,647,039	332,840			670,972
Mesouri   MO	1	Mississippi	MS	L	4,354,259	95,735,223	164,312	0	100,253,794	200,000
28. Neckraska   NE   1. 5,343,741   77,080,577   267,870   0   0   470,182   20.0								0		205,452
29. Nevada   NV	1									0
100   New Hampshire	1									
13. New Mostoco   Nat	1						,			, ,
22 New Mexico	1									
33. New York. NY N 5,787,772   12,101,614   146,166   0   127,036,462   34. North Cardina NC L 1,19,137,611   310,914   10,105,599   0   32,461,688   35. North Dakota ND L 1,182,111   30,974,016   105,599   0   32,461,688   36. Oho O OH L 1,77,970,895   689, 208,837   696,371   12,104,311   37. Oklahoma OK L 5,475,026   114,131,005   224,651   0   121,042,381   38. Personylorina PA L 20,67,689   389,899,689   566,371   12,104,341   39. Personylorina PA L 20,67,689   389,899,689   566,371   12,044,381   39. Personylorina PA L 20,67,689   389,899,689   566,371   10,041,341   31. Such Caccilina C L 1,770,186   4,985,689   566,371   0   44,852,320   46,841   32. Such Dakota S D L 1,770,116   4,985,889   156,531   0   44,852,332   46,841   34. Termessee TN L 1,274,078   28,868,891,776   86,778,261   0   80,993,772   2,90,00   34. Towas TX L 58,338,877   846,432,074   6,778,361   0   802,493,772   2,90,10   34. Vermont VT L 535,240   57,732,661   0   609   0   58,276,390   34. Vermont WT L 535,240   57,732,661   0   609   0   58,276,390   34. West Wignia WA L 9,331,829   162,277,878   5,471,477   0   177,691,283   60,000,00   34. Versonia WI L 8,807,004   309,949,222   306,371   317,762,770   35. American Sumoa AS N 1, 91,91   12,401,301   13,401,301   15,401   36. Northern Markina Islands VI L 8,807,004   309,949,22   306,371   317,02,777   36. American Sumoa AS N 1, 91,91   30,401   30,401,401   30,401   3	_							•••••••		0
34 North Carollina	1									_
Section   Sect	34.		NC	L	19, 137, 611			0	474, 114, 312	0
37. Oklahoma	1			L				0		0
38	1			L						416, 192
39   Penneylvania	1			<u></u>						
440   Rhode Island	1				, ,					
44 South Carolina SC L 16, 331, 964 214, 152, 168 180, 226 0 29, 664, 388 100, 0 45 Tennessee TN L 12, 749, 078 299, 666, 628 314, 572 0 312, 730, 278 2, 290, 0 46 Tennessee TN L 12, 749, 078 299, 666, 628 314, 572 0 312, 730, 278 2, 290, 0 47 Virginia TN L 13, 463, 026 108, 975, 922 52, 555 0 112, 915, 900, 900 0 58, 775, 900 1 48 Washington WA L 13, 472, 665 361, 953, 094 54, 14, 91 0 375, 972, 970, 970, 970, 970, 970, 970, 970, 970							00			
42 South Diskota SD L 1,730,116 42,986,885 156,531 0 0 44,823,32 49,845 170,000 170,00	_						,			
44. Texas TX L 38,988 87, 864 632,074 6,783,661 0 882,149,312 251,145. Ush Ush UT L 38,083 87, 864 632,074 6,783,661 0 882,149,312 251,145. Ush UT L 38,083 026 108,975,922 52,555 0 112,491,502 70.0 582,729,300 1 9,089 0 582,729,300 1 9,089 0 582,729,300 1 9,089 0 582,729,300 1 9,089 0 582,729,300 1 9,089 0 582,729,300 1 9,089 0 582,729,300 1 9,089 0 582,729,300 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 9,75,872,200 1 9,089 0 1 17,75,872,200 1 9,089 0 1 17,75,872,200 1 9,090 1 17,75,872,200 1 17,75,772,200 1 17,772,200 1 17,	1									49.638
44   Toxas	43.		-						, ,	2,900,000
45. Ulah UT L 3,463,026 108,975,922 52,554 0 112,491,502 70,0  46. Vermont VT L 555,240 57,720,616 9,089 0 58,276,390  47. Virginia VA L 13,472,665 361,950,094 451,491 0 376,877,250  48. Washington WA L 9,918,829 162,277,987 54,1467 0 177,681,263 60,000,0  49. West Virginia WV L 1,315,251 59,422,860 156,634 0 60,853,745  50. Wisconsin WI L 8,870,704 3307,940,222 330,371 0 317,062,797  51. Wyoming WY L 721,377 21,260,684 38,766 0 2,200,767  52. American Samoa A, AS N 0 0 0 0 0 0 0 0 0 0 164  53. Guam GU N 91,175 0 0 5,19 0 91,604  54. Puetro Rico PR N 557,164 1,284,481 604,682 0 2,246,537  55. US Virgin Islands MP N 355,244 1,100,000 (149) 0 1,105,065  56. Northern Mariana Islands MP N 8, 306  57. Canada Mariana Islands MP N 8, 306  58. Aggregate Other Allens OT XXXX 1,907,885 2,754,252 7,428 0 4,689,563  59. Subtotal or refunds applied to purchase paid up or permium paying period.  50. Reporting entity contributions for employee benefits XXXX 50,866,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity constraints not allocable by State. XXX 50,865,513  59. Permium or annuity cons	44.	Texas					6,778,361	0		251, 154
47. Virginia VA L. 9.9 81 829 165 361,953,094 451,491 0 375,877,250 48. Washington WA L. 9.9 81 829 1622 77,987 5,471,467 0 177,681,283 60,000.0 49. West Virginia WV L. 1,315,251 59,422,860 115,634 0 8,083,745 50. Wisconsin WV L. 8,807,204 307,949,222 509 309,371 0 317,062,797 51. Wyoming WV L. 8,807,204 307,949,222 509,000,70 52. American Samoa AS N. 90,000,000 53. Guam GU N. 91,175 0 5,000,000 54. Puerto Rico PR N. 557,164 1,284,481 604,692 0 2,446,337 55. U.S. Virgin Islands WP N. 90,000,000 56. Northern Mariana Islands MP N. 90,000,000 57. Canada CAN N. 104,441 0 2,224 0 107,665 58. Aggregate Other Allens OT TXXX 1,907,883 2,754,525 7,428 0 4,699,563 59. Subtotal contributions for employee benefits plans plans plans for or funds applied to purchase paid-up Dividends or refunds applied to bentrale medowment or premium paying period 9. Perimium or annulty contributions applied to bentrale medowment or premium paying period 9. Perimium or annulty contributions (200,000,000,000,000,000,000,000,000,000				L	3,463,026	108,975,922		0	112,491,502	70,000
48   Washington										0
49   West Virginia		=				, ,				0
50   Wisconsin   Wil   L   8,807,204   307,949,222   306,371   0   317,062,797	1						, ,			, ,
51   Wyoming	1	o a constant of the constant o								0
52. American Samoa AS N. 9. 0 0 0 0 0 0 0 0 0 9. 0 9. 0 9. 0										0
53. Guam GU N 91.175 0 519 0 91.694 4. Puerto Rico PR N 557. Id.4 1.284, 481 604, 602 0 2 2.448, 337 55. U.S. Virgin Islands VI N 35,214 1.000,000 (149) 0 1.035,065 55. Northern Mariana Islands MP N 308 0 0 0 0 0 308 56. Aggregate Other Aliens OT XXX 1.907,883 2.754,252 7.428 0 4.669,563 57. Canada CAN N 1.014,841 0 2.224 0 107,065 58. Aggregate Other Aliens OT XXX 1.907,883 2.754,252 7.428 0 4.669,563 59. Subtotal XXX 530,186,647 13,572,971,075 29,857,429 0 1.41,133,015,151 2.516,117,51 90. Reporting entity contributions for employee benefits plans. 91. Dividends or refunds applied to purchase paid-up additions and annutities. 92. Dividends or refunds applied to shorten endowment or premium paying period. 93. Premium or annutly considerations waived under disability or other contracts provisions. 94. Aggregate or other amounts not allocable by State. 95. Totals (Direct Business). 96. Pues Reinsurance Assumed. 97. Totals (Direct Business). 98. Less Reinsurance Ceded. 98. XXX 543,332,385 14,563,771,970 13,572,971,775 0 0 0 0 0 1,474,7529,814 2,516,117,5 99. Pues Reinsurance Assumed. 99. XXX 543,332,385 14,563,771,971 13,1224,718 0 14,47,529,814 2,516,117,5 99. Pues Reinsurance Ceded. 99. XXX 543,332,385 14,563,371,910 35,807,357 0 15,525,338,663 2,516,117,5 99. Pues Reinsurance Ceded. 99. XXX 543,332,385 14,863,371,910 35,807,357 0 15,525,338,663 2,516,117,5 99. Totals (All Business) less Reinsurance Ceded. 99. XXX 53,289,031 11,497,391 11,777,391 199 4,582,639 0 1,378,030,849 17,778,030 11,778	1									0
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56	54.	Puerto Rico	PR	N	557 , 164	1,284,481	604,692	0	2,446,337	0
57.   Canada		•	• • • • • • • • • • • • • • • • • • • •							0
58. Aggregate Other Allens OT XXX 1,907,883 2,754,252 7,428 0 4,669,563 59. Subtotal XXX 530,186,647 31,572,971,075 29,857,429 0 14,133,015,151 2,516,117,55 90. Reporting entity contributions for employee benefits plans.  70. Dividends or refunds applied to purchase paid-up additions and arimulities.  70. Dividends or refunds applied to borren endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten endowment or premium paying period.  70. Dividends or refunds applied to shorten	1					0				0
Subtotal   XXX   530, 186, 647   13, 572, 971, 075   .29, 857, 429   .0   .14, 133, 015, 151   .2, 516, 117, 519   .17,	1		-			0		0	107,065	0
90. Reporting entity contributions for employee benefits plans.  91. Dividends or refunds applied to purchase paid-up additions and annuities.  92. Dividends or refunds applied to shorten endowment or premium paying period.  93. Premium or annuity considerations waived under disability or other contract provisions.  94. Aggregate or other amounts not allocable by State.  95. Totals (Direct Business).  96. Plus Reinsurance Assumed  97. Yes Reinsurance Assumed  98. Less Reinsurance Assumed  99. Totals (All Business).  99. Totals (All Business).  90. XXX.  90. 327, 011  1, 1, 277, 399, 199  90. 1, 378, 308, 849  91. Totals (All Business).  92. XXX.  93. 639, 659, 396  94. Value Reinsurance Assumed  95. Totals (All Business).  97. Totals (All Business).  98. Less Reinsurance Ceded  99. XXX.  90. 327, 011  1, 1, 277, 399, 199  99. Totals (All Business).  90. Tota		00 0					20 257 420			2 516 117 520
Park	1			٨٨٨		10,312,811,013	, ,			2,010,117,030
91. Dividends or refunds applied to purchase paid-up additions and annuities		plans		XXX	0	0	0	0	0	0
92. Dividends or refunds applied to shorten endowment or premium paying period. 93. Premium or annuity considerations waived under disability or other contract provisions. 94. Aggregate or other amounts not allocable by State. 95. Totals (Direct Business). 96. Plus Reinsurance Assumed. 97. Totals (Direct Business). 98. Less Reinsurance Ceded. 98. Less Reinsurance Ceded. 99. Totals (All Business) less Reinsurance Ceded. 99. Totals (All Business) less Reinsurance Ceded. 99. Totals (All Business). 99. Waxx 90. Totals (All Business). 91. Totals (All Business)	91.	Dividends or refunds applied to purchase paid	-up	VVV		_				_
or premium paying period.	92			XXX	5,080,225					<u>.</u> 0
93. Premium or annuity considerations waived under disability or other contract provisions.  94. Aggregate or other amounts not allocable by State. XXX	52.			XXX	0	0	0	0	0	0
94. Aggregate or other amounts not allocable by State. XXX	93.	Premium or annuity considerations waived und	der		0 005 545					_
95. Totals (Direct Business).	04				, ,					0
96. Plus Reinsurance Assumed. XXX 96,327,011 1,277,399,199 4,582,639 0 1,378,308,849 97 Totals (All Business). XXX 639,659,396 14,850,371,910 35,807,357 0 15,525,838,663 2,516,117,5 98. Less Reinsurance Ceded. XXX 253,229,003 11,494,030 35,807,357 0 30,530,390 97 Totals (All Business) less Reinsurance Ceded XXX 386,430,393 14,838,877,880 0 0 0 15,225,308,273 2,516,117,5    DETAILS OF WRITE-INS 58001. ZZZ 0ther Allien XXX 1,907,883 2,754,252 7,428 0 4,669,563    S8001. ZZZ 0ther Allien XXX 1,907,883 2,754,252 7,428 0 4,669,563    S8003. XXX 58998. Summary of remaining write-ins for Line 58 from overflow page XXX 0 0 0 0 0 0 0 0 0    S8999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above) XXX 1,907,883 2,754,252 7,428 0 4,669,563    9401. 9402. XXX 1,907,883 2,754,252 7,428 0 4,669,563    9403. XXX 1,907,883 2,754,252 7,428 0 4,669,563    9404. YXX 1,907,883 2,754,252 7,428 0 4,669,563    9405. YXX 1,907,883 2,754,252 7,428 0 4,669,563    9406. YXX 1,907,883 2,754,252 7,428 0 4,669,563    9407. YXX XXX 1,907,883 2,754,252 7,428 0 4,669,563    9408. Summary of remaining write-ins for Line 94 from overflow page XXX 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							21 224 710			0 2 516 117 536
97 Totals (All Business).									, , ,	2,516,117,536
98. Less Reinsurance Ceded	1									2,516,117,536
DETAILS OF WRITE-INS	1				253,229,003	11,494,030	35,807,357		300,530,390	0
58001.       ZZZ 0 ther Al ien       XXX       1,907,883       2,754,252       7,428       0       4,669,563         58002.       XXX       XXX       58003.       XXX       58003.       XXX       58003.       XXX       58003.       XXX       58003.       XXX       58004.       5800	99.			XXX	386,430,393	14,838,877,880	0	0	15,225,308,273	2,516,117,536
58002.       XXX         58003.       XXX         58998. Summary of remaining write-ins for Line 58 from overflow page       XXX       0       0       0       0       0         58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above)       XXX       1,907,883       2,754,252       7,428       0       4,669,563         9401.       XXX       XXX       9402.       XXX       9403.       XXX       9403.       XXX       9498. Summary of remaining write-ins for Line 94 from overflow page       XXX       0			T							
58003.         XXX         0<						2,754,252	7,428		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0
58998. Summary of remaining write-ins for Line 58 from overflow page overflow page sensitive for Line 58 from overflow page overflow page overflow page sensitive for Line 58 dove)         XXX         0	1						<b></b>		<del> </del>	<b></b>
overflow page         XXX         0         0         0         0         0           58999. Totals (Lines 58001 through 58003 plus         XXX         1,907,883         2,754,252         7,428         0         4,669,563           9401.         XXX         XXX         9402.         XXX         0         0         4,669,563           9403.         XXX         XXX         0         0         0         0         0         0           9498. Summary of remaining write-ins for Line 94 from overflow page overflow p	1	Summary of remaining write-ine for Line 59 fro	m	XXX		<del> </del>	<b></b>		t	<b></b>
58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above)     XXX     1,907,883     2,754,252     7,428     0     4,669,563       9401.	J0330.			XXX	0	0	0	0	0	L 0
9401.	58999.	Totals (Lines 58001 through 58003 plus								
9402.					1,907,883	2,754,252	7,428	0	4,669,563	0
9403.									<del> </del>	<b></b>
9498. Summary of remaining write-ins for Line 94 from overflow page									t	
overflow page         XXX         0		Summary of remaining write-ins for Line 94 fro	m	XXX			L	L	t	L
9499. Totals (Lines 9401 through 9403 plus 9498)(Line 94 above) XXX 0 0 0 0 0 0	2 .00.	, 0		XXX	0	0	0	0	0	0
7000	9499.	Totals (Lines 9401 through 9403 plus 9498)(Li	ne		_	_	_	_	_	_
	( ) 4 ::			XXX	0	0	0	0	0	0

L - Licensed or Chartered - Licensed Insurance carrier or domiciled RRG....
E - Eligible - Reporting entities eligible or approved to write surplus lines in the state.....
N - None of the above - Not allowed to write business in the state...... R - Registered - Non-domiciled RRGs......Q - Qualified - Qualified or accredited reinsurer.

<sup>....0</sup> 

Premiums and annuity considerations are allocated by state according to the residency of the policy or contract holder on the date the premium/consideration is received. GU and Canada- Admitted to service exisiting business.

# SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART



# SCHEDULE Y

# PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	_12	13	14	15	16
											Туре	lf			
											of Control	Control			
											(Ownership,	is		ls an	
						Name of Securities			Relation-		Board.	Owner-		SCA	
						Exchange		Domi-	ship		Management.	ship		Filina	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact.	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence.	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)		Entity(ies)/Person(s)	(Y/N)	*
				หออบ	CIK	international)			,			tage		(Y/IN)	
JACKS0		65056	38-1659835				JACKSON NATIONAL LIFE INSURANCE COMPANY	MI	RE	BROOKE LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL pic	N	
.0918 JACKS0	N	78620	38-2764383				BROOKE LIFE INSURANCE COMPANY	MI	UDP	JACKSON HOLDINGS LLC	Ownership	100.000	PRUDENTIAL plc	N	
		20110	40.0070700				JACKSON NATIONAL LIFE INSURANCE COMPANY OF		20	MAYON METANIA LIFE INDIPLIES ON DAIL		400 000	DOLDELT III		
.0918 JACKSO		60140	13-3873709				NEW YORK	NY	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
0918 JACKSO		13554	26-2773653				SQUIRE REASSURANCE COMPANY LLC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
JACKS0	N	16094	81-4741212				SQUIRE REASSURANCE COMPANY II, INC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			81-4426599				BRIER CAPITAL LLC	MI	NI A	BROOKE LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			13-3389961				JACKSON HOLDINGS LLC	DE		BROOKE (HOLDCO 1) INC.	Ownership	100.000	PRUDENTIAL plc	N	
			98-0486152				BROOKE (HOLDCO 1) INC.	DE	UIP	PRUDENTIAL (US HOLDCO 1) LIMITED	Ownership	100.000	PRUDENTIAL pic	N	
			98-0486137				PRUDENTIAL (US HOLDCO 1) LIMITED	GBR	UIP	PRUDENTIAL pic	Ownership	100.000	PRUDENTIAL plc	N	
			98-0343908			NEW YORK STOCK EXCHANGE	PRUDENTIAL plc	GBR	UIP	PUBLICLY TRADED	Board of Directors	0.000	PRUDENTIAL plc	N	
			30-0024958				CURIAN CAPITAL, LLC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			20-1422038				CURIAN CLEARING LLC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			38-1659835				HERMITAGE MANAGEMENT, LLC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			38-1659835				JACKSON NATIONAL ASSET MANAGEMENT, LLC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			38-3241867				JACKSON NATIONAL LIFE DISTRIBUTORS LLC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			98-0396280				JACKSON NATIONAL LIFE (BERMUDA) LTD	BMU	DS.	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			20-5383763				PGDS (US ONE) LLC	DE	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership.	100,000	PRUDENTIAL plc	N	
			26-2773815				SQUIRE CAPITAL I LLC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			26-2774037				SQUIRE CAPITAL II LLC	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			76-0575768				MISSION PLANS OF AMERICA. INC.	TX	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL plc	N	
			58-2459516				ROP. INC.	DE	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL pic	N	
			2.000.0				VFL INTERNATIONAL LIFE COMPANY SPC. LTD.	CYM	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL pic	N	
			76-0606589				REALIC OF JACKSONVILLE PLANS. INC.	TX	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL pic	N	
			42-1285968				ALLIED LIFE BROKERAGE AGENCY. INC.	IA	DS.	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL pic	N N	
			81-3253602				JACKSON CHARITABLE FOUNDATION, INC.	MI	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL pic	N N	
			52-2081725				NATIONAL PLANNING HOLDINGS, LLC	DE	DS	JACKSON NATIONAL LIFE INSURANCE COMPANY	Ownership	100.000	PRUDENTIAL pic	N	
			38-1659835				95TH AVENUE RETAIL BUILDING, LLC	II	NIA	JACKSON NATIONAL LIFE INSURANCE COMPANY	Management	0.000	PRUDENTIAL pic	NI	
			77-0712892				PPM AMERICA PRIVATE EQUITY FUND III L.P	DE		IPPM AMERICA. INC	Management	0.000	PRUDENTIAL pic	N	
			45-4660035				PPM AMERICA PRIVATE EQUITY FUND IT L.P	DE	NIA	IPPM AMERICA, INC	Management	0.000	PRUDENTIAL pic	IV	
			45-4660035				PPM AMERICA PRIVATE EQUITY FUND V L.P	DE		IPPM AMERICA, INC	Management	0.000	PRUDENTIAL pic	IV	
			81-1189233				PPM AMERICA PRIVATE EQUITY FUND V L.P	DE		IPPM AMERICA, INC			PRUDENTIAL pic	NL	
			81-1189233							PPM AMERICA, INC	Management	0.000	PRUDENTIAL pic	N	
			83-0806367				PPM AMERICA PRIVATE EQUITY FUND VII L.P	DE			Management	0.000	PRUDENTIAL pic	N	
			82-3469930				PPM LOAN MANAGEMENT HOLDING COMPANY, LLC	DE	NI A	PPM AMERICA, INC	Management	0.000	PRUDENTIAL PIC	N	

Asterisk	Explanation	

## SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

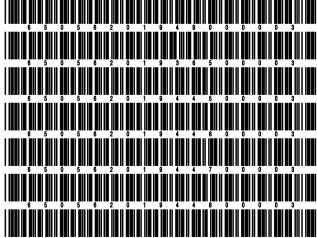
The following supplemental reports are required to be filed as part of your statement filing. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of NO to the specific interrogatory will be accepted in lieu of filing a "NONE" report and a bar code will be printed below. If the supplement is required of your company but is not being filed for whatever reason enter SEE EXPLANATION and provide an explanation following the interrogatory questions.

		Response
1.	Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2.	Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
3.	Will the Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC?	NO
4.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC?	NO
5.	Will the Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI be filed with the state of domicile and electronically with the NAIC?	NO
6.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Average Market Value) be filed with the state of domicile and electronically with the NAIC?	NO
7.	Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) be filed with the state of domicile and electronically with the NAIC?	NO
8.	Will the Life PBR Statement of Exemption be filed with the state of domicile by July 1st and electronically with the NAIC with the second quarterly filing per the Valuation Manual (by August 15)? (2nd Quarter Only) The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter.	N/A
	Explanation:	
1.		
2.		
3.		
4.		
5.		
6.		
7.		
_	Bar Code:	II 881 II 881 88 III I I881
1.	Trusteed Surplus Statement [Document Identifier 490]	

Reasonableness of Assumptions Certification required by Actuarial Guideline

2. Medicare Part D Coverage Supplement [Document Identifier 365]

- XXXV [Document Identifier 445]
- 4. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV [Document Identifier 446]
- Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI [Document Identifier 447]
- Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI [Document Identifier 448]
- Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) [Document Identifier 449]



# **OVERFLOW PAGE FOR WRITE-INS**

Additional	Write-ins	for Assets	Line 25
------------	-----------	------------	---------

		·	Current Statement Date				
		1	2	3	December 31		
				Net Admitted Assets	Prior Year Net		
		Assets	Nonadmitted Assets	(Cols. 1 - 2)	Admitted Assets		
2504.	Goodwill and value of business acquired	199,391,276	0	199,391,276	236,488,964		
2505.	Prepaid operating expenses	43,485,155	43,485,155	0	0		
2597.	Summary of remaining write-ins for Line 25 from overflow page	242,876,431	43,485,155	199,391,276	236,488,964		

		1	2
		Current	December 31
		Statement Date	Prior Year
2504.	Interest payable on death claims	28,970,588	29,072,079
2505.	Interest payable - surplus note	905,556	5,999,306
2506.	Investment escrow & unallocated proceeds	36,834,524	22,562,182
2507.	Unclaimed property	26,117,340	23,634,643
2508.	Collateral payable	451,955,000	379,857,000
2597.	Summary of remaining write-ins for Line 25 from overflow page	544,783,008	461,125,210

Additional Write-ins for Summary of Operations Line 8.3

	1	2	3
	Current Year	Prior Year	Prior Year Ended
	To Date	To Date	December 31
08.304. Reinsurance experience and other refunds	2,845,798	2,060,384	427,931
08.397. Summary of remaining write-ins for Line 8.3 from overflow page	2,845,798	2,060,384	427,931

Additional Write-ins for Summary of Operations Line 27

	at Write inster carrinary or operations Line 27			
		1	2	3
		Current Year	Prior Year	Prior Year Ended
		To Date	To Date	December 31
2704.	Interest on funds withheld treaties	254,702,386	246,561,225	331,241,728
2705.	Reinsurance on in-force business	(18, 132, 329)	(24, 193, 385)	(36,880,945)
2797.	Summary of remaining write-ins for Line 27 from overflow page	236,570,057	222,367,840	294,360,783

# **SCHEDULE A - VERIFICATION**

Real Estate

		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	265,896,834	228 , 772 , 159
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	0	45, 173, 391
	2.2 Additional investment made after acquisition	693,839	921,071
3.	Current year change in encumbrances	0	0
4.	Total gain (loss) on disposals	0	0
5.	Deduct amounts received on disposals	0	0
6.	Total foreign exchange change in book/adjusted carrying value	0	0
7.	Deduct current year's other than temporary impairment recognized	0	0
8.	Deduct current year's depreciation	5,917,132	8,969,787
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	260,673,541	265,896,834
10.	Deduct total nonadmitted amounts	0	0
11.	Statement value at end of current period (Line 9 minus Line 10)	260,673,541	265,896,834

# **SCHEDULE B - VERIFICATION**

Mortgage Loans

		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	9,411,338,876	8,442,283,209
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	1,228,098,184	2,002,134,064
	2.2 Additional investment made after acquisition		
3.	Capitalized deferred interest and other	0	0
4.	Accrual of discount	950,955	497,852
5.	Unrealized valuation increase (decrease)		0
6.	Total gain (loss) on disposals  Deduct amounts received on disposals	0	0
7.	Deduct amounts received on disposals	806,925,616	1,030,768,371
8.	Deduct amortization of premium and mortgage interest points and commitment fees	5,232,133	1, 114,000
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest	0	0
10.	Deduct current year's other than temporary impairment recognized	0	1,693,878
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	9,846,280,266	9,411,338,876
12.	Total valuation allowance	0	0
13.	Subtotal (Line 11 plus Line 12)	9,846,280,266	9,411,338,876
14.	Deduct total nonadmitted amounts	0	0
15.	Statement value at end of current period (Line 13 minus Line 14)	9,846,280,266	9,411,338,876

# **SCHEDULE BA - VERIFICATION**

Other Long-Term Invested Assets

	-	1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	1,414,495,758	1,253,093,639
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	19,477,186	69,077,509
	2.2 Additional investment made after acquisition	210,617,607	320, 195, 793
3.	2.2 Additional investment made after acquisition     Capitalized deferred interest and other	0	0
4.	Accrual of discount	0	0
5.	Unrealized valuation increase (decrease)	34,304,043	33,772,573
6.	Total gain (loss) on disposals		
7.	Deduct amounts received on disposals	184, 192, 708	226,476,036
8.	Deduct amortization of premium and depreciation	0	0
9.	l otal foreign exchange change in book/adjusted carrying value	0	
10.	Deduct current year's other than temporary impairment recognized	44, 101, 354	34,501,572
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	1,470,112,961	1,414,495,758
12.	Deduct total nonadmitted amounts	65,074,642	78,881,449
13.	Statement value at end of current period (Line 11 minus Line 12)	1,405,038,319	1,335,614,309

# **SCHEDULE D - VERIFICATION**

Bonds and Stocks

		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value of bonds and stocks, December 31 of prior year	51,570,236,881	44,543,000,134
2.	Cost of bonds and stocks acquired	9,282,391,249	13,088,583,617
3.	Accrual of discount	81,986,018	96,445,157
4.	Unrealized valuation increase (decrease)	32,443,232	15,693,481
5.	Total gain (loss) on disposals	123,859,087	(6,988,970)
6.	Deduct consideration for bonds and stocks disposed of	7,898,583,870	6, 105, 928, 501
7.	Deduct amortization of premium	60,992,971	59,961,744
8.	Total foreign exchange change in book/adjusted carrying value	(4,979,691)	(2,661,410)
9.	Deduct current year's other than temporary impairment recognized	1,346,756	6,788,746
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees	3,722,447	8,843,863
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	53, 128, 735, 626	51,570,236,881
12.	Deduct total nonadmitted amounts		6, 194, 656
13.	Statement value at end of current period (Line 11 minus Line 12)	53,122,601,572	51,564,042,225

# **SCHEDULE D - PART 1B**

Showing the Acquisitions, Dispositions and Non-Trading Activity
During the Current Quarter for all Bonds and Preferred Stock by NAIC Designation

During th	1	2	3	4	5	6	7	8
	Book/Adjusted Carrying Value	Acquisitions	Dispositions	Non-Trading Activity	Book/Adjusted Carrying Value	Book/Adjusted Carrying Value	Book/Adjusted Carrying Value	Book/Adjusted Carrying Value
	Beginning	During	Dispositions  During	During	End of	End of	End of	December 31
NAIC Designation	of Current Quarter	Current Quarter	Current Quarter	Current Quarter	First Quarter	Second Quarter	Third Quarter	Prior Year
BONDS								
1. NAIC 1 (a)	28,982,901,847	1,477,489,264	938,696,833	(95,503,664)	28,569,412,675	28,982,901,847	29,426,190,614	27,459,916,255
2. NAIC 2 (a)	21,259,336,896	1,369,201,714	946,348,995	127,452,643	20,999,591,026	21,259,336,896	21,809,642,258	21,605,905,586
3. NAIC 3 (a)	752,090,297	76,611,263	79,996,325	(25,209,120)	884,868,563	752,090,297	723,496,115	1,025,040,362
4. NAIC 4 (a)	175, 198, 925	30,063,282	24,211,359	(8, 142, 525)	197,021,098	175, 198, 925	172,908,323	273,690,411
5. NAIC 5 (a)	39,881,490	1,062,500	17,708,627	2,479,715	133,678,210	39,881,490	25,715,078	18,489,772
6. NAIC 6 (a)	. 24,875,686	0	7,648	1,141,863	4,761,229	24,875,686	26,009,901	341,694
7. Total Bonds	51,234,285,141	2,954,428,023	2,006,969,787	2,218,912	50,789,332,801	51,234,285,141	52,183,962,289	50,383,384,080
PREFERRED STOCK								
8. NAIC 1	0	0	0	0	0	0	0	0
9. NAIC 2	0	0	0	0	0	0	0	0
10. NAIC 3	0	0	0	0	0	0	0	0
11. NAIC 4	0	0	0	0	0	0	0	0
12. NAIC 5	0	0	0	0	0	0	0	0
13. NAIC 6	0	0	0	0	0	0	0	0
14. Total Preferred Stock	0	0	0	0	0	0	0	0
15. Total Bonds and Preferred Stock	51,234,285,141	2,954,428,023	2,006,969,787	2,218,912	50,789,332,801	51,234,285,141	52,183,962,289	50,383,384,080

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation:

NAIC 1 \$ \_\_\_\_\_\_ 0 ; NAIC 2 \$ \_\_\_\_\_ 0 ; NAIC 3 \$ \_\_\_\_\_ 0 NAIC 4 \$ \_\_\_\_\_ 0 ; NAIC 5 \$ \_\_\_\_\_ 0 ; NAIC 6 \$ \_\_\_\_\_ 0

# Schedule DA - Part 1 - Short-Term Investments **NONE**

Schedule DA - Verification - Short-Term Investments  ${f N}$   ${f O}$   ${f N}$   ${f E}$ 

# **SCHEDULE DB - PART A - VERIFICATION**

Options, Caps, Floors, Collars, Swaps and Forwards

1.	Book/Adjusted Carrying Value, December 31, prior year (Line 9, prior year)	262,909,264
2.	Cost Paid/(Consideration Received) on additions	1,555,410,507
3.	Unrealized Valuation increase/(decrease)	1,459,940,918
4.	Total gain (loss) on termination recognized	(1,805,231,405)
5.	Considerations received/(paid) on terminations	388,884,000
6.	Amortization	0
7.	Adjustment to the Book/Adjusted Carrying Value of hedged item	0
8.	Total foreign exchange change in Book/Adjusted Carrying Value	(22,055,203)
9.	Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4-5+6+7+8)	1,062,090,081
10.	Deduct nonadmitted assets	0
11.	Statement value at end of current period (Line 9 minus Line 10)	1,062,090,081

# **SCHEDULE DB - PART B - VERIFICATION**

	Futures Co	ontracts		
1.	Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year)			0
2.	Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - 0	Cumulative Cash Ch	ange column)	0
3.1	Add:			
	Change in variation margin on open contracts - Highly Effective Hedges			
	3.11 Section 1, Column 15, current year to date minus	0		
	3.12 Section 1, Column 15, prior year	0	0	
	Change in variation margin on open contracts - All Other			
	3.13 Section 1, Column 18, current year to date minus	84,085,503		
	3.14 Section 1, Column 18, prior year	939,724,058	(855,638,555)(855,638,555)	
3.2	Add:			
	Change in adjustment to basis of hedged item			
	3.21 Section 1, Column 17, current year to date minus	0		
	3.22 Section 1, Column 17, prior year	0	0	
	Change in amount recognized			
	3.23 Section 1, Column 19, current year to date minus	84,085,503		
	3.24 Section 1, Column 19, prior year	939,724,058	(855,638,555)(855,638,555)	
3.3	Subtotal (Line 3.1 minus Line 3.2)			0
4.1	Cumulative variation margin on terminated contracts during the year		2,658,961,603	
4.2	Less:			
	4.21 Amount used to adjust basis of hedged item	0		
	4.22 Amount recognized	2,658,961,603	2,658,961,603	
4.3	Subtotal (Line 4.1 minus Line 4.2)			0
5.	Dispositions gains (losses) on contracts terminated in prior year:			
	5.1 Total gain (loss) recognized for terminations in prior year			0
	5.2 Total gain (loss) adjusted into the hedged item(s) for terminations in prior year			0
6.	Book/Adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-5.1-5.2)			0
7.	Deduct total nonadmitted amounts			0
8.	Statement value at end of current period (Line 6 minus Line 7)			0

# Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open NONE

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open  ${f N} \ {f O} \ {f N} \ {f E}$ 

# **SCHEDULE DB - VERIFICATION**

Verification of Book/Adjusted Carrying Value, Fair Value and Potential Exposure of all Open Derivative Contracts

		Book/Adjusted Carryin	g Value Check
1.	Part A, Section 1, Column 14.	1,062,090,081	
2.	Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance	0	
3.	Total (Line 1 plus Line 2)		1,062,090,081
4.	Part D, Section 1, Column 5	1,093,838,691	
5.	Part D, Section 1, Column 6	(31,748,610)	
6.	Total (Line 3 minus Line 4 minus Line 5)		0
		Fair Value C	heck
7.	Part A, Section 1, Column 16	1,062,090,081	
8.	Part B, Section 1, Column 13		
9.	Total (Line 7 plus Line 8)		1,062,090,081
10.	Part D, Section 1, Column 8	1,093,838,691	
11.	Part D, Section 1, Column 9	(31,748,610)	
12	Total (Line 9 minus Line 10 minus Line 11)		0
		Potential Exposu	ire Check
13.	Part A, Section 1, Column 21	120,545,201	
14.	Part B, Section 1, Column 20	1,616,506,700	
15.	Part D, Section 1, Column 11	1,737,051,901	
16.	Total (Line 13 plus Line 14 minus Line 15)		0

# **SCHEDULE E - PART 2 - VERIFICATION**

(Cash Equivalents)

	(Odon Equivalento)	1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	2,761,629,429	1,096,689,277
2.	Cost of cash equivalents acquired	21,661,951,435	24,646,782,048
3.	Accrual of discount	0	0
4.	Unrealized valuation increase (decrease)	(49,050)	60,413
5.	Total gain (loss) on disposals	62,972	10,888
6.	Deduct consideration received on disposals	22,768,397,341	22,981,913,197
7.	Deduct amortization of premium	0	0
8.	Total foreign exchange change in book/adjusted carrying value	0	0
9.	Deduct current year's other than temporary impairment recognized	0	0
10.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	1,655,197,445	2,761,629,429
11.	Deduct total nonadmitted amounts	0	0
12.	Statement value at end of current period (Line 10 minus Line 11)	1,655,197,445	2,761,629,429

# **SCHEDULE A - PART 2**

Showing All Real Estate ACQUIRED AND ADDITIONS MADE During the Current Quarter

				NINDE Builing the Guitent Quarter				
1			4	5	6	7	8	9
	Location							
	2	3						Additional
							Book/Adjusted	Investment
			Date		Actual Cost at	Amount of	Book/Adjusted Carrying Value	Made After
Description of Property	City	State	Acquired	Name of Vendor	Time of Acquisition	Encumbrances	Less Encumbrances	Acquisition
1 CORPORATE WAY	Lansing	MI	12/01/2001 VARIOUS		0	0	192,711	192,711
INNOVATION DRIVE OFFICE - BLDG/LAND	Franklin	TN	02/05/2018 VARIOUS		0	0	18,875	18,875
OKEMOS ROAD - DAY CARE CENTER	Lansing	MI	08/01/2000 VARIOUS		0	0	43,199	43,199
DATA CENTER	Lansing	MI	12/31/2004 VARIOUS		0	0	144,820	144,820
0199999. Acquired by Purchase					0	0	399,605	399,605
0399999 - Totals	·	·	·	·	0	0	399,605	399,605

# **SCHEDULE A - PART 3**

Showing All Real Estate DISPOSED During the Quarter, Including Payments During the Final Year on "Sales Under Contract"

1	Location	on	4	5	6	7	8	Change in I	Book/Adjusted	Carrying Va	alue Less En	cumbrances	14	15	16	17	18	19	20
	2	3				Expended		9	10	11	12	13							
						for	Book/					Total	Book/					Gross	
						Additions,	Adjusted				Total	Foreign	Adjusted					Income	
						Permanent	Carrying		Current		Change in	Exchange	Carrying		Foreign			Earned	
						Improve-	Value Less	_	Year's	Current	Book/	0			Exchange	Realized	Total	Less	Taxes,
						ments and	Encum-	Current	Other Than	Year's	Adjusted	Book/	Encum-	Amounts	Gain	Gain	Gain	Interest	Repairs
						Changes	brances	Year's		Change in	Carrying	Adjusted	brances	Received	(Loss)	(Loss)	(Loss)	Incurred on	
		_	Disposal		Actual	in Encum-	Prior	Depre-	Impairment	Encum-	Value	Carrying	on	During	on	on	on	Encum-	Expenses
Description of Property	City	State	Date	Name of Purchaser	Cost	brances	Year	ciation	Recognized	brances	(11-9-10)	Value	Disposal	Year	Disposal	Disposal	Disposal	brances	Incurred
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									I						I			I	I
0399999 - Totals			·																

### **SCHEDULE B - PART 2**

Showing All Mortgage Loans ACQUIRED AND ADDITIONS MADE During the Current Quarter

1	Location	.9	4	5	6	7	8	9
	2	3					Additional	
			Loan			Actual Cost at	Investment Made	Value of Land
Loan Number	City	State	Type	Date Acquired	Rate of Interest	Time of Acquisition	After Acquisition	and Buildings
13047A1	SEATTLE	WA		09/20/2019	4.200	4,000,000	0	60,600,000
1308111	GREENF I ELD	IN		04/24/2019	4.790	0	5,792,945	57,700,000
16044A1	SAN CARLOS	CA		09/03/2019	4.850	2,600,000	0	22,700,000
17065D2	POOLER	GA		09/10/2019	3.490	61,100,000		94,200,000
18J38A1	CHARLESTON	SC.		09/20/2019	4.000	4,000,000	0	48,350,000
1900401	NAPA	CA		07/01/2019	4.840	5,310,684	0	15,500,000
1900601	JURUPA VALLEY	CA		07/01/2019	4.020	8,000,000		26,100,000
1901002	LATHROP	CA		09/04/2019	3.890	85,000,000		160,800,000
1901301	WOODSTOCK	GA		08/28/2019	3.960	32,250,000	0	54,300,000
1901401	EMERYVILLE	CA		08/28/2019	3.860	56,500,000	0	295,000,000
1901501	GREENSBORO	NC		07/25/2019	3.840	7,650,000	0	18,550,000
1901801	SAN DIEGO	CA		07/31/2019	4.130	56,000,000		95,000,000
1901901	DEL MAR	CA		07/31/2019	4.130	25,000,000	0	47,900,000
1902201	WEST WHITELAND TWNSP	PA		07/18/2019	3.900	28,500,000	0	60,000,000
1902601	RALEIGH	NC		09/04/2019	3.940	20,000,000	0	33,000,000
1902701	LITHIA SPRINGS	GA		09/05/2019	3.540	22,500,000	0	57,800,000
0599999. Mortgages in good sta	anding - Commercial mortgages-all other					418,410,684	5,792,945	1,147,500,000
1930301	MANHATTAN	NY		08/19/2019	6.049	16,000,000	0	216,000,000
0699999. Mortgages in good sta	anding - Mezzanine Loans					16,000,000	0	216,000,000
0899999. Total Mortgages in go	od standing					434,410,684	5,792,945	1,363,500,000
1699999. Total - Restructured M						0	0	0
2499999. Total - Mortgages with						0	0	0
3299999. Total - Mortgages in th						0	0	0
3399999 - Totals						434,410,684	5,792,945	1,363,500,000

### **SCHEDULE B - PART 3**

Showing All Mortgage Loans DISPOSED. Transferred or Repaid During the Current Quarter

1	Location		4 5	6	7	,			e/Recorded Inv			14	15	16	17	18
	2	3			Book Value/ Recorded	8	9	10 Current	11	12	13	Book Value/ Recorded	-			
					Investment Excluding	Unrealized	Current	Year's Other Than		Total Change	Total Foreign	Investment Excluding		Foreign Exchange	Realized	Total
					Accrued	Valuation	Current Year's	Temporary	Capitalized Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan Date	Disposal	Interest	Increase	(Amortization)	Impairment	Interest and	Book Value		Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	Citv	State	Type Acquired	Date	Prior Year	(Decrease)		Recognized		(8+9-10+11)	Book Value		eration	Disposal	Disposal	Disposal
0003301	BOISE	ID	07/11/2000	09/23/2019	280 , 198	(Decrease)	0	0	0	0+3 10+11)	DOOK VAIGE	280,198	280,198	0	0	0
1204701	LITHIA SPRINGS	GA		09/05/2019	14,071,625	0	0	0	0	0	0	14,071,625	14,071,625	0	0	0
12049A1	LITHIA SPRINGS	GA	08/29/2012	09/05/2019	5, 107, 980	0	0	0	0	0	0	5, 107, 980	5, 107, 980	0	0	0
12049B1	LITHIA SPRINGS	.GA	08/29/2012	09/05/2019	100	0	0	0	0	0	0	100	100	0	0	0
1303101	SAN DIEGO	CA	09/06/2013	07/31/2019	32,631,429	0	0	0	0	0	0	32,631,429	32,631,429	0	0	0
1303201	DEL MAR	CA	09/06/2013	07/31/2019	13,540,933	0	0	0	0	0	0	13,540,933	13,540,933	0	0	0
1303301	GREENSBORO	NCNC	05/16/2013	07/25/2019	5,691,335	0	0	0	0	0	0	5,691,335	5,691,335	0	0	0
1304002	FRANKLIN	MA	10/23/2013	09/27/2019	5,028,028	0	0	0	0	0	0	5,028,028	5,028,028	0	0	0
1402601	NAPA	CA	06/23/2014	07/01/2019	5,310,684	0	0	0	0	0	0	5,310,684	5,310,684	0	0	0
14028A2	BOLINGBROOK	IL	07/30/2014	07/24/2019	60,000,000	0	0	0	0	0	0	60,000,000	60,000,000	0	0	0
1607201	NAPERVILLE	IL	12/20/2016	08/30/2019	31,342,212	0	0	0	0	0	0	31,342,212	31,342,212	0	0	0
0199999. Mortgages clo	sed by repayment				173,004,524	0	0	0	0	0	0	173,004,524	173,004,524	0	0	0
0002801	HOMESTEAD	PA	09/22/2000		193,597	0	0	0	0	0	0	193,597	193,597	0	0	0
0003301	BOISE	ID	07/11/2000		72,960	0	0	0	0	0	0	72,960	72,960	0	0	0
0004801	COLORADO SPRINGS	CO	05/15/2001		120,767	0	0	0	0	0	0	120,767	120,767	0	0	0
0005201	WEST SENECA	NY	04/06/2001		84, 197	0	0	0	0	0	0	84, 197	84 , 197	0	0	0
0005301	GRAND ISLAND	NY	04/06/2001		86,328	0	0	0	0	0	0	86,328	86,328	0	0	0
0005901	ELLWOOD CITY	PA	07/12/2001		58,944	0	0	0	0	0	0	58,944	58,944	0	0	0
0105601	CLARENCE	NY	02/15/2002		104,641	0	0	0	0	0	0	104,641	104,641	0	0	0
0105701	EAST AURORA	NY	02/15/2002		160,445	0	0	0	0	0	0	160,445	160,445	0	0	0
0206001	NEWINGTON	CT	06/13/2003		159,345	0	0	0	0	0	0	159,345	159,345	0	0	0

				Showing A	All Mortgage Loans D	SPOSED, Trans										
1	Location		4	5	6 7		3	e in Book Valu	e/Recorded Inv			14	15	16	17	18
	2	3			Book V		9	10	11	12	13	Book Value/				
					Recor			Current				Recorded				
					Investr			Year's Other		Total		Investment		Foreign		
					Exclud	0	Current	Than	Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
				_	Accru		Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Inter		(Amortization		Interest and		Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date Prior \		/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
0207401	THE VILLAGES	FL	. <b> </b>	03/25/2003		112,242	00	0	0	00	0	112,242	112,242	0	0	0
0302001 0302201	COLTONTUSTIN	CACA		04/22/2003		29,474 54.547	05,203 0 8.698		0	5,203	0	34,677	34,677	0	0	0
0303601	CHESTER SPRINGS	PA		04/22/2003		.54,547 169,021	08,698	0		8,698	0	63,245				0
0505201	FRANKFORT	II		12/21/2005		237,761	0	0	0	0	0	237,761	237,761		0	0
0506101	BENSALEM	PA		03/01/2006		122,707	o [o	0	0	0	0	122,707	122,707		0	0
0506201	BERLIN	CT		01/12/2006		88,171	00	0	0	00	0	88,171	88 , 171		0	0
0509601	LOS ANGELES	CA		03/28/2006		70,073	0  0	0	0	0	0	70,073	70,073		0	0
0601501	MT LAUREL DELRAN TOWNSHIP	NJ	· <del> </del>	08/01/2006		556,315  81,037	0	0	0	0	ļ0	556,315	556,315		0	0
0601602 0601701	PASADENA	NJ	·	05/23/2006		181,037	n  0	0	ļ0	,  0 n	0	181,037	181,037		0	0
0603901	MANCHESTER	CT	ļ	08/30/2007		117,049	0	0	0	0	0	117,049	117,049		0	0
0606001	SPRINGFIELD			12/20/2007		.69,092	00	0	0	00	0	69,092	69,092		0	0
0704901	AUSTIN	TX		09/21/2007		118,238	0  0	0	0	00	0	118,238	118,238	0	0	0
0706401	PLAINSBORO	NJ		05/19/2008		60,589	0  0	0	0	0	0	60,589	60,589		0	0
0706502 07080A2	CINNAMINSON	NJ MO	·}	11/19/2007		101,554	u  0	0	0	0	ļ0	401,554	401,554		ļ0	0
0709101	SANTA CLARA		· <del> </del>	02/28/2008	ļ	306,045 285,672	0	n		,0 n	n	306,045	306,045	n	n	n
0901301	CLARENCE	NY		11/23/2009		148.973	0	0	0	0	0	448,973	448.973		0	0
1000601	PLEASANT HILL	CA		05/06/2010		.38,046	00	0	0	0	0	38,046	38,046	0	0	0
1001001	DOYLESTOWN	PA		08/31/2010		.97 , 174	00	0	0	00	0	97 , 174	97 , 174		0	0
1001501	GREELEY			06/23/2010		222,987	0  0	0	0	00	0	222,987	222,987		0	0
1001701	WEST JORDAN	UT UT	·	08/04/2010 08/04/2010		46,306 23,970	0  0	0	0	0	0	46,306 23,970	46,306 23,970		0	0
1002901	WEST JORDAN	IJT		09/23/2010		108,894	n	0			0	23,970	23,970		0	0
1003401	MAYFIELD HEIGHTS	0H		12/16/2010		.77 ,364	0 0	0	0	0	0	77,364	77,364		0	0
1003501	LAKE FOREST	IL		11/30/2010		147,957	00	0	0	00	0	147 , 957	147,957	0	0	0
1100501	MANCHESTER	MO		08/25/2011		.20 , 367	00	0	0	00	0	20,367	20,367		0	0
1100601	MECHANI CSBURG	PAOR		03/31/2011		53,082	0  0	0	ļ0	00	0	53,082	53,082		0	0
1101001	MILWAUKIE	UR		09/21/2011		.46,841 128,439	n	0	0	0	0	46,841	46,841		0	0
1101801	MADISON			06/01/2011		16,057	0	0	0	0	0	16,057	16,057		0	0
1102201	WEST CHESTER	PA		09/07/2011		136 , 416	00	0	0	0	0	136,416	136,416		0	0
1102301	WEST GROVE	PA		09/07/2011		142,633	00	0	0	00	0	142,633	142,633		0	0
1105001	OVERLAND PARK	KS		11/22/2011			0  0	0	0	0	0	86,282	86,282	0	0	0
1105901 1106301	KINGSTON	NY		08/12/2011 12/13/2011		257,029 270,114	0 [0	0	0	0	0	257,029 270,114	257,029 270.114		0	0
11063A1	VAIL	CO		03/01/2017		71,923	n	0	0	0	0	71,923	71,923		0	0
1106902	SUWANEE	GA.		01/30/2012			0	0	0	0	0	68,898	68,898	0	0	0
1200102	WAUSAU			10/09/2012		378,071	0  0	0	0	00	0	378,071	378,071	0	0	0
1200201	OAK CREEK			03/22/2012		45,528	0  0	0	0	0	0	45,528	45,528		0	0
1200501	PLAINVILLE		· <del> </del>	04/02/2012		122,457 149,741	u0	0	·0	0	ļ0	122,457	122,457		0	0
1202001	DALY CITY	CA	·	06/28/2012		138,457	0	0	h	,0 n	n	149,741	149,741		n	0
12031A1	MCKINNEY	TX.		07/30/2012		106,536	0	0	0	0	0	106,536	106,536		0	0
12031B1	MCKINNEY	TX		07/30/2012		.65,665	00	0	0	0	0	65,665	65,665	0	0	0
1203101	MCK I NNEY	TX	· <b></b>	07/30/2012		.50,556	00	0	0	0	0	50,556	50,556		0	0
1203201	ALBANY	NC		06/10/2013		89,954	D  0	0	J0	0	0	89,954	89,954		0	0
1203301	CARRBORO	NC.	· <del> </del>	12/03/2012		134,993 61,145	n	0	ļ	0	0	134,993	134,993 61,145		0	0
1203601	CHESTERFIELD	MO	<u> </u>	10/03/2012		.23,454	0	0	0	0	0	23,454	23,454		0	0
1203701	O'FALLON	MO		10/03/2012		41,045	0 [	0	0	0	0	41,045	41,045	0	0	0
1203801	MORTON	IL		10/01/2012			0  0	0	0	00	0	86,800	86,800	0	0	0
1203901	THOUSAND OAKS	CA	-	07/31/2012		158 , 335	0  0	0	ļ0	·0	0	158,335	158,335		0	0
1204701 12049A1	LITHIA SPRINGS	GAGA	· <del> </del>	08/29/2012		92,728 51,174	u0	0	0	0	ļ0	92,728 51,174	92,728 51,174		0	0
1204941	EDINA		·	08/29/2012		58,375	0	0	h	,0 n	n	58,375	58,375		0	0
1209401	EDINA			01/31/2013		58,375	0	0	0	0	0	58,375			0	0
1209601	MACOMB TOWNSHIP	MI		12/20/2012		.77,252	0	0	0	0	0	77,252	77,252	0	0	0
1200001	DEDMOND	WΔ	1	12/03/2012		254 486	n l	n	1	n .	n	254 486	254 486		1 0	1

					All Mortgage Loans DIS	POSED, Trans										
1	Location		4	5	6 7		3	e in Book Value				14	15	16	17	18
	2	3			Book Valu		9	10	11	12	13	Book Value/				
					Recorde			Current				Recorded				
					Investme		_	Year's Other		Total		Investment		Foreign		
					Excludin		Current	_ Than	Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
					Accrued		Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Interest	Increase	(Amortization		Interest and		Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date Prior Yea		/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
1210301	ST. PETERSBURG			03/18/2013	157		0	00	0	00	0	157,553	157,553	0	0	0
12104A112104B1	COLUMBUS	OHOH	·	03/06/2013	38 137	196	0  0	0	0	0	0	38 , 196 137 , 284	38 , 196	0	0	0
1210501	COLUMBUS	OH		03/06/2013	317		nu		0	0		317,050	317,050			
1210601	CHARLOTTE	NC		07/11/2013	168		0	0	0	0	0	168,529	168,529		0	0
1210702	FAIRLAWN	OH.		01/03/2013		741	ō [c	0	0	0	0	88,741	88,741		0	0
1210801	FAIRLAWN	OH		01/03/2013		256	0	00	0	00	0	76,256	76,256		0	0
1211001	SUMMERVILLE	SC		11/01/2012	100		0  0	00	0	00	0	100,224	100,224		0	0
1211101	ENCINO	CA	-	11/01/2012	13		0  0	·0	0	0	ļ0	13,008	13,008		0	ļ0
1211501 1211601	SUN VALLEY	CA		12/21/2012 12/21/2012		063	u	0	0		<u>0</u>	72,063 55,394	72,063 55,394		0	l0
1211801	MADISON		· <del> </del>	01/31/2013			n	i	n	,0 n	h	71,819			n	n
1212001	WALNUT CREEK	CA	<u> </u>	06/06/2013		073	0	0	0	) [0	0	69,073	69,073		n	0
1212201	ANNANDALE	VA		01/31/2013	242	785	0 [	0	0	0	0	242,785	242,785	0	0	0
1212801	LOUISVILLE	KY		06/03/2013	42	872	0	0	0	00	0	42,872	42,872	0	0	0
1213101	SHERMAN OAKS	CA		04/01/2013	20		0  0	0	0	00	0	20,491	20,491		0	0
1300801	HENDERSON	NV	-	05/01/2013	162	163	0  0	·0	0	·0	ļ0	162,163	162, 163	0	ļ0	ļ0
1300901	INDIANAPOLIS		· · · · · · · · · · · · · · · · · · ·	03/12/2013		915	D [		0	0	0	89,915 80,696	89,915 80,696		0	0
1301241	INDIANAPOLIS			12/15/2015	40		n		0			40,377	40.377	0	0	
1301301	CARMEL	IN		09/16/2013	113		0	0	0	0	0	113, 199	113, 199	0	0	0
1301401	GRAND BLANC	MI		06/27/2013			0	0	0	0	0	256,801	256,801		0	0
1301801	HOUSTON	TX		07/01/2014	67	732	0	0	0	00	0	67,732	67,732	0	0	0
1301902	BENTONVILLE	AR		05/31/2013	540		0	00	0	00	0	540,262	540,262		0	0
1302001	HERMITAGE	TN		03/27/2013	132		0  0	00	0	00	0	132,722	132,722		0	0
1302201 1302301	SAN FRANCISCOCHARLOTTE	CANC		03/31/2014		685	0  0	0	0	0	0	56,685	56,685 349,537		0	0
1302501	HARTFORD			06/07/2013	85		n l	0	0	0	0	85.544	85.544		0	0
1302701	EDINA	MN		08/01/2013			0	0	0	0	0	33,079	33,079		0	0
1303001	WAYNE	PA		08/23/2013	128	260	0	00	0	00	0	128,260	128,260	0	0	0
1303101	SAN DIEGO	CA		09/06/2013		639	o	00	0	0	0	66,639	66,639		0	0
1303201	DEL MAR	CA		09/06/2013		653	0	0	0	0	0	27,653	27,653		0	0
1303301	GREENSBOROST. PETERS	NCMO		05/16/2013	16	181	00		0	0	0	16,181	16, 181		0	0
1304002	FRANKLIN			10/23/2013		710	nu	1	0	0	0	43,710	48,069		0	0
1304101	CHARLOTTE	NC		09/25/2013	296	858	0	0	0	0	0	296,858	296,858		0	0
1304201	WARRENTON	VA		10/31/2013	70		0 [	0	0	0	0	70,036	70,036		0	0
1304601	EDISON	NJ		11/07/2013	187		0  0	0	0	00	0	187,629	187,629		0	0
1304701	SEATTLE	WA		09/11/2013	180		0  0	·0	0	0	ļ0	180,087	180,087		0	0
1304801 1305001	GAITHERSBURG	MDKY	·	08/27/2013	116 190		u }0		0	0	·0	116,425 190,463	116, 425 190, 463		0	·0
13051A1	BENBROOK	TX	·	01/09/2014		294	0	,	U	,o	h	44,294	44,294		n	h
13051B1	BENBROOK	TX		01/09/2014		818	0		0	0	0	22,818	22,818		0	0
1305101	BENBROOK	TX		01/09/2014		155	0	0	0	0	0	7 , 155	7 , 155	0	0	0
13051D1	BENBROOK	TX	· <b> </b>	01/09/2014		745	0  0	00	0	0  0	0	7,745	7,745		0	0
1305301	BURIEN			10/24/2013	216	938	0	·0	ļ0	·0	ļ0	216,938	216,938		ļ0	ļ <u>0</u>
1305502 13055A1	MESA LAKELAND	AZFL	· <del> </del>	08/01/2013	543		u  0	.   <u>0</u>	0	0	<u>0</u>	543,562	543,562		ļ0	ļ0
1305701	WALDORF		·	09/11/2013			n	i	n	,o	h	139,426	139,426		n	n
1305802	BURLINGTON	NJ		08/27/2013	271		0	0	0	0	0	271,690	271,690		0	0
1306001	MENLO PARK	CA		09/10/2013	107	453	0	0	0	0	0	107,453	107,453	0	0	0
1306201	LOS ANGELES	CA		02/03/2014	58	305	0	00	0	00	0	58,305	58,305		0	0
1306501	BALL GROUND	GA	·	11/04/2013	76		0  0	0	0	0	0	76,324	76,324		0	0
1306602	HOUSTON	TXCA	·}	11/26/2013	222		n	;	ļ0	0	ļō	222,125	222, 125		ļō	ļō
1307301	ENCINO	CA	·	12/09/2013 08/01/2014	132	951	n	<sup>0</sup>	0	,  0 n	1	132,951 15,720	132,951		0	
1307601	LOS ANGELES	CA		08/01/2014		559	0	0	0	0	0	50,559	50,559		0	0
1308001	INDIANAPOLIS	IN	ļ	02/27/2014	47	704	0	0	0	0	0	47,704	47,704	0	0	0
13081A2	ACWORTH	GA		12/12/2013	421	458	0	0	0	00	0	421,458	421,458		0	0
13081B1	MORRISVILLE	NC	1	01/27/2014	456	272	n i n		Λ .		1 0	456 272	456 272	1 0	1 0	. 1

					All Mortgage Loans DIS	OSED, Trans										
1	Location		4	5	6 7		Chang	e in Book Value/I	Recorded Inv	estment/		14	15	16	17	18
	2	3			Book Valu		9	10	11	12	13	Book Value/				
					Recorde			Current				Recorded				
					Investme			Year's Other		Total		Investment		Foreign		
					Excludin		Current		Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
					Accrued	Valuation	Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Interest	Increase	(Amortization		Interest and		Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date Prior Yea		/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
13081C1	GREENFIELD	IN		06/19/2014	432	134	00	0	0	0	0	432,434	432,434	0	0	0
13081D1	GROVEPORT	OH		01/30/2015	2,866	931	0	0	0	0	0	2,866,931	2,866,931	0	0	0
13081F2	COLUMBUS	OH TN	·	07/15/2016	326		0	0	0	0	0	326,543	326,543		0	0
13081G2	MONEE	IN		08/08/2016 05/10/2017	21,377 569	192	)  0	0		0		21,377,492	21,377,492 569,408	0	0	0
1308111	GREENF I ELD	IN		04/24/2019	274		0	0	00	0	0	274,807	274.807		0	0
1308201	NORTH CHARLESTON	SC_		01/30/2014			0	0	0	0	0		77,442		0	0
1308601	ZIONSVILLE	IN		03/31/2014	67		00	0	0	0	0	67,985	67,985	0	0	0
1308701	LYNNWOOD	WA		01/30/2014	63		00	0	0	0	0	63,729	63,729		0	0
1308801	SEATTLE	WA	· <del> </del>	03/04/2014	90		0	0	ō	}ō	ļō	90,750	90,750		ļ0	ļō
1309001 1309101	GLENDALEGLENDALE	AZA	· <del> </del>	09/10/2014 07/10/2014	87 103		,0	0	0	0	0	87,344 103,263	87,344 103,263		0	ļ0
1309301	ROCKVILLE		·	07/10/2014	116		,	0	ںں n	n	0	116,895	116,895		n	,
1400101	VENTURA	CA.	<u> </u>	03/31/2014	219		) [0	0	0	0	0	219,766	219,766		0	0
1400501	HILLIARD	OH		04/08/2014	77	550	0		0	0	0	77,550	77,550	0	0	0
1400701	RICHARDSON	TX		08/12/2014	308	888	0	0	0	0	0	308,688	308,688	0	0	0
1401401	STERLING HEIGHTS			12/30/2014	58	191	)  0	0	0	0	0	58,491	58,491	0	0	0
1401501	BEVERLY HILLS	CA		09/02/2014	102		0	0	0	0	0	102,878	102,878	0	0	0
1401601 1401701	HOUSTON	IJT		10/01/201405/30/2014	36 161		0		0	0	0	36,907 161,419	36,907 161,419	0	0	L0
1401801	MIDLOTHIAN	VA		10/20/2014	327		0	0	ں۔۔۔۔۔۔۔ ۱	0	0	327,945	327,945		0	0
1401901	WASHINGTON	DC		05/22/2014	36		0	0	00	0	0	36,175	36,175		0	0
1402001	CRANBURY	NJ.		05/08/2014	277		0		0	0	0	277,865	277,865		0	0
1402301	SALT LAKE CITY	UT		05/29/2014	48		00	0	0	0	0	48,297	48,297		0	0
1402401	LOUISVILLE	KY	-	10/01/2014	161		00	0	0	0	0	161,003	161,003	0	0	0
14028B2	BOLINGBROOK	.	·	07/30/2014	3,817		0	0	0	0	0	3,817,280	3,817,280		0	0
1402901 1403101	MADISON	WIW		10/10/2014 07/31/2014	90 203		0		 0	0	0	90,696 203,485	90,696 203,485		0	L
1403201	SOUTH OGDEN	IIT		06/18/2014	89		0	0	ں۔۔۔۔۔۔۔ ۱	0	0	89,831	89,831		0	r
1403301	ALEXANDRIA	VA		12/03/2014	140		0	0	0	0	0	140,968	140,968		0	0
1403601	DENVER			10/21/2014	213		00	0	0	0	0	213,293	213,293		0	0
1403701	SPRINGDALE	AR		10/01/2014	493		00	0	0	0	0	493,828	493,828		0	0
1403901	BURBANK	CA		07/30/2014	130		0	0	0	0	0	130,025	130 , 025		0	0
14040011404101	LOUISVILLEST. PAUL	KY		10/01/2014	131		0	0	0	0	0	131,992	131,992		0	L0
1404401	MACEDONIA	OH.		04/06/2015	65	180	0	0	0	0	0	65, 180	65, 180	0	0	0
1404601	WILDER	KY		02/24/2015	82		0	0	0	0	0	82,489	82,489		0	0
1404801	STUDIO CITY			12/22/2014	266	689	00	0	0	0	0	266,689	266,689	0	0	0
1405202	HOUSTON	TX	· <b></b>	11/13/2014	377		00	0	0	0	0	377,835	377,835		0	0
14053A114053B1	DOWNERS GROVE	L	-	03/05/2015	215		0	0	0	ļ0	ļ0	215,789	215,789		0	ļ0
14053B1	DOWNERS GROVE	DE	· <del> </del>	03/05/2015	143		,  0	ļ0 ļ-	0 ^	ļ0	<sup>0</sup>	143,859	143,859 204,552		0	ļ <sup>0</sup>
1405801	AUSTIN	TX		04/01/2015			,	0	ں۔۔۔۔۔۔ ۱	0	0	62,325			0	0
1406102	AURORA	CO		01/28/2015		987	0	0	0	0	0	69,987	69,987	0	0	0
1406201	BELLEVUE	WA		02/17/2015	140	372	0	0	0	0	0	140,872	140,872		0	0
1406401	FLORENCE	KY		06/01/2015	66	778	)  0		0	0	0	66,778	66,778		0	0
1406601	GREENSBORO	NC.	· <del> </del>	12/11/2014	48		)	0	ō	}ō	ļō	48,534	48,534		ļ0	ļō
1406701 1406801	LOS ANGELES	CACA	·	05/01/2015 01/21/2015			0	0	0 ^	0 n	0	39, 156 63, 389	39, 156 63, 389		0	0
1406902	PHOENIX	AZ	·	03/25/2015			,	n	ں۔۔۔۔۔۔۔ ۱	n	n	587,728	587,728		n	n
1407001	SHERMAN OAKS			05/01/2015	14		0		0	0	0	14,683	14,683		0	
1407101	LOS ANGELES	CA		05/01/2015	44	)50	00	0	0	0	0	44,050	44,050	0	0	0
1407201	LOS ANGELES	CA		05/01/2015	54		00	0	0	0	0	54,818	54,818	0	0	0
1407401	READING	PA	-	03/11/2015	127		)	ļ0 ļ.	0	ļ0	ļ0	127,571	127,571	o	0	0
1407501 1500101	WAUKESHASUNNYVALE		-	06/01/2015	157		0	ļ0 ļ-	0	·0	} <u>0</u>	157,966	157,966		0	ļ0
1500101	TUKWILA	CAWA	·	07/30/2015			,  0	0	0 n	0 n	0	58,601	58,601 134,166		0	0
1500301	PAPILLION	NE	· [	05/27/2015			, )	n	ں۔۔۔۔۔۔۔ ۱	n	n	39.902	39.902		n	n
1500401	ERLANGER	KY	[	05/15/2015	102		0		0	0	0	102,028	102,028		0	0
1500502	AGOURA HILLS	CA	1	07/28/2015	072		1	0	0	1	0	072 274	072 274		0	1

					All Mortgage Loans D	ISPOSED, Trans										
1	Location		4	5	6			e in Book Value			1	14	15	16	17	18
	2	3			Book		9	10	11	12	13	Book Value/				
					Reco			Current				Recorded				
					Inves		_	Year's Other		Total		Investment		Foreign		<b>-</b>
					Exclu	0 0		Than	Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
				_	Acc		Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Inte		(Amortization		Interest and		Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date Prior		/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
1500601	CHARLESTON	SC		07/16/2015		58,442	0	00	0	0	0	58,442	58,442	0	0	0
15006A1	CHARLESTON	SC		09/12/2018		20 , 189	0	0	0	0	0	20 , 189	20 , 189	0	0	0
1500701 1500901	FERNANDINA BEACH	FL		07/16/2015	·	71,104 34,017	0	0	0	0	0	71,104	71,104	0	0	0
1501101	KEY WEST	FL		09/01/2015	·	494,436	0	0	0	0	0	494,436	494 , 436	0		
1501301	LAS VEGAS	NV		09/16/2015		132,672	0	0	0	0	0	132.672	132.672	0	0	0
1501901	HADLEY	MA		06/01/2015		213,643	0 [0	0	0	0	0	213,643	213,643	0	0	0
1502201	TAMPA	FL		08/20/2015		65,216	0	00	0	0	0	65,216	65,216	0	0	0
1502401	WEST CHESTER	OH		07/02/2015		72,970	0	00	0	0	0	72,970	72,970	0	0	0
1502701	CARROLLTON	TX	-	10/01/2015		55,954	0	0	0	ļ0	ļ0	55,954	55,954	0	0	0
1502801 1503101	EDINA			08/31/2015 10/30/2015		65,461 	0	0	0	0	0	65,461 600,134	65,461 600,134	0	0	0
1503201	STAFFORD	TX	·	06/22/2015	<u> </u>	.105,888	n	,   <sup>0</sup>	0	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ļ0	105,888	105,888	0	0	0
1503401	WILSONVILLE	0R.		12/01/2015			0	0	0	0	0	98,928	98,928	0	0	0
1503501	SAN RAFAEL	CA.		09/30/2015		51,688	0 [	0	0	0	0	51,688	51,688	0	0	0
1503601	DEL MAR	CA		11/18/2015			0	0	0	0	0	31,616	31,616	0	0	0
1503701	GREENVILLE	SC		08/03/2015	ļ	.138,918	0	00	0	0	0	138,918	138,918	0	0	0
1503801	SEATTLE			11/19/2015		.203,985	0	0	0	0	0	203,985	203,985	0	0	0
1504001 1504101	AUBURNPORTLAND	WA OR	·	07/21/2015	·	29,787	0	0	0	0	0	29,787	29,787	0	0	0
1504201	PORTLAND	OR		12/04/2015 12/04/2015	<u> </u>	56,498 120,059	0		0	0		56,498	56,498	0		
1504301	SAN MARCOS	CA		10/08/2015	·	.280.970	0	0	0	0	0	280.970	280.970	0	0	0
1504501	ONTARIO	CA.		12/16/2015		197,604	0	0	0	0	0	197,604	197,604	0	0	0
1504601	MADISON	WI		10/01/2015		41,206	0	0	0	0	0	41,206	41,206	0	0	0
1504801	EXTON	PA		02/08/2016		53,220	0	00	0	0	0	53,220	53,220	0	0	0
1505001	EAGLE	ID		10/30/2015		46,965	0	00	0	0	0	46,965	46,965	0	0	0
1505301 1505401	PEACHTREE CITYRALEIGH	GA NC		10/20/2015		137 , 171 	0  0	0	0	0	0	137, 171	137, 171	0	0	0
1505501	CHESTERFIELD	NCNO		10/15/2015 11/24/2015	·	55,868	0		0	0		115, 147	115, 147 55,868	0		
1505601	NEWARK			12/18/2015	·	82,090	0	0	0	0	0	82,090	82,090	0	0	0
1505701	CARLISLE	PA		12/23/2015		74,058	0	0	0	0	0	74.058	74,058	0	0	0
1505901	ALTAMONTE SPRINGS	FL		03/01/2016		139,359	0	0	0	0	0	139,359	139,359	0	0	0
1506201	SCHILLER PARK	IL		02/01/2016	<b> </b>	50 , 168	0	0	0	0	0	50 , 168	50 , 168	0	0	0
1506301	GRANDVIEW HEIGHTS	OH		05/18/2016		.171,384	0	00	0	0	0	171,384	171,384	0	0	0
1506401 1506501	SAN ANTONIO	TX OH	·	02/09/2016 06/30/2016		27,853 51,072	0	0	0	0	0	27,853 51,072	27,853 51,072	0	0	0
1507001	LORTON		·	05/27/2016		_234,755	0	0	0	0	0	234,755	234.755	0	0	0
1600101	DALLAS	TX	·	03/09/2016	<u> </u>	54,988	ŏ	0	0	0	0	54,988	54,988	0	0	0
1600301	HOUSTON	TX		11/01/2016		95, 175	0 [	0	0	0	0	95,175		0	0	0
1600501	DURHAM	NC		07/28/2016		_132 , 168	0	00	0	0	0	132 , 168	132 , 168	0	0	0
1600601	ROYERSFORD	PA		08/19/2016	ļ	.215,719	0	0	0	0	0	215,719	215,719	0	0	0
1600701 1600801	ERLANGERSEATTLE	KY WA		08/01/2016	<del> </del>		0  0	0	0	}0	ļō	20,547	20,547	ļ0	ļō	ļō
1600801	NEWBURY PARK		·	03/31/2016		.220,679 95,239	0		0	}0	0	220,679 95,239	220,679 95,239	0	0	0
1601001	AURORA	CO	<u> </u>	04/01/2016		126,402	ŏ	0	0	0	0	126,402	126,402	0	0	0
1601101	GARLAND	TX		08/12/2016		.119,619	0 [	0	0	0	0	119,619	119,619	0	0	0
1601201	FONTANA	CA		05/04/2016		22 , 130	0	0	0	0	0	22, 130	22, 130	0	0	0
1601301	ST. HELENA	CA		03/31/2016		45,786	0	0	0	0	0	45,786	45,786	0	0	0
16013A1	ST. HELENA	CA	-	12/27/2018	····	5,890	0	·  0	0	ļ0	ļ0	5,890	5,890	ļ0	L0	L0
1601801 1601901	BEAVERTON	OR	· <del> </del>	04/28/2016	ł	31,587 60,816	ν <u></u>	0	0	·0	·0	31,587	31,587	ļ0	ļ0	ļ0
1602001	DALLAS		·	06/30/2016	·	256, 136	0	,	0	n	n	256, 136	256 , 136	n	n	n
1602101	CHARLOTTE	NC		08/25/2016		.219,981	0	0	0	0	0	219,981	219,981	0	0	0
16021A1	CHARLOTTE	.NC	[	09/28/2018		.120 , 468	0 [	0	0	0	0	120,468	120,468	0	0	0
1602201	NEW ALBANY	OH		09/01/2016		.115,920	0	0	0	0	0	115,920	115,920	0	0	0
1602301	WESTERVILLE	OH	·	09/01/2016		71,029	0	0	0	0	0	71,029	71,029	0	0	0
1602701	STATE COLLEGE	PA	· <del> </del>	10/31/2016		.124,411	ν   <u></u>	0	ļ0	}0	ļ0	124,411	124,411	ļ0	<u>0</u>	<u>0</u>
16028011603201	FRANKLINWASHINGTON		· <del> </del>	08/31/2016	<del> </del>	208,945 56,756	υ   <sup>(</sup>	0	0	L0	<u>0</u>	208,945	208,945	0	0	0
1603201	WASHINGTON	DC:	·	06/13/2016	····	56,756 65,850	o		10	J0	10	56,75b		10		

					All Mortgage L		SED, Transf										
1	Location		4	5	6	7			e in Book Value				14	15	16	17	18
	2	3				Book Value/	8	9	10	11	12	13	Book Value/				
						Recorded			Current				Recorded				
						Investment		_	Year's Other		Total		Investment		Foreign		
						Excluding	Unrealized	Current	Than	Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
				_		Accrued	Valuation	Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal	Interest	Increase	(Amortization)		Interest and		Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date	Prior Year	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
1604101	SANTA MARIA	CA		08/15/2016		165,240	0	0	0	0	0	0	165,240	165,240	0	0	0
1604201	GREELEY	CO		07/28/2016		406,389	0	0	0	0	0	0	406,389	406,389	0	0	0
1604301 1604602	IRVINE			09/28/2018		169,247 477,483	0	0	0	0	0	0	169,247 477,483	169,247 477,483	0	0	0
1604701	GREELEY			09/28/2018		271,265	٥	0		o	0	0	271,265	271,265	0	0	n
1604801	MOUNTAIN VIEW	CA.		09/28/2018		56,564	0	0	0	0	0	0	56.564	56.564	0	0	0
1605001	YUKON	OK		09/28/2018		358,272	0	0	0	0	0	0	358,272	358,272	0	0	0
1605301	LONG BEACH	CA		09/28/2018		274,213	0	0	0	0	0	0	274,213	274,213	0	0	0
1605401	BURTONSVILLE	MD		09/28/2018		49, 153	0	0	0	0	0	0	49 , 153	49, 153	0	0	0
1605601 1605901	ALBUQUERQUE		· <del> </del>	11/30/2016 09/28/2018		148, 125	0		0	} <u>0</u>	<u>0</u>	0	148 , 125	148 , 125	0	0	0
1605901	CHARLESTON	Ιλ ςr	·	12/01/2016		125,210 120,325	0 n	0	0	0 n	0 n	0	125,210 120,325	125,210 120,325	0	0	0
1606101	WARREN	NJ	·	09/28/2018	<u> </u>	93,451	ںں n	n	n	n	n	0	93,451	93,451	n	n	0
1606401	NEW CASTLE	DE		09/28/2018		119,360	0	0	0	0	0	0	119,360	119,360	0	0	0
1606502	CONYERS	GA		11/14/2016		223,317	0	0	0	0	0	0	223,317	223,317	0	0	0
16065A1	MCDONOUGH	GA	.	02/06/2017	ļ	93,419	0	0	0	0	0	0	93,419	93,419	0	0	0
16065B1	. WILMER	TX		09/28/2017		58,668	0	0	0	0	0	0	58,668	58,668	0	0	0
1606601 1606802	EVANSTONLAS VEGAS	ILNV	·	12/15/2016		28,569	0	0	0	0	0	0	28,569	28,569	0	0	0
1606802 16068A1	LAS VEGAS			08/01/201709/28/2018		100,962 25,496	 0	0	0	0	0	0	100,962 25,496	100,962 25,496	0	0	0
1607101	SAN RAMON	CA		02/09/2017		25,490	 0	0	0	0	0	0	225,536	25,496	0	0	0
1607201	NAPERVILLE	IL		12/20/2016		102,951	0	0	0	0	0	0	102,951	102,951	0	0	0
1607501	CHANDLER	AZ		04/11/2017		184,972	0	0	0	0	0	0	184,972	184,972	0	0	0
1607701	GILBERT	AZ		02/13/2017		150,603	0	0	0	0	0	0	150,603	150,603	0	0	0
1607801	GILBERT	AZ	-	09/28/2018	ļ	103, 120	0	0	0	0	0	0	103 , 120	103, 120	0	0	0
1700201	AUSTIN		·	09/28/2018		83,867	0	0	0	0	0	0	83,867	83,867	0	0	0
1700501 1701201	. ANN ARBOR			05/30/2017 05/25/2017		165,204 215,689	 0	0	0	0	0	0	165,204 215,689	165,204 215,689	0	0	0
1701301	BROOKLYN PARK	MN		07/10/2017		68,240	ں۔۔۔۔۔۔۔ ۱	0	0	0	0	0	68,240	213,089	0	0	0
1701401	BLAINE	MN.		07/10/2017		25,738	0	0	0	0	0	0	25,738	25,738	0	0	0
1702301	NEW BERLIN	WI		10/02/2017		113,002	0	0	0	0	0	0	113,002	113,002	0	0	0
1702501	FRESNO	CA		06/01/2017		113,827	0	0	0	0	0	0	113,827	113,827	0	0	0
1702601	ATLANTA	GA		06/29/2017		152,955	0	0	0	0	0	0	152,955	152,955	0	0	0
1702701	MINNETONKA	MN		09/01/2017		65,853	0	0	0	0	0	0	65,853	65,853	0	0	0
1702801 1703001	. EDINA			06/30/2017		47,662 25,570	 0	0	0	0	0	0	47,662 25,570	47,662 25,570	0	0	0
1703802	BENICIA	CA		07/27/2017		466,837	00	0	0	0	0	0	466,837	466.837	0	0	0
1703901	MOORESTOWN	NJ		09/06/2017		133, 455	0	0	0	0	0	0	133,455	133,455	0	0	0
1704201	SAN DIEGO	CA		08/03/2017		127,312	0	0	0	0	0	0	127,312	127,312	0	0	0
1704601	CONCORD	CA		08/07/2017		39,457	0	0	0	0	0	0	39,457	39,457	0	0	0
1704701 1704801	ST LOUIS	MO MO	·}	09/08/2017	}	22,586	0	ļ0	ļ0	ļ0	·0	ļ0	22,586	22,586 46,803	0	ļō	ļ0
1704901	ST LOUIS		·	09/08/2017	·	46,803 30,115	 n	n	0 n	n	0	0	46,803	46,803	n	n	0
1705201	SACRAMENTO	CA		09/28/2017		39,527	0	0	0	0	0	0	39,527	39,527	0	0	0
1705501	LOS ANGELES	CA	ļ	03/29/2018		17,376	0	0	0	0	0	0	17,376	17,376	0	0	0
1705701	. ALEXANDRIA	VA		11/20/2017	ļ	385, 104	0	0	0	0	0	0	385, 104	385, 104	0	0	0
1705901	MILL VALLEY		-	09/28/2018		71,534	0	0	0	0	0	0	71,534	71,534	0	0	0
1706001 1706101	GILBERTSARL INGTON	. L	·	08/31/201701/31/2018		104,427 176,441	0		0	0	·0	0	104,427 176,441	104,427 176,441	0	0	0
1706201	SAN DIEGO	VA	· <del> </del>	01/31/2018		283,710	 n		U	<sup>0</sup>	<sup>0</sup>		283,710		U		0
1706401	SAN JOSE			10/27/2017	İ	382,813	ں۔۔۔۔۔۔ ۱	0	0	0	0	0	382,813	382,813	0	0	0
1706601	LOS ANGELES	CA.		09/29/2017		128,465		0	0	0	0	0	128,465	128,465	0	0	0
1706901	LAKE WORTH	FL		12/18/2017		149,847	0	0	0	0	0	0	149,847	149,847	0	0	0
1707001	LA VERNE	CA	· <b> </b>	10/24/2017	ļ	80,646	0	0	0	0	0	0	80,646	80,646	0	0	0
1707301	VANCOUVER		-	11/03/2017	ļ	144, 173	ō	<u>0</u>	0	ļ0	ļ0	0	144, 173	144, 173	0	<u>0</u>	<u>0</u>
1707401 1707702	ELKRIDGEST LOUIS	MD	·	11/15/201702/28/2018		66,560 413,309	0	0	0	0	0	0	66,560 413,309	66,560 413,309	0	0	0
1707702	THOUSAND OAKS		·	02/28/2018		413,309	 n	0	u	0 n	<sup>0</sup>	0	413,309	413,309	0	0	
1707901	NOVATO	CA	 	11/16/2017	İ	79,082	ں۔۔۔۔۔۔ ۱	0	0	0	0	0	79,082	79,082	0	0	0
1708001	SAN FRANCISCO			01/10/2017		11/ 753	٥	0	0	n	0	0	11/ 752	11/ 752	n	0	0

### **SCHEDULE B - PART 3**

Showing All Mortgage Loans DISPOSED. Transferred or Repaid During the Current Quarter

					All Mortgage Loans DISPO	SED, Transf									•	
1	Location		4	5	6 7		Change	e in Book Value				14	15	16	17	18
	2	3			Book Value/	8	9	10	11	12	13	Book Value/				
					Recorded			Current				Recorded				
					Investment			Year's Other		Total		Investment		Foreign		
					Excluding	Unrealized	Current	Than	Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
					Accrued	Valuation	Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal Interest	Increase	(Amortization)	Impairment	Interest and	Book Value	Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date Prior Year	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
1708401	CHATTANOOGA	TN		01/12/2018	31,982	0	0	0	0	0	0	31,982	31,982	0	0	0
1708502	BURBANK	CA		03/09/2018	272,032		0	0	0	0	0	272,032	272,032	0	0	0
1708601 1708701	MALDEN	MA		03/05/2018	66,761		0	0 F		0		66,761 167,231	66,761 167,231	0	0	0
1800101	DAVIS	CA		04/30/2018			0	0	0	0	0	31,286	31,286	0	0	0
1800401	GRANDVIEW HEIGHTS	OH.		09/13/2018			0	0	0	0	0	220 , 175	220 , 175	0	0	0
18005A1	LAWRENCEVILLE	GA		03/29/2018	86,975		0	0	0	0	0	86,975	86,975	0	0	0
18006A1	NEWNAN	GA	ļ	03/29/2018	96 , 760		0	0	0	0	0	96,760	96,760	0	0	0
18007A1	ATLANTA	GA		04/30/2018	201,549		ļ0	<u>0</u>	0	0	ō	201,549	201,549	0	0	0
1801001	TUSCALOOSA	AI		09/14/2018			0	0	 n	0 n	0 n	173,665 487,072	173,665 487,072	0 n	0 n	0 n
18012A1	CHARLOTTE	NCNC_		11/28/2018	99,515		0	0	0	0	0	99,515	99,515	0	0	0
1801301	R0Y	UT		09/19/2018	41,298	0	0	0	0	0	0	41,298	41,298	0	0	0
1801501	AGOURA HILLS	CA		10/15/2018	38,652		0	0	0	0	0	38,652	38,652	0	0	0
1801701	WESTFORD	MA		09/07/2018	129,399		0	0	0	0	0	129,399	129,399	0	0	0
18018A2 18018B2	LANCASTER	PA	<u> </u>	12/13/2018	326, 954 45, 551		·0	}0	0	0	0	326,954 45.551	326,954 45.551	0	0	0
18018C1	MECHANICSBURG	PA	·	12/13/2018	37,256		n	n	 n	n	n	37,256		n	n	n
18021A2	AUSTIN	TX		10/19/2018	47,533	0	0	0	0	0		47,533	47,533	0	0	0
1802301	RIVERSIDE	CA		09/28/2018	59,018	0	0	0	0	0	0	59,018	59,018	0	0	0
1802501	CRANBURY TOWNSHIP	NJ	ļ	03/14/2019	220 , 135		0		0	0	0	220 , 135	220 , 135	0	0	0
1802601 1803101	CRANBURY	NJ		03/14/2019	195,214		}0	0	0	0	0	195,214	195,214 249.032	0	0	0
1803101	ST. LOUIS	MA		11/19/2018 01/07/2019	249,032 696,539		0	0	 n	0 n	0 n	249,032	249,032	0 n	0 n	0 n
1803301	RENSSELAER	NY	<u></u>	11/14/2018	146,912		0	0	0 0	n	0	146,912	146,912	n	n	n
1803401	SANTEE	CA		02/28/2019		0	0	0	0	0	0	42,292	42,292	0	0	0
1803801	CITRUS HEIGHTS	CA		04/01/2019	72,278		0	0	0	0	0	72,278	72,278	0	0	0
1803901	Atlanta	GA	}	01/25/2019	178,695		ļ0	ļ0 ļ	0	0	ļ0	178,695	178,695	0	<u>0</u>	ļ0
1804202	ALBANY	NY	l	04/11/2019	101,505 179,416		ļ0		 n	0 n	0 n	101,505	101,505 179,416	0 n	0 n	0 n
18J0101	BENNINGTON	VT		10/01/2018	83,525		8,751		0	8,751	0	92,276	92,276	0	0	0
18J0201	MEQUON	WI		10/01/2018	51,600	00	71,372	0	0	71,372	0	122,972	122,972	0	0	0
18J0301	STATE COLLEGE	PA	ļ	10/01/2018	45,928		53,542		0	53,542	0	99,470	99,470	0	0	0
18J0401	ROXBURY TOWNSHIP	NJ	l	10/01/2018			125,362 265,384	0	0	125,362	0	732,337	732,337	0	0	0
18J0501	BALTIMORE	PA MD		10/01/2018			265,384	0	 n	265,384 22,770	0 n	309,482	309,482	0 n	0 n	0 n
18J0701	WILMINGTON	DE		10/01/2018	283,582		61,365	0	0	61,365	0	344,947	344,947	0	0	0
18J0801	LAS VEGAS	NV		10/01/2018	57,742	0	14,627	0	0	14,627	0	72,369	72,369	0	0	0
18J0901	KATY	TX		10/01/2018	24 , 178		6,302	0	0	6,302	0	30 , 480	30,480	0	0	0
18J1001	ELKTONPITTSFIELD	MDMD	}	10/01/2018 10/01/2018	3,517		18,046 22,089	0	0	18,046 22,089	0	21,563 56,857	21,563 56,857	0	0	0
18J1201	GLEN BURNIE	MAMD	l	10/01/2018	34,766		22,089		 n	22,089				n	u	U
18J1301	FORT LAUDERDALE	FL.		10/01/2018	62,991	0	10,276		0	10,276	0	73,267	73,267	0	0	0
18J1401	BELLEVILLE	IL.		10/01/2018	44,670	00	25,280	0	0	25,280	0	69,950	69,950	0	0	0
18J1501	ROCKVILLE	MD	ļ	10/01/2018	84,575		34,545		0	34,545	0	119,120	119, 120	0	0	0
18J1601	BEL AIRFALLS CHURCH	MDVA	}	10/01/2018			11,589		0	11,589		44,840	44,840 166,390	0	0	0
18J1701	BALLWIN	VA MO	·	10/01/2018	125,091		41,299 7.561	0	 n		0 n	166,390		n l	0 n	0 n
18J1901	EAST WINDSOR	NJ		10/01/2018	90,584		53,565	0	0	53,565		144, 149	144, 149	0	0	0
18J2101	DECATUR	IL		10/01/2018	105,989	00	36,265	0	0	36,265	0	142,254	142,254	0	0	0
18J2201	FT. MYERS	FL		10/01/2018	51,603		12,493		0	12,493		64,096	64,096	0	0	0
18J2301	PORTAGE	MI	<b></b>	10/01/2018 10/01/2018	(16,981 64,290		66, 173 26, 974	<u>0</u>  -	0	66, 173 26, 974	0		49, 192 91, 264	0	0	0
18J2501	PHILADELPHIA		l	10/01/2018			26,974		 n	26,974	n	91,264	91,264	u	0 n	U
18J2701	GUILFORD	CT		10/01/2018	8,488		19,769	0	0	19,769	0	28,257	28,257	0	0	0
18J2801	SCHAUMBURG	IL		10/01/2018	55,116	0	35,460		0	35,460	0	90,575	90,575	0	0	0
18J29B1	BELMONT	MA	ļ	10/01/2018	149,225		(24,988)		0	(24,988)	0	124,237	124,237	0	0	0
18J3001	FIFE	WA	<b>}</b>	10/01/2018	63,329		43,889		0	43,889	0	107,218	107,218	0	0	0
18J3101	NAPERVILLE	MD	l	10/01/2018		·  0	9,523 35,728	0	0 	9,523 35,728	0	73,514	73,514	0 n	0	0
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### **SCHEDULE B - PART 3**

Showing All Mortgage Loans DISPOSED. Transferred or Repaid During the Current Quarte

			5	nowing All Mortgage	Loans DISPO	SED, Transt										
1	Location		4	5 6	7		Change	in Book Value	e/Recorded Inv	estment		14	15	16	17	18
	2	3			Book Value/	8	9	10	11	12	13	Book Value/				
					Recorded			Current				Recorded				
					Investment			Year's Other		Total		Investment		Foreign		
					Excluding	Unrealized	Current	Than	Capitalized		Total Foreign	Excluding		Exchange	Realized	Total
					Accrued	Valuation	Year's	Temporary	Deferred	. •	Exchange	Accrued		Gain	Gain	Gain
			Laan F	oto Diamonal						in			Consid			
1		<b>.</b> .		ate Disposal	Interest	Increase	(Amortization)	Impairment	Interest and	Book Value	Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State		uired Date	Prior Year	(Decrease)	/Accretion	Recognized	Other			Disposal	eration	Disposal	Disposal	Disposal
18J3301	ELGIN	IL		1/2018	33,457	0	1, 155	0	0	1 , 155	0	34,612	34,612	0	0	0
18J34A1	TOWSON	MD	10/0	1/2018	126,984	0	350	0	0	350	0	127,334	127,334	0	0	0
18J34B1	TOWSON	MD		1/2018	25,274	0	(5, 196)	0	0	(5, 196)	0	20,078	20,078	0	0	0
18J3501	NEW YORK	NY		1/2018	85,108	0		0	0	7,839	0	92,947	92,947	0	0	0
18J3601	CARLE PLACE	NY		1/2018	114,020	0	3,703	0	0	3,703	0	117,723	117,723 .	0	0	0
18J37A1	WASHINGTON	UU		1/2018	123, 235 28, 825	0	(10,103)	0	0	(10,103)	0	113 , 132 28 , 563	113,132	0	0	0
18J3/B1	WASHINGTON	DU.		1/2018 1/2018	28,825	0	(262)	0	0	(262)	}0		28,563 . 119,463 .	0	0	ļ0
18J3801	CAPITOLA	SC		1/2018	103,5/1	0	15,892 10,671	0	0	15,892	0	119,463 119,390	119,463 .	0	0	0
18J4001	MIAMI	UAU	10/0	1/2018	230.316		(16,505)		0	(16,505)	0	213.811	213,811	0	 0	0
18J4101	SAN DIEGO	FL		1/2018	139,421	٥٥	(10,666)		0	(10,666)		128,755	128,755			
18J4201	WASHINGTON			1/2018	155,782	٥٥	(8,774)	٥		(8,774)	0 n	147.008	147,008	٥	٥	o
18J4301	ENCINO	CA CA		1/2018		٥٥	(8,859)	٥	0	(8,859)		43,800	43,800	٥٥	٥	r
18J4702	LOS ANGELES			1/2018		٥	(5,951)	٥	0	(5,951)	0	80,989	80,989	٥	٥	r
18J4801	RIVERSIDE	CA		1/2018	195,806	٥	(7, 122)		0	(7, 122)		188,684	188,684			
18J4901	WATERFORD	CT		1/2018	65,475	0	(10,211)	0	0	(10,211)		55,264	55,264	0	0	C
18J5201	FORT COLLINS	CO	10/0	1/2018		0	(43,848)	0	0	(43,848)		158 . 439	158,439	0	0	C
18J5301	DUARTE	CA		1/2018	90,611	0	(20,956)	0	0	(20,956)		69.655	69,655	0	0	0
18J5401	BAYSIDE	NY		1/2018	149,824	0	(41,632)	0	0	(41,632)		108, 192	108, 192	0	0	C
18J5501	BELL GARDENS	CA		1/2018	81,926	0	(16,949)	0	0	(16,949)	0	64,977	64,977	0	0	0
1900401	NAPA	CA	07/0	1/2019	13, 161	0	0	0	0	0	0	13, 161	13, 161	0	0	0
1900601	JURUPA VALLEY	CA	07/0	1/2019	11,486	0	0	0	0	0	0	11,486	11,486	0	0	0
1900701	FAIRFIELD	CA		1/2019	56,368	0	0	0	0	0	0	56,368	56,368	0	0	0
1900802	BELLEVUE	WA		0/2019	178,797	0	0	0	0	0	0	178,797	178,797	0	0	0
1901501	GREENSBORO	NC		5/2019	11,340	0	0	0	0	0	0	11,340	11,340	0	0	0
1901801	SAN DIEGO	CA		1/2019	78,833	0	0	0	0	0	0	78,833	78,833	0	0	0
1901901	DEL MAR	CA		1/2019	35, 193	0	0	0	0	0	0	35, 193	35, 193	0	0	0
1902201	WEST WHITELAND TWNSP	PA		3/2019	41,800	0	0	0	0	0	0	41,800	41,800	0	0	0
9710801	NEWPORT NEWS	VA		9/1998	226,334	0	ļ0	0	0	0	L0	226,334	226,334	0	0	ļ0
99047A1	LINCOLN PARK	MI	11/1	9/1999	80,932	0	0	0	0	0	0	80,932	80,932	0	0	0
99047B1	LINCOLN PARK	MI		9/1999	4,722	0	0	0	0	0	0	4,722	4,722	0	0	0
9908601	GARDEN GROVE	CA		3/2017	135,749	0	0	0	0	ļ0	ļ0	135,749	135,749	0	0	ļ0
9912901	BOISE	ID		9/2000	63, 102	0	ļ0	0	ļ0	ļ0	}0	63,102	63,102	0	0	ļ0
	WOODLAND HILLS	CA	02/1	3/2017	84,708	0	0	0	0	0	0	84,708	84,708	0	0	0
0299999. Mortgages with	n partial repayments				80,940,556	0	1,020,001	0	0	1,023,367	0	81,963,922	81,963,922	0	0	0
0599999 - Totals					253,945,080	0	1,023,367	0	0	1,023,367	0	254,968,446	254,968,446	0	0	0

### **SCHEDULE BA - PART 2**

	Showing Other L	ong-Term	Invested Assets ACQUIRED AND ADDI	TIONS MAD	E During the	e Current	Quarter				
1 2	Location		5	6	7	8	9	10	11	12	13
	3	4		NAIC			-	-			
		•		Designation							
				and							
				Admini-							
				-						0 '1 1	
				strative		_				Commitment	
				Symbol/	Date	Type	Actual Cost	Additional		for	
CUSIP			Name of Vendor	Market	Originally	and	at Time of	Investment Made	Amount of	Additional	Percentage of
Identification Name or Description	City	State	or General Partner	Indicator	Acquired	Strategy	Acquisition	After Acquisition	Encumbrances	Investment	Ownership
000000-00-0 Apollo Investment Fund VII, L.P.	Purchase	NY	Apollo Capital Management VII, Inc.		01/25/2008	3	0	18,091	0	3,712,641	0.410
000000-00-0 Apollo Investment Fund VIII, L.P	Purchase	NY	Apollo Capital Management VIII, Inc		12/10/2013	3	0	103,624	0	4,842,421	0.340
000000-00-0 Apollo Natural Resources Partners II, L.P.	New York	NY	Apollo Global Management, Inc.		09/28/2016	3	0	1, 192, 239	0	8,692,321	0.720
000000-00-0 Arlington Capital Partners V, L.P.	Chevy Chase	MD	Arlington Capital Partners, L.P.	· · · · · · · · · · · · · · · · · · ·	08/23/2019	3		0	0	11,016,564	1.190
000000-00-0 Arsenal Capital Partners IV, L.P.		NY	Arsenal Capital Management, L.P.		04/22/2016	3	0	1,037,447		1,461,731	1.210
000000-00-0 Arsenal Capital Partners V, L.P.	New York	NY	Arsenal Capital Management, L.P.		07/16/2019	3	4,631,071	0	0	12,593,929	0.760
000000-00-0 Aurora Equity Partners IV, L.P.	Los Angeles	CAN	Aurora Capital Group, LLC		06/14/2011	3	0	9,842	0	2,482,180	1.960
000000-00-0 Aurora Equity Partners V, L.P	Los Angeles	CA	Aurora Capital Group, LLC Birch Hill Equity Partners Management Inc.		06/09/2016	33	D	1,058,827 122.640	0 0	4,606,914	1.630
000000-00-0   CapStreet IV, L.P.	Hous ton	TX	The CapStreet Group, LLC		01/25/2015	3	y	675,370	 0	3, 148,366 1,992,422	1.080
000000-00-0 Catterton Partners VII. L.P.	Greenwich	IX	Catterton Partners VII	·	03/18/2013	3	V	156.036		2,539,473	2.500
000000-00-0 Catterton Partners VIII, L.P.	Greenwich	CT	Catterton Partners VIII		06/12/2017	3	ν	721,430	ν	2,539,473	0.530
000000-00-0 Centre Capital Investors VI, L.P.	New York	NY	Centre Partners VI, L.P.		06/17/2016	3		14.835	n	274,264	1.250
	New York	NY	Centre Partners VII, L.P.		05/29/2018	3	0	58,402	0	6,534,732	3.070
000000-00-0 Clairvest Equity Partners V-A. L.P.	Toronto	CAN	Clairvest Equity Partners		03/13/2015	3	0	529,358	0	1,266,747	7.160
000000-00-0 Clayton, Dubilier & Rice Fund IX, L.P.	New York	NY	CD&R Associates IX, Ltd.		11/20/2013	3	Ω	205,050	0	2,237,116	0.280
000000-00-0 Cortec Group Fund V, L.P.		NY	Cortec Investment V, LLC		04/15/2011	3	0	31,556	0	176,576	3.090
000000-00-0 Cortec Group Fund VI, L.P		NY	Cortec Investment V, LLC		07/09/2015	3	0	2, 191	0	1,853,072	1.100
		CA	GEI Capital, LLC		11/29/2012	3	۵	84,079	0	3,773,615	0.900
000000-00-0 Green Equity Investors VII, L.P.		CA	GEI Capital, LLC		05/11/2017	3	0	512,269	0	1,466,884	0.090
000000-00-0 Harvest Partners VII, L.P		NY	Harvest Association VII, LLC		09/27/2016	3	0	982, 113	0	2,381,824	0.780
000000-00-0 JFL Equity Investors IV, L.P		NY	JFL Equity Investors IV, L.P. Leeds Equity Associates VI, L.P.		03/28/2016	3	0	576,019	0	1,712,661	1.080
000000-00-0Leeds Equity Partners VI, L.P		NY	Leeds Equity Associates VI, L.P.		06/01/2017	3	0	344,779	0	3,875,691	1.250
		CA	LLCP Partners VI GP, L.P.		05/30/2017	3	0	121,976	0	10,248,173	1.220
000000-00-0 Littlejohn Fund V, L.P		CT CA	Littlejohn & Co LLC Lovell Minnick Equity Advisors III, LLC		07/02/2014	33	D	453,444 118,309	 Ω	1,475,150	0.490 5.950
	El Segundo	CA	Lovell Minnick		03/26/2015	3		272,806	 0	9,328,983 283,367	1.160
00000-00-0 Madison Dearborn Capital Partners VI, L.P.		IL	Madison Dearborn Partners, LLC		05/23/2008	3	ν	2,455		4.087.341	0.380
		IL	Madison Dearborn Partners, LLC		12/16/2015	3	۷	658,554	0	3,358,873	0.330
000000-00-0 Marlin Equity V, L.P.	Hermosa Beach	CA	Marlin Management Company, LLC		02/20/2018	3	0	418.070		1,909,908	0.180
000000-00-0 Marlin Heritage II, L.P.	Hermosa Beach	CA	Marlin Management Company, LLC		10/23/2017	3	0	4.087	0	357,092	0.130
000000-00-0 Mason Wells Leveraged Buyout Fund IV, L.P.	Mi I waukee		Mason Wells Partners IV, LLC		05/24/2016	3	0	94,836	0	1,363,931	0.790
000000-00-0 NewSpring Growth Capital IV, L.P.		PA	NewSpring Capital, LLC		03/14/2016	3	0	93,000	0	790,500	1.680
000000-00-0 North Castle Partners VI, L.P.	Greenwich	CT	NCP GP VI, LLC		03/29/2016	3	0	265, 140	0	1,217,389	2.070
000000-00-0 North Castle Partners VII, L.P.	Greenwich	CT	NCP GP VII, LLC		12/28/2018	3	0	64,240	0	6,366,883	4.300
000000-00-0 Novacap TMT V, L.P	Longueui I	CAN	Novacap International TMT V, L.P		10/05/2017	3	٥	406,227	0	3,505,361	2. 160
000000-00-0 ONCAP IV, L.P	Toronto	CAN	ONCAP Management Partners, L.P.		12/16/2016	3	0	67,703	o	2, 107, 468	0.770
000000-00-0 Revelstoke Capital Partners Fund II, L.P.		00	Revelstoke Capital Partners, LLC		07/19/2018	3	Q	199, 169	0	9,488,852	5.240
00000-00-0 Seidler Equity Partners IV, L.P.		CA	Seidler Equity Management IV, LLC		03/23/2010	3	0	37,500	0	318,750	7.940
000000-00-0 Sorenson Capital Partners III, L.P.		JT	Sorenson Capital Partners		12/17/2014	3	Ω	283,802	0	1,774,255	1.420
000000-00-0 SPC Partners IV, L.P	San Francisco	CA CA	SPC Management IV, LLC		04/25/2008	33	D	192,800 175.827		458,816 953,454	2.970 2.590
000000-00-0 SPC Partners V, L.P.	San Francisco	CA	SPC Management VI, LLC		11/15/2012	3	y			4,549,589	1.880
000000-00-0 Sterling Investment Partners II, L.P.		CT	Sterling Investment Partners Advisors, LLC		04/28/2015	3	۷		ر ۱	912.294	1.410
000000-00-0 Sterling Investment Partners III, L.P.	Westport	CT	Sterling Investment Partners Advisors, LLC		01/02/2014	3	ע ח	458.277	ر ۱	3.861.064	1.240
000000-00-0 Sterring investment rathers IV, L.F.	Boca Raton	FL	Sun Capital Advisors IV, L.P.		06/20/2005	3	 0	158.305	n	87.968	0.270
000000-00-0 Thoma Bravo Discover Fund II, L.P.	Chicago	IL.	Thoma Bravo, LLC		12/07/2018	3	0	952.809	0	6,023,305	0.540
000000-00-0 Thoma Bravo XII, L.P		IL	Thoma Bravo, LLC		05/27/2016	3	0			1,075,467	0.410
000000-00-0 Thoma Bravo XIII, L.P.	Chicago	IL	Thoma Bravo, LLC		02/13/2019	3	0	95, 155	0	16,037,977	0.420
000000-00-0 Torquest Partners Fund (U.S.) IV, L.P.	Toronto	CAN	Torquest Capital Fund IV		08/31/2016	3	٥	79, 166	0	1,902,970	1.220
000000-00-0 TSG6, L.P.	San Francisco	CA	TSG6 Management, LLC		07/03/2012	3	0	91,391	0	2,804,326	1. 150
000000-00-0 TSG7-A, L.P	San Francisco	CA	TSG7 Management, LLC		03/29/2016	3	0	466,232	0	1,606,181	0.310
00000-00-0 TSG7-B, L.P.	San Francisco	CA	TSG7 Management, LLC		01/15/2016	3	0	628,507	0	1,004,834	0.490
00000-00-0 TSG8, L.P.		CA	TSG8 Management, LLC		01/07/2019	3		131,160	ō	20,780,042	0.560
000000-00-0 Veritas Capital Fund V, L.P	New York	NY NY	Veritas Capital		06/08/2015	3	Q	238,934 61,438	0	1,685,496	0.600 0.470
000000-00-0   Water Street Capital Partners, L.P.		NY	Veritas Capital Water Street Capital Partners. LLC		06/14/2017	33	 0		 ۱	6,030,064	2.710
000000-00-0 Wind Point Partners IX-A, L.P.	o ougo	IL	Wind Point Investors, L.P.		09/05/2006	3		1,383,297	 n	0 0,619,750	2.710
000000-00-0 Wind Point Partners VIII-A, L.P.	Chicago	IL	Wind Point Investors, L.P.		06/06/2016	3		147.854	0	3,226,550	0.770

### **SCHEDULE BA - PART 2**

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE During the Current Quarter

1	2	Location		5	6	7	8	9	10	11	12	13
		3	4		NAIC							
					Designation							
					and							
					Admini-							
					strative						Commitment	
					Symbol/	Date	Type	Actual Cost	Additional		for	
CUSIP				Name of Vendor	Market	Originally	and	at Time of	Investment Made	Amount of	Additional	Percentage of
Identification	Name or Description	City	State	or General Partner	Indicator		Strategy	Acquisition	After Acquisition	Encumbrances	Investment	Ownership
000000-00-0	Wynnefield Private Equity Partners I, L.P.	Bala Synwyd	PA	New Wynnefield GP, LLC		07/13/2000	3	0	25,837	0	0	99.000
		New York	NY	Yorktown V Company, LLC		06/04/2002	3	0	1,275	0	1,346	0.380
		New York	NY	Yorktown Partners, LLC		04/22/2016	3	0	59, 143	Ω	126,357	0.570
1599999. Joint	Venture Interests - Common Stock - Unaffiliated							4,794,757	17,503,334	0	227,725,863	XXX
		Chicago		PPM America Capital Partners III, LLC		03/04/2008	3	0	739,456	0	0	49.750
	PPM America Private Equity Fund IV, L.P.	Chicago		PPM America Capital Partners IV, LLC		04/28/2015	3	0	78,746	0	34,777,132	49.880
		Chicago		PPM America Capital Partners V, LLC		02/11/2014	3	0	199, 162	0	6,418,606	49.880
	PPM America Private Equity Fund VI, L.P.	Chicago		PPM America Capital Partners VI, LLC		01/20/2016	3	Ω	669,675	Ω	4,300,234	47.890
		Chicago	J	PPM America Capital Partners VII, LLC		06/27/2018	3	Ω	31, 172,008	Ω	201,074,127	53.240
	Venture Interests - Common Stock - Affiliated							0	32,859,048	0	246,570,098	XXX
		Birmingham	AL	Harbert US Real Estate Fund V GP, LLC		12/07/2012	2	Ω	27,370	0	476,392	1.080
1799999. Joint	Venture Interests - Real Estate - Unaffiliated							0	27,370	0	476,392	XXX
000000-00-0	Square Mile Credit Partners II, L.P.	New York	NY	Square Mile Capital Management, LLC		02/27/2019	2	0	2,994,013	0	9,256,859	2.000
1999999. Joint	Venture Interests - Mortgage Loans - Unaffiliated	·						0	2,994,013	0	9,256,859	XXX
4499999. Total		·						4,794,757	20,524,717	0	237, 459, 114	XXX
4599999. Total		·				·	·	0	32,859,048	0	246,570,098	XXX
4699999 - Tota	ls	·					-	4,794,757	53,383,765	0	484,029,212	XXX

### **SCHEDULE BA - PART 3**

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter

1 2 Location 5 6 7 8 Change in Book/Adjusted Carrying Value 15 16 17 18 3 4 9 10 11 12 13 14 Book/ Adjusted Carrying Value Year's Total Total Adjusted Carrying Value Year's Than Capital- Book/ Exchange Value Foreign	19 20
Book/ Adjusted Carrying Value Current Year's Total Total Foreign Carrying Value Carrying Value Carrying Value Capital- Book/ Carrent Year's Than Capital- Book/ Carrying Carrying Carrying Carrying Carrying Carrying Carrying Carrying Value Foreign	d Total
Adjusted Carrying Current Other Change in Foreign Carrying Value Year's Than Capital Book/ Exchange Value Foreign	d Total
Carrying Current Other Change in Foreign Carrying Value Year's Than Capital- Book/ Exchange Value Foreign	d Total
Carrying Current Other Change in Foreign Carrying Value Year's Than Capital- Book/ Exchange Value Foreign	d Total
Value   Year's   Than   Capital-   Book/   Exchange   Value   Foreign	d Total
	d Total
	d Total
Less Unrealized (Depre- Temporary ized Adjusted Change in Less Exchange	a lotal
Encum-   Valuation   ciation) or   Impair-   Deferred   Carrying   Book/   Encum-   Gain   Reali	
Date   brances,   Increase   (Amorti-   ment   Interest   Value   Adjusted   brances   (Loss)   Ga	Gain Invest
	on (Loss) on ment
Identification   Name or Description   City   State   Nature of Disposal   Acquired   Date   Year   crease)   Accretion   nized   Other   11+12)   Value   Disposal   eration   Disposal	al Disposal Income
000000-00-0 Apollo Investment Fund VII, L.P. Purchase NY. Normal distributions and adjustments 0.01/25/2008 0.09/24/2019 224,957 0.0 0 0 0 0 0 224,957 224,957 0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
000000-00-0 Apollo Investment Fund VIII, L.P. Purchase	0
000000-00-0 Apollo Natural Resources Partners II, L.P. New York Normal distributions and adjustments 0,09/28/2016 0,09/24/2019 311,659 0,0 0 0 311,659 311,659 311,659 0,0 0 311,659	0
000000-00-0 Arlington Capital Partners III, L.P. Chevy Chase MD Normal distributions and adjustments 0.02/14/2011 0.09/26/2019 3, 101,861 0.3,101,861 0.3,101,861 0.3,101,861 0.3,101,861 0.3,101,861 0.3,101,861 0.3,101,861	0
000000-00-0 Arsenal Capital Partners IV, L.P. New York Normal distributions and adjustments 0,04/22/2016 0,08/28/2019 1,180 0 0 0 0 1,180 1,180 0 0 1,180 0 0 0 0 1,180 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
000000-00-0 Aterian Investment Partners II, L.P. New York Normal distributions and adjustments	
000000-00-0 CapStreet III, L.P. Houston TX. Normal distributions and adjustments 11/21/2008 08/26/2019 74,197 0 0 0 0 0 74,197 74,197 0	
000000-00-0 Catterton Partners VI, L.P. Greenwich	
000000-00-0 Catterton Partners VI-B, L.P. GreenwichCT. Normal distributions and adjustments	ا لا
000000-00-0 Catterton Partners VII, L.P. Greenwich	
000000-00-0 Clairvest Equity Partners IV-A, L.P. Toronto	
000000-00-0   Cortec Group Fund V. L.P.   New York   NY   Normal distributions and adjustments   0.4/15/2011   0.89/22/2019   1.967,040   0   0   0   0   0   1.967,040   1.967,040   0   0	
000000-00-0   Ceresey & Co. Fund IV. L.P.   Chicago   L. Normal distributions and adjustments   05/19/2009   07/10/2019   681.818   0   0   0   0   0   0   0   0   0	٠ ا
00000-00-0 Davis Petrolem Investment LLC Houston TX Dissolution	.0
000000-00-0 Green Equity Investors VI L.P. Los Angeles CA Normal distributions and adjustments 11/29/2012 09/12/2019 1.332,216 0 0 0 0 0 1.332,216 1.332,216 0	0

### **SCHEDULE BA - PART 3**

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter

			Sh	nowing Other Long-Term Inve	ested Assets	DISPOSEL	), Transtei	rred or Rep	paid Durir	ng the Cur	rent Quar	ter							
1	2	Location	on	5	6	7	8		Change	in Book/Adj	usted Carn	ving Value		15	16	17	18	19	20
		3	4					9	10	11	12	13	14						
		-	•				Book/	_		Current				Book/					
							Adjusted			Year's		Total	Total	Adjusted					
							Carrying		Current	Other		Change in	Foreign	Carrying					
							Value		Year's	Than	Capital-	Book/	Exchange	Value		Foreign			
							Less	Unrealized	(Depre-	Temporary	ized	Adjusted	Change in	Less		Exchange			
							Encum-	Valuation	ciation) or	Impair-	Deferred	Carrying	Book/	Encum-		Gain	Realized	Total	
					Date		brances,	Increase	(Amorti-	ment	Interest	Value	Adjusted	brances		(Loss)	Gain	Gain	Invest-
CUSIP				Name of Purchaser or	Originally	Disposal	Prior	(De-	zation)/	Recog-	and	(9+10-	Carrying	on	Consid-	on	(Loss) on	(Loss) on	ment
Identification	Name or Description	City	State	Nature of Disposal	Acquired	Date	Year		Accretion	nized	Other	11+12)	Value	Disposal	eration	Disposal	Disposal	Disposal	Income
000000-00-0	JFL Equity Investors IV, L.P.	New York	MV	Normal distributions and adjustments	03/28/2016	09/27/2019	583,648	orease)	Accretion	n	Other	11712)	v alue	583,648	583,648	Disposai	Disposar	Disposar	moonic
000000-00-0	Levine Leichtman Capital Partners VI, L.P	Beverly Hills	CA	Normal distributions and adjustments	05/30/2017	07/24/2019	423,286	ا ر	ر ۱	0	٥٠	0	٥	423,286	423,286	n	٥	۷	0
000000-00-0	Lexington Capital Partners VII, L.P.	New York	NY	Normal distributions and adjustments	03/25/2010	09/27/2019	247,417	۱ و	و ۱	0	٥	0	0	247,417	247 . 417	n	٥	٥	0
	Lovell Minnick Equity Partners III, L.P	Rolling Hills Estates	CA	Normal distributions and adjustments	10/21/2008	07/02/2019	139,777	0	و ۱	0	0	0	0	139,777	139,777	0	0	0	0
	Lovell Minnick Equity Partners IV, L.P.	El Segundo	CA	Normal distributions and adjustments	03/26/2015	09/06/2019	372,390	0	0	0	0	0	0	372,390	372,390	0	0	0	0
	Madison Dearborn Capital Partners VI, L.P.	Chicago	ĬĹ	Normal distributions and adjustments	05/23/2008	09/13/2019	111,366	0	0	0	0	0	0	111,366	111.366	0	0	0	0
	Madison Dearborn Cap. Partners VII, L.P	Chicago	IL	Normal distributions and adjustments	12/16/2015	08/19/2019	119,584	0	0	0	0	0	0	119,584	119,584	0	0	0	0
	Mason Wells Lever. Buyout Fund III, L.P	Milwaukee	WI	Normal distributions and adjustments	12/22/2010	07/11/2019	797,552	0	0	0	0	Ω	0	797,552	797,552	٥	0	0	0
000000-00-0	North Castle Partners VII, L.P.	Greenwich	CT	Normal distributions and adjustments	12/28/2018	09/23/2019	474,962	0	0	0	0	0	0	474,962	474,962	٥	0	0	0
000000-00-0	Seidler Equity Partners III, L.P.	Los Angeles	CA	Dissolution	08/01/2006	08/31/2019	17,504	(17,504)	0	0	0	(17,504)	0	0	0	0	0	0	2,406
000000-00-0	Sorenson Capital Partners III, L.P.	Lehi	UT	Normal distributions and adjustments	12/17/2014	07/30/2019	704,062	0	۵۵	٥	0	0	٥	704,062	704,062	٥	٥	٥	0
	SPC Partners IV, L.P.	San Francisco	CA	Normal distributions and adjustments	04/25/2008	08/28/2019	51,494	0	0	٥	0	0	۵	51,494	51,494	۵۵	0	0	٥
	Sun Capital Partners IV, L.P.	Boca Raton	FL	Normal distributions and adjustments	06/20/2005	09/19/2019	224,970	0	0	0	0	0	0	224,970	224,970	٥	0	0	0
000000-00-0	Thoma Bravo Discover Fund, L.P.	Chicago	IL	Normal distributions and adjustments	06/08/2015	09/24/2019	415,642	0	0	0	0	0	0	415,642	415,642	0	0	0	0
000000-00-0	Thoma Bravo Special Opp. Fund II, L.P	Chicago	IL	Normal distributions and adjustments	04/28/2015	08/29/2019	225,659	0	0	0	0	0	0	225,659	225,659	Ω	٥	0	0
000000-00-0	Thoma Bravo XI, L.P.	Chicago	L	Normal distributions and adjustments	06/02/2014	08/29/2019	589,839		0	0	0	0	٥	589,839	589,839	Ω	0	0	0
000000-00-0	Thoma Bravo XII, L.P.	Chicago		Normal distributions and adjustments	05/27/2016	07/23/2019	237,096	0	0	0	0	0	0	237,096	237,096	٥	0	0	0
000000-00-0	Torquest Partners Fund (U.S.) IV, L.P.	Toronto	CAN	Normal distributions and adjustments	08/31/2016	07/05/2019	6,220	0	0	0	0	0	0	6,220	6,220	0	0	0	0
000000-00-0	TSG6, L.P.	San Francisco	CA	Normal distributions and adjustments	07/03/2012	07/01/2019	61,779	J		0	0	0	0	61,779	61,779	J	J	u	ļ
000000-00-0	Wind Point Partners VIII-A, L.P.	Chicago	NY	Normal distributions and adjustments	06/06/2016	08/12/2019	522,737			Q				522,737	522,737		μ	D	
000000-00-0	Yorktown Energy Partners V, L.P.	New York	NY NY	Normal distributions and adjustments	06/04/2002 08/05/2004	09/20/2019 09/23/2019	27,601 42,296					U		27,601 42,296	27,601 42,296	u	u	u	
000000-00-0	Yorktown Energy Partners VI, L.P Yorktown Energy Partners VIII, L.P	New York	NY	Normal distributions and adjustments Normal distributions and adjustments	08/05/2004	08/21/2019	20,865					u		20,865	20,865		u	u	
000000-00-0	Yorktown Energy Partners XI, L.P.	New York	NY	Normal distributions and adjustments	04/22/2016	07/17/2019	20,603	ا لا	۷	۷			۷	20,803	20,665	u	J		٥
	nt Venture Interests - Common Stock		JNI	Normal distributions and adjustments		01/11/2019	16,708,992	(52,466)		ν	ν	/50 400	ν	16,656,525	16,656,525	ν	ν	ν	19, 157
				N 1 11 2 11 21 1 1 1 1 2	00 (04 (0000	00 (00 (0040		(52,466)	0	0	0	(52,466)	0			0	0	0	19, 15/
	PPM America Private Equity Fund III, L.P	Chicago	IL	Normal distributions and adjustments	03/04/2008	08/22/2019 07/26/2019	1,011,959	V				D		1,011,959 193,619	1,011,959	u	u	u	
	PPM America Private Equity Fund IV, L.P PPM America Private Equity Fund V, L.P	Chicago	L	Normal distributions and adjustments Normal distributions and adjustments	04/28/2015	08/07/2019	193,619					u		193,619	193,619		u	u	
	PPM America Private Equity Fund VI, L.P	Chicago		Normal distributions and adjustments	01/20/2016	09/30/2019	548,649	٠	۷	۷		0	۷	548,649	548,649	۷	ν		٥
	PPM Loan Management Holding Company, LLC	Chicago	II	Normal distributions and adjustments	12/01/2017	09/30/2019	3,235,785	ν	لا	ν	۷۰	ν	ν	3, 235, 785	3,235,785		ν	ν	L
	nt Venture Interests - Common Stock			Notifial distributions and adjustments	12/01/2017	017 1172019			Ω	ر	۷	۷	Q				ν	۷	
		- Ammated Birmingham	AI I	Name I distribution and address 4	10/07/0010	00 /00 /0040	5, 189, 174 180, 519	0	0	0	0	_	0	-,,	5, 189, 174	0		0	0
	Harbert Real Estate Fund V, L.P.	0	AL	Normal distributions and adjustments	12/07/2012	09/26/2019	, , ,	U	<u></u>	<u></u>					180,519			<u> </u>	
	nt Venture Interests - Real Estate - Ui						180,519	0	0	0	0	0	0		180,519	0	0	0	0
000000-00-0	Mesa West Real Est. Income Fund III, L.P	Los Angeles	CA	Normal distributions and adjustments	10/01/2013	09/30/2019	401,200		0	0	0	0	0	401,200	401,200	0	0	0	0
	Principal Real Estate Debt Fund II, L.P	New York	NY	Normal distributions and adjustments	02/27/2019	09/30/2019	899,852	ا ۵	ō	ļō	J0	ļ	Fō	899,852	899,852	ļō	łō	F0	J0
	Walton Street Real Estate Debt Fund, L.P	Chicago	IL	Normal distributions and adjustments	03/11/2016	09/06/2019	1,879,741	Ω	0	0	0	0	0	,010,141	1,879,741	0	0	0	0
	nt Venture Interests - Mortgage Loans	- Unaffiliated					3,180,793	0	0	0	0		0	-,,	3,180,793			0	0
4499999. Tota	al - Unaffiliated						20,070,304	(52,466)	0	0	0	(52,466)	0	20,017,838	20,017,838	0	0	0	19, 157
4599999. Tota	al - Affiliated						5.189.174	0	0	0	0	0	0	5.189.174	5, 189, 174	0	0	0	0
4699999 - Tot							25,259,478	(52,466)	0	0	0	+		25,207,012		0	0	0	19.157
+099999 10t	เนเง						20,209,478	(32,400)	U	U	U	(32,400)	U	20,201,012	20,201,012	U	U	U	18, 137

			Show All	Long-Term Bonds and Stock Acquired During the Current Quarte	er				
1	2	3	4	5	6	7	8	9	10 NAIC Designation and Admini- strative
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	Symbol/ Market Indicator (a)
30296P-AS-3	FREMF 2018-K75 B		07/24/2019	MSDW		4,009,382	3,830,000	10,934	2FE
30298P-AS-1	FRENF 2019-K97 B		09/10/2019	WELLS FARGO		8,414,784	8,000,000	19,240	2FE
30311M-AS-1	FREMF 2019-K95 B		08/01/2019 08/19/2019	MSDW BARCLAYS		13,582,777 49,796,397	13,000,000 48,956,864	11,708 44,877	2FE
3133N3-VB-7	FREDDIE MAC POOL 358010		08/21/2019	WELLS FARGO		48,498,750	48,000,000	84,000	
3136AV-J3-4	FANNIE MAE REMICS 2017-17 CM		07/11/2019	WELLS FARGO		2,360,695	2,360,695	2,951	
	FANNIE MAE POOL MA3774		08/15/2019	BARCLAYS		49,818,274	48,877,946	44,805	
	FANNIE MAE POOL MA3811		09/09/2019	BOAML		20,206,250	20,000,000	18,333	
	otal - Bonds - U.S. Special Revenues	,		To a		196,687,309	193,025,505	236,848	
	ABBVIE		09/24/2019	Various		18,011,220	17,330,000	227 ,756	
00846U-AL-5 013092-AB-7	AGILENT TECHNOLOGIES		09/05/201908/01/2019	JP MORGAN		34,760,600 4,478,000	35,000,000 4,478,000	0	2FE
01400E-AA-1	ALCON FINANCE		08/01/2019	BOAML		4,478,000	4,478,000	 N	2FE
015271-AR-0	ALEXANDRIA REAL ESTATE		07/08/2019	GOLDMAN SACHS		14,978,850	15,000,000	0	2FE
025816-CG-2	AMERICAN EXPRESS		07/25/2019	RBC		19,681,421	19,745,000		1FE
026874-DD-6	AMERICAN INTERNATIONAL GROUP		08/27/2019	WELLS FARGO		5,330,600	5,000,000	25,521	2FE
03040W-AU-9	AMERICAN WATER CAPITAL		08/27/2019	MSOW		10,834,400	10,000,000	101,583	
036752-AJ-2	ANTHEM		09/04/2019	GOLDMAN SACHS		24,978,000	25,000,000	0	2FE
037833-CR-9 037833-DN-7	APPLE		08/07/2019 09/04/2019	BARCLAYS		5,289,100 24,957,750	5,000,000 25,000,000	39,111	1FE
037833-DP-2	APPLE		09/04/2019	GOLDMAN SACHS		24,902,000	25,000,000	٥	1FE
040555-CZ-5	ARIZONA PUBLIC SERVICE		08/12/2019	JP MORGAN		23,968,560	24,000,000	0	1FE
04621X-AM-0	ASSURANT		08/15/2019	WELLS FARGO		14,994,750	15,000,000	0	2FE
049560-AR-6	ATMOS ENERGY		09/25/2019	JP MORGAN		13,944,628	13,953,000	0	1FE
05531F-BH-5	BB&T CORPORATION		08/20/2019	Various		10,537,913	10,450,000	10,635	1FE
06051G-HV-4 07335C-AF-1	BANK OF AMERICA		07/18/2019	BOAML BARCLAYS		28,000,000	28,000,000		1FE
	BEAZER HOMES USA		08/09/2019	BAROLATS		24,718,848 1,001,244	24,000,000 1,000,000	52,542	IFE
08162B-BK-7	BMARK 2019-B11 B		07/24/2019	DEUTSCHE BANK		2, 133, 984	2,000,000	5,493	1FF
	BIDFAIR MERGERIGHT		09/24/2019	Various		2,007,770	2,000,000	0	4FE
100743-AL-7	BOSTON GAS		07/24/2019	MSDW		12,000,000	12,000,000	0	1FE
10112R-BC-7	BOSTON PROPERTIES		09/25/2019	Various		17,412,687	17,508,000	9,471	
	BRITISH AIR 19-1 AA PTT		07/15/2019	CITICORP		2,953,000	2,953,000	0	1FE
114259-AN-4 12515B-AE-8	BROOKLYN UNION GAS		07/01/2019 08/09/2019	BARCLAYS DEUTSCHE BANK		6,031,292 13,389,731	5,850,000 13,000,000	62,561 22,083	
	CD 2019-CD8 A4		08/09/2019	DEUTSCHE BANK		13,389,731	13,000,000	22,083	
	CSC HOLDINGS		07/09/2019	CITICORP		2,000,000	2,000,000	20,040	4FE
126408-HQ-9	CSX		09/03/2019	MSOW		14,946,600	15,000,000	0	2FE
126650-CW-8	CVS		07/31/2019	JP MORGAN		10,546,900	10,000,000	144,639	2FE
12708@-AA-6	COLORADO SCHOOL OF MINES		07/01/2019	BLAYLOOK VAN		12,000,000	12,000,000	0	1
14042R-NW-7	CAPITAL ONE		09/03/2019	MSDW		14,993,100	15,000,000	ō	2FE
149123-CF-6 149123-CG-4	CATERPILLAR		09/16/2019 09/30/2019	BARCLAYS MITSUBISHI		19,818,000 11,867,254	20,000,000 11,716,000		1FE
15033X-AA-4	CEDF 2019-10A A		08/15/2019	CITICORP			20,000,000	11,000	1FE
	CEDF 2019-10A B		08/15/2019	CITICORP		10,000,000	10,000,000	0	1FE
15033X-AE-6	CEDF 2019-10A C		08/15/2019	CITICORP		6,500,000	6,500,000	0	1FE
15189T-AW-7	CENTERPOINT ENERGY		08/12/2019	BOAML		19,966,000	20,000,000	0	2FE
15189T-AX-5	CENTERPOINT ENERGY		08/12/2019	BOAML		8,964,270	9,000,000		2FE
16159G-AC-3	CHASE 2019-ATR2 A3		07/29/2019	JP MORGAN		47,023,125	46,500,000	135,625	1FE
16411Q-AE-1 165167-CN-5	CHENIERE ENERGY		09/09/2019 08/28/2019	RBC GOLDMAN SACHS		1,862,000 840.000	1,862,000 1,000,000		3FE
165167-DA-2	CHESAPEAKE ENERGY		08/28/2019	GOLDMAN SACHS			1,000,000	28,972	
171871-AP-1	CINCINNATI BELL		07/02/2019	BARCLAYS		877,500	1,000,000		
17328F-AW-5	CGCMT 2019-GC41 A5		08/05/2019	CITICORP		20,599,918	20,000,000	30,281	
191216-CM-0	COCA-COLA ENTERPRISES		09/04/2019	CITICORP		48,982,360	49,000,000	0	1FE
205887-CA-8	CONAGRA BRANDS		08/19/2019	MITSUBISHI		7,589,452		93,089	2FE

			Show Al	Long-Term Bonds and Stock Acquired During the Current Quarte	r				
1	2	3	4	5	6	7	8	9	10 NAIC Designation and Admini- strative
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	Symbol/ Market Indicator (a)
	KANSAS STATE - CORECIVIC		07/01/2019	JP MORGAN	Groon	3,724,383	3,724,383	0	1PL
22162*-AA-6	COSTCO WHOLESALE		08/27/2019	BOSTONIA		23,897,000	23,897,000	0	1Z
	COSTCO WHOLESALE		08/27/2019	BOSTONIA		14, 193,000	14, 193,000	0	1Z
	DPL		07/29/201908/08/2019	MSDW		9,809,300 14,995,050	10,000,000 15,000,000	125,667 26,250	
	DIAMOND SPORTS		07/18/2019	JP MORGAN		1,531,000	1,531,000		3FE
25277L-AC-0	DIAMOND SPORTS		07/18/2019	JP MORGAN		438,000	438,000	0	4FE
254687-CY-0	WALT DISNEY		07/17/2019	SG AMERICAS		8,815,086	8,312,000	101,249	
254687-FL-5	WALT DISNEY		09/03/2019	JP MORGAN		32,129,349	32,613,000	0	1FE
25468P-DK-9	TWDC ENTERPRISES 18		07/23/2019	Squire RE II	<del>  </del>	1,558,000 1,010,000	1,500,000 1,000,000	20,000	
254/0X-AY-1	DOWDUPONT		07/29/201908/16/2019	BARCLAYS		1,010,000	1,000,000		
26078J-AC-4	DOWDLPONT		09/06/2019	JP MORGAN			18,000,000	258.348	
26252W-AA-7	DRSLF 2019-76A A1		09/27/2019	PARIBAS		20,000,000	20,000,000	0	1Z
26252W-AE-9	DRSLF 2019-76A B		09/27/2019	PARIBAS		10,000,000	10,000,000	0	1Z
	DRSLF 2019-76A C		09/27/2019	PARIBAS		8,000,000	8,000,000	0	1Z
26441Y-BA-4	DUKE REALTY		08/13/2019	JP MORGAN		15,624,300	15,000,000	85,781	2FE
26884A-BM-4	ERP OPERATING		08/20/2019	CITICORP	<b></b>	13,049,163	13,115,000	0	1FE
28416T-AA-3 28416T-AB-1	EHGVT 2019-A AEHGVT 2019-A B		08/14/201908/14/2019	BOAML BOAML		22,993,776	23,000,000 4,000,000		1FE
28416T-AC-9	EHGVT 2019-A C		08/14/2019	BOAML		6,498,409	6.500.000		2FE
29977A-B@-3	EVERCORE		07/17/2019	JP MORGAN		7,000,000	7,000,000	0	2Z
30034W-AA-4	EVERGY		09/05/2019	MITSUBISHI		19,965,200	20,000,000	0	2FE
302491-AT-2	FNC		09/17/2019	CITICORP		8,301,607	8,310,000	0	2FE
31428X-BM-7	FEDEX		07/17/2019	JEFFERIES		10,246,000	10,000,000	113,667	2FE
31428X-BN-5	FEDEX		07/22/2019	Various		16,243,461	16,135,000	17,749	
32055R-B#-3 345397-ZU-0	FIRST INDUSTRIAL		07/01/201907/29/2019	WELLS FARGO		30,000,000 15,863,747	30,000,000 15,872,000		2Z 2FE
34964C-AE-6	FORTUNE BRANDS HOME		09/09/2019	BOAML		17,716,830	17,747,000		2FE
35671D-CC-7	FREEPORT-MCMORAN		08/01/2019	JP MORGAN		8,679,000	8,679,000	0	3FE
361841-AN-9	GLP CAPITAL/GLP FINANCING II		08/15/2019	WELLS FARGO		6,992,930	7,000,000	0	2FE
38141G-WL-4	GOLDMAN SACHS GROUP		08/08/2019	Various		3, 179, 257	3,030,000	20,264	
38145G-AH-3	GOLDMAN SACHS GROUP		08/09/2019	CITICORP		1,729,761	1,667,000	13,994	1FE
416515-BE-3	HARTFORD FINANCIAL SERVICES		08/08/2019	CSFB		8,988,146	9,017,000	0	2FE
428040-CY-3 42809H-AG-2	HERTZHESS		08/15/201909/03/2019	Various	<b></b>	2,269,860	2,250,000 14,500,000	1,781	
42809H-AG-2	HESS		09/03/2019	VARTOUS				259,911	3FE
431571-AB-4	HILLE-NOW FOLD TWOS		09/16/2019	JP MORGAN		18,247,039	18,275,000	0	2FE
438516-BU-9	HONEYWELL INTERNATIONAL		07/30/2019	WELLS FARGO		23,055,397	23,138,000	0	1FE
44106M-AZ-5	HOSPITALITY PROPERTIES TRUST		09/10/2019	BOAML		18,875,700	18,898,000	0	2FE
446150-AQ-7	HUNTINGTON BANCSHARES		07/30/2019	GOLDMAN SACHS		23,947,440	24,000,000	0	2Z
45174H-BD-8	IHEARTCOMMUNICATIONS		08/16/2019	JP MORGAN		1,062,500	1,000,000	25,358	5FE
45174H-BE-6 459200-KA-8	IHEARTCOMMUNICATIONS		08/05/201908/02/2019	Various	<b></b>	2,491,000 12,126,405	2,491,000 11,500,000		4FE
459200-KA-8	JPMORGAN CHASE		08/02/2019	JP MORGAN		12, 120, 405	12,033,000		
46647P-BE-5	JPMORGAN CHASE		09/05/2019	JP MORGAN		22,245,000	22,245,000	0	1FE
49427R-AP-7	KILROY REALTY		09/03/2019	WELLS FARGO		29,963,400	30,000,000	0	2FE
50077L-AK-2	KRAFT HEINZ FOODS		08/14/2019	BARCLAYS		5, 168, 250	5,000,000	17,007	2FE
501797-AR-5	L BRANDS		07/19/2019	CSFB		2,031,870	2,000,000	13,645	
502431-AB-5502431-AC-3	L3HARRIS TECH		07/02/2019 07/02/2019	Exchange Exchange		6,250,866 4,159,119	6,000,000 4,002,000	9,625 14.930	
502431-AE-9	L3HARRIS TECH		07/02/2019	Exchange Exchange		4, 159, 119	9,000,000	14,930	
50249A-AA-1	LYB INT FINANCE		09/26/2019	WELLS FARGO		3,592,842	3,648,000		2FE
	LAS VEGAS SANDS		07/29/2019	GOLDMAN SACHS		11,890,599	11,900,000	0	2FE
527298-BN-2	LEVEL 3 FINANCING		09/11/2019	CITICORP		2,146,000	2,146,000	0	3FE
552953-CF-6	MGM RESORTS INTERNATIONAL		08/15/2019	CITICORP		2,935,625	2,750,000	54 , 198	
55336V-AW-0	MPLX		09/23/2019	Exchange		1,122,303	1,103,000	30,256	2FE

			Show All L	ong-Term Bonds and Stock Acquired During the Current Quarte	r				
1	2	3	4	5	6	7	8	9	10
									NAIC
									Designation
									and
									Admini-
									strative
									Symbol/
					Number of			Paid for Accrued	Market
CUSIP			Date		Shares of			Interest and	Indicator
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	(a)
55819J-AA-1	MDPK 2019-33A A		09/26/2019	GOLDMAN SACHS		30,000,000	30,000,000	0	1Z
55819J-AC-7	MDPK 2019-33A B1		09/26/2019	GOLDMAN SACHS		22,500,000	22,500,000	0	1Z
55819J-AE-3	MDPK 2019-33A C		09/26/2019	GOLDMAN SACHS		10,000,000	10,000,000	0	1Z
55819J-AJ-2 570535-AU-8	MDPK 2019-33A B2		09/26/2019	GOLDMAN SACHS WELLS FARGO		5,000,000 19,964,600	5,000,000 20,000,000	٠	1Z 2FE
57164P-AD-8	MARRIOTT OWNERSHIP		09/17/2019	JP MORGAN		411,000	411,000	ر ۱	3FE
58013M-FJ-8	MCDONALD'S		08/07/2019	JP MORGAN		25,449,304	25,638,000		2FE
59523U-AQ-0	MID-AMERICA APARTMENTS		08/05/2019	WELLS FARGO		14,262,277	13,227,000	217,694	
59982V-AA-7	MCSLT 2019-2GS A		07/23/2019	GOLDMAN SACHS		9,999,317	10,000,000	0	1FE
605417-CB-8	MISSISSIPPI POWER		07/26/2019	JP MORGAN		14,862,820	14,000,000	184,333	
617446-8J-1 61744Y-AP-3	MORGAN STANLEY MORGAN STANLEY		07/18/2019	MSDW		14,668,000	14,668,000	0	II L
61/44Y-AP-3 626717-AJ-1	MURPHY OIL		09/17/2019	MSDW		1,358,480 1,341,721	1,287,000 . 1,296,000	7,417	
626738-AE-8	MURPHY OIL USA		09/04/2019	JP MORGAN		1,584,000	1,584,000	32,749 N	3FF
628530-BJ-5	MYLAN		09/10/2019	Various		10,606,780	10,000,000	202,367	2FE
62886E-AU-2	NCR		08/07/2019	WELLS FARGO		1,000,000	1,000,000	0	4FE
62912X-AF-1	NGPL PIPECO		08/15/2019	GOLDMAN SACHS		7,258,650	6,913,000	3,745	
62942Q-BQ-5	NRART 2019-T1 AT1		07/18/2019	CSFB		8,998,991	9,000,000	0	1FE
62942Q-BR-3	NRART 2019-T1 BT1		07/18/2019	CSFB		5, 110,838		0	1FE
62942Q-BS-1 62942Q-BT-9	NRART 2019-11 CT1		07/18/2019 07/18/2019	CSFB		6,141,270 9,498,734	6,143,000 9,500,000	٠٠٠٠	2FE
62942Q-CB-7	NRART 2019-T3 BT3		09/12/2019	CSFB		4,200,000	4,200,000		1FE
62942Q-CC-5	NRART 2019-T3 CT3		09/12/2019	CSFB		2,999,996	3,000,000	0	1FE
62942Q-CD-3	NRART 2019-T3 DT3		09/12/2019	CSFB		6,999,987	7,000,000		2FE
62954H-AB-4	NXP BV		07/09/2019	BARCLAYS		6,836,608	6,667,000	18,316	
654740-G*-4	NISSAN MOTOR ACCEPTANCE		08/28/2019	CITIGROUP		35,000,000	35,000,000	0	2Z
655044-AP-0 670346-AM-7	NOBLE ENERGY		07/18/2019	BARCLAYS		1,005,760 12,108,283	1,000,000 11,474,000	/49	2FE
674599-CR-4	OCCIDENTAL PETROLEUM		08/06/2019	BOAML		5,458,231	5,462,000		2FE
674599-CS-2	OCCIDENTAL PETROLEUM		08/14/2019	Various		23,704,109	23,635,000	8,750	
674599-CW-3	OCCIDENTAL PETROLEUM		08/06/2019	CITICORP		14,980,500	15,000,000	0	2FE
674599-DK-8	OCCIDENTAL PETROLEUM		09/18/2019	Exchange		2,199,924	2,192,000	17,262	
674599-DN-2	OCCIDENTAL PETROLEUM		09/18/2019	Exchange		516,982	436,000	13,898	
674599-DQ-5 674599-DR-3	OCCIDENTAL PETROLEUM OCCIDENTAL PETROLEUM		09/18/2019	Exchange Exchange		2,918,331 15,136,246	2,411,000 12,448,000	73,008	
674599-DU-6	OCCIDENTAL PETROLEUM		09/18/2019	Exchange Exchange		12,846,828	12,448,000	304,094	
67575N-BM-4	OMART 2019-T1 BT1		08/09/2019	BARCLAYS		1,400,000	1,400,000	0	1FE
67575N-BN-2	OMART 2019-T1 CT1		08/09/2019	BARCLAYS		1,700,000	1,700,000	0	1FE
67575N-BP-7	OMART 2019-T1 DT1		08/09/2019	BARCLAYS		2,249,999	2,250,000	0	2FE
682680-AX-1	ONEOK		08/12/2019	JP MORGAN		9,980,700	10,000,000	0	2FE
682680-AY-9 68389X-BM-6	ONEOK ORACLE		09/26/2019	Various		34,864,700 27,603,584	35,000,000 27,000,000	42,500 80,015	
690742-AJ-0	OWENS CORNING		08/22/2019	Various			27,000,000		2FE
693304-AX-5	PECO ENERGY		09/03/2019	GOLDMAN SACHS		6,864,040	6,921,000	n	1FE
69346V-AA-7	PERFORMANCE FOOD GROUP		09/16/2019	CSFB		1,245,000	1,245,000	0	4FE
69351U-AW-3	PPL ELECTRIC UTILITIES		09/03/2019	WELLS FARGO		9,413,253	9,574,000	0	1FE
693680-AA-8	PSMC 2018-2 A1		07/01/2019	WELLS FARGO		2,252,161	2,222,985	3,026	
70450Y-AD-5	PAYPAL		09/19/2019	GOLDMAN SACHS		15,745,853	15,785,000		2FE
709599-BG-8 714046-AG-4	PERKINELMER		09/10/2019	WELLS FARGO		19,958,600 29,901,000	20,000,000 30,000,000		2FE
717081-ET-6	PFIZER		09/10/2019	WELLS FARGO		27,260,500		428,854	
718172-CJ-6	PHILIP MORRIS INTERNATIONAL		08/16/2019	BOAML		15,898,687	15,000,000	6.466	
718546-AL-8	PHILLIPS 66		07/09/2019	CITICORP		6,415,103	5,750,000	43,604	1FE
737446-AN-4	POST HOLDINGS		08/15/2019	BOAML		1,040,000	1,000,000	5,313	
74166M-AC-0	PRIME SECSRVC BRW		09/13/2019	DEUTSCHE BANK		7,183,750		102,382	
743820-AA-0	PROV ST JOSEPH HLTH OBL  OEP RESOURCES		09/24/2019	GOLDMAN SACHS		14,345,000	14,345,000	0	1FE
74733V-AC-475884R-AZ-6	REGENCY CENTERS		09/20/2019	RBC		2,476,500 6,937,264	2,600,000 6,944,000	54,221	3FE 2FE.
7 JJJJ4N-AZ-U	TEVENUE VERTILITO		00/ 10/2013	O DRIVOTE					141

			Show All	ong-Term Bonds and Stock Acquired During the Current Quarte	er				
1	2	3	4	5	6	7	8	9	10
									NAIC
									Designation
									and
									Admini-
									strative
									Symbol/
					Number of			Paid for Accrued	Market
CUSIP			Date		Shares of			Interest and	Indicator
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	(a)
	RESMED		07/01/2019	JP MORGAN		15,000,000	15,000,000	0	2Z
76131V-A@-2	RETAIL PROPERTIES OF AMERICA		07/22/2019	SEAPORT GROUP		537 , 422	525,000	2,872	2
771367-CD-9	ROCHESTER GAS & ELECTRIC		08/20/2019	MSDW		6,629,026	6,371,000	47 , 181	1FE
776743-AG-1	ROPER TECHNOLOGIES		08/19/2019	BOAML		7,404,896	7,421,000	0	2FE
776743-AH-9	ROPER TECHNOLOGIES		08/19/2019	JP MORGAN		9,284,791	9,302,000	0	2FE
	RYDER SYSTEM		08/01/2019	US BANCORP	-	14,987,850	15,000,000		2FE
	SM ENERGY		08/15/2019	BARCLAYS		920,000	1,000,000	15,993	4FE
	SS&C TECHNOLOGIES		08/07/2019	JP MORGAN		1,537,500	1,500,000	30,021	
	SIMON PROPERTY GROUP		09/04/2019	BOAML		23,951,942	24,211,000	0	1FE
	SOLAR STAR FUNDING		07/02/2019	BARCLAYS		4,266,042	4,141,788	3,092	
	SPECTRUM BRANDS		09/11/2019	CSFB		2,506,120	2,494,000	0	4FE
	TD AMERITRADE HOLDING		08/13/2019	JP MORGAN		34,960,800	35,000,000	0	1FE
	TARGA RESOURCES PARTNERS		09/04/2019	GOLDMAN SACHS		2,272,500	2,250,000	15,938	
	TEGNA		09/11/2019	JP MORGAN		1,251,265	1,250,000	0	3FE
	TENET HEALTHCARE		08/12/2019	BARCLAYS		1,000,000	1,000,000	0	3FE
88033G-DA-5	TENET HEALTHCARE		08/12/2019	BARCLAYS		1,000,000	1,000,000	0	3FE
882884-B*-9	TEXAS NEW MEXICO POWER		07/01/2019	MITSUBISHI		12,000,000	12,000,000	0	1Z
	THERMO FISHER SCIENTIFIC		09/24/2019	BOAML		19,972,200	20,000,000	٥٥	2FE
	TOLL BROTHERS FINANCE		09/09/2019	MIZUHO		5,878,000	5,878,000	0	3FE
	UDR		08/06/2019	BOAML		14,956,500	15,000,000	0	2FE
	UNILEVER CAPITAL		09/03/2019	BOAML		49,549,500	50,000,000		1FE
	UNION PACIFIC RAILROAD		07/15/2019	CSFB		8,887,951	8,642,000	111,914	
	UNITED AIR 2019-2 A PTT		09/03/2019	CSFB		5,000,000	5,000,000		1FE
	UNITED PARCEL SERVICE		08/15/2019	Various		20,049,194	20,000,000	3,542	
	UNITEDHEALTH GROUP		07/23/2019	BOAML		8,551,690	8,554,000	0	11
	VENTAS REALTY		08/12/2019	JP MORGAN		19,901,200	20,000,000	0	2FE
	WATERS		07/01/2019	JP MORGAN		30,000,000	30,000,000	0	2Z
	WELLS FARGO		08/01/2019	MSDW		5, 150, 128	4,954,000	31,097	
	WFCM 2019-JWDR A		09/19/2019	WELLS FARGO		18,862,478	19,000,000	9,546	
	WECM 2019-JWDR B		09/19/2019	WELLS FARGO		4,963,835	5,000,000	2,708	
	WELLTOWER		08/08/2019	GOLDMAN SACHS		12,915,192	12,939,000	0	2FE
	WILLIS NORTH AMERICA		09/03/2019	BOAML		9,981,900	10,000,000		2FE
	WPX_ENERGY		09/10/2019	BOAML		2,000,000	2,000,000		3PL
	WYNN LAS VEGAS		08/15/2019	BOAML DEUTSCHE BANK		2,030,000	2,000,000	27,417	
	WYNN RESORTS FINANCE		09/12/2019	BARCLAYS		540,000	540,000	U	4FE
	MASONITE INTERNATIONAL		07/26/2019	BOAML		13,527,585 2,587,000	13,081,000 2,587,000	70,746	3FE
	MASUNITE INTERNATIONAL TELESAT CANADA		09/27/2019	GOLDMAN SACHS		1,265,725	2,587,000		4FE
	ALLEGION		09/2//2019	BOAML			5,960,000	u ^	2FE
	ASTRAZENECA	C	07/10/2019	GOLDMAN SACHS					
	ASTRAZENEGA	0	08/20/2019	CITICORP	-	10,487,600	10,000,000		
	BMW FINANCE	C.	09/12/2019	Various		23,574,590	23,500,000	24,467	
	BNP PARIBAS	°	09/12/2019	BOAML	-	10,266,800	10,000,000		
	CSL LIMITED	C.	08/12/2019	STONE CASTLE		7,873,558	7,700,000		
	CONNECT FINCO SARL	C	09/23/2019	BOAML		2,000,000	2,000,000		4FE
	DIAGEO CAPITAL	C	09/30/2019	DEUTSCHE BANK		35,710,235	36,036,000	 N	17
	HSBC HOLDINGS	C	09/12/2019	CSFB CSFB		10,160,600	10,000,000	2,718	1FE
	THIS MARKIT	C	08/21/2019	WELLS FARGO		6,645,294	6, 151,000	98.032	
	JBS INVESTMENTS II GMBH	C	07/23/2019	BARCLAYS		1,256,000	1,256,000		3FE
	LLOYDS BANKING	C	07/09/2019	CITICORP			20,000,000	127,076	
	MONDELEZ INTL HOLDINGS	C	09/05/2019	BARCLAYS		49,934,000	50,000,000	0	
	NATIONVIDE BLDG SOCIETY	C	07/11/2019	CITICORP		19,871,000	19,871,000		2FE
	NIELSEN COMPANY	C	08/07/2019	CITICORP		301,263	313,000	348	4FE
	STANDARD CHARTERED	C	09/13/2019	MSDW		4,999,400	5,000,000		
	TOTAL CAP INTL	C	07/08/2019	JP MORGAN		19,211,000	19,211,000	0	1FE
	TRIVIUM PACKAGING	C	08/15/2019	Various		1,982,300	1,955,000	2,597	4FE
	UBS GROUP	C	08/06/2019	UBS WARBURG			14.521.000		1FE
	VOC ESCROW	C	08/15/2019	BOAML		1,015,000	1,000,000		3FE
5.00E1 /III E		·		S O IIII	<u> </u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Tal F

### **SCHEDULE D - PART 3**

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

			SHOW All	Long-Term Bonds and Stock Acquired During the Current Quart	<u> </u>				
1	2	3	4	5	6	7	8	9	10
									NAIC
									Designation
									and
									Admini-
									-
									strative
									Symbol/
					Number of			Paid for Accrued	Market
CUSIP			Date		Shares of			Interest and	Indicator
Identification	Description	Faraian		Name of Vendor	Stock	Actual Cost	Par Value	Dividends	
		Foreign	Acquired		Stock			Dividends	(a)
	VODAFONE GROUP		09/10/2019	MSDW	-	10,528,264	10,568,000	U	2FE
	BROOKFIELD UTILITIES	0	08/14/2019	CITIGROUP	-	40,973,400	40,973,400 39,294,500		22
	AQUASURE FINANCE		07/19/2019	SEAPORT GROUP		39,294,500		6.706	12
			08/12/2019			1,655,040	1,600,000		12
	SA POWER NETWORKS	C	07/01/2019	MIZUHO	-	15,000,000	15,000,000	U	12
	otal - Bonds - Industrial and Miscellaneous (Unaffiliated)					2,753,456,012	2,724,949,056	6,109,537	
	PRIME SECURITY SERVICES TERM LOAN B-1		09/23/2019	Exchange		4,284,702	4,285,002	13,882	
8299999. Subto	otal - Bonds - Bank Loans					4,284,702	4,285,002	13,882	XXX
8399997, Total	- Bonds - Part 3					2,954,428,023	2,922,259,563	6.360,267	XXX
	- Bonds - Part 5					XXX	XXX	XXX	XXX
8399999. Total									
						2,954,428,023	2,922,259,563	6,360,267	
	- Preferred Stocks - Part 3					0	XXX	0	XXX
8999998. Total	- Preferred Stocks - Part 5					XXX	XXX	XXX	XXX
	- Preferred Stocks					0	XXX	0	XXX
	ABBYIE		09/18/2019	ITG	400.000	28.540	7001	0	1
	ALTRIA GROUP		09/18/2019	ITG	600.000	24,732			L
	BLACKROCK		08/20/2019	UBS WARBURG	125.000			0	1
	CATERPILLAR		08/20/2019	UBS WARBURG	200.000	23,437		0	1
	CISCO SYSTEMS		08/20/2019	UBS WARBURG	500.000	.24,087			1
	CORNING		08/20/2019	UBS WARBURG	1,400.000	38,664		0	1
	DELTA AIR LINES		08/20/2019	UBS WARBURG	1,100.000	63.642		0	1
	DOW INC		08/20/2019	UBS WARBURG	1,400.000			0	1
	ENERSON ELECTRIC		08/20/2019	BOAML	400.000	23.316		0	1
	HALLADOR ENERGY		08/13/2019	DIRECT	4,402.000	20,865		0	1
	IBM		08/20/2019	UBS WARBURG	500.000			n	<u> </u>
	KINDER MORGAN		08/20/2019	UBS WARBURG	2,300.000	46,692		 N	L
	WEREDITH		08/21/2019	Various	400.000	17.729		n	L
	PACIFIEST BANCORP		08/20/2019	UBS WARBURG	700.000	23,205		0	L
	PFIZER		08/21/2019	Various	600.000			n	L
	STEEL DYNAMICS		08/20/2019	UBS WARBURG				0	L
	TCF FINANCIAL		09/01/2019	Exchange	2,540.000	106,889		0	L
	JANUS HENDERSON	C	08/22/2019	Various	1,200.000	22,137		0	L
	ROYAL CARIBBEAN	C	08/20/2019	UBS WARBURG	100.000	10.778		n	L
	otal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)	1				773.635	XXX	n	XXX
	PPM PPM CORE PLUS FIXED INCOME	1	09/30/2019	Various	5,220,342.327	54.349.257	70/0	0	7///
	PPM PPM COHE PLOS FIXED INCOME		09/30/2019	DIRECT				۷ ۱	l
			03/ 30/ 20 18	UIIEVI		,			VVV
	otal - Common Stocks - Mutual Funds					54,803,728	XXX	0	XXX
	- Common Stocks - Part 3					55,577,363	XXX	0	XXX
9799998. Total	- Common Stocks - Part 5					XXX	XXX	XXX	XXX
	- Common Stocks				İ	55,577,363	XXX	n	XXX
	- Preferred and Common Stocks					55,577,363	XXX	0	XXX
						,. ,		U	
9999999 - Total	IS					3,010,005,386	XXX	6,360,267	XXX

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues

				Show All Lo	ng-Term Bo	onds and Stoo	k Sold, Red	deemed or 0	Otherwise	Disposed o	of During tl	he Current	Quarter							
1	2	3 4	5	6	7	8	9	10	CI	nange In Boo	ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange			Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	t Value	/Adjusted	Value at	Gain	Gain	Total Gain		tractual	/Market
Ident-		For- Dispos		Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
36200K-Y9-2	GINNIE MAE I POOL 603836				22,092	22,092	22,992	22,982	0	(890)	0	(890)		22,092	0	0	0	859	12/15/2032	. 1
36200N-FE-6 36201Y-C9-5	GINNIE MAE II POOL 605065				15,447 51,285	15,447 51,285	15,770 51,285	15,761 51,285		(314)		(314)		15,447 51,285	U	0		566	03/20/2034 08/15/2033	1
36202D-MR-9	GINNIE MAE II POOL 3068				204	204	207	207	0	(4)	0	(4)		204	0	0	0	9	04/20/2031	1
36202D-T6-8	GINNIE MAE II POOL 3273				12,097	12,097	12,170	12,170	0	(74)	0	(74)		12,097	0	0	0	494	_08/20/2032 _	1
36202D-ZE-4	GINNIE MAE II POOL 3441				103,701	103,701	101,536	101,889	0	1,812	0	1,812	0	103,701	0	0	0	3, 125	09/20/2033	. 1
36202X-B7-1 3620A3-FT-6	GINNIE MAE I POOL 612162				30,231	30,231	31,619	31,619	}ō	(1,389)	ļō	(1,389)		30,231	0	ō	ō	1,012 6,023	05/15/2033 01/15/2037	. 1
3620A3-F1-6	GINNIE MAE I POOL 717578				205,922	205.922	204,546	204,394	n	(10,970)	n	(740)		193,424	 n	0 n	0	6,771	06/15/2037	1
3620AG-PM-1	GINNIE MAE I POOL 729528				12,827	12,827	13,382	13,382	0	(555)	0	(555)		12,827	0	0	0	386	05/15/2040	1
3620AG-PN-9	GINNIE MAE I POOL 729529		9 Paydown		13,421	13,421	13,994	13,994	٥	(573)	0	(573)	0	13,421	0	0	0	403	05/15/2040	. 1
3620AK-Q9-0	GINNIE MAE I POOL 732280					78,971	82,340	82,246	0	(3,274)	0	(3,274)		78,971	0	0	0	2,368	04/15/2040	. 1
3620AM-D6-6 3620AM-EA-6	GINNIE MAE I POOL 733725				2,365 167.435	2,365 . 167,435	2,522 178,422	2,519 178,345		(154)		(154)		2,365	0	0	0	79 5.680	06/15/2040 06/15/2040	. 1
3620AP-CU-7	GINNIE MAE I POOL 735723				4.803	4.803	5.008	5.008	0	(205)	0	(205)		4.803		0	0	143	03/15/2040	1
3620AP-CV-5	GINNIE MAE I POOL 735484				3,302	3,302	3,445	3,445	0	(143)	0	(143)		3,302	0	0	0	99	03/15/2040	1
3620AR-DB-4	GINNIE MAE I POOL 737298				223,029	223,029	237,874	237,874	0	(14,845)	0	(14,845)		223,029	0	0	0	7 , 487	05/15/2040	. 1
3620AW-FJ-4	GINNIE MAE I POOL 741869				319,932	319,932 145,630	341,227 140,169	340,756	0	(20, 824)	0	(20,824)	00	319,932	0	0	0	10,851	05/15/2040	. 1
36241K-R7-5 36241K-UK-2	GINNIE MAE I POOL 782310				145,630 4,658	4,658	4.814	140, 169 4, 814		5,461		5,461		145,630 4.658		0		4,860 162	04/15/2038 08/15/2038	1
36290R-QM-8	GINNIE MAE I POOL 615260						40.065	40.065	0	(1,925)	0	(1,925)			0	0	0	1.524	06/15/2033	1
36295D-NC-9	GINNIE MAE I POOL 667387		9 Paydown		218,226	218,226	219,659	219,566	0	(1,340)	0	(1,340)		218,226	0	0	0	6,678	_05/15/2039 _	1
38373M-AJ-9	GINNIE MAE 2001-16 IO				0	0	٥	0	0	0	0	0	0	0	0	0	0	3	10/16/2040	. 1
38373M-LM-0 38376G-SX-9	GINNIE MAE 2004-57 IO					0 L	0 133.466		ļ0	0	٥ا	0	0	133.466	0	0	0	15	07/16/2044 04/16/2046	. 1
38376G-VR-8	GINNIE MAE 2010-97 D				39,839	39.839	40.306		0	(257)	0	(257)	0	39,839		0	0	1.103	08/16/2051	1
	GINNIE MAE 2012-35 C				319,590	319,590	323,684	322,092	0	(2,502)	0	(2,502)		319,590	0	0	0	7,731	11/16/2052	1
	US TREASURY NOTES		9 Maturity		1,450,000	1,450,000	1,446,267	1,449,223	0	777	0	777	0	1,450,000	0	0	0	14,500	09/30/2019	. 1
	Subtotal - Bonds - U.S. Governments				3,810,037	3,810,037	3,873,431	3,874,029	0	(63,995)	0	(63,995)	0	3,810,037	0	0	0		XXX	XXX
	GSA NATIONAL INSTITUTE OF HEALTH				195,249	195,249	195,249	195,249	0	0	0	0	0	195, 249	0	0	0	4,694	09/10/2035	. 1
	GSA CHELMSFORD MASSACHUSETTS				273,292 417,229	273,292 417,229	282,732 417,229	275,624 417,229		(2,331)		(2,331)	·0	273,292 417,229	0	0	0	13,226 12,743	09/15/2021 08/01/2022	. 1
	NEVADA SUPREME COURT				40.377	40.377	40.377	417,229	0	0	0	0	0	40,377		0	0	1.058	03/31/2042	1
643783-AB-9	GSA HERNDON VIRGINIA		9 Redemption			656,365	656,365	656,365	0	0	0	0	0	656,365	0	0	0	50,671	01/15/2021	1
67112#-AA-8	OHIO STATE UNIVERSITY COLUMBUS OHIO				183,021	183,021	188, 174	187,876	0	(4,855)	0	(4,855)	0	183,021	0	0	0	6,799	03/15/2031	. 1
	GSA NOAA SSMC III - SILVER SPRINGS				128,967	128,967 22,493	128,967 22,493	128,967 22,493	}ō	0	ļ0	0	0	128,967	0	0	0	3,277 584	01/05/2029 01/05/2029	- 1
	GSA NOAA SSMC TV - STLVER SPRINGS					116.823	118.085	117.618	n	(795)	n	(795)	0	22,493	 0	n	0	4 . 145	09/15/2029 09/15/2031	1
	Subtotal - Bonds - U.S. States, Territo				2,033,816	2,033,816	2,049,671	2,041,798	0		0	(7,981)		2,033,816	0	0	0	,	XXX	XXX
3128LX-FP-0	FREDDIE MAC GOLD POOL GO1974				39,789	39,789	39,789	39,789		0	0	0		39,789	0		0	1,296	12/01/2035	1FE
3128M4-Z4-8	FREDDIE MAC GOLD POOL G03163				10,651	10,651	10,467	10,467	0	184	0	184	0	10,651	0	0	0	390	08/01/2037	1FE
3128M5-PN-4	FREDDIE MAC GOLD POOL G03729				236,378	236,378	253,809	253,559	0	(17, 181)	0	(17, 181)	Δ	236,378	0	0	0	8,408	05/01/2036	1FE
3128M7-GY-6 3128M7-MV-5	FREDDIE MAC GOLD POOL G05315				32,970 69,330	32,970 69,330		34,899	J0	(1,929)	٥ا	(1,929)			0	0	0	1,092 2,127	03/01/2035 06/01/2039	1FE
3128M7-MV-5	FREDDIE MAC GOLD POOL G05532				121.073	121,073	130.419	130.303	n	(9, 230)	n	(9, 230)		121,073	0 N	0	0	4.508	08/01/2039	1FE
3128MC-MS-1	FREDDIE MAC GOLD POOL G13769				191, 167	191, 167	199,471	199, 163	0	(7,996)	0	(7,996)		191,167	0	0	0	5,617	_03/01/2025	1FE
3128MC-N9-2	FREDDIE MAC GOLD POOL G13816				16,275	16,275	17,444	17,379	0	(1,104)	0	(1, 104)		16,275	0	0	0	600	07/01/2024	1FE
3128MJ-MB-3	FREDDIE MAC GOLD POOL G08353				57,292	57,292	57,740	57,740	ō	(448)	ō	(448)		57,292	0	0	0	1,722	07/01/2039	1FE
3128MM-NH-2 3128P7-ND-1	FREDDIE MAC GOLD POOL G18391FREDDIE MAC GOLD POOL C91288				17,514 27,610	17,514 . 27,610	18,303 28,300	18,210 28,286		(696)	0	(696)		17,514 27,610	0 n	0 n	0 n	489 830	06/01/2026 02/01/2030	1FE 1FE
3128PQ-WT-4	FREDDIE MAC GOLD POOL J11558				96,345	96,345	98,227	98 , 124	0	(1,779)	0	(1,779)			0	0	0	2,567	01/01/2025	1FE
3128PR-C3-1	FREDDIE MAC GOLD POOL J11890		9 Paydown		18,219	18,219	19,010	18,795	0	(576)	0	(576)	00	18,219	0	0	0	492	03/01/2025	1FE
3128PR-X2-0	FREDDIE MAC GOLD POOL J12497				38,948	38,948	40,208	40, 184	ō	(1,236)	0	(1,236)		38,948	0	0	0	1,040	06/01/2025	1FE
	FREDDIE MAC GOLD POOL J12494FREDDIE MAC GOLD POOL J17364				154,997 54.165	154,997 54,165	159,986 55,393	159,774 54.918	ļ	(4,777)	ļ	(4,777)		154,997 54,165	0	ļ0	0	4,310	06/01/2025 12/01/2026	1FE
	FREDDIE MAC GOLD POOL 31/364				54, 165	785	804	54,918 785	1	(/53)	1	(/53)		785		1	1	1, 102	12/01/2026	IFE

				Show All Lo	ng-Term Bo	onds and Stoc	k Sold, Red	deemed or 0	Otherwise I	Disposed of	of During th	he Curren	t Quarter							
1	2	3 4	5	6	7	8	9	10	Ch	nange In Bo	ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
									11	12	13	14	15							NAIC
																				Desig-
												Total	Total							nation
											Current	Change in	Foreign							and
											Year's	Book/	Exchange	Book/				Bond		Admini-
								Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
								Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP				Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
ldent-		For- Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
312904-YF-6	FREDDIE MAC REMICS 1020 J		Paydown		2,399	2,399	2,327	2,383	0	16	0	16	0	2,399	0	0	0	140	12/15/2020	1FE
312905-VN-9 312907-A3-2	FREDDIE MAC REMICS 1075 GFREDDIE MAC REMICS 1168 H		Paydown		2,962 1.651	2,962 1.651	2,897 1.651	2,941 1.651		22	0	22	0	2,962 1.651	0	0		136 83	05/15/2021 11/15/2021	1FE
312907-A3-2	FREDDIE MAC GOLD POOL A80659		Paydown		1,651	1,805	1,001	1,001		102	0	102	0	1,805	0	0		65	02/01/2037	1FE
31292H-X3-3	FREDDIE MAC GOLD POOL C01598	09/01/2019	Paydown		361,258	361,258	369,549	368,058	0	(6,800)	0	(6,800	)	361,258	0	0	0	12, 164	08/01/2033	1FE
31292L-3W-3	FREDDIE MAC GOLD POOL CO4413		Paydown		195,239	195,239	203,719	203,479	0	(8,241)	0	(8,241	00	195, 239	0	0	0	4,052	11/01/2042	1FE
312933-V5-0	FREDDIE MAC GOLD POOL A86936		Paydown		15, 152	15 , 152	15,306	15,306	0	( 154)	0	(154		15 , 152	0	0	0	454	06/01/2039	1FE
312934-NK-4 312939-YU-9	FREDDIE MAC GOLD POOL A87594FREDDIE MAC GOLD POOL A91623		Paydown Paydown	-	444,603 7,414	444,603	448,076 7.380	448,076 7.380	0	(3,473)	0	(3,473	Ω	444,603	0	0	0	13, 149	07/01/2039 04/01/2040	1FE
312939-10-9 312940-AL-3	FREDDIE MAC GOLD POOL A91823		Paydown Paydown	-	161,909		162,060	162,058		 (150)	0	150	)	161,909	0		o	5,301	04/01/2040	1FE
312941-UZ-8	FREDDIE MAC GOLD POOL A93300		Paydown		23,256	23,256	24,281	24,281	0	(1,025)	0	(1,025		23,256	0	0	0	820	08/01/2040	1FE
312944-TX-9	FREDDIE MAC GOLD POOL A95966		Paydown			87,950		89,886	٥	(1,936)	0	(1,936	0	87,950	0	0	0	2,350	12/01/2040	1FE
312946-KE-5	FREDDIE MAC GOLD POOL A97493		Paydown		7,224	7,224	7,334	7,334	0	(110)	0	(110		7,224	0	0	0	217	03/01/2041	. 1FE
3132GD-M8-2 31339Z-9D-3	FREDDIE MAC GOLD POOL Q00383FEDERAL HOUSING AUTHORITY VA 1990-4		Paydown Paydown		123,346	123,346	128,791 190	128,791	0	(5,445)	0	(5,445	0	123,346 191	0	0	0	3,340 12	04/01/2041 04/01/2020	1FE
313392-9D-3	FREDDIE MAC POOL RE6010		Paydown		266,220	266,220	268,987	0		(2,766)		(2,766	١	266,220		u		666	09/01/2020 09/01/2049	17
3133T7-J9-1	FREDDIE MAC REMICS 1865 H		Paydown		9.084	9.084	9.037	9.049	0	35	0	35	0	9.084	0	0	0	490	07/15/2026	1FE
	FANNIE MAE REMICS 1991-139 PN	09/01/2019	Paydown		4,597	4,597	4,480	4,549	0	48	0	48	0	4,597	0	0	0	230	_10/25/2021	1FE
31358P-AK-3	FANNIE MAE REMICS 1992-120 C		Paydown		64	64	60	62	0	2	0	2	0	64	0	0	0	3	07/25/2022	1FE
	FANNIE MAE REMICS 1992-169 L		Paydown		3,767	3,767	3,508	3,702	0	64 404	0	64 404	0	3,767	0	0	0	175	09/25/2022	1FE
31359U-VL-6 31359U-VM-4	FNW 1998-W6 B1		Paydown Paydown		5,220 1,138	5,220 689	4,817 289	4,817 0		1. 138	0	1, 138	0	5,220 1,138	0			246 67	10/25/2028 10/25/2028	6*
31359U-ZQ-1	FNW 1998-W8 A5		Paydown		91	91	91	91	0	0	0	0	0	91	0	0	0	4	09/25/2028	1FE
31359V-HB-2	FNW 1999-W1 M		Paydown		24, 192	24, 192	24,030	24,061	0	132	0	132	0	24, 192	0	0	0	1,112	02/25/2029	1FM
31359V-HC-0	FNW 1999-W1 B1		Paydown		13,095	13,095	12,553	12,840	0	255	0	255	0	13,095	0	0	0	602	02/25/2029	1FM
31359V-HD-8	FNW 1999-W1 B2		Paydown		3,479 10.466	24,300 10.466	8,473 10.511	4,436 10.466	0	(958)	0	(958	0	3,479 10,466	0	0	0	1,148 481	02/25/2029	1FM
31359V-ML-4 31359V-MM-2	FNW 1999-W3 B1		Paydown Paydown Paydown		3,985	20,050	16,287	16,962	1,865	(12,541)	0	(10,676	,	3,985	0			833	03/25/2029 03/25/2029	6FF
313602-N6-7	FANNIE MAE REMICS 1989-57 D		Paydown		2,618	2,618	2,516	2.599	0	19	0	19	,	2.618	0	0	0	147	09/25/2019	1FE
3136A9-GZ-5	FANNIE MAE REMICS 2012-111 MN	09/01/2019	Paydown		79,006	79,006	79,327	79,327	0	(321)	0	(321	0	79,006	0	0	0	1,315	_10/25/2042	1FE
3136AD-YK-9	FANNIE MAE REMICS 2013-27 UL		Paydown		234,049	234,049	233,098	233,250	0	798	0	798	0	234,049	0	0	0	4,682	03/25/2042	1FE
3136AF-F4-1 31371L-CD-9	FANNIE MAE REMICS 2013-81 DTFANNIE MAE POOL 254868		Paydown		106,602	106,602	108,535	108,535	0	(1,932)	0	(1,932		106,602	0	0	0	2,396	08/25/2043	1FE
3137 IL-CD-9	FREDDIE MAC REMICS 3762 WP		Paydown Paydown		714,509	714,509	688,527	702,897		(3,299)	0	11,612	0	714,509	0	0	0	7,068 18,749	09/01/2033 12/15/2039	1FE
3137GA-WY-9	FREDDIE MAC REMICS 3738 BP	09/01/2019	Paydown		1,063,429	1,063,429	1,065,699	1,064,304	0	(875)	0	(875	)0	1,063,429	0	0	0	28,610	12/15/2038	1FE
31381M-U7-8	FANNIE MAE POOL 465106		Paydown		3,980,951	3,980,951	4,046,263	3,981,960	0	(1,009)	0	(1,009		3,980,951	0	0	0	135,053	05/01/2020	1FE
31384W-7G-9	FANNIE MAE POOL 536495		Paydown	-		85	87	87	0	(1)	0	(1	0	85	0	0	0	5	04/01/2030	1FE
3138AB-MF-3 31392C-T6-1	FANNIE MAE POOL AH9357FANNIE MAE WHOLE LOAN 2002-W3 A4		Paydown Paydown		193, 104	193, 104 15, 979	201,884 15,997	201,768 15,994	0	(8,664)	0	(8,664		193, 104 15, 979	0	0	0	5,642 679	04/01/2041 11/25/2041	1FE
313920-7E-6	FANNIE MAE GRANTOR TRUST 2002-112 A1		Paydown		3, 110	3,110	3,247			(137)	0	(137		3,110	0	0		135	05/25/2041	1FE
31393E-LQ-0	FANNIE MAE WHOLE LOAN 2003-W12 2A6		Pavdown		316.920	316,920	307.784	312.679	0	4,241	0	4.241	0	316.920	0	0	0	10.300	06/25/2043	1FE
31394E-HY-7	FANNIE MAE REMICS 2005-55 LY		Paydown		242,202	242,202	235,882	239,704	0	2,498	0	2,498	0	242,202	0	0	0	8,852	07/25/2025	1FE
31394F-CP-8	FANNIE MAE REMICS 2005-81 ZA		Paydown		158,556	158,556	157,416	157,418	0	1, 138	0	1, 138	0	158,556	0	0	0	5,513	09/25/2035	1FE
31395T-5P-5 31395U-VG-3	FREDDIE MAC REMICS 2956 LWFREDDIE MAC REMICS 2987 KH		Paydown	-	3,907 132,281	3,907	3,931	3,907	<sub>0</sub>	0	0	0	0	3,907 132,281	0	0	0	130	04/15/2020 12/15/2034	1FE
31395X-WR-2	FREDDIE MAC REMICS 2987 KH		Paydown	-	215,525	215,525	205,208	211,350	0	4. 175	0	4, 175	0	215,525	0	0	n	6,901	03/15/2034	1FE
31396A-RF-3	FREDDIE MAC REMICS 3037 NE		Paydown		194, 180	194, 180	190,600	192,622	0	1,558	0	1,558	0	194, 180	0	0	0	6,564	09/15/2035	1FE
31396P-PR-6	FANNIE MAE REMICS 2007-5 PD		Paydown		242,541	242,541	244,890	242,669	0	(128)	0	(128		242,541	0	0	0	9,790	02/25/2037	1FE
31397Q-GZ-5	FANNIE MAE REMICS 2011-2 PD		Paydown	-	54,613	54,613	55,835	55,079	0	(466)	0	(466	٥	54,613	0	0	0	1,490	12/25/2039	1FE
31398M-4A-1 31398N-QW-7	FANNIE MAE REMICS 2010-32 LB		Paydown		156, 161	156,161	146,693	153,367	0	2,794	0	2,794	,ō	156 , 161	0	0		4,685 6,251	04/25/2025	1FE
31398N-UW-7	FANNIE MAE REMICS 2010-116 BDFANNIE MAE REMICS 2010-72 DB		Paydown	-	201,954	201,954	206, 119 34, 121	206, 119 34, 121	n	(4, 165) 215	n	(4, 165	,	201,954	 N	n	n	1,028	10/25/2040 07/25/2040	1FE
31400J-GG-8	FANNIE MAE POOL 688799		Paydown		9,880	9,880	10,056	10,025		(145)	0	(145	0	9,880	0	0		362	03/01/2033	1FE
31400Q-TN-3	FANNIE MAE POOL 694557		Paydown		4,506	4,506	4,592	4,592	0	(87)	0	(87	0	4,506	0	0	0	171	04/01/2033	1FE
31400R-KT-7	FANNIE MAE POOL 695206		Paydown		35,097	35,097	35,947	35,947	0	(850)	0	(850		35,097	0	0	0	1,364	03/01/2033	1FE
31402C-4H-2	FANNIE MAE POOL 725424		Paydown	-	135,549	135,549	146,287	146, 192	ļ0	(10,644)	0	(10,644	)	135,549	0	ļ0	0	4,987	04/01/2034	1FE

					Show All Lo	ng-Term Bo	nds and Stoc	k Sold, Rec	deemed or C	Otherwise I	Disposed o	of During th	he Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Ch	nange In Bo	ok/Adjusted	Carrying Va	llue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
ldent-		For- Di	isposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	-	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	FANNIE MAE POOL 728790		0/01/2019	Paydown	Otook	15.288	15.288	15,553	15.551	(Decircuse)	(263)	nized n	(263)		15.288	ριοροσαί	Λ	ο	562	_08/01/2033	1FE
31402J-YP-6	FANNIE MAE POOL 730718		/01/2019	Pavdown		690.446	690.446	705.845	704.241	0	(13,795)	0	(13,795)	0	690.446	0	0	0	22.000	08/01/2033	1FE
31402M-XU-9	FANNIE MAE POOL 733391		/01/2019 .	Paydown		26, 122	26, 122	26,710	26,651	0	(529)	0	(529)	0	26 , 122	0	0	0	872	.08/01/2033	. 1FE
	FANNIE MAE POOL 733792		/01/2019 _	Paydown		170,830	170,830	174,679	174, 178	0	(3,348)	0	(3,348)	0	170,830	0	0	0	6,077	.09/01/2033	. 1FE
31402R-F8-7	FANNIE MAE POOL 735591		/01/2019 _	Paydown		53,751	53,751	53,751	53,751	0	0	0	0	0	53,751	0	0	0	1,794	_06/01/2035	. 1FE
31402R-ZU-6	FANNIE MAE POOL 736155		/01/2019 _	Paydown		144,358	144,358	147,578	146,935	0	(2,577)	0	(2,577)		144,358	0	0	0	4,867	_08/01/2033	. 1FE
31402T-T4-7 31402T-WB-7	FANNIE MAE POOL 737771		/01/2019	Paydown		38,566	38,566	39,427	39,225	۵	(659)	0	(659)		38,566	0	0		1,277	.08/01/2033	. 1FE
	FANNIE MAE POOL 737842FANNIE MAE POOL 738455		/01/2019 <sub>-</sub> /01/2019 <sub>-</sub>	Paydown Paydown		14,865 1,872	14,865 1,872	1,901	15,073		(208)	0	(208)		14,865		0		496 66	_09/01/2033 _09/01/2033	. 1FE
31402V-FT-2	FANNIE MAE POOL 730433		)/01/2019 <sub>-</sub> .	Pavdown		1,872	143	148	1,697	n	(5)	n	(25)		143	n	o	n	6	.09/01/2033	1FE
	FANNIE MAE POOL 740223		/01/2019 .	Paydown		95	95	97	97	0	(1)	0	(1)	0	95	0	0	0	3	_09/01/2033	1FE
	FANNIE MAE POOL 741802		/01/2019 .	Paydown		42,639	42,639	43,301	43,078	0	(439)	0	(439)		42,639	0	0	0	1,439	.09/01/2033	. 1FE
31403A-RT-4	FANNIE MAE POOL 743098		/01/2019 _	Paydown		89,648	89,648	92,534	92,427	0	(2,779)	0	(2,779)	0		0	0	0	4,029	_10/01/2033	. 1FE
31403D-BD-0	FANNIE MAE POOL 745336		/01/2019 _	Paydown		47,800	47,800	50,817	50,802	0	(3,002)	0	(3,002)	0	47,800	0	0	0	1,616	_03/01/2036	. 1FE
31405A-TF-0	FANNIE MAE POOL 783650		/01/2019 _	Paydown		913	913	889	892		21	0	21	0	913	0	0	0	30	.06/01/2034	. 1FE
31405M-HY-6 31407N-QM-8	FANNIE MAE POOL 793247		/01/2019 .	Paydown		1,708	1,708	1,677	1,682	0	26	0	26	0	1,708	0	0	0	57	11/01/2034	. 1FE
31407N-UM-8	FANNIE MAE POOL 835760		)/01/2019 <sub>-</sub> )/01/2019 <sub>-</sub>	Paydown Paydown		7,971 180,557	7,971 180.557	7,395 180.727	7,395		5/5	0	5/5	0	7,971 180,557	0	0		249 6.716	_09/01/2035 _01/01/2035	. 1FE
31410K-4Q-4	FANNIE MAE POOL 890131		0/01/2019 _	Paydown		152,311	152,311	165,650	165,650	n	(13, 339)		(13, 339)	0	152,311			0	6,776	_12/01/2038	1FE
	FANNIE MAE POOL 890194		/01/2019 .	Paydown		183,261	183,261	191,378	191,021	0	(7,761)	0	(7,761)	0	183,261	0	0	0	5.603	_01/01/2025	1FF
	FANNIE MAE POOL 889582		/01/2019	Paydown		101,836	101,836	101,836	101,836	0	0	0	0	0	101,836	0	0	0	3,536	_12/01/2036	1FE
	FANNIE MAE POOL 889643		/01/2019 _	Paydown		900	900	966	966	0	(66)	0	(66)	0	900	0	0	0	35	_03/01/2038	1FE
	FANNIE MAE POOL 916910		/01/2019 _	Paydown		1,683	1,683	1,629	1,629	0	54	0	54	0	1,683	0	0	0	62	_05/01/2037	. 1FE
31411Y-RN-5	FANNIE MAE POOL 918593		/01/2019 .	Paydown		210	210	228	227		(17)	0	(17)		210	0	0	0	8	.06/01/2037	. 1FE
31412L-CL-2	FANNIE MAE POOL 928075		/01/2019 .	Paydown		1,243 1,157	1,243 1,157	1,333 1,253	1,333	0	(91)	0	(91)		1,243	0	0	0	50	_02/01/2037	. 1FE
31412L-NS-5 31412Q-7L-7	FANNIE MAE POOL 928401FANNIE MAE POOL 932499		)/01/2019 <sub>-</sub> )/01/2019 <sub>-</sub>	Paydown Paydown		237,786	237,786	1,253	1,249 245,018		(92)	0	(92)	0	1, 157 237, 786	0	0		46 8,342	_05/01/2037 _02/01/2040	. 1FE
	FANNIE MAE POOL 934794		0/01/2019 <sub>-</sub>	Paydown		2,058	2,058	245, 199	2,175	n	(1,232)		(116)	0	2,058	0		0	69	_02/01/2040 _02/01/2024	1FF
	FANNIE MAE POOL 937392		/01/2019 .	Paydown		4,444	4,444	4,477	4,477	0	(33)		(33)		4,444	0	0	0	173	.06/01/2037	1FE
31412Y-TT-9	FANNIE MAE POOL 938962		/01/2019 _	Paydown		1,142	1,142	1, 137	1, 137	0	5	0	5	0	1,142	0	0	0	32	.08/01/2037	. 1FE
	FANNIE MAE POOL 947336		/01/2019 _	Paydown		77,769	77,769	84,203	83,946	0	(6, 178)	0	(6, 178)		77 , 769	0	0	0	3,485	. 10/01/2037	. 1FE
31413U-Y9-4	FANNIE MAE POOL 956236		/01/2019 _	Paydown		1,518	1,518	1,643	1,639	0	(121)	0	(121)		1,518	0	0	0	61	. 11/01/2037	. 1FE
31414S-XM-0	FANNIE MAE POOL 975084		/01/2019 .	Paydown		9,946	9,946	10,559	10,542	0	(596)	0	(596)		9,946	0	0	0	332	_05/01/2023	. 1FE
31415M-M5-1 31415R-L9-3	FANNIE MAE POOL 984280FANNIE MAE POOL 986952		/01/2019 <sub>-</sub> /01/2019 <sub>-</sub>	Paydown Paydown		24,320 1,821	24,320 1,821	24,533 1,954	24,529 1,948		(208)	0	(208)	0	24,320 1.821	0	0		938 73	_06/01/2038 _07/01/2038	. 1FE 1FE
31416A-F4-7	FANNIE MAE POOL 980932		0/01/2019 <sub>-</sub>	Paydown			7,543		7,946		(127)		(432)		7,543	0			252	_07/01/2036 _07/01/2024	1FF
	FANNIE MAE POOL 995069		0/01/2019 .	Paydown		2,714	2.714	2,912	2,912	0	(198)	0	(432)		2,714	0	0	0	116	. 10/01/2024	1FE
31416C-LT-1	FANNIE MAE POOL 995938	09/	/01/2019 _	Paydown		1,722	1,722	1,865	1,862	0	(140)	0	(140)		1,722	0	0		67	_01/01/2039	1FE
31416H-FG-5	FANNIE MAE POOL AA0166		/01/2019 _	Paydown		1,653	1,653	1,774	1,769	0	(116)	0	(116)	0	1,653	0	0	0	66	_12/01/2038	. 1FE
31416N-C7-5	FANNIE MAE POOL AA4593		/01/2019 _	Paydown		182,818	182,818	183,789	183,789	0	(971)	0	(971)	0	182,818	0	0	0	5,298	.04/01/2039	. 1FE
31416R-NM-1	FANNIE MAE POOL AA7595		/01/2019 _	Paydown		29,383	29,383	30,862	30,862		(1,478)	0	(1,478)	0	29,383	0	0	0	791	.07/01/2039	. 1FE
31416R-UG-6	FANNIE MAE POOL AARAGO		/01/2019 .	Paydown Paydown		210,859	210,859 84,114	212,556	212,556	0	(1,697)	0	(1,697)	0	210,859	0	0	0	6,334	_06/01/2039	. 1FE
31416S-LU-3 31416S-YP-0	FANNIE MAE POOL AA8438FANNIE MAE POOL AA8817		/01/2019 <sub>-</sub> /01/2019 <sub>-</sub>	Paydown		84,114 7,601		85,297 8,069	85,265 8,032		(1,151)	0	(1, 151)	0	84,114 7,601	0	0		2,484 252	_06/01/2039 _06/01/2024	1FE
31417D-TE-3	FANNIE MAE POOL AB6848		/01/2019 _	Paydown		191,533	191.533	197.878	197.286	0	(5,753)	0	(5,753)		191,533	0	0	0	3.753	11/01/2042	1FF
314170-NN-0	FANNIE MAE POOL AC4896		0/01/2019 .	Paydown		4,553	4,553	4,833	4,814	0	(261)	0	(261)	0	4,553	0	0	0	152	_10/01/2024	1FE
31417Y-JN-8	FANNIE MAE POOL MAO268		/01/2019	Paydown		26,438	26,438	27,533	27,515	0	(1,077)	0	(1,077)		26,438	0	0	0	895	_12/01/2029	1FE
31417Y-M9-5	FANNIE MAE POOL MAO383		/01/2019 _	Paydown		24,746	24,746	25,320	25,310	0	(565)	0	(565)	0	24,746	0	0	0	<i>7</i> 51	_04/01/2030	1FE
31418A-VA-3	FANNIE MAE POOL MA1508		/01/2019 .	Paydown	.	169,221	169,221	168,454	168,514	0	707	0	707	0	169,221	0	0	0	4,022	07/01/2043	. 1FE
31418M-P2-2	FANNIE MAE POOL AD0440		/01/2019 .	Paydown		2,349	2,349	2,521	2,518	ō	(169)	0	(169)	0	2,349	0	0	Fō	93	_10/01/2039	. 1FE
31418N-ES-5 31418P-P3-3	FANNIE MAE POOL AD1044FANNIE MAE POOL AD2241		/01/2019 <sub>-</sub> /01/2019 <sub>-</sub>	Paydown		560,277 17,007	560,277 17,007	560,671	560,481	}ō	(204)	0	(204)	0	560 , 277 17 , 007	ō	0	łō	16,836 510	_02/01/2040	. 1FE 1FE
31418P-P3-3	FANNIE MAE POOL AD2241		//01/2019 _ 1/01/2019 _	Paydown Paydown Paydown		431,007	431,007	17,722 456.867	17,673	<sup>0</sup>	(25, 860)	0	(25,860)	0	431.007		0		14.376	_03/01/2025 _04/01/2040	1FF
	FANNIE MAE POOL ADSTITUTION FA		1/01/2019 . 1/01/2019 .	Paydown	-	288.777	288.777	436,867		n	(25,860)	n	(25,860)	n	288.777	n	n	n		.04/01/2040	
	FANNIE MAE POOL AE0828		0/01/2019 .	Pavdown		41,611	41,611	43,016	43,016	0	(1,404)	0	(1,404)		41,611	0	0	0		_02/01/2041	
	EVANUE WAS BOOK VERSED		/01/2010	In		10 652	10,652	20, 200	20, 200	^	(727)		(727)	0	10,652	0		^	520	11/01/20/0	1CC

					Show All Lo	ng-Term Bo	onds and Stoc	ck Sold, Red	deemed or (	Otherwise	Disposed o	of During tl	he Current	t Quarter							
1	2	3	4	5	6	7	8	9	10			ok/Adjusted			16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized		Temporary	Carrying	Book	Carrying	Exchange			Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-			posal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on		(Loss) on	Received	Maturity	Indicator
ification	Description		ate	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	GOVERNMENT DEV BANK FOR PUERTO RICO		1/2019	Redemption		2,525	2,525	1,904	1,692	213		0	833		2,525		0	0	95	08/20/2040	6*
	Subtotal - Bonds - U.S. Special Rever		1/2019	Doudown		16,358,563 131,897	16,395,000 131,897	16,612,279 131,897	16,299,493 131,897	2,078	(209,692)	0	(207,614)		16,358,563 131,897	0	0	0	512,190 4,832	XXX 05/25/2033	XXX
			1/2019 1/2019	Paydown Paydown		3,418	3,418	3,399	3,403	u	16	0	16		31,897	0	0		4,832	05/25/2033 01/25/2034	1FM
			5/2019	Maturity		8,077,000	8,077,000	8,345,825	8,146,281	0	(69,281)	0	(69,281)	0	8.077.000	0	0	0	424.043	08/15/2019	2FE
			5/2019	Call		85,365	84,000	84,000	84,000	0	0	0	0		84,000		0	0	4,891	05/15/2023	3FE
001820-AA-6			0/2019	Redemption	-	215,505	215,505	215,505	215,208	0	296	0	296	0	215,505	0	0	0	6,274	10/31/2038	1
00184*-AA-6 00184@-AA-4	AMAZON RANDALL OH		0/2019	Redemption	- }	228,794	228,794 51,709	228,794	228,794	łō	ļō	Fō	0	ō	228,794	ļō	ļō	ō	6,079 1,324	03/31/2039 06/30/2039	
001840-AA-4 00191#-AA-3	AMAZON		)/2019 )/2019	Redemption		51,709	51,709	51,709	51,709	n	0 n	0 n	0 n	0 n		0	0	n	1,324	06/30/2039 08/31/2039	1
00191#-AA-3	AMAZON		5/2019	Redemption		204,730	204,730	204,730	204,309	0	0	0	0	0	204,309	0	0	0	5,949	09/30/2039	1
00287Y-AY-5			4/2019	Various		37,854,954	37,330,000	37,018,038	35,065,813	0	17 , 198	٥	17 , 198	0	37,085,532	0	769,422	769,422	854,841	05/14/2026	2FE
			2/2019	Paydown		831, 141	831, 141	830,931	830,938	0	203	0	203	0	831, 141	0	0	0	21,437	12/02/2033	1FE
	AALLC 2018-1 B		2/2019 2/2019	Paydown Paydown		262,471 262,472	262,471 262,472	262,415 262,420	262,418 262,422	0	54 50	0	54 50	0	262,471 262,472	0	0	0	7,889 11,633	12/02/2033	2FE
00436M=AC=9 007034=AF=8	ARMT 2006-2 2A2		2/2019 1/2019	Paydown			375,666	347,672	252,422		116,884	u	116,884	0	375,587	0	0		12, 195	12/02/2033 05/25/2036	1FM
00846U-AG-6			7/2019	DIRECT		3,400,000	3,400,000	3,404,736	3,404,380	0	(2, 185)	0	(2, 185)	0	3,402,195	0	(2, 195)	(2, 195)	278,002	07/15/2020	2FE
01126#-AA-1	ALAMO		0/2019	Redemption		542,488	542,488	542,488	542,488	0	0	0	0	0	542,488	0	0	0	22,622	_03/31/2042	2
015271-AR-0			5/2019	WELLS FARGO		15,062,550	15,000,000	14,978,850	0	0	(16)	0	(16)	0	14,978,834	0	83,716	83,716	2,813	08/15/2031	2FE
	CWALT 2006-27CB A9		1/2019	Paydown		110,551 262,770	122,373 290,868	96,672 229.884	70,813	0	39,738	0	39,738	0	110,551 262.770	0	0	0	4,740	11/25/2036	1FM
			1/2019 1/2019	Paydown		262,770	290,868	229,884	168,456 112,182	L	94,314					0	u		9,984	11/25/2036 05/25/2037	IFM
	ALTRIA GROUP		6/2019	Maturity		4,845,000	4,845,000	5,033,302	4.987.479	0	(142, 479)	0	(142,479)		4.845.000	0	0	0	448 . 163	08/06/2019	2FE
02209S-AS-2	ALTRIA GROUP		3/2019	Various		36,227,699	34,370,000	35, 107, 780	34,830,055	0	(60,819)	0	(60,819)	0	34,769,235	0	1, 458, 464	1,458,464	1,552,621	01/31/2024	2FE
02209S-BD-4	ALTRIA GROUP		5/2019	US BANCORP		7,577,920	7,000,000	6,980,190	0	0	576	0	576	0	6,980,766	0	597 , 154	597 , 154	154,933	02/14/2029	. 2FE
02377B-AB-2 026874-CY-1	AM AIRLN 15-2 AA AMERICAN INTERNATIONAL GROUP		2/2019 7/2019	Redemption WELLS FARGO		185,943 5,388,950	185,943	179,647 4.996.850	164,936 4,997,973	0	6, 107	0	6, 107 335	0	185,943	0	390,642	390,642	6,686 214,271	09/22/2027 02/15/2024	1FE
020674-C1-1			3/2019 3/2019	Pavdown		1,730,401	1,730,401	1,730,377	1.730.377	0	23	0	23	0	1.730.401	0	390,042	390,042	31.444	03/08/2024	1FF
03072S-QQ-1	AMSI 2004-FR1 A7		1/2019	Paydown	-	4,012	4,012	4,012	4,012	0	0	0	0	0	4,012	0	0	0	118	05/25/2034	. 1FM
032095-AB-7			1/2019	Call		1,202,187	1, 150,000	1, 148, 859	1, 148, 944	0	212	0	212	0	1, 149, 156	0	844	844	103,298	02/01/2022	2FE
			3/2019	Exchange		2, 199, 923	2, 192,000	1,925,997	1,927,321	0	3,451	0	3,451	0	1,930,772	0	269, 151	269, 151	118,094	07/15/2044	2FE
03690A-AD-8 03690A-AF-3	ANTERO MIDSTREAM		4/2019 4/2019	GOLDMAN SACHS		1,118,750 890,000	1,250,000	1,264,063	0 0		(885)	L0	(885)		1,263,177 1,000,000	0	(144,427)	(144,427)	38,134 10,861	03/01/2027 01/15/2028	3FE
037833-CJ-7	APPLE		7/2019 7/2019	BARCLAYS		5,340,250	5,000,000	5,000,000	5.000.000	0	0	0	0	0	5.000.000	0	340.250	340,250	167,500	02/09/2027	1FF
04249@-AD-3	ARMY & AIR FORCE EXCHANGE SERVICES		5/2019	Redemption		182,442	182,442	182,442	182,442	0	0	0	0	0	182,442	0	0	0	6,023	10/15/2024	1
04364T-AD-0	ACER 2016-1A B		0/2019	Paydown	-	1,353,564	1,353,564	1,353,476	1,353,551	0	13	0	13	0	1,353,564	0	0	0	24,530	_07/10/2020 _	1FE
04364T-AE-8	ACER 2016-1A C		0/2019	Paydown	-	2,500,000	2,500,000	2,499,695	2,499,931	Fō	69		69	ļō	2,500,000		F	F0	63,500	10/13/2020	1FE
04364U-AD-7 04542B-MS-8	ACER 2016-2A BABFC 2005-A01 A4		0/2019 1/2019	Paydown		761,823 292,020	761,823 292,020	761,707 291,945	761,716	0	107 74	0	107	0	761,823 292,020	0	0	0	14,284 9,447	09/12/2022 01/25/2034	1FE
	ABFC 2005–AQ1 M1		1/2019	Pavdown		292,020	6.523	2.552	2.490	0	(2.615)	0	(2.615)	0	292,020	0	0	0		01/25/2034	1FM
053015-AE-3	AUTOMATIC DATA PROCESSING		9/2019	Various		8,578,720	8,000,000	8,078,794	8,062,924	0	(6,375)	0	(6,375)			0	522, 171	522, 171	294,750	09/15/2025	1FE
			0/2019	Various		11,225,876	10,450,000	10,428,891	10,430,198	0	1,491	0	1,491	0	10,431,689	0	794, 187	794, 187	267,063	06/05/2025	1FE
05541N-AB-0			0/2019	Paydown		232,508	232,508	232,493	232,505	0	3	0	3	0	232,508	0	0	0	3,091	12/20/2021	1FE
05541N-AC-8 05565E-AY-1	BCCFC 2016-1 B		0/2019 <sub></sub> 2/2019 <sub></sub>	Paydown		1,978,961 3,801,100	1,978,961 3,500,000	1,978,770 3,497,095	1,978,874 3,497,119	u	87 239		87 239	0	1,978,961 3,497,358	0	303,742	303,742	38,551 120,208	04/20/2022 04/12/2028	1FE
05565E-BE-4	BMW US CAPITAL		3/2019 3/2019	SG AMERICAS		22, 182, 200	20,000,000	19,968,800	19,969,069	0	2.161	0	2.161	0	19,971,230	0	2,210,970	2,210,970	819.625	08/14/2028	1FE
05584A-AA-8	HGVGI 2017-1A A		5/2019	Paydown		343, 123	343 , 123	343,036	343,047	0	76	0	76	0	343 , 123	0	0	0	6,734	05/25/2029	1FE
			5/2019	Paydown	-	125,935	125,935	125,917	125,918	0	16	0	16	0	125,935	0	0	0	2,724	05/25/2029	. 2FE
05588U-AA-0 05588U-AB-8			5/2019	Paydown	-	961,376	961,376	961,132	0	Fō	244	Fō	244	0	961,376	ļō	ļ0	<sub>0</sub>	11,588	09/26/2033	1FE
	HGVGI 2019-A BBP NORTH AMERICA		5/2019 5/2019	Paydown Redemption	-	228 , 129 88 , 732	228,129	228, 121		0	8 n	0 n	8 0	0	228 , 129		0		3, 169 2, 095	09/26/2033 11/15/2032	1
	BX 2018-IND D		5/2019	Paydown		802,666	802,666	802,666	802,666	0	0	0	0	0	802,666		0	0	20,980	11/15/2035	1FM
05606U-AA-8	BXGNT 2012-A A		2/2019	Paydown		72,251	72,251	72,251	72,251	0	0	0	0	0	72,251	0	0	0	1,284	12/02/2027	1FE
			2/2019	Paydown	-	158,227	158,227	158 , 183	158,203	٥	24	0	24	0	158,227	0	0	0	4,219	12/02/2027	2FE
	BXGNT 2013-A A		2/2019 2/2019	Paydown		224,491	224,491 925 111	224,444 921 976	224,444 770,886	ō	47 3 130	ō	47	0	224,491	0	0	0	4,514	12/04/2028	1FE
uppu/K-AK-/	IDAINNI ZIIIZER B		//////	Pavdown	1	925 111	925 111	921 976	//U 886	. ()	3 130	. ()	<ul> <li>3 130</li> </ul>		925 111	. 0	. ()	. ()	21 /53		2FF

					Show All Lo	ng-Term Bo	nds and Sto	ck Sold, Red	deemed or C	Otherwise	Disposed of	of During t	he Current	t Quarter							
1	2	3	4	5	6	7	8	9	10	С	hange In Bo	ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in								and
												Year's	Book/	Exchange	Book/				Bond	<b>.</b>	Admini-
									Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
OLIOID.									Book/	Unrealized		Temporary		Book	Carrying	Exchange			Stock	Con-	Symbol
CUSIP		1_			Number of				Adjusted	Valuation	,	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain		tractual	/Market
Ident-	5	For-		Name	Shares of	Consid-	5 1/ 1	Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign	-	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
05607U-AB-5 05607U-AC-3	BXGNT 2018-A B		09/02/2019	Paydown		374, 130 349, 107	374, 130 349, 107	374,069 349,037	374,069	0	61 70	0	61	0	374, 130 349, 107	0	0	0	9,831	02/02/2034 _02/02/2034	1FE 2FE
058933-AQ-5	BAFC 2006-D 5A3		09/02/2019	Paydown		100,293	107,700	95,394	96,950		3,343	0		0	100.293				10,311	05/20/2036	1FM
05946X-NN-9	BAFC 2004–5 1A1		09/01/2019	Paydown		46,303	46,303	46,303	46,303	0	0	0	0	0	46.303	0	0	0	1,623	12/20/2034	1FM
05948K-N2-1	BOAA 2005-9 1CB4		09/01/2019	Paydown		71,891	77,246	68 , 156	62,388	0	9,503	0	9,503	0	71,891	0	0	0	2,965	10/25/2035	1FM
05948K-R4-3	BOAA 2005-10 1CB5	-	09/01/2019 _	Paydown		104,889	111,982	99,337	103,714	0	1, 174	ļ0	1, 174	0	104,889	0	0	0	4,019	11/25/2035	. 1FM
05949A-3H-1 05949C-MV-5	BOAMS 2005-3 1A30 BOAMS 2005-K 4A1	-	09/01/2019	Paydown	-	10,409 2,655	10,409 2,686	10,422	10,422	ļ0	(13)	, <del> </del>	(13)	)ō	10,409	ļ0	ļ	ļō	392	04/25/2035	.   1FM
05949C-MV-5	BOAA 2006-4 3CB3	-		PaydownPaydown		2,655	315,829	254,363	250,120	n	(23,646)	1	(23,646)	)	2,655	0	0	n	12,779	12/25/2035 05/25/2046	1FM
05950L-AE-2	BOAMS 2006-3 1A5		09/01/2019 _	Paydown		65,276			72,621	0	(7,346)	0	(7,346)		65,276	0	0	0	3,673	10/25/2036	1FM
059522-BC-5	BAFC 2007-C 4A1		09/01/2019	Paydown	.	395,362	419, 160	360,037	366,036	0	41,324	0	41,324	0	395,362	0	٥	0	12,409	05/20/2036	. 1FM
06051G-BU-2	BANK OF AMERICA 2004-2 3A1		09/01/2019	Paydown		5,261	5,261	5,261	5,261	0	0	0	0	٥	5,261	0	0	0	211	09/20/2034	. 1FM
07384Y-CU-8 07384Y-NA-0	BSABS 2002-1 1A5	-	07/01/2019 09/01/2019	PaydownPaydown		2,534 2,327	2,534 2,327	2,534 2,301	2,534	0	0	0	0	0	2,534 2,327	0	0	0	102	12/25/2034 10/25/2033	1FM
073914-WC-3	BSMSI 1997-6 3A		09/01/2019	Paydown		593	593	601	601	0	(8)	0	(8)	) 0	593	0	0	0	17	06/25/2030	1FM
081437-AK-1	BEMIS		08/01/2019	Maturity		17,020,000	17,020,000	17, 103, 194	0	0	(83, 194)		(83, 194		17,020,000	0	0	0	154,315	08/01/2019	2FE
084423-AL-6	WR BERKLEY		08/15/2019	Maturity		24,000,000	24,000,000	23,850,000	23,988,603	0	11,397	0	11,397	0	24,000,000	0	0	0	1,476,000	08/15/2019	2FE
08863*-AA-7	LOWES WHEELING WEST VIRGINIA		09/25/2019	Redemption		102,568	102,568	103,552	102,988	0	(420)	00	(420)	0	102,568	0	0	0	4,098	09/25/2025	. 1
08866*-AA-4 08881@-AA-3	SYSCO DANVILLE ILLINOIS		09/15/2019 09/15/2019	Redemption		268,604 125,763	268,604 125,763	268,604	268,604		0	0	0	0	268,604	0	0		11,060	04/15/2023 06/15/2032	2
096630-AB-4	BOARDWALK PIPELI		09/15/2019	Maturity		1,951,000	1,951,000	1,989,778	1,979,669	0	(28,669)	0	(28,669)	)0	1,951,000	0	0	0	112, 183	09/15/2019	2FE
10112R-BA-1	BOSTON PROPERTIES		09/25/2019	CITICORP		7,253,228	6,444,000	6,420,866	6,420,791	0	1,233	0	1,233	0	6,422,024	0	831,204	831,204	236,209	12/01/2028	2FE
10510K-AA-5	BRAMBLES USA		07/05/2019 _	DIRECT		2,510,000	2,510,000	2,728,295	2,546,826	0	(14,900)	0	(14,900		2,531,926	0	(21,926)	(21,926)	158,629	04/01/2020	2FE
11042A-AA-2	BRITISH AIRWAYS		09/20/2019	Redemption		159,915	159,915	163,448	150,229	0	(3, 396)	0	(3,396)		159,915	0	0	0	5,547	06/20/2024	1FE
11777L-AB-7 12489W-NN-0	BSDB 2005-AFR1 A2		08/15/2019	PaydownPaydown		4,913,982	4,913,982 1,220,906	4,938,114	4,915,769		(1,787)	,	(1,787)	0	4,913,982 1,220,906	0	0		163,848	09/15/2027 07/25/2035	1FM
	CBASS 2007-CB2 A2E	-	09/01/2019	Paydown		140,910	140,910	100,977	90,544	0	50,366	0	50,366	0	140,910	0	0	0	2,867	02/25/2037	1FM
	CBASS 2006-CB2 AF3		09/01/2019	Paydown		40,648	40,648	27,589	26,903	0	13,745		13,745	0	40,648	0	0	0	938	12/25/2036	1FM
	CCG 2016-1 B			Paydown		7,480,000	7,480,000	7,479,173	7,479,878	0	122		122	0	7,480,000	0	0	0	113,010	09/14/2022	1FE
12545C-AU-4 12592K-AZ-7	CWHL 2007-10 A19 COMM MORTGAGE TRUST 2014-UBS5 A2		09/01/2019	PaydownPaydown		76,067 366,675	72,517 366,675	51,061 364,471	51,322 364,972	0	25,816	0	25,816	0	76,067	0	0	0	2,792 7,588	07/25/2037 09/10/2047	1FM
12592R-BF-5	COMM 2014-CR21 A3	-	09/01/2019	Paydown		209,574	209,574	218, 153	215,079	0	(5,505)	0	(5,505)	)	209.574	0	0	0	5,504	12/10/2047	1FM
12596J-AA-1	CNH 2019-A A1		09/16/2019	Paydown		5,765,427	5,765,427	5,765,427	0	0	0	0	0		5,765,427	0	0	0	87,916	02/28/2020	1FE
12622D-AC-8	COMM 2010-C1 A3		09/01/2019	Paydown		1,221,408	1,221,408	1, 258, 039	1,226,849	0	(5,441)	0	(5,441)		1,221,408	0	0	0	38,525	07/10/2046	1FM
126410-LM-9	CSX TRANSPORTATION			Redemption		275, 109	275, 109	296,065	271,380	0	(19,723)	00	(19,723)	0	275, 109	0	0	0	17, 197	01/15/2023	. 1FE
126440-AU-9 12652C-AC-3	HOME DEPOT HERNDON VIRGINIA	-	09/15/2019	Redemption Paydown		118,150 740.596	118, 150 740, 596	118,150 741,868	118,150	0 n	(1,273)	, 0	(1,273)	, 0	118 , 150	0	0	0	5,887 8.815	01/15/2033 10/25/2047	1FF
12663#-AA-7	CVS NEWPORT TENNESSEE		08/15/2019	Maturity		27,986	27,986	27,986	27,986	0	0	0	0	,	27,986	0	0	0	1, 181	08/15/2019	2
12663*-AA-1	CVS ELIZABETHTON TENNESSEE		09/15/2019	Maturity		39,859	39,859	39,859	39,859	0	0	0	0	0	39,859	0	0	0	1,794	09/15/2019	2
126650-AQ-3	CVS	.	09/10/2019	Redemption	.	369,683	369,683	368,996	369,020	0	663	0	663	0	369,683	0	٥	0	14,273	01/10/2026	2FE
126650-AW-0	CVS	-	09/10/2019	Redemption		238,738	238,738	233,913	234,062	ō	4,676	ō	4,676	ō	238,738	0	0	ō	8,435	01/11/2027	2FE
126650-BP-4 126650-BQ-2	CVS	-	09/10/2019	Redemption		220,922	220,922 142,109	213,540 142,293	216,782		4, 140		4, 140	,	220,922 142,109	0	0	0 n	8,893 6.581	12/10/2028 01/10/2030	2FE 2FF
126650-BS-8	cvs		09/10/2019	Redemption		111,272	111,272	111,272	111,272	0	0	0	0	,0	111,272	0	0	0	6, 101	_01/10/2030 _	
126650-BW-9	cvs		08/15/2019	Call		10,333,200	10,000,000	9,868,400	9,963,176	0	9,067	0	9,067	0	9,972,242	0	27,758	27 , 758	642,575	05/15/2021	2FE
126650-CU-2	CVS	.	07/31/2019	JP MORGAN		9,880,400	10,000,000	9,772,000	0	0	2,666		2,666		9,774,666	0	105,734	105,734	48,715	06/01/2026	
12665V-AA-0	CVS	-	09/10/2019	Redemption		51,240	51,240	51,527	51,490	0	(250)		(250)		51,240	0	0	ō	1,422	08/11/2036	
12666P-AD-6 12666U-AD-5	CWL 2006-10 1AF4	-	09/01/2019 09/01/2019	Paydown		0	6,248 75,103	4, 145 56, 164	4,482	<sup>0</sup>	(4, 482)	\ <del>\</del> <sup>0</sup>	(4,482)	0	0	0	0	0	182	09/25/2046 10/25/2046	1FM
126670-AD-0	CWL 2005-10 AF4		09/01/2019	Paydown		179,607	179,607	179,605	179,605	n	2	,n	2	,	179,607	0	0	n	5,553	02/25/2036	
126673-DN-9	CWL 2004-7 AF5		09/01/2019	Paydown		394,289	394,289	394,269	394,269	0	20	0	20	0	394,289	0	0	0	12,927	01/25/2035	1FM
126673-P5-5	CWL 2005-4 MF4	.	09/01/2019 _	Paydown		0	84,692	0	0	0	0	0	0	0	0	0	0	0	2,377	10/25/2035	1FM
	CWL 2004-13 AF5A	-	09/01/2019	Paydown	-	156,511	156,511	156,501	156,501	0	9	0	9	٥	156,511	<u>0</u>	0	ō	4,969	05/25/2035	
126673-XN-7	CWL 2005-1 AF5B	-	09/01/2019	Paydown			905,976 620,967	893,095 620,956	894,937 620,956	0	11,039	0	11,039	0	905,976 620,967	0	0	0	29,219 19,678	07/25/2035	
	CWL 2005-7 AF4	-	09/01/2019 _	Paydown Paydown		322,799		322,786	322,786	 n	13	n	13	0 n	322,799	0 n	<u>U</u>	 N	9,678	09/25/2034 08/25/2035	
	CVS PASS THRU TRUST		09/10/2019	Redemption		212,402	212,402	212,402	212,402	0	0	0	0	0	212,402	0	0	0	10,413		2
											,	,		,	, i, .v.	,	,		,		

					Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Red	deemed or 0	Otherwise I	Disposed (	of During t	he Current	Quarter							
1	2	3	4	5	6	7	8	9	10			ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
									5		_	Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
OLIGID					Ni is a second				Book/	Unrealized	Year's	Temporary	, ,	Book	Carrying	Exchange		T-4-1 O-1-	Stock	Con-	Symbol
CUSIP		F	D:I	Na	Number of	0		A =4=1	Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-	Di-ti	For-	Disposal	Name	Shares of	Consid-	Dan Malina	Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description CWALT 2004-J2 4A1	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value 20,187	(Decrease)	Accretion	nized	13)	Value	Date 19,451	Disposal	Disposal	Disposal	DuringYear 1,420	Date 04/25/2034	(a)
	CWALT 2004-32 441		09/01/2019 . 09/01/2019 .	Paydown		19,451	19,451 32,917	20, 187 32, 420	32,609	0	(736)	,	(736)	0	32,917		0		1, 101	04/25/2034 07/25/2034	1FM
	CWALT 2005-5R A4		09/01/2019 .	Paydown		118,491	118,491	118,112	118,491	0	0	0	0	0	118.491	0	0	0	3.476	06/25/2020	1FM
12667G-5G-4	CWALT 2005-40CB A1		09/01/2019 .	Paydown		273,667	372,343	310,903	262,760	0	10,907	0	10,907	0	273,667	0	0	0	14,038	10/25/2035	1FM
	CWALT 2005-13CB A8		09/01/2019 .	Paydown		243,951	241,340	228,089	188,950	0	55,001	0	55,001	0	243,951	0	0	0	8,821	05/25/2035	1FM
	CWALT 2005-21CB A2		09/01/2019 .	Paydown		329,340	399, 107	385,962	359,482	0	(30, 143)		(30, 143)	00	329,340	0	0	0	13,656	06/25/2035	1FM
	CWALT 2005-23CB A15		09/01/2019 . 09/01/2019 .	Paydown Paydown Paydown	-	82,321 8.935	82,333 8,935	73,493 8,772	52,751 8,448	0	29,570 487	0	29,570	0		0 n	0	0	2,911	07/25/2035 08/25/2028	1FM
	CWALT 1998-4 B2		09/01/2019 .	Paydown		3,630	3,630	2,608	2,375	0	1,255	0	1,255	0	3,630	0	0	0	164	08/25/2028	1FM
12669F-VZ-3	CWHL 2004-5 2A5		09/01/2019 _	Paydown		42,842	42,842	40,017	41,290	0	1,552	0	1,552	0	42,842	0	0	0	1,552	05/25/2034	1FM
	CWHL 2004-8 1A4	.	09/01/2019 .	Paydown	-	92,301	92,301	87,848	89,361	0	2,940		2,940	0	92,301	0	0	0	3,052	07/25/2034	1FM
	CWHL 2004-8 M		09/01/2019 .	Paydown		73,787	73,787	69, 167	67,964	0	5,823		5,823	ō	73,787	0	0	ō	2,400	07/25/2034	1FM
	CWHL 2005-10 A3		09/01/2019 . 09/10/2019 .	Paydown		43,834 167,804	43,834 167,804	43,383	41,812 167,804	0	2,022 0		2,022	0	43,834 167,804	0	0		1,744 3,822	05/25/2035 10/10/2038	IFM
	CAITHNESS LONG ISLAND		07/15/2019 .	Redemption		134,989	134,989	134,989	134,989	0	0		0	0	134,989	0	0		7,708	01/15/2032	2PI
13057V-AD-8	CRART 2015-4 A4		09/15/2019 .			751,850	751,850	751,778	751,837	0	13	0	13	0	751,850	0	0	0	12,931	06/15/2021	1FE
131347-CF-1	CALPINE		07/30/2019 .	GOLDMAN SACHS		748 , 125	750,000	725,625	728,628	0	1,733		1,733	0	730,360	0	17,765	17,765	34,260	01/15/2025	4FE
	DUKE ENERGY PROGRESS		07/10/2019 .			2, 121,760	1,957,000	1,944,091	1,944,117	0	172	0	172	0	1,944,289	0	177,471	177,471	66, 196	03/15/2043	1FE
14879E-AE-8 149123-CF-6	CATALENT PHARMA		07/09/2019 . 09/30/2019 .			476,625 12.549.811	465,000 12,087,000	465,000 11.977.008	0	0	0	0	(29)	0	465,000 11.976.979	0	11,625 572.832	11,625 572,832	904	07/15/2027 09/19/2049	1FF
15137T-AA-8	CENTENE ESCROW I		07/18/2019 .	JEFFERIES		5,363,200	5, 120,000	5,201,500	5. 196. 916	0	(7.144)		(29)		5. 189.772			173,428	14, 185	06/01/2026	3FF
	CENTERPOINT ENERGY TRANSITION 2009-1 A3		08/15/2019 _	Paydown		127,580	127,580	130,130	129,841	0	(2,261)		(2,261)	0	127,580	0	0	0	5,921	08/15/2023	1FE
	CXHE 2005-A AF5		09/01/2019	Paydown		44,792	44,792	44,770	44,792	0	0	0	0	0	44,792	0	0	0	1,942	_01/25/2035	1FM
	NATIONAL OILWELL VARCO HOUSTON TEXAS		09/10/2019 .	Redemption		5,358	5,358	5,358	5,358	0	0	0	0	0	5,358	0	0	0	160	01/10/2041	2
	NATIONAL OILWELL VARCO HOUSTON TEXAS		09/10/2019 .	Various		90,028		90,028	90,028	0	0	0	0	0	90,028	0	0	0	2,903	01/10/2041	2
	BP NORTH AMERICA		09/10/2019 . 09/25/2019 .	Various Redemption		19,057 167,590	19,057 167,590	19,057 167,590	19,057 167,590		0	0	0	0	19,057 167,590	0	0		437 9,167	12/10/2031 01/25/2026	. I
	CHAIT 2016-A5 A5		07/15/2019 .	Pavdown		1.623.000	1.623.000	1,605,163	1,610,774	0	12.226	0	12,226	0	1.623.000	0	0	0	12.024	07/15/2021	1FE
16159G-AC-3	CHASE 2019-ATR2 A3		09/01/2019 .	Paydown		4,206,906	4,206,906	4,254,233	0	0	(47, 328)	0	(47,328)	0	4,206,906	0	0	0	18,356	07/25/2049	1FE
	CHASE 2006-S2 2A4		09/01/2019 .	Paydown		112,814	94,321	64,518	64,518	0	48,297		48,297	0	112,814	0	0	0	5,573	10/25/2036	1FM
163851-AE-8	CHEMOURS		07/01/2019 .	GOLDMAN SACHS		1,290,205	1,351,000	1,323,980	1,324,854	0	1,228		1,228	0	1,326,082	0	(35,877)	(35,877)	45,990	05/15/2027	3FE
165167-DA-2 165167-DB-0	CHESAPEAKE ENERGY		09/30/2019 . 08/28/2019 .	GOLDMAN SACHS		717,500 1,370,000	1,000,000 2,000,000		U		3,114		3, 114	0	763,114	0	(45,614)	(45,614) (591,313)	62,083	10/01/2024 10/01/2026	4FE
	CFII 2016–1A B		07/15/2019 .	Paydown	-	12,420,000	12,420,000	12,419,721	12,420,000	0	0	0	0	0	12,420,000	0	(391,313)	(391,313)	225,320	03/15/2028	1FE
172973-2R-9	CMSI 2005-6 1A5		09/01/2019 .	Paydown	-	98,574	98,574	91,458	94,497	0	4,076	0	4,076	0	98,574	0	0	0	3,974	_09/25/2035	1FM
	CMSI 2005-1 2A1	.	09/01/2019 .	Paydown		15,885	15,885	15,885	15,885	0	0	0	0	0	15,885	0	0	0	498	02/25/2020	1FM
	CMSI 2004-3 A6		09/01/2019 .	Paydown		11,765	11,765	10,923	11,326	0 0	439 10 . 428		439	0	11,765	ō	0	ō	409	05/25/2034	1FM
	CRMS1 2006-3 A6		07/15/2019 . 09/01/2019 .	Paydown Paydown Paydown		3,526,000 52,791	3,526,000 52,791	3,510,971 48,831	3,237,047 51,496	0	10,428		10,428	0	3,526,000 52,791	0 n	0	0	75,809 1.811	07/15/2021 11/25/2036	1FM
	CRMS1 2007–2 A4		09/01/2019 .	Paydown		515.755	515,755	515.735	515.735	0	293	0	21	0	515.755	0	0	n	17.364	06/25/2037	1FM
	CMLTI 2014–J1 A1		09/01/2019 .	Paydown		48,467	48,467	49,058	49,058	0	(591)	0	(591)	0	48,467	0	0	0	1,088	06/25/2044	1FM
	COLT 2019-A A1		09/01/2019 .	Paydown		2,215,651	2,215,651	2,215,623	0	0	28	0	28	0	2,215,651	0	0	0	48,231	03/25/2049	1FE
201723-AL-7	COMMERCIAL METALS		07/01/2019 .	ROBERT BAIRD		1,500,000	1,500,000	1,500,000	1,500,000	0	0	0	0	0	1,500,000	0	0	0		07/15/2027	3FE
209111-FH-1 209111-FT-5	CONSOLIDATED EDISON OF NY		07/18/2019 . 07/18/2019 .			7,781,100 5.839.850	7,500,000 5,000,000	7,489,586 4,980,750	7,489,801 4,980,585	0	94	0	94		7,489,805 4,980,679	0 0	291,295 859,171	291,295 859,171	174,052 149,833	06/15/2046 12/01/2048	1FF
212168-AA-6	CONTINENTAL WIND		08/31/2019 .	Various	-	479, 139	479, 139	479, 139	479, 139	0	0	0	0	0	479, 139	0	0	0	28,749	02/28/2033	2FE
219350-BK-0	CORNING		07/01/2019 _	CSFB		6, 167, 100	5,000,000	4,993,250	4,992,887	0	162		162	0	4,993,049	0	1, 174, 051	1, 174, 051	176 , 104	11/15/2048	2FE
22161#-AA-3	COSTCO WHOLESALE PORT CHESTER NEW YORK		09/15/2019 .	Redemption	-	276,749	276,749	280,599	278,688	0	(1,939)	00	(1,939)	00	276,749	0	0	0	11,282	08/15/2027	1
221610-AA-5	COSTCO WHOLESALE SANTA MARIA CALIFORNIA	-	09/15/2019 .	Various		83, 144			83,914	ō	(770)		(770)	ļō			0	0	1,819	12/15/2041	1
222862-AJ-3 22357@-AA-9	COVENTRY HEALTH CARE		08/15/2019 .	Call		16,323,205	15,500,000	15,469,000	15,490,400	0	1,397	0	1,397	0	15,491,797	0	8,203	8,203	1,386,372	06/15/2021 .01/02/2040	2FE
22536#-AA-1	KINDER MORGAN ENERGY PARTNERS		09/01/2019 .	Redemption		216.189	216, 189	216, 189	216.189	0	0	0	0	0	216.189	0	0	o	5.719	12/10/2035	2
22541S-3C-0	CSFB 2004-6 M2		09/01/2019 .	Paydown		20,975	20,975	378	1, 192	0	0	0	0	0	378	0	20,598	20,598	810	04/25/2035	1FM
22541S-Z3-5	CSFB 2004-8 CB1	.	09/01/2019 .	Paydown		27,663	27,663	26,969	24,997	0	2,666		2,666	0	27,663	0	0	0	909	12/25/2034	1FM
	CSFB 2006-3 2A12		09/01/2019 .	Paydown		226,009	226,009	194,786	139,955	0	86,054	0	86,054	0	226,009	0	0	0	9,643	04/25/2036	1FM
22964*-AC-2			09/30/2019 . 09/01/2019 .	Redemption		655,330 106.147	655,330	655,330 69,982	655,330 32,755	ļō	70.000	ļ0	0	0	655,330	ō	ļ0	ļ	18,927	03/31/2041	2PL
23242W-AE-9	CWALT 2006-J4 1A5		19/01/2019	raydown		106, 14/	106 , 148		32,/55	J	73,392	<u> </u>	73,392	J0	106 , 147	J0	J0	L	4,418	07/25/2036	IFM

					Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Red	deemed or (	Otherwise I	Disposed (	of During t	the Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Ch	ange In Bo	ok/Adjusted	Carrying Va	llue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than	n Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized	Year's	Temporary		Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
ldent-		For-	Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
233050-AC-7	DBUBS 2011-LC1A A3	- · · ·	09/01/2019	Pavdown		110,315	110,315	111,411	110,458	0	(144)	0	(144)		110,315	0	0	0	3,767	11/10/2046	1FM
23372@-AA-8			_09/15/2019 _	Redemption		349,230	349,230	349,230	349,230	0	0	0	0	0	349,230	0	0	0	18 , 193	11/15/2021	2
233851-CU-6	DAIMLER FINANCE NORTH AMERICA		07/09/2019	. SG AMERICAS		4, 102,040	4,000,000	3,972,320	3,976,984	٥	1,324	٥	1,324	٥	3,978,309	0	123,731	123,731	139,917	01/06/2027	1FE
24715@-AA-2	DELOITTE & TOUCHE		08/20/2019	Redemption		1,909,091	1,909,091	1,909,091	1,909,091	0	0	0	0	0	1,909,091	0	0	0	128 , 482	08/20/2023	1
	DELTA AIR LINES		07/30/2019	. Redemption		175,324	175,324	172,077	158,395	0	3, 143	0	3, 143	0	175,324	0	0	0	9, 106	07/30/2027 _	1FE
25468P-DF-0 25470X-AB-1	TWDC ENTERPRISES 18		07/17/2019 09/01/2019	SG AMERICAS		8,693,350 3,661,000	8,312,000 3,661,000	8,292,217 3,961,879	8,297,797 3,726,415		1,058 (65,415)	J	(65, 415)		8,298,855 3.661.000		394,495	394,495	219,295	09/17/2025 09/01/2019	4FF
25746U-BH-1	DOMINION ENERGY		08/15/2019	Maturity		5.000.000	5,000,000	4,998,982	4.999.178	0	822	0	822	0	5.000.000	0	0	0	260.000	08/15/2019	2FF
26078J-AD-2				Various		43,732,140	38,000,000	38,000,000	38,000,000	0	022	0	0	0	38,000,000	0	5,732,140	5,732,140	1,353,975	11/15/2028	2FE
26078J-AF-7	DOWDUPONT		09/23/2019 _	UBS WARBURG		6,351,700	5,000,000	5,000,000	5,000,000	0	0	0	0	0	5,000,000	0	1,351,700	1,351,700	223,534	11/15/2048	2FE
26884L-AE-9	EQT		07/02/2019	. WELLS FARGO	.	6,745,050	6,790,000	6,535,375	0	0	26,760	٥	26,760	0	6,562,135		182,915	182,915	155,038	10/01/2022	2FE
269330-AA-4						594,565	594,565	594,547	0	0	18	0	18	0	594,565	0	0	0	1, 166	09/20/2055	1FE
	EASTMAN CHEMICAL		07/24/2019			21,736,850	20,000,000	19,825,200	19,826,196	0	8,522	0	8,522	0	19,834,718	0	1,902,132	1,902,132	631,875	12/01/2028	2FE
	EHGVT 2016-A AEHGVT 2017-A C		09/25/2019 09/25/2019			564,624 398.139	564,624	564,619	564,619	0	5 25	0	5	0	564,624	0	0			04/25/2028 03/25/2030	. 1FE
			09/25/2019			737,580	737,580	737,381	0	0	200	h	25	0	737,580	0			1,872	03/25/2030 01/25/2034	1FF
	EHGVT 2019-A B		09/25/2019			128,275	128,275	128,254	0	0	21	0	21	0	128,275	0	0	0	363	01/25/2034	1FF
			09/25/2019			208,447	208,447	208,396		0	51	0	51	0	208,447	0	0	0	699	01/25/2034	2FE
	ELI LILLY GREENFIELD INDIANA		_09/15/2019 _			194,299	194,299	196,242	195,496	0	(1, 197)	00	(1, 197)	0	194, 299	0	0	0	4,081	06/15/2026 _	1
28660#-AA-6	WAL-MART SAN BERNADINO CALIFORNIA		09/15/2019			60,406	60,406	60,406	60,406	0	0	0	0	0	60,406	0	0	0	2,466	09/15/2028	1
28932M-AA-3	ELM ROAD GENERATING STATION SUPERCRITICAL		08/11/2019	Various		213,635	213,635	219, 118	218,706	0	(5,071)	00	(5,071)	0	213,635	0	0	0	11, 128	02/11/2030	
28932M-AG-0	ELM ROAD GENERATING STATION SUPERCRITICAL					114,585	114,585	114,585	114,585	0	0	0	30	0	114,585	0	0	0	5,355	01/19/2031	1FE
	ENGS 2018-1A B		07/22/2019 07/22/2019			1,350,000 975,000	1,350,000 975,000	1,349,961 974,861	1,349,970 974,883		30 117		117		1,350,000 975,000				29,925	02/22/2023 02/22/2023	1FE
			09/30/2019			321,936	321,936	321,936	321.936	0		0	0	0	321,936		0	0	14.616	03/31/2038	2FF
				JEFFERIES		4,680,901	4,534,000	4,313,832	0	0	9.479	0	9,479	0	4,323,311	0	357,590	357,590	143,023	02/15/2028	2FE
			07/17/2019	JEFFERIES		5,474,850	5,000,000	5,035,700	0	0	(918)	0	(918)	0	5,034,782	0	440,068	440,068	158,667	10/17/2028	2FE
31620M-BJ-4	FIDELITY NATIONAL		07/09/2019			6,695,652	6,315,000	6,392,512	0	0	(850)	٥	(850)	0	6,391,662	0	303,990	303,990	32,891	05/21/2029	2FE
32008D-AA-4	FIRST DATA		08/03/2019			14,862,500	14,500,000	14,736,093	14,639,561	0	(39, 170)	0	(39, 170)	0	14,600,391	0	(100,391)	(100,391)	1, 123,750	01/15/2024	3FE
32051G-L7-8			09/01/2019	Paydown		106,402	133,049 231,459	105,583	92,882	0	13,520	0	13,520	0	106,402	0	0	0	4,988	02/25/2036	1FM
32051G-WU-5 32051G-YJ-8	FHAMS 2005-6 1A5 FHAMS 2005-FA8 1A4		09/01/2019 09/01/2019	Paydown Paydown Paydown		231,265 256,220	256,209	211,818 217,679	205,615 199,800	0	25,650 56.420		25,650		231,265 256,220	0			8,868	11/25/2035 11/25/2035	1FM
32055W-AC-0	FHASI 2007-3 A3		09/01/2019	Paydown		2,780	2,785	2,391	2,078	0	702	0	702	0	2,780	0	0	0	111	06/25/2037	1FM
	FIAOT 2016-1A B		08/15/2019	Paydown		3,791,917	3,791,917	3,791,581	3,791,863	0	55	0	55	0	3,791,917	0	0	0	65,620	04/18/2022	1FE
32057L-AD-0	FIAOT 2016-1A C		09/15/2019	Paydown		663,892	663,892	663,723	663,844	0	48	0	48	0	663,892	0	0	0	16,809	04/18/2022	1FE
32058L-AE-7	FIAOT 2015-1A C		09/15/2019	Paydown		769,789	769,789	769,578	769,599	0	189	0	189	0	769,789	0	0	0	13,972	06/15/2021	1FE
32058M-AG-0	FIAOT 2015-2A C		09/15/2019	Paydown		1,451,925	1,451,925	1,451,627	1,451,867	0	58	0	58	0	1,451,925	<u>0</u>	0	0	31, 165	09/15/2021	1FE
33632*-TW-7	CVS 46 CVS PROPERTIES		09/10/2019	Redemption		298, 193 610, 921	298, 193	298, 193	298, 193	0	0	ŀō	0	ō	298 , 193 610 . 921	ō	Fō	ō	15,216	01/10/2023	. 2
33632*-UJ-4 337355-AA-9	CONOCOPHILLIPS ANCHORAGE ALASKA		09/10/2019 09/01/2019	Redemption		0 biu,921	610,921 23,068	672,884 18,420	621,574 19,193	0	(10,653)		(10,653)	0	610,921	0	0		32,397	12/10/2020 11/15/2028	1FM
33840*-AA-3	INTL FLAVORS & FRAGRANCES		09/15/2019	Redemption	-	222,753	23,000	222,753	222,753	0	(19, 193)	n	(19, 193)	0	222,753	n	n	n	7,086	11/15/2020	2
	FLNG LIQUEFACTION 2		09/30/2019			274,000	274,000	273,789	273,813	0	187	0	187	0	274,000	0	0	0	11,303	03/31/2038	2FE
345397-XU-2	FORD MOTOR CREDIT		07/09/2019	Various		15,013,350	15,000,000	15,009,920	15,007,383	0	(463)	0	(463)	0	15,006,920	0	6,430	6,430	663,836	_01/08/2026 _	2FE
				STIFEL NICOLAUS	-	4,978,100	5,000,000	4,997,400	0	0	(28)	00	(28)	0	4,997,372	0	(19,272)	(19,272)		11/01/2022	
			09/15/2019			1,272,531	1,272,531	1,272,333	0	0	197	0	197	0	1,272,531	0	0	0	18,765	11/15/2034	
35671D-BL-8	FREEPORT-MCMORAN		08/08/2019			15, 125,000	15,000,000	11, 124, 871	11,878,014	0	226,529	ļō	226,529	0	12, 104, 544	0	3,020,456	3,020,456	503,660	11/14/2024	3FE
36185M-EG-3 362190-AA-7	GMACM 2006-J1 A6		09/01/2019 08/01/2019			133,934	159,670 30,675,000	152,180 30,670,494	147,161 30,671,806	0	(13,227) 3,194	ļ0	(13,227)	0	133,934	0	0		6,246	04/25/2036 08/02/2019	. IFM
362199-AA-7	GSR 2003-10 1A1				-	30,675,000	30,675,000	30,670,494	30,671,806	0	, 194 د	n	, 194 د	n	30,675,000	0	n	n	931	10/25/2033	1FM
36248F-AG-7	GSMS 2011-GC3 A4			Paydown		176,502	176,502	178,262	176,773	0	(271)	0	(271)	0	176,502	0	0	0	5.576	03/10/2044	1FM
36804P-AF-3	GATX 2005-1 PASS THROUGH TRUST		07/02/2019			89,644				0	0	0	0	0		0	0		5,107	01/02/2025	
369604-BF-9	GENERAL ELECTRIC		_09/30/2019 _	Call		1,388,980	1,435,000	1,427,835	1,427,814	0	195	0	195	0	1,428,009	0	6,991	6,991	83,443	10/09/2042	2FE
370334-CG-7	GENERAL MILLS				-	16,776,967	15,000,000	14,830,017	14,837,973	0	9,088	0	9,088	0	14,847,060	0	1,929,907	1,929,907	529,547	04/17/2028	
38021B-AG-5	GOAL 2006-1 B		08/25/2019	Paydown		324,531	324,532	324,532	324,532	0	0	0	0	0	324,531	0	0	ō	7,551	08/25/2042	
	GLDN 2016-1A A			Paydown			762,419 844,568	762,419 836,964	762,419 837,366	0	0 7,202	ļō		0	762,419 844.568	ō	0	}ō	28,591 26,688	09/20/2047 .09/20/2047	
	GOLDMAN SACHS GROUP		09/20/2019 08/09/2019		-	5. 129. 614		4.697.000	4.697.000					0			432.614	432.614		05/01/2029	
711-111 OC-1	עטבטוווחוז טאטוט ערוטער	1	לו 20/כט /טע	-   ται Ιυμό		14 تا , 123 , د				μ	LU	L	<u> </u>	J		JU		402,014	104,200	רי מאח / וי אירידי / 1/ 2079	-  11

					Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Re	deemed or (	Otherwise I	Disposed	of During t	the Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Cł	nange In Bo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
									5		_	Year's	Book/	Exchange	Book/				Bond	0	Admini-
									Prior Year	l	Current	Other Thai		Change in	Adjusted	Foreign	l		Interest/	Stated	strative
OLIOID					N				Book/	Unrealized		Temporary		Book	Carrying	Exchange		T	Stock	Con-	Symbol
CUSIP		_	D: 1	N.	Number of	0 11			Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-	Di-ti	For-	Disposal	Name	Shares of	Consid-	DV-l	Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	G00DG 2016-1A A		09/15/2019 09/15/2019	Various		842,524 427,749	842,524 427,749	833,507 427,550	833,984 427,541	0	8,540 208	0	8,540 208	0	842,524 427,749		0		13,962 8,213	10/15/2052 10/15/2052	IFE
	G00DG 2019-1A		09/16/2019	Redemption		436,850	436,850	436,717	0	0	133		133	0	436 , 850	0	0	0	3,758	10/15/2054	1FE
	GOODG 2018-1A A		09/15/2019	Redemption		1, 156, 071	1, 156, 071	1, 155, 951	1, 155, 890	0	181		181	0	1, 156, 071	0	0	0	23,215	10/15/2053	1FE
	GOODG 2017-2A A		09/15/2019 _	Redemption		825, 171	825, 171	825,084	825,048	0	123		123	0	825, 171	0	0	0	13,808	10/15/2053	1FE
383909-AE-8 39121J-AE-0	WR GRACE		07/09/2019 . 07/01/2019 .	SEAPORT GROUP		6,925,313 742,312	6,675,000 742,312	6,743,813 817,015	6,707,412 751,063	0	(5,967)		(5,967)	0	6,701,445 742,312	0	223,868	223,868	266,073	10/01/2021 07/01/2038	. 3FE
	GREATER SANDHILL I LLC SER B		09/30/2019	Redemption		291.829	291,829	320,384	319,795		(72,792)		(12, 792)		291.829		0	0	15,382	12/30/2030	2
	GREATER SANDHILL I LLC SER B		09/30/2019	Redemption		281,646	281,646	320,803	319,966	0	(38,320)		(38,320)	0	281,646	0	0	0	14,846	09/30/2030	2
404119-BP-3	HCA		07/05/2019	DIRECT		4,858,000	4,858,000	5,021,958	4,910,163	0	(33,902	0	(33,902)	0	4,876,261	0	(18,261)	(18,261)	170,483	10/15/2019	2FE
	HCA		07/05/2019 .	Various		4,214,000	4,214,000	4,025,980	4, 181,577	0	14,274		14,274	0	4, 195, 851	0	18, 149	18,149	342,066	02/15/2020	2FE
	HERO 2016-4A A1 HPLY 2019-HIT B		09/20/2019 09/15/2019			542,274 131,551	542,274 131,551	542,056	542,114	0	160	0	160	0	542,274	0	0	0	18,615	09/20/2047	1FE
	HANNON ARMSTRONG		09/15/2019			94.752		94.752	94.752	0	0	0	0	0	131,551		0		2.112	11/15/2026 .05/11/2041	
	HARTFORD FINANCIAL SERVICES		08/19/2019			8,772,935	8,117,000	8,072,844	8,099,363	0	3 . 130	0	3, 130	0	8.102.493	0	14.507	14,507	1,007,221	04/15/2022	2FE
42217K-AW-6	WELLTOWER		09/09/2019			25,000,000	25,000,000	24,834,750	24,943,836	0	10,608		10,608	0	24,954,444	0	45,556	45,556	3, 110, 365	01/15/2022	2FE
	HERO 2015-2A A		09/20/2019			400,383	400,383	400,337	400,347	0	35		35	0	400,383	0	0	0	14,515	09/20/2040	1FE
	HERO 2016-1A A		09/20/2019 09/20/2019			647,456 865,412	647,456 865,412	647,398 865,118	647,401 865,090	0	55 322		55	0	647 , 456 865 , 412	0	0	0	23,557 28,925	09/20/2041 09/20/2041	1FE 1FE
	HERO 2016-3A A1		09/20/2019			614,219	614,219	613,086	613,257	0	962		962	0	614,219	0	0	0		09/20/2041	
	HERO 2016-3A A2		09/20/2019			341,233	341,233	346,785	346,119	0	(4,886)		(4,886)	0	341,233	0	0	0	11,784	09/20/2042	
	HERO 2017-2A A1		09/20/2019 _			445,048	445,048	444,990	444,968	0	80		80	0	445,048	0	0	0	12,343	09/20/2048	
	HERO 2017-2A A2		09/20/2019			682,629	682,629	699,609	698,666	0	(16,037)		(16,037)	0	682,629	0	0	0	23,636	_09/20/2048 _	
	HERO 2015-3A A HERO 2017-1A A1		09/20/2019	Various			692,430 2,313,967	692,365 2,313,037	692,323	۵	108		108	0	692,430	0	0		26,681 73,020	09/20/2041 09/20/2047	1FE
	HERO 2017-14 A1		09/20/2019	Redemption		2,416,895	2,416,895	2,476,925	2,474,105	0	(57,211)	)	(57,211)	0	2,416,895	0	0	0	97,499	09/20/2047	1FF
	HGVT 2013-A A		09/25/2019	Paydown		798, 185	798 , 185	798, 163	798 , 185	0	0	0	0	0	798 , 185	0	0	0	13,402	_01/25/2026 _	1FE
	HGVT 2017-AA B		09/25/2019 .	Paydown		618,441	618,441	618,412	618,408	0	33	0	33	0	618,441	0	0	0	15,223	12/26/2028	2FE
	HGVT 2014-AA B		09/25/2019			156,483	156,483	156,471	156,483	0	0	0	0	0	156,483	0	0	0	2, 158	11/25/2026	1FE
43457@-AA-4 437076-AW-2	WALGREENS LOUISVILLE KENTUCKY		09/15/2019 09/27/2019	Redemption		26,385	26,385 12,525,000	26,385 12,502,956	26,385 12,518,415	0	0 2,634	0	0	0	26,385		398.864	398,864	950 275,550	06/15/2030 04/01/2021	1FF
437076-BC-5			09/24/2019	Various	-	16, 120, 450	15,000,000	15,234,418	15,237,089	0	(33,571)	) 0	(33,571)	0	15,203,517	0	916,933	916,933	625,521	02/15/2024	1FE
437609-AP-5	HSMS 1998-1 B1		09/01/2019 _	Paydown		1,987	1,987	1,942	1,965	0	22	0	22	0	1,987	0	0	0	89	02/25/2028	1FM
458140-BG-4	INTEL		08/02/2019	Various		13,211,048	12,444,000	13,869,145	13,841,671	0	(18,666)		(18,666)	0	13,823,005	0	(611,957)	(611,957)	307 , 191	12/08/2047	1FE
	HENDR 2010-2A A		09/15/2019 09/15/2019	Paydown		131,742 24,124	131,742 24,124	131,689	131,723	0	19	0	19	0	131,742	0	0	0	3,634	01/15/2048 01/15/2050	1FE
	HENDR 2010-2A B	-	09/15/2019 09/15/2019	Paydown	-	24, 124	24, 124	49,611	24, 124		D	n		n	49,621	n	n	n	1,218	12/15/2050 12/15/2048	IFE
	HENDR 2010-3A B		09/15/2019	Paydown		25,539	25,539	25,538	25,539	0	0	0	0	0	25,539	0	0	0	1,197	12/15/2050	1FE
46616P-AA-1	HENDR 2011-1A A	. []	_09/15/2019 _	Paydown		186,004	186,004	185,955	185,965	0	38	0	38	0	186,004	0	0	0	6,008	10/15/2056	1FE
	HENDR 2012-2A A	.	09/15/2019	Paydown		208,772	208,772	208,702	208,714		59		59	0	208,772	ō	<u>0</u>	ļ	5,398	10/15/2059	1FE
	HENDR 2012-2A B HENDR 2012-3A A	-	09/15/2019	Paydown Paydown		76,364 98.948	76,364 98.948	76,310 98,882		0	38		38	0	76,364 98.948	0	0	ļ0	3,481	10/17/2061 09/15/2065	2FE 1FF
	HENDR 2012–3A B		09/16/2019			98,948		92.071	92,072	0	20	0	20	0	92,072	n	0	n	3.821	09/15/2065 09/15/2067	1FE
46617F-AA-2	HENDR 2013-1A A		09/15/2019			190,966	190,966	190,834	190,858	0	108	0	108	0	190,966	0	0	0	4,071	04/15/2067	1FE
	HENDR 2013-2A A	.	09/16/2019 .			124,870	124,870	124,870	124,870	0	0	0	0	0	124,870	0	0	0	3,609	03/15/2062	
	HENDR 2013-2A B	.	09/16/2019 _		-	81,390		81,390	81,390	0	0	0	0	0	81,390	0	0		3, 174	03/17/2064	
	HENDR 2013-3A A		09/16/2019 . 09/15/2019 .			136,087 86,829	136,087 86,829	136,001 86,780	136,075 86,829	0 0	12 0	0	12	0	136,087 86,829	0	0	0	3,726 2,321	01/17/2073 03/15/2063	1FE
	HENDR 2014-1A B	-	09/15/2019 09/15/2019		-		56,019	55,974	56,829	0	0	n	n	n	56,829	0	n	n		03/15/2063 03/16/2065	
46618A-AA-2	HENDR 2014-2A A		09/15/2019 _	Paydown		94,769	94,769	94,707	94,707	0	61	0	61	0	94,769	0	0	0	2,286	01/17/2073	1FE
46618A-AB-0	HENDR 2014-2A B	. [	09/15/2019 _	Paydown		32, 119	32,119	32, 104	32, 104	0	15	0	15	0	32,119	0	0	0	962	01/15/2075	2FE
	JPMMT 2003-A1 4A4	.	09/01/2019 .	Paydown		9,807	9,807	9,807	9,807	0	0	0	0	0	9,807	ō	0	L0	286	10/25/2033	
	JPMMT 2004-S1 1A7 JPMMT 2005-A1 5A2	-	09/01/2019 . 09/01/2019 .	Paydown		50,209	50,209 39,796	48,546 38,365	49,826 39,796	ļ0	384	0	384	ļ	50,209	ļ0	}0	ļ0	1,752 1,264	09/25/2034 02/25/2035	
	JPMMT 2005-A1 5A2		09/01/2019	Paydown Paydown	-	39,796				n	0	o	n	0		0 n	n	n	1,264	02/25/2035 04/25/2035	
	JPMMT 2005–82 2A4		09/01/2019 _	Paydown		106,074	106,074	98,902	95,220	0	10,854	0	10,854	0	106,074	0	0	0	4,027	09/25/2035	
	JPMORGAN CHASE		.08/27/2019			16,602,310	16,328,000	16,324,225	16,325,805	0	1,085	0	1,085	0	16,326,890	0	1,110	1,110	1,019,684	_03/25/2020 _	

CLISP						Show All Lo		nds and Stoc	k Sold, Rec								1					
CUSP   Cusp	1	2	3	4	5	6	7	8	9	10					lue	16	17	18	19	20	21	22
CUSP    Poor											11	12	13	14	15							NAIC
CUSP    Property   P																						Desig-
CUSP   Cusp													_									nation
																						and
Column   Description   Par   Description   Par   Description   Par   P										5		_									o	Admini-
Color   Description   Description   Description   Description   Description   Description   Operation															,					Stated	strative	
Beach   Peace   Peac	OLIOID.																				Con-	Symbol
			_	D: .						,		`			,						tractual	/Market
March   Marc								D 1/ 1													Maturity	
Section   Sect			eign		of Purchaser	Stock					(Decrease)		nized	- /	Value		Disposai				Date	(a)
1869   1870					Various								0	9, 184	0		0				07/22/2020 _ _02/01/2028 _	IFE
Section   Sect													0	24 468	0		0	2/0,010	10,010		05/25/2035 .	1FM
1600   1600											0	4	0	4	0		0	0	0		11/25/2036 .	1FM
September   Program   Control   Co				09/01/2019				2,277,026			0		0		0		0	0	0		11/15/2043 .	1FM
March   Perf   Street   Perf										313,479	0	, ,	0	8,865	0		0	0	0		04/15/2047 _	1FM
Application   Application										0	ļō		Jŏ	0	ļ		ļō	/34,615	/34,615		05/06/2030 . 02/25/2049 .	1FE
Memory   April   Port										ν	n		h0		0 n		n	n	n		05/25/2049 . 05/25/2049 .	1FF
Application   Graph State					,					0	0		0		0		0	0	0		_06/25/2049 _	1FE
Application   Processing   Pr	46650X-AA-1	HENDR 2019-1A A		09/16/2019					72,678	0	0		0		0		0	0	0	1,426	08/17/2071 .	1FE
APT   APT							93,700	93,700			0		0	0	0		0	0	0		05/15/2020 .	2
APPRING A SHEET CORRESS OF THE PRINTING OF T											0		Fō	0	ō		0	0	0		04/13/2027 _	2
											0		0		0		0	0	0		03/05/2023	
APP   APP											0		0		0		0	0	0		07/30/2019 .	
Section   Sect											0		0		0		0	0	0		07/15/2028 .	1FE
September   Sept	492386-AK-3	KERR-MCGEE CORP		09/18/2019			2,918,331	2,411,000	2,662,216	2,656,624	0	(15,664)		(15,664)		2,640,960	0	277,371	277,371		10/15/2027 .	2FE
SOTT-2-1-29   SOTT-1-1-29   CASE   FEINE PLOKE   (96 *19/2019   SOTT-1-1-20   CASE											0		0		0		0	0	0		_03/30/2021	2FE
SOCIAL-1-1-1-1   SOCIAL-1-1-1   CIAL-1-1-1   CIAL-1-1-1   SOCIAL-1-1-1   SOCIAL-1-1-1   SOCIAL-1-1   SOCIAL-1-1-1   SOCIAL-1-1-1   SOCIAL-1-1-1   SOCIAL-1-1   SOCIAL											0		0		0		0	0	0		03/15/2042 .	2
SOUTH DEPOS   L. STEWNSON IS   0.77(2/2019)   11 clos																	0				06/06/2022 _ .07/15/2022	
SCH1-96-11   TECHALODIS   077(2/2019   Exchange   5.50 868   5.00 000   5.989,407   0   1.000   0   5.999,537   0   20,202   200,202   311,155   0.000   5.001,1											0		0		0		0				_05/28/2024	
55000-A-1-9   BAW GF MERICA BATAVIA ILLUNOIS   D6/15/2019   Redempt ion   8,55,999   50,999   50,999   50,999   50,999   50,999   50,099											0		0		0		0				06/15/2023	
25/167-4-12   LEA FURER PARTIES LC				07/02/2019	Exchange		9,804,447	9,000,000	8,991,180		0	351	0	351	0		0	812,533	812,533		06/15/2028 .	2FE
Septiment   Sept											0		0		0		0	0	0		08/15/2025 .	
											0		ļ				0	0			06/15/2033	3FE
SOURCE   S													1					0			12/15/2031 .	1
											0		0		0		0	708.958	708,958		03/15/2029	2FE
Scalage   Back   Scalage					Redemption				56,625		0	0	0	0	0		0	0	0		11/15/2022	1
524678-81-5   LONES MORNEY HLIEF PENSIX WAN A   0.097.57.0019   Redempt ion   0.106.519   1.008.519											0		0		0		0	0	0		11/15/2023 .	1
524678-BF-1   LOIES LAKE PARK FLORIDA   D9/25/2019   Redempt ion   108,519   108,519   108,519   108,519   108,519   0   0   0   0   5,938   1   1   1   1   1   1   1   1   1											0		0		0		0	0	0		08/10/2021 . 06/25/2029 .	
524678-B-F   TABEE IT KI ISSO MEI YORK   0.9/15/2019   Receipt I on   140.922   140.022   147.018   144.670   0   3.747)   0   140.922   0   0   0   0   5.918   1.747   0   0   0   0   0   0   0   0   0													0		0		0	0			08/25/2029 _ 08/25/2023 _	1
52488-B-R-8   FIDELITY INVESTIBATIS BISTON MASSACHUSETTS   09/05/2019   Various   946, 412   946, 412   946, 412   946, 412   0 0 0 0   0 3, 743   0.0 0 0 0 0   0 3, 743   0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0											0				0		0	0	0		11/15/2034	1
552828-BB-G	52467@-BZ-7	FIDELITY INVESTMENTS BOSTON MASSACHUSETTS		09/05/2019	Various		946,412	946,412	946,412	946,412	0	0	0	0	0	946,412	0	0	0	31,743	08/05/2020 .	1
527388-BG-6   LEVI STRAUSS   0.8/16/2019   S1G   1.315,635   1.326,2000   1.262,000   0.											0		0		0		0	0	0		12/15/2023 .	
533788-AA-9   O/S 4 C/S PROPERTIES   0.99/25/2019   Redempt ion   34,557   34,557   34,557   0 0 0 0 0 0 34,557   0 0 0 0 0 34,557   0 0 0 0 0 34,557   0 0 0 0 0 0 34,557   0 0 0 0 0 0 0 34,557   0 0 0 0 0 0 0 0 34,557   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					Paydown								ļō		0		ō	0	0		11/25/2036 _	
534187-AR-0   LINCOLN NATIONAL					Redemotion						<u>0</u>		10		0		0	53,635 n	53,635		05/01/2025 . 12/25/2019 .	
S34187-BB-4   LINCOLN NATIONAL   D8/77/2019   Call   A68,965   460,000   459,388   459,815   D   20   D   20   D   20   D   459,835   D   165   165   37,825   D6   549864-A-B   LINCOLN NATIONAL   D9/15/2019   Redemption   D9/15/2019   D9/15/2019   D9/15/2019   D9/15/2019   D9											0		0		0		0	727	727		04/07/2036 .	2FE
54868   AA-2   LOWES SANTA MARIA CALIFORNIA   D9/15/2019   Redempt ion   T7,686   T7,886	534187-BB-4	LINCOLN NATIONAL		08/27/2019	Call		468,965	460,000	459,388	459,815	0	20	0	20	0	459,835	0			37,825	06/24/2021 .	2FE
55388-AB-6											0						0	0	0		05/15/2029	
553891-AB-0   M/WIOT 2014-1A A   09/20/2019   Paydown   0.67,277   0.7276   0.7277   0.7286   0.7277   0.7289   0.72898   0.728999   0.728999999999999999999999999999999999999											0		Fō		0		ō	0	0		06/15/2042 .	
553891-AB-8   M/WIOT 2014-1A B   09/20/2019   Paydown   123,341   123,341   123,341   123,331   0   10   0   10   0   123,341   0   0   0   0   2,225   09					.,								0		0		0	0	0		12/20/2032	
553893-AA-6         M/WIOT 2013-1A A         0.9/20/2019         Paydown         .62,218         .62,216         .62,216         .62,216         .0         .2         .0         .62,218         .0         .0         .0         .0         .886         .04           .553893-AA-6         M/WIOT 2013-1A A         .0         .09/20/2019         Paydown         .521,663         .521,663         .521,533         .0         .130         .0         .130         .0         .571,702,269         .0													0		0		0 N	0	n		09/22/2031 . 09/22/2031 .	
558386-AC-5         MWIOT 2017-1A C         09/20/2019         Paydown         521,663         521,663         521,663         521,663         521,663         0         130         0         521,663         0											0	2	0		0		0	0	0		04/22/2030	
570535-AQ-7   MARKEL   09/12/2019   Various   11,290,100   10,000,000   9,918,230   9,920,945   0   1,449   0   0,49   0   9,922,394   0   1,367,706   1,367,706   473,611   0,4   0,571903-AY-9   MARRIOTT INTERNATIONAL   09/24/2019   RBC   2,264,880   2,000,000   1,993,661   0   398   0   398   0   398   0   1,993,960   0   270,920   270,920   270,920   20,003   312   312   323	553896-AC-5	MVWOT 2017-1A C		09/20/2019	Paydown		521,663	521,663	521,526	521,533	0		0		0	521,663	0	0	0	10 , 403	12/20/2034 .	2FE
.57165A-AB-4 INVCDT 2012-1A B 09/20/2019 Paydown 679,182 679,182 679,182 0 0 0 0 0 0 0 0 0 0 0 0 18,588 0 571903-AY-9 IMARRIOTT INTERNATIONAL 09/24/2019 RBC 2,157,960 2,000,000 1,985,620 1,986,410 0 954 0 954 0 1,987,364 0 170,596 170,596 75,778 04 571903-BB-8 IMARRIOTT INTERNATIONAL 09/24/2019 RBC 2,264,880 2,000,000 1,993,660 1,993,561 0 398 0 398 0 1,993,960 0 270,920 270,920 80,083 12											0		0		0		0	0	0		02/20/2029 .	
.571903-AY-9 MARRIOTT INTERNATIONAL											F0		ļō	,	ō		ō	1,367,706	1,367,706		04/05/2046 _	
571903-BB-8 MARRIOTT INTERNATIONAL											0		ļ0		0		0	170 506	170 506		05/20/2030 . 04/15/2028 .	
											0		0		0		0				12/01/2028 .	
					Paydown		4,645	4,645			0		0		0		0	0	0	171	12/25/2034	
	57643L-LC-8	MABS 2005-AB1 A4	<u></u>						559,698	559,731	0		0		0	559,731	0	0	0		11/25/2035	

### **SCHEDULE D - PART 4**

					Show All Lo	ng-Term Bo	nds and Stocl	k Sold, Red	deemed or (	)therwise l	Jisposed (	of During th	ne Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Ch	ange In Bo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
ldent-		For-	Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	MASTR 2004-11 4A4		09/01/2019	Paydown		73,698	73,698	74,250	74,227	0	(529)	0	(529)	0	73,698	0	0	0	2,687	12/25/2034	. 1FM
57643M-JV-7			09/01/2019	Paydown		127,439	141,370	91,768	103,896	0	25,941	0	25,941	0	127,439	0	0	0	5,306	12/25/2034	. 1FM
585055-BC-9 585055-BS-4			07/12/2019 07/12/2019	Call Various		6,073,768 32,837,357	5,890,000 31,634,000	5,878,573 31,684,472	5,883,391 31,692,782	0	610 (4.766)	0	610	Q	5,884,001	0	5,999	5,999	536,616	03/15/2024 03/15/2025	. 1FE
585055-BT-2			07/12/2019	Various		9,712,216	8,566,000	8,490,362	8,500,590	0	(4,766)		1,505	0	8,502,095	0	63,905		1,712,376	03/15/2025	1FF
	MBALT 2019-A A1		08/15/2019	Paydown		3,562,148	3,562,148	3,562,148	0	0	0	0	0		3,562,148	0	0	0	47,111	_02/18/2020	1FE.
	MLCC 2003-G A1		09/25/2019	Paydown		45,659	45,659	45,852	45,822	0	(162)	0	(162)	0	45,659	0	0	0	953	01/25/2029	. 1FM
59020U-NZ-4			09/25/2019	Paydown		4,707	4,707	4,716	4,707	0	0	0	0	0	4,707	0	0	0	90	01/25/2030	. 1FM
59020U-SM-8 595112-BM-4	MLCC 2005-A2 A5		09/01/2019 07/08/2019	PaydownBOAML		131,294 21,140,650	131,294 20,000,000	131,458	131,458	ŏ	(164)	ō	(164)	0	131,294	0	1.140.650	1.140.650	3,880 424,257	02/25/2035 02/06/2026	1FM
595112-BM-4	MDST 11 M2		09/15/2019	Pavdown		28.860	20,000,000	20,000,000	28.860		٠٥	0		0	20,000,000	0	1, 140,050	1, 140,050	424,257	02/06/2026 07/15/2038	2FE
59982V-AA-7	MCSLT 2019–2GS A		09/20/2019	Paydown		199,501	199,501	199,487	0	0	14	0	14	0	199,501	0	0	0		07/20/2043	. 1FE
617445-CJ-8	MSC 1996-1 B3		09/01/2019	Paydown		3,552	3,552	3,445	3,510	0	42	0	42	0	3,552	0	0	0	171	01/25/2027	1FM
617446-8G-7	MORGAN STANLEY		09/17/2019	MSDW		1,431,183	1,287,000	1,287,000	0	0	0	0	0	0	1,287,000	0	144, 183	144, 183	37,384	01/23/2030	. 1FE
617458-AG-9	MSC 2011-C1 A4		09/01/2019	Paydown		250,542	250,542	259,106	251,595		(1,054)	0	(1,054)	0	250,542	0	0	0	8,380	09/15/2047	. 1FM
61764P-BR-2	MORGAN STANLEY BAML TRUST 2014-C19 A2		09/01/2019	Paydown		2,826,747 2.601.548	2,826,747 2,601,548	2,826,086 2,600,682	2,826,086		661		661 865	0	2,826,747 2,601,548	0			58,432	12/15/2047 12/21/2043	1FF
	MSAIC 2017-1A A		09/20/2019	Pavdown		77, 184	77,184	77,162	77 . 162	0	22	0	22	0		0	0	0	2,215	06/20/2042	1FE
	MSAIC 2018-1A A		09/20/2019	Paydown		1,624,010	1,624,010	1,623,926	1,623,926	0	84	0	84	0	1,624,010	0	0	0	43 , 153	_06/22/2043	1FE
61946G-AA-1	MSAIC 2017-2A A		09/20/2019	Paydown		249,020	249,020	248,987	248,987	٥	32	0	32	0	249,020	0	0	0	6,402	06/22/2043	. 1FE
61946L-AA-0	MSAIC 2018-2GS A		09/20/2019	Paydown		960,027	960,027	959,871	959,871	0	156	0	156	0	960,027	0	0	0	26,684	02/22/2044	. 1FE
62848B-AC-5 62946U-AB-6	MVWOT 2018-1A C		09/20/2019 08/15/2019	Paydown		627,880 13,687,000	627,880 13,687,000	627,873	627,873			0	15	0	627,880	0	0		16,399 310,485	01/21/2036 12/15/2050	2FE 1FE
62946U-AC-4	NRART 2016-T4 CT4		08/15/2019	Pavdown		5,535,000	5,535,000	5.534.992	5.534.992	0	8	0	8	0	5.535.000	0	0	0	140 . 102	12/15/2050	1FE
62946U-AF-7	NRART 2016-T5 AT5		07/25/2019	Paydown		21,750,000	21,750,000	21,749,998	21,750,000	0	0	0	0	0	21,750,000	0	0	0	442,718	12/15/2051	. 1FE
62946U-AG-5			07/25/2019	Paydown		12,040,000	12,040,000	12,039,981	12,040,000	0	0	0	0	0	12,040,000	0	0	0	263,202	12/15/2051	. 1FE
62946U-AH-3 62957H-AC-9			07/25/2019 07/30/2019	Paydown		6,651,000	6,651,000 3,614,000	6,650,999 3,593,847	6,651,000 3,591,014	0	0 2,811	0	0.011	0	6,651,000 3,593,825	0	(314, 120)	(314, 120)	161,401 170,440	12/15/2051 01/15/2023	. 1FE
	NCT 2007-A B		09/25/2019	Various Pavdown		3,279,705 423,182		411.620	423 . 182	n		0	2,811			0	(314, 120)	(314, 120)		11/25/2034	2FE
	NCT 2005-GATE B		09/24/2019	Paydown		150,576	150,576	150,058	150,576		0	0	0	0	150,576	0	0	0	2,931	04/26/2023	4FE
63940K-AB-2	NVTAS 2016-1 A2		07/15/2019	Paydown		20,850	20,850	20,850	20,850	0	0	0	0	0	20,850	0	0	0	265	06/15/2021	. 1FE
	NCHET 2004-A AII9		07/01/2019	Paydown		1,600	1,600	210	368	0	1,390	0	1,390	0	1,600	0	0	0	39	08/25/2034	. 1FM
64352V-MN-8	NCHET 2005-A A4W NEWELL BRANDS		09/01/2019 08/19/2019	Paydown		275,470 5,387,382	275,470 5,168,000	275,470 5,162,419	275,470 5,164,347	0	1	0	1	0	275,470 5,164,575	0	3,425	3,425	8,300 367,531	08/25/2035 12/01/2024	. 1FM
	NEWELL BRANDS		08/27/2019	Call		4,087,180	4, 139, 000	9, 162,419	4, 137, 993		228	0	228	0	4, 138, 184	0	3,425 816	425, د 816	299,431	04/01/2024	3FE
65444#-AA-1	MARSH & MCLENNAN WESTLAKE OHIO		09/11/2019	Redemption		186,835	186,835	186,835	186,835		0	0	0	0	186,835	0	0	0	4,349	07/11/2024	1
655663-C#-7	NORDSON		07/26/2019	Various		6,071,429	6,071,429	6,082,971	3,666,667	٥	(11,543)	0	(11,543)	0	6,071,429	0	0	0	149,480	07/26/2025	2
655663-D0-8			07/26/2019	Redemption		2,400,000	2,400,000	2,400,000	2,400,000	<u>0</u>	0	0	0	0	2,400,000	0	0	0	62,880	07/26/2021	. 2
66181#-AA-6 666807-BA-9	WAL-MART NORTH READING PENNSYLVANIA		08/15/2019 08/01/2019	Maturity Maturity		167,040 14,000,000	167,040 14,000,000	164,659 13,977,180	166,936	} <sup>0</sup>		0	104		167,040 14,000,000	ļ0	ļ0	ļ	7,778	08/15/2019 08/01/2019	1
670346-AL-9			07/30/2019	GOLDMAN SACHS		14,000,000	14,000,000	13,977,180	11,466,441	n	1.167	0	1. 167	0	14,000,000	0	591,451	591,451	415,454	08/01/2019	1FF
67090U-AB-9			09/09/2019	Paydown		1,246,196	1,246,196	1,245,903	1,245,903	0	292	0	292	0	1,246,196	0	0	0		02/09/2030	1PL
67090U-AC-7	THOR 2018 B		09/09/2019	Paydown		1,030,455	1,030,455	1,030,439	1,030,441	0	14	0	14	0	1,030,455	0	0	0	30,688	02/09/2030	2PL
	THOR 2018 C		09/09/2019	Paydown		712,830	712,830	667,309	667,309	0	45,521	0	45,521	0	712,830	0	0	0	19,571	02/09/2030	.   3PL
	O'REILLY AUTOMOTIVE		09/23/2019	Various		11, 135, 050	10,000,000	9,973,200	9,974,401	ō	1,393	ō	1,393	0	9,975,794	0	1, 159, 256	1, 159, 256	354,646		. 2FE
674599-CM-5 680665-AK-2			08/14/2019	Various		9,911,100 2,525,000	10,000,000	9,904,980 2,504,763	9,921,841 2,011,175	0	5,507 (682)	0 n	5,507 (682)	0 n	9,927,348 2,502,994	0	(16,248)	(16,248)	300,833	02/15/2027 02/01/2030	3FF
	OMNICOM GROUP			Maturity		8,500,000	8,500,000	8,443,475	8,495,707	0	4,293	0	4,293	0	8,500,000	0	0	0	531,250		2FE
682134-AC-5	OMNICOM GROUP		08/01/2019	DIRECT		11, 150,000	11, 150, 000	11, 111, 421	11, 142, 056	0	2,923	0	2,923	0	11, 144, 979	0	5,021	5,021	727 , 420	08/15/2020	2FE
68233J-BK-9			09/09/2019	JP MORGAN		31,366,305	24,630,000	27,838,550	27,817,005	0	( 184 , 173)	0	( 184, 173)	0	27,632,832	0	3,733,473	3,733,473	1, 105, 442	03/15/2029	. 1FE
682680-AX-1	ONEOK		09/26/2019	JEFFERIES		10,051,300	10,000,000	9,980,700	010.000	ō	266	0	266	ō	9,980,966	0	70,334	70,334	34,375	09/01/2024	2FE
68275C-AC-2	OMFIT 2016-1A A		09/18/2019 07/12/2019	Paydown Various		1,913,045 10,937,500	1,913,045 10,000,000	1,912,552	1,912,900		145 0	0	145 0	0	1,913,045	0	937.500	937.500	46,544 319,612	02/20/2029 08/10/2035	. 1FE 1FE
68389X-BN-4	ORACLE		08/22/2019	Various		28,871,942	27,000,000	25,894,920	23,886,369	n	67.926	0	67.926	0	26,016,716	0	2, 855, 226	2,855,226	650.632	11/15/2027	1FE
68504L-AA-9	ONGLT 2016-A A		09/08/2019	Paydown		417,277	417,277	417,240	417,253	0	24	0	24	0	417,277	0	0	0	7,217	03/08/2029	1FE
	ONGLT 2016-A B		09/08/2019	Paydown		453,438	453,438	452,532	452,780	0	658	0	658	0	453,438	0	0	0	8,744	03/08/2029	2FE
68504R-AA-6	ONGLT 2014-AA A	J	09/09/2019	Paydown		179,272	179,272	179,240	179,260	0	12	<u>0</u>	12	0	179,272	0	L0	0	2,747	07/09/2029	.   1FE

					Show All Lo	ong-Term Bo	onds and Sto	ck Sold, Re	deemed or (	Otherwise I	Disposed	of During t	the Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Cł	nange In Bo	ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
									5: 1/		_	Year's	Book/	Exchange	Book/				Bond	0	Admini-
									Prior Year		Current	Other Thai		Change in	Adjusted	Foreign	l		Interest/	Stated	strative
OLIOID									Book/	Unrealized	Year's	Temporary		Book	Carrying	Exchange		T	Stock	Con-	Symbol
CUSIP		_	D: 1	N.	Number of	0 11			Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-	Di-ti	For-	Disposal	Name	Shares of	Consid-	D== \/-l	Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	ONGLT 2014-AA B		09/09/2019 _ 09/08/2019 _	Paydown Paydown		84,918 151,796	84,918 151,796	84,900 151,771	84,918 151,785	0	11	0	11	0	84,918 151,796	0	0		1,722 2,918	07/09/2029 09/08/2027	1FE
	ONGLT 2015-AA B		09/08/2019	Paydown		131, 183	131,183	131,165	131, 175	0	8	0	8	0	131,183	0	0	0	3,038	09/08/2027	2FE
68504U-AB-7	ONGLT 2019-A B		09/09/2019	Paydown	-	756,297	756,297	756 , 195	0	0	102	0	102	0	756,297	0	0	0	5,267	04/09/2038	1FE
	ONGLT 2019-A C		09/09/2019 _	Paydown			810,450	810,432	0	0	18		18	0	810,450	0	0	0	6,064	04/09/2038 _	2FE
	ONGLT 2018-A C		09/08/2019 .	Paydown		775, 153	775, 153	775,044	775,044	0	108	0	108	0	775, 153	0	0	0	19,697	11/08/2030	. 2FE
68651*-AA-7 69073T-AR-4	ORLANDO FUEL FACILITIES		09/01/2019 . 09/24/2019 .	Redemption		3.989.062	69, 164 3, 750, 000			L	0 2.659	0	2.659	0	69, 164	0	255.381	255,381	2,108 245.404	07/01/2037 08/15/2023	4FF
	PSMC 2018–2 A1		09/01/2019	Various		2.409.061	2,379,524	2,410,755		0	(1,694)		(1,694)	0	2,409,061	0	0	0	3,550	06/25/2048	1FE
693680-AC-4	PSMC 2018-2 A3		09/01/2019 _	Paydown		2,348,093	2,348,093	2,309,570	2,310,465	0	37,629	0	37,629	0	2,348,093	0	0	0	55,244	06/25/2048	1FM
69379@-AA-4	PT EDISON DC	[]	09/15/2019	Redemption		489,309	489,309	532,914	531,865	0	(42,557)		(42,557)	0	489,309		0	0	21,813	12/15/2028	. 2
	PANOCHE ENERGY		07/11/2019 .	. SEAPORT GROUP		7,522,008	8,088,180	8,079,284	8,079,242	0	3,612		3,612	0	8,082,854	ō	(560,846)	(560,846)	487,262	07/31/2029	. 5FE
	PARTNERRE FINANCE B		07/19/2019 . .09/25/2019			20,000,000	20,137,000	20, 149, 682	20, 138, 475 20,000,000	0	(1,378)	0	(1,378)	0	20, 137, 096	0	(96)	(96)	1,255,810	06/01/2020 10/05/2020	. 2FE
	DUKE ENERGY FLORIDA					20,000,000	20,000,000			0	0	0	0	0		0	0		1,503,816 3,714	10/05/2020 01/07/2025	1
	DUKE ENERGY FLORIDA					102,378	102,378	102,378	102,378	0	0	0	0	0	102,378	0	0	0	4,090	12/26/2024	1
	PHILLIPS 66		07/09/2019 .	CITICORP		7 , 177 , 495	5,750,000	6,030,993	6,029,448	0	(3,252)	0	(3,252)	0	6,026,197	0	1, 151, 298	1, 151, 298	234,592	_05/01/2042	1FE
73019#-AA-0	UNION PACIFIC RAILROAD		09/13/2019 _			104,950	104,950	104,950	104,950	0	0	0	0	0	104,950	0	0	0	3,148	09/13/2027	. 1
	UNION PACIFIC RAILROAD		09/13/2019			108,900	108,900	108,900	108,900	0	0	0	0	0	108,900	0	0	0	3,267	_09/13/2027 _	. 1
	UNION PACIFIC RAILROADPOPLR 2004-4 AF5		09/13/2019 09/01/2019 .	Redemption		99,477		99,477	99,477	0	0	0	0	0	99,477	0	0	0	2,984 8,449	09/13/2027 09/25/2034	. 1
73316P-AE-U	POPLR 2004-4 APS	-	09/01/2019	Paydown Paydown		292,614	292,614	292,607	292,607	0		0		0	292,614	0	0		16.084	01/25/2034	. IFM
73557*-AA-2	WISCONSIN ELECTRIC POWER PORT WASHINGTON		09/15/2019	Redemption		91,249	91,249	91,249	91,249	0	0	0	0	0	91,249	0	0	0	2.988	07/15/2030	1
74080@-AA-4	KROGER MCKINNEY TEXAS		09/15/2019	Redemption		96,900	96,900	96,900	96,900	0	0	0	0	0	96,900	0	0	0	4,524	04/15/2021	2
	PART 2016-1A C		09/15/2019			581,659	581,659	581,580	581,638	0	21	0	21	0	581,659	0	0	0	13,909	11/15/2021	1FE
	PHMS 1992-10 A6		09/01/2019 .	Paydown		638	638	638	638	0	1	0	1	0	638	0	0	0	32	05/25/2022	. 1FM
	PHMS 1994-A 2B REMSI 2006-S12 3A1		09/01/2019 . 09/01/2019 .	Paydown					218.926	L	11.058	0	11.058			0	0	0	9.396	04/28/2024 12/25/2036	. 1FM
	ISMBC RAII	-	09/01/2019 .			531.250	531.250	531.250	531,250	0	11,036	0	11,036	0	531.250	0	0	0	16.097	06/20/2026	1PI
	RENEW 2017-1A A		09/20/2019	Redemption		978,656	978,656	978,398	978,345	0	311	0	311	0	978,656	0	0	0	29,615	09/20/2052	1FE
	RAMC 2004-4 MF4		09/01/2019	Paydown		0	76,217	3,789	1,311	0	(1,311)		(1,311)	0	0	0	0	0	2,018	02/25/2035	. 1FM
	REPUBLIC SERVICES		09/15/2019	. Maturity		8,849,000	8,849,000	8,785,730	8,842,510	0	6,490		6,490	0	8,849,000	0	0	0	486,695	09/15/2019	2FE
	RALI 2005-QS13 1A4 RFMSI 2005-S7 A1		09/01/2019 . 09/01/2019 .	Paydown		292, 186 47,009	321,744	275, 156 47, 004	263,015	0	29, 170		29, 170	0	292 , 186	0	0	0	11,861	09/25/2035	. 1FM
	RFMS1 2005-57 A8		09/01/2019 .	Paydown Paydown		260 . 155	280,604	244,876	237,477	0	22.678	0	22,678	0	260 . 155	0	0		10,353	11/25/2035	1FM
76112B-DV-9	RAMP 2004-RS10 MI1		09/01/2019 .	Paydown		11.159	11, 160	1,602	2.341	0	9.557	0	9.557	0	11.159	0	0		403	10/25/2034	1FM
76202#-AA-0	CVS MARIETTA GEORGIA	. []	09/15/2019	Redemption		16,327	16,327	16,327	16,327	0	0	0	0	0	16,327	0	0	0	740	01/15/2031	2
	ROCHESTER GAS & ELECTRIC		07/15/2019 .	Maturity		3,604,000	3,604,000	3,598,990	3,603,548	0	452	0	452	0	3,604,000	0	0	0	212,636	07/15/2019	1FE
	SLMA 2006-8 B		07/25/2019	Paydown		422,938	422,938	401,295	422,938	F0	0	0	0	0	422,938	0	0	F0	9,117	01/25/2041	1FE
	SLMA 2010-A 2ASSF SETTLEMENT FINANCE 2005-1 A3		09/16/2019 . 09/15/2019 .	Paydown Paydown Paydown		449,401 216,879	449,401	449,401	449,401	0	0	0		0	449,401	0	0	ļ0	17 ,234	05/16/2044 08/15/2030	1FE
	SPART 2018-TI BT1		09/15/2019	Pavdown		400.018	400.018	399.964	399,990	0	28	0	28	0	400.018	0	0	n	1,974	10/17/2050	1FE
	SPART 2018-T1 CT1		08/15/2019 _	Paydown		320,023	320,023	320,000	320,020	0	3	0	3	0	320,023	0	0	0	8,875	10/17/2050	1FE
	SPART 2018-T1 DT1	. [	08/15/2019 .			420,017	420,017	419,957	419,988	0	29	0	29	0	420,017	0	0	0	12,600	10/17/2050 _	2FE
	STARM 2007-1 2A1		09/01/2019 .			454,597	604,973	447,331	417,306	0	37,291	0	37,291	0	454,597	0	0		17,234	02/25/2037	. 1FM
	STF FIRST MORTGAGE BOND 2006-A NOTE STF FIRST MORTGAGE BOND 2007-A A		07/10/2019 07/01/2019			1, 169, 736 1, 123, 816	1, 169, 736 1, 123, 816	687,717 595,735	99, 193 16, 234	0	1,070,543 1,107,582		1,070,543 1,107,582	0	1,169,736 1,123,816	0	0	0	75,448 94,438	07/10/2037 01/10/2037	5FE
	SBM7 1999-2 B1		07/01/2019 .			1, 123,816	1, 123,816	3,378		0	1, 107, 582		1, 107,582	u		n	n	n	94 , 438	01/10/203/ 02/25/2029	ort
	SBM7 1999–2 B2		09/01/2019			1,858	1,858	1,606	1,211	0	647	0	647	0	1,858	0	0	0	80	02/25/2029	1FM
79548K-XP-8	SBM7 1997-HUD2 AWAC		08/01/2019	Paydown		6,726	6,726	11	527	0	0	0	0	0	11	0	6,715	6,715	0	07/25/2024	1FM
	SEMT 2004-8 A1		09/20/2019	Paydown		68,031	68,031	68,260	68,260	0	(229)	0	(229)	0	68,031	0	0	0	1,507	09/20/2034	. 1FM
	SEMT 2005-2 A1		09/20/2019	Paydown	-	31,616	31,616	31,616	31,616	L0	0	, <b> </b> 0	0	L0	31,616	o	0	0	632	03/20/2035	.   1FM
	SEMT 2013-9 A1 SEMT 2014-3 A9	[	09/01/2019	Paydown		905,893	905,893	921,675	1 279 426	ļō	(15,782)	)ō	(15,782)	, <del> </del>	905,893	ō	F0	ļō	5,007	07/25/2043	1FE
	SEMT 2019-1 A4		09/01/2019 . 09/01/2019 .	Paydown Paydown Paydown		1,403,267 2,112,284	1,403,267 2,112,284	1,378,272 2,131,468	1,378,426	n	(19, 183	,	24,841	, <u>0</u>	1,403,267 2,112,284		u	n	35,312 46,956	10/25/2044 02/25/2049	1FF
	SEMT 2018-7 A1		09/01/2019 .	Paydown		1,032,266	1,032,266	1,036,136	0	0	(3,871)	) 0	(3,871)	0	1,032,266	0	0	0	21,047	09/25/2049	1FE
	SHAWS/SAINSBURY MANCHESTER NH	.	09/15/2019			169,478	169,478	181, 141	180,963	0	(11, 485)	0	(11,485)	0	169,478	0	0			02/15/2029	3
									, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , , , , , , , , , , , , , , , , ,		, , , , , , , , , , , , , , , , , , , ,								

					Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Red	deemed or (	Otherwise	Disposed	of During t	the Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Cl	nange In Bo	ok/Adjusted	d Carrying Va	alue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
									5		_	Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Tha		Change in	Adjusted	Foreign			Interest/	Stated	strative
OLIOID									Book/	Unrealized	Year's	Temporar		Book	Carrying	Exchange		T	Stock	Con-	Symbol
CUSIP		_	D: 1		Number of	0 11			Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-	Description	For-	Disposal	Name	Shares of	Consid-	Dan Value	Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
	SRFC 2015-1A B		09/20/2019 09/20/2019	Paydown		92, 121 201,579	92,121 201,579	92,120 201,641	92, 120 143, 954	0	(68)	, l0	(68)		92,121 201,579		0		1,887 3,518	03/22/2032 03/20/2034	2FE
	SRFC 2016–2A B		09/20/2019	Paydown		63,679		63,675	63,676	0	2		2	0	63,679	0	0	0	1,172	07/20/2033	2FE
82652X-AA-4	SRFC 2016-1A A		09/20/2019	Paydown		185,068	185,068	185,034	185,048	0	20	0	20	0	185,068	0	0	0	3,819	_03/21/2033	1FE
82652X-AB-2	SRFC 2016-1A B		09/20/2019	Paydown		105,304	105,304	105,280	105,289	0	14		14	0	105,304	0	0	0	2,589	03/21/2033	2FE
82652Y-AA-2 82652Y-AB-0	SRFC 2016-3A A		09/20/2019 09/20/2019	Paydown		148,395 275,590	148,395 275,590	148,374 275,566	148,380 275,573	0	15 17	0	15	0	148,395 275,590	0	0	0	2,388 4.800	10/20/2033 10/20/2033	1FE 2FE
82653D-AC-3	SRFC 2018–2A C		09/20/2019	Paydown		1.010.388	1,010,388	1,010,107	1,010,107	0	281	0	281	0	1,010,388	0	0	0		06/20/2035	2FE
82653E-AB-3	SRFC 2019–1A B		09/20/2019	Paydown		769,089	769,089	768,920	0	0	168	0	168	0	769,089	0	0	0	11,040	01/20/2036	1FE
82653E-AC-1	SRFC 2019-1A C		09/20/2019	Paydown		2,499,539	2,499,539	2,499,376	0	0	163	0	163	0	2,499,539	0	0	0	39,553	01/20/2036	2FE
82653G-AC-6	SRFC 2018-3A C		09/20/2019	Paydown		506,748	506,748	506,739	506,739	F0	9	`}ō	9	ļ0	506,748	ō	0	0	14,022	09/20/2035	2FE
828807-CS-4 82967N-AS-7	SIMON PROPERTY GROUP		08/28/2019 07/18/2019	Various		9,866,843	9,300,000 10,294,000	9,374,260	9,368,613 10,306,812	0	(7,536)		(7,536)		9,361,077 10,305,046	0	505,766	505,766	284,597 931,607	10/01/2024 07/15/2024	1FE
	SLMA 2006-6 B		07/25/2019			139.040	139.040	131,507	139.040	0	(1,700)		(1,700)	0	139.040	0	(11,046)	(11,046)	2,976	01/25/2070	1FE
	SLMA 2011-B A2		07/15/2019			28,156	28, 156	28,144	28,156	0	0		0	0	28 , 156	0	0	0	614	.02/15/2029	1FE
83301#-AC-2	SNAFUEL		09/01/2019	Redemption		112,696	112,696	112,696	112,696	0	0		0	0	112,696	0	0	0	2,586	09/01/2042	2
83416N-AA-1	SOLARCITY LMC SERIES LLC 2016-A A		09/20/2019	Paydown		111,724	111,724	112,705	112,602	0	(878)		(878)	0	111,724	0	0	0	5,363	09/20/2048	. 2FE
84474Y-AA-4 84603W-AC-8	SOUTHWEST AIRLINES 2007-1 PASSTHRU TRUST SOV BANK PT TR 1			Redemption		112, 121 64,866	112, 121 64,866	112, 121 72, 143	112, 121 71, 153	0	0		(6,287)	0	112,121 64,866	0	0		6,895 9,300	08/01/2022 06/30/2020	1FE
84860*-AB-9	NBA - SPIRITS OF ST LOUIS BASKETBALL CLUB		09/30/2019	Redemption		89,246				0	0,207	,0	0,207	0		0	0	0	4,325	06/30/2036	2PL
848609-AA-1	NBA - SPIRITS OF ST LOUIS BASKETBALL CLUB		09/30/2019	Various		51,377	51,377	51,377	51,377	0	0	0	0	0	51,377	0	0	0	3,391	06/30/2036	2PL
85236#-AA-1	SUNNOVA RAYS 1 ISSUER		07/31/2019	Redemption		55, 177	55, 177	55, 177	0	0	0	0	0	0	55 , 177	0	0	0	933	04/30/2044	1PL
	SSCRF 2015-1A A			Paydown		405,787	405,787	405,589	405,615	0	172	0	172	0	405,787	0	0	0	9,357	12/15/2054	1FE
	SFS 2005-A BSFS 2006-A A		09/15/2019 09/15/2019			124,076 140.035	124,076 140,035	124,076 140,035	124,076 140.035	L	0	0		0	124,076	0	0		5,718 5.033	05/15/2025 01/15/2030	1FE
	SFS 2006–A B			Paydown		33,204		33,204	33,204	0	0	0	0	0	33,204	0	0	0	1.466	01/15/2030	1FE
	SFS 2006-B B			Paydown		34,214	34,214	34,214	34,214	0	0	0	0	0	34,214	0	0	0	1,415	_03/15/2038 _	1FE
	SFS 2010-A A		09/15/2019			217,016	217,016	217,016	217,016	0	0	0	00	0	217,016	0	0	0	7,862	01/16/2046	1FE
	SFS 2010-B A		09/15/2019			143,258 .48,152	143,258	142,910 48,140	143,042	0	216		216	0	143,258	0	0	0	3,597	08/15/2036	. 1FE
	SFS 2010-B B		09/15/2019 09/15/2019	Paydown		346,686	48 , 152 346 , 686	346,272		0				0	48 , 152 346 , 686		0		2,583	08/15/2036 11/15/2058	1FE
869507-AA-1	SPSS 2017-1A A		09/15/2019	Paydown		128,085	128,085	128,037	128,042	0	43		43	0	128,085	0	0	0	3,340	01/15/2071	1FE
87165B-AN-3	SYNCHRONY FINANCIAL		07/19/2019	JP MORGAN		8,936,019	8,499,000	8,478,262	0	0	850		850	0	8,479,113	0	456,906	456,906	128,075	03/19/2024	2FE
87236Y-AA-6	TD AMERITRADE HOLDING		09/18/2019	Various		20,959,000	20,959,000	21,871,478	21,110,830	0	(120,847)		(120,847)	0	20,989,984	0	(30,984)	(30,984)	1,072,884	12/01/2019	. 1FE
87285#-AA-7 875127-BF-8	COSTCO WHOLESALE SAN JUAN PUERTO RICO		09/15/2019 07/24/2019	Redemption		104,810 17,057,400	104,810 15.000.000	108,003 14,923,350	106,166 14,922,683	0	(1,356)		(1,356)	0	104,810	0	2,131,771	2, 131,771	5,250 541,417	06/15/2027 06/15/2049	1 1FF
88031J-AB-2	TENASKA GEORGIA PARTNERS		08/01/2019	Various		811, 156		946,209	14,922,683		(131,025)		(131,025)	0		0	2, 131,771	2, 131,771		02/01/2030	2FF
88031Q-AA-8	TENASKA VIRGINIA		09/30/2019	Redemption		403,921	403,921	423, 100	388,918	0	(18, 385)		(18,385)	0	403,921	0	0	0	18,537	03/30/2024	2FE
88031R-AA-6	TENASKA ALABAMA		09/30/2019	Redemption		174,043	174,043	180,070	165,539	0	(5,741)		(5,741)	0	174,043	0	0	0	7,995	03/30/2023	2FE
88033G-CX-6	TENET HEALTHCARE		07/18/2019	CSFB		3,899,305	3,772,000	3,772,000	0	0	0	, I0	0	<u>0</u>	3,772,000	ō	127,305	127,305	109,362	02/01/2027	4FE
88160Q-AL-7 88160Q-AN-3	ANDEAVOR LOGISANDEAVOR LOGIS		09/23/2019	Exchange		1, 122,303 5,634,283	1,103,000 5,386,000	1, 130,575 5,441,935	1,112,684 5,426,221	0	(3,803)		(3,803)		1, 108, 881 5, 419, 354	0	13,422	13,422		10/15/2022 01/15/2025	2FE
	HENDR 2006-1A A2		09/23/2019			5,634,283	5,386,000	5,441,935	5,426,221	0	(6,867)		30	0		n			5,035	03/15/2025 03/15/2047	1FE
	HENDR 2007-2A A2		09/15/2019			71,757	71,757	71,701	71,718	0	39		39	0	71,757	0	0	0	2,871	06/15/2048	1FE
88576P-AC-7	HENDR 2004-A A1		09/16/2019			40,442	40,442	40,442	40,442	٥	0		0	0	40,442	0	0	0	770	09/15/2045	1FE
88576P-AD-5	HENDR 2004-A A2		09/15/2019			160,225	160,225	160,213	160,221	0	4		4	0	160,225	0			6,169	09/15/2045	.   1FE
88576U-AA-0 88576X-AA-4	HENDR 2008-2A A			Paydown		187,226 156,504	187,226 156,504	187, 146 156, 463	187, 175 156, 480	0	51 24		51 24	0	187,226 156,504	0	0	0	7,710 5,761	11/15/2037 07/15/2059	1FE
88632A-AK-4	TBMLT 2018–3 A10			Paydown		4,905,045	4,905,045	4,906,578	4,905,431	0	(386)		(386)	,u	4,905,045	n	n	n	134,224	11/25/2048	1FM
887367-AA-8	TIMES SQUARE HOTEL TRUST		09/01/2019	Redemption		82,458	82,458	91,700	83,851	0	(8,934)		(8,934)	0	82,458	0	0	0	6 , 196	08/01/2026	2FE
89054X-AA-3	TOPAZ SOLAR FARMS		09/30/2019	Various		4,811,409	4,602,228	4,820,072	4,820,303	0	(33, 267)		(33,267)	0	4,787,036	0	24,373	24,373	210,534	09/30/2039	5FE
89054X-AB-1	TOPAZ SOLAR FARMS		09/30/2019	Various		158, 180	158, 180	159,973	159,887		(1,707)	)0	(1,707)	ļō	158 , 180		F0	Fō	7,711	09/30/2039	.  bFE
89307#-AA-7 901857-AB-8	TRANS BAY CABLE		09/30/2019 09/15/2019	Redemption Redemption		287,100 688,825	287, 100 688, 825	287, 100 688, 825	287, 100 688, 825	ļ	0 0	ļ0	0	ļ	287 , 100 688 . 825	ļ0	ļ	ļ0	6,309 57,240	06/30/2047 09/15/2029	.  1rL
902494-AW-3	TYSON FOODS			Maturity		1,170,000	1,170,000	1,166,866	1,167,750	n	2,250	0	2,250	0	1,170,000	0	0	0	31,005		2FE
90265E-AH-3	UDR		09/05/2019	DIRECT		8,696,000	8,696,000	8,694,348	8,695,190	0			354	0	8,695,543	0	457	457	454,695	10/01/2020	2FE
	UNIVERSITY OF IOWA CORALVILLE IOWA	<u> </u>	09/15/2019			127,033	127,033	127,033	127,033	٥٥	0	0	0	0	127,033	0	0	0	2,702	_03/15/2036	1

					Show All Lo	ng-Term Bo	onds and Sto	ck Sold, Red	deemed or (	Otherwise I	Disposed	of During t	the Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Cł	nange In Bo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
									5		_	Year's	Book/	Exchange	Book/				Bond	0	Admini-
									Prior Year		Current	Other Thai		Change in	Adjusted	Foreign	l		Interest/	Stated	strative
OLIOID									Book/	Unrealized	Year's	Temporary		Book	Carrying	Exchange		T	Stock	Con-	Symbol
CUSIP		_	D: .	N.	Number of				Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-	Di-ti	For-	Disposal	Name	Shares of	Consid-	Dan Value	Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description  USTA NATIONAL TENNIS CENTER	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
90363@-AA-8 90363@-AB-6	USTA NATIONAL TENNIS CENTER		07/08/2019 07/08/2019	Redemption		145,989 274,827	145,989 274,827	145,989 274,827	145,989 274,827	0	0	0	0	0	145,989 274,827	0	0		4,540 11,213	09/08/2024 .09/08/2039	IPL
907834-AB-1	ANADARKO HOLDING		09/18/2019	Exchange		516,982	436,000	415,290	415,290	0	0	0	0	0	415,290	0	101,692	101,692	30,628	10/15/2026	2FE
907834-AG-0	ANADARKO HOLDING		09/18/2019	Various		15, 136, 246	12,448,000	12,438,158	11,988,517	0	0	0	0	0	12,438,158	0	2,698,089	2,698,089	761,558	_05/15/2028	2FE
907834-AJ-4	ANADARKO HOLDING		.09/18/2019 .	Exchange		12,846,828	10,000,000	11,993,295	11,032,796	0	(103,311)		(103,311)	0	11,856,096	0	990,733	990,733	745,375	04/15/2029	2FE
90783V-AA-3 90783W-AA-1	UNION PACIFIC RAILROAD 2005 PASS THRU UNION PACIFIC RAILROAD 2006 PASS THRU		07/02/2019 07/02/2019	Various		9, 155 8, 497	9, 155 8, 497	9,298 8,497	9,065 8.497	0	( 134)	0	(134)	0	9,155 8.497	0	0	0	466 498	01/02/2029 07/02/2030	1FE
90783X-AA-9	UNION PACIFIC RAILROAD 2006 PASS INFO		07/02/2019	Redemption		120.374			120 . 169	0	(10,508)	١	(10,508)	0	120 . 374	0	0		7,507	01/02/2030 01/02/2031	1FF
90932N-AA-1	UNITED AIR 2018-1 B PTT		09/01/2019	Redemption		354,391	354,391	354,391	354,391	0	0	,0	0	0	354,391	0	0	0	16,302	03/01/2026	2FE
911312-BR-6	UNITED PARCEL SERVICE		_08/15/2019 _	Various		21,641,804	20,000,000	19,976,400	0	0	491	0	491	0	19,976,891	0	1,664,914	1,664,914	290,039	03/15/2029	1FE
911365-BG-8	UNITED RENTALS NORTH AMERICA		08/14/2019	Various		1,597,698	1,568,000	1,586,916	1,584,850	0	(1, 264)		(1,264)	0	1,583,586	0	14,112	14, 112	81,430	01/15/2028	3FE
913017-CJ-6 918286-AC-9	UNITED TECHNOLOGIESVSTNA 2018-A C		07/22/2019	MSDW		10,264,600	10,000,000	8,468,000 831,379	8,472,446 831,379	0	15, 164		15, 164	0	8,487,610 831,488	0	1,776,990	1,776,990	273,958	11/01/2046	2FE 2FE
	VSTNA 2017-A C		09/20/2019				829.358	829.357	829.357	0	109	0	1	0	829.358	0	0		16.382	02/20/2036 03/20/2035	2FE
918290-AA-5	VSTNA 2016-A A		09/01/2019			569, 161	569, 161	569, 132	569, 132	0	29	0	29	0	569 . 161	0	0	0	9.593	07/20/2033	1FE
918290-AB-3	VSTNA 2016-A B		09/01/2019 .	Paydown		302,969	302,969	302,524	302,579	0	390		390	0	302,969	0	0	0	5,508	07/20/2033	2FE
91845#-AA-2	VERIZON COMMUNICATIONS		09/15/2019			148,268	148,268	148,268	148,268	0	0	0	0	0	148,268	0	0	0	3,769	05/15/2035	2
91854*-AA-4 92276M-AX-3	VERIZON HIDDEN RIDGE TEXASVENTAS REALTY		09/15/2019 08/21/2019	Call		269,631 13,811,834	269,631	269,631 13,238,878	269,631 13,157,265	0	0	0	(12,606)	0	269,631	0	0 (47,659)	(47,659)	6,521	08/15/2036 03/01/2022	2 2FE
92783#-AA-4	VIRGINIA INTERNATIONAL GATEWAY		09/30/2019			111,242	13,097,000	11,242	111,242	0	(12,000)	,	(12,000)	0	13, 144, 039	0	(47,059)	(47,039)	5,464	06/30/2030	1FE
928668-AR-3	VOLKSWAGEN		08/27/2019	BARCLAYS		26,701,500	25,000,000	24,852,250	24,854,664	0	17,580	0	17,580	0	24,872,244	0	1,829,256	1,829,256	844,097	11/13/2023	2FE
929227-3N-4	WAMU 2003-S5 CB1		09/01/2019	Paydown		26,821	26,821	26,351	25,208	0	1,613		1,613	0	26,821	0	0	0	983	06/25/2033	1FM
92922F-GV-4	WAMU 2003-S11 2A7		09/01/2019	Paydown		64,597	64,597	62, 195	63, 193	0	1,404		1,404	0	64,597	0	0	0	2,206	11/25/2033	1FM
92922F-MG-0 92922F-MQ-8	WAMU 2004-S1 B1 WAMU 2004-RS1 A5		09/01/2019 09/25/2019	Paydown Paydown Paydown		23,774	23,774	23,841	23,841 22,457	0	(67)		(67)	0	23,774	0	0	0	921 696	03/25/2034	1FM
92922F-WQ-6	WAMU 2004-RS1 AS		09/23/2019	Paydown		40,258	40,258	39,915	40,054	0	204		204	0	40,258	0	0		1.460	07/25/2034	1FM
	WAMU 2004-AR10 A1A		09/25/2019	Paydown		122,884	122,884	123,345	123,345	0	(461)		(461)	0	122,884	0	0	0	2,819	_07/25/2044 _	1FM
92968#-AA-1	WAL-MART RIO GRANDE NJ		09/15/2019	Redemption		128,620	128,620	129,898	129,820	0	(1,200)		(1,200)	0	128,620	0	0	0	3,088	07/15/2037	1
93118@-AA-0	WAL-MART NORTH BRIDGE MASSACHUSETTS		09/15/2019 _	Redemption		54,536	54,536	55,868	55,292	0	(755)	0	(755)	0	54,536	0	0	0	2,073	11/15/2031	
93141#-AA-9 93141#-AC-5	WALGREENS 5 WALGREENS PROPERTIES WALGREENS PHILADELPHIA PENNSYLVANIA		09/15/2019 09/15/2019	Redemption		95,386 60,962	95,386 60,962	95,386 60,962	95,386 60,962	0	0 0	0	0	0	95,386 60,962	0	0		4,014 2,612	02/15/2028 01/15/2030	. 2
93267*-AA-1	WAL-MART 3 WAL-MART PROPERTIES		09/15/2019	Redemption		256.808	256,808	256,808	256,808	0	0	0	0	0	256,808	0	0	0	5,685	07/15/2035	1
939336-3P-6	WMALT 2005-2 2A1		09/01/2019	Paydown		14,551	15,011	12,855	11,632	0	2,918		2,918	0	14,551	0	0	0	555	04/25/2035	1FM
939336-5E-9	WMALT 2005-3 2A1		.09/01/2019 .	Paydown		84,762	104,508	95,254	86,341	0	(1,580)		(1,580)	0	84,762	0	0	0	3,669	05/25/2035	2FM
93934F-CS-9	WMALT 2005-8 2CB5		09/01/2019	Paydown		93,861	105,579	89,202	74,712	0	19, 149		19,149	0	93,861	0	0	0	4,001	10/25/2035	1FM
93934F-EW-8 93934N-AW-5	WMALT 2005-9 4A1 WMALT 2006-5 2CB7		09/01/2019 . 09/01/2019 .	Paydown		163,311	174,305	150,786	119,698	 n	43,613		43,613	0 n	163,311	0 n	0 n	n	5,986	11/25/2035 07/25/2036	1FM
93936H-AE-6	WMALT 2007-2 1A5		09/01/2019	Paydown		50,114		53,787	52,343	0	(2,230)		(2,230)	0	50,114	0	0	0	2,844	04/25/2037	1FM
949456-AA-5	WLKRG 2013-AA A		09/15/2019	Paydown		262,079	262,079	262,044	262,068	0	12		12	0	262,079	0	0	0	5,427	03/15/2029	1FE
949458-AA-1	WLKRG 2015-AA A	.    -	09/15/2019	Paydown		179,448	179,448	179,434	179,440	0	9	0	9		179,448	0	٥	0	3,330	06/16/2031	1FE
949458-AB-9 94945P-AB-1	WLKRG 2015-AA B	-	09/15/2019 09/15/2019	Paydown		119,817	119,817	119,794	119,804	0	13		13		119,817		0		2,614 9,631	06/16/2031	2FE 2FE
	WLKRG 2017-AA B	-	09/15/2019			428,606	428,606	428,534	428,547	0	142		142	0 n	428,606	0	u		2.594	06/15/2033 06/15/2038	1FF
	WLKRG 2019-AA C		09/15/2019			519,237	519,237	519, 162	0	0			75	0	519,237	0	0	0	3,077	06/15/2038	2FE
94978#-AR-8	INTL FLAVORS & FRAGRANCES		09/10/2019 .			268,749	268,749	268,749	268,749	0	0	0	0	٥	268,749	0	0	0	12,997	07/10/2024	2
	CVS 16 CVS PROPERTIES		09/10/2019			137,577	137,577	138,027	138,008	0	(431)	0	(431)	0	137,577	0	0	0	6,093	10/10/2024	2
94978#-AY-3 94979U-AG-8	SCHLUMBERGER HOLDINGS HOUSTON TEXASWFMBS 2004-M A7		09/09/2019 09/01/2019	Redemption		180,667 186,470	180,667 186,470	180,667 183,221	180,667 186,470	0	0	0	0		180,667 186,470	0	0	······ō	7,326 5,612	11/09/2024 08/25/2034	. 1
949790-AG-8 94980D-AA-6	WFMBS 2003-M A1		09/01/2019	Paydown Paydown Paydown		5.903	5,903	5.819	5,903	0	0	n	n	n	5,903	0	n	n	211	12/25/2033	1FM
94982C-AH-1	WFMBS 2004-DD 2A7		09/01/2019	Paydown		48,377	48,377	48,090	48,377	0	0	0	0	0	48,377	0	0	0	1,609	01/25/2035	1FM
949837-AM-0	WFMBS 2007-10 1A12		09/01/2019	Paydown		200,017	237,662	228,410	200,447	0	(430)		(430)	0	200,017	0	0	0	9, 161	_07/25/2037	1FM
94983N-AB-9	WFMBS 2005-12 1A2		09/01/2019	Paydown		238,118	244,518	237,075	237,170	0	948		948	0	238 , 118	0	0	0	8,910	11/25/2035	1FM
94984J-AE-1 94984X-BF-6	WFMBS 2006-13 A5 WFMBS 2007-2 3A5		09/01/2019 . 09/01/2019 .	Paydown		6,378,489 3,697,063	6,546,222 3,697,063	6, 180, 275 3, 591, 639	6,217,485 3,632,814	0	161,004		161,004	ļ	6,378,489 3.697.063	0	0	······	293,521	10/25/2036	1FM
	WFCM 2012-LC5 A3		09/01/2019	Paydown Paydown Paydown		3,697,063	3,697,063	3,591,639	3,632,814	U	4 448		4.448	0 n	3,697,063	0	n	n		03/25/2037 10/15/2045	
	WELLS FARGO COMMERCIAL MORTGAG 2014-LC16 A2 _		07/01/2019			185,757	185,757	183,300	184,285	0	1,471	0	1,471	0	185,757	0	0	0		10/ 15/ 2045	
	WFMBS 2019-1 A1		.09/01/2019			6,866,706	6,866,706	6,889,190	0	0	(22, 484)	0	(22,484)	0	6,866,706	0	0	0	147 , 258	11/25/2048	

					Show All Lo	ng-Term Bo	onds and Stoo	ck Sold, Red	deemed or C	Otherwise	Disposed o	of During t	he Curren	t Quarter							
1	2	3	4	5	6	7	8	9	10			ok/Adjusted	Carrying Va	alue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized		Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairmen	t Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		Гои	Diamagal	Name	Shares of	Consid-		Actual													
	Description	For-	Disposal				Day Value		Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
			09/01/2019 .	Paydown		2,790,214	2,790,214	2,839,915	0	0	(49,701)	0	(49,701	0	2,790,214	0	0	0	27 , 133	04/25/2049 .	1FE
96221T-AB-3	WF-RBS COMMERCIAL MORTGAGE TRU 2014-LC14 A2		09/01/2019 _ 08/15/2019 _	Paydown		2,873 1,500,000	2,873	2,575	2,706		167 792		167		2,873		(445.700)	(445,792)	55 78,764	03/15/2047 _	IFM
966387-BG-6 96925@-AA-6	WHITING PETRO BEAUMONT HOSPITAL		09/15/2019 .	BARCLAYS		1,500,000	2,000,000 165.632	1,945,000	0 167.839		(2.207)		(2.207		1,945,792	0	(445,792)	(445,792)	8.092	01/15/2026 . 10/15/2027 .	4FE
969250-AA-6	BEAUMONT HOSPITAL		09/15/2019 .	Redemption		65,873	65,873		69, 109		(3,236)	0	(3,236		65,873		o		3,218	10/15/2027 .	1
	WALGREENS 4 WALGREENS PROPERTIES		09/15/2019	Redemption		182.004	182.004	182.004	182.004	0	(0,200)	0	(0,200		182.004	0	0	0	7,712	11/15/2029	2
96928*-AS-6	SPECTRUM HEALTH HOSPITAL		09/15/2019 .	Redemption		85.078	85,078			0	(448)	0	(448		85,078	0	0	0	3,242	10/15/2033 .	1
96928*-BF-3	LOWES		09/25/2019 .	Redemption		71,485	71,485	71,485	71,485	0	0	0	0	0	71,485	0	0	0	2,874	01/25/2028 .	1
96928*-DN-4	COSTCO WHOLESALE		09/15/2019 .	Redemption						0	(630)	0	(630		88,295	0	0	0	2,967	11/15/2035 .	1
96928*-DZ-7	BANK OF AMERICA		09/15/2019 .	Redemption		334, 152	334, 152	337,231	336,031	0	(1,879)	0	(1,879	0	334 , 152	0	0	0	12,480	10/15/2029 .	1
96928*-EP-8	CUMMINS COLUMBUS INDIANA	.	09/15/2019 .	Redemption		298,981	298,981	298,981	298,981	0	0	0	0	0	298,981	0	0	0		12/15/2030 .	1
96928*-ER-4	CVS ALLENTOWN PENNSYLVANIA		09/15/2019 .	Redemption		14,493	14,493	14,493	14,493	0	0	0	0	0	14,493	0	0	0	592	D1/15/2039 .	2
96928*-FB-8	FEDEX WOODBRIDGE NJ		09/15/2019 .	Various		159 , 194	159, 194	159, 194	159, 194	0	0	0	0	0	159, 194	0	0	0	4, 140	07/15/2030 .	2
96928*-FE-2	CUMMINS COLUMBUS INDIANA		09/15/2019 .	Redemption		10,722	10,722	10,722	10,722	0	0	0	0	0	10,722	0	0	0	205	12/15/2030 .	
	WAL-MART HOLLYWOOD FLORIDA		09/15/2019 . 09/15/2019 .	Various		69, 163 24,097	69, 163 24, 097		69,714		(551)	ļ0	(551		69, 163 24,097				1,790	06/15/2035 . 03/15/2035 .	
			09/15/2019 .	Various			24,097				( 192)		(192	,	24,097				1.653	12/15/2030 .	
97181#-KG-7	UNION PACIFIC RAILROAD LEVERAGED LEASE 2		09/30/2019 .	DIRECT		6,555,753	6,555,753	6,555,753	6,555,753	0		0	0	0	6.555.753	0	0	0	1,050,955	03/29/2024 _	1
	UNION PACIFIC RAILROAD LEVERAGED LEASE 3		07/01/2019 .	Redemption		105,320	105,320	105,320	105,320	0	0	0	0	0	105,320	0	0	0	3,081	06/29/2024 _	1
	UNION PACIFIC RAILROAD LEVERAGED LEASE 5C		07/01/2019 .	DIRECT		59.927	59.927	59.927	59,927	0	0	0	0	0	59.927	0	0	0	32,503	.07/02/2028	1
	UNION PACIFIC RAILROAD LEVERAGED LEASE 8		07/02/2019 .	Redemption		3, 177	3, 177	3, 177	3, 177	0	0	0	0	0	3,177	0	0	0	156	07/02/2028 .	1
97181#-LK-7	UNION PACIFIC RAILROAD LEVERAGED LEASE 10		07/02/2019 .	Redemption		99,965	99,965	99,965	99,965	0	0	0	0	0	99,965	0	0	0	5,039	07/02/2028 .	1
	WIND ENERGY TRANSMISSION TEXAS		09/30/2019 .	Redemption		144 , 444	144,444	139, 108	139, 158	0	5,287	0	5,287	0	144,444	0	0	0	3,968	12/18/2034 .	1
976826-BG-1	WISCONSIN POWER & LIGHT		07/15/2019 .	Maturity		4,000,000	4,000,000	3,975,400	3,998,251	0	1,749	0	1,749	0	4,000,000	0	0	0	200,000	07/15/2019 .	1FE
	WAL-MART ADDISON ILLINOIS		09/25/2019 .	Redemption		142,884	142,884	142,884	142,884	0	0	0	0	0	142,884	0	0	0	3,640	11/25/2031 .	
	WOART 2019-A A1		08/15/2019 .	Paydown		3,042,372	3,042,372	3,042,372	0.000.505	0	0	0	0	0	3,042,372	0	0	0	41,618	02/18/2020 _	
	WPX ENERGYZF NORTH AMERICA CAPITAL		08/05/2019 _ 09/26/2019 _	BARCLAYS		3,517,500 2.681.384	3,500,000 2,576,000	3,537,626 2.608.740	2,003,525 2,606,772	<u>0</u>	(1,893)		(1,893		3,535,382 2.603.608	0	(17,882) 77,776	(17,882) 77,776	137,521 112,503	06/01/2026 . 04/29/2025 .	
G9027*-AA-1	TRANSOCEAN CONQUEROR		09/30/2019 .	Redemption		1,850,185	1,850,185	1,850,185	1,850,185		(3, 164)	0	0, 164	,	1,850,185	0			67,225	05/31/2022 .	2PI
	AIR CAN 2015-1A		09/15/2019 .	Redemption		197,966	197,966	190,347	173,961	0	7,378	0	7,378	0	197,966	0	0	0	7, 127	03/15/2027 _	1FE
	NEXEN ENERGY		07/30/2019 .	Maturity		22,600,000	22,600,000	22,775,980	22,654,488	0	(54,488)	0	(54,488		22,600,000	0	0	0	1,401,200	_07/30/2019 _	
C0445#-AL-0	ARC RESOURCES		08/23/2019 .	Redemption		2,000,000	2,000,000	2,000,000	2,000,000	0	0	0	0	0	2,000,000	0	0	0	66,200	08/23/2021 .	2
C5793#-AE-3	MCCAIN FOODS		09/15/2019 .	. Maturity		11,000,000	11,000,000	12, 166, 110	11, 157, 659	0	(157,659)	0	(157,659	0	11,000,000	0	0	0	580,800	09/15/2019 .	1
00928Q-AK-7	AIRCASTLE	C	07/15/2019 .	. Various		3,538,000	3,538,000	3,538,000	3,538,000	0	0	0	0	0	3,538,000	0	0	0	187,801	12/01/2019 .	2FE
	ALS 3 LTD	C	08/14/2019 _	Redemption		115,688	115,688	114,467	114,559	0	1, 129	0	1,129	0	115,688	0	0	0	3,293	11/14/2021 .	2FE
046353-AT-5	ASTRAZENECA	C	07/10/2019 .	CSFB		23,451,221	21,538,000	21,449,694	21,451,459	0	3,848	0	3,848	ļ0	21,455,307	0	1,995,914	1,995,914	777,761	01/17/2029 .	
	BAT INTERNATIONAL FINANCE	C	07/26/2019 .	. Various		13,456,690	13,000,000	13,044,807	13,039,053	F0	(3,455)	Fō	(3,455	) <del> </del> 0	13,035,598	0	421,092	421,092	320,938	06/15/2025 .	2FE
			08/20/2019 . 09/18/2019 .	Various		27,993,250	25,000,000 30,000,000	24,638,815	24,644,190 29,842,780	l	15,682	0	15,682	0	24,659,872 29,852,425	0	3,333,378	3,333,378	997,587	09/12/2028 .	IFE
125464-AA-5	CICRMT 2014-A	٥	07/08/2019 .			33,016,400 230,767	30,000,000	29,839,200	29,842,780	<sup>D</sup>	9,646		9,646	0	29,852,425	0	3, 163, 975	3, 163, 975	1,444,667	08/14/2028 . 10/07/2021 .	IFE
16120#-AA-5	DELHATZE CORNELIUS NEW YORK	C	08/15/2019 .	Redemption		592,729	592,729	592,729	592,729	n	n	n	n	n	592,729	n	n	n	72,023	04/15/2022 .	2
10120#-AA-5	CREDIT SUISSE	C	08/27/2019 .	CSFB		15, 178, 146	14,224,000	13,533,880	13,549,025	n	35.325	n	35.325	n	13.584.350	n	1.593.796	1,593,796	622 . 175	01/12/2029 .	2FE
23636A-AR-2	DANSKE BANK	C	09/17/2019 _	MSDW		16,336,020	15,305,000	15,154,617	15, 154, 857	0	8,676	0	8,676	0	15, 163, 534	0	1, 172, 486	1, 172, 486	515,215	_06/12/2028 _	2FE
25156P-AN-3	DEUTSCHE TELEKOM INTL FINANCE	C	07/08/2019	Maturity		55,000,000	55,000,000	55, 261, 439	55,074,111	0	(74, 111)	0	(74, 111	0	55,000,000	0	0	0	3,300,000	_07/08/2019 _	2FE
26963P-AA-2	EAGLE INT	. C	08/20/2019 .	BARCLAYS		773,760	832,000	832,000	832,000	0	0	0	0	0	832,000	0	(58,240)	(58,240)	50,440	05/01/2025 .	4FE
29358Q-AE-9	ENSC0	. C	07/12/2019 .	DIRECT		1,311,310	1,834,000	1,017,870	1, 171, 778	0	37,326	0	37,326	0	1,209,104	0	102,206	102,206	133,699	03/15/2025 .	
35177P-AT-4	ORANGE SA	C	07/08/2019 .	. Maturity		14,000,000	14,000,000	13,928,320	13,995,068	0	4,932	0	4,932	0	14,000,000	0	0	0	752,500	07/08/2019 _	
	GMSL 2004-A B1	C	09/01/2019 .	Paydown		19,572	19,572	16,355	16,747	ļ	3,530	L0	3,530	0	19,572	0	0	ļ0	622	11/25/2032 _	
	HSBC HOLDINGS	. C	09/12/2019 .	HSBC		10,407,800	10,000,000	9,934,800	9,975,377	łō	5,354	Jō	5,354	ļō	9,980,731	0	427,069	427,069	384,444	03/30/2022 .	
46611D-AB-1 50247V-AC-3	JBS INVESTMENTS	. C	08/06/2019 . 07/30/2019 .	Call		2,019,500 5,238,500	2,000,000 5,000,000	2,007,500 4,945,884	2,006,767 4,945,972	0	(1,138)	ļ	(1, 138	)0	2,005,630 4,946,696	0	(5,630)	(5,630)	201,542 213,958	04/03/2024 .	
50247V-AC-3	LATAM AIRLINES	ر	07/30/2019 . 08/15/2019 .	BARCLAYS		5,238,500	5,000,000	4,945,884	4,945,972	u	3,815		3,815	0	4,946,696	0	∠91,804	∠ყ1,804	213,958	03/15/2044 . 11/15/2027 .	2FE
52465#-AV-7	TYCO INTERNATIONAL	0	09/10/2019 .	Redemption		630,868	630,868	630,868	630,868		3,815				630,868	0			33,455	06/10/2022 .	2 41 E
52465#-BA-2	TYCO INTERNATIONAL	C	09/10/2019 .	Redemption		350,346	350.346	350.346	350.346	n	n	n	n	n	350.346	0	n	n	16.509	01/10/2023 .	2
539439-AR-0	LLOYDS BANKING	C	09/18/2019 .	BOAML		17,245,583	15,951,000	15,894,693	15,897,288	n	4.296	0	4,296	0	15,901,584	0	1,343,999	1,343,999	693,979	03/22/2028 _	1FE
		C	_07/09/2019 _	CITICORP		21,497,600	20,000,000	19,939,600	19,940,436	0	2,753	0	2,753	0	19,943,189	0	1,554,411	1,554,411	821,528		
	MCSLT 2019-1A A	C	09/20/2019	Paydown		308 304	308 304	308 185	1	0	110	1	119	0	308 304	0	۱	1		03/20/2043	

					Show All Lo	ng-Term Bo	onds and Stoo	ck Sold, Red	deemed or (	Jtherwise I	Disposed o	of During tl	he Current	Quarter							
1	2	3	4	5	6	7	8	9	10		nange In Boo				16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
Ident-		For-	Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	DuringYear	Date	(a)
607120-EZ-1	ATRBUS GROUP	cigii	08/09/2019 .	Various	Otook	331,325	331.325	331.325	331,325	(Decrease)	Accietion	n	13)	v alue	331.325	Disposar	Disposar	Disposai	9,468	11/09/2032	1
	NXP FUNDING	C	07/09/2019 _	BARCLAYS		7,488,974	6,667,000	6,650,933	6,650,714	0	449	0	449	0	6,651,162	0	837,812	837,812	220,983	12/01/2028	2FE
6325C0-CW-9	NATIONAL AUSTRALIA BANK	C	07/01/2019 .	Maturity		2,302,000	2,302,000	2,291,588	2,295,065	0	6,935	0	6,935	0	2,302,000	0	0	0	51,795	07/01/2019	1FE
68209*-AB-2	ROLLS ROYCE PLC	C	07/12/2019 .	Redemption		235,806	235,806	235,806	235,806	0	0	0	0		235,806	0	0	0	5,093	10/12/2022	1
74041N-AA-3	PRETSL XII	. C	09/24/2019 .	Redemption		28,965	28,965	28,519	28,525	0	439	0	439	0	28,965	0	0	0	728	12/24/2033	1FE
74042Q-AB-3	PREFERRED TERM SECURITIES XXVI A2	C	09/24/2019 .	Redemption		12,688	12,688	12,688	12,688	0	0	0	0	0	12,688	0	0	0	286	09/22/2037	. 2FE
74043A-AE-1 74043A-AJ-0	PREFERRED TERM SECURITIES XXIII A2 PREFERRED TERM SECURITIES XXIII B1	. U	09/23/2019 . 09/24/2019 .	Paydown		7,733 23,139	7,733 23,139	7,733	7,733	0	ļō	łō	0	ļō	7,733	ļō	0	ļ		12/22/2036	.   ZFE
74043A-AJ-0 75405T-AA-7	RAS LAFFAN LIQUEFIED NATURAL GAS II	C	09/24/2019 .	Redemption		1,258,100	1,258,100	1, 260, 545	1,258,321		(221)		(221	,	1,258,100	0	0	u		12/22/2036 09/30/2020	3FE
	RAS LAFFAN LIQUEFIED NATURAL GAS III	C	09/30/2019 .	Maturity		11,944,000	1,236,100	11,975,582	1,236,321	0	(27,064)	0	(27,064		11.944.000	0		n	806,220	09/30/2020	1FE
77578J-AB-4	ROLLS-ROYCE	C	09/20/2019 .	Various		19,478,131	18,810,000	18,922,164	14,499,017	0	(3,551)	0	(3,551)		18,922,140	0	555,992	555,992	566,044	10/14/2025	2FE
853254-BP-4	STANDARD CHARTERED		09/13/2019 .	MSDW		5,076,350	4,775,000	4,775,000	0	0	0	0	0	0	4,775,000	0	301,350	301,350	66,237	05/21/2030	1FE
865622-BM-5	SUMITOMO MITSUI		07/11/2019 .	. Maturity		921,000	921,000	916,433	917,898	0	3, 102	0	3, 102	0	921,000	0	0	0	20,723	07/11/2019	1FE
87938W-AH-6	TELEFONICA EMISIONES SAU	C	07/15/2019 .	Maturity		16,761,000	16,761,000	17,585,304	16,858,399	0	(97,399)	0	(97,399)	00	16,761,000	0	0	0	985,044	07/15/2019	2FE
89382P-AA-3 893830-BF-5	TRANSOCEAN PONTUS LTDTRANSOCEAN	C	08/01/2019 .	Redemption		32,120	32,120	31,799	31,826	0	294	0	294	0	32,120	0	0	0	2,027	08/01/2025	4FE
89383U-BF-5	TRANSOCEAN	C	09/26/2019 . 09/26/2019 .	. WELLS FARGO		2, 156, 670 1, 453, 567	2,319,000 1,386,000	2,397,266 1,375,605	2,385,527		(8,766)		(8,766)		2,376,760 1,376,416	0	(220,090)	(220,090) 77,151	210 , 159 63 , 260	01/15/2026 02/01/2027	. DFE
G6764#-AA-0	ROLLS ROYCE PLC	C	07/12/2019 .	Redemption		263, 158	263,158	263, 158	263,158		0	0	0	0	263 , 158				4,737	10/12/2026	1
G67640-AA-2	ROLLS ROYCE PLC	C	_07/12/2019 _	Redemption		649,063	649,063	649.063	649,063	0	0	0	0	0	649.063	0	0	0	14,409	04/12/2027	1
N4345#-AD-9	IBERDROLA INTERNATIONAL BV		08/19/2019 .	Maturity		5,000,000	5,000,000	5,097,850	5,006,339	0	(6,339)	0	(6,339)	0	5,000,000	0	0	0	296,000	08/19/2019	2
Q0458*-AF-6	AQUASURE FINANCE		07/12/2019 .	Redemption		182,979	182,979	182,979	0	0	0	0	0	0	182,979	0	0	0	3,886	01/12/2034	2FE
Q3946*-AC-7	FOXTEL MANAGEMENT		09/24/2019 .	Maturity		12,000,000	12,000,000	12,000,000	12,000,000	0	0	0	0	0	12,000,000	0	0	0	744,000	09/24/2019	2FE
Q9194@-AE-7	TRANSPOWER NEW ZEALAND LTD		09/27/2019 .	. Maturity		20,000,000	20,000,000	20,000,000	20,000,000	0	0	0	0	0	20,000,000	0	0	0	1,148,000	09/27/2019	
Q9396#-AD-3 W7468#-AB-7	VICTORIA POWER NETWORKS	C	08/25/2019 . 07/01/2019 .	Maturity		10,000,000	10,000,000 15,000,000	10,000,000	10,000,000	0	0	L			10,000,000	0	0	0	252,700 1,070,684	08/25/2019 10/06/2020	. 1
	SANDVIK TREASURY AB	C	07/01/2019 .			15,000,000	15,000,000	15,000,000	15,000,000			n	n		15,000,000				2,213,831	06/28/2022	1
	Subtotal - Bonds - Industrial and Misco					2.056.369.960	1.979.038.399	1.977.083.539	1.712.433.744	0	2.023.692	0	2.023.692	0	1.975.426.244	0	74.523.943	74.523.943	86.405.470	XXX	XXX
03765V-AH-3	PRIME SECURITY SERVICES TERM LOAN B-1	Cilarico	09/23/2019 _	Various		4,273,770	4,274,071	4,277,262	4,276,426	0	(485)	0	(485		4,275,941	0	(2, 171)	(2,171)	177,453	05/02/2022	3FF
10330J-AU-2	BOYD GAMING TERM LOAN B		09/05/2019 .	Redemption		60,750	60,750			0	0	0	0	0	60,750	0	0	0	1,705	09/15/2023	3FE
13134M-BE-2	CALPINE TERM LOAN B5		09/30/2019 .	Redemption		12,755	12,755	12,760	12,759	0	(4)	0	(4)	0	12,755	0	0	0	491	01/15/2024	3FE
20341U-AD-1	UNITI GROUP		09/30/2019 _	Redemption		5,025	5,025	5,036	5,033	0	(8)	0	(8)		5,025	0	0	0	324	10/24/2022	
365556-AM-1	GARDNER DENVER TERM LOAN B		09/30/2019 .	Redemption		23	23	23	26	0	(3)	0	(3)		23	0	0	0	359	07/30/2024	
51508P-AG-9	GOLDEN NUGGET TERM LOAN B		09/30/2019 .	Redemption		12,602	12,602 4.912.657	12,575	12,559 4.922.096	0	(9, 439)	٥	(9.439		12,602	0	0	0	1,042	10/04/2023	4FE
51783Q-AP-3 55303K-AC-7	LAS VEGAS SANDS TERM LOAN B		08/01/2019 . 09/30/2019 .	Redemption		4,912,649	4,912,657	4, 923, 053 12, 648	4,922,096	0	(9,439)		(9,439	' 0	4,912,649 12.658	0	0		122,527 423	03/27/2025 03/24/2025	2FE
53303K-AC-7	CSC HOLDINGS		09/30/2019 .	Redemption		12,500	12,500	12,461	12.467	0	33	0	33	0	12,500	0	0	n	299	03/24/2025	3FE
78404X-AH-8	SBA COMMUNICATIONS TERM LOAN B		09/30/2019 .	Redemption		12,604	12,604	12,634	12,658	0	(54)		(54)	0	12,604	0	0	0	705	04/11/2025	4FE
80875A-AP-6	SCIENTIFIC GAMES		09/30/2019 .	Redemption		5,888	5,888	5,860	5,863	0	25	0	25		5,888	0	0	0	305	08/14/2024	4FE
	TRANSDIGM		09/30/2019 .	Redemption		12,407	12,407	12,382	12,397	0	11	0	11	0	12,407	0	0	0	464	05/30/2025	
_	TRONOX FINANCE TERM LOAN B		09/30/2019 .	Redemption		5,325	5,325	5,310	3,522	0	23	0	23		5,325	0	0	0	293	09/23/2024	
	Subtotal - Bonds - Bank Loans					9,338,956	9,339,265	9,352,754	9,349,205	0	(9,850)	0	(9,850)	0	9,341,127	0	(2, 171)	(2, 171)	306,390	XXX	XXX
	Total - Bonds - Part 4					2,087,911,332	2,010,616,517	2,008,971,674	1,743,998,269	2,078	1,732,174	0	1,734,252	0	2,006,969,787	0	74,521,772	74,521,772	87,409,720	XXX	XXX
8399998.	Total - Bonds - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8399999.	Total - Bonds					2,087,911,332	2,010,616,517	2,008,971,674	1,743,998,269	2,078	1,732,174	0	1,734,252	0	2,006,969,787	0	74,521,772	74,521,772	87,409,720	XXX	XXX
8999997.	Total - Preferred Stocks - Part 4					0	XXX	0	0	0	0	0	0	0	0	0	0	0	0	XXX	XXX
	Total - Preferred Stocks - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	Total - Preferred Stocks					n	XXX	0	n	n	0	n	7000		0	n	n	n	0	XXX	XXX
00206R-10-2			08/20/2019 .	JP MORGAN	700.000	24,524	7000	25,728	19,978	5,750	0	0	5,750		25.728	0	(1,204)	(1,204)	1,071	,,,,,,	L
			08/20/2019 .	BOAML		21, 143		17,740	15,774	1,966	0	0	1,966	0	17,740	0	3,402	3,402	227		Ĺ
126650-10-0	CVS		08/20/2019 _	BOAML	500.000	30,779		39,882	32,760	7, 122	0	0	7, 122	0	39,882	0	(9, 103)	(9, 103)	827		L
	CAMPBELL SOUP	.	08/20/2019 .	. UBS WARBURG	400.000	17,203	ļ ļ	18,672	13, 196	5,476	0	٥	5,476	0	18,672	0	(1,469)	(1,469)	420		[L
			08/20/2019 .	. UBS WARBURG		87,038	ļ	220,512	147,688	45,401	0	0	45,401	0	220,512	0	(133,474)	(133,474)			L
	HALLADOR ENERGY		08/21/2019 .	LIQUIDNET	4,402.000	19,289		20,865	0	0	ō	ō	015	}ō	20,865	0	(1,576)	(1,576)	0 6.229		. L
55616P-10-4	I MAUT : 9		08/26/2019	Various	6.500.000	100.426	1	171, 102	131.032	(11,215)	ı 0	. 0	(11.215)		171.102	. 0	I (/0.6//)	(70,677)	6 229		IL.

# E05.15

#### STATEMENT AS OF SEPTEMBER 30, 2019 OF THE JACKSON NATIONAL LIFE INSURANCE COMPANY

### **SCHEDULE D - PART 4**

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10			ok/Adjusted			16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
													Total	Total							nation
												Current	Change in	Foreign							and
												Year's	Book/	Exchange	Book/				Bond		Admini-
									Prior Year		Current	Other Than	Adjusted	Change in	Adjusted	Foreign			Interest/	Stated	strative
									Book/	Unrealized	Year's	Temporary	,	Book	Carrying	Exchange	Realized		Stock	Con-	Symbol
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairment	, ,	/Adjusted	Value at	Gain	Gain	Total Gain	Dividends	tractual	/Market
ldent-		For-	Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/		(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Received	Maturity	Indicator
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal		DuringYear	Date	(a)
594918-10-4				. UBS WARBURG	100.000	13,784		8,931	10 , 157	(1,226)	0	0	(1,226)	0	8,931	0	4,853	4,853	138		L
670346-10-5				_ UBS WARBURG	1,900.000	93,597		124,774	82,896	26,540	0	0	26,540	0	124,774	0	(31, 177)	(31, 177)	2,040		. L
872275-10-2	TCF FINANCIAL		09/01/2019 .		5,000.000	106,910		107,679	81,858	9,701	0	0	9,701	0	107,679	0	(769)	(769)	1,281		. L
	UNITED PARCEL SERVICE			. UBS WARBURG	200.000	23,089		26,635	19,506	7 , 129	0	0	7, 129	0	26,635	0	(3,546)	(3,546)	576		. L
	VALERO ENERGY		.08/20/2019 .		1,200.000	93,877		115,883		25,919	0	0	25,919	0	115,883	0	(22,006)	(22,006)	3,240		. <u>L</u>
	WESTERN DIGITAL			_ WELLS FARGO	1,000.000	55,950		50,519	0	0	0	0	0	0	50,519	0	5,431	5,431	675		. L
	Subtotal - Common Stocks - Industrial					687,609	XXX	948,922	644,809	122,563	0	0	122,563	0	948,922	0	(261,315)	(261,315)	17,560	XXX	XXX
46628D-42-9	JNAM JNL/PPM AMERICA LOW DUR CL I		07/09/2019 .	JNAM	5,057,837.000	52,298,035		51,028,452	50,831,263	197 , 189	0	0	197 , 189	0	51,028,452	0	1,269,583	1,269,583	0		_ V
9299999.	Subtotal - Common Stocks - Mutual Fr	unds				52,298,035	XXX	51,028,452	50,831,263	197, 189	0	0	197, 189	0	51,028,452	0	1,269,583	1,269,583	0	XXX	XXX
9799997.	Total - Common Stocks - Part 4					52,985,644	XXX	51,977,374	51,476,072	319,752	0	0	319,752	0	51,977,374	0	1,008,268	1,008,268	17,560	XXX	XXX
9799998.	Total - Common Stocks - Part 5	•		•		XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9799999.	Total - Common Stocks			•		52,985,644	XXX	51,977,374	51,476,072	319,752	0	0	319,752	0	51,977,374	0	1,008,268	1,008,268	17,560	XXX	XXX
9899999.	Total - Preferred and Common Stocks	i				52,985,644	XXX	51,977,374	51,476,072	319,752	0	0	319,752	0	51,977,374	0	1,008,268	1,008,268	17,560	XXX	XXX
9999999 -	Totals					2,140,896,976	XXX	2,060,949,048	1,795,474,341	321,830	1,732,174	0	2,054,004	0	2,058,947,161	0	75,530,040	75,530,040	87,427,280	XXX	XXX

<sup>(</sup>a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues......

Showing all Options	Cans Floors	Collars, Swaps and Forwards Open as of Current Statement	Date
onowing an Options.	Caps, Hours,	Collais, Swaps and I ofwards Open as of Current Statement	Daie

						Showing a	all Options	s. Caps. F	loors. Colla	rs. Swaps	and Forwa	rds Open as	of Curre	nt Stateme	ent Date	9							
1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative												
											Prior	Current											
	Description										Year(s)	Year Initial											
	of Item(s)									Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,		T (-)				Data			Price,	of Un-	Un-		D. d./			Literate Proceed	Total	Current	Adjustment			Effectiveness
	Used for Income	Schedule/	Type(s)				Date of Maturity	Number		Rate or Index	discounted Premium	discounted Premium	Current	Book/ Adjusted			Unrealized Valuation	Foreign Exchange	Year's (Amorti-	to Carrying Value of		of Refer-	at Inception
	Generation	Exhibit	Risk(s)	Evchange	, Counterparty	Trade	or	Number of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	and at Quarter-end
Description	or Replicated	Identifier	(a)		Clearinghouse	Date	Expiration	-	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
	otal - Purchased Op				Olcaringriousc	Date	Expiration	Contracts	Amount	(i aid)	1 ald	n aid	ПСОПС	Value	XXX	n an value	(Decrease)	D./A.O.V.	Accidion	110111	Lxposure n	XXX	XXX
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		B4TYDEB6GKMZ0031MB27	10/24/2018 .	_10/25/2019 _	274 694	750,000,000	3,003	18,037,500	0	0	7,945,804	XXX	7,945,804	2,487,830	0	0	0	0	\\\\	Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		_ ROMUWSFPU8MPR08K5P83	10/25/2018	10/11/2019	274,694 277,758	750,000,000	2,970		0	0	9, 132, 160		9, 132, 160	3,067,204	0	0	0	0		Note 0001
				GOLDMAN SACHS INTL.																			
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		. W22LROWP21HZNBB6K528	04/12/2019 .	10/04/2019 .	172,001	500,000,000	3,081	0	4,944,999	0	1,543		1,543	(4,943,456)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE VAGLBS/VAGDBS HEDGE	Ex 5 Ex 5	Equity/Index_ Equity/Index_		_ ROMUWSFPU8MPR08K5P83 _ BFM8T61CT2L1QCEM1K50	04/18/2019 . 04/26/2019 .	10/11/2019 . 10/02/2019 .	172,022 170,701	500,000,000 500,000,000	3,081 3,017	0	4,769,999 9,145,000	0	67,445 94,039		67,445 94,039	(4,702,555)	J0		0	0		Note 0001 Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		. 7H6GLXDRUGQFU57RNE97	05/16/2019 .	07/03/2019 .	170,701	500,000,000	2,998	0	8,400,001	 0	3,808,231		3,808,231	(4,591,770)	0		0			Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		_ ROMUWSFPU8MPR08K5P83	05/24/2019 .	10/30/2019 .	352,812	1,000,000,000	2,976	0	15,080,000	0	17,611,208		17,611,208	2,531,208				0		Note 0001
				MORGAN STANLEY																			
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index_		. 4PQUHN3JPFGFNF3BB653	06/20/2019 .	10/02/2019 _	338,431	1,000,000,000	3,014	0	18,439,999	0	243,014		243,014	(18, 196, 984)	00	L0	0	0		Note 0001
00D F00 4 VEAD	VACUED (VACUEDO LIEDOE		F 14 /1 1	MORGAN STANLEY	ADOLUNO IDECENEADOCEA	07 (40 (0040	44 (00 (0040	400 700	F00 000 000	0.440		0.005.000	0	4 044 004		4 044 004	(4.070.740)						N + 0004
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	MORGAN STANLEY	. 4PQUHN3JPFGFNF3BB653	07/10/2019 .	11/29/2019 .	166,722	500,000,000	3, 119	0	6,285,000	0	1,611,281		1,611,281	(4,673,719)	)u	L	ļ <sup>0</sup>	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	INTL.	4PQUHN3JPFGFNF3BB653	07/10/2019 _	_12/13/2019 _	166,722	500,000,000	3, 134	0	6,145,000	0	2,069,112		2,069,112	(4,075,889)	0	0	0	0		Note 0001
				MORGAN STANLEY										, , , , , , , , , , , , ,									
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index.		. 4PQUHN3JPFGFNF3BB653	07/10/2019 .	01/03/2020 .	166,722	500,000,000	3, 149	0	6,320,000	0	2,746,250		2,746,250	(3,573,750)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		B4TYDEB6GKMZ0031MB27	07/15/2019 .	11/27/2019 _	165,908	500,000,000	3, 119	0	6,755,000	0	1,501,546		1,501,546	(5,253,454)	00	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		B4TYDEB6GKMZ0031MB27	07/15/2019 .	12/27/2019 _	165,908	500,000,000	3, 134	0	7,620,000	0	2,904,123		2,904,123	(4,715,877)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index_	BANK OF AMERICA GOLDMAN SACHS INTL.	B4TYDEB6GKMZ0031MB27	07/15/2019 _	01/10/2020 _	165,908	500,000,000	3, 149	0	7,475,000	0	3, 119, 756		3, 119, 756	(4,355,244)	)	Lu	·	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	GOLDINAN SACIS INTL.	. W22LROWP21HZNBB6K528	07/24/2019 .	11/20/2019 _	165,666	500,000,000	3.109	0	6,614,941	0	1,462,921		1,462,921	(5, 152, 020)	0	0	0	0		Note 0001
000 000 111211111111	1102507 110550 12502		Equity/ maon	GOLDMAN SACHS INTL.			, 20, 2010			, , , , , , , , , , , , , , , , , , , ,				, 102,021		, 102,021	(0, 102, 020)						
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		W22LROWP21HZNBB6K528	07/24/2019 _	12/04/2019 _	165,666	500,000,000	3, 124	0	6,495,000	0	1,762,138		1,762,138	(4,732,862)	00	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		B4TYDEB6GKMZ0031MB27	07/26/2019 .	11/22/2019 .	165,671	500,000,000	3, 109	0	6,635,000	0	1,591,544		1,591,544	(5,043,456)	00	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index.		B4TYDEB6GKMZ0031MB27	07/26/2019 .	12/06/2019 .	165,671	500,000,000	3, 124	0	6,445,000	0	1,902,438		1,902,438	(4,542,562)	00	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		E570DZWZ7FF32TWEFA76 BFM8T61CT2L1QCEM1K50		11/20/2019 _ 01/03/2020 _	347,708 692,300	1,000,000,000 2,000,000,000	3,077 3,091	0	9,570,000	0	13,862,791		13,862,791	4,292,791	0		0	0		Note 0001
S&P 500 < 1 YEAR	VAULDO/ VAUDDO FIEDUE	Ex 5	Equity/Index_	GOLDMAN SACHS INTL.	_ DFW0101012L1QUEWINOU	08/28/2019 .	01/03/2020 _	092,300	2,000,000,000		0	18,240,034	0	23,001,309		23,001,309	5,421,335	0					Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	GOLDHILL GHOLD THEE	W22LROWP21HZNBB6K528	08/30/2019 .	01/08/2020 _	684,617	2,000,000,000	3, 126	0	17,440,000	0	16,711,256		16,711,256	(728,744)	0	0	L0	0		Note 0001
				GOLDMAN SACHS INTL.																			
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index_		W22LROWP21HZNBB6K528	08/30/2019 _	01/03/2020 _	683,429	2,000,000,000	3,365	0	1,660,000	0	606, 189		606 , 189	(1,053,811)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	. CITIBANK	_ E570DZWZ7FF32TWEFA76		01/10/2020 _	684,672	2,000,000,000	3,359	0	1,860,000	0	867, 190		867, 190	(992,810)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE VAGLBS/VAGDBS HEDGE	Ex 5 Ex 5	Equity/Index	.   UBS   SOCIETE GENERALE	<ul><li>BFM8T61CT2L1QCEM1K50</li><li>O2RNE81BXP4R0TD8PU41</li></ul>	08/30/2019 . 08/30/2019 .	03/04/2020 . 02/05/2020 .	685,295 684,200	2,000,000,000 2,000,000,000	3,502 3,508	0	1,745,995	0	816,817 344,377		816,817	(929, 178)	J0		0	0		Note 0001 Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index_ Equity/Index_		_ E570DZWZ7FF32TWEFA76		12/31/2019 _	334,325		3,306		12,030,000	 0	8,614,687		8,614,687	(3,415,313)	0		0			Note 0001
S&P 500 < 1 YEAR		Ex 5	Equity/Index		_ E570DZWZ7FF32TWEFA76		12/31/2019	332,023		3, 132	0	10,890,002	0	6,455,556		6,455,556	(4,434,446)	0	0	0	0		Note 0001
				MORGAN STANLEY																			
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index_		. 4PQUHN3JPFGFNF3BB653	09/17/2019 .	01/03/2020 _	333,391	1,000,000,000	3, 119	0	12,375,000	0	8,098,128		8,098,128	(4,276,871)	00	0	0	0		Note 0001
COD EOO . 4 VEAD	VACI DO (VACIDO LIEDOF	E., E	Emit + , : / 1 = 4	MORGAN STANLEY	ADOLIUNO IDECENEGODOSO	00/10/0010	_01/03/2020	004 470	1 000 000 000	0.440	_	10 040 004	•	6 400 000	1	6 400 000	(4,809,718)				_		Noto 0001
S&P 500 < 1 YEAR S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE VAGLBS/VAGDBS HEDGE	Ex 5 Ex 5	Equity/Index_ Equity/Index_		_ 4PQUHN3JPFGFNF3BB653 _ G5GSEF7VJP5170UK5573	09/19/2019 _ 09/20/2019 _	01/03/2020 _ 01/03/2020 _	331,176 331,767	1,000,000,000 1,000,000,000	3, 140 3, 135	ļ0	10,940,001	0 ^	6, 130, 283 6, 614, 818		6,130,283 6,614,818	(4,809,718)	ا ٍ <sup>0</sup> ا	l0	¦º	0		Note 0001 Note 0001
S&P 500 < 1 YEAR		Ex 5		CREDIT SUISSE	E58DKGMJYYYJLN8C3868		01/03/2020 _	683,911		3,071 / 3,217	n	25,020,000	0 	24,226,218		24,226,218	(4,273, 162)	n l	n	0	0		Note 0001
				MORGAN STANLEY										,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index_		4PQUHN3JPFGFNF3BB653	09/20/2019	_01/03/2020	341,371	1,000,000,000	3,076 / 3,222		6,475,001	0	5,430,385		5,430,385	(1,044,616)	0	0	0	0		Note 0001
	otal - Purchased Op	tions - Hedg	ing Other - (		Warrants	1	T	1		,	36,315,000	268, 105, 969	0	182,014,617	XXX	182,014,617	(97,614,283)	0	C	0	0	XXX	XXX
2 YR OPTION, 10 YR	INSURANCE LIABILITY	F F	D	GOLDMAN SACHS & CO	I/DOVI NIZOCT 4 ALBIANA LICO	11 (00 (0010	11 /00 /0000		E00 000 000	4 40% /0 40%	175 000		^	20, 004, 040		20, 004, 040	OF OFF 405		١.,		_		N-4- 0001
3 YR OPTION, 10 YR	HEDGEINSURANCE LIABILITY	Ex 5	Duration		KD3XUN7C6T14HNAYLU02	11/30/2018 .	11/30/2020 _	0	500,000,000	4. 12%/2. 12%	175,000	0	0	30,004,310		30,004,310	25,955,435	<sup>0</sup>	l <sup>0</sup>	·	0		Note 0001
SWAP	HEDGE	Ex 5	Duration	BNP	ROMUWSFPU8MPR08K5P83	11/30/2018 .	11/30/2021 _	n	500,000,000	4. 15%/2. 15%	100,000	0	0	32,643,248	1	32,643,248	28,205,439	0	1	0	0		Note 0001
2 YR OPTION, 10 YR	INSURANCE LIABILITY						, 55, 2521 .		,000,000					, 010, 210				[	[				
SWAP	HEDGE	Ex 5	Duration	. SOCIETE GENERALE	_ 02RNE81BXP4R0TD8PU41	12/06/2018 .	12/07/2020 _	0	500,000,000	3.95%/1.95%	300,000	0	0	24,227,346		24,227,346	22,383,976	0	0	0	0		Note 0001
3 YR OPTION, 10 YR	INSURANCE LIABILITY	<u>_</u> _	L												1						_		
SWAP 10 VP	HEDGEINSURANCE LIABILITY	Ex 5	Duration	. SOCIETE GENERALE	. 02RNE81BXP4R0TD8PU41	12/06/2018 .	12/06/2021 .	0	500,000,000	3.99%/1.99%	50,000	0 -	0	27, 684, 152		27 , 684 , 152	25,777,219	0	J0	· <del> </del> 0	0		Note 0001
2 YR OPTION, 10 YR SWAP	HEDGE	Ex 5	Duration	RNP	_ ROMUWSFPU8MPR08K5P83	12/17/2018 .	12/17/2020 _	n	500,000,000	3.94%/1.94%	162,500	n	n	24,032,646		24,032,646	22,327,780	n	n	0	n		Note 0001
2 YR OPTION, 10 YR	INSURANCE LIABILITY	_^ 0	- Sui a t i VII				12/ 11/2020 _		000,000,000	0.0-7/0/ 1.34/0	102,500		0			,002,040	,021,100						
SWAP	HEDGE	Ex 5	Duration	CITIBANK	E570DZWZ7FF32TWEFA76	09/18/2019	10/03/2019	0	1.000.000.000	1.54%	0	2.200.000	0	72.566	1	72.566	(2.127.434)	0	1 0	0	0		Note 0001

Showing a	all Options	s, Caps, F	loors, Colla	rs, Swaps	and Forwar	ds Open a	s of Currer	nt Stateme	nt Date	)	
6	7	8	9	10	11	12	13	14	15	16	17
					Cumulative						

						an Options	s, Caps, i	ioois, colla	iis, swaps o	anu i oiwa	ius Open a		ent Stateme	ill Dale								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
										Cumulative												1
																						1
										Prior	Current											1
	Description									Year(s)	Year Initial											1
	of Item(s)								Strike	Initial Cost	Cost of										Credit	Hedge
											Un-						Takal	0	A al:ataa a at			
	Hedged,								Price,	of Un-							Total	Current	Adjustment		Quality	Effectiveness
	Used for		Type(s)			Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of			Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
B							-															
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code F	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
3 YR OPTION, 10 YR	INSURANCE LIABILITY																					1
SWAP	HEDGE	Ex 5	Duration	CITIBANK E570DZWZ7FF32TWEFA76	09/18/2019	10/03/2019 _	0	1,000,000,000	1.54%	0	2,450,000	0	67,376		67,376	(2,382,624)	0	0	0	0		Note 0001
2 YR OPTION, 10 YR	INSURANCE LIABILITY							, , ,			, , ,		, .			, , ,						1
SWAP	HEDGE	Ex 5	Duration	DEUTSCHE BANK 7LTWFZYICNSX8D621K86	09/19/2019	10/03/2019	n	1,000,000,000	1.55%	0	1,600,000	0	۱ ۱		0	(1,600,000)	0	n	0	0		Note 0001
		- L^ 3	. Dui at i oit	DECTOONE DANK /ETIII ZITONOXODOZIIKOO	03/ 13/ 2013	10/00/2013 .		1,000,000,000	1.55%		1,000,000		'   <sup>0</sup>			(1,000,000)						1
3 YR OPTION, 10 YR	INSURANCE LIABILITY	L _					_			_		_					_	_	_	_		l
SWAP	HEDGE	Ex 5	. Duration	JPM CHASE 7H6GLXDRUGQFU57RNE97	09/20/2019 .	10/01/2019 .	0	1,000,000,000	1.54%	0	1,200,000	0	102		102	(1,199,898)	0	0	0	0		Note 0001
2 YR OPTION, 10 YR	INSURANCE LIABILITY																					1
SWAP	HEDGE	Ex 5	Duration	DEUTSCHE_BANK7LTWFZY1CNSX8D621K86	09/23/2019	10/01/2019 _	0	1,000,000,000	1.46%	0	1,375,000	0	87,166		87,166	(1,287,834)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			10/02/2019 .	340.891	1,000,000,000	2,347	0	5.670.003	0	203,787	1	203.787	(5,466,215)	0	0	0	0	1	Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			10/30/2019 .	177,287	500,000,000	2,679	n	9,955,002	0	1		n	(9,955,002)	n	n	n	n		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5			05/24/2019	10/30/2019	178,239	500,000,000	2,665	^	10,444,999					(9,933,002)		^		0		Note 0001
			Equity/Index							0			`		U		0		ū	0		
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Inde		05/24/2019	10/30/2019 _	176,512	500,000,000	2,691	ļ0	9,515,000	0			7,757	(9,507,243)	0	L0	}0 }	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			10/30/2019 .	173,751	500,000,000	2,734	0	9,615,053	0	247,007		247,007	(9,368,046)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			10/30/2019 .	173,751	500,000,000	2,734	0	9,875,007	0	435,945		435,945	(9,439,062)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			10/02/2019	250,914	750,000,000	2,840	0	8, 152,500	0	41,209	L	41,209	(8, 111, 291)	0	0	0	0	1	Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			12/06/2019	166,038	500,000,000	2,861	n	5, 180,000	0	1,630,254		1,630,254	(3,549,746)	n	n	n	n		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			12/06/2019	165,992	500,000,000	2,862	n	6.025.000		2,794,477		2,794,477	(3,230,523)	n	n		٥		Note 0001
									2,863	1				I					ļ			
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			12/06/2019 .	165,883	500,000,000		ļ <u>0</u>	6,375,000	0	3,738,219		3,738,219	(2,636,781)	0	0	ļ0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		07/26/2019 .	12/06/2019 .	165,871	500,000,000	2,864	0	6,645,000	0	4, 199, 516		4, 199, 516	(2,445,484)	0	0	ļ0 ļ	0		Note 0001
				MORGAN STANLEY									1									í
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	LINTL. 4PQUHN3JPFGFNF3BB653	07/26/2019	12/06/2019	346,227	1,000,000,000	2,744	0	13,140,000	0	538,001	l	538,001	(12,602,000)	0	0	0	0		Note 0001
				MORGAN STANLEY			•															1
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		07/26/2019	12/06/2019 .	346,227	1,000,000,000	2,744	0	15,890,000	0	2, 137, 945		2, 137, 945	(13,752,055)	0	n	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5		SOCIETE GENERALE 02RNE81BXP4R0TD8PU41	07/26/2019	12/06/2019	341,528	1,000,000,000	2,635	0	2,889,998		15		2, 107, 340	(2,889,983)		٥		٥		Note 0001
										0							0			0		
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5		CREDIT SUISSE E58DKGMJYYYJLN8C3868	07/26/2019	12/06/2019 _			2,572	0	8,660,000	0	9		9	(8,659,991)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	. Equity/Index		08/27/2019	11/20/2019 .		2,000,000,000	2,599	0	7,279,998	0	929		929	(7,279,069)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	C UBS BFM8T61CT2L1QCEM1K50	08/28/2019	01/03/2020 _	683,380	2,000,000,000	2,634	0	4,850,015	0	00		0	(4,850,015)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		08/28/2019	01/03/2020 _	683.487	2,000,000,000	2,634	0	4,980,025	0	0		0	(4,980,025)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5		JPM CHASE	_08/28/2019	01/03/2020	683,457	2,000,000,000	2,634	0	5,489,998	0	0		0	(5,489,998)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5		JPM CHASE 7H6GLXDRUGQFU57RNE97	08/30/2019	1.01/08/2020	684,247	2,000,000,000	2,631	0	5,639,997				0	(5,639,997)	0	٥	0	٥		Note 0001
					08/30/2019	.03/04/2020 .	685,702		2,625		5.539.999		`t°	I	0		0	0	ļ			
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index					2,000,000,000		0		0	ː	[	0	(5,539,999)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Inde			10/01/2019 .	1,368,273	4,000,000,000	2,631	0	11,999,754	0	00		0	(11,999,754)	0	0	ļ0 ļ	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index			10/04/2019 _	1,012,675	3,000,000,000	2,518	0	450,000	0	59		59	(449,941)	0	0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	CREDIT SUISSE E58DKGMJYYYJLN8C3868		01/03/2020 .	335,234	1,000,000,000	2,834	0	17,480,000	0	18,071,273		18,071,273	591,273	0	L0	0	0		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5		BANK OF AMERICA B4TYDEB6GKMZ0031MB27	07/26/2019	12/06/2019 .	351, 188	1.000.000.000	2,705 / 2,278	0	15,500,027		23,029	L	23,029	(15,476,998)		n	0			Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5		BANK OF AMERICA B4TYDEB6GKMZ0031MB27		12/06/2019	351, 188		2,705 / 2,278	n	18,499,973	0	2,375,835		2,375,835	(16, 124, 138)	n	n	n	n		Note 0001
Out 000 < 1 1Ent1	THOUSANT THOUSANT TEDAL	L^ V	quity/illue	GOLDMAN SACHS INTL.		1-12/00/2019 .		,000,000,000			10, 700, 310		2,010,000		2,010,000	10, 127, 100)						1010 0001
00D 500 4 V54D	VAOL DO (VAODDO 17705		L		07/00/00/0	40 /00 /00 45	050.00:	4 000 000 000	0.007 / 0.07	_	45 000 000	_			40.04-	/4E E04 TCT:			1 .	_		N + 0004
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Inde		07/26/2019	12/06/2019 .	352,294	1,000,000,000	2,697 / 2,271	ļ0	15,600,000	0	18,213		18,213	(15,581,787)	0	ļ0	}0 }	0		Note 0001
1				GOLDMAN SACHS INTL.									1						1			í
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		07/26/2019	12/06/2019 _	352,294	1,000,000,000	2,697 / 2,271	0	18,799,998	0	2,237,288		2,237,288	(16,562,710)	0	0	0	0		Note 0001
1				GOLDMAN SACHS INTL.									1						1			í
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		07/26/2019	12/06/2019 .	348,971	1 000 000 000	2,722 / 2,292	n	15, 100,000	n	787,728		787,728	(14,312,272)	n	n	n	n		Note 0001
	acbo/ mobbo nebul	_^	quity/inuo	GOLDMAN SACHS INTL.				, 000, 000, 000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							17,012,212)				0		
00D F00 . 4 VEAD	VACUEDO AVACEDOS LIEDOS	F., F	F		07/00/0040	10/00/0010	040 074	1 000 000 000	0.700 / 0.000	_	45 000 000	_	4 450 000		4 450 000	/44 440 0041	_	_		_		N-4- 0004
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	W22LR0WP21HZNBB6K528	07/26/2019	12/06/2019 .	348,971	1,000,000,000	2,722 / 2,292	ļ0	15,900,000	0	1,450,609		1,450,609	(14,449,391)	0	0	}0 }	0		Note 0001
			1	GOLDMAN SACHS INTL.	1	1	]		1				1						1			i
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index	W22LROWP21HZNBB6K528	07/26/2019	12/06/2019 _	350,246	1,000,000,000	2,712 / 2,284	0	16,450,000	0	1,338,553		1,338,553	(15, 111, 447)	0	0	0	0		Note 0001
			1	GOLDMAN SACHS INTL.	1	1	]		1				1						1			í
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5	Equity/Index		08/30/2019	10/01/2019 .	351.439	1.000.000.000	2,703 / 2,276	n	15.499.988	n	676,044		676.044	(14.823.944)	n	n	n	n		Note 0001
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE					10/04/2019	350.822			n	11.020.000		20,0,044		20,044	(11,019,972)		0	0	٥		Note 0001
		Ex 5	Equity/Index							0					28		0		ū	0		
S&P 500 < 1 YEAR	VAGLBS/VAGDBS HEDGE	Ex 5		SOCIETE GENERALE 02RNE8 BXP4R0TD8PU41	09/30/2019	01/03/2020 _	<u>3</u> 51,489	1,000,000,000	2,760 / 2,589	0	11,099,999	0	15		15	<u>.(</u> 11,099,981)	0	0	0	0		Note 0001
0099999999. Subt	total - Purchased Op	otions - Hedg	ging Other -	Put Options						787,500	354,037,333	0	181,772,656	XXX	181,772,656	(186, 206, 527)	0	0	0	0	XXX	XXX
	total - Purchased Op			•						37,102,500		n	363,787,273		363,787,273	(283,820,810)	n	n	0		XXX	XXX
										07,102,500				XXX	000,101,210	(200,020,010)	0	2	0		XXX	XXX
	total - Purchased Op														0	0	0	0				
028999999999999999999999999999999999999	total - Purchased Op	otions - Incor	<u>ne Ge</u> nerat	ion						0	0	0	0	XXX	0	0	0	0	0		XXX	XXX
0359999999 Subt	total - Purchased Or	otions - Othe	r							0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
	I Purchased Options			rranta						36.315.000	•		182.014.617		182.014.617	(97,614,283)	0		0		XXX	XXX
				IIdillo							, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,				0	0				
0379999999999999 Tota	I Purchased Options	<u>s - Put Opt</u> io	ns							787,500	354,037,333	0	181,772,656	XXX	181,772,656	(186, 206, 527)	0	0	0	0	XXX	XXX

	Showing all Options	Caps, Floors,	Collars, Swaps and For	wards Open as of Curre	nt Statement Date
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					Showing	all Option	s, Caps, F	loors, Colla	ars. Swaps	and Forwa	rds Open a	s of Curre	nt Stateme	nt Date								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
									-	Cumulative		_					_		-			
										Prior	Current											
	Description									Year(s)	Year Initial											
	of Item(s)								Strike	Initial Cost	Cost of									C	redit	Hedge
	Hedged,								Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Tuna(a)			Data of			Rate or		-		Book/			Liproplized		Year's	to Carrying			
		Calaadula/	Type(s)			Date of	Nicosala au		Index	discounted	discounted	C				Unrealized	Foreign					at Inception
	Income	Schedule/	01	E. de contracto	Total	Maturity	Number	Madanal		Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		efer-	and at
5	Generation	Exhibit	Risk(s)	Exchange, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged			Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value		air Value	(Decrease)	B./A.C.V.	Accretion	Item		ntity	(b)
	I Purchased Options									0				XXX	0	0	0	0	0	0 X		XXX
	I Purchased Options									0		J		XXX	0	0	0	0	0	0 X		XXX
	I Purchased Options									0			0	XXX	0	0	0	0	0			XXX
	I Purchased Options									0		•	0	XXX	0	0	0	0	0	0 X		XXX
	I Purchased Options									37,102,500	622, 143, 302	0	363,787,273		363,787,273	(283,820,810)	0	0	0	0 X		XXX
04999999999. Subt	otal - Written Option	ns - Hedging	Effective							0	0	0	0	XXX	0	0	0	0	0	0 X	XX	XXX
2 YR OPTION, 10 YR	INSURANCE LIABILITY HEDGE	F., F	D DAN	K OF AMERICA B4TYDEB6GKMZ0031MB27 .	10/00/0010	12/21/2020	0	500.000.000	3.55%/(2.00%)/2	(487,500)	0		18.630.385		18.630.385	18.584.740	0		0	0		Note 0001
	otal - Written Option	IEX 3			12/20/20 18	12/21/2020		300,000,000	. 30%	(487,500)	0	0	18,630,385		18,630,385	18,584,740			0	0 X		XXX
				IUIIS						(487,500)			18,630,385		18,630,385		0	0		0 X		XXX
	otal - Written Option									(487,500)	0		18,630,385	XXX	18,030,385	18,584,740	0	0	0	0 X		XXX
	otal - Written Option										Ū		0	XXX	0	0	0	0	0	0 X		
	otal - Written Option		<u>seneration</u>							0			0		0	0	0	0	0			XXX
07799999999. Subto										0				XXX	0	0	0	0	0	0 X		XXX
	Written Options - 0		and Warrants							0				XXX	0	0	0	0	0	0 X		XXX
0799999999. Total										(487,500)			18,630,385	XXX	18,630,385	18,584,740	0	0	0	0 X		XXX
	l Written Options - 0									0			0	XXX	0	0	0	0	0	0 X		XXX
	l Written Options - F									0	-	·	0	XXX	0	0	0	0	0	0 X		XXX
	l Written Options - (									0			0	XXX	0	0	0	0	0	0 X		XXX
	l Written Options - (	Other								0	0	·	0	XXX	0	0	0	0	0	0 X		XXX
0849999999. Total										(487,500)			18,630,385	XXX	18,630,385	18,584,740	0	0	0	0 X		XXX
09099999999. Subt	otal - Swaps - Hedo	ing Effective	)			_		,		0	0	0	0	XXX	0	0	0	0	0	0 X	XX	XXX
INTEREST DATE OWAR	INSURANCE LIABILITY		D 4: 01T		04 (40 (0040	04 (04 (0000		F00 000 000	0.700% (/0111.)			4.545.532	0.545.007		0 545 007	0.545.007				4 004 040	.,	11 + 0004
INTEREST RATE SWAP	HEDGE	EX 5	DurationCIT	TIBANK E570DZWZ7FF32TWEFA76 .	01/19/2010	01/21/2020		500,000,000	3.798%/(3ML)		0	4,545,532	2,545,097		2,545,097	2,545,097	0	0		1,391,018	N	Note 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration HSB	3C11E8VN30JCEQV1H4R804 .	_01/21/2010	01/25/2020	0	500,000,000	3.715%/(3ML)	0	0	4,227,770	2,555,111		2,555,111	2,555,111	0	۱ ،	0	1,415,424	N.	Note 0001
INTEREST TIME STATE	INSURANCE LIABILITY	LA 5	Dui at roit	TILOVINOOGLQV II HI IOO4	01/21/2010	1.01/25/2020		300,000,000	y./ (OML)				2,000,111		2,555,111	2,555,111						2016 0001
INTEREST RATE SWAP	HEDGE	Ex 5	DurationUBS	BFM8T61CT2L1QCEM1K50 _	01/27/2010	_07/29/2020	0	500,000,000	3.768%/(3ML)	0	0	4,443,816	7,662,660		7,662,660	7,662,660	0	0	0	2,277,796	N	Note 0001
	INSURANCE LIABILITY																					
INTEREST RATE SWAP	HEDGE	Ex 5	Duration CIT	TIBANK E570DZWZ7FF32TWEFA76 .	02/24/2010	02/26/2020 .	0	500,000,000	3.764%/(3ML)	0	0	4,455,551	3,369,911		3,369,911	3,369,911	0	0	0	1,597,301	N	Note 0001
INTEREST PATE SWAR	INSURANCE LIABILITY			DIT OLLOGE FEEDWAY # NOCCOOL	40 (40 (00)	40 (04 (000	_	F00 000 5	0.5400.4400		_	(050 155	0 040 4		0.040.40-	0.010.15		_		0 57/ 0/0	J.,	N + 0001
INTEREST RATE SWAP	HEDGE	Ex 5	DurationCRE	EDIT SUISSE E58DKGMJYYYJLN8C3868 .	10/19/2010	10/21/2020	·0	500,000,000	2.516%/(3ML)	ļ0	ļ0	(259, 156)	3,619,120		3,619,120	3,619,120	0	} <sup>0</sup>	ļ0 ļ-	2,574,240	N	Note 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration CRE	DIT SUISSE E58DKGMJYYYJLN8C3868 .	07/21/2011	07/25/2021	0	250,000,000	3.124%/(3ML)	0	0	1,005,291	6,523,445		6,523,445	6,523,445	0	_	0	1,685,961	NI.	Note 0001
INTEREST TIME STAF	INSURANCE LIABILITY	L^ 0	Dai at i Oit UnL	EUDENCHIOTTIOENCOOOC				200,000,000				1,000,291								1,000,001	I'V	
INTEREST RATE SWAP	HEDGE	Ex 5	Duration CIT	TIBANK E570DZWZ7FF32TWEFA76 _	_08/02/2011	08/04/2031	0	250,000,000	3.455%/(3ML)	0	0	1,608,924	50,655,552		50,655,552	50,655,552	0	0	0	4,303,352	N	Note 0001
	INSURANCE LIABILITY									1												
INTEREST RATE SWAP	HEDGE	Ex 5	Duration BAN	NK OF AMERICA B4TYDEB6GKMZ0031MB27 .	08/03/2011	08/05/2041	0	250,000,000	3.535%/(3ML)	0	0	1,765,429	86,021,218		86,021,218	86,021,218	0	0	0	5,844,738	N	Note 0001
INTEREST BATE OWIT	INSURANCE LIABILITY	l		4150/8/00 (050)	00 (00 (05 : :	00 /40 /05= :	l _	050 000	0.055% //5:::::		_	4 007	45 004 551		45 004 65:	45 004				4 000 005	J.,	
INTEREST RATE SWAP	HEDGE	Ex 5	Duration HSB	3C11E8VN30JCEQV1H4R804 _	08/08/2011	08/10/2031	0	250,000,000	3.255%/(3ML)	ļ0	0	1,307,789	45,304,824		45,304,824	45,304,824	0	} <sup>0</sup>	0	4,306,335	N	Note 0001
INTEREST RATE SWAP	INSURANCE LIABILITY HEDGE	Ex 5	Duration CRE	DIT SUISSE E58DKGMJYYYJLN8C3868 .	_08/08/2011	_08/10/2031		250,000,000	3.263%/(3ML)	0	0	1,321,851	45,510,114		45,510,114	45,510,114	0		_	4,306,335	NI.	Note 0001
INTEREST RATE SHAF	INSURANCE LIABILITY	L^ J	Dui at I UIL UNE	.DII GOTGGE LOODINGIIIDTITULNOGOOO .	00/00/2011			230,000,000	J.200// (OML)			1,021,001	40,010,114		0,010,114	40,010,114					IN	000 I
INTEREST RATE SWAP	HEDGE	Ex 5	Duration BAR	RCLAYS G5GSEF7VJP5170UK5573 .	_08/10/2011	_08/12/2026	0	250,000,000	2.875%/(3ML)	0	0	598,447	22,335,205		22,335,205	22,335,205	0	L0		3,276,630	I <sub>N</sub>	Note 0001
	INSURANCE LIABILITY			DMAN SACHS & CO					()				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					]	
INTEREST RATE SWAP	HEDGE	Ex 5	Duration		08/10/2011	08/12/2026	0	250,000,000	2.850%/(3ML)	0	0	551,572	21,925,814		21,925,814	21,925,814	0	0	0	3,276,630	N	Note 0001
l	INSURANCE LIABILITY	I	L							1												
INTEREST RATE SWAP	HEDGE	Ex 5	Duration CRE	EDIT SUISSE E58DKGMJYYYJLN8C3868 .	08/31/2011	09/02/2026	0	250,000,000	2.836%/(3ML)	0	0	460,625	21,862,784		21,862,784	21,862,784	0	ļ0	0	3,290,319	N	Note 0001
INTEDECT DATE OWAR	INSURANCE LIABILITY	E. E	Duration Dell	TOOLE DANK 71 THE TYLONOVODOG 1/200	00/04/0044	00/00/0000	_	0E0 000 000	0.0000//0883	_	_	4E4 E04	01 000 110		01 000 140	01 000 110	_		_	2 200 240		Mata 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration DEU	JTSCHE BANK 7LTWFZYICNSX8D621K86 .	08/31/2011	09/02/2026		250,000,000	2.833%/(3ML)	ļ0	0	454,531	21,809,148		21,809,148	21,809,148	0	l0	0	3,290,319	N	Note 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration DEU	JTSCHE BANK 7LTWFZYICNSX8D621K86 .	_08/31/2011	09/02/2020	n	250,000,000	(2.198%)/3ML	n	n	737,031	(749,956		(749,956)	(749,956)	n	n	n	1,202,879	N.	Note 0001
	INSURANCE LIABILITY	-^ -		Sim Ellotoxobolition				00,000,000					, , , , , , , , , , , , , , , , , , , ,		(. 10,000)			l				
INTEREST RATE SWAP	HEDGE	Ex 5	Duration DEU	JTSCHE BANK 7LTWFZYICNSX8D621K86 .	10/24/2011	10/26/2026		250.000.000	2.818%/(3ML)			434.870	21.977.506	1	21.977.506	21.977.506		۱ ،		3.325.261	l.	Note 0001

01 ' 11 0 ''	O E	0 " 0 "	^	(0 1011 101	
Showing all Options.	. Caps. Floors.	Collars, Swaps and I	-orwards Open as	of Current Statement Date	

						Showing a	all Option	s, Caps, F	loors, Colla	rs, Swaps	and Forwa	rds Open as	of Currer	nt Stateme	nt Date	<del>)</del>							
1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative											1 1	1
											Prior	Current										j 1	1
	Description									0. "	Year(s)	Year Initial											1
	of Item(s)									Strike	Initial Cost	Cost of						Tatal	O	A ali a t . a . a . a .		Credit	Hedge
	Hedged, Used for		Type(s)				Date of			Price, Rate or	of Un- discounted	Un- discounted		Book/			Unrealized	Total Foreign	Current Year's	Adjustment to Carrying		Quality of	Effectiveness at Inception
	Income	Schedule/	of				Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)	Exchange	, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)		Clearinghouse	Date	Expiration		Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
	INSURANCE LIABILITY				Ü					, ,							,				•		
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	BARCLAYS	. G5GSEF7VJP5170UK5573	311/30/2011 .	12/02/2026 .	0	250,000,000	2.546%/(3ML)	0	0	(83,594)	17,609,859		17,609,859	17,609,859	0	0	0	3,348,993		Note 0001
INTEREST RATE SWAP	INSURANCE LIABILITY HEDGE	Ex 5	Duration	BARCLAYS	_ G5GSEF7VJP5170UK5573	311/30/2011	12/02/2019		250,000,000	(1.955%)/3ML	0	0	1, 191,719	96.816		96,816	96.816	0	0	0	519,319	j 1	Note 0001
INTEREST RATE SHAF	INSURANCE LIABILITY	EX 3	Duration	DANGLATO	_ 0000EF/V0F01/00N00/3	1.11/30/2011	12/02/2019 .		250,000,000	(1.900%)/omL	0	<sup>0</sup>	1, 191,719	90,010		90,010	90,010	0	0	0			Note 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	HSBC	11E8VN30JCEQV1H4R804	12/05/2011	12/07/2026 .	0	500,000,000	2.528%/(3ML)	0	0	(218,594)	34,675,295		34,675,295	34,675,295	0	0	0	6,704,374		Note 0001
	INSURANCE LIABILITY																					1 1	
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	HSBC	11E8VN30JCEQV1H4R804	12/05/2011	12/07/2019 .	0	500,000,000	<u>(</u> 1.930%)/3ML	0	0	2,459,219	201,649		201,649	201,649	0	0	0	1,079,066		Note 0001
INTEREST RATE SWAP	INSURANCE LIABILITY HEDGE	Ex 5	Duration	BARCLAYS	_ G5GSEF7VJP5170UK5573	12/05/2011	12/07/2031 .		500,000,000	2.631%/(3ML)	,		167.656	57,587,702		57,587,702	57,587,702	0	0	0	8,730,163	1 1	Note 0001
INTEREST RATE SHAP	INSURANCE LIABILITY	EX 3	Dui at i oil	DANULATO	_ USUSEF/VJFS1/UUNSS/S	1.12/03/2011	12/0//2031 .		300,000,000	2.031%/(SML)			107,030	31,301,102		31 ,361 ,102	31,301,102	0	0		0,730,103		Note 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	DEUTSCHE BANK	7LTWFZYICNSX8D621K86	501/23/2012	01/25/2027	0	250,000,000	2.589%/(3ML)	0	0	2,635	18,652,971		18,652,971	18,652,971	0	0	0	3,383,329		Note 0001
	INSURANCE LIABILITY																					1 1	1
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	HSBC	. 11E8VN30JCEQV1H4R804	01/23/2012	01/25/2027 .	0	250,000,000	2.593%/(3ML)	0	0		18,713,894		18,713,894	18,713,894	0	0	0	3,383,329		Note 0001
INTEREST RATE SWAP	INSURANCE LIABILITY HEDGE	Ex 5	Duration	HSBC	11E8VN30JCEQV1H4R804	01/23/2012	01/25/2020		250,000,000	(1.905%)/3ML	,		1,279,865	180,358		180,358	180,358	0	0	0	707,712	1 1	Note 0001
INTEREST RATE SHAF	INSURANCE LIABILITY	EX 3	Dui at i on		. ITEOVINOUJUEUV ITIANOU4	101/23/2012 .	01/23/2020 .		250,000,000	(1.903/s)/3ML	0		1,2/9,000	100,330		100,336	100,336	0	0	0	101,112		Note 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	CITIBANK	_ E570DZWZ7FF32TWEFA76	501/23/2012 .	01/25/2027 .	0	250,000,000	2.594%/(3ML)	0	0	11,541	18,735,652		18,735,652	18,735,652	0	0	0	3,383,329		Note 0001
	INSURANCE LIABILITY																						
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	CITIBANK	_ E570DZWZ7FF32TWEFA76	501/23/2012 .	01/25/2021 .	0	250,000,000	<u>(</u> 2.060%)/3ML	0	0	989,240	(968,859)		(968,859	(968,859)	0	0	0	1,437,928		Note 0001
INTEREST RATE SWAP	INSURANCE LIABILITY	F., F	D	BARCLAYS	0500557V IDE 17011/5570	00/01/0010	00/00/0000		050 000 000	0.7550//0011			347.651	32,680,170		20 000 170	32,680,170	0	0	0	4 400 400	1 1	N-4- 0001
INTEREST HATE SWAP	HEDGEINSURANCE LIABILITY	Ex 5	Duration	BAHULATS	. G5GSEF7VJP5170UK5573	02/21/2012	02/23/2032 .		250,000,000	2.755%/(3ML)	0		347,001	32,080,170		32,680,170	32,080,170	0	0	0	4,403,163		Note 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	BARCLAYS	. G5GSEF7VJP5170UK5573	02/21/2012	02/23/2021	0	250.000.000	(2.020%)/3ML	0	0	1,030,474	(944,372)		(944.372	(944, 372)	0	0	0	1,480,466	J	Note 0001
	INSURANCE LIABILITY									,,,,				,		, ,	,						1
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	703/09/2012 .	03/13/2032 .	0	250,000,000	2.741%/(3ML)	0	0	272,396	32,427,773		32,427,773	32,427,773	0	0	0	4,412,389		Note 0001
INTEREST RATE SWAP	INSURANCE LIABILITY HEDGE	F., F	D	BANK OF AMERICA	DATVDEDCOVUZAGO IUDO	703/09/2012	03/13/2020		050 000 000	(1.830%)/3ML			1,436,198	000 740		266,713	266,713	0	0	0	840,438	1 1	Note 0001
INTEREST RATE SHAF	INSURANCE LIABILITY	Ex 5	Duration	DANN OF AMERICA	B4TYDEB6GKMZ0031MB27		03/ 13/2020 .	0	250,000,000	(1.030%)/3ML	0		1,430,190	266,713		200,7 13	200,713	0	0	0	040 , 430		Note ooo1
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	HSBC	11E8VN30JCEQV1H4R804	03/14/2012	03/16/2032	0	250,000,000	2.915%/(3ML)	0	0	597,958	37,412,443		37,412,443	37,412,443	0	0	0	4,413,844	l	Note 0001
	INSURANCE LIABILITY								, ,	,			, , ,										1
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	DEUTSCHE BANK	. 7LTWFZYICNSX8D621K86	303/15/2012 .	03/19/2032 .	0	250,000,000	2.958%/(3ML)	0	0	644,347	38,638,598		38,638,598	38,638,598	0	0	0	4,415,299		Note 0001
INTEREST DATE OWAR	INSURANCE LIABILITY		D 41	DELITOOLE DANK	71 THE 71 LONOVODO 041/07	00/45/0040	00 /40 /0000		050 000 000	(0.000%) (0.00			4 005 050	F0 00F		E0 00E	50.005		0		055 500	1 1	N + 0004
INTEREST RATE SWAP	HEDGEINSURANCE LIABILITY	Ex 5	Duration	DEUTSCHE BANK	. 7LTWFZYTCNSX8D621K86	303/15/2012 .	03/19/2020 .		250,000,000	(2.030%)/3ML	0		1,095,653	59,865		59,865	59,865	0	0	0	855,582		Note 0001
INTEREST RATE SWAP	HEDGE	Ex 5	Duration	HSBC	11E8VN30JCEQV1H4R804	03/22/2012	03/26/2027 .	0	250,000,000	2.758%/(3ML)	0	0	293 . 119	22,085,696		22,085,696	22,085,696	0	0	0	3,421,077	l	Note 0001
0919999999. Subt	total - Swaps - Hedg			9							0	0	39, 186, 553	691,039,776	XXX	691,039,776	691,039,776	0	0	0		XXX	XXX
										3.05% NOK													ĺ
		L _								RATE/(3ML +									_			1 1	l
CROSS CURRENCY SWAP	FA HEDGE	Ex 7	Currency	DEUTSCHE BANK	_ 7LTWFZYICNSX8D621K86	501/12/2016 .	01/15/2031 .	0	145,985,401		0	0	0	(1,444,053)		(1,444,053	4,535,401	(7,601,077)	0	0	2,453,833		Note 0001
										2.72% NOK RATE/(3ML +												1 1	1
CROSS CURRENCY SWAP	FA HEDGE	Ex 7	Currency	DEUTSCHE BANK	7LTWFZYTCNSX8D621K86	303/18/2016	03/30/2028 .	0	120,481,928		0	0	0	(14,058,784)		(14,058,784	2,565,433	(5,799,204)	0	0	1,756,735		Note 0001
							T		,,	0.91% EUR							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(2,:20,=2.,	-	-			1
				GOLDMAN SACHS INTL.						RATE/(3ML +													1
CROSS CURRENCY SWAP	FA HEDGE	Ex 7	Currency		. W22LR0WP21HZNBB6K528	10/11/2016	10/26/2026 .	0	55,300,000		0	0	0	631,786		631,786	4,206,388	(2,859,501)	0	0	735,548		Note 0001
										0.39% CHF RATE/(3ML +													1
CROSS CURRENCY SWAP	FA HEDGE	Ex 7	Currency	CREDIT SUISSE	E58DKGMJYYYJLN8C3868	07/11/2017	_07/18/2025	0	283,856,317		0	0	0	(3,975,340)		(3,975,340	8,074,053	(4,406,723)	0	0	3,418,890		Note 0001
							T	T		3.74% NOK		[						.,,,			,,,		
				GOLDMAN SACHS INTL.						RATE/(3ML +												1 1	í
CROSS CURRENCY SWAP	FA HEDGE	Ex 7	Currency		W22LR0WP21HZNBB6K528	06/29/2018	07/09/2030 .	0	122,511,485		0	0	0	(9,035,680)		(9,035,680	3,367,173	(5,841,825)	0	0	2,011,281		Note 0001
										0.3% CHF												1 1	í
CROSS CURRENCY SWAP	FA HEDGE	Ex 7	Currency	CREDIT SUISSE	E58DKGMJYYYJLN8C3868	307/18/2018	12/18/2023 .	n	202,531,646	RATE/(3ML + 82%)	n	0	n	2,257,343		2,257,343	4,086,665	(3, 187, 975)	n	n	2,080,065	1 1	Note 0001
	C5793#AK9, MCCAIN					10,2010	T,,,			3.74%		[		2,207,040		2,207,040	.,000,000	(0, 107, 070)					
CROSS CURRENCY SWAP	F00DS	Ex 7	Currency	HSBC	11E8VN30JCEQV1H4R804	10/23/2018	10/23/2030	0	8,036,001	USD/(3.68% CAD)	0	0	0	753,274	l	753,274	(354, 206)	483,702	0	0	133,693	l	Note 0002

### **SCHEDULE DB - PART A - SECTION 1**

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

						Snowing a	ali Option:	s, caps, r	loors, Colla	ars, Swaps	and ⊦orwa	ras Open a	is of Curre	nt Stateme	ni Dale								
1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative												
											Prior	Current											
	Description										Year(s)	Year Initial											
	of Item(s)									Strike	Initial Cost	Cost of										Credit	
	Hedged,									Price,	of Un-	Un-						Total	Current	Adjustment		Quality	Effectiveness
	Used for		Type(s)				Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
		Schedule/	of				Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)		Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential		Quarter-end
Description	or Replicated	Identifier	(a)	or Central (	Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
	G8056#AH2, SEVERN								.= =	4. 19%		_	_						_	_			
CROSS CURRENCY SWAP	TRENT WATER	Ex 7	Currency	JPM CHASE	7H6GLXDRUGQFU57RNE97	11/07/2018	11/07/2028 _	0	15,530,400	USD/(2.72% GBP) 4.4088%	0	0	0	1,625,691		1,625,691	185,487	783,600	0	0	234 , 405		Note 0002
CROSS CURRENCY SWAP	************	Ex 7	Currency	RANK OF AMERICA	B4TYDEB6GKMZ0031MB27	01/10/2019	01/10/2020	0	26 420 000	USD/(2.96% GBP)	0	0	0	3,294,964		3,294,964	874.883	1.842.000	0	0	402,584		Note 0002
GIOGO COMILINOT CITAL	99B00\$022. NORTHERN	L^ /	our rency	DANK OF AMERICA	D+11DLDOGRM2000 IMD21	01/10/2013	01/10/2023			4.38%						9,234,304	014,000	1,042,000					1010 0002
CROSS CURRENCY SWAP		Ex 7	Currency	JPM CHASE	7H6GLXDRUGQFU57RNE97	01/10/2019	01/10/2031	0	23.778.000	USD/(2.97% GBP)	0	0	0	3.034.401		3.034.401	684,681	1,657,800	0	0	399.436		Note 0002
	756109A*5, REALTY		,							3.948%				,			,						
CROSS CURRENCY SWAP	INCOME	Ex 7	Currency	CITIBANK	E570DZWZ7FF32TWEFA76	505/20/2019	05/20/2034 _	0	29,883,900	USD/(2.73% GBP)	0	0	0	2,634,481		2,634,481	1,015,281	1,619,200	0	0	571,841		Note 0002
	74726MA*O, QANTAS									3.8275%													
CROSS CURRENCY SWAP	AIRWAYS	Ex 7	Currency	HSBC	1 I E8VN30JCEQV 1H4R804	06/25/2019	06/25/2031 .	0	34,405,000	USD/(3.64% AUD)	0	0	0	1,044,844		1,044,844	389,844	655,000	0	0	589,483		Note 0002
CROSS CURRENCY SWAP	B1401#AC1, BRUSSELS AIRPORT	Ex 7	Currency	JPM CHASE	7H6GLXDRUGQFU57RNE97	06/05/2019	00 (05 (0004	0	11 100 000	3.76% USD/(1.64% EUR)	0		0	360.861		360.861	99.861	261.000	0	0	213.871		Note 0002
UNUSS CUNNEINGT SWAF	N3167#-AA-2. FERRARI	EX /	our rency	JEM CHASE	/ HOULADHUUQFUO/ NNE9/	00/03/2019	00/03/2034 .		11, 100,000	3.4875%	0		0	300,001			99,001	201,000	0		213,071		Note 0002
CROSS CURRENCY SWAP		Ex 7	Currency	HSBC	1 I E8VN30JCEQV 1H4R804	08/01/2019	08/01/2029	0	39 294 500	USD/(1.12% EUR)	0	0	0	2.080.424		2.080.424	932 . 424	1.148.000	0	0	616 . 430		Note 0002
0.1000 001112101 01111 222	000000-00-0,		04. 1 0110 / 111111	11000						3.09% USD/(2.2%				, 000, 12		, 000, 121		,					
CROSS CURRENCY SWAP	BROOKFIELD UTILITIES .	Ex 7	Currency	HSBC	11E8VN30JCEQV1H4R804	08/01/2019	_08/01/2029 _	0	40,973,400	GBP)	0	0	0	(571,565)		(571,565)	237,635	(809,200)	0	0	642,768		Note 0002
0939999999. Subt	total - Swaps - Hedgi	ng Other - F	oreign Exch	ange							0	0	0	(11,367,353)	XXX	(11,367,353)	30,901,003	(22,055,203)	0	0	16,260,863	XXX	XXX
0969999999. Subt	total - Swaps - Hedgi	ng Other									0	0	39, 186, 553	679,672,423	XXX	679,672,423	721,940,779	(22,055,203)	0	0	120,545,201	XXX	XXX
1029999999. Subt	total - Swaps - Replic	cation									0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
1089999999. Subt	total - Swaps - Incom	e Generatio	n								0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
11499999999. Subt	total - Swaps - Other										0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
11599999999. Tota	al Swaps - Interest Ra	ate									0	0	39, 186, 553	691,039,776	XXX	691,039,776	691,039,776	0	0	0	104,284,338	XXX	XXX
1169999999. Tota	al Swaps - Credit Defa	ault									0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
11799999999. Tota	I Swaps - Foreign Ex	change									0	0	0	(11,367,353)	XXX	(11,367,353)	30,901,003	(22,055,203)	0	0	16,260,863	XXX	XXX
	al Swaps - Total Retu										0	0	0		XXX	0	0	0	0	0		XXX	XXX
1199999999. Tota											0	0	0	0	XXX	0	0	0	0	0	0	XXX	XXX
1209999999. Tota											0	0	39.186.553	679,672,423	XXX	679,672,423	721,940,779	(22,055,203)	0	0	120,545,201	XXX	XXX
12699999999. Subt											0	0	, ,		XXX	0	0	0	0	0		XXX	XXX
	total - Hedging Effect	tive									0	0	0		XXX	0	0	0	0	0		XXX	XXX
	total - Hedging Other										36.615.000	622.143.302	39.186.553	1.062.090.081		1.062.090.081	456.704.709	(22.055.203)	0	0	120.545.201		XXX
14199999999. Subt											0.000	0	000,000		XXX	0	0	(22,555,200)	0	0		XXX	XXX
	total - Income Genera	ation									0	0	0		XXX	0	0	0	0	0		XXX	XXX
1439999999. Subt											0	0	0		XXX	0	0	0	0	0		XXX	XXX
1449999999 - Tota											36.615.000	622.143.302	39 186 553	1,062,090,081		1 062 090 081	456.704.709	(22.055.203)	0	n	120,545,201		XXX
1110000000 101	aio										00,010,000	ULL, 140,002	00, 100, 000	1,002,000,001	////\	1,002,000,001	700,707,700	(22,000,200)	U	U	120,010,201	,,,,,	7000

(a)	Code	Description of Hedged Risk(s)
Γ		

(b)	Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period
0	01	Jackson hedges on a macroeconomic basis and, as a result, does not calculate hedge effectiveness at the detailed level. See the Notes to the Financial Statements for additional details.
0	002	Jackson hedges it's foreign currency denominated obligations but does not apply hedge accounting and therefore, does not calculate hedge effectiveness. See the Notes to the Financial Statements for additional details.

									Fut	ures Contracts	Open as	of the Curr	ent Stater	ment Date									
	1	2	3	4	5	6	7	8		9	10	11	12	13	14	Highl	y Effective He	edges	18	19	20	21	22
					Description of Item(s) Hedged,			Date of								15	16	17 Change in Variation Margin Gain (Loss) Used	Cumulative	Change in Variation Margin Gain		Hedge Effectiveness at	
					Used for		Type(s)	Maturity							Book/			to Adjust	Variation	(Loss)		Inception	
		Number			Income	Schedule/	of	or				Transac-	Reporting		Adjusted	Cumulative		Basis of	Margin for	Recognized		and at	Value of
	cker	Of	Notional	Description	Generation	Exhibit Identifier	Risk(s) (a)	Expira-	Eva	hanga	Trade	tion Price	Date Price	Fair Value	Carrying Value	Variation	Variation	Hedged	All Other	in Current	Potential	Quarter-end	One (1)
Э	mbol C	Contracts	Amount	Description ULTRA LONG TERM	or Replicated	identiner	(a)	tion	EXC	hange	Date	Frice	Frice	raii value	value	Margin	Margin	Item	Hedges	Year	Exposure	(b)	Point
WNZ9		44,000	44,000,000	TREASURY BOND FUTURE DEC 2019 - HSBC SECURITIES USA ULTRA LONG TERM TREASURY BOND FUTURE	INSURANCE LIABILITY HEDGE	Ex 5	Duration	12/15/2019	CHICAGO BOARD OF TRADE	549300EX04Q2QBFQTQ27	08/15/2019 .	196.7019	191.9063	0	0	0	0	0	(211,006,400)	(211,006,400)	211,200,000	Note 0001	1,000
				DEC 2019 - J.P.	INSURANCE LIABILITY				CHICAGO BOARD OF														
WNZ9		9,000			HEDGE	Ex 5	Duration	_12/15/2019 _	TRADE	549300EX04Q2QBFQTQ27	08/15/2019 .	193.0890	191.9063	0	0	0	0	0	(10,644,585)	(10,644,585)		Note 0001	1,000
				s - Replication										0	0	0	0		(221,650,985)	(221,650,985)	254,400,000	XXX	XXX
132	2999999	9. Subtotal	- Long Future	S&P 500 EMINI FUTURE	T	1						1		0	0	0	0	0	(221,650,985)	(221,650,985)	254,400,000	XXX	XXX
ESZ9		64,705	9,723,838,948	DEC 2019 - BANK OF AMERICA MERRILL LYNC		Ex 5	Equity/Index	12/15/2019	CHICAGO MERCANTILE	SNZ20JLFK8MNNCLQ0F39	09/15/2019	3,005.5912	2.978.5000	0	0	0	0	0	87,646,823	87,646,823	407,641,500	Note 0001	50
				S&P 500 EMINI FUTURE								,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						,,				
ESZ9		20,000	2,991,981,250	DEC 2019 - HSBC SECURITIES USA S&P 500 EMINI FUTURE	VAGLB HEDGE	Ex 5	Equity/Index.	12/15/2019	CHICAGO MERCANTILE EXCHANGE	SNZ20JLFK8MNNCLQ0F39	09/15/2019 .	2,991.9813	2,978.5000	0	0	0	0	0	13,481,250	13,481,250	126,000,000	Note 0001	50
ESZ9		52,350	7,875,486,500	DEC 2019 - J.P. MORGAN SECURITIES LLO S&P 500 EMINI FUTURE	VAGLB HEDGE	Ex 5	. Equity/Index.	12/15/2019	CHICAGO MERCANTILE EXCHANGE	SNZ20JLFK8MNNCLQ0F39	09/15/2019 .	3,008.7819	2,978.5000	0	0	0	0	0	79,262,750	79,262,750	329,805,000	Note 0001	50
ESZ9		60,500	9, 107, 717, 500	DEC 2019 - WELLS FARGO SECURITIES LLC		Ex 5	Fauity/Index	12/15/2019	CHICAGO MERCANTILE	SNZ20JLFK8MNNCLQ0F39	09/15/2019	3 010 8157	2 978 5000	0	0	0	0	0	97,755,000	97,755,000	381, 150,000	Note 0001	50
2020				MSCI EMERGING MARKET: MINI FUTURE DEC 2019 - BANK OF AMERICA	S		Equity/ muox	2.12/ 10/ 2010 1.	INTERCONT I NENTAL	GREEGE ROMMINGERON GO	12 1307 107 20 10 1		22,070.0000							1,700,000		1010 0001	
MESZ9		1,015	51,885,090	MERRILL LYNCH		Ex 5	Equity/Index.	12/15/2019	EXCHANGE	5493000F4Z033MV32P92 .	09/15/2019 .	1,022.3663	1,001.9000	0	0	0	0	0	1,038,665	1,038,665	2,639,000	Note 0001	50
MESZS		12,027	619,942,200	- J.P. MORGAN SECURITIES LLC MSCI EAFE MINI FUTUR	VAGLB HEDGE	Ex 5	Equity/Index	12/15/2019	INTERCONT I NENTAL EXCHANGE	5493000F4Z033MV32P92	09/15/2019 .	1,030.9174	1,001.9000	0	0	0	0	0	17,449,635	17,449,635	31,270,200	Note 0001	50
MFSZ9		2,250	213,502,265	MSCI EAFE MINI FUTUR	VAGLB HEDGE	Ex 5	_ Equity/Index_	12/15/2019	INTERCONTINENTAL EXCHANGE	5493000F4Z033MV32P92	09/15/2019 _	1,897.7979	1,898.4000	0	0	0	0	0	(67,735)	(67,735)	10, 125,000	Note 0001	50
MFSZS		16,328	1,559,023,860		VAGLB HEDGE	Ex 5	_ Equity/Index_	12/15/2019	INTERCONT I NENTAL EXCHANGE	5493000F4Z033MV32P92	09/15/2019 .	1,909.6324	1,898.4000	0	0	0	0	0	9, 170, 100	9, 170, 100	73,476,000		50
				es - Hedging Othe	er									0	0	0			305,736,488	305,736,488	1,362,106,700	XXX	XXX
			- Short Future - Hedging Eff											0	0	0		0	305,736,488	305,736,488	1,362,106,700	XXX	XXX
			- Hedging Ell I - Hedging Ot											0	0	0	· ·	Ů	305,736,488	305,736,488	1,362,106,700	XXX	XXX
			- Replication	101										0	0	0			(221,650,985)	(221,650,985)	254,400,000	XXX	XXX
			- Income Ger	neration										0	0	0		0	0	0	0	XXX	XXX
143	9999999	9. Subtotal												0	0	0	0	0	0	0	0	XXX	XXX
144	999999	9 - Totals			·					·	<u></u>	<u></u>		0	0	0	0	0	84,085,503	84.085.503	1.616.506.700	XXX	XXX

	Broker Name	Beginning Cash Balance	Cumulative Cash Change	Ending Cash Balance
Total Net Cash Deposits		0	0	0

(a)	Code	Description of Hedged Risk(s)	

(b)	Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period
(	001	ackson hedges on a macroeconomic basis, and as a result, does not calculate hedge effectiveness at the detailed level. See the Notes to the Financial Statements for additional details.

### **SCHEDULE DB - PART D - SECTION 1**

Counterparty Exposure for Derivative Instruments Open as of Current Statement Date

1	2	3	4	Boo	k/Adjusted Carrying V	'alue		Fair Value		11	12
		Credit		5	6	7	8	9	10		
	Master	Support	Fair Value of	Contracts With	Contracts With						
Description of Exchange,	Agreement	Annex	Acceptable	Book/Adjusted	Book/Adjusted	Exposure Net of	Contracts With	Contracts With	Exposure	Potential	Off-Balance
Counterparty or Central Clearinghouse	(Y or N)	(Y or N)	Collateral	Carrying Value >0		Collateral	Fair Value >0	Fair Value <0	Net of Collateral	Exposure	Sheet Exposure
019999999 - Aggregate Sum of Exchange Traded Derivatives	XXX	XXX	XXX	0	0	0	0	0	0	1,616,506,700	1,616,506,700
BANK OF AMERICA B4TYDEB6GKMZ0031MB27	Y	Y	168,639,323	162,046,338	0	0	162,046,338	0	0	11,500,148	4.907.163
BARCLAYS G5GSEF7VJP5170UK5573	Y	Y	156,099,000	149,287,037	(944,372)	0	149,287,037	(944, 372)	0	21,758,734	14,002,399
BNP ROMUWSFPU8MPRO8K5P83 .	У	Υ	86,314,043	83,486,707	0	0	83,486,707	0	0	0	0
CITIBANKE570DZWZ7FF32TWEFA76	У	У	121,602,138	108,767,597	(968,859)	0	108,767,597	(968,859)	0	12,684,769	0
CREDIT SUISSEE58DKGMJYYYJLN8C3868 _	YY	YY	107, 180, 000	122,070,306	(3,975,340)	10,914,966	122,070,306	(3,975,340)	10,914,966	17,355,810	17,355,810
DEUTSCHE BANK	У	У	97,088,249	101,225,255	(16,252,794)	0	101,225,255	(16,252,794)	0	20,683,238	8,567,450
GOLDMAN SACHS & CO	У	У	44,223,000	52,561,910	(9,035,680)	0	52,561,910	(9,035,680)	0	6,023,458	5,326,688
GOLDMAN SACHS INTERNATIONAL W22LROWP21HZNBB6K528	Y	Y	31,465,000	27,052,482	0	0	27,052,482	0	0	0	0
HSBC 11E8VN30JCEQV1H4R804	YY	Y	174,497,975	165,007,811	(571,565)	0	165,007,811	(571,565)	0	27,413,535	17,351,806
JPM CHASE	У	У	9,945,402	8,837,042	0	0	8,837,042	0	0	847,712	0
MORGAN STANLEY INTERNATIONAL 4PQUHN3JPFGFNF3BB653	Y	Y	32,320,000	29,004,399	0	0	29,004,399	0	0	0	0
SOCIETE GENERALE 02RNE81BXP4R0TD8PU41	У	Y	52,685,000	52,256,835	0	0	52,256,835	0	0	0	0
UBS BFM8T61CT2L1QCEMIK50	Y	Y	33,350,244	32,234,972	0	0	32,234,972	0	0	2,277,797	1,162,524
029999999. Total NAIC 1 Designation			1,115,409,374	1,093,838,691	(31,748,610)	10,914,966	1,093,838,691	(31,748,610)	10,914,966	120,545,201	68,673,840
089999999. Aggregate Sum of Central Clearinghouses (Excluding Exchange Tra	ided)		0	0	0	0	0	0	0	0	0
099999999 - Gross Totals	h	·	1,115,409,374	1,093,838,691	(31,748,610)	10,914,966	1,093,838,691	(31,748,610)	10,914,966	1,737,051,901	1,685,180,540
1. Offset per SSAP No. 64		'		50,378,994	(50, 378, 995)						
2. Net after right of offset per SSAP No. 64		-		1,043,459,697	18,630,385						

### **SCHEDULE DB - PART D - SECTION 2**

Collateral for Derivative Instruments Open as of Current Statement Date

#### Collateral Pledged by Reporting Entity

1	2	3	4	5	6	7	8	9
						Book/Adjusted		Type of
Exchange, Counterparty		CUSIP				Carrying	Maturity	Margin
or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
CHICAGO MERCANTILE EXCHANGE SNZ20JLFK8MNNCLQ0F39	_ Treasury	912810-RN-0	US TREASURY N/B	995,982,138	863,414,941		08/15/2045	I
CHICAGO MERCANTILE EXCHANGE	_ Treasury	912810-PX-0	US TREASURY N/B	163,203,173	115,224,271	142,097,506	05/15/2038	
CHICAGO MERCANTILE EXCHANGE	Treasury	912810-RS-9	US TREASURY N/B		78,204,909	74,525,619	05/15/2046	
CHICAGO MERCANTILE EXCHANGE	Treasury	912810-QA-9	US TREASURY N/B	263,589,149	210,300,000	203,871,346	02/15/2039	
CHICAGO MERCANTILE EXCHANGE 5493000F4Z033MV32P92 5493000F4Z033MV32P92	Treasury	912810-QH-4	US TREASURY N/B	19,639,761	13,806,559		05/15/2040	
INTERCONTINENTAL EXCHANGE 549300EX04Q20BFQTQ27	Treasury	912810-RN-0	US TREASURY N/B	127,684,585	110,519,351	113,486,620	08/15/2045	I
INTERCONT INENTAL EXCHANGE	Treasury	912810-PX-0	US TREASURY N/B	8,078,002	5,685,842	7,011,926	05/15/2038	
INTERCONT INENTAL EXCHANGE SNZ20JLFK8MNNCLQ0F39	Treasury	912810-RS-9	US TREASURY N/B	1,994,045	1,852,031	1,764,899	05/15/2046	1
INTERCONT INENTAL EXCHANGE 5493000F4Z033MV32P92	Treasury	912810-QH-4	US TREASURY N/B	6,237,596	4,384,969	4,349,450	08/15/2045	
CHICAGO BOARD OF TRADE 549300EX04Q2QBFQTQ27 .	Treasury	912810-RN-0	US TREASURY N/B	141,538,903	122,665,707	125,959,086	08/15/2045	I
CHICAGO BOARD OF TRADE 549300EX04Q2QBFQTQ27	Treasury	912810-PX-0	US TREASURY N/B	107,400,102	75,489,887	93,096,052	05/15/2038	
CHICAGO BOARD OF TRADE 549300EX04Q2QBFQTQ27	Treasury	912810-RS-9	US TREASURY N/B	34,610,220	31,943,061	30,440,242	05/15/2038	II
CHICAGO BOARD OF TRADE 549300EX04Q2QBFQTQ27 .	Treasury	912810-QH-4	US TREASURY N/B	2,572,543	1,808,473	1,793,824	05/15/2038	
019999999 - Total	·			1,956,861,795	1,635,300,000	1,698,687,546	XXX	XXX

#### Collateral Pledged to Reporting Entity

	1	2	3	4	5	6	7	8	9
							Book/Adjusted		Type of
	Exchange, Counterparty		CUSIP				Carrying	Maturity	Margin
	or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Loan-backed and Structured	3138LL-NE-1	- FN AN7588	4,352,600	4, 137, 000	XXX	03/01/2028	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Loan-backed and Structured	36179R-LP-2	G2 MA3034		152, 149, 000	XXX	08/20/2045	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-F2-1	US TREASURY N/B		745,000	XXX	09/30/2021	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-F9-6	US TREASURY N/B	1,519,668	1,496,000	XXX	10/31/2021	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-K7-4	US TREASURY N/B	11,550,807	11,267,000	XXX	08/15/2025	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-L5-7	. US TREASURY N/B		8,813,000	XXX	09/30/2022	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-L9-9	US TREASURY N/B	11,733,655	11,716,000	XXX	10/31/2020	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-M8-0	US TREASURY N/B	7,020,799	6,885,000	XXX	11/30/2022	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-M9-8	US TREASURY N/B	5,327,136	5,307,000	XXX	11/30/2020	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-N3-0	. US TREASURY N/B	23,988,297	23,451,000	XXX	12/31/2022	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-P3-8	. US TREASURY N/B	10,112,388	10,025,000	XXX	01/31/2023	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-Q2-9	US TREASURY N/B	4,794,817	4,804,000	XXX	03/31/2023	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-V8-0	US TREASURY N/B	2,583,628	2,502,000	XXX	01/31/2024	IV
BANK OF AMERICA	B4TYDEB6GKMZ0031MB27	Treasury	912828-W4-8	US TREASURY N/B	4,845,290	4,723,000	XXX	02/29/2024	IV
BARCLAYS	G5GSEF7VJP5170UK5573	Cash		CASH	156,099,000	156,099,000	XXX		IV
BNP	RONUWSFPU8MPR08K5P83	Treasury	912828-6G-0	US TREASURY N/B	3,787,289	3,652,000	XXX	02/29/2024	IV
BNP	RONUWSFPU8MPR08K5P83	Treasury	912828-B6-6	. US TREASURY N/B	2,998,963	2,846,000	XXX	02/15/2024	IV
BNP	RONUWSFPU8MPR08K5P83	Treasury	912828-D5-6	US TREASURY N/B	14,886,100	14,301,000	XXX	08/15/2024	IV
BNP	ROMUNSFPU8MPR08K5P83	Treasury	912828-XB-1	US TREASURY N/B	64,641,692	62,338,000	XXX	05/15/2025	IV
CITIBANK	E570DZWZ7FF32TWEFA76	Loan-backed and Structured	3128MF-K5-6	FG G16416	1,493,984	1,800,000	XXX	01/01/2033	IV
CITIBANK	E570DZWZ7FF32TWEFA77	Loan-backed and Structured	3128MM-W8-2	FG G18670	19,088,305	24,026,000	XXX	12/01/2032	IV
CITIBANK	E570DZWZ7FF32TWEFA78	Loan-backed and Structured	3138WK-K2-0	FN AS9312	55,495,664	69,825,565	XXX	03/01/2047	IV
CITIBANK	E570DZWZ7FF32TWEFA76	Loan-backed and Structured.	3140J8-X6-5	FN BM4300	5,567,048	7,471,000	XXX	08/01/2026	IV
CITIBANK	E570DZWZ7FF32TWEFA77	Treasury	912828-4B-3	US TREASURY N/B	3,931,988	3,892,000	XXX	03/15/2021	IV
CITIBANK	E570DZWZ7FF32TWEFA78	Treasury	912828-5C-0	US TREASURY N/B	5,776,356	5,350,000	XXX	09/30/2025	IV
CITIBANK	E570DZWZ7FF32TWEFA78	Treasury	912828-5N-6	US TREASURY N/B	2,705,183	2,496,000	XXX	11/30/2025	IV
CITIBANK	E570DZWZ7FF32TWEFA76	Treasury	912828-G8-7	US TREASURY N/B	2,138,039	2, 103, 000	XXX	12/31/2021	IV
CITIBANK	E570DZWZ7FF32TWEFA77	Treasury	912828-M4-9	US TREASURY N/B	3,753,326	3,690,000	XXX	10/31/2022	

#### Collateral Pledged to Reporting Entity

1		2	3	4	5	6	7 Book/Adjusted	8 9 Type of
Exchange, Counterparty or Central Clearinghouse		Type of Asset Pledged	CUSIP Identification	Description	Fair Value	Par Value	Carrying Value	Maturity Margin Date (I, V or IV
CITIBANK	E570DZWZ7FF32TWEFA78	Treasury	912828-M8-0	US TREASURY N/B	4,588,758	4,500,000	XXX	11/30/2022 IV
CITIBANK	E570DZWZ7FF32TWEFA77	Treasury	912828-UL-2	US TREASURY N/B	5,173,366	5, 169, 000	XXX	01/31/2020IV
CITIBANK	E570DZWZ7FF32TWEFA78	Treasury.	912828-XX-3	US TREASURY N/B	11,890,121	11,600,000	XXX	06/30/2024 IV
CREDIT SUISSE	E58DKGMJYYYJLN8C3868	Cash		CASH	107, 180, 000	107, 180,000	XXX	
DEUTSCHE BANK	7LTWFZY1CNSX8D621K86	Loan-backed and Structured	3128MJ-ZB-9	FG G08737	1,445,876	1,804,000	XXX	12/01/2046IV
DEUTSCHE BANK	7LTWFZY1CNSX8D621K86	Loan-backed and Structured.	3128MM-TS-2	FG G18560	422, 160		XXX	07/01/2030IV
DEUTSCHE BANK	7LTWFZY1CNSX8D621K86	Loan-backed and Structured.	31307F-BL-4	FG J26343	1,483,348	4,446,763	XXX	11/01/2028 IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	31307G-2C-2	FG J27971	305,899	1,045,000	XXX	04/01/2029IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	31307N-B6-0	FG J31861	172,759	320,000	XXX	06/01/2030IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132HR-A7-5	FG Q14530	2,668,710	5,555,000	XXX	01/01/2043IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132J9-7L-6	FG Q18598	1,507,547	3,025,000	XXX	05/01/2043IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132JA-6F-7	FG Q19469	491,782	885,000	XXX	06/01/2043IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132L5-AF-0	FG V80006		660,000	XXX	04/01/2043
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132LN-6T-6	FG K92782	312,904	460,000	XXX	05/01/2035IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132VM-NK-7	FG Q61293	2,300,133	2,230,000	XXX	02/01/2049IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132VM-ZH-1	FG Q61643	2,527,402	2,537,000	XXX	02/01/2049IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132VN-FB-4	FG Q61961	2,263,399	2, 180,000	XXX	03/01/2049IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132VP-X6-0	FG Q63400	843, 187		XXX	05/01/2049IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132VP-XX-1	FG Q63393	3,415,524	3,335,000	XXX	05/01/2049IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132WF-4C-0	FG Q42618	2,435,323	3, 135, 000	XXX	08/01/2046IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132WM-EC-4	FG Q47330	5, 136, 810	5,740,000	XXX	02/01/2047IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132WN-UG-5	FG Q48682	3,353,123	3,558,000	XXX	06/01/2047IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132XS-6K-1	FG Q50873	2,743,068	3,205,000	XXX	09/01/2047IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132XT-U6-3	FG Q51504	2, 121, 780	2,448,000	XXX	10/01/2047IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132XV-6G-3	FG Q53570		1,015,000	XXX	12/01/2047IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132XV-RG-0	FG Q53186	673,271	840,000	XXX	12/01/2047IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132XW-C2-5	FG Q53688	1,982,642	2,230,000	XXX	01/01/2048IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132XX-QN-2	FG Q54960	867 , 125	926,000	XXX	03/01/2048IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132XY-5S-2	FG Q56256	2,829,169	3,095,000	XXX	05/01/2048IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132Y0-YH-7	FG Q57011	52, 185	50,000	XXX	06/01/2048IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3132Y2-F3-5	FG Q58285	1, 154, 942	1, 155, 000	XXX	09/01/2048IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	31334X-L4-9	FR QA1247	4, 119, 101	3,870,000	XXX	07/01/2049IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138EG-SH-8	FN AL0519	375,696	2,200,000	XXX	03/01/2026IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138EH-3R-1	FN AL1707		1,878,000	XXX	04/01/2032IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138EM-CV-1	FN AL4583	400,001	1,100,000	XXX	09/01/2028IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138ER-NP-1	FN AL9397	2,422,476	3,047,500	XXX	10/01/2046IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138MG-MR-3	FN AQ1267	2,539,458	7,686,000	XXX	01/01/2028IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138W1-E2-9	FN AR3752	359,674	1,060,000	XXX	04/01/2028IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138WA-FM-4	FN AS1071	636,208	1,897,000	XXX	11/01/2028IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138WH-KK-7	FN AS7497	5,601,031	7,240,000	XXX	07/01/2046IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138WK-UG-8	FN AS9582	21,332	26,000	XXX	05/01/2047IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138X3-EN-8	FN AU3740	569,736	1,074,000	XXX	08/01/2043IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3138XS-EJ-2	FN AW2836	332,259	549,000	XXX	07/01/2044IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	31407H-U5-3	FN 831404	212,953	7,694,000	XXX	03/01/2036IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3140EU-FN-4	FN BC0172	2, 146, 871	3,313,000	XXX	01/01/2046IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3140F5-AC-7	FN BC9002	1,746,655	2,200,000	XXX	11/01/2046IV
DEUTSCHE BANK	7LTWFZY1CNSX8D621K86	Loan-backed and Structured	3140FN-AS-3	FN BE2716	1,410,066	1,691,000	XXX	07/01/2047IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3140FT-AL-5	FN BE7210	1,743,005	2,270,000	XXX	04/01/2047IV
DEUTSCHE BANK	7LTWFZY1CNSX8D621K86	Loan-backed and Structured	3140FT-J9-3	FN BE7487	344,894	447,000	XXX	02/01/2037IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3140H2-2M-9	FN BJ1679	490,313	642,000	XXX	12/01/2047IV
DEUTSCHE BANK	7LTWFZY1CNSX8D621K86	Loan-backed and Structured	3140H2-FN-3	FN BJ1072	359,522	383,000	XXX	01/01/2048IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3140H6-ZR-3	FN BJ5251	2,254,428	2,510,000	XXX	12/01/2047IV
DEUTSCHE BANK	7LTWFZY1CNSX8D621K86	Loan-backed and Structured.	3140H9-VC-4	FN BJ7810	623,562	605,000	XXX	04/01/2049IV
DEUTSCHE BANK	7LTWFZY1CNSX8D621K86	Loan-backed and Structured	3140HK-ZQ-4	FN BK6150	269,011	263,000	XXX	08/01/2048 IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured	3140HM-N2-6	FN BK7608	2,931,293	3,332,000	XXX	09/01/2048IV
DEUTSCHE BANK	7LTWFZYICNSX8D621K86	Loan-backed and Structured.	3140HP-U3-9	FN BK9601	1,610,701	1,786,000	XXX	06/01/2048

#### Collateral Pledged to Reporting Entity

1	2	3	4	5	6	7	8	9
						Book/Adjusted		Type of
Exchange, Counterparty		CUSIP				Carrying	Maturity	Margin
or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
DEUTSCHE BANK	Loan-backed and Structured	. 3140JA-BF-4 FN BM5437 .		4,673,129	4,886,000	XXX	05/01/2044	IV
DEUTSCHE BANK	Loan-backed and Structured	. 3140JG-5S-0 FN BN0856 .			728,000	XXX	10/01/2048	IV
DEUTSCHE BANK	Loan-backed and Structured	. 3140JQ-YH-0 FN BN7911 .		645,529	613,000	XXX	06/01/2049	IV
DEUTSCHE BANK	Loan-backed and Structured	. 3140JS-TD-1 FN BN9547 .		598,975	580,000	XXX	07/01/2049	IV
DEUTSCHE BANK 7LTWFZY1CNSX8D621K86	Loan-backed and Structured	. 3140JW-V8-0 FN B02438 .		2,199,013	2,085,000	XXX	07/01/2049	IV
	Loan-backed and Structured	. 31410L-VC-3 FN 890811 .		8,845,521	9,510,000	XXX	01/01/2047	IV
DEUTSCHE BANK 7LTWFZY1CNSX8D621K86	Loan-backed and Structured	. 31412T-CG-6 FN 933971 .		439,694	15,000,000	XXX	08/01/2023	IV
	Loan-backed and Structured	_ 36179U-CB-6 G2 MA5466 .		45, 197	54,000	XXX	09/20/2048	IV
GOLDMAN SACHS & CO	Cash	CASH		44,223,000	44,223,000	XXX		IV
GOLDMAN SACHS INTERNATIONAL W22LROWP21HZNBB6K528 .	Cash	CASH		31,465,000	31,465,000	XXX		IV
HSBC	Cash	. CASH		2,653,000	2,653,000	XXX		IV
HSBC 02RNE8 I BXP4R0TD8PU41 .	Loan-backed and Structured	. 3128MJ-UZ-1 FG G08599 .		30,771,174	70,531,000	XXX	08/01/2044	IV
HSBC	Loan-backed and Structured	. 36179Q-6N-6 G2 MA2677 .		5,872,553	12,336,000	XXX	03/20/2045	IV
HSBC 02RNE8 I BXP4R0TD8PU41 .	Loan-backed and Structured	. 36179Q-L5-8 G2 MA2148 .		2,882,195	8,295,000	XXX	08/20/2044	IV
HSBC	Loan-backed and Structured	. 36179T-AK-1 G2 MA4510 .		102,646,431	130 , 114 , 000	XXX	06/20/2047	IV
HSBC 02RNE8 I BXP4R0TD8PU41 .	Loan-backed and Structured	. 36179T-CX-1 G2 MA4586 .		22,500,373	27,605,000	XXX	07/20/2047	IV
HSBC 02RNE81BXP4R0TD8PU41	Treasury	912828-R3-6 US TREASUR	* ** =	7,172,250	7,122,000	XXX	05/15/2026	IV
JPM CHASE	Treasury	912810-RD-2 US TREASUR		2,258,778	1,697,000	XXX	11/15/2043	IV
JPM CHASE	Treasury	912810-RE-0 US TREASUR		3,628,834	2,794,000	XXX	02/15/2044	IV
JPM CHASE	Treasury	912810-SE-9 US TREASUR	Y N/B	4,057,791	3, 150, 000	XXX	11/15/2048	IV
MORGAN STANLEY INTERNATIONAL	Cash	CASH		32,320,000	32,320,000	XXX		IV
SOCIETE GENERALE	Cash	CASH		52,685,000	52,685,000	XXX		IV
UBS BFM8T61CT2L1QCEMIK50	Cash	CASH		25,330,000	25,330,000	XXX		IV
UBS BFM8T61CT2L1QCEMIK50	Treasury	912828-ND-8 US TREASUR	Y N/B	8,020,244	7,833,000	XXX	05/15/2020	IV
029999999 - Total				1,115,409,375	1,346,269,828	XXX	XXX	XXX

### **SCHEDULE DL - PART 1 SECURITIES LENDING COLLATERAL ASSETS**

	SECORITIES LENDING				<b>5</b>	
	Reinvested Collateral Asset	s Owne	ed Current Stater	ment Date		
(Securitie	es lending collateral assets reported in aggregate on Line 10	of the	Assets page and	not included on Sch	edules A, B, BA, D,	DB and E)
1	2	3	4	5	6	7
			NAIC			
			Designation and			
			Administrative			
CUSIP	5		Symbol/	<b>-</b>	Book/Adjusted	
Identification	Description	Code	Market Indicator	Fair Value	Carrying Value	Maturity Date
	- U.S. Government Bonds			0	0	XXX
	- All Other Government Bonds			0	0	XXX
	- U.S. States, Territories and Possessions Bonds			0	0	XXX
	- U.S. Political Subdivisions Bonds			0	0	XXX
	- U.S. Special Revenues Bonds			0	0	XXX
	- Industrial and Miscellaneous (Unaffiliated) Bonds	0	0	XXX		
	- Hybrid Securities			0	0	XXX
	- Parent, Subsidiaries and Affiliates Bonds			0	0	XXX
	otal - SVO Identified Funds			0	0	XXX
	otal - Bank Loans			0	0	XXX
	- Issuer Obligations			0	0	XXX
	- Residential Mortgage-Backed Securities			0	0	XXX
	- Commercial Mortgage-Backed Securities			0	0	XXX
	- Other Loan-Backed and Structured Securities			0	0	XXX
	- SVO Identified Funds			0	0	XXX
6999999. Total				0	0	XXX
7099999. Total				0	0	XXX
	- Preferred Stocks			0	0	XXX
	- Common Stocks			0	0	XXX
	- Preferred and Common Stocks			0	0	XXX
	Dreyfus Government Cash Management Fund			5,354,040	5,354,040	
	Goldman Sachs Financial Square Government Fund			9,670,265	9,670,265	
9199999. Fotal	- Cash Equivalents (Schedule E Part 2 type)			15,024,305	15,024,305	XXX
				15,024,305	15,024,305	***
General Interrog		/A !! .	d Carrina Valua ¢	(27, 400, 262)		

1.	Total activity for the year	Fair Value \$(27,409,262)	Book/Adjusted Carrying Value \$(27,409,262)
2.	Average balance for the year	Fair Value \$25,362,917	Book/Adjusted Carrying Value \$
3.	Reinvested securities lending of	ollateral assets book/adjusted carrying	value included in this schedule by NAIC designation:

### **SCHEDULE DL - PART 2** SECURITIES LENDING COLLATERAL ASSETS Reinvested Collateral Assets Owned Current Statement Date

(Securitie	es lending collateral assets included on Schedules A, B, BA,	D, DB	and E and not re	eported in aggregate	on Line 10 of the As	sets page)
1	2	3	4	5	6	7
			NAIC			
			Designation and			
			Administrative			
CUSIP			Symbol/		Book/Adjusted	
Identification	Description	Code	Market Indicator	Fair Value	Carrying Value	Maturity Date
			·			
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9999999 - Tota	ls					XXX

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Fair Value \$ -----Fair Value \$ Book/Adjusted Carrying Value \$ -----Book/Adjusted Carrying Value \$ ------Total activity for the year
 Average balance for the year

### **SCHEDULE E - PART 1 - CASH**

Month	Fnd	Depository	Balances
IVIOLILI	$\perp$	Denositoi v	Daiailles

1	2	3	4	5		ance at End of Ead		9
						uring Current Quart		
			Amount of	Amount of	6	7	8	
		<b>5</b>	Interest Received	Interest Accrued				
D 11		Rate of	During Current	at Current	<b>-</b> :			
-1	Code	Interest	Quarter	Statement Date	First Month	Second Month	Third Month	
Citibank Guam	SD	0.320		0	100,376		100,376	XXX
Citibank Tampa,FL		0.910	10,491	50,828	25 , 183 , 563	40,764,550	73,716,453	
Fifth Third Grand Rapids, MI		0.000	0	0	91,963	256,326		.XXX.
Citizens Guam	SD	0.240	0	0	66,450	66,611		XXX
Bank of Hawaii Agana, Guam	SD	0.050	0	0	50,044	50,044	50,044	.XXX.
Northern Trust Chicago, IL		0.000	0	0	(336,777,570)	(261,755,256)	(369,808,462)	XXX
FHLBI CMS Indianapolis, IN		0.000	0		4,712			xxx.
The Bank of New York Mellon New York, NY				0	101,484,699	58,612,753	20,792,104	XXX
The Bank of New York Mellon New York, NY					294, 161			XXX
The Bank of New York Mellon New York, NY		1.800	5,587	321,074	125 , 156 , 126	172,957,632	145,502,919	xxx
Bank of America Troy, MI		0.000	0	0	996,259	1, 165, 795	1,002,843	XXX
JP Morgan Chase Detroit, MI		0.000	0	0	(39, 195, 103)	(36,333,016)	(28,729,981)	.XXX.
Wells Fargo Sioux Falls, SD		0.000	0	0	21,702,860			
Royal Bank of Canada Toronto, Ontario		0.000	0	0	1,257,119	1,255,190	1,331,375	.XXX.
0199998. Deposits in 0 depositories that do not								
exceed the allowable limit in any one depository (See			_	_	_	_	_	
instructions) - Open Depositories	XXX	XXX	0	0	0	0	0	XXX
0199999. Totals - Open Depositories	XXX	XXX	23,463	372,098	(99,584,341)	31,016,720	(50,256,022)	XXX
0299998. Deposits in 0 depositories that do not								
exceed the allowable limit in any one depository (See								
instructions) - Suspended Depositories	XXX	XXX	0	0	0	0	0	XXX
0299999. Totals - Suspended Depositories	XXX	XXX	0	0	0	0	0	XXX
0399999. Total Cash on Deposit	XXX	XXX	23,463	372,098	(99,584,341)	31,016,720	(50,256,022)	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX	0	0	0	XXX
0599999. Total - Cash	XXX	XXX	23,463	372,098	(99,584,341)	31,016,720	(50,256,022)	XXX

8899999 - Total Cash Equivalents

### STATEMENT AS OF SEPTEMBER 30, 2019 OF THE JACKSON NATIONAL LIFE INSURANCE COMPANY

### **SCHEDULE E - PART 2 - CASH EQUIVALENTS**

•	Show Investments Ov						
1 2	3	4	5	6	7 Book/Adjusted	8 Amount of Interest	9 Amount Received
CUSIP Description	Code	Date Acquired	Rate of Interest	Maturity Date	Carrying Value	Due and Accrued	During Year
0599999. Total - U.S. Government Bonds					0	0	0
1099999. Total - All Other Government Bonds					0	0	0
1799999. Total - U.S. States, Territories and Possessions Bonds					0	0	0
2499999. Total - U.S. Political Subdivisions Bonds					0	0	0
3199999. Total - U.S. Special Revenues Bonds					0	0	0
3899999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds					0	0	0
4899999. Total - Hybrid Securities					0	0	0
5599999. Total - Parent, Subsidiaries and Affiliates Bonds					0	0	0
6099999. Subtotal - SVO Identified Funds					0	0	0
6599999. Subtotal - Bank Loans					0	0	0
7799999. Total - Issuer Obligations					0	0	0
7899999. Total - Residential Mortgage-Backed Securities					0	0	0
7999999. Total - Commercial Mortgage-Backed Securities					0	0	0
8099999. Total - Other Loan-Backed and Structured Securities					0	0	0
8199999. Total - SVO Identified Funds					0	0	0
8299999. Total - Bank Loans					0	0	0
8399999. Total Bonds					0	0	0
09248U-61-9 BLACKROCK LIQUIDITY FUNDS TEMPFUND IN		12/31/2017	2.140		351,354	619	5,727
26188J-20-6 DREYFUS CASH MANAGEMENT		09/30/2019	2.130		453,200,891	0.	244,627
38141W-27-3 GOLDMAN SACHS US GOVERNMENT		09/30/2019	2.030		1, 198, 254, 598	1,245,429	2,411,958
4812C2-68-4 JP MORGAN US GOVERNMENT 608919-80-9 FEDERATED GOVT OBL-CAP		09/04/2019	1.970			274,976 3.140	54,061
8699999. Subtotal - All Other Money Market Mutual Funds			1.740		1,655,197,445	1.524.164	2,716,591
0039393. Sublicial - All Other Money Market Mutual Turids					1,033,197,443	1,324,104	2,710,391
					ļ		

1,655,197,445

1,524,164

2,716,591