Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2018

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A This return/report is for:
- [ ] a multiemployer plan
- [ ] a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
- [X] a single-employer plan
- [ ] a DFE (specify) ____

B This return/report is:
- [ ] the first return/report
- [ ] the final return/report
- [ ] an amended return/report
- [ ] a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here. . . . . ▶ [ ]

D Check box if filing under:
- [X] Form 5558
- [ ] automatic extension
- [ ] the DFVC program
- [ ] special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
THE AL NL PROF BASEBALL CLUBS RET PLAN FOR UMPS

1b Three-digit plan number (PN) ▶ 008

1c Effective date of plan 01/01/1956

2a Plan sponsor's name (employer, if for a single-employer plan)
Mailing address (include room, apt., suite no. and street, or P.O. Box)
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)
OFFICE OF THE COMMISSIONER OF BASEBALL

245 PARK AVENUE
NEW YORK, NY 10167-0000

2b Employer Identification Number (EIN)
13-1665347

2c Plan Sponsor's telephone number
212-931-7800

2d Business code (see instructions)
711210

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/15/2019	DIANA BRAVERMAN
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a	Plan administrator's name and address [X] Same as Plan Sponsor	**3b**	Administrator's EIN
		3c	Administrator's telephone number
4	If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: **a** Sponsor's name **c** Plan Name	**4b**	EIN
		4d	PN
5	Total number of participants at the beginning of the plan year	**5**	149
6	Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines **6a(1), 6a(2), 6b, 6c,** and **6d**).		
a(1)	Total number of active participants at the beginning of the plan year	**6a(1)**	67
a(2)	Total number of active participants at the end of the plan year	**6a(2)**	67
b	Retired or separated participants receiving benefits	**6b**	73
c	Other retired or separated participants entitled to future benefits	**6c**	9
d	Subtotal. Add lines **6a(2)**, **6b**, and **6c**	**6d**	149
e	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	
f	Total. Add lines **6d** and **6e**.	**6f**	149
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	
h	Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	0
7	Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

1B

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply)		**9b** Plan benefit arrangement (check all that apply)	
(1)	[ ] Insurance	**(1)**	[ ] Insurance
(2)	[ ] Code section 412(e)(3) insurance contracts	**(2)**	[ ] Code section 412(e)(3) insurance contracts
(3)	[X] Trust	**(3)**	[X] Trust
(4)	[ ] General assets of the sponsor	**(4)**	[ ] General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- **(1)** [X] **R** (Retirement Plan Information)
- **(2)** [ ] **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- **(3)** [X] **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- **(1)** [X] **H** (Financial Information)
- **(2)** [ ] **I** (Financial Information – Small Plan)
- **(3)** [ ] ___ **A** (Insurance Information)
- **(4)** [X] **C** (Service Provider Information)
- **(5)** [ ] **D** (DFE/Participating Plan Information)
- **(6)** [ ] **G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2018 Form M-1 annual report. If the plan was not required to file the 2018 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code_____

SCHEDULE SB (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2018

This Form is Open to Public Inspection

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of $1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan
THE AL NL PROF BASEBALL CLUBS RET PLAN FOR UMPS

B Three-digit plan number (PN) ▶ 008

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF
OFFICE OF THE COMMISSIONER OF BASEBALL

D Employer Identification Number (EIN)
13-1665347

E Type of plan: [X] Single [ ] Multiple-A [ ] Multiple-B

F Prior year plan size: [ ] 100 or fewer [ ] 101-500 [X] More than 500

Part I Basic Information

1 Enter the valuation date: Month 01 Day 01 Year 2018

2 Assets:

a Market value	**2a**	173983683
b Actuarial value	**2b**	165008481

3 Funding target/participant count breakdown

	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment	73	65407314	65407314
b For terminated vested participants	9	9833419	9833419
c For active participants	67	60861193	64497487
d Total	149	136101926	139738220

4 If the plan is in at-risk status, check the box and complete lines (a) and (b) [ ]

a Funding target disregarding prescribed at-risk assumptions	**4a**	
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	**4b**	
5 Effective interest rate	**5**	5.80 %
6 Target normal cost	**6**	2302034

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE

Signature of actuary

10/02/2019
Date

MARK B GENGENBACH
Type or print name of actuary

17-07102
Most recent enrollment number

WILLIS TOWERS WATSON US LLC
Firm name

212-915-8888
Telephone number (including area code)

200 LIBERTY STREET
NEW YORK, NY 10281
Address of the firm

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions [ ]

Part II Beginning of Year Carryover and Prefunding Balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	11355897	0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)		
9	Amount remaining (line 7 minus line 8)	11355897	0
10	Interest on line 9 using prior year's actual return of 15.04 %	1707927	0
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		3696383
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of 6.00 %		221783
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		
	c Total available at beginning of current plan year to add to prefunding balance		3918166
	d Portion of (c) to be added to prefunding balance		
12	Other reductions in balances due to elections or deemed elections		0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	13063824	0

Part III Funding Percentages

14	Funding target attainment percentage	14	108.73%
15	Adjusted funding target attainment percentage	15	118.08%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	118.69%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls

18 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/08/2019	1750000				
09/11/2019	1750000				
			Totals ► 18(b)	3500000	18(c)

19	Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
	a Contributions allocated toward unpaid minimum required contributions from prior years	19a	
	b Contributions made to avoid restrictions adjusted to valuation date	19b	
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	3219681

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:

a Segment rates:

1st segment:	2nd segment:	3rd segment:	
3.92%	5.52%	6.29%	☐ N/A, full yield curve used

b Applicable month (enter code) **21b** 4

22 Weighted average retirement age **22** 59

23 Mortality table(s) (see instructions)

Prior regulation: ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute

Current regulation: ☐ Prescribed - combined ☐ Prescribed - separate ☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No

25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No

26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No

27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment **27**

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years **28** 0

29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a) **29**

30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29) **30** 0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):

a Target normal cost (line 6) **31a** 2302034

b Excess assets, if applicable, but not greater than line 31a **31b** 2302034

32 Amortization installments:

	Outstanding Balance	Installment
a Net shortfall amortization installment		
b Waiver amortization installment		

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount **33**

34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33) **34**

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement			

36 Additional cash requirement (line 34 minus line 35) **36**

37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) **37** 3219681

38 Present value of excess contributions for current year (see instructions)

a Total (excess, if any, of line 37 over line 36) **38a** 3219681

b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances **38b**

39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) **39** 0

40 Unpaid minimum required contributions for all years **40** 0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:

a Schedule elected ☐ 2 plus 7 years ☐ 15 years

b Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

SCHEDULE C (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Service Provider Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2018

This Form is Open to Public Inspection.

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan
THE AL NL PROF BASEBALL CLUBS RET PLAN FOR UMPS

B Three-digit plan number (PN) ▶ 008

C Plan sponsor's name as shown on line 2a of Form 5500
OFFICE OF THE COMMISSIONER OF BASEBALL

D Employer Identification Number (EIN)
13-1665347

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions). . . . . [X] Yes [ ] No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

SEI HEDGE SEGREGATED PORTFOLIO COMP

98-1238160

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

U.S. BANK NATIONAL ASSOCIATION

31-0841368

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

U.S. BANCORP ASSET MANAGEMENT

41-2003732

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

U.S. BANCORP FUND SERVICES, LLC

39-1939072

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

QUASAR DISTRIBUTORS, LLC

39-1982827

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

SEI INVESTMENTS

04-2452803

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 51	NONE	137956	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

TOWERS WATSON

23-1159360

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11	NONE	81292	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

NISA INVESTMENT ADVISORS,L.L.C.

48-1140940

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28	NONE	60330	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

MITCHELL & TITUS, LLP

13-2781641

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	NONE	30127	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

U.S. BANK

41-6271370

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
21	NONE	17709	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

GAMCO ASSET MANAGEMENT

13-4044521

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28	NONE	16565	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

MORGAN, LEWIS & BOCKIUS LLP

23-0891050

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	NONE	11870	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

ALLIANCEBERNSTEIN L.P.

13-4064930

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28	NONE	5103	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes [ ] No [ ]	Yes [ ] No [ ]		Yes [ ] No [ ]

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)

(complete as many entries as needed)

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

SCHEDULE H (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2018

This Form is Open to Public Inspection

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan
THE AL NL PROF BASEBALL CLUBS RET PLAN FOR UMPS

B Three-digit plan number (PN) ▶ 008

C Plan sponsor's name as shown on line 2a of Form 5500
OFFICE OF THE COMMISSIONER OF BASEBALL

D Employer Identification Number (EIN)
13-1665347

Part I Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	4000000	3500000
(2) Participant contributions	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	1394443	-1806712
(2) U.S. Government securities	1c(2)	18305017	21154372
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)	17360928	17252466
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)	3348554	-18119
(5) Partnership/joint venture interests	1c(5)	24253831	23992914
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	105402424	96609876
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)		

			(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
e	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	174065197	160684797
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h	94366	32171
i	Acquisition indebtedness	1i		
j	Other liabilities	1j		
k	Total liabilities (add all amounts in lines 1g through1j)	1k	94366	32171
	Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	173970831	160652626

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

	Income		(a) Amount	(b) Total
a	**Contributions:**			
	(1) Received or receivable in cash from: **(A)** Employers	2a(1)(A)	3500000	
	(B) Participants	2a(1)(B)		
	(C) Others (including rollovers)	2a(1)(C)		
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		3500000
b	**Earnings on investments:**			
	(1) Interest:			
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
	(B) U.S. Government securities	2b(1)(B)		
	(C) Corporate debt instruments	2b(1)(C)		
	(D) Loans (other than to participants)	2b(1)(D)		
	(E) Participant loans	2b(1)(E)		
	(F) Other	2b(1)(F)		
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		
	(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
	(B) Common stock	2b(2)(B)		
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		
	(3) Rents	2b(3)		
	(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)		
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
	(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		
	(5) Unrealized appreciation (depreciation) of assets: **(A)** Real estate	2b(5)(A)		
	(B) Other	2b(5)(B)		
	(C) Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)**	2b(5)(C)		

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		-10853535
d Total income. Add all **income** amounts in column (b) and enter total	2d		-7353535
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	5593289	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines **2e(1)** through **(3)**	2e(4)		5593289
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	123289	
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)	219953	
(4) Other	2i(4)	28139	
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		371381
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		5964670
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		-13318205
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) [X] Unqualified **(2)** [ ] Qualified **(3)** [ ] Disclaimer **(4)** [ ] Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? [ ] Yes [X] No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: MITCHELL & TITUS, LLP **(2)** EIN: 13-2781641

d The opinion of an independent qualified public accountant is **not attached** because:

(1) [ ] This form is filed for a CCT, PSA, or MTIA. **(2)** [ ] It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

		Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)	4b		X	

			Yes	No	Amount
c	Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e	Was this plan covered by a fidelity bond?	4e	X		500000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g	Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h	Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j	Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j	X		
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l	Has the plan failed to provide any benefit when due under the plan?	4l		X	
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	**5b(2)** EIN(s)	**5b(3)** PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ..... ☒ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4155353. (See instructions.)

SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2018

This Form is Open to Public Inspection.

For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan
THE AL NL PROF BASEBALL CLUBS RET PLAN FOR UMPS

B Three-digit plan number (PN) ▶ 008

C Plan sponsor's name as shown on line 2a of Form 5500
OFFICE OF THE COMMISSIONER OF BASEBALL

D Employer Identification Number (EIN)
13-1665347

Part I Distributions

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1**

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 41-6271370

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year **3** 0

Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☒ **No** ☐ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 **a** Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) **6a** 0

b Enter the amount contributed by the employer to the plan for this plan year **6b** 0

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ **Yes** ☐ **No** ☒ **N/A**

Part III Amendments

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. ..... ☐ **Increase** ☐ **Decrease** ☐ **Both** ☒ **No**

Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 **a** Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14 Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	**14a**	
b The plan year immediately preceding the current plan year	**14b**	
c The second preceding plan year	**14c**	

15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	**15a**	
b The corresponding number for the second preceding plan year	**15b**	

16 Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	**16a**	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	**16b**	0

17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

19 If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Financial Statements and Supplemental Schedules
For the Years Ended December 31, 2018 and 2017
With Independent Auditor's Report



MITCHELL TITUS
ACHIEVING EXCELLENCE TOGETHER

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES
Financial Statements and Supplemental Schedules
December 31, 2018 and 2017

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MITCHELL TITUS

INDEPENDENT AUDITOR'S REPORT

Retirement Committee
Office of the Commissioner of Baseball

We have audited the accompanying financial statements of the American and National Leagues of Professional Baseball Clubs Retirement Income Plan for Umpires (the Plan), which comprise the statements of net assets available for benefits as of December 31, 2018 and 2017, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the plan's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the plan's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

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MITCHELL TITUS

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, information regarding the Plan's net assets available for benefits as of December 31, 2018 and changes therein for the year then ended, and its financial status as of December 31, 2017 and changes therein for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Report on Supplemental Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying supplemental schedules of assets (held at end of year) of the Major League Baseball Group Pension Trust (Group Trust) as of December 31, 2018, and reportable transactions of the Group Trust for the year then ended are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the U.S. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Mitchell & Titus, LLP

Occtober 14, 2019

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES
Statements of Net Assets Available for Benefits
As of December 31, 2018 and 2017

	2018	2017
ASSETS		
Contributions receivable	$ 3,500,000	$ 4,000,000
Investments, at fair value (Note 3)		
Major League Baseball Group Pension Trust	157,184,797	170,065,197
Total assets	160,684,797	174,065,197
LIABILITIES		
Accrued expenses	32,171	94,366
Net assets available for benefits	$ 160,652,626	$ 173,970,831

The accompanying notes are an integral part of these financial statements.

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES
Statements of Changes in Net Assets Available for Benefits
For the Years Ended December 31, 2018 and 2017

	2018	2017
ADDITIONS		
Contributions	$ 3,500,000	$ 4,000,000
Net investment (loss) gain from Major League Baseball Group Pension Trust	(10,853,535)	22,669,977
Total additions, net of investment activity	(7,353,535)	26,669,977
DEDUCTIONS		
Benefits paid	5,593,289	5,446,784
Administrative expenses	371,381	483,149
Total deductions	5,964,670	5,929,933
(Decrease) increase in net assets available for benefits	(13,318,205)	20,740,044
Net assets available for benefits, beginning of year	173,970,831	153,230,787
Net assets available for benefits, end of year	$ 160,652,626	$ 173,970,831

The accompanying notes are an integral part of these financial statements.

NOTE 1 PLAN DESCRIPTION

The American and National Leagues of Professional Baseball Clubs Retirement Income Plan for Umpires (the Plan) is a non-contributory defined benefit plan that provides retirement and death benefits for all eligible umpires of the Office of the Commissioner of Baseball (BOC) and the eligible umpires formerly of the American League of Professional Baseball Clubs and the National League of Professional Baseball Clubs (the Leagues) (the Participating Employers).

Each of the Leagues originally established its own plan within a single plan document, the American League of Professional Baseball Clubs Retirement Income Plan for Umpires and the National League of Professional Baseball Clubs Retirement Income Plan for Umpires. Effective January 1, 2000, the Office of the Commissioner assumed all obligations and responsibilities relating to the sponsorship of the Leagues' plans and the Plan was amended and restated in its entirety. Effective January 1, 2001, each of the Leagues' plans was merged to form a single plan.

Effective January 1, 2008, the BOC created a new wholly owned subsidiary, Major League Baseball Blue Inc. (MLB Blue), and beginning with that date all eligible umpires are employed by MLB Blue. There was no transfer of assets or change in Trust or Plan sponsor as a result of this change. The eligible umpires continue participating in the Plan as employees of MLB Blue, which is in the BOC's controlled group.

The Plan was closed to umpires hired on or after January 1, 2015. The Plan is presently administered by a two-member Retirement Committee consisting of the senior director of tax and a special assistant to the Commissioner, both of the BOC.

Effective October 20, 2016 through December 15, 2016, certain umpires could have elected to participate in the "2016 Retirement Window". Effective January 1, 2017, any participant who retired as an umpire pursuant to the terms of the "2016 Retirement Window", shall be entitled to a Social Security supplement of $28,880 per year, ending on the participant's Social Security normal retirement age.

The investments of the Plan are held by U.S. Bank (the Trustee) for the various Participating Employer Plans (Participating Plans) in the Major League Baseball Group Pension Trust (the Group Trust) (see Note 3).

The Internal Revenue Code (the Code) Section 415(b) maximum benefit limit was $220,000 and $215,000 for 2018 and 2017, respectively.

NOTE 1 PLAN DESCRIPTION *(continued)*

The BOC has agreed to voluntarily contribute such amounts as are necessary to provide assets sufficient to meet the benefits expected to be paid to participants. The contributions by the Participating Employers are not to be used to pay benefits to participants employed by any other Participating Employer. Such contributions are made in amounts sufficient to meet the minimum funding requirements set forth in the Employee Retirement Income Security Act of 1974, plus such additional amounts as may be determined to be appropriate from time to time. Such minimum funding requirements have been met for 2018 and 2017.

Eligible umpires participate in the Plan after May 1 coincident with or following their date of employment. Benefits under the Plan fully vest upon completing four years of continuous service as an umpire or five years of employment in any capacity with the employer.

Should the Plan terminate at some future time, its net assets will generally not be available on a pro rata basis to provide participants' benefits. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of these benefits and the level of benefits guaranteed by the Pension Benefit Guaranty Corporation (PBGC) at that time. Some benefits may be fully or partially provided for by the then-existing assets and the PBGC's benefit guarantee, while other benefits may not be provided for at all.

The BOC and the World Umpires Association signed a new Basic Agreement (the New Agreement) covering the 2015-19 baseball seasons.

Additional information about the Plan, including the vesting and benefit provisions and the PBGC's benefit guarantee, is available through the BOC and related Plan documents.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The Plan's financial statements are prepared on the accrual basis of accounting.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES *(continued)*

Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits (see Note 7) are those estimated future periodic payments, including lump-sum distributions, that are attributable under the Plan's provisions to services rendered by the employees through the valuation date (January 1 of each year). Accumulated plan benefits include benefits expected to be paid to: (a) retired employees or their designated beneficiaries and (b) present employees or their designated beneficiaries. Monthly benefits are determined by a formula provided for in the Plan document. Such monthly benefits are limited under Internal Revenue Service (IRS) guidelines in 2018 and 2017 to the lesser of $18,333 and $17,917, respectively, or the employees' highest average monthly compensation for three consecutive years that the participant is employed by the Participating Employers. Benefits payable are included in accumulated plan benefits to the extent they are deemed attributable to employee service rendered to the valuation date.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the U.S. (U.S. GAAP) requires the Plan's management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes and supplemental schedules. Actual results could differ from those estimates.

Investments and Valuation

The Plan participates in the Group Trust, as further described in Note 3. The Plan records its interests in investments in the Group Trust at fair value.

Investments held by the Group Trust are stated at fair value. Fair value is defined as the price that would be received upon the sale of an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (*i.e.*, exit date). See Note 4 for further discussion and disclosures related to fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded as earned and dividends are recorded on the ex-dividend date. Net investment gains and losses include gains and losses on investments bought and sold as well as held during the year.

The Pension Committee is responsible for determining the Group Trust's valuation policies and analyzing information provided by the investment managers and issuers, which is used to determine the fair value of the Group Trust's investments.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES *(continued)*

Benefit Payments

Benefit payments to participants are recorded upon distribution.

Future Adoption of New Accounting Pronouncement

In February 2017, the Financial Accounting Standards Board (FASB) issued Accounting Standard Update 2017-06, which clarifies the presentation and disclosure requirements for an employee benefit plan's interest in a master trust. The new standard requires a plan's interests in master trust balances and activities to be presented on the face of the Plan's financial statements as a single line item for each interest in a master trust. The new standard also requires the disclosure of the master trust's investments by general type and the dollar amount of the plan's interest in each type. In addition, the disclosures of the master trust's other assets and liabilities on a gross basis and the dollar amount of the plan's interest in each balance will be required. The standard is effective for the Plan beginning on January 1, 2019, with early adoption permitted. Management is currently evaluating the impact of the standard on the Plan's financial statements and related disclosures.

In August 2018, the FASB issued ASU 2018-13, *Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement*, which amends ASC 820, *Fair Value Measurement*. This ASU modifies the disclosure requirements for fair value measurements by removing, modifying, or adding certain disclosures. The effective date is January 1, 2020, with early adoption of the entire standard permitted or only the provisions that eliminate or modify disclosure requirements. Management is currently evaluating the impact of the standard on the Plan's financial statements and related disclosures.

NOTE 3 INVESTMENTS

Contributions received from the Participating Employers are deposited with the Trustee. The assets are invested as part of the Group Trust. Each Plan participating in the Group Trust owns a percentage of the underlying assets of the Group Trust and not the individual assets themselves. The assets of the Group Trust are comprised of investments in common stocks, equity mutual funds, government obligations, corporate bonds and notes, hedge funds, interest rate swaps, and cash and cash equivalents.

The assets of the Plan are not guaranteed as to principal or income. Investment income and all gains and losses, whether or not realized, are recognized on the accrual basis.

NOTE 3 INVESTMENTS *(continued)*

With respect to investments in the Group Trust, on a quarterly basis, each Plan's net assets are re-measured. This is done by first adjusting the Plan's beginning balance for employer-specific items, such as contributions, benefit payments, withdrawals, and any specific expenses incurred. Investment income and loss, investment fees and expenses, and realized and unrealized gains or losses on investments are then allocated to each Plan based on the percentage of its fair value to the combined fair value of all Plans participating in the Group Trust. As of December 31, 2018 and 2017, the individual Plans owned the following portions of the total fair value of the underlying investments comprising the Group Trust:

	Individual Plan's Ownership % in Group Trust	
	December 31,	
	2018	2017
Angels Baseball LP	- %	2.24%
Athletics Investment Group, LLC	3.04	2.93
AZPB Limited Partnership	2.45	2.22
Baltimore Orioles LP	3.10	3.01
The Baseball Club of Seattle, LLLP	3.68	3.82
Boston Red Sox Baseball Club Limited Partnership	2.88	2.92
Braves Holdings LLC	3.86	3.77
Chicago White Sox, Ltd.	5.09	4.96
The Cincinnati Reds LLC	2.76	2.59
Cleveland Indians Baseball Co. LLC	3.24	3.29
Colorado Rockies Baseball Club, Ltd.	3.14	3.01
Detroit Tigers, Inc.	1.86	1.89
Houston Astros, LLC	3.26	3.28
Kansas City Royals Baseball Corporation	2.92	2.86
Los Angeles Dodgers LLC	2.12	1.95
Marlins TeamCo LLC	2.04	1.96
New York Yankees Partnership	4.09	3.87
Padres, LP	2.48	2.51
The Phillies	5.75	5.45
Pittsburgh Associates	2.68	2.67
Rangers Baseball, LLC	1.41	1.23
San Francisco Baseball Associates LLC	4.62	4.38
Sterling Mets, LP	2.71	2.63
St. Louis Cardinals, L.L.C.	2.35	2.29
Tampa Bay Rays Baseball, Ltd.	2.26	2.12
Washington Nationals Baseball Club, LLC	1.33	1.15
American and National Leagues of Professional Baseball Clubs Retirement Income Plan for Umpires	10.05	10.13
Major League Baseball – Office Employees' Plan	13.58	13.76
Minor League Players' Pension Plan	1.25	1.11
Total Group Trust	100.00%	100.00%

NOTE 3 INVESTMENTS *(continued)*

During the years ended December 31, 2018 and 2017, the Plan's investments in the Group Trust, including investments bought, sold, and held during the applicable period, (depreciation) appreciated in fair value by $(146,678,206) and $182,384,084, respectively. Interest and dividends reported by the Group Trust were $39,349,544 and $35,605,379 for the years ended December 31, 2018 and 2017, respectively. The Plan's allocable shares of these amounts are reported in in the net investment gain from the Group Trust in the statements of changes in net assets available for benefits.

Investment managers exercise discretionary authority, subject to certain limitations, for the purchase, sale, and management of the investments of the Group Trust that have been allocated to them for such purposes. Provisions relating to this discretionary authority and a representation by each of the investment managers that it is duly registered with the SEC pursuant to the Investment Advisers Act of 1940, as amended, are contained within respective agreements entered into with each investment manager.

Certain investment managers are authorized to use derivative financial instruments, either directly or within a commingled fund structure, within established guidelines. Derivative financial instruments may be used to manage interest rate and foreign exchange risk. The derivative financial instruments are recorded as other investments either as an asset or a liability, depending upon whether the instrument is in a gain or loss position. Changes in the fair value of derivative financial instruments are recorded in the statements of changes in net assets available for benefits; therefore, no gains or losses are deferred. At December 31, 2017, the Group Trust held less than 1% of the total value of its investments in derivative financial instruments. There were no derivative financial instruments as of December 31, 2018.

NOTE 4 FAIR VALUE MEASUREMENTS

To measure fair value, a hierarchy has been established that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs. As such, the hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets and liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are described below:

Level 1: Unadjusted quoted prices in active markets that are accessible to the reporting entity at the measurement date for identical assets and liabilities.

NOTE 4 FAIR VALUE MEASUREMENTS *(continued)*

Level 2: Inputs other than quoted prices in active markets for identical assets and liabilities that are observable either directly or indirectly for substantially the full term of the asset or liability. Level 2 inputs include the following:

- Quoted prices for similar assets and liabilities in active markets
- Quoted prices for identical or similar assets or liabilities in markets that are not active
- Observable inputs other than quoted prices that are used in the valuation of the asset or liabilities (*e.g.*, interest rate and yield curve quotes at commonly quoted intervals)
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means

Level 3: Unobservable inputs for the asset or liability (*i.e.*, supported by little or no market activity). Level 3 inputs include management's own assumptions about the assumptions that market participants would use in pricing the asset or liability (including assumptions about risk).

The level in the fair value hierarchy within which the fair value measurement is classified is determined based on the lowest level input that is significant to the fair value measure in its entirety.

The following is a description of the valuation methodologies used for investments measured at fair value pursuant to the fair value hierarchy.

The following investments are classified as Level 1 investments in the fair value hierarchy.

Cash and cash equivalents include highly liquid investments with original maturities of 90 days or less and money market funds. Treasury bills are measured at institutional bond quotes that are based on various market and industry inputs, which is indicative of Level 1. Actively traded money market funds are measured at their net asset value (NAV) and may include several different underlying short-term obligations, including corporates, government-sponsored enterprises, U.S. Treasuries and municipal securities. Certain investments within the fund may be deemed unobservable and not considered to be in an active market. These factors are indicative of Level 2 securities.

Common stocks are determined by obtaining quoted prices in an active market, which are indicative of Level 1.

NOTE 4 FAIR VALUE MEASUREMENTS *(continued)*

Mutual funds are valued based on their NAV. A mutual fund may include several different underlying investments, including equities, bonds, real estate, and global securities. The NAV price is derived from the value of these investments, accrued income, anticipated cash flows (maturities), management fees, and other fund expenses. Certain investments within the fund may be deemed unobservable and not considered to be in an active market; therefore, they are considered Level 2 securities.

U.S. Government and corporate obligations are valued using the consensus and a market-based model, which considers yield, price of comparable securities, coupon rate, maturity, credit quality and dealer-provided prices. These factors indicate Level 2 securities.

Interest rate swaps are valued by the Investment Manager, utilizing a publicly available electronic data source and valuations provided by the counterparty. These instruments are generally classified within Level 2 of the fair value hierarchy.

Hedge funds are valued at the NAV per unit based on the fair value of the underlying investments. The underlying investments are primarily in publicly traded securities, which are valued at the closing price reported on the active market on which the individual securities are traded. In addition, these funds may have underlying investments in non-publicly traded securities for which quoted prices are not readily available. Such securities are valued by the investment management firm at an amount that approximates fair value, which is generally based on the verifiable fair value of similar securities at the valuation date. Plan management uses NAV as a practical expedient for measuring fair value; therefore, these investments do not require classification.

The methods described above may produce a fair value calculation that may not indicate net realizable value or reflect future values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in different fair value measurements at the reporting date.

The Group Trust did not have any investments measured at fair value on a nonrecurring basis as of December 31, 2018 and 2017.

NOTE 4 FAIR VALUE MEASUREMENTS *(continued)*

The following table sets forth, by level within the fair value hierarchy, the Group Trust's assets carried at fair value as of December 31, 2018:

	Level 1	Level 2	Level 3	Total Fair Value
Cash and cash equivalents	$ 17,774,924	$ -	$ -	$ 17,774,924
Mutual funds	-	961,292,301	-	961,292,301
Government obligations				
Treasury securities	26,181,822	160,886,900	-	187,068,722
Municipal securities	-	23,422,542	-	23,422,542
Corporate bonds and notes				
U.S. issuers	-	151,129,425	-	151,129,425
International issuers	-	20,536,902	-	20,536,902
Total assets, at fair value	$ 43,956,746	$ 1,317,268,070	$ -	1,361,224,816
Assets measured at NAV				
Hedge funds				238,735,460
Liabilities				(35,752,161)
Total assets of the Trust				$ 1,564,208,115

The following table sets forth, by level within the fair value hierarchy, the Group Trust's assets carried at fair value as of December 31, 2017:

	Level 1	Level 2	Level 3	Total Fair Value
Cash and cash equivalents	$ 2,159,835	$ 29,012,730	$ -	$ 31,172,565
Common stocks				
Domestic companies	32,010,543	-	-	32,010,543
International companies	1,044,724	-	-	1,044,724
Mutual funds	-	1,040,480,816	-	1,040,480,816
Government obligations				
Treasury securities	14,481,897	142,818,221	-	157,300,118
Municipal securities	-	23,397,997	-	23,397,997
Corporate bonds and notes				
U.S. issuers	-	149,539,067	-	149,539,067
International issuers	-	21,839,460	-	21,839,460
Interest rate swaps	-	360,694	-	360,694
Total assets, at fair value	$ 49,696,999	$ 1,407,448,985	$ -	1,457,145,984
Assets measured at NAV				
Hedge funds				239,061,178
Liabilities				(17,407,309)
Total assets of the Trust				$ 1,678,799,854

There were no transfers of investments between Level 1 and Level 2 during 2018 or 2017.

NOTE 4 FAIR VALUE MEASUREMENTS *(continued)*

Value of Investments Valued Using NAV

The following tables summarize investments measured NAV per share:

December 31, 2018				
Investment Class	**Value**	**Unfunded Commitments**	**Redemption Frequency (if Currently Eligible)**	**Redemption Notice Period**
Hedge funds (a)	$ 238,735,460	$ -	Monthly–Annually	30-180 days

December 31, 2017				
Investment Class	**Value**	**Unfunded Commitments**	**Redemption Frequency (if Currently Eligible)**	**Redemption Notice Period**
Hedge funds (a)	$ 239,061,178	$ -	Monthly–Annually	30-180 days

(a) These funds are oriented as a multi-strategy fund of funds, along with another group of investments managed by various different investment managers. These other managers specialize in various markets, the majority of which are either in the distressed asset category or long and short positions in global equities and equity-like securities.

The Plan's right to redeem its hedge fund investments varies according to the contractual agreements with each of the individual hedge fund management firms. Some of the hedge funds do not permit redemption for an initial period of time following an investment in the fund, which, for the Group Trust's hedge fund investments, range between six months and three years. Additionally, the Group Trust's hedge fund investment managers may limit the portion of an investment that can be redeemed at any one time, either by an individual investor or in the aggregate by all of the investors in the hedge fund. These limits vary and limit the portion of an investment that may be redeemed at any one time or restrict both the portion and term of such redemptions.

NOTE 5 DERIVATIVE INSTRUMENTS

In the normal course of operations, the Group Trust's assets and liabilities may include derivative financial instruments (swaps, options and foreign currency contracts). These derivatives involve, in varying degrees, elements of credit and market volatility risks in excess of more traditional investment holdings, such as equity and debt instruments. The contract or notional amounts disclosed in this footnote provide a measure of the Group Trust's involvement in such instruments but do not indicate potential loss. The intent is to use derivative financial instruments as investments to gain exposure to certain markets and as economic hedges to manage interest rate, equity price, foreign currency exchange rate risk and credit risk associated with the Group Trust's investments and obligations.

NOTE 5 DERIVATIVE INSTRUMENTS *(continued)*

There were no derivative instruments as of December 31, 2018.

The following table presents the interest rate swaps held by the Group Trust at December 31, 2017:

	Number of Contracts	Maturity	Notional	Fair Value
ASSETS				
Interest rate contracts				
Fixed/3-month LIBOR	(A)	3/12/2018	$ 48,500,000	$ 23,467,016
LIABILITIES				
Interest rate contracts				
3-month LIBOR/Fixed	(A)	3/12/2018	$ (48,500,000)	(23,106,322)
Total				$ 360,694

(A) Each gross asset and liability represents one interest rate swap contract with 3-month LIBOR and fixed rate terms.

NOTE 6 OFFSETTING ASSETS AND LIABILITIES

The Group Trust is subject to master netting agreements, or netting arrangements, with certain counterparties. The Group Trust is required to disclose the impact of offsetting assets and liabilities represented in the statement of net assets available for benefits to enable users of the financial statements to evaluate the effect or potential effect of netting arrangements on its financial position for recognized assets and liabilities. These recognized assets and liabilities are financial instruments and derivative instruments that are either subject to an enforceable master netting arrangement or similar agreement or meet the following right of set off criteria: the amounts owed by the Group Trust to another party are determinable, the Group Trust has the right to set off the amounts owed with the amounts owed by the other party, the Group Trust intends to set off, and the Group Trusts' right of set off is enforceable at law. The Group Trust's derivative contracts are subject to these master netting agreements; however, these transactions are included at gross in the Plan's interest in the Major League Pension Group Trust amount on the statement of net assets available for benefits.

NOTE 7 ACCUMULATED PLAN BENEFITS

The Plan's actuary estimates the actuarial present value of accumulated plan benefits, which is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits earned by the participants to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, withdrawal or retirement) between the valuation date and the expected date of payment.

NOTE 7 ACCUMULATED PLAN BENEFITS *(continued)*

The Plan provides for the accumulation of benefits for services rendered by participants from the later of their respective dates of participation or January 1, 1976.

The accumulated plan benefit information as of December 31, 2017 is as follows:

Actuarial present value of accumulated plan benefits	
Vested benefits	
Participants receiving benefits	$ 81,836,415
Other participants	106,348,796
	188,185,211
Non-vested benefits	8,153,459
	$ 196,338,670

The changes in the actuarial present value of the accumulated plan benefits are due to the following:

Actuarial present value of accumulated plan benefits, as of December 31, 2016	$ 177,177,789
Additional benefits accumulated	3,289,668
Interest due to decrease in the discount period	7,302,076
Benefits paid	(5,446,784)
Assumption changes	14,015,921
Change in accumulated plan benefit	19,179,789
Actuarial present value of accumulated plan benefits, as of December 31, 2017	$ 196,338,670

The change in the accumulated plan benefits due to assumption changes resulted primarily from the change in the discount rate as disclosed in Note 8.

NOTE 8 ACTUARIAL ASSUMPTIONS

The more significant assumptions used by the Plan's actuary to, among other things, calculate accumulated plan benefits and determine funding levels at December 31, 2017 are as follows:

Actuarial method—Plan funding	Present value of accrued benefits
Discount rate for accumulated plan benefits	3.60% (4.10% in prior year)
Mortality	RP-2018, with projection and MP-2018 full generational improvement scale (RP-2017, with projection and MP-2017 full generational improvement scale in prior year)
Average retirement age	Age 59

These actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits. The actuary estimated the accumulated plan benefits as of December 31, 2017.

NOTE 9 INCOME TAX STATUS

The Plan has received a determination letter from the IRS dated June 18, 2014, stating that the Plan is qualified under Section 401(a) of the Code and, therefore, the related trust is exempt from taxation. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification. The Plan has been amended since issuance of the determination letter. However, the Plan administrator believes the Plan is being operated in compliance with the applicable requirements of the Code and, therefore, believes that the Plan, as amended, is qualified and the related trust is exempt from taxation.

U.S. GAAP requires Plan management to evaluate uncertain tax positions taken by the Plan. The financial statement effects of a tax position are recognized when the position is more-likely-than-not, based on the technical merits, to be sustained upon examination by the IRS. The Plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2018, there were no uncertain tax positions taken or expected to be taken. The Plan has recognized no interest or penalties related to uncertain tax positions. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

NOTE 10 ADMINISTRATIVE EXPENSES

Certain actuarial, professional, insurance and administrative expenses are paid by the Plan. Certain other administrative expenses are paid by the BOC directly.

NOTE 11 RISKS AND UNCERTAINTIES

The Plan invests in various investment securities that are exposed to risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term. The changes could materially affect the amounts reported in the financial statements.

Contributions to the Plan are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates, and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimation and assumption processes, it is at least reasonably possible that changes in these estimates and assumptions in the near term could materially affect the amounts reported and disclosed in the financial statements.

NOTE 12 SUBSEQUENT EVENTS

Management evaluated subsequent events for the Plan through October 14, 2019, the date the financial statements were available to be issued.

SUPPLEMENTAL SCHEDULES

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust
As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	Government Obligations - Treasury and Federal Agencies					
	F N M A TBA 30YR	Fixed Income Obligations	4.00%	1/15/2044	$ 55,695	$ 56,066
	F N M A TBA 30YR	Fixed Income Obligations	5.00%	1/15/2047	26,148	26,186
	F H L M C GD G03205	Fixed Income Obligations	5.50%	7/1/2035	2,493	2,742
	F H L M C GD Q60355	Fixed Income Obligations	4.00%	12/1/2048	30,422	30,701
	F H L M C GD Q58071	Fixed Income Obligations	4.00%	8/1/2048	45,461	45,681
	F H L M C GD Q59042	Fixed Income Obligations	4.50%	10/1/2048	35,722	36,075
	F H L M C GD Q59738	Fixed Income Obligations	5.00%	11/1/2048	43,993	44,481
	F H L M C GD Q59746	Fixed Income Obligations	4.50%	11/1/2048	66,537	67,537
	F H L M C GD G60732	Fixed Income Obligations	4.00%	2/1/2046	40,725	39,914
	F H L M C GD G60886	Fixed Income Obligations	4.00%	7/1/2044	31,476	30,862
	F N M A	Fixed Income Obligations	1.88%	9/24/2026	69,557	65,132
	F N M A DEB	Fixed Income Obligations	6.25%	5/15/2029	124,317	134,649
	F N M A DEB	Fixed Income Obligations	6.63%	11/15/2030	85,480	93,830
	F N M A #254693	Fixed Income Obligations	5.50%	4/1/2033	4,406	4,689
	F N M A #AS8483	Fixed Income Obligations	3.00%	12/1/2046	266,233	258,260
	F N M A #AU6743	Fixed Income Obligations	4.00%	10/1/2043	71,836	69,950
	F N M A #BA2106	Fixed Income Obligations	3.00%	8/1/2045	44,985	43,514
	F N M A #BA2990	Fixed Income Obligations	3.00%	11/1/2045	24,550	23,617
	F N M A #BD5642	Fixed Income Obligations	2.50%	10/1/2031	69,659	66,194
	F N M A #BE1972	Fixed Income Obligations	2.50%	1/1/2032	42,959	41,752
	F N M A #BJ9166	Fixed Income Obligations	3.50%	5/1/2048	171,673	173,194
	F N M A #BJ2677	Fixed Income Obligations	3.50%	4/1/2048	95,959	96,750
	F N M A #BJ7463	Fixed Income Obligations	4.00%	12/1/2048	30,394	30,699
	F N M A #CA1354	Fixed Income Obligations	3.50%	3/1/2048	94,262	95,037
	F N M A #CA2181	Fixed Income Obligations	4.00%	8/1/2048	30,576	30,754
	F N M A #CA2368	Fixed Income Obligations	4.00%	9/1/2048	51,650	51,825
	F N M A #CA2369	Fixed Income Obligations	4.50%	9/1/2048	48,871	48,823
	F N M A #CA2370	Fixed Income Obligations	4.50%	9/1/2048	76,430	76,355
	F N M A #725424	Fixed Income Obligations	5.50%	4/1/2034	2,340	2,499
	F N M A #725946	Fixed Income Obligations	5.50%	11/1/2034	5,914	6,439
	F N M A #745418	Fixed Income Obligations	5.50%	4/1/2036	7,936	8,752
	F N M A #889139	Fixed Income Obligations	5.50%	3/1/2037	6,453	6,993
	F N M A #MA2868	Fixed Income Obligations	2.50%	12/1/2031	54,127	51,442
	F N M A #MA3276	Fixed Income Obligations	3.50%	2/1/2048	258,860	258,962
	F N M A #MA3305	Fixed Income Obligations	3.50%	2/1/2048	93,587	93,637
	F N M A #AE9758	Fixed Income Obligations	4.00%	12/1/2040	18,433	18,040
	G N M A I I #MA4126	Fixed Income Obligations	3.00%	11/20/2046	37,310	36,227
	RESOLUTION FDG STRIP	Fixed Income Obligations		7/15/2020	113,316	155,603
	U S TREASURY NT	Fixed Income Obligations	7.13%	2/15/2023	244,325	237,219
	U S TREASURY BD	Fixed Income Obligations	6.00%	2/15/2026	109,000	132,980
	U S TREASURY BD	Fixed Income Obligations	5.50%	8/15/2028	46,422	46,945
	U S TREASURY BD	Fixed Income Obligations	6.25%	5/15/2030	187,000	250,791
	U S TREASURY BD	Fixed Income Obligations	5.38%	2/15/2031	31,788	30,491
	U S TREASURY BD	Fixed Income Obligations	4.50%	2/15/2036	65,910	81,720
	U S TREASURY BD	Fixed Income Obligations	4.38%	2/15/2038	32,760	33,074
	U S TREASURY NT	Fixed Income Obligations	4.50%	8/15/2039	39,867	41,124
	U S TREASURY NT	Fixed Income Obligations	4.63%	2/15/2040	101,467	107,724
	U S TREASURY BD	Fixed Income Obligations	3.00%	5/15/2042	36,438	35,038
	U S TREASURY NT	Fixed Income Obligations	2.75%	8/15/2042	15,069	14,359
	U S TREASURY NT	Fixed Income Obligations	2.75%	8/15/2042	335,000	320,685
	U S TREASURY BD	Fixed Income Obligations	3.13%	2/15/2043	25,151	25,501
	U S TREASURY BD	Fixed Income Obligations	3.63%	8/15/2043	68,149	68,186
	U S TREASURY BD	Fixed Income Obligations	3.38%	5/15/2044	5,270	5,538
	U S TREASURY BD	Fixed Income Obligations	3.13%	8/15/2044	14,805	15,108
	U S TREASURY BD	Fixed Income Obligations	3.00%	11/15/2044	27,054	24,862
	U S TREASURY NT	Fixed Income Obligations	2.50%	2/15/2045	56,873	53,469
	U S TREASURY BD	Fixed Income Obligations	2.88%	8/15/2045	42,459	40,323

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust *(continued)*
As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	U S TREASURY BD	Fixed Income Obligations	2.50%	2/15/2046	$ 31,046	$ 29,161
	U S TREASURY BD	Fixed Income Obligations	2.50%	5/15/2046	116,000	104,613
	U S TREASURY BD	Fixed Income Obligations	2.25%	8/15/2046	136,421	126,830
	U S TREASURY BD	Fixed Income Obligations	3.00%	2/15/2047	2,333,313	2,353,368
	U S TREASURY BD	Fixed Income Obligations	3.00%	5/15/2047	396,000	394,297
	U S TREASURY BD	Fixed Income Obligations	2.75%	8/15/2047	9,765	9,471
	U S TREASURY BD	Fixed Income Obligations	2.75%	11/15/2047	79,435	78,535
	U S TREASURY BD	Fixed Income Obligations	3.00%	2/15/2048	33,156	33,619
	U S TREASURY NT	Fixed Income Obligations	3.00%	8/15/2048	3,288,168	3,284,391
	U S TREASURY BD	Fixed Income Obligations	3.38%	11/15/2048	18,772	19,356
	U S TREASURY NT	Fixed Income Obligations	2.00%	2/28/2021	20,646	20,782
	U S TREASURY NT	Fixed Income Obligations	2.00%	8/15/2025	120,324	122,436
	U S TREASURY NT	Fixed Income Obligations	1.38%	9/30/2020	107,697	108,231
	U S TREASURY NT	Fixed Income Obligations	1.38%	10/31/2020	829,701	833,520
	U S TREASURY NT	Fixed Income Obligations	1.38%	1/31/2021	118,467	114,317
	U S TREASURY NT	Fixed Income Obligations	1.00%	3/15/2019	286,221	286,196
	U S TREASURY NT	Fixed Income Obligations	1.63%	5/15/2026	22,779	23,346
	U S TREASURY NT	Fixed Income Obligations	1.75%	5/15/2022	70,068	68,356
	U S TREASURY NT	Fixed Income Obligations	1.63%	8/15/2022	146,677	143,590
	U S TREASURY NT	Fixed Income Obligations	1.13%	9/30/2021	336,039	332,363
	U S TREASURY NT	Fixed Income Obligations	1.00%	10/15/2019	37,007	37,125
	U S TREASURY NT	Fixed Income Obligations	1.25%	10/31/2021	459,000	443,688
	U S TREASURY NT	Fixed Income Obligations	1.63%	10/31/2023	393,850	403,024
	U S TREASURY NT	Fixed Income Obligations	2.13%	11/30/2023	78,989	80,520
	U S TREASURY NT	Fixed Income Obligations	2.00%	12/31/2021	105,459	103,565
	U S TREASURY NT	Fixed Income Obligations	2.50%	8/15/2023	261,548	263,918
	U S TREASURY NT	Fixed Income Obligations	1.88%	1/31/2022	79,772	78,575
	U S TREASURY NT	Fixed Income Obligations	2.25%	1/31/2024	53,488	54,284
	U S TREASURY NT	Fixed Income Obligations	2.50%	5/15/2024	94,684	95,823
	U S TREASURY NT	Fixed Income Obligations	1.88%	2/28/2022	53,757	52,823
	U S TREASURY NT	Fixed Income Obligations	1.75%	5/31/2022	41,808	41,003
	U S TREASURY NT	Fixed Income Obligations	1.88%	4/30/2022	40,214	39,234
	U S TREASURY NT	Fixed Income Obligations	1.63%	8/31/2022	178,601	174,600
	U S TREASURY NT	Fixed Income Obligations	2.25%	11/15/2027	66,338	66,653
	U S TREASURY NT	Fixed Income Obligations	2.25%	11/15/2027	13,084,033	13,668,617
	U S TREASURY NT	Fixed Income Obligations	2.88%	8/15/2028	21,504	22,340
	U S TREASURY NT	Fixed Income Obligations	3.13%	11/15/2028	76,863	78,833
	U S TREASURY NT	Fixed Income Obligations	3.13%	11/15/2028	414,798	425,281
	U S TREAS BD STRIP	Fixed Income Obligations	0.00%	5/15/2042	324,196	340,198
	U S TREAS BD STRIP	Fixed Income Obligations		8/15/2042	3,074,428	3,811,025
	U S TREAS BD STRIP	Fixed Income Obligations		11/15/2042	5,907,236	8,008,812
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2043	8,340,587	11,430,759
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2043	4,228,460	5,051,615
	U S TREAS BD STRIP	Fixed Income Obligations		8/15/2043	4,805,966	6,721,440
	U S TREAS BD STRIP	Fixed Income Obligations		11/15/2043	9,407,431	12,981,210
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2044	12,729,437	16,194,194
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2044	25,774,052	27,648,650
	U S TREAS BD STRIP	Fixed Income Obligations		11/15/2044	4,763,536	4,623,816
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2045	2,327,850	2,254,300
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2045	4,575,872	5,018,944
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2046	10,881,113	10,757,753
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2047	14,610,120	15,446,933
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2047	11,660,368	11,526,358
	U S TREASURY I P S	Fixed Income Obligations	0.63%	7/15/2021	72,848	72,131
	U S TREASURY I P S	Fixed Income Obligations	0.13%	4/15/2021	94,012	93,372
	U S TREASURY I P S	Fixed Income Obligations	0.13%	7/15/2026	24,651	24,760
	U S TREASURY I P S	Fixed Income Obligations	0.38%	7/15/2025	147,840	143,917
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2035	1,492,640	2,483,781

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year) of the Group Trust *(continued)*

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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	U S TREAS BD STRIP	Fixed Income Obligations		8/15/2047	$ 13,597,933	$ 13,829,070
	Total Government Obligations - Treasury and Federal Agencies				$ 166,748,536	$ 187,068,722
	U.S Corporate Obligations					
	AFLAC INC	Fixed Income Obligations	4.75%	1/15/2049	$ 570,837	$ 576,554
	AEP TRANSMISSION CO	Fixed Income Obligations	3.75%	12/1/2047	174,578	160,487
	AT T INC	Fixed Income Obligations	4.13%	2/17/2026	36,497	35,179
	ABBVIE INC	Fixed Income Obligations	3.60%	5/14/2025	14,018	13,429
	ABBVIE INC	Fixed Income Obligations	4.30%	5/14/2036	102,310	89,217
	ABBVIE INC	Fixed Income Obligations	4.45%	5/14/2046	62,537	56,858
	ACE INA HOLDINGS	Fixed Income Obligations	4.35%	11/3/2045	481,851	468,423
	ADVOCATE HEALTH CORP	Fixed Income Obligations	4.27%	8/15/2048	140,000	139,927
	AETNA INC	Fixed Income Obligations	4.50%	5/15/2042	152,105	134,609
	AETNA INC	Fixed Income Obligations	4.13%	11/15/2042	83,831	73,584
	AETNA INC	Fixed Income Obligations	4.75%	3/15/2044	137,674	128,806
	AGILENT TECH INC	Fixed Income Obligations	5.00%	7/15/2020	4,977	5,133
	ALABAMA POWER CO	Fixed Income Obligations	4.15%	8/15/2044	531,876	489,170
	ALABAMA POWER CO	Fixed Income Obligations	3.75%	3/1/2045	227,423	212,129
	ALABAMA POWER CO	Fixed Income Obligations	4.30%	1/2/2046	311,890	307,946
	ALABAMA POWER CO	Fixed Income Obligations	3.70%	12/1/2047	184,761	168,652
	ALLSTATE CORP	Fixed Income Obligations	4.50%	6/15/2043	199,825	183,483
	ALLSTATE CORP	Fixed Income Obligations	4.20%	12/15/2046	472,620	446,706
	ALTRIA GROUP INC	Fixed Income Obligations	4.25%	8/9/2042	79,574	64,525
	ALTRIA GROUP INC	Fixed Income Obligations	4.50%	5/2/2043	212,243	170,615
	AMAZON COM INC	Fixed Income Obligations	3.88%	8/22/2037	692,868	680,861
	AMAZON COM INC	Fixed Income Obligations	4.05%	8/22/2047	1,665,361	1,664,001
	AMEREN ILLINOIS CO	Fixed Income Obligations	4.15%	3/15/2046	308,259	300,327
	AMEREN ILLINOIS CO	Fixed Income Obligations	3.70%	12/1/2047	523,250	483,307
	AMERICAN EXPRESS CO	Fixed Income Obligations	4.90%	12/29/2049	4,005	3,830
	AMERICAN INTL GROUP	Fixed Income Obligations	5.75%	4/1/2048	11,000	9,570
	AMERICAN TOWER CORP	Fixed Income Obligations	3.40%	2/15/2019	7,036	7,004
	AMERICAN WATER	Fixed Income Obligations	4.30%	9/1/2045	298,293	303,313
	AMERICAN WATER	Fixed Income Obligations	4.00%	12/1/2046	307,421	291,980
	AMERICAN WATER	Fixed Income Obligations	3.75%	9/1/2047	216,938	197,681
	AMERICAN WATER	Fixed Income Obligations	3.75%	9/1/2028	69,987	70,165
	AMERISOURCEBERGEN	Fixed Income Obligations	4.30%	12/15/2047	119,417	102,658
	ANHEUSER BUSCH CO	Fixed Income Obligations	4.90%	2/1/2046	-	-
	ANHEUSER BUSCH	Fixed Income Obligations	4.44%	10/6/2048	162,836	145,942
	ANHEUSER BUSCH INBEV	Fixed Income Obligations	4.95%	1/15/2042	309,237	261,327
	ANTHEM INC	Fixed Income Obligations	4.10%	3/1/2028	77,910	78,411
	APPLE INC	Fixed Income Obligations	3.85%	5/4/2043	358,043	345,648
	APPLE INC	Fixed Income Obligations	4.38%	5/13/2045	243,222	243,737
	APPLE INC	Fixed Income Obligations	4.65%	2/23/2046	1,940,877	1,889,494
	APPLE INC	Fixed Income Obligations	3.85%	8/4/2046	872,890	841,632
	APPLE INC	Fixed Income Obligations	3.75%	9/12/2047	588,341	551,100
	APPLE INC	Fixed Income Obligations	3.75%	11/13/2047	243,947	234,330
	APPLIED MATERIALS	Fixed Income Obligations	5.85%	6/15/2041	201,146	188,762
	APPLIED MATERIALS	Fixed Income Obligations	4.35%	4/1/2047	203,697	205,315
	ARCHER DANIELS	Fixed Income Obligations	4.50%	3/15/2049	401,751	415,113
	ARIZONA PUBLIC SERV	Fixed Income Obligations	4.50%	4/1/2042	64,385	66,256
	ARIZONA PUBLIC	Fixed Income Obligations	4.35%	11/15/2045	565,919	554,890
	ARIZONA PUBLIC SERVI	Fixed Income Obligations	3.75%	5/15/2046	71,837	68,344
	ARIZONA PUBLIC	Fixed Income Obligations	4.20%	8/15/2048	109,219	107,726
	ASCENSION HEALTH	Fixed Income Obligations	4.85%	11/15/2053	110,000	119,123
	ASCENSION HEALTH	Fixed Income Obligations	3.95%	11/15/2046	349,246	337,365
	ASSET BACKED FD	Fixed Income Obligations	3.44%	12/25/2032	2,289	2,281
	ATMOS ENERGY CORP	Fixed Income Obligations	4.13%	10/15/2044	153,750	144,698

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	BAT CAPITAL CORP	Fixed Income Obligations	4.39%	8/15/2037	$ 127,389	$ 106,401
	BAT CAPITAL CORP	Fixed Income Obligations	4.54%	8/15/2047	45,486	43,783
	BB T CORP MTN	Fixed Income Obligations	2.63%	6/29/2020	7,950	7,928
	BAKER HUGHES LLC CO	Fixed Income Obligations	4.08%	12/15/2047	863,237	721,044
	BALTIMORE GAS	Fixed Income Obligations	4.25%	9/15/2048	97,160	99,306
	BANK OF AMERICA MTN	Fixed Income Obligations	6.00%	10/15/2036	445,631	409,645
	BANK OF AMER MTN	Fixed Income Obligations	5.88%	2/7/2042	1,093,122	992,390
	BANK OF AMERICA MTN	Fixed Income Obligations	5.00%	1/21/2044	1,372,524	1,386,726
	BANK OF MTN	Fixed Income Obligations	4.20%	8/26/2024	12,991	12,893
	BANK OF AMERICA CORP	Fixed Income Obligations	4.00%	1/22/2025	19,780	19,483
	BANK OF AMERICA MTN	Fixed Income Obligations	3.95%	4/21/2025	36,309	35,851
	BANK OF AMERICA CORP	Fixed Income Obligations	4.24%	4/24/2038	682,836	689,693
	BANK OF AMERICA	Fixed Income Obligations	3.95%	1/23/2049	219,753	218,224
	BANK OF AMERICA CORP	Fixed Income Obligations	4.27%	7/23/2029	69,584	69,672
	BARRICK NA FINANCE	Fixed Income Obligations	5.70%	5/30/2041	54,257	47,441
	BAYER US FINANCE II	Fixed Income Obligations	4.88%	6/25/2048	115,190	103,355
	BAYER US FIN II LLC	Fixed Income Obligations	4.70%	7/15/2064	561,120	481,812
	BAYLOR SCOTT WHITE	Fixed Income Obligations	4.19%	11/15/2045	85,000	83,784
	BAYLOR SCOTT WHITE	Fixed Income Obligations	3.97%	11/15/2046	119,361	121,251
	BERKSHIRE HATHAWAY	Fixed Income Obligations	4.45%	1/15/2049	805,042	791,176
	BERKSHIRE HATH	Fixed Income Obligations	5.75%	1/15/2040	307,446	304,807
	BERKSHIRE HATHAWAY	Fixed Income Obligations	4.40%	5/15/2042	292,094	290,686
	BERKSHIRE HATHAWAY	Fixed Income Obligations	4.30%	5/15/2043	654,209	665,231
	BERKSHIRE HATHAWAY	Fixed Income Obligations	4.20%	8/15/2048	895,394	892,386
	BESTFOODS MTN	Fixed Income Obligations	6.63%	4/15/2028	292,026	270,537
	BIOGEN INC	Fixed Income Obligations	4.05%	9/15/2025	18,955	18,913
	BOEING CO	Fixed Income Obligations	6.88%	10/15/2043	126,868	123,703
	BOEING CO	Fixed Income Obligations	6.63%	2/15/2038	88,208	79,847
	BOEING CO	Fixed Income Obligations	3.38%	6/15/2046	195,945	186,428
	BOEING CO	Fixed Income Obligations	3.55%	3/1/2038	231,628	235,175
	BOEING CO	Fixed Income Obligations	3.85%	11/1/2048	378,448	382,420
	BP CAP MARKETS	Fixed Income Obligations	3.94%	9/21/2028	190,000	190,656
	BROADCOM CRP CAYMN	Fixed Income Obligations	3.88%	1/15/2027	14,082	13,457
	BROOKLYN UNION GAS	Fixed Income Obligations	4.27%	3/15/2048	265,000	261,449
	BROWN FORMAN CORP	Fixed Income Obligations	4.50%	7/15/2045	105,071	105,142
	BURLINGTON NORTH	Fixed Income Obligations	5.40%	6/1/2041	801,178	763,850
	BURLINGTON NORTH	Fixed Income Obligations	4.95%	9/15/2041	494,216	478,988
	BURLINGTON NORTH	Fixed Income Obligations	4.40%	3/15/2042	175,780	171,170
	BURLINGTN NORTH	Fixed Income Obligations	4.38%	9/1/2042	386,436	379,168
	BURLINGTON NORTH	Fixed Income Obligations	4.45%	3/15/2043	41,628	40,740
	BURLINGTON NORTH	Fixed Income Obligations	4.55%	9/1/2044	327,223	318,008
	BURLINGTN NORTH	Fixed Income Obligations	4.70%	9/1/2045	134,873	130,704
	BURLINGTON NORTH	Fixed Income Obligations	4.05%	6/15/2048	385,445	380,669
	BURLINGTON NORTH	Fixed Income Obligations	4.15%	12/15/2048	78,802	77,909
	BURLINGTON NORTH	Fixed Income Obligations	6.15%	5/1/2037	214,915	200,995
	CVS CAREMARK CORP	Fixed Income Obligations	5.30%	12/5/2043	57,841	55,569
	CVS HEALTH CORP	Fixed Income Obligations	4.10%	3/25/2025	9,920	9,900
	CVS HEALTH CORP	Fixed Income Obligations	4.30%	3/25/2028	9,871	9,776
	CVS HEALTH CORP	Fixed Income Obligations	4.78%	3/25/2038	149,593	143,739
	CANADIAN NATL RR	Fixed Income Obligations	6.25%	8/1/2034	203,700	185,141
	CAPITAL ONE FINL	Fixed Income Obligations	4.75%	7/15/2021	19,907	20,495
	PROGRESS ENERGY CAR	Fixed Income Obligations	4.10%	5/15/2042	274,844	266,767
	CAROLINA POWER LIGHT	Fixed Income Obligations	4.10%	3/15/2043	98,182	92,050
	CATERPILLAR INC	Fixed Income Obligations	4.75%	5/15/2064	476,744	456,359
	CELGENE CORP	Fixed Income Obligations	4.35%	11/15/2047	169,546	143,159
	CELGENE CORP	Fixed Income Obligations	4.55%	2/20/2048	39,267	34,664
	CENOVUS ENERGY INC	Fixed Income Obligations	5.70%	10/15/2019	3,044	3,524
	CENTERPOINT ENERGY	Fixed Income Obligations	4.50%	1/15/2021	9,993	10,201

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust *(continued)*
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	CHARTER COMM OPT LLC	Fixed Income Obligations	4.91%	7/23/2125	$ 30,119	$ 29,831
	CHILDRENS HOSPITAL	Fixed Income Obligations	4.27%	5/15/2044	204,447	197,919
	CHUBB CORP	Fixed Income Obligations	6.00%	5/11/2037	99,342	90,828
	CHUBB CORP	Fixed Income Obligations	6.50%	5/15/2038	55,336	50,991
	CINGULAR WIRE	Fixed Income Obligations	7.13%	12/15/2031	306,402	268,510
	CISCO SYSTEMS	Fixed Income Obligations	5.50%	1/15/2040	458,497	466,072
	CITIGROUP INC	Fixed Income Obligations	3.88%	1/24/2039	46,408	44,664
	CITIGROUP INC	Fixed Income Obligations	4.65%	7/23/2048	1,187,234	1,143,464
	CITY OF HOPE THE	Fixed Income Obligations	4.38%	8/15/2048	210,000	206,974
	CLEVELAND CLINIC	Fixed Income Obligations	4.86%	1/1/2114	258,127	246,142
	COMCAST CORP	Fixed Income Obligations	7.05%	3/15/2033	169,553	167,713
	COMCAST CORP	Fixed Income Obligations	5.65%	6/15/2035	1,598,220	1,600,569
	COMCAST CORP	Fixed Income Obligations	6.50%	11/15/2035	434,957	396,210
	COMCAST CORP	Fixed Income Obligations	6.45%	3/15/2037	143,179	143,122
	COMCAST CORP	Fixed Income Obligations	6.55%	7/1/2039	124,155	122,455
	COMCAST CORP	Fixed Income Obligations	4.65%	7/15/2042	317,873	326,542
	COMCAST CORP	Fixed Income Obligations	4.50%	1/15/2043	419,264	400,558
	COMCAST CORP	Fixed Income Obligations	4.75%	3/1/2044	573,052	585,936
	COMCAST CORP	Fixed Income Obligations	4.20%	8/15/2034	147,467	149,451
	COMCAST CORP	Fixed Income Obligations	4.60%	8/15/2045	395,385	394,608
	COMCAST CORP	Fixed Income Obligations	4.00%	8/15/2047	148,533	148,500
	COMCAST CORP	Fixed Income Obligations	3.97%	11/1/2047	655,363	594,410
	COMCAST CORP	Fixed Income Obligations	4.00%	11/1/2049	2,146,589	1,994,630
	COMCAST CORP	Fixed Income Obligations	4.05%	11/1/2052	1,601,779	1,504,193
	COMCAST CORP	Fixed Income Obligations	3.90%	3/1/2038	561,625	550,797
	COMCAST CORP	Fixed Income Obligations	4.60%	10/15/2038	324,959	328,179
	COMCAST CORP	Fixed Income Obligations	4.70%	10/15/2048	175,279	181,958
	COMCAST CORP	Fixed Income Obligations	4.95%	10/15/2058	129,462	132,165
	COMCAST CORP	Fixed Income Obligations	4.15%	10/15/2028	20,044	20,309
	COMCAST CORP	Fixed Income Obligations	4.25%	10/15/2030	154,912	156,753
	COMMONWLTH EDIS	Fixed Income Obligations	6.45%	1/15/2038	127,360	125,879
	COMMONWEALTH EDISON	Fixed Income Obligations	3.70%	3/1/2045	317,634	294,534
	COMMONWEALTH EDISON	Fixed Income Obligations	3.65%	6/15/2046	41,378	40,737
	COMMONWEALTH EDISON	Fixed Income Obligations	2.95%	8/15/2127	324,110	312,507
	COMMONWEALTH EDISON	Fixed Income Obligations	3.75%	8/15/2047	432,029	398,778
	COMPASS BANK	Fixed Income Obligations	5.50%	4/1/2020	29,312	30,667
	CONNECTICUT LIGHT	Fixed Income Obligations	4.30%	4/15/2044	255,026	259,845
	CONOCOPHILLIPS	Fixed Income Obligations	5.90%	10/15/2032	464,892	459,077
	CONOCOPHILLPS	Fixed Income Obligations	5.90%	5/15/2038	105,179	100,371
	CONOCOPHILLIPS	Fixed Income Obligations	6.50%	2/1/2039	1,016,767	977,696
	CONOCOPHILLIPS CO	Fixed Income Obligations	4.30%	11/15/2044	139,081	142,626
	CON EDISON NY	Fixed Income Obligations	5.50%	12/1/2039	111,030	101,791
	CON EDISON NY	Fixed Income Obligations	4.20%	3/15/2042	514,348	506,646
	CONS EDISON CO OF NY	Fixed Income Obligations	4.45%	3/15/2044	140,746	129,761
	CONSOLIDATED	Fixed Income Obligations	4.63%	12/1/2054	286,137	259,104
	CONSOLIDATED EDISON	Fixed Income Obligations	4.50%	12/1/2045	345,673	342,921
	CONSOLIDATED EDISON	Fixed Income Obligations	3.85%	6/15/2046	152,681	132,756
	CONSOLIDATED EDISON	Fixed Income Obligations	4.30%	12/1/2056	315,401	293,095
	CONSOLIDATED EDISON	Fixed Income Obligations	4.50%	5/15/2058	119,447	115,621
	CONSOLIDATED EDISON	Fixed Income Obligations	4.65%	12/1/2048	572,786	597,069
	CONSUMERS ENERGY CO	Fixed Income Obligations	4.05%	5/15/2048	227,633	226,798
	CONSUMERS ENERGY CO	Fixed Income Obligations	4.35%	4/15/2049	200,487	202,523
	JOHN DEERE MTN	Fixed Income Obligations	2.80%	9/8/2027	473,152	448,899
	DELMARVA PWR LIGHT	Fixed Income Obligations	4.00%	6/1/2042	94,402	88,330
	DIAMOND OFFSHORE	Fixed Income Obligations	4.88%	11/1/2043	8,032	4,440
	DIGNITY HEALTH	Fixed Income Obligations	5.27%	11/1/2064	95,000	95,255
	WALT DISNEY CO MTN	Fixed Income Obligations	4.38%	8/16/2041	229,498	212,432
	WALT DISNEY CO MTN	Fixed Income Obligations	3.70%	12/1/2042	246,272	244,966

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	WALT DISNEY MTN	Fixed Income Obligations	4.13%	6/1/2044	$ 235,212	$ 237,720
	DOM GAS HOLD LLC	Fixed Income Obligations	4.80%	11/1/2043	181,490	165,959
	DOMINION ENERGY GAS	Fixed Income Obligations	4.60%	12/15/2044	268,615	261,266
	DOWDUPONT INC	Fixed Income Obligations	4.21%	11/15/2023	15,000	15,332
	DOWDUPONT INC	Fixed Income Obligations	4.49%	11/15/2025	15,000	15,444
	DR PEPPER SNAPPL	Fixed Income Obligations	7.45%	5/1/2038	56,784	53,749
	DR PEPPER SNAPPLE	Fixed Income Obligations	4.50%	11/15/2045	152,205	126,281
	DR PEPPER SNAPPLE	Fixed Income Obligations	4.42%	12/15/2046	131,060	114,745
	DUKE ENERGY	Fixed Income Obligations	4.20%	3/15/2042	102,550	98,910
	DUKE ENERGY INDIANA	Fixed Income Obligations	4.90%	7/15/2043	264,290	238,126
	DUKE ENERGY CAR	Fixed Income Obligations	3.90%	6/15/2021	26,972	27,363
	DUKE ENERGY OHIO INC	Fixed Income Obligations	3.70%	6/15/2046	441,943	418,616
	DUKE ENERGY PROGRESS	Fixed Income Obligations	4.38%	3/30/2044	178,730	173,121
	DUKE ENERGY PROGRESS	Fixed Income Obligations	4.20%	8/15/2045	220,994	218,302
	DUKE ENERGY PROGRESS	Fixed Income Obligations	3.70%	10/15/2046	144,385	130,974
	DUKE UNIVERSITY	Fixed Income Obligations	3.92%	6/1/2047	292,500	287,950
	DUKE ENERGY FL	Fixed Income Obligations	2.86%	3/1/2033	339,983	315,391
	DUKE ENERGY FLORIDA	Fixed Income Obligations	3.11%	9/1/2036	369,978	318,626
	DUKE ENERGY FLORIDA	Fixed Income Obligations	4.20%	7/15/2048	216,086	214,071
	EOG RESOURCES INC	Fixed Income Obligations	3.90%	4/1/2035	235,477	221,866
	EOG RESOURCES INC	Fixed Income Obligations	5.10%	1/15/2036	134,598	146,656
	EBAY INC	Fixed Income Obligations	3.80%	3/9/2022	7,982	8,033
	EL PASO ENERGY MTN	Fixed Income Obligations	7.75%	1/15/2032	55,679	53,865
	ENTERPRISE PRODUCTS	Fixed Income Obligations	5.20%	9/1/2020	16,988	15,461
	ENTERPRISE PRODUCTS	Fixed Income Obligations	3.70%	2/15/2026	22,984	22,662
	EXELON GENERATION	Fixed Income Obligations	2.95%	1/15/2020	19,016	18,909
	EXELON CORP	Fixed Income Obligations	5.10%	6/15/2045	9,966	10,294
	EXXON MOBIL CORP	Fixed Income Obligations	3.57%	3/6/2045	449,493	443,407
	EXXON MOBIL	Fixed Income Obligations	4.11%	3/1/2046	97,380	91,364
	FEDEX CORP	Fixed Income Obligations	5.10%	1/15/2044	130,847	108,291
	FIFTH THIRD BANCORP	Fixed Income Obligations	3.50%	3/15/2022	8,938	9,016
	FLORIDA PWR LT	Fixed Income Obligations	5.25%	2/1/2041	190,584	191,049
	FLORIDA POWER LIGHT	Fixed Income Obligations	4.05%	6/1/2042	302,148	284,094
	FLORIDA POWER LIGHT	Fixed Income Obligations	3.80%	12/15/2042	50,739	52,339
	FLORIDA POWER	Fixed Income Obligations	3.70%	12/1/2047	942,876	888,345
	FLORIDA PWR CORP	Fixed Income Obligations	3.85%	11/15/2042	1,036,074	949,502
	GENERAL ELECTRIC CO	Fixed Income Obligations	5.00%	12/29/2049	6,200	5,355
	GENERAL MOTORS FINL	Fixed Income Obligations	4.00%	1/15/2025	2,976	2,806
	GEORGE WASHINGTON	Fixed Income Obligations	4.87%	9/15/2045	66,126	72,178
	GEORGIA POWER	Fixed Income Obligations	4.30%	3/15/2042	250,531	216,477
	GILEAD SCIENCES INC	Fixed Income Obligations	4.80%	4/1/2044	932,501	892,643
	GILEAD SCIENCES INC	Fixed Income Obligations	4.50%	2/1/2045	759,162	711,665
	GILEAD SCIENCES INC	Fixed Income Obligations	2.55%	9/1/2020	22,857	22,814
	GILEAD SCIENCES INC	Fixed Income Obligations	3.65%	3/1/2026	18,923	18,624
	GILEAD SCIENCES INC	Fixed Income Obligations	4.00%	9/1/2036	77,730	68,372
	GLAXOSMITHKLINE CAP	Fixed Income Obligations	6.38%	5/15/2038	1,003,124	961,567
	GLAXOSMITHKLINE CAP	Fixed Income Obligations	3.88%	5/15/2028	400,883	406,488
	GOLDMAN SACHS GP MTN	Fixed Income Obligations	6.00%	6/15/2020	8,616	8,282
	GOLDMAN SACHS GP MTN	Fixed Income Obligations	3.85%	7/8/2024	9,972	9,776
	GOLDMAN SACHS GROUP	Fixed Income Obligations	6.25%	2/1/2041	82,757	79,839
	GOLDMAN SACHS GROUP	Fixed Income Obligations	5.75%	1/24/2022	38,047	36,646
	GOLDMAN SACHS GROUP	Fixed Income Obligations	4.41%	4/23/2039	1,248,281	1,164,095
	GOLDMAN SACHS GROUP	Fixed Income Obligations	2.35%	11/15/2021	9,990	9,642
	GOLDMAN SACHS GROUP	Fixed Income Obligations	3.75%	5/22/2025	8,012	7,654
	GOLDMAN SACHS GROUP	Fixed Income Obligations	4.02%	10/31/2038	2,037,271	1,852,421
	WW GRAINGER INC	Fixed Income Obligations	3.75%	5/15/2046	298,702	280,287
	WW GRAINGER INC	Fixed Income Obligations	4.20%	5/15/2047	101,730	99,242
	DIAGEO INVT CORP	Fixed Income Obligations	7.45%	4/15/2035	137,830	137,828

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	GUARDIAN LIFE	Fixed Income Obligations	4.85%	1/24/2077	$ 7,203	$ 9,841
	HSBC BK USA MTN	Fixed Income Obligations	5.88%	11/1/2034	63,278	61,622
	HSBC BANK USA MTN	Fixed Income Obligations	5.63%	8/15/2035	232,475	224,006
	HSBC BK USA N A MTN	Fixed Income Obligations	7.00%	1/15/2039	538,699	508,295
	HACKESACK MERIDIAN	Fixed Income Obligations	4.21%	7/1/2048	165,000	164,404
	HALFMOON PARENT INC	Fixed Income Obligations	3.75%	7/15/2023	6,997	6,977
	HALFMOON PARENT INC	Fixed Income Obligations	4.13%	11/15/2025	10,003	9,986
	HALFMOON PARENT INC	Fixed Income Obligations	4.38%	10/15/2028	9,987	10,056
	HALFMOON PARENT INC	Fixed Income Obligations	4.38%	10/15/2028	254,661	256,423
	HALLIBURTON CO	Fixed Income Obligations	7.60%	8/15/2096	230,346	204,926
	HALLIBURTON CO	Fixed Income Obligations	6.70%	9/15/2038	80,117	76,337
	HEALTH CARE REIT INC	Fixed Income Obligations	4.00%	6/1/2025	31,731	29,608
	HEALTHCARE TRUST	Fixed Income Obligations	2.95%	7/1/2022	24,985	24,299
	HESS CORP	Fixed Income Obligations	4.30%	4/1/2027	18,977	17,410
	HP ENTERPRISE CO	Fixed Income Obligations	4.90%	10/15/2025	24,931	25,197
	HOME DEPOT INC	Fixed Income Obligations	5.88%	12/16/2036	436,830	426,515
	HOME DEPOT INC	Fixed Income Obligations	4.20%	4/1/2043	620,912	594,673
	HOME DEPOT INC	Fixed Income Obligations	4.88%	2/15/2044	57,884	53,366
	HOME DEPOT INC	Fixed Income Obligations	4.40%	3/15/2045	480,447	453,227
	HOME DEPOT INC	Fixed Income Obligations	4.25%	4/1/2046	779,154	772,365
	HOME DEPOT INC	Fixed Income Obligations	4.50%	12/6/2048	692,279	712,349
	HOST HOTELS RESORTS	Fixed Income Obligations	3.75%	10/15/2023	3,043	2,943
	INDIANA MICHIGAN	Fixed Income Obligations	4.25%	8/15/2048	218,742	216,231
	INDIANA UNIV HEALTH	Fixed Income Obligations	3.97%	11/1/2048	120,000	119,285
	INTEL CORP	Fixed Income Obligations	4.10%	5/19/2046	568,981	549,011
	INTEL CORP	Fixed Income Obligations	4.10%	5/11/2047	162,080	158,372
	INTEL CORP	Fixed Income Obligations	3.73%	12/8/2047	699,913	648,144
	IBM CORP	Fixed Income Obligations	7.13%	12/1/2096	66,228	69,745
	IBM CORP	Fixed Income Obligations	5.60%	11/30/2039	101,337	99,759
	IBM CORP	Fixed Income Obligations	4.00%	6/20/2042	421,936	377,357
	INTERSTATE POWER	Fixed Income Obligations	6.25%	7/15/2039	118,716	106,514
	JPMORGAN CHASE	Fixed Income Obligations	4.40%	7/22/2020	35,157	35,633
	JPMORGAN CHASE	Fixed Income Obligations	5.50%	10/15/2040	439,879	404,296
	JPMORGAN CHASE CO	Fixed Income Obligations	5.60%	7/15/2041	248,017	236,590
	JPMORGAN CHASE CO	Fixed Income Obligations	4.50%	1/24/2022	10,325	10,304
	JPMORGAN CHASE CO	Fixed Income Obligations	3.63%	5/13/2024	26,005	25,827
	JPMORGAN CHASE CO	Fixed Income Obligations	5.30%	12/29/2049	5,083	4,938
	JPMORGAN CHASE CO	Fixed Income Obligations	4.26%	2/22/2048	651,545	604,552
	JPMORGAN CHASE CO	Fixed Income Obligations	3.22%	3/1/2025	50,000	48,299
	JPMORGAN CHASE CO	Fixed Income Obligations	3.88%	7/24/2038	1,786,595	1,725,561
	JPMORGAN CHASE CO	Fixed Income Obligations	4.03%	7/24/2048	759,600	698,069
	JPMORGAN CHASE CO	Fixed Income Obligations	3.96%	11/15/2048	516,775	460,283
	JPMORGAN CHASE CO	Fixed Income Obligations	3.90%	1/23/2049	939,771	894,611
	JPMORGAN CHASE CO	Fixed Income Obligations	4.45%	12/5/2029	325,660	330,574
	JOHN SEVIER COMB	Fixed Income Obligations	4.63%	1/15/2042	666,607	639,699
	JOHNSON JOHNSON	Fixed Income Obligations	3.70%	3/1/2046	489,806	470,156
	JOHNSON JOHNSON	Fixed Income Obligations	3.63%	3/3/2037	582,959	562,712
	JOHNSON JOHNSON	Fixed Income Obligations	3.75%	3/3/2047	129,331	128,192
	JOHNSON JOHNSON	Fixed Income Obligations	3.40%	1/15/2038	1,155,497	1,098,391
	JOHNSON JOHNSON	Fixed Income Obligations	3.50%	1/15/2048	470,517	429,965
	JPMORGAN CHASE CO	Fixed Income Obligations	5.40%	1/6/2042	148,596	148,280
	KLA TENCOR CORP	Fixed Income Obligations	4.65%	11/1/2024	17,985	18,447
	KAISER FOUNDATION	Fixed Income Obligations	4.15%	5/1/2047	438,263	444,452
	KEYSPAN GAS EAST	Fixed Income Obligations	5.82%	4/1/2041	69,938	71,480
	KIMBERLY CLARK CORP	Fixed Income Obligations	3.88%	3/1/2021	24,851	25,376
	KIMCO REALTY CORP	Fixed Income Obligations	4.13%	12/1/2046	149,253	129,450
	KINDER MORGAN ENER	Fixed Income Obligations	6.85%	2/15/2020	14,320	12,425
	KINDER MORGAN EN	Fixed Income Obligations	6.50%	9/1/2039	16,808	15,998

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	KINDER MORGAN ENER	Fixed Income Obligations	4.15%	3/1/2022	$ 11,155	$ 11,081
	KINDER MORGAN ENER	Fixed Income Obligations	3.95%	9/1/2022	18,942	18,991
	KINDER MORGAN ENER	Fixed Income Obligations	2.65%	2/1/2019	10,006	9,995
	LAM RESEARCH CORP	Fixed Income Obligations	2.80%	6/15/2021	10,008	9,889
	ELI LILLY CO	Fixed Income Obligations	3.95%	5/15/2047	458,009	444,849
	LOCKHEED MARTIN CORP	Fixed Income Obligations	3.80%	3/1/2045	235,588	227,788
	LOUISVILLE GAS ELEC	Fixed Income Obligations	4.65%	11/15/2043	46,465	42,073
	LOWES COMPANIES	Fixed Income Obligations	6.65%	9/15/2037	106,917	96,746
	LOWE S COS INC	Fixed Income Obligations	4.25%	9/15/2044	335,143	278,630
	LOWES COS INC	Fixed Income Obligations	4.05%	5/3/2047	-	-
	MACYS RETAIL HLDGS	Fixed Income Obligations	4.30%	2/15/2043	55,778	55,594
	MARATHON PETROLEUM	Fixed Income Obligations	5.13%	3/1/2021	4,364	4,115
	MARSH MCLENNAN COS	Fixed Income Obligations	4.35%	1/30/2047	84,277	83,930
	MARSH MCLENNAN COS	Fixed Income Obligations	4.20%	3/1/2048	108,211	99,908
	MASS ELECTRIC CO	Fixed Income Obligations	5.90%	11/15/2039	101,637	107,120
	MASS INSTITUTE TECH	Fixed Income Obligations	4.68%	7/1/2114	356,575	356,671
	MASS INSTITUTE TECH	Fixed Income Obligations	3.89%	7/1/2116	60,000	54,648
	MASS MUTUAL LIFE	Fixed Income Obligations	8.88%	6/1/2039	1,974	2,998
	MAYO CLINIC	Fixed Income Obligations	3.77%	11/15/2043	36,913	39,048
	MEDTRONIC INC	Fixed Income Obligations	4.50%	3/15/2042	329,112	311,939
	MEDTRONIC INC	Fixed Income Obligations	4.63%	3/15/2044	463,886	435,788
	MEDTRONIC INC	Fixed Income Obligations	3.50%	3/15/2025	24,794	24,901
	MEDTRONIC INC	Fixed Income Obligations	4.63%	3/15/2045	709,976	676,244
	MEMORIAL SLOAN	Fixed Income Obligations	5.00%	7/1/2042	246,384	280,246
	MEMORIAL SLOAN KETTE	Fixed Income Obligations	4.13%	7/1/2052	133,900	139,745
	MEMORIAL SLOAN	Fixed Income Obligations	4.20%	7/1/2055	157,615	155,814
	MERCK CO INC	Fixed Income Obligations	4.15%	5/18/2043	934,481	939,134
	METLIFE INC	Fixed Income Obligations	5.88%	2/6/2041	814,764	794,853
	METLIFE INC	Fixed Income Obligations	4.13%	8/13/2042	194,690	196,625
	METLIFE INC	Fixed Income Obligations	4.88%	11/13/2043	176,733	166,950
	METLIFE INC	Fixed Income Obligations	4.72%	12/15/2044	723,259	688,277
	MICROSOFT CORP	Fixed Income Obligations	3.50%	11/15/2042	147,530	153,486
	MICROSOFT CORP	Fixed Income Obligations	3.75%	5/1/2043	156,948	149,608
	MICROSOFT CORP	Fixed Income Obligations	4.88%	12/15/2043	200,825	196,632
	MICROSOFT CORP	Fixed Income Obligations	3.75%	2/12/2045	990,824	1,006,138
	MICROSOFT CORP	Fixed Income Obligations	4.00%	2/12/2055	1,123,560	1,119,526
	MICROSOFT CORP	Fixed Income Obligations	4.20%	11/3/2035	1,246,041	1,249,175
	MICROSOFT CORP	Fixed Income Obligations	4.45%	11/3/2045	719,602	700,022
	MICROSOFT CORP	Fixed Income Obligations	3.45%	8/8/2036	595,427	565,116
	MICROSOFT CORP	Fixed Income Obligations	3.70%	8/8/2046	1,688,510	1,638,146
	MICROSOFT CORP	Fixed Income Obligations	3.95%	8/8/2056	103,266	107,325
	MICROSOFT CORP	Fixed Income Obligations	4.10%	2/6/2037	1,305,567	1,298,092
	MIDAMERICAN ENERGY	Fixed Income Obligations	6.13%	4/1/2036	24,628	23,940
	MIDAMERICAN ENERGY	Fixed Income Obligations	4.80%	9/15/2043	104,631	97,428
	MIDAMERICAN ENERGY	Fixed Income Obligations	4.40%	10/15/2044	169,518	169,993
	MIDAMERICAN ENERGY	Fixed Income Obligations	4.25%	5/1/2046	101,662	101,558
	MIDAMERICAN ENERGY	Fixed Income Obligations	3.65%	8/1/2048	202,018	188,692
	MORGAN STANLEY	Fixed Income Obligations	3.97%	7/22/2038	923,773	852,028
	MORGAN STANLEY	Fixed Income Obligations	3.74%	4/24/2024	18,848	18,838
	MORGAN STANLEY	Fixed Income Obligations	4.46%	4/22/2039	1,148,531	1,118,259
	MORGAN STANLEY MTN	Fixed Income Obligations	4.35%	9/8/2026	26,693	26,239
	MORGAN STANLEY MTN	Fixed Income Obligations	3.75%	2/25/2023	22,430	22,960
	MORGAN STANLEY	Fixed Income Obligations	5.50%	7/28/2021	16,821	17,816
	MORGAN STANLEY	Fixed Income Obligations	4.30%	1/27/2045	438,317	430,261
	MOTIVA ENTERPR	Fixed Income Obligations	6.85%	1/15/2040	359,662	297,540
	MT SINAI HOSPITAL	Fixed Income Obligations	3.98%	7/1/2048	255,000	238,524
	NYU HOSPITALS	Fixed Income Obligations	5.75%	7/1/2043	156,669	180,950
	NYU HOSPITAL CENTER	Fixed Income Obligations	4.78%	7/1/2044	100,000	105,573

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	NYU HOSPITALS	Fixed Income Obligations	4.37%	7/1/2047	$ 100,000	$ 99,540
	NATIONWIDE MUTL	Fixed Income Obligations	9.38%	8/15/2039	5,000	7,575
	NBCUNIVERSAL MEDIA	Fixed Income Obligations	5.95%	4/1/2041	51,295	51,649
	NESTLE HOLDINGS INC	Fixed Income Obligations	3.90%	9/24/2038	504,192	499,504
	NEVADA POWER CO	Fixed Income Obligations	6.75%	7/1/2037	360,655	349,904
	NY PRESBYTERIAN HOSP	Fixed Income Obligations	4.02%	8/1/2045	63,614	63,201
	NY PRESBYTERIAN	Fixed Income Obligations	4.76%	8/1/2116	82,919	78,992
	NEW YORK LIFE MTN	Fixed Income Obligations	1.95%	2/11/2020	23,652	23,728
	NEXEN INC	Fixed Income Obligations	5.88%	3/10/2035	158,495	154,800
	NOBLE ENERGY INC	Fixed Income Obligations	4.15%	12/15/2021	7,203	7,033
	NOBLE ENERGY INC	Fixed Income Obligations	3.90%	11/15/2024	13,861	13,562
	NORDSTROM INC	Fixed Income Obligations	5.00%	1/15/2044	362,155	327,549
	NORTHERN NAT GAS	Fixed Income Obligations	4.10%	9/15/2042	192,967	181,577
	NORTHERN STATES PWR	Fixed Income Obligations	3.60%	5/15/2046	282,876	277,011
	NORTHERN STATES	Fixed Income Obligations	3.60%	9/15/2047	362,912	338,694
	NORTHWESTERN UNIV	Fixed Income Obligations	4.64%	12/1/2044	131,842	139,541
	NSTAR ELECTRIC CO	Fixed Income Obligations	3.20%	5/15/2027	156,818	151,085
	OCCIDENTAL PETROLEUM	Fixed Income Obligations	4.40%	4/15/2046	330,242	311,344
	OCCIDENTAL PETROLEUM	Fixed Income Obligations	4.10%	2/15/2047	132,926	130,599
	OCCIDENTAL PETROLEUM	Fixed Income Obligations	4.20%	3/15/2048	108,735	105,131
	OGLETHORPE POWER	Fixed Income Obligations	4.20%	12/1/2042	347,444	325,458
	OKLAHOMA GE CO	Fixed Income Obligations	3.85%	8/15/2047	149,523	138,383
	OKLAHOMA G E CO	Fixed Income Obligations	3.80%	8/15/2028	169,679	171,533
	ONCOR ELECTRIC	Fixed Income Obligations	5.25%	9/30/2040	278,005	285,340
	ONCOR ELECTRIC	Fixed Income Obligations	3.80%	9/30/2047	290,719	274,244
	ONCOR ELECTRIC	Fixed Income Obligations	4.10%	11/15/2048	275,917	274,634
	ORACLE CORP	Fixed Income Obligations	5.38%	7/15/2040	757,703	734,798
	ORACLE CORP	Fixed Income Obligations	4.30%	7/8/2034	186,376	180,682
	ORACLE CORP	Fixed Income Obligations	3.90%	5/15/2035	141,980	143,583
	ORACLE CORP	Fixed Income Obligations	4.13%	5/15/2045	1,429,237	1,348,349
	ORACLE CORP	Fixed Income Obligations	3.85%	7/15/2036	230,508	236,120
	ORACLE CORP	Fixed Income Obligations	4.00%	7/15/2046	1,303,978	1,245,675
	ORACLE CORP	Fixed Income Obligations	3.80%	11/15/2037	318,850	303,927
	ORACLE CORP	Fixed Income Obligations	4.00%	11/15/2047	45,491	46,585
	ORLANDO HEALTH OBL	Fixed Income Obligations	4.09%	10/1/2048	339,705	338,333
	PECO ENERGY CO	Fixed Income Obligations	4.80%	10/15/2043	168,714	159,488
	PECO ENERGY CO	Fixed Income Obligations	3.70%	9/15/2047	328,446	306,984
	PECO ENERGY CO	Fixed Income Obligations	3.90%	3/1/2048	66,053	66,884
	PNC FUNDING CORP	Fixed Income Obligations	5.13%	2/8/2020	10,007	10,211
	PPL ELECTRIC UTIL	Fixed Income Obligations	4.13%	6/15/2044	266,452	243,118
	PPL ELECTRIC	Fixed Income Obligations	4.15%	6/15/2048	65,361	64,828
	PPL CAPITAL FUND	Fixed Income Obligations	5.00%	3/15/2044	130,005	112,126
	P SEG POWER L L C	Fixed Income Obligations	8.63%	4/15/2031	246,339	220,723
	PACIFIC GAS & ELEC	Fixed Income Obligations	4.50%	12/15/2041	10,406	7,868
	PACIFICORP	Fixed Income Obligations	5.25%	6/15/2035	144,831	139,386
	PACIFICORP	Fixed Income Obligations	6.25%	10/15/2037	444,457	430,294
	PACIFICORP	Fixed Income Obligations	6.35%	7/15/2038	397,533	361,832
	PACIFICORP	Fixed Income Obligations	6.00%	1/15/2039	431,299	390,189
	PACIFICORP	Fixed Income Obligations	4.10%	2/1/2042	111,089	106,817
	PACIFICORP	Fixed Income Obligations	4.13%	1/15/2049	417,420	413,318
	PEACEHEALTH	Fixed Income Obligations	4.79%	11/15/2048	150,000	158,574
	PEPSICO INC	Fixed Income Obligations	3.60%	8/13/2042	162,098	158,596
	PEPSICO INC	Fixed Income Obligations	4.25%	10/22/2044	39,626	40,404
	PEPSICO INC	Fixed Income Obligations	3.45%	10/6/2046	1,065,785	1,016,210
	PFIZER INC	Fixed Income Obligations	7.20%	3/15/2039	1,792,536	1,753,756
	PFIZER INC	Fixed Income Obligations	4.30%	6/15/2043	101,851	101,953
	PFIZER INC	Fixed Income Obligations	5.60%	9/15/2040	286,041	297,428
	PFIZER INC	Fixed Income Obligations	4.10%	9/15/2038	619,090	621,321

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	PFIZER INC	Fixed Income Obligations	4.20%	9/15/2048	$ 79,810	$ 81,170
	PHILIP MORRIS INTL	Fixed Income Obligations	4.38%	11/15/2041	406,012	345,580
	PHILIP MORRIS INTL	Fixed Income Obligations	3.88%	8/21/2042	692,382	623,689
	PHILLIPS 66	Fixed Income Obligations	4.30%	4/1/2022	4,397	4,107
	POTOMAC ELEC PWR CO	Fixed Income Obligations	5.40%	6/1/2035	176,538	158,955
	POTOMAC ELEC PWR CO	Fixed Income Obligations	6.50%	11/15/2037	162,073	157,584
	POTOMAC ELECTRIC	Fixed Income Obligations	4.15%	3/15/2043	430,355	425,115
	HARVARD PRES & FEL	Fixed Income Obligations	5.63%	10/1/2038	665,919	626,010
	PRINCIPAL FINANCIAL	Fixed Income Obligations	4.63%	9/15/2042	88,309	77,318
	PROGRESSIVE CORP	Fixed Income Obligations	3.70%	1/26/2045	143,775	141,890
	PROGRESSIVE CORP	Fixed Income Obligations	4.13%	4/15/2047	596,056	578,989
	PRUDENTIAL FIN MTN	Fixed Income Obligations	5.40%	6/13/2035	67,684	69,320
	PRUDENTIAL FIN MTN	Fixed Income Obligations	6.63%	6/21/2040	255,345	250,369
	PRUDENTIAL FIN MTN	Fixed Income Obligations	4.50%	11/15/2020	19,027	17,389
	PRUDENTIAL FIN MTN	Fixed Income Obligations	4.60%	5/15/2044	102,871	100,123
	PRUDENTIAL FINANCIAL	Fixed Income Obligations	3.91%	12/7/2047	316,057	312,753
	PRUDENTIAL FINANCIAL	Fixed Income Obligations	3.94%	12/7/2049	750,430	718,760
	PUBLIC SERVICE	Fixed Income Obligations	4.30%	3/15/2044	388,020	361,933
	PUBLIC SERVICE CO	Fixed Income Obligations	3.55%	6/15/2046	215,166	198,484
	PUB SVC EL GAS MTN	Fixed Income Obligations	5.80%	5/1/2037	77,053	72,914
	PUBLIC SERVICE MTN	Fixed Income Obligations	3.80%	3/1/2046	209,398	198,603
	PUBLIC SERVICE MTN	Fixed Income Obligations	4.05%	5/1/2048	53,712	53,667
	PUGET ENERGY INC	Fixed Income Obligations	6.27%	3/15/2037	58,033	56,546
	PUGET SOUND ENRG	Fixed Income Obligations	5.80%	3/15/2040	313,562	286,138
	PUGET SOUND ENRG	Fixed Income Obligations	5.76%	7/15/2040	365,769	327,206
	PUGET SOUND ENERGY	Fixed Income Obligations	4.22%	6/15/2048	125,177	125,009
	QUALCOMM INC	Fixed Income Obligations	4.30%	5/20/2047	604,109	559,535
	RELIANCE STAND MTN	Fixed Income Obligations	2.50%	4/24/2119	24,942	24,939
	REPUBLIC NY CORP	Fixed Income Obligations	7.20%	7/15/2097	50,395	48,212
	REYNOLDS AMERICAN	Fixed Income Obligations	5.70%	8/15/2035	164,025	141,582
	REYNOLDS AMERICAN	Fixed Income Obligations	6.88%	5/1/2020	10,762	10,406
	RWJ BARNABAS HEALTH	Fixed Income Obligations	3.95%	7/1/2046	85,000	79,875
	ST PAUL TRAVELERS	Fixed Income Obligations	6.75%	6/20/2036	77,818	71,412
	CREDIT BASED SVC	Fixed Income Obligations	3.95%	1/25/2033	4,955	5,061
	SAN DIEGO G E	Fixed Income Obligations	4.50%	8/15/2040	283,469	273,340
	SANTANDER HOLDINGS	Fixed Income Obligations	4.40%	7/13/2027	25,242	23,656
	SCHLUMBERGER HLDGS	Fixed Income Obligations	3.00%	12/21/2020	24,944	24,783
	SOUTH CAROL E G	Fixed Income Obligations	4.60%	6/15/2043	107,435	107,564
	SOUTH CAROLINA ELEC	Fixed Income Obligations	5.10%	6/1/2065	429,791	442,096
	SOUTHERN BAPTIST	Fixed Income Obligations	4.86%	7/15/2045	165,000	179,583
	SOUTHERN CAL ED	Fixed Income Obligations	6.00%	1/15/2034	159,945	161,771
	SOUTHERN CAL ED	Fixed Income Obligations	5.95%	2/1/2038	574,351	483,380
	SOUTHERN CAL EDISON	Fixed Income Obligations	6.05%	3/15/2039	311,454	279,099
	SOUTHERN CAL ED	Fixed Income Obligations	4.50%	9/1/2040	154,994	147,720
	SOUTHERN CA EDISON	Fixed Income Obligations	3.90%	12/1/2041	392,279	334,020
	SOUTHERN CAL EDISON	Fixed Income Obligations	4.05%	3/15/2042	148,853	135,936
	SOUTHERN CAL EDISON	Fixed Income Obligations	3.60%	2/1/2045	369,200	330,985
	SOUTHERN CAL EDISON	Fixed Income Obligations	4.00%	4/1/2047	53,567	45,838
	SOUTHERN CAL EDISON	Fixed Income Obligations	4.13%	3/1/2048	76,915	75,739
	SOUTHERN CAL GAS	Fixed Income Obligations	5.13%	11/15/2040	139,495	129,158
	SOUTHERN CALIF GAS	Fixed Income Obligations	3.75%	9/15/2042	675,635	613,391
	SOUTHWEST GAS CORP	Fixed Income Obligations	3.70%	4/1/2028	339,371	338,181
	SOUTHWESTERN ELEC	Fixed Income Obligations	4.10%	9/15/2028	290,000	291,027
	SOUTHWESTERN PUBLIC	Fixed Income Obligations	3.40%	8/15/2046	179,179	177,589
	SOUTHWESTERN PUBLIC	Fixed Income Obligations	3.70%	8/15/2047	104,396	96,234
	STANFORD HEALTH CARE	Fixed Income Obligations	3.80%	11/15/2048	205,717	196,177
	STARBUCKS CORP	Fixed Income Obligations	4.30%	6/15/2045	76,853	73,337
	STARBUCKS CORP	Fixed Income Obligations	3.75%	12/1/2047	46,385	45,545

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust *(continued)*
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	STARBUCKS CORP	Fixed Income Obligations	4.50%	11/15/2048	$ 44,365	$ 41,890
	WELLS FARGO HOME	Fixed Income Obligations	2.92%	4/25/2034	14,269	13,850
	SYNCHRONY FINANCIAL	Fixed Income Obligations	4.50%	7/23/2025	22,388	20,973
	TAMPA ELECTRIC CO	Fixed Income Obligations	4.35%	5/15/2044	71,954	62,540
	TARGET CORP	Fixed Income Obligations	7.00%	1/15/2038	231,044	232,389
	TARGET CORP	Fixed Income Obligations	3.63%	4/15/2046	544,596	503,476
	TARGET CORP	Fixed Income Obligations	3.90%	11/15/2047	188,241	183,356
	TEACHERS INSUR	Fixed Income Obligations	4.27%	5/15/2047	135,944	129,213
	TEXAS HEALTH	Fixed Income Obligations	4.33%	11/15/2055	156,317	162,214
	TEXAS INSTRUMENTS	Fixed Income Obligations	4.15%	5/15/2048	226,663	224,512
	THERMO FISHER SCIEN	Fixed Income Obligations	4.15%	2/1/2024	9,973	10,130
	TIME WARNER INC	Fixed Income Obligations	4.70%	1/15/2021	9,976	10,254
	TIME WARNER INC	Fixed Income Obligations	3.55%	6/1/2024	15,572	14,470
	TIME WARNER CABLE	Fixed Income Obligations	4.13%	2/15/2021	15,701	15,062
	TIME WARNER CABLE	Fixed Income Obligations	4.50%	9/15/2042	9,959	8,039
	TRAVELERS COS INC	Fixed Income Obligations	6.25%	6/15/2037	218,489	211,812
	TRAVELERS COS	Fixed Income Obligations	5.35%	11/1/2040	294,166	268,988
	TRAVELERS COS INC	Fixed Income Obligations	4.00%	5/30/2047	551,994	523,151
	TRINITY HEALTH	Fixed Income Obligations	4.13%	12/1/2045	90,377	85,513
	BOSTON UNIVERSITY	Fixed Income Obligations	4.06%	10/1/2048	60,000	60,184
	TUFTS UNIVERSITY	Fixed Income Obligations	5.02%	4/15/2112	95,964	101,228
	21ST CENTY FOX AMER	Fixed Income Obligations	6.15%	3/1/2037	24,005	29,438
	21ST CENTY FOX AMER	Fixed Income Obligations	6.15%	2/15/2041	537,664	540,196
	TYSON FOODS INC	Fixed Income Obligations	4.50%	6/15/2022	17,089	17,364
	TYSON FOODS INC	Fixed Income Obligations	3.95%	8/15/2024	18,028	17,896
	BARCLAYS COML MTG	Fixed Income Obligations	2.85%	12/10/2045	20,356	19,774
	US BANCORP	Fixed Income Obligations	5.30%	12/29/2049	13,001	12,220
	UNION ELECTRIC CO	Fixed Income Obligations	3.90%	9/15/2042	137,780	129,823
	UNION PACIFIC CORP	Fixed Income Obligations	3.88%	2/1/2055	96,578	93,922
	UNION PACIFIC CORP	Fixed Income Obligations	3.60%	9/15/2037	545,135	522,832
	UNITED PARCEL	Fixed Income Obligations	4.88%	11/15/2040	279,432	259,889
	UNITED PARCEL	Fixed Income Obligations	3.40%	11/15/2046	414,948	417,842
	UNITED PARCEL	Fixed Income Obligations	3.75%	11/15/2047	142,269	144,477
	UNITEDHEALTH GROUP	Fixed Income Obligations	5.80%	3/15/2036	382,329	354,117
	UNITEDHEALTH GROUP	Fixed Income Obligations	6.50%	6/15/2037	452,243	427,755
	UNITEDHEALTH GROUP	Fixed Income Obligations	6.63%	11/15/2037	255,134	252,213
	UNITEDHEALTH GRP	Fixed Income Obligations	5.95%	2/15/2041	290,331	279,912
	UNITEDHEALTH GRP INC	Fixed Income Obligations	4.63%	11/15/2041	591,721	553,596
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.63%	7/15/2035	133,050	127,199
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.75%	7/15/2045	42,674	42,320
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.25%	4/15/2047	705,106	683,990
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.25%	6/15/2048	664,179	664,628
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.45%	12/15/2048	1,157,117	1,168,290
	UNIVERSITY OF	Fixed Income Obligations	4.00%	10/1/2053	130,000	127,570
	UNIV OF NOTRE	Fixed Income Obligations	3.44%	2/15/2045	244,182	238,930
	UNIV OF SOUTHERN	Fixed Income Obligations	3.84%	10/1/2047	355,000	361,241
	VERIZON COMM	Fixed Income Obligations	4.86%	8/21/2046	14,135	13,759
	VERIZON	Fixed Income Obligations	5.25%	3/16/2037	129,278	130,209
	VIRGINIA EL PWR	Fixed Income Obligations	8.88%	11/15/2038	946,132	935,450
	VIRGINIA ELEC POWER	Fixed Income Obligations	3.50%	3/15/2027	154,211	147,725
	VIRGINIA ELEC POWER	Fixed Income Obligations	3.80%	4/1/2028	237,500	235,989
	VIRGINIA ELEC POWER	Fixed Income Obligations	4.60%	12/1/2048	149,274	156,450
	VISA INC	Fixed Income Obligations	4.30%	12/14/2045	1,399,138	1,400,365
	WACHOVIA BANK NA MTN	Fixed Income Obligations	6.60%	1/15/2038	778,162	760,583
	WAL MART STORES INC	Fixed Income Obligations	6.50%	8/15/2037	1,377,871	1,335,076
	WALMART STORES	Fixed Income Obligations	6.20%	4/15/2038	232,009	227,682
	WAL MART STORES INC	Fixed Income Obligations	5.00%	10/25/2040	137,109	141,990
	WAL MART STORES INC	Fixed Income Obligations	4.00%	4/11/2043	77,774	79,585

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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	WALMART INC	Fixed Income Obligations	3.95%	6/28/2038	$ 722,053	$ 723,240
	WALMART INC	Fixed Income Obligations	4.05%	6/29/2048	1,380,390	1,383,078
	WASHINGTON GAS MTN	Fixed Income Obligations	3.80%	9/15/2046	423,670	399,135
	WELLPOINT INC	Fixed Income Obligations	3.30%	1/15/2023	9,966	9,840
	WELLPOINT INC	Fixed Income Obligations	4.65%	1/15/2043	93,768	92,284
	WELLS FARGO COMPANY	Fixed Income Obligations	4.13%	8/15/2023	19,878	20,118
	WELLS FARGO COM MTN	Fixed Income Obligations	5.38%	11/2/2043	722,428	683,538
	WELLS FARGO CO MTN	Fixed Income Obligations	4.65%	11/4/2044	434,373	385,974
	WELLS FARGO COMPANY	Fixed Income Obligations	4.90%	11/17/2045	1,017,453	950,703
	WELLS FARGO MTN	Fixed Income Obligations	4.75%	12/7/2046	88,872	81,842
	WELLS FARGO & CO NEW	Fixed Income Obligations	5.38%	2/7/2035	215,025	198,899
	WELLS FARGO COMPANY	Fixed Income Obligations	5.61%	1/15/2044	272,323	249,437
	WELLS FARGO COMPANY	Fixed Income Obligations	3.07%	1/24/2023	19,000	18,504
	WELLTOWER INC	Fixed Income Obligations	4.95%	9/1/2048	154,347	153,461
	WESLEYAN UNIVERSITY	Fixed Income Obligations	4.78%	7/1/2116	115,000	117,599
	WESTAR ENERGY INC	Fixed Income Obligations	4.13%	3/1/2042	145,268	136,872
	WESTAR ENERGY INC	Fixed Income Obligations	4.25%	12/1/2045	406,608	392,176
	RICE UNIVERSITY	Fixed Income Obligations	3.77%	5/15/2055	200,000	192,300
	WILLIAMS PARTNERS LP	Fixed Income Obligations	3.90%	1/15/2025	15,958	15,545
	WILLIS KNIGHTON MED	Fixed Income Obligations	4.81%	9/1/2048	155,000	160,803
	WISCONSIN POWER	Fixed Income Obligations	6.38%	8/15/2037	130,200	126,289
	WYETH	Fixed Income Obligations	6.00%	2/15/2036	87,830	86,556
	WYETH	Fixed Income Obligations	5.95%	4/1/2037	800,842	767,533
	ZIMMER HOLDINGS INC	Fixed Income Obligations	2.70%	4/1/2020	9,932	9,905
	ZOETIS INC	Fixed Income Obligations	3.45%	11/13/2020	8,071	7,992
	Total U. S. Corporate Obligations				$ 157,185,012	$ 151,129,425
	Foreign Obligations					
	AON PLC	Fixed Income Obligations	4.45%	5/24/2043	$ 162,191	$ 149,606
	AON PLC	Fixed Income Obligations	4.60%	6/14/2044	54,856	52,443
	AIRBUS SE	Fixed Income Obligations	3.95%	4/10/2047	135,911	137,695
	AMERICA MOVIL SA DE	Fixed Income Obligations	6.38%	3/1/2035	231,820	234,982
	AMERICA MOVIL SA	Fixed Income Obligations	6.13%	11/15/2037	155,207	156,873
	AMERICA MOVIL SAB DE	Fixed Income Obligations	6.13%	3/30/2040	413,631	394,402
	ASIAN DEVELOPMENT BK	Fixed Income Obligations	5.82%	6/16/2028	271,066	243,100
	ASTRAZENECA PLC	Fixed Income Obligations	6.45%	9/15/2037	6,944	5,963
	BHP BILLITON FIN	Fixed Income Obligations	5.00%	9/30/2043	483,892	475,233
	BP CAPITAL MARKETS	Fixed Income Obligations	3.28%	9/19/2027	240,000	228,434
	CANADIAN NATL	Fixed Income Obligations	3.20%	8/2/2046	52,166	51,458
	CANADIAN NATL	Fixed Income Obligations	3.65%	2/3/2048	254,107	240,466
	CANADIAN NATL	Fixed Income Obligations	4.45%	1/20/2049	270,166	285,854
	CENOVUS ENERGY INC	Fixed Income Obligations	3.00%	8/15/2022	4,015	4,747
	REPUBLIC OF CHILE	Fixed Income Obligations	3.86%	6/21/2047	755,515	764,650
	COCA COLA FEMSA	Fixed Income Obligations	5.25%	11/26/2043	170,446	166,720
	COMMONWEALTH MTN	Fixed Income Obligations	2.25%	3/10/2020	18,762	18,832
	RABOBANK	Fixed Income Obligations	5.25%	8/4/2045	227,281	211,380
	RABOBANK MTN	Fixed Income Obligations	5.25%	5/24/2041	463,502	435,096
	COVIDIEN INTL FI	Fixed Income Obligations	6.55%	10/15/2037	274,240	252,634
	DIAGEO CAP PLC	Fixed Income Obligations	5.88%	9/30/2036	281,671	283,699
	ELECTRICITE FRANCE	Fixed Income Obligations	6.00%	1/22/2114	77,562	78,051
	ECANA CORP	Fixed Income Obligations	3.90%	11/15/2021	9,851	10,009
	ENEL CHILE SA	Fixed Income Obligations	4.88%	6/12/2028	12,847	12,968
	FOMENTO ECONOMICO	Fixed Income Obligations	4.38%	5/10/2043	304,908	295,574
	HSBC HLDGS PLC	Fixed Income Obligations	7.63%	5/17/2032	53,615	56,708
	HSBC HLDGS PLC	Fixed Income Obligations	6.50%	5/2/2036	252,568	244,636
	HSBC HLDGS PLC	Fixed Income Obligations	6.50%	9/15/2037	940,991	855,687
	HSBC HOLDINGS PLC	Fixed Income Obligations	6.80%	6/1/2038	112,006	106,285

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year) of the Group Trust *(continued)*

As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	HSBC HOLDINGS PLC	Fixed Income Obligations	5.10%	4/5/2021	$ 21,577	$ 20,682
	HSBC HOLDINGS PLC	Fixed Income Obligations	4.00%	3/30/2022	24,879	25,326
	HSBC HOLDINGS PLC CV	Fixed Income Obligations	4.58%	6/19/2029	1,253,783	1,248,962
	INTER AMER DEV BK	Fixed Income Obligations	4.38%	1/24/2044	263,294	265,957
	ISRAEL ST DLR BD	Fixed Income Obligations	2.70%	8/1/2019	2,000,000	2,000,000
	ISRAEL ST DLR BD	Fixed Income Obligations	4.13%	1/17/2048	272,520	268,505
	REPUBLIC OF KOREA	Fixed Income Obligations	3.88%	9/20/2048	726,664	738,809
	MITSUBISHI UFJ FIN	Fixed Income Obligations	4.29%	7/26/2038	190,000	189,947
	NEXEN INC	Fixed Income Obligations	6.40%	5/15/2037	364,338	395,554
	NORSK HYDRO A S	Fixed Income Obligations	7.15%	1/15/2029	369,947	376,485
	NOVARTIS CAPITAL	Fixed Income Obligations	4.00%	11/20/2045	378,206	375,949
	PETRO CANADA	Fixed Income Obligations	6.80%	5/15/2038	658,453	581,665
	QUEBEC PROVINCE	Fixed Income Obligations	7.50%	9/15/2029	2,054,413	1,921,771
	RABOBANK NEDERLD MTN	Fixed Income Obligations	5.80%	9/30/2110	72,849	71,424
	RIO TINTO FINANC	Fixed Income Obligations	4.75%	3/22/2042	333,219	311,670
	RIO TINTO FIN	Fixed Income Obligations	4.13%	8/21/2042	69,044	67,474
	SHELL INTERNATIONAL	Fixed Income Obligations	3.63%	8/21/2042	800,224	811,309
	SHELL INTERNATIONAL	Fixed Income Obligations	4.55%	8/12/2043	333,440	327,420
	SHELL INTERNATIONAL	Fixed Income Obligations	4.13%	5/11/2035	478,321	471,419
	SHELL INTERNATIONAL	Fixed Income Obligations	4.38%	5/11/2045	429,132	430,668
	SHELL INTERNATIONAL	Fixed Income Obligations	4.00%	5/10/2046	141,914	140,021
	SHELL INTERNATIONAL	Fixed Income Obligations	3.75%	9/12/2046	167,115	166,612
	STATOIL ASA	Fixed Income Obligations	4.25%	11/23/2041	34,575	34,721
	STATOIL ASA	Fixed Income Obligations	3.95%	5/15/2043	313,415	300,611
	SUNCOR ENERGY INC	Fixed Income Obligations	6.50%	6/15/2038	437,899	403,102
	TELEFONICA EMIS	Fixed Income Obligations	5.46%	2/16/2021	10,004	10,364
	TRANS CANADA	Fixed Income Obligations	5.85%	3/15/2036	599,655	558,248
	TRANS CANADA PIPE	Fixed Income Obligations	6.20%	10/15/2037	328,946	359,076
	TRANSCANADA	Fixed Income Obligations	4.75%	5/15/2038	366,503	351,805
	TRANSCANADA	Fixed Income Obligations	5.10%	3/15/2049	686,291	682,753
	TRANS CANADA PL	Fixed Income Obligations	6.10%	6/1/2040	118,612	122,773
	VALE OVERSEAS	Fixed Income Obligations	6.25%	8/10/2026	16,096	16,200
	VODAFONE GROUP PLC	Fixed Income Obligations	3.75%	1/16/2024	7,932	7,885
	VODAFONE GROUP PLC	Fixed Income Obligations	4.13%	5/30/2025	16,873	16,794
	YAMANA GOLD INC	Fixed Income Obligations	4.95%	7/15/2024	11,073	10,756
	Total Foreign Obligations				$ 21,042,943	$ 20,536,902
	Municipal Obligations					
	AMERICAN MUN PWR OH	Fixed Income Obligations	8.08%	2/15/2050	$ 667,873	$ 683,343
	BAY AREA TOLL CA	Fixed Income Obligations	7.04%	4/1/2050	926,181	909,306
	BAY AREA TOLL CA	Fixed Income Obligations	6.91%	10/1/2050	394,453	405,116
	CALIFORNIA ST BUILD	Fixed Income Obligations	7.35%	11/1/2039	2,544,400	2,457,272
	CALIFORNIA ST BUILD	Fixed Income Obligations	7.63%	3/1/2040	20,418	28,476
	CALIFORNIA ST BUILD	Fixed Income Obligations	7.95%	3/1/2036	90,898	84,461
	CALIFORNIA ST BUILD	Fixed Income Obligations	7.60%	11/1/2040	1,245,519	1,208,654
	CHICAGO IL O HARE	Fixed Income Obligations	4.47%	1/1/2049	436,132	436,239
	CMWLTH FING AUTH PA	Fixed Income Obligations	4.14%	6/1/2038	295,639	308,212
	CURATORS UNIV MO SYS	Fixed Income Obligations	5.96%	11/1/2039	106,647	103,487
	DALLAS CNTY TX HOSP	Fixed Income Obligations	5.62%	8/15/2044	506,378	490,176
	DALLAS TX AREA RAPID	Fixed Income Obligations	6.00%	12/1/2044	327,799	324,273
	DALLAS TX AREA RAPID	Fixed Income Obligations	5.02%	12/1/2048	120,226	122,353
	DIST OF COLUMBIA WTR	Fixed Income Obligations	4.81%	10/1/2114	285,246	315,182
	HOUSTON TX	Fixed Income Obligations	3.96%	3/1/2047	420,000	414,296
	ILLINOIS ST TOLL HWY	Fixed Income Obligations	6.18%	1/1/2034	329,324	345,114
	JOBS OH BEVERAGE SYS	Fixed Income Obligations	4.53%	1/1/2035	394,470	400,211
	LOS ANGELES CA UNI	Fixed Income Obligations	5.76%	7/1/2029	234,970	248,809
	LOS ANGELES CA UNIF	Fixed Income Obligations	5.75%	7/1/2034	908,240	911,149

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year) of the Group Trust *(continued)*

As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	LOS ANGELES CA UNI	Fixed Income Obligations	6.76%	7/1/2034	$ 470,942	$ 450,419
	MISSOURI ST HLTH	Fixed Income Obligations	3.65%	1/15/2046	168,429	158,964
	MISSOURI ST HLTH	Fixed Income Obligations	3.65%	8/15/2057	287,649	273,789
	NEW JERSEY ST TPK	Fixed Income Obligations	7.41%	1/1/2040	243,720	225,440
	NEW JERSEY ST TPK	Fixed Income Obligations	7.10%	1/1/2041	1,132,898	1,215,802
	NEW YORK NY BUILD	Fixed Income Obligations	5.21%	10/1/2031	94,498	107,711
	NEW YORK NY BUILD	Fixed Income Obligations	6.25%	6/1/2035	411,811	369,704
	NEW YORK NY BUILD	Fixed Income Obligations	5.52%	10/1/2037	59,847	53,016
	NEW YORK NY BUILD	Fixed Income Obligations	6.27%	12/1/2037	112,329	106,990
	NEW YORK NY CITY	Fixed Income Obligations	5.51%	8/1/2037	679,834	704,532
	NEW YORK NY CITY	Fixed Income Obligations	5.57%	11/1/2038	225,370	216,924
	NEW YORK ST DORM	Fixed Income Obligations	5.63%	3/15/2039	127,669	130,588
	NEW YORK ST URBAN	Fixed Income Obligations	5.77%	3/15/2039	544,726	574,360
	NORTH TX TWY AUTH	Fixed Income Obligations	6.72%	1/1/2049	652,943	660,509
	OHIO ST UNIV SER A	Fixed Income Obligations	3.80%	12/1/2046	110,134	111,451
	OHIO ST UNIV	Fixed Income Obligations	4.80%	6/1/2111	37,399	38,340
	OHIO UNIV GEN RECPTS	Fixed Income Obligations	5.59%	12/1/2114	85,000	96,761
	OREGON ST DEPT	Fixed Income Obligations	5.83%	11/15/2034	258,203	248,620
	OREGON ST TAXABLE	Fixed Income Obligations	5.89%	6/1/2027	120,822	133,502
	PORT AUTH NY NJ CONS	Fixed Income Obligations	5.65%	11/1/2040	703,270	669,834
	PORT AUTH NY NJ CONS	Fixed Income Obligations	5.65%	11/1/2040	669,245	675,923
	PORT AUTH OF NY NJ	Fixed Income Obligations	4.46%	10/1/2062	125,334	111,915
	REGIONAL TRANSN CO	Fixed Income Obligations	5.84%	11/1/2050	295,700	356,754
	SALES TAX IL	Fixed Income Obligations	3.59%	1/1/2043	449,946	406,526
	SALES TAX IL	Fixed Income Obligations	3.82%	1/1/2048	365,000	331,665
	SAN ANTONIO TX ELEC	Fixed Income Obligations	4.43%	2/1/2042	330,138	315,485
	SAN DIEGO CNTY	Fixed Income Obligations	5.91%	4/1/2048	166,443	192,448
	SAN JOSE CA REDEV	Fixed Income Obligations	3.38%	8/1/2034	578,281	569,468
	TEXAS ST BUILD	Fixed Income Obligations	5.52%	4/1/2039	746,715	751,035
	TEXAS ST BUILD	Fixed Income Obligations	4.68%	4/1/2040	356,282	342,192
	TEXAS ST TRANSN	Fixed Income Obligations	5.18%	4/1/2030	706,841	721,303
	UNIV CA REGTS MED	Fixed Income Obligations	6.58%	5/15/2049	190,246	191,793
	UNIVERSITY CA REGTS	Fixed Income Obligations	6.55%	5/15/2048	232,547	224,154
	UNIV OF CA	Fixed Income Obligations	4.77%	5/15/2115	476,661	493,526
	UNIV CALIFORNIA CA	Fixed Income Obligations	4.86%	5/15/2112	316,312	309,667
	UNIV OF CALIFORNIA	Fixed Income Obligations	4.60%	5/15/2031	50,000	53,683
	UNIVERSITY TX UNIV	Fixed Income Obligations	6.28%	8/15/2041	98,084	91,905
	UNIVERSITY VA UNIV	Fixed Income Obligations	6.20%	9/1/2039	264,090	265,254
	UNIV OF VIRGINIA VA	Fixed Income Obligations	4.18%	9/1/2117	115,000	111,947
	WASHINGTON ST BUILD	Fixed Income Obligations	5.14%	8/1/2040	153,032	162,514
	Total Municipal Obligations				$ 23,468,203	$ 23,422,542
	Mutual Funds					
*	SEI EMERGING MARKETS EQ A	Mutual Fund			$ 41,085,250	$ 36,101,023
*	SEI INST INV WRLD EQ EX US A	Mutual Fund			135,003,397	118,942,430
*	SEI INST INV S/M CAP EQUITY FD CL A	Mutual Fund			101,338,578	71,289,846
*	SEI INST INV L C DIS EQTY A	Mutual Fund			135,260,863	98,472,229
	VANGUARD INSTL INDEX INSTL#94	Mutual Fund			72,352,531	97,617,481
*	SEI INST INV H Y BOND FD A	Mutual Fund			43,422,049	39,199,831
*	SEI LONG DURATION CREDIT A	Mutual Fund			306,911,930	283,804,009
*	SEI INST INV EMER MKT DB A	Mutual Fund			28,321,355	26,798,842
*	SEI INST INV H Y BOND FD A	Mutual Fund			12,401,719	11,124,375
*	SEI OPPORTUNISTIC INCOME A	Mutual Fund			23,533,240	23,055,807
*	SEI INST INV EMER MKT DB A	Mutual Fund			7,011,727	6,597,526
*	SEI INST INV LONG DURTATION A	Mutual Fund			26,564,760	23,838,339
*	SEI EMERGING MARKETS EQ A	Mutual Fund			11,980,661	10,607,049
*	SEI INST INV WRLD EQ EX US A	Mutual Fund			39,618,208	35,180,361

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year) of the Group Trust *(continued)*

As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value	Cost	Current Value
*	SEI INST INV S/M CAP EQUITY FD CL A	Mutual Fund	$ 25,982,031	$ 18,234,548
*	SEI INST INV L C DIS EQTY A	Mutual Fund	37,709,863	27,275,121
	VANGUARD INSTL INDEX INSTL#94	Mutual Fund	20,037,898	27,472,070
*	SEI LONG DURATION CREDIT A	Mutual Fund	6,083,306	5,681,414
	Total Mutual Funds		$ 1,074,619,366	$ 961,292,301
	Hedge Funds			
*	SEI HDG SPC OF SEG PORTFOLIO A	Hedge Fund	$ 32,058,573	$ 33,747,330
*	SEI HDG SPC OF SEG PORTFOLIO A	Hedge Fund	193,340,627	204,659,579
*	MLB - HEDGE POOL	Hedge Fund	213,625	286,440
*	MLB - HEDGE POOL	Hedge Fund	31,406	42,111
	Total Hedge Funds		$ 225,644,231	$ 238,735,460
	Cash and Cash Equivalents			
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	$ 5,804,386	$ 5,804,386
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	451,564	451,564
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	1,874,092	1,874,092
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	1,502,405	1,502,405
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	220,126	220,126
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	7,287	7,287
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	1,853,963	1,853,963
	U S TREASURY BILL	Fixed Income Obligations	1,436,339	1,438,888
	U S TREASURY BILL	Fixed Income Obligations	2,221,900	2,224,960
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	2,302,510	2,302,510
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	37	37
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	94,706	94,706
	VARIOUS		(35,752,161)	(35,752,161)
	Total Cash and Cash Equivalents		(17,982,846)	(17,977,237)
			$ 1,650,725,445	$ 1,564,208,115

(*) - denotes Party-in-Interest

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES
Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust *(continued)*
As of December 31, 2018

	Plan's Individual Ownership % in Group Trust	Cost	Current Value
Athletics Investment Group, LLC	3.04%	$ 50,182,054	$ 47,531,832
AZPB Limited Partnership	2.45%	40,442,773	38,335,516
Baltimore Orioles L.P.	3.10%	51,172,489	48,483,374
The Baseball Club of Seattle, LLLP	3.68%	60,746,696	57,488,928
Boston Red Sox Baseball Club Limited Partnership	2.88%	47,540,893	44,987,227
Braves Holdings LLC	3.86%	63,718,002	60,453,185
Chicago White Sox, Ltd.	5.09%	84,021,925	79,588,053
The Cincinnati Reds LLC	2.76%	45,560,022	43,162,836
Cleveland Indians Baseball Co. LLC	3.24%	53,483,504	50,736,319
Colorado Rockies Baseball Club, Ltd.	3.14%	51,832,779	49,166,142
Detroit Tigers, Inc.	1.86%	30,703,493	29,027,978
Houston Astros, LLC	3.26%	53,813,650	50,932,706
Kansas City Royals Baseball Corporation	2.92%	48,201,183	45,730,172
Los Angeles Dodgers LLC	2.12%	34,995,379	33,326,523
Marlins TeamCo LLC	2.04%	33,674,799	31,970,097
New York Yankees Partnership	4.09%	67,514,671	63,956,990
Padres, L.P.	2.48%	40,937,991	38,828,387
The Phillies	5.75%	94,916,713	89,933,509
Pittsburgh Associates	2.68%	44,239,442	41,849,546
Rangers Baseball, LLC	1.41%	23,275,229	22,123,562
San Francisco Baseball Associates LLC	4.62%	76,263,516	72,205,061
Sterling Mets, L.P.	2.71%	44,734,660	42,315,389
St. Louis Cardinals, L.L.C.	2.35%	38,792,048	36,328,945
Tampa Bay Rays Baseball, Ltd.	2.26%	37,306,395	35,328,945
Washington Nationals Baseball Club, LLC	1.33%	21,954,648	20,798,083
American and National Leagues of Professional Baseball Clubs Retirement Income Plan for Umpires	10.05%	165,897,907	157,184,797
Major League Baseball – Office Employees' Plan	13.58%	224,168,515	212,435,203
Minor League Players' Pension Plan	1.25%	20,634,068	19,605,363
Total Group Trust	100.00%	$ 1,650,725,445	$ 1,564,208,115

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES
Schedule H, Part IV, Line 4(j)—Schedule of Reportable Transactions of the Group Trust
For the Year Ended December 31, 2018

(a) Identity of Party Involved	(b) Description of Assets	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain or (Loss)
Category (i)—Single transactions that exceed 5% of Plan assets						
US Bank	No transactions qualified for this section.					
Category (ii)—Series of transactions with same broker in excess of 5% of Plan assets						
US Bank	See attached.					
Category (iii)—Series of transactions in excess of 5% of Plan assets						
US Bank	See attached.					
Category (iv)—Series of transactions with one broker in excess of 5% of Plan assets						
US Bank	No transactions qualified for this section.					

Note 1: The threshold for reporting transactions under the Department of Labor's provisions is 5% of the fair value of the Group Trust's assets at the beginning of the year of $1,678,799,854. Of this amount, 5% is $83,939,993.

Note 2: Columns "(e) Lease Rental" and "(f) Expense Incurred with Transaction" have been omitted, as there are no data to report in these columns.

REPORTABLE TRANSACTIONS

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CONSOLIDATED ACCOUNT LISTING

ACCOUNT	ACCOUNT NAME	12/31/2018 MARKET	12/31/2018 BOOK VALUE	% OF MARKET
060006871401	MLB - MODERATE-SEI/STIF	396,612,543.23	490,239,832.14	25.37
060006871402	MLB - MODERATE-ALLIANCE	9,436,055.12	9,412,459.79	0.60
060006871403	MLB - MODERATE-GABELLI	.00	.00	0.00
060006871406	MLB - MODERATE-NISA	200,586,473.66	207,171,955.43	12.82
060006871413	MLB - MODERATE-VANGUARD	99,122,642.31	73,857,692.51	6.34
060006871414	MLB - MODERATE-STATE OF ISRAEL BD	2,229,554.08	2,229,554.08	0.14
060006871415	MLB - MODERATE-NISA DURATION OVERLAY	.00	.00	0.00
060006871416	MLB - MODERATE-NISA COLLATERAL	.01	.01	0.00
060006871419	MLB - GROWTH-SEI/STIF	158,217,928.27	187,107,010.10	10.11
060006871420	MLB - GROWTH-VANGUARD	27,472,107.61	20,037,935.27	1.76
060006871421	MLB - GROWTH-GABELLI	.00	.00	0.00
060006871422	MLB - GROWTH-HEDGE POOL	33,789,441.00	32,089,979.58	2.16
060006871423	MLB - MODERATE-SEI LDI	283,811,308.82	306,919,230.07	18.14
060006871424	MLB - MODERATE-NISA STRIPS	128,378,687.79	108,329,437.60	8.21
060006871425	MLB - MODERATE-HEDGE POOL	204,946,018.66	193,554,251.64	13.10
060006871426	MLB - CONSERVATIVE-SEI/STIF	.00	.00	0.00
060006871427	MLB - CONSERVATIVE-VANGUARD	.00	.00	0.00
060006871428	MLB - CONSERVATIVE-SEI LDI	.00	.00	0.00
060006871429	MLB - CONSERVATIVE-HEDGE POOL	.00	.00	0.00
060006871430	MLB - MINOR LEAGUE-SEI/STIF	19,605,354.74	19,776,107.24	1.25
Total		**1,564,208,115.30**	**1,650,725,445.46**	**100.00**

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
	BEGINNING MARKET VALUE				**1,641,230,496.95**		
	COMPARATIVE VALUE (5%)				**82,061,524.84**		

CATEGORY 1 - SINGLE TRANSACTION EXCEEDS 5% OF VALUE

NO TRANSACTIONS QUALIFIED FOR THIS SECTION

CATEGORY 2 - SERIES OF TRANSACTIONS WITH SAME BROKER EXCEEDS 5% OF VALUE

Broker: Goldman Sachs & Co. LLC

Issue: 037833DG2 - Apple Inc 3.750% 11/13/47							
01/05/2018 060006871406	B	205,000.000	1.0083		- 206,708	206,708	
Issue: 037833DD9 - Apple Inc 3.750% 9/12/47							
01/05/2018 060006871406	S	- 205,000.000	1.0092		206,884	205,102	1,782
Issue: 594918BT0 - Microsoft Corp 3.700% 8/08/46							
01/09/2018 060006871406	S	- 365,000.000	1.0265		374,673	366,223	8,449
Issue: 594918BU7 - Microsoft Corp 3.950% 8/08/56							
01/09/2018 060006871406	B	315,000.000	1.0445		- 329,024	329,024	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/11/2018 060006871406	B	65,000.000	.9691		- 62,989	62,989	
Issue: 73358WCX0 - Port Auth Ny Nj Cons 5.647% 11/01/40							
01/11/2018 060006871406	S	- 75,000.000	1.2860		96,447	90,439	6,008
Issue: 548661DQ7 - Lowes Cos Inc 4.050% 5/03/47							
01/12/2018 060006871406	B	35,000.000	1.0444		- 36,554	36,554	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/12/2018 060006871406	S	- 30,000.000	.9792		29,375	29,755	- 380
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
01/18/2018 060006871406	S	- 125,000.000	1.0129		126,613	124,539	2,073
Issue: 9128283F5 - U S Treasury Nt 2.250% 11/15/27							
01/18/2018 060006871406	S	- 160,000.000	.9684		154,950	156,930	- 1,980
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/18/2018 060006871406	B	115,000.000	.9731		- 111,905	111,905	
Issue: 38141GWV2 - Goldman Sachs Group 3.814% 4/23/29							
01/18/2018 060006871406	B	160,000.000	1.0000		- 160,000	160,000	
Issue: 375558BA0 - Gilead Sciences Inc 4.500% 2/01/45							
01/24/2018 060006871406	S	- 80,000.000	1.0770		86,158	82,703	3,455
Issue: 375558BA0 - Gilead Sciences Inc 4.500% 2/01/45							
01/24/2018 060006871406	S	- 50,000.000	1.0789		53,943	51,690	2,253
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/24/2018 060006871406	B	70,000.000	.9616		- 67,315	67,315	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/24/2018 060006871406	B	45,000.000	.9638		- 43,371	43,371	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/24/2018 060006871406	S	- 325,000.000	.9617		312,546	312,883	- 337
Issue: 79467BBN4 - Sales Tax Il 3.820% 1/01/48							
01/24/2018 060006871406	B	365,000.000	1.0000		- 365,000	365,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 9128283F5 - U S Treasury Nt 2.250% 11/15/27							
01/25/2018 060006871406	B	265,000.000	.9673		- 256,346	256,346	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/25/2018 060006871406	S	- 115,000.000	.9710		111,667	110,974	693
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/30/2018 060006871406	S	- 135,000.000	.9558		129,030	129,396	- 365
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/30/2018 060006871406	S	- 95,000.000	.9530		90,539	90,756	- 217
Issue: 686514AF7 - Orlando Health Obl 4.089% 10/01/48							
01/30/2018 060006871406	B	105,000.000	1.0000		- 105,000	105,000	
Issue: 05723KAF7 - Baker Hughes LLC Co 4.080% 12/15/47							
01/30/2018 060006871406	B	150,000.000	.9853		- 147,800	147,800	
Issue: 9128283F5 - U S Treasury Nt 2.250% 11/15/27							
01/31/2018 060006871406	B	1,380,000.000	.9599		- 1,324,638	1,324,638	
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
02/05/2018 060006871406	S	- 75,000.000	1.0458		78,437	76,897	1,540
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
02/05/2018 060006871406	B	70,000.000	.9321		- 65,248	65,248	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
02/09/2018 060006871406	B	90,000.000	.9211		- 82,898	82,898	
Issue: 035242AM8 - Anheuser Busch Inbev 4.700% 2/01/36							
02/09/2018 060006871406	S	- 125,000.000	1.0649		133,111	132,175	936

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 38141GWV2 - Goldman Sachs Group 3.814% 4/23/29							
02/12/2018 060006871406	B	695,000.000	.9787		- 680,169	680,169	
Issue: 38141GWQ3 - Goldman Sachs Group 3.272% 9/29/25							
02/12/2018 060006871406	S	- 1,005,000.000	.9708		975,644	1,007,696	- 32,052
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
02/13/2018 060006871406	S	- 60,000.000	.9281		55,688	55,707	- 20
Issue: 06051GHA0 - Bank Of America 3.946% 1/23/49							
02/13/2018 060006871406	B	70,000.000	.9497		- 66,481	66,481	
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
02/21/2018 060006871406	S	- 410,000.000	.9845		403,642	406,219	- 2,577
Issue: 097023BX2 - Boeing Co 3.250% 3/01/28							
02/21/2018 060006871406	B	425,000.000	.9782		- 415,727	415,727	
Issue: 037833BH2 - Apple Inc 4.375% 5/13/45							
02/22/2018 060006871406	S	- 220,000.000	1.0426		229,374	232,278	- 2,903
Issue: 037833BX7 - Apple Inc 4.650% 2/23/46							
02/22/2018 060006871406	B	215,000.000	1.0810		- 232,417	232,417	
Issue: 38141GWV2 - Goldman Sachs Group 3.814% 4/23/29							
02/26/2018 060006871406	S	- 85,000.000	.9815		83,427	83,526	- 99
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
02/26/2018 060006871406	B	80,000.000	.9909		- 79,269	79,269	
Issue: 375558BB8 - Gilead Sciences Inc 2.550% 9/01/20							
02/27/2018 060006871402	B	23,000.000	.9938		- 22,857	22,857	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 20030NCJ8 - Comcast Corp 3.900% 3/01/38							
02/27/2018 060006871406	B	85,000.000	.9534		- 81,036	81,036	
Issue: 20030NCK5 - Comcast Corp 4.000% 3/01/48							
02/27/2018 060006871406	S	- 70,000.000	.9387		65,712	68,311	- 2,599
Issue: 126650CW8 - Cvs Health Corp 4.100% 3/25/25							
03/06/2018 060006871402	B	6,000.000	.9902		- 5,941	5,941	
Issue: 126650CZ1 - Cvs Health Corp 5.050% 3/25/48							
03/06/2018 060006871406	B	130,000.000	1.0188		- 132,449	132,449	
Issue: 126650CX6 - Cvs Health Corp 4.300% 3/25/28							
03/06/2018 060006871406	S	- 255,000.000	.9918		252,901	251,415	1,487
Issue: 912803EH2 - U S Treas Bd Strip 5/15/44							
03/12/2018 060006871424	B	48,500,000.000	.4379		- 21,237,665	21,237,665	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/13/2018 060006871406	S	- 55,000.000	.9310		51,204	50,775	429
Issue: 747525AV5 - Qualcomm Inc 4.300% 5/20/47							
03/13/2018 060006871406	B	65,000.000	.9711		- 63,122	63,122	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/14/2018 060006871406	S	- 65,000.000	.9402		61,110	60,083	1,027
Issue: 747525AV5 - Qualcomm Inc 4.300% 5/20/47							
03/14/2018 060006871406	B	75,000.000	.9775		- 73,312	73,312	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/16/2018 060006871406	B	185,000.000	.9368		- 173,315	173,315	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/16/2018 060006871406	S	- 190,000.000	.9368		177,999	176,193	1,806
Issue: 20826FAR7 - Conocophillips 5.950% 3/15/46							
03/16/2018 060006871406	S	- 180,000.000	1.2787		230,166	241,459	- 11,293
Issue: 20825CAQ7 - Conocophillips 6.500% 2/01/39							
03/16/2018 060006871406	B	215,000.000	1.2967		- 278,793	278,793	
Issue: 209111FK4 - Consolidated Edison 4.300% 12/01/56							
03/22/2018 060006871406	B	80,000.000	1.0313		- 82,503	82,503	
Issue: 458140BF6 - Intel Corp 3.734% 12/08/47							
03/22/2018 060006871406	B	80,000.000	.9570		- 76,559	76,559	
Issue: 478160CL6 - Johnson Johnson 3.400% 1/15/38							
03/22/2018 060006871406	B	70,000.000	.9578		- 67,044	67,044	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 85,000.000	.9417		80,046	78,804	1,242
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 135,000.000	.9400		126,900	125,159	1,741
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 65,000.000	.9417		61,212	60,262	950
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 75,000.000	.9400		70,503	69,533	970
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 55,000.000	.9400		51,702	50,991	711

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 105,000.000	.9386		98,552	97,346	1,206
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 50,000.000	.9400		47,002	46,355	647
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 75,000.000	.9433		70,749	69,533	1,216
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 105,000.000	.9369		98,372	97,346	1,026
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 75,000.000	.9386		70,395	69,533	862
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 75,000.000	.9433		70,749	69,533	1,216
Issue: 92343VDR2 - Verizon 4.812% 3/15/39							
03/22/2018 060006871406	B	150,000.000	1.0010		- 150,155	150,155	
Issue: 05526DBE4 - Bat Capital Corp 4.540% 8/15/47							
03/22/2018 060006871406	B	90,000.000	.9696		- 87,268	87,268	
Issue: 341081FP7 - Florida Power 3.700% 12/01/47							
03/22/2018 060006871406	B	70,000.000	.9677		- 67,739	67,739	
Issue: 58933YAJ4 - Merck Co Inc 4.150% 5/18/43							
03/22/2018 060006871406	B	120,000.000	1.0370		- 124,441	124,441	
Issue: 94974BGQ7 - Wells Fargo Company 4.900% 11/17/45							
03/22/2018 060006871406	B	160,000.000	1.0331		- 165,291	165,291	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 478160BV5 - Johnson Johnson 3.700% 3/01/46							
03/22/2018 060006871406	B	60,000.000	.9783		- 58,698	58,698	
Issue: 674599CJ2 - Occidental Petroleum 4.400% 4/15/46							
03/22/2018 060006871406	B	85,000.000	1.0268		- 87,281	87,281	
Issue: 097023BS3 - Boeing Co 3.375% 6/15/46							
03/22/2018 060006871406	B	85,000.000	.9153		- 77,797	77,797	
Issue: 20030NCJ8 - Comcast Corp 3.900% 3/01/38							
03/23/2018 060006871406	S	- 110,000.000	.9515		104,667	108,284	- 3,617
Issue: 20030NCK5 - Comcast Corp 4.000% 3/01/48							
03/23/2018 060006871406	B	90,000.000	.9270		- 83,428	83,428	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/05/2018 060006871406	B	80,000.000	.9377		- 75,019	75,019	
Issue: 05526DBE4 - Bat Capital Corp 4.540% 8/15/47							
04/05/2018 060006871406	S	- 95,000.000	.9821		93,300	96,334	- 3,033
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/09/2018 060006871406	B	30,000.000	.9469		- 28,406	28,406	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/09/2018 060006871406	B	20,000.000	.9469		- 18,938	18,938	
Issue: 59259YBY4 - Metro Transn Auth Ny 6.668% 11/15/39							
04/09/2018 060006871406	S	- 35,000.000	1.3498		47,244	46,982	262
Issue: 59259YGF0 - Metropolitan Ny 6.814% 11/15/40							
04/09/2018 060006871406	S	- 25,000.000	1.3636		34,090	30,639	3,451

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 80413TAH2 - Saudi Mtn 4.500% 4/17/30							
04/10/2018 060006871406	B	200,000.000	.9943		- 198,864	198,864	
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
04/10/2018 060006871406	S	- 215,000.000	.9946		213,849	212,564	1,285
Issue: 037833DG2 - Apple Inc 3.750% 11/13/47							
04/17/2018 060006871406	B	95,000.000	.9636		- 91,540	91,540	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/17/2018 060006871406	S	- 85,000.000	.9455		80,371	80,148	223
Issue: 38141GWZ3 - Goldman Sachs Group 4.223% 5/01/29							
04/18/2018 060006871406	B	195,000.000	1.0000		- 195,000	195,000	
Issue: 38141GXA7 - Goldman Sachs Group 4.411% 4/23/39							
04/18/2018 060006871406	B	810,000.000	1.0000		- 810,000	810,000	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/18/2018 060006871406	S	- 575,000.000	.9396		540,253	541,059	- 806
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
04/18/2018 060006871406	S	- 185,000.000	.9894		183,042	183,031	11
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/23/2018 060006871406	B	160,000.000	.9237		- 147,794	147,794	
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
04/23/2018 060006871406	S	- 350,000.000	.9808		343,287	345,564	- 2,277
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/24/2018 060006871406	S	- 1,630,000.000	.9226		1,503,866	1,501,543	2,323

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 023135BG0 - Amazon Com Inc 4.050% 8/22/47							
04/24/2018 060006871406	B	1,790,000.000	.9783		- 1,751,085	1,751,085	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/27/2018 060006871406	B	45,000.000	.9253		- 41,639	41,639	
Issue: 59259YGF0 - Metropolitan Ny 6.814% 11/15/40							
04/27/2018 060006871406	S	- 50,000.000	1.3414		67,068	61,278	5,790
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
05/07/2018 060006871406	S	- 100,000.000	.9668		96,676	101,925	- 5,249
Issue: 46647PAN6 - Jpmorgan Chase Co 3.897% 1/23/49							
05/07/2018 060006871406	S	- 135,000.000	.9050		122,178	133,810	- 11,632
Issue: 617482V92 - Morgan Stanley 6.375% 7/24/42							
05/07/2018 060006871406	B	95,000.000	1.2365		- 117,471	117,471	
Issue: 46647PAK2 - Jpmorgan Chase Co 4.032% 7/24/48							
05/07/2018 060006871406	B	135,000.000	.9238		- 124,718	124,718	
Issue: 912803EY5 - U S Treas Bd Strip 5/15/47							
05/07/2018 060006871424	S	- 8,850,000.000	.4053		3,587,171	3,786,650	- 199,479
Issue: 907818EM6 - Union Pacific Corp 3.799% 10/01/51							
05/09/2018 060006871406	B	110,000.000	.8971		- 98,679	98,679	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
05/09/2018 060006871406	S	- 100,000.000	.9237		92,367	92,785	- 418
Issue: 38148YAA6 - Goldman Sachs Group 4.017% 10/31/38							
05/15/2018 060006871406	B	240,000.000	.9160		- 219,850	219,850	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 94974BGE4 - Wells Fargo Co Mtn 4.650% 11/04/44							
05/15/2018 060006871406	S	- 285,000.000	.9690		276,176	301,942	- 25,766
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
05/15/2018 060006871406	B	220,000.000	.9620		- 211,647	211,647	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
05/15/2018 060006871406	S	- 155,000.000	.9620		149,115	150,694	- 1,579
Issue: 38141GWZ3 - Goldman Sachs Group 4.223% 5/01/29							
05/16/2018 060006871406	S	- 195,000.000	.9772		190,560	195,000	- 4,440
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
05/16/2018 060006871406	B	180,000.000	.9826		- 176,864	176,864	
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
05/16/2018 060006871406	B	105,000.000	.9812		- 103,023	103,023	
Issue: 57636QAJ3 - Mastercard Inc 3.500% 2/26/28							
05/16/2018 060006871406	S	- 110,000.000	.9849		108,338	109,743	- 1,405
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
06/04/2018 060006871406	S	- 150,000.000	.9777		146,661	152,887	- 6,226
Issue: 61747YDY8 - Morgan Stanley 4.300% 1/27/45							
06/04/2018 060006871406	B	160,000.000	.9670		- 154,717	154,717	
Issue: 126650CZ1 - Cvs Health Corp 5.050% 3/25/48							
06/05/2018 060006871406	S	- 50,000.000	1.0218		51,092	51,011	81
Issue: 126650CD0 - Cvs Caremark Corp 5.300% 12/05/43							
06/05/2018 060006871406	B	55,000.000	1.0517		- 57,841	57,841	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
06/08/2018 060006871406	S	- 95,000.000	.9693		92,084	96,828	- 4,744
Issue: 61747YDY8 - Morgan Stanley 4.300% 1/27/45							
06/08/2018 060006871406	B	100,000.000	.9589		- 95,891	95,891	
Issue: 867224AB3 - Suncor Energy Inc 4.000% 11/15/47							
06/11/2018 060006871406	S	- 335,000.000	.9389		314,525	332,722	- 18,198
Issue: 867229AE6 - Suncor Energy Inc 6.500% 6/15/38							
06/11/2018 060006871406	B	350,000.000	1.2511		- 437,899	437,899	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/11/2018 060006871406	S	- 325,000.000	.9481		308,126	331,769	- 23,643
Issue: 36962G4B7 - General Elec Cap Mtn 6.875% 1/10/39							
06/11/2018 060006871406	B	240,000.000	1.2537		- 300,886	300,886	
Issue: 36962G3P7 - General Mtn 5.875% 1/14/38							
06/12/2018 060006871406	B	90,000.000	1.1271		- 101,440	101,440	
Issue: 36962G3P7 - General Mtn 5.875% 1/14/38							
06/12/2018 060006871406	B	110,000.000	1.1253		- 123,787	123,787	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/12/2018 060006871406	S	- 130,000.000	.9491		123,383	132,708	- 9,325
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/12/2018 060006871406	S	- 105,000.000	.9517		99,929	107,187	- 7,258
Issue: 38148YAA6 - Goldman Sachs Group 4.017% 10/31/38							
06/13/2018 060006871406	S	- 105,000.000	.9153		96,102	102,505	- 6,402

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/13/2018 060006871406	B	65,000.000	.9794		- 63,659	63,659	
Issue: 63946BAJ9 - Nbc Universal Media 4.450% 1/15/43							
06/13/2018 060006871406	B	130,000.000	.9315		- 121,091	121,091	
Issue: 20030NBQ3 - Comcast Corp 4.600% 8/15/45							
06/13/2018 060006871406	S	- 125,000.000	.9503		118,781	122,070	- 3,289
Issue: 36962G3P7 - General Mtn 5.875% 1/14/38							
06/14/2018 060006871406	B	65,000.000	1.1298		- 73,437	73,437	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/14/2018 060006871406	S	- 75,000.000	.9551		71,633	76,562	- 4,929
Issue: 71654QCD2 - Petroleos Mexicanos 4.625% 9/21/23							
06/15/2018 060006871402	B	10,000.000	.9690		- 9,690	9,690	
Issue: 594918AQ7 - Microsoft Corp 2.125% 11/15/22							
06/19/2018 060006871402	S	- 25,000.000	.9645		24,113	24,857	- 744
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/22/2018 060006871406	B	45,000.000	.9895		- 44,529	44,529	
Issue: 126650CZ1 - Cvs Health Corp 5.050% 3/25/48							
06/22/2018 060006871406	S	- 55,000.000	1.0162		55,891	56,112	- 221
Issue: 92857WBJ8 - Vodafone Group Plc 4.125% 5/30/25							
06/25/2018 060006871402	B	5,000.000	.9938		- 4,969	4,969	
Issue: 68389XBQ7 - Oracle Corp 4.000% 11/15/47							
06/25/2018 060006871406	B	230,000.000	.9383		- 215,804	215,804	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 68389XBQ7 - Oracle Corp 4.000% 11/15/47							
06/25/2018 060006871406	B	55,000.000	.9383		- 51,605	51,605	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/25/2018 060006871406	S	- 45,000.000	.9951		44,779	44,591	187
Issue: 68389XBJ3 - Oracle Corp 4.000% 7/15/46							
06/25/2018 060006871406	S	- 230,000.000	.9397		216,136	226,293	- 10,157
Issue: 023135BF2 - Amazon Com Inc 3.875% 8/22/37							
06/26/2018 060006871406	B	130,000.000	.9699		- 126,090	126,090	
Issue: 023135BJ4 - Amazon Com Inc 4.050% 8/22/47							
06/26/2018 060006871406	S	- 105,000.000	.9695		101,794	102,717	- 923
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
06/27/2018 060006871406	B	65,000.000	1.0021		- 65,137	65,137	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/27/2018 060006871406	B	55,000.000	1.0055		- 55,303	55,303	
Issue: 404280BT5 - Hsbc Holdings Plc Cv 4.583% 6/19/29							
06/27/2018 060006871406	S	- 70,000.000	1.0078		70,546	70,000	546
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/27/2018 060006871406	S	- 90,000.000	.9653		86,880	91,874	- 4,995
Issue: 666807BP6 - Northrop Grumman 4.030% 10/15/47							
06/28/2018 060006871406	S	- 50,000.000	.9370		46,851	49,722	- 2,871
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/28/2018 060006871406	B	40,000.000	1.0049		- 40,197	40,197	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/28/2018 060006871406	B	25,000.000	1.0047		- 25,117	25,117	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/28/2018 060006871406	S	- 45,000.000	.9683		43,575	45,937	- 2,362
Issue: 172967LD1 - Citigroup Inc 3.887% 1/10/28							
06/29/2018 060006871406	S	- 190,000.000	.9699		184,279	189,012	- 4,733
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
06/29/2018 060006871406	B	155,000.000	1.0023		- 155,351	155,351	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/29/2018 060006871406	B	295,000.000	1.0049		- 296,452	296,452	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/03/2018 060006871406	B	40,000.000	1.0014		- 40,056	40,056	
Issue: 651229AY2 - Newell Rubbermaid 5.500% 4/01/46							
07/03/2018 060006871406	S	- 55,000.000	.9800		53,899	64,639	- 10,740
Issue: 36962G3P7 - General Mtn 5.875% 1/14/38							
07/05/2018 060006871406	B	40,000.000	1.1476		- 45,905	45,905	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
07/05/2018 060006871406	S	- 50,000.000	.9749		48,743	51,041	- 2,299
Issue: 911312BN5 - United Parcel 3.750% 11/15/47							
07/09/2018 060006871406	S	- 65,000.000	.9337		60,693	65,327	- 4,634
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/09/2018 060006871406	B	55,000.000	1.0073		- 55,404	55,404	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 666807BN1 - Northrop Grumman 3.250% 1/15/28							
07/11/2018 060006871406	B	355,000.000	.9443		- 335,219	335,219	
Issue: 666807BP6 - Northrop Grumman 4.030% 10/15/47							
07/11/2018 060006871406	S	- 170,000.000	.9493		161,386	169,056	- 7,669
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
07/11/2018 060006871406	S	- 315,000.000	1.0013		315,418	313,416	2,003
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/11/2018 060006871406	B	135,000.000	1.0084		- 136,134	136,134	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/12/2018 060006871406	B	75,000.000	1.0096		- 75,721	75,721	
Issue: 548661DN4 - Lowes Cos Inc 3.700% 4/15/46							
07/12/2018 060006871406	S	- 95,000.000	.9214		87,533	91,087	- 3,554
Issue: 654106AG8 - Nike Inc 3.375% 11/01/46							
07/13/2018 060006871406	S	- 325,000.000	.8970		291,532	295,487	- 3,956
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
07/13/2018 060006871406	B	245,000.000	1.0252		- 251,179	251,179	
Issue: 931142EB5 - Walmart Inc 3.950% 6/28/38							
07/13/2018 060006871406	B	55,000.000	1.0198		- 56,088	56,088	
Issue: 172967MD0 - Citigroup Inc 4.650% 7/23/48							
07/16/2018 060006871406	B	440,000.000	1.0089		- 443,916	443,916	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/16/2018 060006871406	S	- 365,000.000	1.0080		367,937	367,398	539

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 037833DG2 - Apple Inc 3.750% 11/13/47							
07/18/2018 060006871406	S	- 45,000.000	.9597		43,187	43,049	137
Issue: 68389XBQ7 - Oracle Corp 4.000% 11/15/47							
07/18/2018 060006871406	S	- 50,000.000	.9758		48,791	47,981	809
Issue: 68389XBP9 - Oracle Corp 3.800% 11/15/37							
07/18/2018 060006871406	S	- 140,000.000	.9726		136,158	137,351	- 1,193
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/18/2018 060006871406	B	40,000.000	1.0052		- 40,209	40,209	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/18/2018 060006871406	B	95,000.000	1.0048		- 95,460	95,460	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/18/2018 060006871406	B	40,000.000	1.0051		- 40,205	40,205	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/18/2018 060006871406	B	70,000.000	1.0036		- 70,252	70,252	
Issue: 718172AW9 - Philip Morris Intl 4.125% 3/04/43							
07/18/2018 060006871406	S	- 95,000.000	.9514		90,378	96,106	- 5,727
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
07/19/2018 060006871406	B	110,000.000	1.0028		- 110,309	110,309	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/19/2018 060006871406	S	- 50,000.000	1.0077		50,383	50,309	73
Issue: 594918BD5 - Microsoft Corp 3.750% 2/12/45							
07/24/2018 060006871406	S	- 90,000.000	.9853		88,673	85,744	2,928

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 594918BL7 - Microsoft Corp 4.450% 11/03/45							
07/24/2018 060006871406	S	- 90,000.000	1.0910		98,190	98,128	63
Issue: 594918AX2 - Microsoft Corp 4.875% 12/15/43							
07/24/2018 060006871406	B	175,000.000	1.1476		- 200,825	200,825	
Issue: 666807BN1 - Northrop Grumman 3.250% 1/15/28							
07/25/2018 060006871406	S	- 310,000.000	.9467		293,468	298,271	- 4,803
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
07/25/2018 060006871406	B	280,000.000	.9945		- 278,447	278,447	
Issue: 38148YAA6 - Goldman Sachs Group 4.017% 10/31/38							
07/30/2018 060006871406	S	- 145,000.000	.9337		135,381	141,554	- 6,173
Issue: 38141GXA7 - Goldman Sachs Group 4.411% 4/23/39							
07/30/2018 060006871406	B	140,000.000	.9798		- 137,172	137,172	
Issue: 742718FB0 - Procter Gamble Co 3.500% 10/25/47							
08/01/2018 060006871406	S	- 65,000.000	.9172		59,615	64,154	- 4,540
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/01/2018 060006871406	B	300,000.000	.9734		- 292,031	292,031	
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
08/01/2018 060006871406	B	65,000.000	1.0117		- 65,760	65,760	
Issue: 59259YGF0 - Metropolitan Ny 6.814% 11/15/40							
08/01/2018 060006871406	S	- 375,000.000	1.3245		496,684	459,586	37,098
Issue: 594918BZ6 - Microsoft Corp 4.100% 2/06/37							
08/02/2018 060006871406	B	135,000.000	1.0405		- 140,461	140,461	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 594918BT0 - Microsoft Corp 3.700% 8/08/46							
08/02/2018 060006871406	S	- 105,000.000	.9681		101,649	103,932	- 2,283
Issue: 20030NCE9 - Comcast Corp 3.999% 11/01/49							
08/03/2018 060006871406	S	- 90,000.000	.9061		81,547	88,226	- 6,679
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/03/2018 060006871406	S	- 85,000.000	.9822		83,489	84,239	- 749
Issue: 20030NBQ3 - Comcast Corp 4.600% 8/15/45							
08/03/2018 060006871406	B	90,000.000	.9930		- 89,366	89,366	
Issue: 36962G4B7 - General Elec Cap Mtn 6.875% 1/10/39							
08/03/2018 060006871406	B	105,000.000	1.2740		- 133,768	133,768	
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
08/06/2018 060006871406	B	170,000.000	.9944		- 169,050	169,050	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/06/2018 060006871406	S	- 75,000.000	.9823		73,676	74,328	- 652
Issue: 594918BK9 - Microsoft Corp 4.200% 11/03/35							
08/07/2018 060006871406	B	115,000.000	1.0513		- 120,900	120,900	
Issue: 594918BS2 - Microsoft Corp 3.450% 8/08/36							
08/07/2018 060006871406	S	- 115,000.000	.9593		110,324	116,230	- 5,906
Issue: 084659AQ4 - Berkshire Hathaway 4.450% 1/15/49							
08/09/2018 060006871406	B	105,000.000	1.0093		- 105,972	105,972	
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
08/09/2018 060006871406	B	215,000.000	.9942		- 213,757	213,757	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 084659AM3 - Berkshire Hathaway 3.250% 4/15/28							
08/09/2018 060006871406	S	- 230,000.000	.9532		219,241	229,151	- 9,911
Issue: 913017BT5 - United Technologies 4.500% 6/01/42							
08/09/2018 060006871406	S	- 195,000.000	.9952		194,056	201,834	- 7,778
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/09/2018 060006871406	B	145,000.000	.9859		- 142,961	142,961	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/09/2018 060006871406	S	- 90,000.000	.9820		88,376	88,986	- 610
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
08/14/2018 060006871406	S	- 75,000.000	1.0141		76,061	76,206	- 145
Issue: 12189LBC4 - Burlington North 4.050% 6/15/48							
08/14/2018 060006871406	B	90,000.000	.9742		- 87,682	87,682	
Issue: 68389XBQ7 - Oracle Corp 4.000% 11/15/47							
08/15/2018 060006871406	B	105,000.000	.9697		- 101,822	101,822	
Issue: 68389XBG9 - Oracle Corp 4.375% 5/15/55							
08/15/2018 060006871406	S	- 95,000.000	1.0137		96,297	95,742	555
Issue: 26442UAG9 - Duke Energy Progress 3.700% 9/01/28							
08/22/2018 060006871406	S	- 135,000.000	1.0116		136,570	134,974	1,596
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
08/22/2018 060006871406	B	130,000.000	1.0049		- 130,640	130,640	
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
08/24/2018 060006871406	B	85,000.000	.9684		- 82,314	82,314	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
08/24/2018 060006871406	S	- 70,000.000	1.0313		72,190	71,779	411
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
08/27/2018 060006871406	B	85,000.000	.9634		- 81,892	81,892	
Issue: 548661DQ7 - Lowes Cos Inc 4.050% 5/03/47							
08/27/2018 060006871406	S	- 85,000.000	.9806		83,354	84,877	- 1,522
Issue: 126650CZ1 - Cvs Health Corp 5.050% 3/25/48							
08/27/2018 060006871406	S	- 55,000.000	1.0438		57,406	56,112	1,294
Issue: 126650CY4 - Cvs Health Corp 4.780% 3/25/38							
08/27/2018 060006871406	B	70,000.000	1.0112		- 70,785	70,785	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/06/2018 060006871406	B	110,000.000	1.0138		- 111,513	111,513	
Issue: 91324PDL3 - Unitedhealth Group 4.250% 6/15/48							
09/06/2018 060006871406	S	- 130,000.000	1.0010		130,124	129,786	337
Issue: 40573LAL0 - Halfmoon Parent Inc 3.750% 7/15/23							
09/07/2018 060006871402	B	3,000.000	.9997		- 2,999	2,999	
Issue: 40573LAQ9 - Halfmoon Parent Inc 4.125% 11/15/25							
09/07/2018 060006871402	B	2,000.000	.9983		- 1,997	1,997	
Issue: 717081EJ8 - Pfizer Inc 4.100% 9/15/38							
09/07/2018 060006871406	B	70,000.000	.9994		- 69,961	69,961	
Issue: 717081EK5 - Pfizer Inc 4.200% 9/15/48							
09/07/2018 060006871406	S	- 55,000.000	1.0002		55,008	54,869	139

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 20030NCE9 - Comcast Corp 3.999% 11/01/49							
09/10/2018 060006871406	B	310,000.000	.9033		- 280,023	280,023	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/10/2018 060006871406	S	- 245,000.000	1.0078		246,905	249,127	- 2,222
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/14/2018 060006871406	B	45,000.000	.9980		- 44,909	44,909	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/14/2018 060006871406	S	- 180,000.000	.9984		179,719	182,740	- 3,021
Issue: 717081EJ8 - Pfizer Inc 4.100% 9/15/38							
09/14/2018 060006871406	B	260,000.000	1.0009		- 260,237	260,237	
Issue: 023135BJ4 - Amazon Com Inc 4.050% 8/22/47							
09/14/2018 060006871406	S	- 50,000.000	.9974		49,872	48,916	956
Issue: 641062AN4 - Nestle Holdings Inc 4.000% 9/24/48							
09/18/2018 060006871406	S	- 60,000.000	.9881		59,287	59,194	92
Issue: 641062AL8 - Nestle Holdings Inc 3.900% 9/24/38							
09/18/2018 060006871406	B	75,000.000	.9892		- 74,188	74,188	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/21/2018 060006871406	S	- 40,000.000	.9843		39,373	40,576	- 1,203
Issue: 55616XAJ6 - MacYs Retail Hldgs 4.300% 2/15/43							
09/21/2018 060006871406	B	75,000.000	.7437		- 55,778	55,778	
Issue: 38148YAA6 - Goldman Sachs Group 4.017% 10/31/38							
09/27/2018 060006871406	B	150,000.000	.9295		- 139,418	139,418	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 437076BF8 - Home Depot Inc 4.400% 3/15/45							
09/27/2018 060006871406	B	75,000.000	1.0431		- 78,230	78,230	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	B	135,000.000	.9861		- 133,123	133,123	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	S	- 95,000.000	.9866		93,723	94,009	- 285
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	S	- 65,000.000	.9863		64,106	64,322	- 215
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	S	- 65,000.000	.9856		64,066	64,322	- 256
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	S	- 55,000.000	.9897		54,433	54,426	7
Issue: 913366DF4 - Univ Ca Regts Med 6.583% 5/15/49							
09/27/2018 060006871406	B	60,000.000	1.3219		- 79,314	79,314	
Issue: 037833DD9 - Apple Inc 3.750% 9/12/47							
09/27/2018 060006871406	B	75,000.000	.9418		- 70,634	70,634	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
09/27/2018 060006871406	S	- 230,000.000	.9459		217,548	234,073	- 16,525
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
09/28/2018 060006871406	S	- 55,000.000	1.0010		55,053	54,855	199
Issue: 931142EB5 - Walmart Inc 3.950% 6/28/38							
09/28/2018 060006871406	B	70,000.000	1.0008		- 70,053	70,053	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 38141EC31 - Goldman Sachs Mtn 4.800% 7/08/44							
10/02/2018 060006871406	S	- 55,000.000	1.0239		56,314	61,331	- 5,017
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/02/2018 060006871406	B	45,000.000	.9824		- 44,207	44,207	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/03/2018 060006871406	S	- 275,000.000	.9645		265,225	271,522	- 6,297
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
10/03/2018 060006871406	B	300,000.000	.9806		- 294,183	294,183	
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
10/04/2018 060006871430	S	- 183,000.000	.3818		69,862	75,016	- 5,154
Issue: 80413TAH2 - Saudi Mtn 4.500% 4/17/30							
10/11/2018 060006871406	S	- 110,000.000	.9875		108,625	109,313	- 688
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/15/2018 060006871406	B	95,000.000	.9599		- 91,189	91,189	
Issue: 58933YAJ4 - Merck Co Inc 4.150% 5/18/43							
10/15/2018 060006871406	S	- 115,000.000	.9971		114,662	116,717	- 2,055
Issue: 06051GHM4 - Bank Of America Corp 4.271% 7/23/29							
10/16/2018 060006871406	B	320,000.000	.9870		- 315,834	315,834	
Issue: 38141GWZ3 - Goldman Sachs Group 4.223% 5/01/29							
10/16/2018 060006871406	S	- 330,000.000	.9738		321,347	321,715	- 368
Issue: 97068LAA6 - Willis Knighton Med 4.813% 9/01/48							
10/18/2018 060006871406	B	155,000.000	1.0000		- 155,000	155,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/18/2018 060006871406	S	- 130,000.000	.9555		124,211	126,041	- 1,830
Issue: 084659AQ4 - Berkshire Hathaway 4.450% 1/15/49							
10/19/2018 060006871406	S	- 85,000.000	.9711		82,547	85,898	- 3,352
Issue: 084659AF8 - Berkshire Hathaway 4.500% 2/01/45							
10/19/2018 060006871406	B	90,000.000	.9761		- 87,852	87,852	
Issue: 084659AQ4 - Berkshire Hathaway 4.450% 1/15/49							
10/23/2018 060006871406	B	40,000.000	.9710		- 38,839	38,839	
Issue: 084659AF8 - Berkshire Hathaway 4.500% 2/01/45							
10/23/2018 060006871406	S	- 40,000.000	.9804		39,218	39,045	172
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
10/23/2018 060006871430	S	- 182,000.000	.3820		69,531	74,606	- 5,075
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/24/2018 060006871406	S	- 25,000.000	.9589		23,973	24,239	- 266
Issue: 494368BY8 - Kimberly Clark Corp 3.950% 11/01/28							
10/25/2018 060006871406	S	- 185,000.000	1.0025		185,466	184,711	755
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
10/25/2018 060006871406	B	180,000.000	.9779		- 176,020	176,020	
Issue: 37045VAT7 - General Motors Co 5.950% 4/01/49							
10/26/2018 060006871406	S	- 70,000.000	.9102		63,712	69,908	- 6,196
Issue: 37045VAL4 - General Motors Co 6.750% 4/01/46							
10/26/2018 060006871406	B	70,000.000	.9864		- 69,049	69,049	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 666807BN1 - Northrop Grumman 3.250% 1/15/28							
10/29/2018 060006871406	S	- 300,000.000	.9326		279,789	288,649	- 8,860
Issue: 001055AY8 - Aflac Inc 4.750% 1/15/49							
10/29/2018 060006871406	B	335,000.000	.9934		- 332,789	332,789	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/29/2018 060006871406	S	- 290,000.000	.9593		278,207	279,229	- 1,022
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
10/29/2018 060006871406	B	265,000.000	.9830		- 260,507	260,507	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/30/2018 060006871406	B	100,000.000	.9548		- 95,484	95,484	
Issue: 747525AV5 - Qualcomm Inc 4.300% 5/20/47							
10/30/2018 060006871406	S	- 125,000.000	.9002		112,523	123,169	- 10,647
Issue: 369604BF9 - General Electric Co 4.125% 10/09/42							
11/01/2018 060006871406	S	- 75,000.000	.8060		60,453	71,582	- 11,129
Issue: 36962GXZ2 - General Elec Cap Mtn 6.750% 3/15/32							
11/01/2018 060006871406	B	340,000.000	1.1091		- 377,087	377,087	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
11/01/2018 060006871406	B	85,000.000	.8608		- 73,165	73,165	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
11/01/2018 060006871406	S	- 345,000.000	.8634		297,876	312,872	- 14,995
Issue: 478160CL6 - Johnson Johnson 3.400% 1/15/38							
11/02/2018 060006871406	B	100,000.000	.8993		- 89,930	89,930	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 478160CM4 - Johnson Johnson 3.500% 1/15/48							
11/02/2018 060006871406	S	- 80,000.000	.8772		70,172	80,088	- 9,916
Issue: 369604BF9 - General Electric Co 4.125% 10/09/42							
11/02/2018 060006871406	S	- 185,000.000	.8150		150,777	176,570	- 25,793
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
11/02/2018 060006871406	B	215,000.000	.8656		- 186,102	186,102	
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
11/05/2018 060006871430	S	- 141,000.000	.3728		52,568	57,799	- 5,231
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
11/06/2018 060006871406	S	- 65,000.000	.9036		58,735	61,812	- 3,078
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
11/06/2018 060006871406	B	170,000.000	.9437		- 160,431	160,431	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
11/06/2018 060006871406	B	55,000.000	.9441		- 51,923	51,923	
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
11/06/2018 060006871406	S	- 365,000.000	.9718		354,692	359,204	- 4,512
Issue: 912803DU4 - U S Treas Bd Strip 11/15/41							
11/08/2018 060006871424	S	- 3,715,000.000	.4572		1,422,388	1,422,388	
Issue: 9128283F5 - U S Treasury Nt 2.250% 11/15/27							
11/08/2018 060006871424	B	7,100,000.000	.9243		- 6,562,508	6,562,508	
Issue: 06051GHM4 - Bank Of America Corp 4.271% 7/23/29							
11/09/2018 060006871406	B	205,000.000	.9861		- 202,140	202,140	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 06051GHM4 - Bank Of America Corp 4.271% 7/23/29							
11/09/2018 060006871406	B	275,000.000	.9861		- 271,164	271,164	
Issue: 06051GGG8 - Bank Of America Mtn 4.443% 1/20/48							
11/09/2018 060006871406	S	- 105,000.000	.9600		100,802	104,303	- 3,501
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
11/09/2018 060006871406	B	90,000.000	.9436		- 84,923	84,923	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
11/09/2018 060006871406	B	120,000.000	.9436		- 113,227	113,227	
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
11/09/2018 060006871406	S	- 195,000.000	.9706		189,264	191,903	- 2,639
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
11/09/2018 060006871406	S	- 260,000.000	.9706		252,352	255,871	- 3,519
Issue: 06051GHA0 - Bank Of America 3.946% 1/23/49							
11/09/2018 060006871406	S	- 145,000.000	.8836		128,122	128,132	- 10
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
11/13/2018 060006871406	B	320,000.000	.9294		- 297,413	297,413	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
11/13/2018 060006871406	S	- 620,000.000	.8155		505,591	560,245	- 54,654
Issue: 912828T91 - U S Treasury Nt 1.625% 10/31/23							
11/14/2018 060006871402	B	31,000.000	.9382		- 29,083	29,083	
Issue: 912810QC5 - U S Treasury Nt 4.500% 8/15/39							
11/14/2018 060006871402	S	- 5,000.000	1.1809		5,905	6,041	- 136

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
11/15/2018 060006871406	B	345,000.000	1.0027		- 345,943	345,943	
Issue: 36962GXZ2 - General Elec Cap Mtn 6.750% 3/15/32							
11/15/2018 060006871406	S	- 340,000.000	1.0005		340,163	377,087	- 36,924
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
11/20/2018 060006871402	B	43,000.000	1.0054		- 43,230	43,230	
Issue: 912810QC5 - U S Treasury Nt 4.500% 8/15/39							
11/20/2018 060006871402	S	- 6,000.000	1.1901		7,141	7,249	- 108
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
11/20/2018 060006871406	B	85,000.000	.8987		- 76,393	76,393	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
11/20/2018 060006871406	S	- 70,000.000	.9432		66,027	65,348	679
Issue: 927804GA6 - Virginia Elec Power 4.600% 12/01/48							
11/27/2018 060006871406	B	150,000.000	.9952		- 149,274	149,274	
Issue: 437076BS0 - Home Depot Inc 3.900% 6/15/47							
11/27/2018 060006871406	S	- 265,000.000	.9063		240,175	245,356	- 5,182
Issue: 927804FY5 - Virginia Elec Power 3.800% 9/15/47							
11/27/2018 060006871406	S	- 165,000.000	.8817		145,481	164,267	- 18,787
Issue: 437076BH4 - Home Depot Inc 4.250% 4/01/46							
11/27/2018 060006871406	B	260,000.000	.9586		- 249,228	249,228	
Issue: 20030NCM1 - Comcast Corp 4.700% 10/15/48							
11/27/2018 060006871406	B	180,000.000	.9738		- 175,279	175,279	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 20030NBU4 - Comcast Corp 3.400% 7/15/46							
11/27/2018 060006871406	S	- 210,000.000	.8017		168,361	170,524	- 2,163
Issue: 06051GHM4 - Bank Of America Corp 4.271% 7/23/29							
11/28/2018 060006871406	S	- 80,000.000	.9853		78,827	79,524	- 697
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
11/28/2018 060006871406	B	70,000.000	1.0065		- 70,454	70,454	
Issue: 437076BX9 - Home Depot Inc 4.500% 12/06/48							
11/28/2018 060006871406	B	30,000.000	.9940		- 29,819	29,819	
Issue: 437076BX9 - Home Depot Inc 4.500% 12/06/48							
11/28/2018 060006871406	B	60,000.000	.9987		- 59,921	59,921	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
11/28/2018 060006871406	S	- 25,000.000	.9367		23,418	23,517	- 99
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
11/28/2018 060006871406	S	- 60,000.000	.9571		57,424	59,605	- 2,181
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
11/30/2018 060006871406	B	430,000.000	1.0093		- 433,998	433,998	
Issue: 12189LAU5 - Burlington North 4.550% 9/01/44							
12/03/2018 060006871406	B	55,000.000	1.0041		- 55,227	55,227	
Issue: 12189LAS0 - Burlingtn North 4.900% 4/01/44							
12/03/2018 060006871406	S	- 55,000.000	1.0544		57,994	58,037	- 43
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
12/04/2018 060006871406	B	730,000.000	1.0173		- 742,604	742,604	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
12/06/2018 060006871430	S	- 130,000.000	.4080		53,044	53,290	- 246
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
12/07/2018 060006871406	S	- 95,000.000	.9495		90,206	88,387	1,819
Issue: 744320BA9 - Prudential Financial 3.935% 12/07/49							
12/07/2018 060006871406	B	95,000.000	.8773		- 83,342	83,342	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/07/2018 060006871406	B	65,000.000	.9650		- 62,725	62,725	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/07/2018 060006871406	B	75,000.000	.9655		- 72,416	72,416	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/07/2018 060006871406	S	- 245,000.000	.9693		237,478	231,325	6,153
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/07/2018 060006871406	S	- 75,000.000	.9656		72,422	70,814	1,608
Issue: 20030NBQ3 - Comcast Corp 4.600% 8/15/45							
12/07/2018 060006871406	B	315,000.000	.9715		- 306,019	306,019	
Issue: 37045VAK6 - General Motors Co 6.600% 4/01/36							
12/07/2018 060006871406	S	- 120,000.000	.9882		118,585	137,584	- 18,998
Issue: 12189LBD2 - Burlington North 4.150% 12/15/48							
12/12/2018 060006871406	S	- 75,000.000	.9707		72,806	73,877	- 1,071
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
12/12/2018 060006871406	S	- 650,000.000	1.0184		661,934	656,718	5,216

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 12189LBC4 - Burlington North 4.050% 6/15/48							
12/12/2018 060006871406	B	75,000.000	.9512		- 71,341	71,341	
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
12/13/2018 060006871406	S	- 65,000.000	.9606		62,436	60,475	1,961
Issue: 61747YDY8 - Morgan Stanley 4.300% 1/27/45							
12/13/2018 060006871406	B	70,000.000	.9492		- 66,447	66,447	
Issue: 478160CG7 - Johnson Johnson 3.750% 3/03/47							
12/14/2018 060006871406	B	70,000.000	.9479		- 66,350	66,350	
Issue: 437076BX9 - Home Depot Inc 4.500% 12/06/48							
12/14/2018 060006871406	B	80,000.000	1.0334		- 82,671	82,671	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/14/2018 060006871406	S	- 60,000.000	.9707		58,245	58,400	- 156
Issue: 437076BA9 - Home Depot Inc 4.200% 4/01/43							
12/14/2018 060006871406	S	- 95,000.000	.9881		93,869	97,499	- 3,630
Issue: 911312AZ9 - United Parcel 3.400% 11/15/46							
12/17/2018 060006871406	B	165,000.000	.8566		- 141,332	141,332	
Issue: 911312BN5 - United Parcel 3.750% 11/15/47							
12/17/2018 060006871406	S	- 155,000.000	.9116		141,301	137,823	3,478
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/18/2018 060006871406	B	35,000.000	.9835		- 34,423	34,423	
Issue: 02209SAM5 - Altria Group Inc 4.250% 8/09/42							
12/18/2018 060006871406	S	- 55,000.000	.8815		48,480	54,707	- 6,227

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/21/2018 060006871406	S	- 125,000.000	.9925		124,067	124,717	- 650
Issue: 037833BX7 - Apple Inc 4.650% 2/23/46							
12/21/2018 060006871406	B	145,000.000	1.0588		- 153,522	153,522	
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
12/26/2018 060006871430	S	- 860,000.000	.4170		352,533	352,533	
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
12/31/2018 060006871402	B	11,000.000	1.0382		- 11,420	11,420	
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
12/31/2018 060006871406	S	- 415,000.000	1.0380		430,789	419,856	10,933
Issue: 548661DQ7 - Lowes Cos Inc 4.050% 5/03/47							
12/31/2018 060006871406	S	- 365,000.000	.8626		314,856	350,409	- 35,553
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/31/2018 060006871406	B	255,000.000	.9956		- 253,884	253,884	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/31/2018 060006871406	B	575,000.000	.9961		- 572,754	572,754	
Total For Goldman Sachs & Co. LLC				**0**	**87,073,759**	**87,803,306**	**- 729,554**
GRAND TOTAL				**0**	**87,073,759**	**87,803,306**	**- 729,554**

CATEGORY 3 - SERIES OF TRANSACTIONS IN SAME SECURITY EXCEEDS 5% OF VALUE

Issue: 31846V567 - First Am Govt Ob Fd Cl Z

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/02/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
01/02/2018 060006871402	B	86,134.570	1.0000		- 86,135	86,135	
01/02/2018 060006871403	B	3,553.230	1.0000		- 3,553	3,553	
01/02/2018 060006871403	B	2,075.240	1.0000		- 2,075	2,075	
01/02/2018 060006871406	B	168,925.210	1.0000		- 168,925	168,925	
01/02/2018 060006871421	B	859.060	1.0000		- 859	859	
01/02/2018 060006871421	B	498.060	1.0000		- 498	498	
01/03/2018 060006871401	B	1,656.280	1.0000		- 1,656	1,656	
01/03/2018 060006871402	B	115.280	1.0000		- 115	115	
01/03/2018 060006871403	B	1,619.750	1.0000		- 1,620	1,620	
01/03/2018 060006871406	B	45,343.750	1.0000		- 45,344	45,344	
01/03/2018 060006871413	B	.030	1.0000				
01/03/2018 060006871414	B	147.050	1.0000		- 147	147	
01/03/2018 060006871416	B	80,118.240	1.0000		- 80,118	80,118	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/03/2018 060006871419	B	144,818.730	1.0000		- 144,819	144,819	
01/03/2018 060006871419	B	498,093.540	1.0000		- 498,094	498,094	
01/03/2018 060006871420	B	500,000.030	1.0000		- 500,000	500,000	
01/03/2018 060006871421	B	205.230	1.0000		- 205	205	
01/03/2018 060006871423	B	8,633.060	1.0000		- 8,633	8,633	
01/03/2018 060006871424	B	1,165.990	1.0000		- 1,166	1,166	
01/04/2018 060006871402	B	90,396.900	1.0000		- 90,397	90,397	
01/04/2018 060006871403	B	1,400.000	1.0000		- 1,400	1,400	
01/04/2018 060006871406	B	226,438.220	1.0000		- 226,438	226,438	
01/04/2018 060006871416	B	100,000.000	1.0000		- 100,000	100,000	
01/04/2018 060006871421	B	360.000	1.0000		- 360	360	
01/05/2018 060006871402	B	340,000.000	1.0000		- 340,000	340,000	
01/05/2018 060006871403	B	945.000	1.0000		- 945	945	
01/05/2018 060006871416	B	202.370	1.0000		- 202	202	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/05/2018 060006871421	B	245.000	1.0000		- 245	245	
01/08/2018 060006871402	B	136,314.810	1.0000		- 136,315	136,315	
01/08/2018 060006871403	B	527.000	1.0000		- 527	527	
01/08/2018 060006871419	B	1,345.890	1.0000		- 1,346	1,346	
01/08/2018 060006871421	B	136.000	1.0000		- 136	136	
01/08/2018 060006871424	B	118.240	1.0000		- 118	118	
01/11/2018 060006871406	B	122,267.280	1.0000		- 122,267	122,267	
01/12/2018 060006871401	B	82.680	1.0000		- 83	83	
01/12/2018 060006871402	B	47.500	1.0000		- 48	48	
01/12/2018 060006871403	B	9,000.000	1.0000		- 9,000	9,000	
01/12/2018 060006871406	B	25,504.290	1.0000		- 25,504	25,504	
01/12/2018 060006871421	B	1,800.000	1.0000		- 1,800	1,800	
01/16/2018 060006871402	B	3,992.560	1.0000		- 3,993	3,993	
01/16/2018 060006871402	B	140.720	1.0000		- 141	141	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/16/2018 060006871403	B	3,470.000	1.0000		- 3,470	3,470	
01/16/2018 060006871406	B	282,370.320	1.0000		- 282,370	282,370	
01/16/2018 060006871406	B	12,584.470	1.0000		- 12,584	12,584	
01/16/2018 060006871421	B	885.000	1.0000		- 885	885	
01/16/2018 060006871424	B	23,625.000	1.0000		- 23,625	23,625	
01/16/2018 060006871424	B	3,937.500	1.0000		- 3,938	3,938	
01/17/2018 060006871402	B	7,828.750	1.0000		- 7,829	7,829	
01/18/2018 060006871402	B	117,255.970	1.0000		- 117,256	117,256	
01/18/2018 060006871406	B	14,562.500	1.0000		- 14,563	14,563	
01/18/2018 060006871424	B	19,687.500	1.0000		- 19,688	19,688	
01/19/2018 060006871406	B	368,588.620	1.0000		- 368,589	368,589	
01/22/2018 060006871402	B	2,396.650	1.0000		- 2,397	2,397	
01/22/2018 060006871406	B	559,365.160	1.0000		- 559,365	559,365	
01/22/2018 060006871406	B	19,431.250	1.0000		- 19,431	19,431	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/23/2018 060006871406	B	29,640.630	1.0000		- 29,641	29,641	
01/24/2018 060006871401	B	745.250	1.0000		- 745	745	
01/24/2018 060006871402	B	151,765.310	1.0000		- 151,765	151,765	
01/24/2018 060006871403	B	1,812.800	1.0000		- 1,813	1,813	
01/24/2018 060006871406	B	20,510.010	1.0000		- 20,510	20,510	
01/24/2018 060006871421	B	444.960	1.0000		- 445	445	
01/25/2018 060006871402	B	7,794.950	1.0000		- 7,795	7,795	
01/25/2018 060006871402	B	270.880	1.0000		- 271	271	
01/25/2018 060006871406	B	728,538.690	1.0000		- 728,539	728,539	
01/25/2018 060006871406	B	23,828.220	1.0000		- 23,828	23,828	
01/25/2018 060006871424	B	33,468.750	1.0000		- 33,469	33,469	
01/26/2018 060006871402	B	394.040	1.0000		- 394	394	
01/26/2018 060006871403	B	611.000	1.0000		- 611	611	
01/26/2018 060006871406	B	516,345.030	1.0000		- 516,345	516,345	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/26/2018 060006871421	B	156.000	1.0000		- 156	156	
01/29/2018 060006871406	B	181,058.500	1.0000		- 181,059	181,059	
01/29/2018 060006871424	B	59,062.500	1.0000		- 59,063	59,063	
01/30/2018 060006871403	B	1,906.500	1.0000		- 1,907	1,907	
01/30/2018 060006871406	B	41,875.000	1.0000		- 41,875	41,875	
01/30/2018 060006871421	B	418.500	1.0000		- 419	419	
01/31/2018 060006871402	B	1,554.380	1.0000		- 1,554	1,554	
01/31/2018 060006871403	B	195.500	1.0000		- 196	196	
01/31/2018 060006871406	B	92,844.350	1.0000		- 92,844	92,844	
01/31/2018 060006871421	B	51.000	1.0000		- 51	51	
02/01/2018 060006871401	B	13,329,034.270	1.0000		- 13,329,034	13,329,034	
02/01/2018 060006871401	B	2,660,035.220	1.0000		- 2,660,035	2,660,035	
02/01/2018 060006871406	B	308,535.910	1.0000		- 308,536	308,536	
02/01/2018 060006871413	B	5,375,000.000	1.0000		- 5,375,000	5,375,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/02/2018 060006871401	B	6,834.830	1.0000		- 6,835	6,835	
02/02/2018 060006871402	B	136.040	1.0000		- 136	136	
02/02/2018 060006871402	B	162,929.370	1.0000		- 162,929	162,929	
02/02/2018 060006871403	B	1,383.360	1.0000		- 1,383	1,383	
02/02/2018 060006871403	B	64,750.000	1.0000		- 64,750	64,750	
02/02/2018 060006871413	B	.040	1.0000				
02/02/2018 060006871414	B	164.490	1.0000		- 164	164	
02/02/2018 060006871416	B	31.190	1.0000		- 31	31	
02/02/2018 060006871419	B	559.830	1.0000		- 560	560	
02/02/2018 060006871420	B	.030	1.0000				
02/02/2018 060006871421	B	174.490	1.0000		- 174	174	
02/02/2018 060006871421	B	27,750.000	1.0000		- 27,750	27,750	
02/02/2018 060006871423	B	9,656.650	1.0000		- 9,657	9,657	
02/02/2018 060006871424	B	30,530.350	1.0000		- 30,530	30,530	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/05/2018 060006871401	B	1,503.670	1.0000		- 1,504	1,504	
02/05/2018 060006871406	B	613,358.260	1.0000		- 613,358	613,358	
02/06/2018 060006871406	B	49,199.200	1.0000		- 49,199	49,199	
02/07/2018 060006871403	B	1,391.250	1.0000		- 1,391	1,391	
02/07/2018 060006871406	B	64,971.530	1.0000		- 64,972	64,972	
02/07/2018 060006871421	B	357.750	1.0000		- 358	358	
02/07/2018 060006871424	B	1,872.990	1.0000		- 1,873	1,873	
02/08/2018 060006871402	B	54,686.240	1.0000		- 54,686	54,686	
02/08/2018 060006871419	B	500,000.000	1.0000		- 500,000	500,000	
02/09/2018 060006871402	B	123,497.810	1.0000		- 123,498	123,498	
02/12/2018 060006871402	B	47.500	1.0000		- 48	48	
02/12/2018 060006871406	B	103,754.520	1.0000		- 103,755	103,755	
02/13/2018 060006871406	B	31,333.270	1.0000		- 31,333	31,333	
02/14/2018 060006871402	B	14,523.270	1.0000		- 14,523	14,523	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/14/2018 060006871406	B	2,088,460.760	1.0000		- 2,088,461	2,088,461	
02/15/2018 060006871403	B	1,980.000	1.0000		- 1,980	1,980	
02/15/2018 060006871421	B	456.000	1.0000		- 456	456	
02/15/2018 060006871424	B	109,050.000	1.0000		- 109,050	109,050	
02/15/2018 060006871430	B	105,755.170	1.0000		- 105,755	105,755	
02/16/2018 060006871402	B	273.100	1.0000		- 273	273	
02/16/2018 060006871402	B	271.630	1.0000		- 272	272	
02/16/2018 060006871430	B	100,000.000	1.0000		- 100,000	100,000	
02/20/2018 060006871402	B	17,531.950	1.0000		- 17,532	17,532	
02/20/2018 060006871403	B	5,026.930	1.0000		- 5,027	5,027	
02/20/2018 060006871421	B	9,663.940	1.0000		- 9,664	9,664	
02/21/2018 060006871403	B	6,591.950	1.0000		- 6,592	6,592	
02/21/2018 060006871403	B	192,075.000	1.0000		- 192,075	192,075	
02/21/2018 060006871406	B	50,773.680	1.0000		- 50,774	50,774	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/21/2018 060006871421	B	49,250.000	1.0000		- 49,250	49,250	
02/22/2018 060006871401	B	977.060	1.0000		- 977	977	
02/22/2018 060006871403	B	345.800	1.0000		- 346	346	
02/22/2018 060006871419	B	44,685.060	1.0000		- 44,685	44,685	
02/22/2018 060006871421	B	79.800	1.0000		- 80	80	
02/23/2018 060006871403	B	694.000	1.0000		- 694	694	
02/23/2018 060006871406	B	452,892.550	1.0000		- 452,893	452,893	
02/23/2018 060006871421	B	157.000	1.0000		- 157	157	
02/26/2018 060006871430	B	1,296.830	1.0000		- 1,297	1,297	
02/27/2018 060006871401	B	2,500,000.000	1.0000		- 2,500,000	2,500,000	
02/27/2018 060006871406	B	147,524.360	1.0000		- 147,524	147,524	
02/28/2018 060006871403	B	211,375.810	1.0000		- 211,376	211,376	
02/28/2018 060006871406	B	482,072.550	1.0000		- 482,073	482,073	
02/28/2018 060006871421	B	55,398.290	1.0000		- 55,398	55,398	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/28/2018 060006871430	B	472.390	1.0000		- 472	472	
03/01/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
03/01/2018 060006871403	B	86,340.570	1.0000		- 86,341	86,341	
03/01/2018 060006871406	B	409,639.640	1.0000		- 409,640	409,640	
03/01/2018 060006871421	B	17,446.610	1.0000		- 17,447	17,447	
03/02/2018 060006871401	B	3,149.560	1.0000		- 3,150	3,150	
03/02/2018 060006871402	B	126.310	1.0000		- 126	126	
03/02/2018 060006871403	B	2,945.960	1.0000		- 2,946	2,946	
03/02/2018 060006871413	B	.040	1.0000				
03/02/2018 060006871414	B	152.760	1.0000		- 153	153	
03/02/2018 060006871416	B	.010	1.0000				
03/02/2018 060006871419	B	358.610	1.0000		- 359	359	
03/02/2018 060006871420	B	.030	1.0000				
03/02/2018 060006871421	B	628.600	1.0000		- 629	629	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/02/2018 060006871423	B	8,968.430	1.0000		- 8,968	8,968	
03/02/2018 060006871424	B	2,451.850	1.0000		- 2,452	2,452	
03/02/2018 060006871430	B	84.270	1.0000		- 84	84	
03/05/2018 060006871402	B	27,629.990	1.0000		- 27,630	27,630	
03/05/2018 060006871421	B	4,837.950	1.0000		- 4,838	4,838	
03/06/2018 060006871403	B	75,090.430	1.0000		- 75,090	75,090	
03/06/2018 060006871406	B	117,375.480	1.0000		- 117,375	117,375	
03/06/2018 060006871421	B	22,314.990	1.0000		- 22,315	22,315	
03/07/2018 060006871401	B	3,200,000.000	1.0000		- 3,200,000	3,200,000	
03/07/2018 060006871403	B	40,731.250	1.0000		- 40,731	40,731	
03/07/2018 060006871406	B	704,770.900	1.0000		- 704,771	704,771	
03/07/2018 060006871406	B	109,018.880	1.0000		- 109,019	109,019	
03/07/2018 060006871419	B	240,221.450	1.0000		- 240,221	240,221	
03/07/2018 060006871419	B	250,000.000	1.0000		- 250,000	250,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/07/2018 060006871420	B	250,000.000	1.0000		- 250,000	250,000	
03/07/2018 060006871421	B	17,705.990	1.0000		- 17,706	17,706	
03/07/2018 060006871424	B	2,426,113.500	1.0000		- 2,426,114	2,426,114	
03/08/2018 060006871402	B	140,013.160	1.0000		- 140,013	140,013	
03/08/2018 060006871406	B	408,566.260	1.0000		- 408,566	408,566	
03/12/2018 060006871401	B	7,284,010.730	1.0000		- 7,284,011	7,284,011	
03/12/2018 060006871402	B	261.250	1.0000		- 261	261	
03/13/2018 060006871401	B	1,549,817.690	1.0000		- 1,549,818	1,549,818	
03/13/2018 060006871402	B	71,095.420	1.0000		- 71,095	71,095	
03/13/2018 060006871403	B	1,160.000	1.0000		- 1,160	1,160	
03/13/2018 060006871406	B	320,345.730	1.0000		- 320,346	320,346	
03/13/2018 060006871421	B	290.000	1.0000		- 290	290	
03/13/2018 060006871424	B	2,663,031.560	1.0000		- 2,663,032	2,663,032	
03/14/2018 060006871401	B	1,596,760.260	1.0000		- 1,596,760	1,596,760	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/14/2018 060006871403	B	745.500	1.0000		- 746	746	
03/14/2018 060006871421	B	189.000	1.0000		- 189	189	
03/14/2018 060006871430	B	49,634.740	1.0000		- 49,635	49,635	
03/15/2018 060006871401	B	8,692,773.030	1.0000		- 8,692,773	8,692,773	
03/15/2018 060006871402	B	2,415.480	1.0000		- 2,415	2,415	
03/15/2018 060006871402	B	37.250	1.0000		- 37	37	
03/15/2018 060006871406	B	64,216.250	1.0000		- 64,216	64,216	
03/15/2018 060006871421	B	3,954.170	1.0000		- 3,954	3,954	
03/15/2018 060006871430	B	3,604.600	1.0000		- 3,605	3,605	
03/16/2018 060006871401	B	12,600,543.640	1.0000		- 12,600,544	12,600,544	
03/16/2018 060006871402	B	412.500	1.0000		- 413	413	
03/16/2018 060006871403	B	2,682.000	1.0000		- 2,682	2,682	
03/16/2018 060006871419	B	3,050,000.000	1.0000		- 3,050,000	3,050,000	
03/16/2018 060006871421	B	666.000	1.0000		- 666	666	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/19/2018 060006871403	B	1,625.000	1.0000		- 1,625	1,625	
03/19/2018 060006871406	B	92,598.180	1.0000		- 92,598	92,598	
03/19/2018 060006871406	B	12,890.530	1.0000		- 12,891	12,891	
03/19/2018 060006871421	B	408.000	1.0000		- 408	408	
03/20/2018 060006871401	B	18,103.520	1.0000		- 18,104	18,104	
03/20/2018 060006871402	B	11,101.270	1.0000		- 11,101	11,101	
03/20/2018 060006871403	B	812.000	1.0000		- 812	812	
03/20/2018 060006871421	B	174.000	1.0000		- 174	174	
03/21/2018 060006871402	B	9,759.110	1.0000		- 9,759	9,759	
03/21/2018 060006871403	B	460.000	1.0000		- 460	460	
03/21/2018 060006871406	B	16,670.790	1.0000		- 16,671	16,671	
03/21/2018 060006871406	B	6,899,350.780	1.0000		- 6,899,351	6,899,351	
03/21/2018 060006871413	B	1,000,000.000	1.0000		- 1,000,000	1,000,000	
03/21/2018 060006871420	B	115,000.000	1.0000		- 115,000	115,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/21/2018 060006871421	B	120.000	1.0000		- 120	120	
03/21/2018 060006871424	B	5,119,822.000	1.0000		- 5,119,822	5,119,822	
03/21/2018 060006871430	B	703.630	1.0000		- 704	704	
03/22/2018 060006871401	B	4,024.740	1.0000		- 4,025	4,025	
03/22/2018 060006871403	B	2,390.000	1.0000		- 2,390	2,390	
03/22/2018 060006871406	B	14,293.750	1.0000		- 14,294	14,294	
03/22/2018 060006871413	B	1,600,000.000	1.0000		- 1,600,000	1,600,000	
03/22/2018 060006871421	B	414.000	1.0000		- 414	414	
03/23/2018 060006871401	B	910.330	1.0000		- 910	910	
03/23/2018 060006871403	B	600.000	1.0000		- 600	600	
03/23/2018 060006871421	B	150.000	1.0000		- 150	150	
03/23/2018 060006871424	B	557,107.370	1.0000		- 557,107	557,107	
03/26/2018 060006871403	B	550.000	1.0000		- 550	550	
03/26/2018 060006871421	B	125.000	1.0000		- 125	125	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/27/2018 060006871401	B	979.670	1.0000		- 980	980	
03/27/2018 060006871403	B	3,300.000	1.0000		- 3,300	3,300	
03/27/2018 060006871403	B	270,000.000	1.0000		- 270,000	270,000	
03/27/2018 060006871406	B	22,801.670	1.0000		- 22,802	22,802	
03/27/2018 060006871406	B	1,375.000	1.0000		- 1,375	1,375	
03/27/2018 060006871421	B	759.000	1.0000		- 759	759	
03/27/2018 060006871421	B	65,000.000	1.0000		- 65,000	65,000	
03/28/2018 060006871401	B	2,002,143.760	1.0000		- 2,002,144	2,002,144	
03/28/2018 060006871406	B	115,797.260	1.0000		- 115,797	115,797	
03/28/2018 060006871430	B	2,251.110	1.0000		- 2,251	2,251	
03/29/2018 060006871403	B	3,710.500	1.0000		- 3,711	3,711	
03/29/2018 060006871406	B	46,440.590	1.0000		- 46,441	46,441	
03/29/2018 060006871421	B	820.000	1.0000		- 820	820	
04/02/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/02/2018 060006871402	B	11,075.720	1.0000		- 11,076	11,076	
04/02/2018 060006871403	B	8,858.600	1.0000		- 8,859	8,859	
04/02/2018 060006871406	B	250,429.060	1.0000		- 250,429	250,429	
04/02/2018 060006871421	B	2,039.500	1.0000		- 2,040	2,040	
04/03/2018 060006871401	B	16,263.880	1.0000		- 16,264	16,264	
04/03/2018 060006871402	B	97.800	1.0000		- 98	98	
04/03/2018 060006871413	B	100.360	1.0000		- 100	100	
04/03/2018 060006871414	B	189.670	1.0000		- 190	190	
04/03/2018 060006871419	B	1,143.020	1.0000		- 1,143	1,143	
04/03/2018 060006871420	B	4.340	1.0000		- 4	4	
04/03/2018 060006871421	B	294.790	1.0000		- 295	295	
04/03/2018 060006871423	B	7,202.060	1.0000		- 7,202	7,202	
04/03/2018 060006871424	B	2,054.570	1.0000		- 2,055	2,055	
04/03/2018 060006871430	B	174.000	1.0000		- 174	174	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/04/2018 060006871403	B	945.000	1.0000		- 945	945	
04/04/2018 060006871406	B	11,562.500	1.0000		- 11,563	11,563	
04/04/2018 060006871421	B	245.000	1.0000		- 245	245	
04/05/2018 060006871402	B	70,309.820	1.0000		- 70,310	70,310	
04/05/2018 060006871403	B	1,400.000	1.0000		- 1,400	1,400	
04/05/2018 060006871421	B	360.000	1.0000		- 360	360	
04/06/2018 060006871401	B	7,303,546.570	1.0000		- 7,303,547	7,303,547	
04/06/2018 060006871403	B	527.000	1.0000		- 527	527	
04/06/2018 060006871406	B	127,038.720	1.0000		- 127,039	127,039	
04/06/2018 060006871421	B	136.000	1.0000		- 136	136	
04/09/2018 060006871401	B	3,150.890	1.0000		- 3,151	3,151	
04/09/2018 060006871419	B	524.450	1.0000		- 524	524	
04/10/2018 060006871406	B	40,914.370	1.0000		- 40,914	40,914	
04/11/2018 060006871406	B	57,070.750	1.0000		- 57,071	57,071	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/11/2018 060006871406	B	2,578.030	1.0000		- 2,578	2,578	
04/12/2018 060006871402	B	2,442.340	1.0000		- 2,442	2,442	
04/12/2018 060006871403	B	300.000	1.0000		- 300	300	
04/12/2018 060006871406	B	305,130.660	1.0000		- 305,131	305,131	
04/12/2018 060006871413	B	3,000,000.000	1.0000		- 3,000,000	3,000,000	
04/12/2018 060006871421	B	75.000	1.0000		- 75	75	
04/13/2018 060006871403	B	1,500.000	1.0000		- 1,500	1,500	
04/13/2018 060006871406	B	37,790.620	1.0000		- 37,791	37,791	
04/13/2018 060006871406	B	12,312.500	1.0000		- 12,313	12,313	
04/13/2018 060006871421	B	300.000	1.0000		- 300	300	
04/16/2018 060006871401	B	8,950,000.000	1.0000		- 8,950,000	8,950,000	
04/16/2018 060006871402	B	31,010.220	1.0000		- 31,010	31,010	
04/16/2018 060006871403	B	3,665.000	1.0000		- 3,665	3,665	
04/16/2018 060006871406	B	57,599.540	1.0000		- 57,600	57,600	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/16/2018 060006871406	B	5,175.000	1.0000		- 5,175	5,175	
04/16/2018 060006871421	B	935.000	1.0000		- 935	935	
04/17/2018 060006871402	B	327.880	1.0000		- 328	328	
04/17/2018 060006871403	B	470,400.000	1.0000		- 470,400	470,400	
04/17/2018 060006871421	B	117,600.000	1.0000		- 117,600	117,600	
04/18/2018 060006871406	B	17,785.120	1.0000		- 17,785	17,785	
04/19/2018 060006871403	B	1,402.500	1.0000		- 1,403	1,403	
04/19/2018 060006871421	B	330.000	1.0000		- 330	330	
04/20/2018 060006871402	B	584.860	1.0000		- 585	585	
04/23/2018 060006871402	B	171,070.660	1.0000		- 171,071	171,071	
04/24/2018 060006871402	B	672.630	1.0000		- 673	673	
04/25/2018 060006871401	B	199.600	1.0000		- 200	200	
04/25/2018 060006871402	B	112,256.710	1.0000		- 112,257	112,257	
04/25/2018 060006871406	B	29,591.350	1.0000		- 29,591	29,591	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/26/2018 060006871406	B	429,655.950	1.0000		- 429,656	429,656	
04/26/2018 060006871406	B	11,500.000	1.0000		- 11,500	11,500	
04/27/2018 060006871401	B	627.080	1.0000		- 627	627	
04/27/2018 060006871403	B	611.000	1.0000		- 611	611	
04/27/2018 060006871406	B	18,681.480	1.0000		- 18,681	18,681	
04/27/2018 060006871421	B	156.000	1.0000		- 156	156	
04/30/2018 060006871402	B	1,459.880	1.0000		- 1,460	1,460	
04/30/2018 060006871403	B	1,906.500	1.0000		- 1,907	1,907	
04/30/2018 060006871406	B	44,990.400	1.0000		- 44,990	44,990	
04/30/2018 060006871421	B	418.500	1.0000		- 419	419	
05/01/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
05/01/2018 060006871403	B	270.000	1.0000		- 270	270	
05/01/2018 060006871406	B	404,438.780	1.0000		- 404,439	404,439	
05/01/2018 060006871421	B	63.000	1.0000		- 63	63	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/02/2018 060006871401	B	18,742.470	1.0000		- 18,742	18,742	
05/02/2018 060006871401	B	2,141.690	1.0000		- 2,142	2,142	
05/02/2018 060006871413	B	125.740	1.0000		- 126	126	
05/02/2018 060006871414	B	206.470	1.0000		- 206	206	
05/02/2018 060006871414	B	26,778.080	1.0000		- 26,778	26,778	
05/02/2018 060006871419	B	677,770.230	1.0000		- 677,770	677,770	
05/02/2018 060006871420	B	.050	1.0000				
05/02/2018 060006871423	B	8.480	1.0000		- 8	8	
05/02/2018 060006871424	B	704.570	1.0000		- 705	705	
05/02/2018 060006871430	B	142.600	1.0000		- 143	143	
05/03/2018 060006871406	B	7,588.230	1.0000		- 7,588	7,588	
05/04/2018 060006871401	B	27,083.250	1.0000		- 27,083	27,083	
05/04/2018 060006871406	B	17,195.650	1.0000		- 17,196	17,196	
05/07/2018 060006871406	B	550,084.770	1.0000		- 550,085	550,085	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/08/2018 060006871402	B	11,435.090	1.0000		- 11,435	11,435	
05/10/2018 060006871403	B	1,240.000	1.0000		- 1,240	1,240	
05/10/2018 060006871406	B	232.710	1.0000		- 233	233	
05/10/2018 060006871406	B	1,071.880	1.0000		- 1,072	1,072	
05/10/2018 060006871421	B	310.000	1.0000		- 310	310	
05/11/2018 060006871402	B	10,715.040	1.0000		- 10,715	10,715	
05/11/2018 060006871406	B	21,883.440	1.0000		- 21,883	21,883	
05/14/2018 060006871406	B	114,326.200	1.0000		- 114,326	114,326	
05/15/2018 060006871402	B	34,985.610	1.0000		- 34,986	34,986	
05/15/2018 060006871402	B	378.750	1.0000		- 379	379	
05/15/2018 060006871403	B	1,385.800	1.0000		- 1,386	1,386	
05/15/2018 060006871406	B	249,700.520	1.0000		- 249,701	249,701	
05/15/2018 060006871406	B	103,469.560	1.0000		- 103,470	103,470	
05/15/2018 060006871421	B	287.800	1.0000		- 288	288	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/16/2018 060006871406	B	90,512.040	1.0000		- 90,512	90,512	
05/17/2018 060006871402	B	37.250	1.0000		- 37	37	
05/17/2018 060006871403	B	11,500.000	1.0000		- 11,500	11,500	
05/17/2018 060006871406	B	22,363.170	1.0000		- 22,363	22,363	
05/17/2018 060006871406	B	24,010.000	1.0000		- 24,010	24,010	
05/17/2018 060006871421	B	2,400.000	1.0000		- 2,400	2,400	
05/18/2018 060006871406	B	54,598.520	1.0000		- 54,599	54,599	
05/21/2018 060006871403	B	1,000.000	1.0000		- 1,000	1,000	
05/21/2018 060006871406	B	3,504.150	1.0000		- 3,504	3,504	
05/21/2018 060006871421	B	240.000	1.0000		- 240	240	
05/21/2018 060006871424	B	1,394,000.000	1.0000		- 1,394,000	1,394,000	
05/22/2018 060006871402	B	150.000	1.0000		- 150	150	
05/22/2018 060006871403	B	812.000	1.0000		- 812	812	
05/22/2018 060006871403	B	147,875.000	1.0000		- 147,875	147,875	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/22/2018 060006871406	B	9,642.720	1.0000		- 9,643	9,643	
05/22/2018 060006871406	B	229,647.090	1.0000		- 229,647	229,647	
05/22/2018 060006871421	B	174.000	1.0000		- 174	174	
05/22/2018 060006871421	B	34,125.000	1.0000		- 34,125	34,125	
05/23/2018 060006871402	B	125,604.080	1.0000		- 125,604	125,604	
05/25/2018 060006871401	B	83.330	1.0000		- 83	83	
05/25/2018 060006871402	B	12,623.530	1.0000		- 12,624	12,624	
05/25/2018 060006871402	B	26.170	1.0000		- 26	26	
05/25/2018 060006871403	B	414.000	1.0000		- 414	414	
05/25/2018 060006871406	B	119,446.870	1.0000		- 119,447	119,447	
05/25/2018 060006871421	B	108.000	1.0000		- 108	108	
05/25/2018 060006871430	B	227.380	1.0000		- 227	227	
05/29/2018 060006871402	B	10,206.970	1.0000		- 10,207	10,207	
05/29/2018 060006871403	B	5,508.000	1.0000		- 5,508	5,508	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/29/2018 060006871421	B	1,272.000	1.0000		- 1,272	1,272	
05/29/2018 060006871424	B	328,000.000	1.0000		- 328,000	328,000	
05/30/2018 060006871402	B	30,775.610	1.0000		- 30,776	30,776	
05/30/2018 060006871403	B	570.000	1.0000		- 570	570	
05/30/2018 060006871403	B	745.500	1.0000		- 746	746	
05/30/2018 060006871421	B	110.000	1.0000		- 110	110	
05/30/2018 060006871421	B	189.000	1.0000		- 189	189	
05/31/2018 060006871401	B	1,700,000.000	1.0000		- 1,700,000	1,700,000	
05/31/2018 060006871402	B	1,240.710	1.0000		- 1,241	1,241	
05/31/2018 060006871424	B	471,000.000	1.0000		- 471,000	471,000	
05/31/2018 060006871430	B	180,000.000	1.0000		- 180,000	180,000	
06/01/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
06/01/2018 060006871403	B	4,626.250	1.0000		- 4,626	4,626	
06/01/2018 060006871406	B	180,908.080	1.0000		- 180,908	180,908	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/01/2018 060006871421	B	1,165.630	1.0000		- 1,166	1,166	
06/04/2018 060006871401	B	15,080.620	1.0000		- 15,081	15,081	
06/04/2018 060006871401	B	34.440	1.0000		- 34	34	
06/04/2018 060006871413	B	.350	1.0000				
06/04/2018 060006871414	B	254.460	1.0000		- 254	254	
06/04/2018 060006871419	B	766.020	1.0000		- 766	766	
06/04/2018 060006871419	B	42.070	1.0000		- 42	42	
06/04/2018 060006871420	B	.050	1.0000				
06/04/2018 060006871423	B	9.660	1.0000		- 10	10	
06/04/2018 060006871424	B	876.680	1.0000		- 877	877	
06/04/2018 060006871430	B	54.570	1.0000		- 55	55	
06/05/2018 060006871406	B	157,789.440	1.0000		- 157,789	157,789	
06/06/2018 060006871406	B	149,590.000	1.0000		- 149,590	149,590	
06/07/2018 060006871403	B	330.000	1.0000		- 330	330	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/07/2018 060006871406	B	656,791.050	1.0000		- 656,791	656,791	
06/07/2018 060006871421	B	93.000	1.0000		- 93	93	
06/08/2018 060006871419	B	222.120	1.0000		- 222	222	
06/11/2018 060006871403	B	900.000	1.0000		- 900	900	
06/11/2018 060006871406	B	7,099.650	1.0000		- 7,100	7,100	
06/11/2018 060006871406	B	578.030	1.0000		- 578	578	
06/11/2018 060006871421	B	150.000	1.0000		- 150	150	
06/12/2018 060006871406	B	18,508.900	1.0000		- 18,509	18,509	
06/12/2018 060006871406	B	4,781.250	1.0000		- 4,781	4,781	
06/13/2018 060006871402	B	758.550	1.0000		- 759	759	
06/13/2018 060006871403	B	1,321.970	1.0000		- 1,322	1,322	
06/13/2018 060006871421	B	290.000	1.0000		- 290	290	
06/14/2018 060006871406	B	5,390.720	1.0000		- 5,391	5,391	
06/15/2018 060006871401	B	629.140	1.0000		- 629	629	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/15/2018 060006871402	B	3,522.220	1.0000		- 3,522	3,522	
06/15/2018 060006871402	B	37.250	1.0000		- 37	37	
06/15/2018 060006871403	B	2,705.500	1.0000		- 2,706	2,706	
06/15/2018 060006871406	B	73,479.650	1.0000		- 73,480	73,480	
06/15/2018 060006871421	B	685.000	1.0000		- 685	685	
06/18/2018 060006871402	B	13,581.450	1.0000		- 13,581	13,581	
06/18/2018 060006871403	B	271,500.000	1.0000		- 271,500	271,500	
06/18/2018 060006871406	B	91,218.920	1.0000		- 91,219	91,219	
06/18/2018 060006871421	B	58,825.000	1.0000		- 58,825	58,825	
06/19/2018 060006871401	B	1,531.080	1.0000		- 1,531	1,531	
06/19/2018 060006871406	B	50,298.080	1.0000		- 50,298	50,298	
06/20/2018 060006871403	B	57,571.510	1.0000		- 57,572	57,572	
06/20/2018 060006871406	B	46,138.070	1.0000		- 46,138	46,138	
06/20/2018 060006871421	B	11,522.700	1.0000		- 11,523	11,523	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/21/2018 060006871402	B	7,413.420	1.0000		- 7,413	7,413	
06/21/2018 060006871403	B	1,815.000	1.0000		- 1,815	1,815	
06/21/2018 060006871421	B	264.000	1.0000		- 264	264	
06/22/2018 060006871401	B	14,047.830	1.0000		- 14,048	14,048	
06/22/2018 060006871403	B	2,681.000	1.0000		- 2,681	2,681	
06/22/2018 060006871406	B	9,469.360	1.0000		- 9,469	9,469	
06/22/2018 060006871421	B	672.000	1.0000		- 672	672	
06/25/2018 060006871401	B	3,842.950	1.0000		- 3,843	3,843	
06/25/2018 060006871402	B	15,471.970	1.0000		- 15,472	15,472	
06/25/2018 060006871402	B	57.310	1.0000		- 57	57	
06/25/2018 060006871403	B	550.000	1.0000		- 550	550	
06/25/2018 060006871403	B	10.730	1.0000		- 11	11	
06/25/2018 060006871406	B	1,164,431.400	1.0000		- 1,164,431	1,164,431	
06/25/2018 060006871421	B	125.000	1.0000		- 125	125	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/25/2018 060006871424	B	4,033.620	1.0000		- 4,034	4,034	
06/26/2018 060006871401	B	328.470	1.0000		- 328	328	
06/27/2018 060006871403	B	460.000	1.0000		- 460	460	
06/27/2018 060006871421	B	120.000	1.0000		- 120	120	
06/29/2018 060006871402	B	105.000	1.0000		- 105	105	
06/29/2018 060006871406	B	1,078,282.900	1.0000		- 1,078,283	1,078,283	
07/02/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
07/02/2018 060006871406	B	90,519.500	1.0000		- 90,520	90,520	
07/02/2018 060006871419	B	700,000.000	1.0000		- 700,000	700,000	
07/02/2018 060006871420	B	350,000.000	1.0000		- 350,000	350,000	
07/02/2018 060006871424	B	1,200.630	1.0000		- 1,201	1,201	
07/03/2018 060006871401	B	10,761.950	1.0000		- 10,762	10,762	
07/03/2018 060006871402	B	57,038.370	1.0000		- 57,038	57,038	
07/03/2018 060006871403	B	2,331.340	1.0000		- 2,331	2,331	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/03/2018 060006871413	B	.370	1.0000				
07/03/2018 060006871414	B	264.450	1.0000		- 264	264	
07/03/2018 060006871419	B	97.840	1.0000		- 98	98	
07/03/2018 060006871420	B	.050	1.0000				
07/03/2018 060006871421	B	527.020	1.0000		- 527	527	
07/03/2018 060006871423	B	9.990	1.0000		- 10	10	
07/03/2018 060006871424	B	1,289.270	1.0000		- 1,289	1,289	
07/03/2018 060006871430	B	200.870	1.0000		- 201	201	
07/05/2018 060006871402	B	391,294.740	1.0000		- 391,295	391,295	
07/05/2018 060006871403	B	2,645.000	1.0000		- 2,645	2,645	
07/05/2018 060006871406	B	311,256.100	1.0000		- 311,256	311,256	
07/05/2018 060006871421	B	680.000	1.0000		- 680	680	
07/06/2018 060006871403	B	141.000	1.0000		- 141	141	
07/06/2018 060006871406	B	3,915.890	1.0000		- 3,916	3,916	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/06/2018 060006871421	B	36.000	1.0000		- 36	36	
07/09/2018 060006871401	B	6,511,250.100	1.0000		- 6,511,250	6,511,250	
07/09/2018 060006871402	B	192.500	1.0000		- 193	193	
07/09/2018 060006871403	B	527.000	1.0000		- 527	527	
07/09/2018 060006871406	B	213,466.240	1.0000		- 213,466	213,466	
07/09/2018 060006871421	B	136.000	1.0000		- 136	136	
07/10/2018 060006871424	B	253,799.370	1.0000		- 253,799	253,799	
07/11/2018 060006871406	B	61,153.300	1.0000		- 61,153	61,153	
07/11/2018 060006871406	B	2,937.500	1.0000		- 2,938	2,938	
07/12/2018 060006871402	B	28,232.010	1.0000		- 28,232	28,232	
07/12/2018 060006871406	B	382,788.900	1.0000		- 382,789	382,789	
07/13/2018 060006871406	B	2,359.470	1.0000		- 2,359	2,359	
07/16/2018 060006871401	B	64.330	1.0000		- 64	64	
07/16/2018 060006871402	B	3,408.620	1.0000		- 3,409	3,409	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/16/2018 060006871402	B	277.860	1.0000		- 278	278	
07/16/2018 060006871403	B	3,735.000	1.0000		- 3,735	3,735	
07/16/2018 060006871406	B	286,872.120	1.0000		- 286,872	286,872	
07/16/2018 060006871406	B	2,600.000	1.0000		- 2,600	2,600	
07/16/2018 060006871421	B	952.000	1.0000		- 952	952	
07/17/2018 060006871402	B	735.940	1.0000		- 736	736	
07/18/2018 060006871406	B	423,556.590	1.0000		- 423,557	423,557	
07/19/2018 060006871403	B	1,567.500	1.0000		- 1,568	1,568	
07/19/2018 060006871406	B	1,047,936.630	1.0000		- 1,047,937	1,047,937	
07/19/2018 060006871406	B	11,750.000	1.0000		- 11,750	11,750	
07/19/2018 060006871421	B	330.000	1.0000		- 330	330	
07/20/2018 060006871406	B	91,512.710	1.0000		- 91,513	91,513	
07/23/2018 060006871402	B	770.000	1.0000		- 770	770	
07/23/2018 060006871403	B	10.730	1.0000		- 11	11	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/23/2018 060006871406	B	2,400.000	1.0000		- 2,400	2,400	
07/24/2018 060006871402	B	1,765.310	1.0000		- 1,765	1,765	
07/24/2018 060006871406	B	18,103.950	1.0000		- 18,104	18,104	
07/24/2018 060006871430	B	1,754.030	1.0000		- 1,754	1,754	
07/25/2018 060006871402	B	13,496.520	1.0000		- 13,497	13,497	
07/25/2018 060006871402	B	89.070	1.0000		- 89	89	
07/25/2018 060006871406	B	110,358.740	1.0000		- 110,359	110,359	
07/26/2018 060006871401	B	20.730	1.0000		- 21	21	
07/27/2018 060006871403	B	611.000	1.0000		- 611	611	
07/27/2018 060006871421	B	156.000	1.0000		- 156	156	
07/30/2018 060006871402	B	467.500	1.0000		- 468	468	
07/30/2018 060006871403	B	162.030	1.0000		- 162	162	
07/30/2018 060006871406	B	211,380.460	1.0000		- 211,380	211,380	
08/01/2018 060006871401	B	2,030,046.160	1.0000		- 2,030,046	2,030,046	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/01/2018 060006871403	B	1,391.250	1.0000		- 1,391	1,391	
08/01/2018 060006871406	B	264,534.140	1.0000		- 264,534	264,534	
08/01/2018 060006871413	B	2,000,000.000	1.0000		- 2,000,000	2,000,000	
08/01/2018 060006871421	B	357.750	1.0000		- 358	358	
08/02/2018 060006871401	B	6,018.150	1.0000		- 6,018	6,018	
08/02/2018 060006871413	B	.400	1.0000				
08/02/2018 060006871414	B	288.050	1.0000		- 288	288	
08/02/2018 060006871419	B	869.890	1.0000		- 870	870	
08/02/2018 060006871419	B	4,199,192.610	1.0000		- 4,199,193	4,199,193	
08/02/2018 060006871420	B	.060	1.0000				
08/02/2018 060006871423	B	10.880	1.0000		- 11	11	
08/02/2018 060006871424	B	1,022.430	1.0000		- 1,022	1,022	
08/02/2018 060006871430	B	107.300	1.0000		- 107	107	
08/02/2018 060006871430	B	50,000.000	1.0000		- 50,000	50,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/03/2018 060006871406	B	181,406.580	1.0000		- 181,407	181,407	
08/06/2018 060006871402	B	19,339.120	1.0000		- 19,339	19,339	
08/06/2018 060006871406	B	5,130.250	1.0000		- 5,130	5,130	
08/07/2018 060006871402	B	13,336.290	1.0000		- 13,336	13,336	
08/08/2018 060006871402	B	256.250	1.0000		- 256	256	
08/08/2018 060006871403	B	71,789.870	1.0000		- 71,790	71,790	
08/08/2018 060006871406	B	378,231.510	1.0000		- 378,232	378,232	
08/08/2018 060006871421	B	11,469.540	1.0000		- 11,470	11,470	
08/09/2018 060006871403	B	1,240.000	1.0000		- 1,240	1,240	
08/09/2018 060006871403	B	270.000	1.0000		- 270	270	
08/09/2018 060006871406	B	425,554.270	1.0000		- 425,554	425,554	
08/09/2018 060006871421	B	310.000	1.0000		- 310	310	
08/09/2018 060006871421	B	63.000	1.0000		- 63	63	
08/09/2018 060006871424	B	572,815.220	1.0000		- 572,815	572,815	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/10/2018 060006871402	B	13,636.720	1.0000		- 13,637	13,637	
08/10/2018 060006871406	B	72,830.630	1.0000		- 72,831	72,831	
08/10/2018 060006871419	B	774.720	1.0000		- 775	775	
08/13/2018 060006871402	B	53,208.830	1.0000		- 53,209	53,209	
08/13/2018 060006871406	B	323,422.470	1.0000		- 323,422	323,422	
08/14/2018 060006871402	B	143,353.610	1.0000		- 143,354	143,354	
08/14/2018 060006871406	B	5,617.750	1.0000		- 5,618	5,618	
08/15/2018 060006871402	B	37,151.800	1.0000		- 37,152	37,152	
08/15/2018 060006871403	B	1,160.000	1.0000		- 1,160	1,160	
08/15/2018 060006871406	B	14,400.000	1.0000		- 14,400	14,400	
08/15/2018 060006871421	B	232.000	1.0000		- 232	232	
08/15/2018 060006871424	B	126,142.190	1.0000		- 126,142	126,142	
08/16/2018 060006871402	B	234.380	1.0000		- 234	234	
08/16/2018 060006871403	B	12,500.000	1.0000		- 12,500	12,500	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/16/2018 060006871421	B	2,800.000	1.0000		- 2,800	2,800	
08/17/2018 060006871402	B	742.500	1.0000		- 743	743	
08/17/2018 060006871403	B	4,590.000	1.0000		- 4,590	4,590	
08/17/2018 060006871421	B	1,275.000	1.0000		- 1,275	1,275	
08/20/2018 060006871402	B	551.450	1.0000		- 551	551	
08/20/2018 060006871403	B	1,000.000	1.0000		- 1,000	1,000	
08/20/2018 060006871421	B	240.000	1.0000		- 240	240	
08/21/2018 060006871402	B	340.340	1.0000		- 340	340	
08/21/2018 060006871403	B	745.500	1.0000		- 746	746	
08/21/2018 060006871406	B	35,060.980	1.0000		- 35,061	35,061	
08/21/2018 060006871421	B	189.000	1.0000		- 189	189	
08/24/2018 060006871401	B	2,000,000.000	1.0000		- 2,000,000	2,000,000	
08/24/2018 060006871401	B	3,027,447.520	1.0000		- 3,027,448	3,027,448	
08/24/2018 060006871403	B	414.000	1.0000		- 414	414	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/24/2018 060006871406	B	1,305.090	1.0000		- 1,305	1,305	
08/24/2018 060006871413	B	3,000,000.000	1.0000		- 3,000,000	3,000,000	
08/24/2018 060006871421	B	108.000	1.0000		- 108	108	
08/27/2018 060006871402	B	11,880.300	1.0000		- 11,880	11,880	
08/27/2018 060006871402	B	3,047.170	1.0000		- 3,047	3,047	
08/28/2018 060006871403	B	8,227.000	1.0000		- 8,227	8,227	
08/28/2018 060006871406	B	69,357.780	1.0000		- 69,358	69,358	
08/28/2018 060006871421	B	1,664.000	1.0000		- 1,664	1,664	
08/28/2018 060006871430	B	1,053.090	1.0000		- 1,053	1,053	
08/29/2018 060006871401	B	1,646,278.420	1.0000		- 1,646,278	1,646,278	
08/29/2018 060006871403	B	1,140.000	1.0000		- 1,140	1,140	
08/29/2018 060006871421	B	276.000	1.0000		- 276	276	
08/29/2018 060006871430	B	71,434.850	1.0000		- 71,435	71,435	
08/30/2018 060006871401	B	49.360	1.0000		- 49	49	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/30/2018 060006871403	B	2,442.000	1.0000		- 2,442	2,442	
08/30/2018 060006871406	B	177,802.760	1.0000		- 177,803	177,803	
08/30/2018 060006871421	B	385.000	1.0000		- 385	385	
08/31/2018 060006871402	B	4,372.760	1.0000		- 4,373	4,373	
08/31/2018 060006871406	B	9,500.860	1.0000		- 9,501	9,501	
08/31/2018 060006871424	B	2,992.500	1.0000		- 2,993	2,993	
09/04/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
09/04/2018 060006871403	B	5,027.750	1.0000		- 5,028	5,028	
09/04/2018 060006871406	B	126,304.250	1.0000		- 126,304	126,304	
09/04/2018 060006871421	B	1,208.000	1.0000		- 1,208	1,208	
09/05/2018 060006871401	B	4,717.690	1.0000		- 4,718	4,718	
09/05/2018 060006871402	B	88.460	1.0000		- 88	88	
09/05/2018 060006871402	B	26.040	1.0000		- 26	26	
09/05/2018 060006871403	B	1,452.590	1.0000		- 1,453	1,453	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/05/2018 060006871406	B	691,801.250	1.0000		- 691,801	691,801	
09/05/2018 060006871413	B	.400	1.0000				
09/05/2018 060006871414	B	290.700	1.0000		- 291	291	
09/05/2018 060006871419	B	6,177.580	1.0000		- 6,178	6,178	
09/05/2018 060006871420	B	.060	1.0000				
09/05/2018 060006871421	B	260.650	1.0000		- 261	261	
09/05/2018 060006871423	B	10.980	1.0000		- 11	11	
09/05/2018 060006871424	B	967.040	1.0000		- 967	967	
09/05/2018 060006871430	B	109.030	1.0000		- 109	109	
09/06/2018 060006871406	B	227,203.550	1.0000		- 227,204	227,204	
09/06/2018 060006871419	B	793,949.160	1.0000		- 793,949	793,949	
09/06/2018 060006871430	B	195,000.000	1.0000		- 195,000	195,000	
09/10/2018 060006871402	B	249,957.460	1.0000		- 249,957	249,957	
09/10/2018 060006871403	B	3,220.000	1.0000		- 3,220	3,220	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/10/2018 060006871406	B	333,784.910	1.0000		- 333,785	333,785	
09/10/2018 060006871421	B	732.000	1.0000		- 732	732	
09/11/2018 060006871401	B	7,967,443.850	1.0000		- 7,967,444	7,967,444	
09/11/2018 060006871402	B	213.750	1.0000		- 214	214	
09/11/2018 060006871406	B	168,614.810	1.0000		- 168,615	168,615	
09/11/2018 060006871419	B	1,255.960	1.0000		- 1,256	1,256	
09/11/2018 060006871430	B	162,539.730	1.0000		- 162,540	162,540	
09/12/2018 060006871402	B	47.500	1.0000		- 48	48	
09/12/2018 060006871403	B	1,160.000	1.0000		- 1,160	1,160	
09/12/2018 060006871406	B	37,542.290	1.0000		- 37,542	37,542	
09/12/2018 060006871419	B	177.890	1.0000		- 178	178	
09/12/2018 060006871421	B	290.000	1.0000		- 290	290	
09/13/2018 060006871401	B	2,192,044.910	1.0000		- 2,192,045	2,192,045	
09/13/2018 060006871430	B	340,000.000	1.0000		- 340,000	340,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/14/2018 060006871401	B	23,624,470.410	1.0000		- 23,624,470	23,624,470	
09/14/2018 060006871421	B	541.000	1.0000		- 541	541	
09/14/2018 060006871430	B	1,639,799.550	1.0000		- 1,639,800	1,639,800	
09/17/2018 060006871401	B	638,223.620	1.0000		- 638,224	638,224	
09/17/2018 060006871402	B	3,149.830	1.0000		- 3,150	3,150	
09/17/2018 060006871406	B	121,456.220	1.0000		- 121,456	121,456	
09/17/2018 060006871419	B	2,248,039.430	1.0000		- 2,248,039	2,248,039	
09/17/2018 060006871430	B	239,826.230	1.0000		- 239,826	239,826	
09/18/2018 060006871406	B	1,781.330	1.0000		- 1,781	1,781	
09/19/2018 060006871403	B	720.000	1.0000		- 720	720	
09/19/2018 060006871406	B	131,240.380	1.0000		- 131,240	131,240	
09/19/2018 060006871421	B	168.000	1.0000		- 168	168	
09/20/2018 060006871402	B	563.040	1.0000		- 563	563	
09/21/2018 060006871406	B	11,773.300	1.0000		- 11,773	11,773	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/24/2018 060006871402	B	5,533.930	1.0000		- 5,534	5,534	
09/24/2018 060006871403	B	50,211.850	1.0000		- 50,212	50,212	
09/24/2018 060006871421	B	15,063.550	1.0000		- 15,064	15,064	
09/24/2018 060006871424	B	1,689.000	1.0000		- 1,689	1,689	
09/25/2018 060006871401	B	2,840.560	1.0000		- 2,841	2,841	
09/25/2018 060006871402	B	15,292.770	1.0000		- 15,293	15,293	
09/25/2018 060006871403	B	550.000	1.0000		- 550	550	
09/25/2018 060006871406	B	109,348.890	1.0000		- 109,349	109,349	
09/25/2018 060006871421	B	125.000	1.0000		- 125	125	
09/26/2018 060006871403	B	460.000	1.0000		- 460	460	
09/26/2018 060006871406	B	6,950,000.000	1.0000		- 6,950,000	6,950,000	
09/26/2018 060006871421	B	120.000	1.0000		- 120	120	
09/26/2018 060006871424	B	4,800,000.000	1.0000		- 4,800,000	4,800,000	
09/26/2018 060006871430	B	788.760	1.0000		- 789	789	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/27/2018 060006871401	B	7,884,321.990	1.0000		- 7,884,322	7,884,322	
09/27/2018 060006871402	B	10,325.450	1.0000		- 10,325	10,325	
09/27/2018 060006871402	B	25,712.500	1.0000		- 25,713	25,713	
09/27/2018 060006871403	B	7,153,945.430	1.0000		- 7,153,945	7,153,945	
09/27/2018 060006871406	B	450,847.440	1.0000		- 450,847	450,847	
09/27/2018 060006871419	B	1,830,294.800	1.0000		- 1,830,295	1,830,295	
09/27/2018 060006871421	B	1,690,968.350	1.0000		- 1,690,968	1,690,968	
09/28/2018 060006871401	B	16,521,083.160	1.0000		- 16,521,083	16,521,083	
09/28/2018 060006871402	B	17,983.830	1.0000		- 17,984	17,984	
09/28/2018 060006871403	B	6,771,083.160	1.0000		- 6,771,083	6,771,083	
09/28/2018 060006871419	B	1,533,712.640	1.0000		- 1,533,713	1,533,713	
09/28/2018 060006871421	B	1,533,712.640	1.0000		- 1,533,713	1,533,713	
10/01/2018 060006871403	B	4,994,277.870	1.0000		- 4,994,278	4,994,278	
10/01/2018 060006871406	B	854,015.180	1.0000		- 854,015	854,015	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/01/2018 060006871419	B	735,380.920	1.0000		- 735,381	735,381	
10/01/2018 060006871421	B	1,219,341.450	1.0000		- 1,219,341	1,219,341	
10/01/2018 060006871423	B	7,252.050	1.0000		- 7,252	7,252	
10/02/2018 060006871402	B	99,965.250	1.0000		- 99,965	99,965	
10/02/2018 060006871403	B	994.790	1.0000		- 995	995	
10/02/2018 060006871406	B	5,062.500	1.0000		- 5,063	5,063	
10/02/2018 060006871413	B	.400	1.0000				
10/02/2018 060006871414	B	290.230	1.0000		- 290	290	
10/02/2018 060006871420	B	.060	1.0000				
10/02/2018 060006871421	B	176.250	1.0000		- 176	176	
10/02/2018 060006871423	B	9.770	1.0000		- 10	10	
10/02/2018 060006871424	B	1,721.930	1.0000		- 1,722	1,722	
10/02/2018 060006871430	B	1,804.430	1.0000		- 1,804	1,804	
10/03/2018 060006871401	B	5,144,923.630	1.0000		- 5,144,924	5,144,924	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/03/2018 060006871403	B	5,143,928.840	1.0000		- 5,143,929	5,143,929	
10/03/2018 060006871419	B	1,253,883.870	1.0000		- 1,253,884	1,253,884	
10/03/2018 060006871421	B	1,253,707.620	1.0000		- 1,253,708	1,253,708	
10/04/2018 060006871401	B	4,593,951.210	1.0000		- 4,593,951	4,593,951	
10/04/2018 060006871402	B	21,575.470	1.0000		- 21,575	21,575	
10/04/2018 060006871403	B	4,807,032.950	1.0000		- 4,807,033	4,807,033	
10/04/2018 060006871406	B	140,156.410	1.0000		- 140,156	140,156	
10/04/2018 060006871419	B	1,112,454.040	1.0000		- 1,112,454	1,112,454	
10/04/2018 060006871421	B	1,112,454.040	1.0000		- 1,112,454	1,112,454	
10/05/2018 060006871401	B	137,294.810	1.0000		- 137,295	137,295	
10/05/2018 060006871403	B	110,892.290	1.0000		- 110,892	110,892	
10/05/2018 060006871419	B	34,676.990	1.0000		- 34,677	34,677	
10/05/2018 060006871421	B	27,922.860	1.0000		- 27,923	27,923	
10/05/2018 060006871430	B	23,437.060	1.0000		- 23,437	23,437	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/09/2018 060006871406	B	80,674.610	1.0000		- 80,675	80,675	
10/09/2018 060006871430	B	69,862.080	1.0000		- 69,862	69,862	
10/10/2018 060006871401	B	1,244.920	1.0000		- 1,245	1,245	
10/10/2018 060006871402	B	11,529.560	1.0000		- 11,530	11,530	
10/15/2018 060006871402	B	2,766.100	1.0000		- 2,766	2,766	
10/15/2018 060006871402	B	107.320	1.0000		- 107	107	
10/15/2018 060006871406	B	411,363.390	1.0000		- 411,363	411,363	
10/15/2018 060006871430	B	576,344.220	1.0000		- 576,344	576,344	
10/16/2018 060006871406	B	6,500.000	1.0000		- 6,500	6,500	
10/17/2018 060006871401	B	3,597,223.740	1.0000		- 3,597,224	3,597,224	
10/17/2018 060006871401	B	1,874,328.000	1.0000		- 1,874,328	1,874,328	
10/17/2018 060006871406	B	46,437.300	1.0000		- 46,437	46,437	
10/17/2018 060006871413	B	2,000,000.000	1.0000		- 2,000,000	2,000,000	
10/17/2018 060006871419	B	1,000,000.000	1.0000		- 1,000,000	1,000,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/18/2018 060006871406	B	8,811.120	1.0000		- 8,811	8,811	
10/18/2018 060006871406	B	7,062.420	1.0000		- 7,062	7,062	
10/19/2018 060006871402	B	280,000.000	1.0000		- 280,000	280,000	
10/22/2018 060006871402	B	1,212.040	1.0000		- 1,212	1,212	
10/22/2018 060006871402	B	18,487.500	1.0000		- 18,488	18,488	
10/22/2018 060006871406	B	26,196.280	1.0000		- 26,196	26,196	
10/23/2018 060006871406	B	28,266.810	1.0000		- 28,267	28,267	
10/24/2018 060006871402	B	16,133.460	1.0000		- 16,133	16,133	
10/24/2018 060006871406	B	8,421.080	1.0000		- 8,421	8,421	
10/24/2018 060006871430	B	100,239.620	1.0000		- 100,240	100,240	
10/25/2018 060006871401	B	33,563.020	1.0000		- 33,563	33,563	
10/25/2018 060006871402	B	86.270	1.0000		- 86	86	
10/29/2018 060006871402	B	56,781.480	1.0000		- 56,781	56,781	
10/29/2018 060006871406	B	304,920.030	1.0000		- 304,920	304,920	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/30/2018 060006871401	B	511.420	1.0000		- 511	511	
10/30/2018 060006871401	B	1,187.500	1.0000		- 1,188	1,188	
10/30/2018 060006871402	B	5,550.740	1.0000		- 5,551	5,551	
10/30/2018 060006871419	B	237.500	1.0000		- 238	238	
10/31/2018 060006871402	B	6,587.000	1.0000		- 6,587	6,587	
10/31/2018 060006871402	B	139.120	1.0000		- 139	139	
10/31/2018 060006871406	B	4,282.940	1.0000		- 4,283	4,283	
11/01/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
11/01/2018 060006871402	B	122,659.280	1.0000		- 122,659	122,659	
11/01/2018 060006871406	B	701,626.610	1.0000		- 701,627	701,627	
11/01/2018 060006871430	B	281.880	1.0000		- 282	282	
11/02/2018 060006871401	B	8,823.690	1.0000		- 8,824	8,824	
11/02/2018 060006871402	B	156.870	1.0000		- 157	157	
11/02/2018 060006871413	B	.460	1.0000				

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/02/2018 060006871414	B	331.460	1.0000		- 331	331	
11/02/2018 060006871419	B	1,544.320	1.0000		- 1,544	1,544	
11/02/2018 060006871420	B	.060	1.0000				
11/02/2018 060006871423	B	12.520	1.0000		- 13	13	
11/02/2018 060006871424	B	2,935.800	1.0000		- 2,936	2,936	
11/02/2018 060006871430	B	111.310	1.0000		- 111	111	
11/05/2018 060006871401	B	693.680	1.0000		- 694	694	
11/06/2018 060006871401	B	3,250,000.000	1.0000		- 3,250,000	3,250,000	
11/06/2018 060006871413	B	750,000.000	1.0000		- 750,000	750,000	
11/06/2018 060006871413	B	750,000.000	1.0000		- 750,000	750,000	
11/06/2018 060006871430	B	75,465.440	1.0000		- 75,465	75,465	
11/07/2018 060006871401	B	2,904.630	1.0000		- 2,905	2,905	
11/07/2018 060006871414	B	27,221.920	1.0000		- 27,222	27,222	
11/07/2018 060006871419	B	2,313.940	1.0000		- 2,314	2,314	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/07/2018 060006871430	B	3,268.920	1.0000		- 3,269	3,269	
11/08/2018 060006871406	B	204,130.800	1.0000		- 204,131	204,131	
11/09/2018 060006871419	B	5,021.070	1.0000		- 5,021	5,021	
11/13/2018 060006871402	B	13,701.090	1.0000		- 13,701	13,701	
11/13/2018 060006871406	B	93,325.220	1.0000		- 93,325	93,325	
11/14/2018 060006871402	B	232,968.160	1.0000		- 232,968	232,968	
11/14/2018 060006871406	B	7,080.790	1.0000		- 7,081	7,081	
11/15/2018 060006871401	B	125.880	1.0000		- 126	126	
11/15/2018 060006871402	B	128,936.860	1.0000		- 128,937	128,937	
11/15/2018 060006871406	B	588,732.100	1.0000		- 588,732	588,732	
11/15/2018 060006871406	B	481,178.430	1.0000		- 481,178	481,178	
11/15/2018 060006871424	B	159,187.500	1.0000		- 159,188	159,188	
11/15/2018 060006871430	B	333.650	1.0000		- 334	334	
11/19/2018 060006871401	B	2,400,000.000	1.0000		- 2,400,000	2,400,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/19/2018 060006871401	B	2,249,773.590	1.0000		- 2,249,774	2,249,774	
11/19/2018 060006871406	B	589,927.070	1.0000		- 589,927	589,927	
11/19/2018 060006871413	B	2,250,000.000	1.0000		- 2,250,000	2,250,000	
11/20/2018 060006871401	B	226.410	1.0000		- 226	226	
11/20/2018 060006871402	B	497.830	1.0000		- 498	498	
11/21/2018 060006871402	B	62,896.850	1.0000		- 62,897	62,897	
11/21/2018 060006871406	B	10,693.210	1.0000		- 10,693	10,693	
11/23/2018 060006871401	B	824.750	1.0000		- 825	825	
11/23/2018 060006871402	B	5,438.450	1.0000		- 5,438	5,438	
11/26/2018 060006871402	B	12,935.530	1.0000		- 12,936	12,936	
11/26/2018 060006871402	B	830.790	1.0000		- 831	831	
11/26/2018 060006871406	B	2,193.750	1.0000		- 2,194	2,194	
11/26/2018 060006871424	B	1,301,338.420	1.0000		- 1,301,338	1,301,338	
11/29/2018 060006871406	B	25,685.140	1.0000		- 25,685	25,685	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/30/2018 060006871402	B	1,036.880	1.0000		- 1,037	1,037	
11/30/2018 060006871406	B	1,042,308.410	1.0000		- 1,042,308	1,042,308	
12/03/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
12/03/2018 060006871406	B	742,661.640	1.0000		- 742,662	742,662	
12/04/2018 060006871401	B	4,102.180	1.0000		- 4,102	4,102	
12/04/2018 060006871402	B	138.630	1.0000		- 139	139	
12/04/2018 060006871413	B	2,137.590	1.0000		- 2,138	2,138	
12/04/2018 060006871414	B	365.960	1.0000		- 366	366	
12/04/2018 060006871419	B	707,218.350	1.0000		- 707,218	707,218	
12/04/2018 060006871420	B	750,000.060	1.0000		- 750,000	750,000	
12/04/2018 060006871423	B	12.420	1.0000		- 12	12	
12/04/2018 060006871424	B	1,487.490	1.0000		- 1,487	1,487	
12/04/2018 060006871430	B	138.180	1.0000		- 138	138	
12/06/2018 060006871402	B	531.160	1.0000		- 531	531	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/06/2018 060006871406	B	250.000	1.0000		- 250	250	
12/07/2018 060006871401	B	699,257.240	1.0000		- 699,257	699,257	
12/07/2018 060006871406	B	22,802.080	1.0000		- 22,802	22,802	
12/07/2018 060006871423	B	2,000,000.000	1.0000		- 2,000,000	2,000,000	
12/07/2018 060006871424	B	501,622.000	1.0000		- 501,622	501,622	
12/07/2018 060006871430	B	75,348.670	1.0000		- 75,349	75,349	
12/10/2018 060006871402	B	8,889.760	1.0000		- 8,890	8,890	
12/10/2018 060006871419	B	810.480	1.0000		- 810	810	
12/11/2018 060006871401	B	1,215.910	1.0000		- 1,216	1,216	
12/11/2018 060006871406	B	216,827.060	1.0000		- 216,827	216,827	
12/11/2018 060006871406	B	4,609.520	1.0000		- 4,610	4,610	
12/11/2018 060006871424	B	2,909.360	1.0000		- 2,909	2,909	
12/12/2018 060006871402	B	654.450	1.0000		- 654	654	
12/12/2018 060006871402	B	32,401.880	1.0000		- 32,402	32,402	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/12/2018 060006871406	B	237,075.280	1.0000		- 237,075	237,075	
12/14/2018 060006871406	B	603,036.640	1.0000		- 603,037	603,037	
12/17/2018 060006871402	B	41,693.760	1.0000		- 41,694	41,694	
12/17/2018 060006871406	B	138,486.460	1.0000		- 138,486	138,486	
12/17/2018 060006871430	B	18.000	1.0000		- 18	18	
12/18/2018 060006871406	B	100,254.270	1.0000		- 100,254	100,254	
12/19/2018 060006871406	B	268,146.170	1.0000		- 268,146	268,146	
12/19/2018 060006871424	B	258,680.000	1.0000		- 258,680	258,680	
12/20/2018 060006871401	B	1,062.670	1.0000		- 1,063	1,063	
12/20/2018 060006871402	B	478.210	1.0000		- 478	478	
12/20/2018 060006871406	B	247,712.070	1.0000		- 247,712	247,712	
12/20/2018 060006871424	B	389,305.000	1.0000		- 389,305	389,305	
12/21/2018 060006871402	B	375.000	1.0000		- 375	375	
12/21/2018 060006871406	B	1,328.210	1.0000		- 1,328	1,328	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/21/2018 060006871419	B	1,694,145.110	1.0000		- 1,694,145	1,694,145	
12/21/2018 060006871430	B	49,450.700	1.0000		- 49,451	49,451	
12/24/2018 060006871402	B	382,090.700	1.0000		- 382,091	382,091	
12/24/2018 060006871406	B	210,378.700	1.0000		- 210,379	210,379	
12/26/2018 060006871402	B	16,038.150	1.0000		- 16,038	16,038	
12/26/2018 060006871406	B	103,159.870	1.0000		- 103,160	103,160	
12/28/2018 060006871401	B	5,020,481.320	1.0000		- 5,020,481	5,020,481	
12/28/2018 060006871423	B	5,000,000.000	1.0000		- 5,000,000	5,000,000	
12/28/2018 060006871430	B	136,039.350	1.0000		- 136,039	136,039	
12/31/2018 060006871402	B	1,155.000	1.0000		- 1,155	1,155	
12/31/2018 060006871406	B	3,584.200	1.0000		- 3,584	3,584	
Total For Buys				**0**	**348,152,605**	**348,152,605**	**0**
01/02/2018 060006871401	S	- 2,695,840.720	1.0000		2,695,841	2,695,841	
01/02/2018 060006871406	S	- 12,781.250	1.0000		12,781	12,781	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/02/2018 060006871419	S	- 106,995.500	1.0000		106,996	106,996	
01/03/2018 060006871401	S	- 11,363.460	1.0000		11,363	11,363	
01/03/2018 060006871406	S	- 751,935.790	1.0000		751,936	751,936	
01/03/2018 060006871416	S	- 370,000.000	1.0000		370,000	370,000	
01/03/2018 060006871420	S	- 500,000.000	1.0000		500,000	500,000	
01/03/2018 060006871424	S	- 300,000.000	1.0000		300,000	300,000	
01/04/2018 060006871401	S	- 9,602.990	1.0000		9,603	9,603	
01/04/2018 060006871406	S	- 16,906.250	1.0000		16,906	16,906	
01/04/2018 060006871419	S	- 724.630	1.0000		725	725	
01/05/2018 060006871401	S	- 115,463.630	1.0000		115,464	115,464	
01/05/2018 060006871406	S	- 223,727.800	1.0000		223,728	223,728	
01/05/2018 060006871419	S	- 48,634.210	1.0000		48,634	48,634	
01/05/2018 060006871424	S	- 202.370	1.0000		202	202	
01/08/2018 060006871402	S	- 595,416.800	1.0000		595,417	595,417	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/08/2018 060006871406	S	- 227,951.440	1.0000		227,951	227,951	
01/08/2018 060006871416	S	- 100,320.610	1.0000		100,321	100,321	
01/09/2018 060006871406	S	- 5,773.380	1.0000		5,773	5,773	
01/09/2018 060006871424	S	- 95.760	1.0000		96	96	
01/10/2018 060006871401	S	- 7,248.820	1.0000		7,249	7,249	
01/10/2018 060006871402	S	- 33,618.920	1.0000		33,619	33,619	
01/10/2018 060006871406	S	- 41,456.550	1.0000		41,457	41,457	
01/10/2018 060006871424	S	- 256,500.000	1.0000		256,500	256,500	
01/11/2018 060006871401	S	- 3,260.050	1.0000		3,260	3,260	
01/11/2018 060006871402	S	- 1,682.030	1.0000		1,682	1,682	
01/11/2018 060006871424	S	- 9,843.750	1.0000		9,844	9,844	
01/12/2018 060006871406	S	- 13,138.750	1.0000		13,139	13,139	
01/16/2018 060006871401	S	- 21,714.190	1.0000		21,714	21,714	
01/16/2018 060006871419	S	- 5,798.370	1.0000		5,798	5,798	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/17/2018 060006871401	S	- 71,389.070	1.0000		71,389	71,389	
01/17/2018 060006871406	S	- 204,934.700	1.0000		204,935	204,935	
01/17/2018 060006871406	S	- 9,453.220	1.0000		9,453	9,453	
01/17/2018 060006871419	S	- 4,148.500	1.0000		4,149	4,149	
01/18/2018 060006871403	S	- 268,357.500	1.0000		268,358	268,358	
01/18/2018 060006871406	S	- 5,620.130	1.0000		5,620	5,620	
01/18/2018 060006871421	S	- 58,118.000	1.0000		58,118	58,118	
01/18/2018 060006871424	S	- 31,500.000	1.0000		31,500	31,500	
01/19/2018 060006871401	S	- 99,835.920	1.0000		99,836	99,836	
01/19/2018 060006871402	S	- 109,235.420	1.0000		109,235	109,235	
01/22/2018 060006871424	S	- 55,125.000	1.0000		55,125	55,125	
01/22/2018 060006871424	S	- 27,562.500	1.0000		27,563	27,563	
01/23/2018 060006871406	S	- 1,141,795.450	1.0000		1,141,795	1,141,795	
01/23/2018 060006871424	S	- 19,687.500	1.0000		19,688	19,688	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/24/2018 060006871402	S	- 101,010.370	1.0000		101,010	101,010	
01/24/2018 060006871406	S	- 20,000.000	1.0000		20,000	20,000	
01/24/2018 060006871424	S	- 313.990	1.0000		314	314	
01/25/2018 060006871424	S	- 47,250.000	1.0000		47,250	47,250	
01/26/2018 060006871401	S	- 149,551.980	1.0000		149,552	149,552	
01/26/2018 060006871406	S	- 35,046.970	1.0000		35,047	35,047	
01/29/2018 060006871402	S	- 54,894.500	1.0000		54,895	54,895	
01/29/2018 060006871424	S	- 41,343.750	1.0000		41,344	41,344	
01/30/2018 060006871401	S	- 100,920.280	1.0000		100,920	100,920	
01/30/2018 060006871406	S	- 368,532.140	1.0000		368,532	368,532	
01/30/2018 060006871419	S	- 44,488.310	1.0000		44,488	44,488	
01/31/2018 060006871406	S	- 20,937.500	1.0000		20,938	20,938	
01/31/2018 060006871424	S	- 39,375.000	1.0000		39,375	39,375	
01/31/2018 060006871424	S	- 47,250.000	1.0000		47,250	47,250	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/01/2018 060006871402	S	- 29,403.600	1.0000		29,404	29,404	
02/01/2018 060006871406	S	- 19,781.250	1.0000		19,781	19,781	
02/01/2018 060006871413	S	- 5,375,000.000	1.0000		5,375,000	5,375,000	
02/01/2018 060006871419	S	- 419,952.780	1.0000		419,953	419,953	
02/02/2018 060006871401	S	- 18,756,648.900	1.0000		18,756,649	18,756,649	
02/02/2018 060006871406	S	- 1,627,996.530	1.0000		1,627,997	1,627,997	
02/02/2018 060006871419	S	- 22,635.560	1.0000		22,636	22,636	
02/02/2018 060006871424	S	- 78,750.000	1.0000		78,750	78,750	
02/05/2018 060006871402	S	- 164,770.050	1.0000		164,770	164,770	
02/05/2018 060006871424	S	- 112,218.750	1.0000		112,219	112,219	
02/06/2018 060006871401	S	- 1,001.960	1.0000		1,002	1,002	
02/06/2018 060006871403	S	- 83,381.340	1.0000		83,381	83,381	
02/06/2018 060006871406	S	- 24,921.970	1.0000		24,922	24,922	
02/07/2018 060006871401	S	- 375,270.060	1.0000		375,270	375,270	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/07/2018 060006871406	S	- 17,921.780	1.0000		17,922	17,922	
02/07/2018 060006871419	S	- 71,296.280	1.0000		71,296	71,296	
02/08/2018 060006871401	S	- 74,561.980	1.0000		74,562	74,562	
02/08/2018 060006871406	S	- 468,709.540	1.0000		468,710	468,710	
02/08/2018 060006871416	S	- 31.190	1.0000		31	31	
02/08/2018 060006871419	S	- 22,536.380	1.0000		22,536	22,536	
02/08/2018 060006871424	S	- 80.020	1.0000		80	80	
02/08/2018 060006871424	S	- 9.900	1.0000		10	10	
02/09/2018 060006871406	S	- 7,406.410	1.0000		7,406	7,406	
02/12/2018 060006871401	S	- 506,391.910	1.0000		506,392	506,392	
02/12/2018 060006871419	S	- 4,638.810	1.0000		4,639	4,639	
02/13/2018 060006871402	S	- 14,369.340	1.0000		14,369	14,369	
02/14/2018 060006871401	S	- 50,566.820	1.0000		50,567	50,567	
02/14/2018 060006871406	S	- 6,390.720	1.0000		6,391	6,391	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/15/2018 060006871401	S	- 105,188.350	1.0000		105,188	105,188	
02/15/2018 060006871402	S	- 74,671.390	1.0000		74,671	74,671	
02/15/2018 060006871406	S	- 1,847,438.120	1.0000		1,847,438	1,847,438	
02/16/2018 060006871403	S	- 193,147.970	1.0000		193,148	193,148	
02/16/2018 060006871406	S	- 37,711.850	1.0000		37,712	37,712	
02/16/2018 060006871406	S	- 19,859.470	1.0000		19,859	19,859	
02/16/2018 060006871421	S	- 11,461.970	1.0000		11,462	11,462	
02/20/2018 060006871406	S	- 26,583.740	1.0000		26,584	26,584	
02/20/2018 060006871406	S	- 7,281.250	1.0000		7,281	7,281	
02/21/2018 060006871401	S	- 11,623.170	1.0000		11,623	11,623	
02/21/2018 060006871402	S	- 103,292.390	1.0000		103,292	103,292	
02/21/2018 060006871419	S	- 95,058.120	1.0000		95,058	95,058	
02/22/2018 060006871406	S	- 363,134.530	1.0000		363,135	363,135	
02/22/2018 060006871430	S	- 22,203.610	1.0000		22,204	22,204	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/23/2018 060006871401	S	- 1,403,481.990	1.0000		1,403,482	1,403,482	
02/23/2018 060006871406	S	- 13,609.470	1.0000		13,609	13,609	
02/23/2018 060006871419	S	- 505.000	1.0000		505	505	
02/23/2018 060006871430	S	- 22,808.230	1.0000		22,808	22,808	
02/26/2018 060006871401	S	- 197,041.950	1.0000		197,042	197,042	
02/26/2018 060006871402	S	- 2,995.650	1.0000		2,996	2,996	
02/26/2018 060006871406	S	- 337,875.350	1.0000		337,875	337,875	
02/26/2018 060006871406	S	- 32,684.330	1.0000		32,684	32,684	
02/27/2018 060006871401	S	- 11,239.220	1.0000		11,239	11,239	
02/27/2018 060006871402	S	- 4,017.970	1.0000		4,018	4,018	
02/27/2018 060006871403	S	- 78,568.800	1.0000		78,569	78,569	
02/27/2018 060006871406	S	- 4,267.880	1.0000		4,268	4,268	
02/27/2018 060006871421	S	- 18,070.820	1.0000		18,071	18,071	
02/27/2018 060006871430	S	- 623.200	1.0000		623	623	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/28/2018 060006871402	S	- 3,022.170	1.0000		3,022	3,022	
02/28/2018 060006871402	S	- 2,008.760	1.0000		2,009	2,009	
03/01/2018 060006871401	S	- 2,724,965.970	1.0000		2,724,966	2,724,966	
03/01/2018 060006871402	S	- 21,554.270	1.0000		21,554	21,554	
03/01/2018 060006871406	S	- 29,859.280	1.0000		29,859	29,859	
03/01/2018 060006871419	S	- 431,157.330	1.0000		431,157	431,157	
03/01/2018 060006871430	S	- 80.300	1.0000		80	80	
03/02/2018 060006871401	S	- 114,792.840	1.0000		114,793	114,793	
03/02/2018 060006871406	S	- 662,334.190	1.0000		662,334	662,334	
03/02/2018 060006871406	S	- 33,609.470	1.0000		33,609	33,609	
03/02/2018 060006871419	S	- 18,287.380	1.0000		18,287	18,287	
03/02/2018 060006871430	S	- 606.450	1.0000		606	606	
03/05/2018 060006871401	S	- 13,369.420	1.0000		13,369	13,369	
03/05/2018 060006871403	S	- 27,745.380	1.0000		27,745	27,745	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/05/2018 060006871406	S	- 598,359.700	1.0000		598,360	598,360	
03/05/2018 060006871430	S	- 24,466.520	1.0000		24,467	24,467	
03/06/2018 060006871401	S	- 6,004.810	1.0000		6,005	6,005	
03/06/2018 060006871406	S	- 116,581.380	1.0000		116,581	116,581	
03/07/2018 060006871402	S	- 2,008.580	1.0000		2,009	2,009	
03/07/2018 060006871420	S	- 250,000.000	1.0000		250,000	250,000	
03/07/2018 060006871424	S	- 2,426,113.500	1.0000		2,426,114	2,426,114	
03/08/2018 060006871403	S	- 14,897.330	1.0000		14,897	14,897	
03/08/2018 060006871421	S	- 24,258.160	1.0000		24,258	24,258	
03/09/2018 060006871401	S	- 520.610	1.0000		521	521	
03/09/2018 060006871402	S	- 89,604.940	1.0000		89,605	89,605	
03/09/2018 060006871403	S	- 41,050.240	1.0000		41,050	41,050	
03/09/2018 060006871406	S	- 362,482.080	1.0000		362,482	362,482	
03/09/2018 060006871406	S	- 13,187.500	1.0000		13,188	13,188	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/09/2018 060006871421	S	- 21,120.250	1.0000		21,120	21,120	
03/12/2018 060006871403	S	- 14,443.020	1.0000		14,443	14,443	
03/12/2018 060006871406	S	- 15,850.680	1.0000		15,851	15,851	
03/12/2018 060006871419	S	- 2,001.450	1.0000		2,001	2,001	
03/12/2018 060006871421	S	- 25,266.820	1.0000		25,267	25,267	
03/13/2018 060006871402	S	- 112,092.710	1.0000		112,093	112,093	
03/13/2018 060006871406	S	- 18,625.000	1.0000		18,625	18,625	
03/13/2018 060006871419	S	- 736.560	1.0000		737	737	
03/13/2018 060006871424	S	- 2,663,031.560	1.0000		2,663,032	2,663,032	
03/13/2018 060006871430	S	- 30,572.270	1.0000		30,572	30,572	
03/14/2018 060006871406	S	- 308,407.830	1.0000		308,408	308,408	
03/14/2018 060006871406	S	- 18,265.720	1.0000		18,266	18,266	
03/14/2018 060006871424	S	- 1,939,057.190	1.0000		1,939,057	1,939,057	
03/15/2018 060006871403	S	- 63,144.560	1.0000		63,145	63,145	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/15/2018 060006871406	S	- 599,070.370	1.0000		599,070	599,070	
03/15/2018 060006871419	S	- 6,896.300	1.0000		6,896	6,896	
03/16/2018 060006871406	S	- 237,784.950	1.0000		237,785	237,785	
03/19/2018 060006871401	S	- 18,103.520	1.0000		18,104	18,104	
03/20/2018 060006871406	S	- 191,445.070	1.0000		191,445	191,445	
03/20/2018 060006871406	S	- 1,953.030	1.0000		1,953	1,953	
03/20/2018 060006871430	S	- 703.630	1.0000		704	704	
03/21/2018 060006871401	S	- 12,996,876.000	1.0000		12,996,876	12,996,876	
03/21/2018 060006871419	S	- 115,000.000	1.0000		115,000	115,000	
03/22/2018 060006871401	S	- 4,000,000.000	1.0000		4,000,000	4,000,000	
03/22/2018 060006871406	S	- 4,891,189.050	1.0000		4,891,189	4,891,189	
03/22/2018 060006871413	S	- 1,000,000.000	1.0000		1,000,000	1,000,000	
03/22/2018 060006871419	S	- 2,885,000.000	1.0000		2,885,000	2,885,000	
03/22/2018 060006871420	S	- 115,000.000	1.0000		115,000	115,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/22/2018 060006871423	S	- 8,003,124.000	1.0000		8,003,124	8,003,124	
03/22/2018 060006871423	S	- 1,604,024.740	1.0000		1,604,025	1,604,025	
03/23/2018 060006871401	S	- 4,800,000.000	1.0000		4,800,000	4,800,000	
03/23/2018 060006871406	S	- 84,064.070	1.0000		84,064	84,064	
03/23/2018 060006871406	S	- 45,546.780	1.0000		45,547	45,547	
03/23/2018 060006871413	S	- 1,600,000.000	1.0000		1,600,000	1,600,000	
03/23/2018 060006871424	S	- 5,843,796.370	1.0000		5,843,796	5,843,796	
03/26/2018 060006871401	S	- 725,941.620	1.0000		725,942	725,942	
03/26/2018 060006871402	S	- 3,430.380	1.0000		3,430	3,430	
03/26/2018 060006871406	S	- 1,267,347.040	1.0000		1,267,347	1,267,347	
03/26/2018 060006871419	S	- 30,902.620	1.0000		30,903	30,903	
03/26/2018 060006871430	S	- 10,442.360	1.0000		10,442	10,442	
03/27/2018 060006871430	S	- 2,251.110	1.0000		2,251	2,251	
03/28/2018 060006871406	S	- 30,703.220	1.0000		30,703	30,703	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/02/2018 060006871401	S	- 2,769,284.500	1.0000		2,769,285	2,769,285	
04/02/2018 060006871406	S	- 27,078.220	1.0000		27,078	27,078	
04/02/2018 060006871419	S	- 446,126.050	1.0000		446,126	446,126	
04/02/2018 060006871430	S	- 80.300	1.0000		80	80	
04/03/2018 060006871403	S	- 43,986.520	1.0000		43,987	43,987	
04/03/2018 060006871406	S	- 629,614.550	1.0000		629,615	629,615	
04/03/2018 060006871406	S	- 4,031.250	1.0000		4,031	4,031	
04/04/2018 060006871401	S	- 1,239,595.670	1.0000		1,239,596	1,239,596	
04/04/2018 060006871402	S	- 62,181.430	1.0000		62,181	62,181	
04/04/2018 060006871406	S	- 421,912.660	1.0000		421,913	421,913	
04/04/2018 060006871419	S	- 12,991.310	1.0000		12,991	12,991	
04/04/2018 060006871430	S	- 15,045.320	1.0000		15,045	15,045	
04/05/2018 060006871406	S	- 52,265.810	1.0000		52,266	52,266	
04/06/2018 060006871419	S	- 524.450	1.0000		524	524	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/09/2018 060006871406	S	- 35,991.340	1.0000		35,991	35,991	
04/09/2018 060006871406	S	- 16,468.750	1.0000		16,469	16,469	
04/10/2018 060006871401	S	- 12,500.030	1.0000		12,500	12,500	
04/10/2018 060006871419	S	- 2,518.500	1.0000		2,519	2,519	
04/10/2018 060006871430	S	- 169.810	1.0000		170	170	
04/11/2018 060006871401	S	- 72,942.320	1.0000		72,942	72,942	
04/11/2018 060006871403	S	- 89,020.920	1.0000		89,021	89,021	
04/11/2018 060006871419	S	- 12,305.730	1.0000		12,306	12,306	
04/11/2018 060006871421	S	- 11,250.950	1.0000		11,251	11,251	
04/11/2018 060006871430	S	- 8,234.210	1.0000		8,234	8,234	
04/12/2018 060006871401	S	- 3,730,128.660	1.0000		3,730,129	3,730,129	
04/12/2018 060006871406	S	- 2,828.030	1.0000		2,828	2,828	
04/12/2018 060006871419	S	- 5,116.620	1.0000		5,117	5,117	
04/12/2018 060006871430	S	- 10,152.390	1.0000		10,152	10,152	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/13/2018 060006871401	S	- 6,500,000.000	1.0000		6,500,000	6,500,000	
04/13/2018 060006871402	S	- 56,756.330	1.0000		56,756	56,756	
04/13/2018 060006871413	S	- 3,000,000.000	1.0000		3,000,000	3,000,000	
04/13/2018 060006871430	S	-.100	1.0000				
04/16/2018 060006871402	S	- 28,994.570	1.0000		28,995	28,995	
04/17/2018 060006871406	S	- 584,739.910	1.0000		584,740	584,740	
04/17/2018 060006871406	S	- 562.500	1.0000		563	563	
04/18/2018 060006871401	S	- 107,632.240	1.0000		107,632	107,632	
04/18/2018 060006871406	S	- 6,578.220	1.0000		6,578	6,578	
04/18/2018 060006871419	S	- 19,686.820	1.0000		19,687	19,687	
04/18/2018 060006871430	S	- 5,490.670	1.0000		5,491	5,491	
04/19/2018 060006871401	S	- 1,329,240.460	1.0000		1,329,240	1,329,240	
04/19/2018 060006871406	S	- 199,047.490	1.0000		199,047	199,047	
04/19/2018 060006871430	S	- 19,620.640	1.0000		19,621	19,621	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/20/2018 060006871406	S	- 22,288.340	1.0000		22,288	22,288	
04/23/2018 060006871406	S	- 54,667.140	1.0000		54,667	54,667	
04/24/2018 060006871406	S	- 155,863.900	1.0000		155,864	155,864	
04/26/2018 060006871401	S	- 627.080	1.0000		627	627	
04/26/2018 060006871402	S	- 59,667.760	1.0000		59,668	59,668	
04/27/2018 060006871406	S	- 9,453.220	1.0000		9,453	9,453	
04/30/2018 060006871401	S	- 85,980.190	1.0000		85,980	85,980	
04/30/2018 060006871406	S	- 11,156.250	1.0000		11,156	11,156	
04/30/2018 060006871419	S	- 2,082.510	1.0000		2,083	2,083	
04/30/2018 060006871430	S	- 3,097.040	1.0000		3,097	3,097	
05/01/2018 060006871401	S	- 3,003,720.600	1.0000		3,003,721	3,003,721	
05/01/2018 060006871402	S	- 29,088.910	1.0000		29,089	29,089	
05/01/2018 060006871403	S	- 54,524.310	1.0000		54,524	54,524	
05/01/2018 060006871406	S	- 7,093.750	1.0000		7,094	7,094	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/01/2018 060006871421	S	- 14,467.590	1.0000		14,468	14,468	
05/01/2018 060006871430	S	- 80.300	1.0000		80	80	
05/02/2018 060006871402	S	- 151,011.700	1.0000		151,012	151,012	
05/02/2018 060006871403	S	- 17,443.020	1.0000		17,443	17,443	
05/02/2018 060006871406	S	- 1,091,132.550	1.0000		1,091,133	1,091,133	
05/02/2018 060006871421	S	- 3,869.620	1.0000		3,870	3,870	
05/03/2018 060006871402	S	- 53,336.960	1.0000		53,337	53,337	
05/03/2018 060006871406	S	- 2,562.500	1.0000		2,563	2,563	
05/04/2018 060006871406	S	- 5,281.250	1.0000		5,281	5,281	
05/07/2018 060006871401	S	- 389,047.390	1.0000		389,047	389,047	
05/07/2018 060006871406	S	- 1,546.780	1.0000		1,547	1,547	
05/07/2018 060006871419	S	- 75,172.960	1.0000		75,173	75,173	
05/08/2018 060006871401	S	- 67,369.000	1.0000		67,369	67,369	
05/08/2018 060006871406	S	- 99,673.610	1.0000		99,674	99,674	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/08/2018 060006871419	S	- 15,781.000	1.0000		15,781	15,781	
05/09/2018 060006871401	S	- 218.890	1.0000		219	219	
05/09/2018 060006871406	S	- 18,020.230	1.0000		18,020	18,020	
05/09/2018 060006871430	S	- 49,618.000	1.0000		49,618	49,618	
05/10/2018 060006871401	S	- 917,334.600	1.0000		917,335	917,335	
05/10/2018 060006871430	S	- 15,109.150	1.0000		15,109	15,109	
05/11/2018 060006871401	S	- 31,343.890	1.0000		31,344	31,344	
05/11/2018 060006871406	S	- 7,359.470	1.0000		7,359	7,359	
05/11/2018 060006871419	S	- 6,179.400	1.0000		6,179	6,179	
05/14/2018 060006871401	S	- 15,196.430	1.0000		15,196	15,196	
05/14/2018 060006871402	S	- 1,956.180	1.0000		1,956	1,956	
05/14/2018 060006871403	S	- 187,426.800	1.0000		187,427	187,427	
05/14/2018 060006871406	S	- 671.780	1.0000		672	672	
05/14/2018 060006871419	S	- 1,945.220	1.0000		1,945	1,945	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/14/2018 060006871430	S	- 175.880	1.0000		176	176	
05/15/2018 060006871401	S	- 105,041.580	1.0000		105,042	105,042	
05/15/2018 060006871419	S	- 10,732.590	1.0000		10,733	10,733	
05/15/2018 060006871430	S	- 7,173.430	1.0000		7,173	7,173	
05/17/2018 060006871402	S	- 21,156.840	1.0000		21,157	21,157	
05/21/2018 060006871401	S	- 451,251.700	1.0000		451,252	451,252	
05/21/2018 060006871402	S	- 3,110.450	1.0000		3,110	3,110	
05/21/2018 060006871406	S	- 12,109.470	1.0000		12,109	12,109	
05/21/2018 060006871430	S	- 1,757.390	1.0000		1,757	1,757	
05/22/2018 060006871424	S	- 1,388,890.450	1.0000		1,388,890	1,388,890	
05/23/2018 060006871406	S	- 260,544.320	1.0000		260,544	260,544	
05/23/2018 060006871406	S	- 219.970	1.0000		220	220	
05/24/2018 060006871401	S	- 6,916.560	1.0000		6,917	6,917	
05/24/2018 060006871406	S	- 195,182.830	1.0000		195,183	195,183	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/24/2018 060006871406	S	- 5,793.780	1.0000		5,794	5,794	
05/24/2018 060006871430	S	- 705.860	1.0000		706	706	
05/29/2018 060006871406	S	- 16,926.410	1.0000		16,926	16,926	
05/29/2018 060006871406	S	- 12,703.220	1.0000		12,703	12,703	
05/30/2018 060006871401	S	- 96,917.830	1.0000		96,918	96,918	
05/30/2018 060006871402	S	- 19,836.380	1.0000		19,836	19,836	
05/30/2018 060006871406	S	- 127,062.960	1.0000		127,063	127,063	
05/30/2018 060006871406	S	- 44,046.780	1.0000		44,047	44,047	
05/30/2018 060006871430	S	- 1,657.280	1.0000		1,657	1,657	
05/31/2018 060006871406	S	- 152,477.590	1.0000		152,478	152,478	
06/01/2018 060006871401	S	- 2,898,546.960	1.0000		2,898,547	2,898,547	
06/01/2018 060006871402	S	- 28,034.910	1.0000		28,035	28,035	
06/01/2018 060006871406	S	- 7,187.500	1.0000		7,188	7,188	
06/01/2018 060006871419	S	- 477,019.270	1.0000		477,019	477,019	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/01/2018 060006871430	S	- 80.300	1.0000		80	80	
06/04/2018 060006871402	S	- 124,246.090	1.0000		124,246	124,246	
06/04/2018 060006871403	S	- 169,304.580	1.0000		169,305	169,305	
06/04/2018 060006871406	S	- 918,381.970	1.0000		918,382	918,382	
06/04/2018 060006871421	S	- 31,531.880	1.0000		31,532	31,532	
06/05/2018 060006871401	S	- 75,344.820	1.0000		75,345	75,345	
06/05/2018 060006871402	S	- 64,037.580	1.0000		64,038	64,038	
06/05/2018 060006871419	S	- 13,103.450	1.0000		13,103	13,103	
06/05/2018 060006871424	S	- 300,000.000	1.0000		300,000	300,000	
06/05/2018 060006871430	S	- 3,275.870	1.0000		3,276	3,276	
06/06/2018 060006871401	S	- 181,035.420	1.0000		181,035	181,035	
06/06/2018 060006871424	S	- 152.910	1.0000		153	153	
06/06/2018 060006871430	S	- 9,566.220	1.0000		9,566	9,566	
06/07/2018 060006871419	S	- 222.120	1.0000		222	222	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/08/2018 060006871403	S	- 322,272.400	1.0000		322,272	322,272	
06/08/2018 060006871406	S	- 55,882.180	1.0000		55,882	55,882	
06/08/2018 060006871406	S	- 12,546.780	1.0000		12,547	12,547	
06/08/2018 060006871421	S	- 88,331.280	1.0000		88,331	88,331	
06/11/2018 060006871401	S	- 430,065.700	1.0000		430,066	430,066	
06/11/2018 060006871419	S	- 1,941.060	1.0000		1,941	1,941	
06/11/2018 060006871430	S	- 40,371.140	1.0000		40,371	40,371	
06/12/2018 060006871401	S	- 5,080.730	1.0000		5,081	5,081	
06/12/2018 060006871402	S	- 12,799.620	1.0000		12,800	12,800	
06/12/2018 060006871419	S	- 758.560	1.0000		759	759	
06/12/2018 060006871430	S	- 1,821.760	1.0000		1,822	1,822	
06/13/2018 060006871401	S	- 134,404.960	1.0000		134,405	134,405	
06/13/2018 060006871406	S	- 102,030.460	1.0000		102,030	102,030	
06/13/2018 060006871406	S	- 375.000	1.0000		375	375	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/14/2018 060006871401	S	- 25,472.450	1.0000		25,472	25,472	
06/14/2018 060006871402	S	- 3,240.260	1.0000		3,240	3,240	
06/14/2018 060006871406	S	- 355,190.120	1.0000		355,190	355,190	
06/14/2018 060006871419	S	- 10,495.040	1.0000		10,495	10,495	
06/15/2018 060006871406	S	- 8,334.470	1.0000		8,334	8,334	
06/18/2018 060006871401	S	- 698,020.920	1.0000		698,021	698,021	
06/18/2018 060006871406	S	- 6,343.750	1.0000		6,344	6,344	
06/18/2018 060006871430	S	- 9,726.230	1.0000		9,726	9,726	
06/19/2018 060006871402	S	- 9,803.060	1.0000		9,803	9,803	
06/19/2018 060006871403	S	- 64,885.150	1.0000		64,885	64,885	
06/19/2018 060006871421	S	- 17,055.030	1.0000		17,055	17,055	
06/19/2018 060006871430	S	- 600.000	1.0000		600	600	
06/20/2018 060006871402	S	- 2,714.300	1.0000		2,714	2,714	
06/20/2018 060006871406	S	- 8,687.500	1.0000		8,688	8,688	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/21/2018 060006871401	S	- 1,022,940.250	1.0000		1,022,940	1,022,940	
06/21/2018 060006871406	S	- 116,643.970	1.0000		116,644	116,644	
06/21/2018 060006871424	S	- 497,492.750	1.0000		497,493	497,493	
06/21/2018 060006871430	S	- 1,564.290	1.0000		1,564	1,564	
06/22/2018 060006871406	S	- 8,312.500	1.0000		8,313	8,313	
06/26/2018 060006871406	S	- 321,533.400	1.0000		321,533	321,533	
06/26/2018 060006871406	S	- 6,843.750	1.0000		6,844	6,844	
06/27/2018 060006871401	S	- 102,900.850	1.0000		102,901	102,901	
06/27/2018 060006871402	S	- 7,201.790	1.0000		7,202	7,202	
06/27/2018 060006871406	S	- 1,481,456.480	1.0000		1,481,456	1,481,456	
06/27/2018 060006871406	S	- 1,375.000	1.0000		1,375	1,375	
06/27/2018 060006871419	S	- 11,471.000	1.0000		11,471	11,471	
06/27/2018 060006871430	S	- 5,981.320	1.0000		5,981	5,981	
06/28/2018 060006871406	S	- 65,968.700	1.0000		65,969	65,969	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/28/2018 060006871406	S	- 15,765.720	1.0000		15,766	15,766	
06/29/2018 060006871401	S	- 2,598,859.090	1.0000		2,598,859	2,598,859	
06/29/2018 060006871403	S	- 126,101.000	1.0000		126,101	126,101	
06/29/2018 060006871421	S	- 51,833.500	1.0000		51,834	51,834	
06/29/2018 060006871430	S	- 10,191.750	1.0000		10,192	10,192	
07/02/2018 060006871401	S	- 2,965,333.500	1.0000		2,965,334	2,965,334	
07/02/2018 060006871402	S	- 4,928.680	1.0000		4,929	4,929	
07/02/2018 060006871403	S	- 75,744.650	1.0000		75,745	75,745	
07/02/2018 060006871419	S	- 147,245.830	1.0000		147,246	147,246	
07/02/2018 060006871420	S	- 350,000.000	1.0000		350,000	350,000	
07/02/2018 060006871421	S	- 20,727.750	1.0000		20,728	20,728	
07/02/2018 060006871430	S	- 80.300	1.0000		80	80	
07/03/2018 060006871401	S	- 989,984.310	1.0000		989,984	989,984	
07/03/2018 060006871406	S	- 588,015.340	1.0000		588,015	588,015	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/03/2018 060006871430	S	- 2,013.590	1.0000		2,014	2,014	
07/05/2018 060006871406	S	- 8,296.780	1.0000		8,297	8,297	
07/06/2018 060006871401	S	- 80,712.520	1.0000		80,713	80,713	
07/06/2018 060006871406	S	- 734.470	1.0000		734	734	
07/06/2018 060006871430	S	- 20,586.600	1.0000		20,587	20,587	
07/09/2018 060006871402	S	- 417,059.380	1.0000		417,059	417,059	
07/09/2018 060006871406	S	- 3,109.280	1.0000		3,109	3,109	
07/09/2018 060006871430	S	- 1,074.680	1.0000		1,075	1,075	
07/10/2018 060006871401	S	- 601,127.540	1.0000		601,128	601,128	
07/10/2018 060006871403	S	- 50,326.650	1.0000		50,327	50,327	
07/10/2018 060006871406	S	- 71,566.520	1.0000		71,567	71,567	
07/10/2018 060006871419	S	- 6,554.950	1.0000		6,555	6,555	
07/10/2018 060006871430	S	- 5,234.230	1.0000		5,234	5,234	
07/11/2018 060006871401	S	- 91,211.290	1.0000		91,211	91,211	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/11/2018 060006871419	S	- 9,476.290	1.0000		9,476	9,476	
07/11/2018 060006871430	S	- 7,593.430	1.0000		7,593	7,593	
07/12/2018 060006871406	S	- 8,484.470	1.0000		8,484	8,484	
07/13/2018 060006871402	S	- 4,437.420	1.0000		4,437	4,437	
07/13/2018 060006871406	S	- 242,834.530	1.0000		242,835	242,835	
07/16/2018 060006871424	S	- 547.770	1.0000		548	548	
07/17/2018 060006871401	S	- 2,463.440	1.0000		2,463	2,463	
07/17/2018 060006871403	S	- 149,044.000	1.0000		149,044	149,044	
07/17/2018 060006871406	S	- 93,319.670	1.0000		93,320	93,320	
07/17/2018 060006871421	S	- 35,298.620	1.0000		35,299	35,299	
07/19/2018 060006871401	S	- 515,848.200	1.0000		515,848	515,848	
07/19/2018 060006871402	S	- 25,363.450	1.0000		25,363	25,363	
07/19/2018 060006871430	S	- 12,894.930	1.0000		12,895	12,895	
07/20/2018 060006871401	S	- 411,584.120	1.0000		411,584	411,584	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/20/2018 060006871402	S	- 6,717.670	1.0000		6,718	6,718	
07/20/2018 060006871406	S	- 7,609.280	1.0000		7,609	7,609	
07/20/2018 060006871430	S	- 6,674.910	1.0000		6,675	6,675	
07/23/2018 060006871401	S	- 240.930	1.0000		241	241	
07/23/2018 060006871406	S	- 1,478,810.500	1.0000		1,478,811	1,478,811	
07/23/2018 060006871424	S	- 255,000.000	1.0000		255,000	255,000	
07/23/2018 060006871430	S	- 1,754.030	1.0000		1,754	1,754	
07/24/2018 060006871403	S	- 47,349.000	1.0000		47,349	47,349	
07/24/2018 060006871421	S	- 10,416.780	1.0000		10,417	10,417	
07/25/2018 060006871406	S	- 5,625.000	1.0000		5,625	5,625	
07/26/2018 060006871403	S	- 147,692.250	1.0000		147,692	147,692	
07/26/2018 060006871406	S	- 358,298.560	1.0000		358,299	358,299	
07/26/2018 060006871406	S	- 4,546.150	1.0000		4,546	4,546	
07/26/2018 060006871421	S	- 34,461.530	1.0000		34,462	34,462	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/27/2018 060006871406	S	- 32,188.300	1.0000		32,188	32,188	
07/30/2018 060006871401	S	- 2,056,138.400	1.0000		2,056,138	2,056,138	
07/30/2018 060006871403	S	- 35,642.500	1.0000		35,643	35,643	
07/30/2018 060006871406	S	- 3,734.470	1.0000		3,734	3,734	
07/30/2018 060006871421	S	- 8,701.500	1.0000		8,702	8,702	
07/30/2018 060006871430	S	- 5,295.740	1.0000		5,296	5,296	
07/31/2018 060006871402	S	- 6,805.570	1.0000		6,806	6,806	
07/31/2018 060006871403	S	- 87,739.900	1.0000		87,740	87,740	
07/31/2018 060006871421	S	- 45,995.010	1.0000		45,995	45,995	
08/01/2018 060006871401	S	- 951,038.480	1.0000		951,038	951,038	
08/01/2018 060006871402	S	- 29,455.640	1.0000		29,456	29,456	
08/01/2018 060006871406	S	- 3,968.790	1.0000		3,969	3,969	
08/01/2018 060006871413	S	- 2,000,000.000	1.0000		2,000,000	2,000,000	
08/01/2018 060006871419	S	- 497,143.980	1.0000		497,144	497,144	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/01/2018 060006871430	S	- 80.300	1.0000		80	80	
08/02/2018 060006871401	S	- 31,764.680	1.0000		31,765	31,765	
08/02/2018 060006871402	S	- 415.400	1.0000		415	415	
08/02/2018 060006871403	S	- 53,660.850	1.0000		53,661	53,661	
08/02/2018 060006871406	S	- 1,156,888.220	1.0000		1,156,888	1,156,888	
08/02/2018 060006871421	S	- 12,683.860	1.0000		12,684	12,684	
08/03/2018 060006871402	S	- 35,235.260	1.0000		35,235	35,235	
08/03/2018 060006871406	S	- 4,968.750	1.0000		4,969	4,969	
08/03/2018 060006871424	S	- 189.410	1.0000		189	189	
08/06/2018 060006871403	S	- 69,335.300	1.0000		69,335	69,335	
08/06/2018 060006871406	S	- 2,578.030	1.0000		2,578	2,578	
08/06/2018 060006871421	S	- 17,333.830	1.0000		17,334	17,334	
08/07/2018 060006871401	S	- 1,349,388.900	1.0000		1,349,389	1,349,389	
08/07/2018 060006871403	S	- 57,179.400	1.0000		57,179	57,179	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/07/2018 060006871406	S	- 41,964.250	1.0000		41,964	41,964	
08/07/2018 060006871406	S	- 4,578.220	1.0000		4,578	4,578	
08/07/2018 060006871419	S	- 34,538.530	1.0000		34,539	34,539	
08/07/2018 060006871430	S	- 11,803.640	1.0000		11,804	11,804	
08/09/2018 060006871401	S	- 8,153.820	1.0000		8,154	8,154	
08/09/2018 060006871402	S	- 181.200	1.0000		181	181	
08/09/2018 060006871406	S	- 1,171.780	1.0000		1,172	1,172	
08/09/2018 060006871424	S	- 572,815.220	1.0000		572,815	572,815	
08/10/2018 060006871401	S	- 436,152.280	1.0000		436,152	436,152	
08/10/2018 060006871406	S	- 8,718.750	1.0000		8,719	8,719	
08/13/2018 060006871401	S	- 380,113.600	1.0000		380,114	380,114	
08/13/2018 060006871406	S	- 23,062.500	1.0000		23,063	23,063	
08/13/2018 060006871419	S	- 78,220.710	1.0000		78,221	78,221	
08/14/2018 060006871401	S	- 95,949.510	1.0000		95,950	95,950	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/14/2018 060006871402	S	- 59,019.810	1.0000		59,020	59,020	
08/14/2018 060006871419	S	- 12,869.950	1.0000		12,870	12,870	
08/14/2018 060006871430	S	- 5,468.180	1.0000		5,468	5,468	
08/15/2018 060006871401	S	- 200,629.760	1.0000		200,630	200,630	
08/15/2018 060006871406	S	- 688,625.120	1.0000		688,625	688,625	
08/15/2018 060006871419	S	- 771.330	1.0000		771	771	
08/15/2018 060006871430	S	- 2,021.760	1.0000		2,022	2,022	
08/16/2018 060006871402	S	- 166,961.350	1.0000		166,961	166,961	
08/16/2018 060006871406	S	- 245,434.040	1.0000		245,434	245,434	
08/16/2018 060006871406	S	- 11,906.210	1.0000		11,906	11,906	
08/17/2018 060006871406	S	- 23,589.720	1.0000		23,590	23,590	
08/20/2018 060006871406	S	- 131,977.360	1.0000		131,977	131,977	
08/21/2018 060006871401	S	- 61,560.670	1.0000		61,561	61,561	
08/21/2018 060006871406	S	- 15,171.780	1.0000		15,172	15,172	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/21/2018 060006871419	S	- 10,717.540	1.0000		10,718	10,718	
08/21/2018 060006871430	S	- 3,982.000	1.0000		3,982	3,982	
08/22/2018 060006871401	S	- 814,380.260	1.0000		814,380	814,380	
08/22/2018 060006871406	S	- 47,772.210	1.0000		47,772	47,772	
08/22/2018 060006871430	S	- 26,273.060	1.0000		26,273	26,273	
08/23/2018 060006871406	S	- 85,326.190	1.0000		85,326	85,326	
08/23/2018 060006871406	S	- 6,768.350	1.0000		6,768	6,768	
08/23/2018 060006871424	S	- 17,092.190	1.0000		17,092	17,092	
08/24/2018 060006871406	S	- 62,250.580	1.0000		62,251	62,251	
08/24/2018 060006871413	S	- 3,000,000.000	1.0000		3,000,000	3,000,000	
08/27/2018 060006871401	S	- 896,386.330	1.0000		896,386	896,386	
08/27/2018 060006871406	S	- 133,119.570	1.0000		133,120	133,120	
08/27/2018 060006871430	S	- 40,529.700	1.0000		40,530	40,530	
08/29/2018 060006871406	S	- 3,405.220	1.0000		3,405	3,405	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/30/2018 060006871406	S	- 150.530	1.0000		151	151	
08/31/2018 060006871401	S	- 149,407.440	1.0000		149,407	149,407	
08/31/2018 060006871403	S	- 170,686.200	1.0000		170,686	170,686	
08/31/2018 060006871406	S	- 7,343.750	1.0000		7,344	7,344	
08/31/2018 060006871421	S	- 41,607.830	1.0000		41,608	41,608	
08/31/2018 060006871430	S	- 9,757.540	1.0000		9,758	9,758	
09/04/2018 060006871401	S	- 3,406,751.800	1.0000		3,406,752	3,406,752	
09/04/2018 060006871402	S	- 25,111.750	1.0000		25,112	25,112	
09/04/2018 060006871406	S	- 3,328.300	1.0000		3,328	3,328	
09/04/2018 060006871419	S	- 480,895.850	1.0000		480,896	480,896	
09/04/2018 060006871424	S	- 2,992.500	1.0000		2,993	2,993	
09/04/2018 060006871430	S	- 26,633.280	1.0000		26,633	26,633	
09/05/2018 060006871406	S	- 951,155.130	1.0000		951,155	951,155	
09/06/2018 060006871401	S	- 16,099.720	1.0000		16,100	16,100	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/06/2018 060006871402	S	- 46,582.930	1.0000		46,583	46,583	
09/06/2018 060006871406	S	- 890.530	1.0000		891	891	
09/07/2018 060006871401	S	- 43,736.930	1.0000		43,737	43,737	
09/07/2018 060006871406	S	- 247,043.150	1.0000		247,043	247,043	
09/07/2018 060006871406	S	- 8,875.000	1.0000		8,875	8,875	
09/07/2018 060006871419	S	- 1,239.540	1.0000		1,240	1,240	
09/07/2018 060006871430	S	- 1,467.000	1.0000		1,467	1,467	
09/10/2018 060006871401	S	- 209.780	1.0000		210	210	
09/10/2018 060006871402	S	- 212,400.540	1.0000		212,401	212,401	
09/10/2018 060006871419	S	- 1,255.960	1.0000		1,256	1,256	
09/11/2018 060006871406	S	- 1,031.170	1.0000		1,031	1,031	
09/12/2018 060006871401	S	- 143,448.660	1.0000		143,449	143,449	
09/12/2018 060006871430	S	- 28,032.640	1.0000		28,033	28,033	
09/13/2018 060006871402	S	- 9,326.100	1.0000		9,326	9,326	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/13/2018 060006871406	S	- 191,774.290	1.0000		191,774	191,774	
09/13/2018 060006871424	S	- 5,573.730	1.0000		5,574	5,574	
09/14/2018 060006871403	S	- 72,328.100	1.0000		72,328	72,328	
09/14/2018 060006871406	S	- 26,189.990	1.0000		26,190	26,190	
09/14/2018 060006871419	S	- 1,564.350	1.0000		1,564	1,564	
09/18/2018 060006871401	S	- 110,380.760	1.0000		110,381	110,381	
09/18/2018 060006871406	S	- 56,444.210	1.0000		56,444	56,444	
09/18/2018 060006871419	S	- 15,233.020	1.0000		15,233	15,233	
09/18/2018 060006871430	S	- 7,273.430	1.0000		7,273	7,273	
09/19/2018 060006871401	S	- 81,111.180	1.0000		81,111	81,111	
09/19/2018 060006871430	S	- 27,505.070	1.0000		27,505	27,505	
09/20/2018 060006871406	S	- 250,446.310	1.0000		250,446	250,446	
09/20/2018 060006871430	S	- 1,076.600	1.0000		1,077	1,077	
09/21/2018 060006871401	S	- 2,317.890	1.0000		2,318	2,318	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/21/2018 060006871403	S	- 65,915.790	1.0000		65,916	65,916	
09/21/2018 060006871406	S	- 1,093.750	1.0000		1,094	1,094	
09/21/2018 060006871419	S	- 873.260	1.0000		873	873	
09/21/2018 060006871421	S	- 14,738.210	1.0000		14,738	14,738	
09/24/2018 060006871401	S	- 63,863.700	1.0000		63,864	63,864	
09/24/2018 060006871406	S	- 80,965.560	1.0000		80,966	80,966	
09/24/2018 060006871406	S	- 2,781.330	1.0000		2,781	2,781	
09/24/2018 060006871419	S	- 10,039.800	1.0000		10,040	10,040	
09/24/2018 060006871430	S	- 2,549.200	1.0000		2,549	2,549	
09/25/2018 060006871430	S	- 21,701.070	1.0000		21,701	21,701	
09/26/2018 060006871401	S	- 11,750,788.760	1.0000		11,750,789	11,750,789	
09/26/2018 060006871402	S	- 29,962.550	1.0000		29,963	29,963	
09/26/2018 060006871406	S	- 75,427.490	1.0000		75,427	75,427	
09/27/2018 060006871401	S	- 17,250,000.000	1.0000		17,250,000	17,250,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/27/2018 060006871403	S	- 7,884,321.990	1.0000		7,884,322	7,884,322	
09/27/2018 060006871406	S	- 5,979,415.650	1.0000		5,979,416	5,979,416	
09/27/2018 060006871419	S	- 5,600,000.000	1.0000		5,600,000	5,600,000	
09/27/2018 060006871421	S	- 1,830,294.800	1.0000		1,830,295	1,830,295	
09/27/2018 060006871424	S	- 2,754,508.900	1.0000		2,754,509	2,754,509	
09/27/2018 060006871430	S	- 737,277.650	1.0000		737,278	737,278	
09/27/2018 060006871430	S	- 1,711,903.290	1.0000		1,711,903	1,711,903	
09/28/2018 060006871401	S	- 7,884,321.990	1.0000		7,884,322	7,884,322	
09/28/2018 060006871403	S	- 6,771,083.160	1.0000		6,771,083	6,771,083	
09/28/2018 060006871406	S	- 154,262.980	1.0000		154,263	154,263	
09/28/2018 060006871419	S	- 1,830,294.800	1.0000		1,830,295	1,830,295	
09/28/2018 060006871421	S	- 1,533,712.640	1.0000		1,533,713	1,533,713	
09/28/2018 060006871423	S	- 7,252.050	1.0000		7,252	7,252	
10/01/2018 060006871401	S	- 6,741,037.000	1.0000		6,741,037	6,741,037	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/01/2018 060006871401	S	- 7,691,716.530	1.0000		7,691,717	7,691,717	
10/01/2018 060006871402	S	- 22,311.750	1.0000		22,312	22,312	
10/01/2018 060006871403	S	- 4,994,277.870	1.0000		4,994,278	4,994,278	
10/01/2018 060006871406	S	- 466,713.770	1.0000		466,714	466,714	
10/01/2018 060006871419	S	- 1,533,712.640	1.0000		1,533,713	1,533,713	
10/01/2018 060006871421	S	- 1,219,341.450	1.0000		1,219,341	1,219,341	
10/01/2018 060006871430	S	- 80.300	1.0000		80	80	
10/02/2018 060006871401	S	- 4,962,498.550	1.0000		4,962,499	4,962,499	
10/02/2018 060006871401	S	- 1,149.180	1.0000		1,149	1,149	
10/02/2018 060006871406	S	- 1,163,170.570	1.0000		1,163,171	1,163,171	
10/02/2018 060006871419	S	- 1,211,959.390	1.0000		1,211,959	1,211,959	
10/03/2018 060006871402	S	- 87,292.790	1.0000		87,293	87,293	
10/03/2018 060006871403	S	- 5,144,923.630	1.0000		5,144,924	5,144,924	
10/03/2018 060006871406	S	- 103,880.030	1.0000		103,880	103,880	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/03/2018 060006871406	S	- 6,046.890	1.0000		6,047	6,047	
10/03/2018 060006871421	S	- 1,253,883.870	1.0000		1,253,884	1,253,884	
10/04/2018 060006871401	S	- 5,144,923.630	1.0000		5,144,924	5,144,924	
10/04/2018 060006871403	S	- 4,780,630.430	1.0000		4,780,630	4,780,630	
10/04/2018 060006871419	S	- 1,253,883.870	1.0000		1,253,884	1,253,884	
10/04/2018 060006871421	S	- 1,105,699.910	1.0000		1,105,700	1,105,700	
10/04/2018 060006871430	S	- 84,096.680	1.0000		84,097	84,097	
10/05/2018 060006871401	S	- 4,807,032.950	1.0000		4,807,033	4,807,033	
10/05/2018 060006871402	S	- 39,304.400	1.0000		39,304	39,304	
10/05/2018 060006871403	S	- 137,294.810	1.0000		137,295	137,295	
10/05/2018 060006871406	S	- 209,516.850	1.0000		209,517	209,517	
10/05/2018 060006871419	S	- 1,112,454.040	1.0000		1,112,454	1,112,454	
10/05/2018 060006871421	S	- 34,676.990	1.0000		34,677	34,677	
10/09/2018 060006871401	S	- 137,294.810	1.0000		137,295	137,295	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/09/2018 060006871401	S	- 1,244.920	1.0000		1,245	1,245	
10/09/2018 060006871419	S	- 34,676.990	1.0000		34,677	34,677	
10/10/2018 060006871406	S	- 80,818.350	1.0000		80,818	80,818	
10/10/2018 060006871406	S	- 4,687.420	1.0000		4,687	4,687	
10/10/2018 060006871424	S	- 1,433,824.810	1.0000		1,433,825	1,433,825	
10/11/2018 060006871402	S	- 38,507.430	1.0000		38,507	38,507	
10/11/2018 060006871406	S	- 85,958.880	1.0000		85,959	85,959	
10/12/2018 060006871406	S	- 132,517.550	1.0000		132,518	132,518	
10/12/2018 060006871406	S	- 25,921.860	1.0000		25,922	25,922	
10/15/2018 060006871401	S	- 4,032,507.200	1.0000		4,032,507	4,032,507	
10/15/2018 060006871419	S	- 579,793.990	1.0000		579,794	579,794	
10/15/2018 060006871424	S	- 1,614.860	1.0000		1,615	1,615	
10/15/2018 060006871430	S	- 572,538.000	1.0000		572,538	572,538	
10/16/2018 060006871401	S	- 637,806.100	1.0000		637,806	637,806	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/16/2018 060006871406	S	- 2,617.720	1.0000		2,618	2,618	
10/16/2018 060006871430	S	- 62,161.310	1.0000		62,161	62,161	
10/17/2018 060006871406	S	- 2,406.250	1.0000		2,406	2,406	
10/17/2018 060006871413	S	- 2,000,000.000	1.0000		2,000,000	2,000,000	
10/17/2018 060006871419	S	- 14,064.000	1.0000		14,064	14,064	
10/18/2018 060006871401	S	- 6,813.730	1.0000		6,814	6,814	
10/19/2018 060006871406	S	- 7,864.510	1.0000		7,865	7,865	
10/19/2018 060006871406	S	- 2,375.000	1.0000		2,375	2,375	
10/22/2018 060006871401	S	- 247,165.560	1.0000		247,166	247,166	
10/22/2018 060006871430	S	- 14,402.190	1.0000		14,402	14,402	
10/23/2018 060006871402	S	- 282,512.450	1.0000		282,512	282,512	
10/23/2018 060006871406	S	- 4,595.760	1.0000		4,596	4,596	
10/24/2018 060006871401	S	- 228,830.250	1.0000		228,830	228,830	
10/24/2018 060006871406	S	- 9,422.050	1.0000		9,422	9,422	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/24/2018 060006871430	S	- 25,216.830	1.0000		25,217	25,217	
10/25/2018 060006871402	S	- 16,551.200	1.0000		16,551	16,551	
10/25/2018 060006871406	S	- 11,427.040	1.0000		11,427	11,427	
10/25/2018 060006871406	S	- 13,593.670	1.0000		13,594	13,594	
10/26/2018 060006871406	S	- 143,059.090	1.0000		143,059	143,059	
10/29/2018 060006871406	S	- 19,062.500	1.0000		19,063	19,063	
10/30/2018 060006871406	S	- 4,958.000	1.0000		4,958	4,958	
10/31/2018 060006871401	S	- 1,221,199.200	1.0000		1,221,199	1,221,199	
10/31/2018 060006871419	S	- 80,600.680	1.0000		80,601	80,601	
10/31/2018 060006871430	S	- 18,072.860	1.0000		18,073	18,073	
11/01/2018 060006871401	S	- 2,962,261.370	1.0000		2,962,261	2,962,261	
11/01/2018 060006871402	S	- 53,673.830	1.0000		53,674	53,674	
11/01/2018 060006871419	S	- 490,686.500	1.0000		490,687	490,687	
11/02/2018 060006871401	S	- 66,581.150	1.0000		66,581	66,581	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/02/2018 060006871406	S	- 260,437.360	1.0000		260,437	260,437	
11/02/2018 060006871406	S	- 4,546.860	1.0000		4,547	4,547	
11/02/2018 060006871419	S	- 11,332.990	1.0000		11,333	11,333	
11/02/2018 060006871430	S	- 6,165.760	1.0000		6,166	6,166	
11/05/2018 060006871402	S	- 158,130.180	1.0000		158,130	158,130	
11/05/2018 060006871406	S	- 12,558.390	1.0000		12,558	12,558	
11/06/2018 060006871401	S	- 2,833,076.960	1.0000		2,833,077	2,833,077	
11/06/2018 060006871406	S	- 21,272.580	1.0000		21,273	21,273	
11/06/2018 060006871406	S	- 4,125.000	1.0000		4,125	4,125	
11/06/2018 060006871419	S	- 1,337.310	1.0000		1,337	1,337	
11/06/2018 060006871430	S	- 39,203.870	1.0000		39,204	39,204	
11/07/2018 060006871406	S	- 386,991.510	1.0000		386,992	386,992	
11/07/2018 060006871419	S	- 1,768.840	1.0000		1,769	1,769	
11/08/2018 060006871401	S	- 117.870	1.0000		118	118	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/08/2018 060006871419	S	- 3,207.230	1.0000		3,207	3,207	
11/09/2018 060006871401	S	- 438,957.560	1.0000		438,958	438,958	
11/09/2018 060006871402	S	- 5,088.390	1.0000		5,088	5,088	
11/09/2018 060006871406	S	- 47,189.390	1.0000		47,189	47,189	
11/09/2018 060006871424	S	- 749,228.240	1.0000		749,228	749,228	
11/09/2018 060006871430	S	- 17,479.820	1.0000		17,480	17,480	
11/13/2018 060006871402	S	- 21,164.890	1.0000		21,165	21,165	
11/13/2018 060006871406	S	- 19,753.750	1.0000		19,754	19,754	
11/14/2018 060006871401	S	- 726.200	1.0000		726	726	
11/14/2018 060006871430	S	- 333.650	1.0000		334	334	
11/16/2018 060006871402	S	- 361,101.730	1.0000		361,102	361,102	
11/16/2018 060006871406	S	- 15,596.900	1.0000		15,597	15,597	
11/16/2018 060006871406	S	- 1,250.000	1.0000		1,250	1,250	
11/19/2018 060006871406	S	- 413,646.540	1.0000		413,647	413,647	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/19/2018 060006871413	S	- 2,250,000.000	1.0000		2,250,000	2,250,000	
11/20/2018 060006871406	S	- 34,621.070	1.0000		34,621	34,621	
11/20/2018 060006871406	S	- 4,754.350	1.0000		4,754	4,754	
11/21/2018 060006871401	S	- 842,900.260	1.0000		842,900	842,900	
11/21/2018 060006871406	S	- 1,593.750	1.0000		1,594	1,594	
11/21/2018 060006871430	S	- 32,957.260	1.0000		32,957	32,957	
11/23/2018 060006871406	S	- 58,516.980	1.0000		58,517	58,517	
11/26/2018 060006871401	S	- 134,667.500	1.0000		134,668	134,668	
11/26/2018 060006871406	S	- 352,429.480	1.0000		352,429	352,429	
11/27/2018 060006871424	S	- 1,301,338.420	1.0000		1,301,338	1,301,338	
11/27/2018 060006871424	S	- 2,302.200	1.0000		2,302	2,302	
11/28/2018 060006871402	S	- 30,000.000	1.0000		30,000	30,000	
11/28/2018 060006871406	S	- 21,619.330	1.0000		21,619	21,619	
11/28/2018 060006871406	S	- 4,187.350	1.0000		4,187	4,187	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/29/2018 060006871406	S	- 4,837.710	1.0000		4,838	4,838	
11/30/2018 060006871401	S	- 1,244.920	1.0000		1,245	1,245	
11/30/2018 060006871406	S	- 3,602.520	1.0000		3,603	3,603	
12/03/2018 060006871401	S	- 2,942,641.840	1.0000		2,942,642	2,942,642	
12/03/2018 060006871402	S	- 28,926.660	1.0000		28,927	28,927	
12/03/2018 060006871406	S	- 3,343.750	1.0000		3,344	3,344	
12/03/2018 060006871419	S	- 445,619.780	1.0000		445,620	445,620	
12/03/2018 060006871430	S	- 1,196.310	1.0000		1,196	1,196	
12/04/2018 060006871406	S	- 1,036,715.200	1.0000		1,036,715	1,036,715	
12/04/2018 060006871406	S	- 906.250	1.0000		906	906	
12/04/2018 060006871420	S	- 750,000.000	1.0000		750,000	750,000	
12/04/2018 060006871430	S	- 365.930	1.0000		366	366	
12/06/2018 060006871401	S	- 289,078.240	1.0000		289,078	289,078	
12/06/2018 060006871406	S	- 2,741,274.430	1.0000		2,741,274	2,741,274	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/06/2018 060006871419	S	- 9,060.280	1.0000		9,060	9,060	
12/06/2018 060006871430	S	- 23,728.390	1.0000		23,728	23,728	
12/07/2018 060006871406	S	- 6,859.520	1.0000		6,860	6,860	
12/07/2018 060006871419	S	- 21,231.480	1.0000		21,231	21,231	
12/07/2018 060006871423	S	- 2,000,000.000	1.0000		2,000,000	2,000,000	
12/07/2018 060006871430	S	- 9,297.210	1.0000		9,297	9,297	
12/10/2018 060006871406	S	- 113,730.170	1.0000		113,730	113,730	
12/10/2018 060006871406	S	- 8,750.000	1.0000		8,750	8,750	
12/12/2018 060006871401	S	- 43,298.400	1.0000		43,298	43,298	
12/12/2018 060006871419	S	- 7,000.000	1.0000		7,000	7,000	
12/12/2018 060006871430	S	- 2,291.670	1.0000		2,292	2,292	
12/13/2018 060006871402	S	- 60,851.870	1.0000		60,852	60,852	
12/13/2018 060006871406	S	- 662,075.410	1.0000		662,075	662,075	
12/14/2018 060006871401	S	- 727,471.970	1.0000		727,472	727,472	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/14/2018 060006871402	S	- 11,244.530	1.0000		11,245	11,245	
12/14/2018 060006871406	S	- 1,640.770	1.0000		1,641	1,641	
12/14/2018 060006871424	S	- 1,354.830	1.0000		1,355	1,355	
12/14/2018 060006871430	S	- 20,324.100	1.0000		20,324	20,324	
12/17/2018 060006871406	S	- 1,890.480	1.0000		1,890	1,890	
12/18/2018 060006871406	S	- 4,625.000	1.0000		4,625	4,625	
12/19/2018 060006871401	S	- 226,242.730	1.0000		226,243	226,243	
12/19/2018 060006871406	S	- 1,962.990	1.0000		1,963	1,963	
12/19/2018 060006871419	S	- 36,583.950	1.0000		36,584	36,584	
12/19/2018 060006871430	S	- 5,291.670	1.0000		5,292	5,292	
12/20/2018 060006871406	S	- 3,140.710	1.0000		3,141	3,141	
12/21/2018 060006871401	S	- 33,513.420	1.0000		33,513	33,513	
12/21/2018 060006871406	S	- 44,427.470	1.0000		44,427	44,427	
12/26/2018 060006871401	S	- 155,212.630	1.0000		155,213	155,213	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/26/2018 060006871401	S	- 10.000	1.0000		10	10	
12/26/2018 060006871406	S	- 28,208.990	1.0000		28,209	28,209	
12/26/2018 060006871419	S	- 25,787.850	1.0000		25,788	25,788	
12/26/2018 060006871430	S	- 123,272.900	1.0000		123,273	123,273	
12/28/2018 060006871406	S	- 22,188.930	1.0000		22,189	22,189	
12/28/2018 060006871406	S	- 8,140.540	1.0000		8,141	8,141	
12/28/2018 060006871423	S	- 5,000,000.000	1.0000		5,000,000	5,000,000	
12/31/2018 060006871430	S	- 41,333.260	1.0000		41,333	41,333	
Total For Sells				**0**	**361,028,178**	**361,028,178**	**0**
Total First Am Govt Ob Fd Cl Z				**0**	**709,180,783**	**709,180,783**	**0**
GRAND TOTAL				**0**	**709,180,783**	**709,180,783**	**0**

CATEGORY 4 - SINGLE TRANSACTION WITH ONE BROKER EXCEEDS 5% OF VALUE
NO TRANSACTIONS QUALIFIED FOR THIS SECTION

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26
Schedule of Active Participant Data as of January 1, 2018

	Attained Years of Credited Service[1]										
Attained Age	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	Total
Under 25	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0
30-34	0	1	1	0	0	0	0	0	0	0	2
35-39	0	0	6	0	0	0	0	0	0	0	6
40-44	0	0	8	2	0	0	0	0	0	0	10
45-49	0	0	0	3	12	0	0	0	0	0	15
50-54	0	0	0	1	13	4	0	0	0	0	18
55-59	0	0	0	1	0	3	5	0	0	0	9
60-64	0	0	0	0	1	1	2	2	0	0	6
65-69	0	0	0	0	0	0	0	0	0	1	1
70 & over	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	15	7	26	8	7	2	0	1	67

[1] Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: The AL/NL Prof. Baseball Clubs Ret Plan for Umps
EIN / PN: 13-1665347/008
Plan Sponsor: Office of the Commissioner of Baseball
Valuation Date January 1, 2018

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V
Statement of Actuarial Assumptions/Methods

Assumptions and methods for contribution purposes

Actuarial Assumptions and Methods — Contributions

Economic Assumptions

Interest rate basis:

■ Applicable month	September 2017
■ Interest rate basis	Segment Rates from Fourth Month Preceding Valuation Date

Interest rates:

	Reflecting Stabilization	Not Reflecting Stabilization
■ First segment rate	3.92%	1.75%
■ Second segment rate	5.52%	3.76%
■ Third segment rate	6.29%	4.66%
■ Effective interest rate	5.80%	4.16%

Annual rates of increase

■ Compensation	N/A
■ Statutory limits on compensation	N/A

Plan-related expenses — Expense load of $186,026 is equal to $175,000 for non-PBGC related administrative expenses plus estimated PBGC premiums for the current plan year.

Demographic and Other Assumptions

Inclusion date — The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees — It was assumed there will be no new or rehired employees.

Mortality — Separate rates for non-annuitants (based on RP-2000 “Employees” table without collar or amount adjustments, projected to 2033 using Scale AA) and annuitants (based on RP-2000 “Healthy Annuitants” table without collar or amount adjustments, projected to 2025 using Scale AA). This is the IRS-prescribed static mortality table for 2018.

SCHEDULE SB ATTACHMENTS

Termination None assumed

Disability None assumed

Retirement Rates varying by age, average retirement age 59

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year	
Age	Rate
45 – 49	0%
50 – 54	2%
55	25%
56-61	8%
62	33%
63-64	8%
65	100%

Benefit commencement date:

- Preretirement death benefit — The later of the death of the active participant or the date the participant would have attained age 55
- Deferred vested benefit — Age 55
- Retirement benefit — Upon termination of employment

Form of payment 100% of active single participants are assumed to elect a life annuity and 100% of active married participants are assumed to elect a 100% joint and survivor annuity

Percent married 80%

Spouse age Females three years younger than males

At-risk assumptions Not applicable for current plan year.

Timing of benefit payments Annuity payments are payable monthly at the beginning of the month.

SCHEDULE SB ATTACHMENTS

Methods

Valuation date	First day of plan year
Funding target	Present value of accrued benefits as required by regulations under IRC §430.
Target normal cost	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
Actuarial value of assets	Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the prior plan year.) The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.
Benefits not valued	All benefits described in the Plan Provisions section of this report were valued. Willis Towers Watson has reviewed the plan provisions with Major League Baseball and, based on that review, is not aware of any significant benefits required to be valued that were not. The plan pays small benefits (with a present value up to $1,000) in a single lump sum payment. Such lump sums are not explicitly valued; rather such participants' benefits are valued using the benefit choice assumptions described above.

Sources of Data and Other Information

The plan sponsor, through both its third party administrator and its trustee, furnished participant data as of 1/1/2018. Information on assets and contributions was supplied by the trustee. Information on plan provisions was provided by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, assumptions or estimates were made when data were not available.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Plan Name:	The AL/NL Prof. Baseball Clubs Ret Plan for Umps
EIN / PN:	13-1665347/008
Plan Sponsor:	Office of the Commissioner of Baseball
Valuation Date	January 1, 2018

SCHEDULE SB ATTACHMENTS

Assumptions Rationale - Significant Economic Assumptions

Discount rate	The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.
Rates of increase in:	
■ Increases in statutory limits (CPI)	The assumed CPI is based on a combination of historical average CPI from 2004 to 2017, current conditions, and future forecasts by economists.
■ Assumed return for asset smoothing	The assumed return of 6.29% used for asset smoothing for the 2018 plan year is the third segment rate. Although we have not explicitly determined an expected return on assets under U.S. GAAP, based on an analysis of the plan sponsor's investment policy we believe the rate to be above the third segment rate for the 2018 plan year.
Plan-related expenses	As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year (including, for example, expected PBGC premiums and actuarial, accounting, legal, administration and trustee fees to be paid from the trust).

Assumptions Rationale - Significant Demographic Assumptions

Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h). Note that the plan sponsor has decided, as allowed by regulation §1.430(h)(3)-1, to delay until the 2019 plan year updating the required mortality table to reflect the RP-2014 study and subsequent Society of Actuaries studies.
Termination	Based on a review of recent experience and plan sponsor expectations of the future, it is assumed that no umpires will terminate prior to the plan's early retirement age of 45.
Retirement	Retirement rates are based on a review of recent experience and plan sponsor expectations for the future, with periodic monitoring of observed gains and losses caused by retirement patterns different than assumed.
Benefit commencement date for deferred benefits:	
■ Preretirement death benefit	Beneficiaries are assumed to begin benefits at the earliest permitted commencement date because ERISA requires benefits to start then unless the beneficiary elects to defer. If the beneficiary elects to defer, actuarial increases from the earliest commencement date must be given, so that a later commencement date is expected to be of approximately equal value.
■ Deferred vested benefit	Deferred vested participants' assumed commencement age is a single age intended to capture the average age at commencement. Deferred vested early commencement factors are not subsidized so that the

difference between this approach and using assumed commencement rates at multiple ages is not expected to be significant.

Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described in Appendix A, including the method of determining plan assets, are "prescribed methods set by law", as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430, or were selected by the plan sponsor from a range of methods permitted by IRC §430.

Changes in Assumptions and Methods

Change in assumptions since prior valuation	The segment interest rates used to calculate the funding target and target normal cost were updated to the current valuation date as required by IRC §430. The mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvement, as required by IRC §430.
Change in methods since prior valuation	There have been no changes in methods since the prior valuation.

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Office of the Commissioner of Baseball
EIN/PN	13-1665347/008
Plan Name	The AL/NL Prof. Baseball Clubs Ret Plan for Umps
Valuation Date	January 1, 2018
Enrolled Actuary	Mark Gengenbach, FSA, EA
Enrollment Number	17-07102

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES
Schedule H, Part IV, Line 4(j)—Schedule of Reportable Transactions of the Group Trust
For the Year Ended December 31, 2018

(a) Identity of Party Involved	(b) Description of Assets	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset on Transaction Date	(i) Net Gain or (Loss)
Category (i)—Single transactions that exceed 5% of Plan assets						
US Bank	No transactions qualified for this section.					
Category (ii)—Series of transactions with same broker in excess of 5% of Plan assets						
US Bank	See attached.					
Category (iii)—Series of transactions in excess of 5% of Plan assets						
US Bank	See attached.					
Category (iv)—Series of transactions with one broker in excess of 5% of Plan assets						
US Bank	No transactions qualified for this section.					

Note 1: The threshold for reporting transactions under the Department of Labor's provisions is 5% of the fair value of the Group Trust's assets at the beginning of the year of $1,678,799,854. Of this amount, 5% is $83,939,993.

Note 2: Columns "(e) Lease Rental" and "(f) Expense Incurred with Transaction" have been omitted, as there are no data to report in these columns.

00013204
25- -12-D -50C-009-04
0405 -95-03320-04

Account Number: 060006871400
MAJOR LEAGUE BASEBALL GROUP
PENSION TRUST- CONSOLIDATED
ACCOUNT

This statement is for the period from January 1, 2018 to December 31, 2018

Questions?
If you have any questions regarding your account or this statement, please contact your Account Manager.

Account Manager:
MICHAEL MAGINOT
P.O. BOX 1118
425 WALNUT ST
CINCINNATI, OH 45202
Phone: 414-765-6556
E-mail: MICHAEL.MAGINOT@USBANK.COM

000000101 16 SP 000638985781174 S

MAJOR LEAGUE BASEBALL
DIANA BRAVERMAN
245 PARK AVE
NEW YORK, NY 10167

U.S. Bank National Association hereby certifies that the attached statement, furnished pursuant to 29 CFR 2520.103-5(c), is complete and accurate. However, assets marked with *** are excluded from that certification.

By: _____
Authorized Signature

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CONSOLIDATED ACCOUNT LISTING

ACCOUNT	ACCOUNT NAME	12/31/2018 MARKET	12/31/2018 BOOK VALUE	% OF MARKET
060006871401	MLB - MODERATE-SEI/STIF	396,612,543.23	490,239,832.14	25.37
060006871402	MLB - MODERATE-ALLIANCE	9,436,055.12	9,412,459.79	0.60
060006871403	MLB - MODERATE-GABELLI	.00	.00	0.00
060006871406	MLB - MODERATE-NISA	200,586,473.66	207,171,955.43	12.82
060006871413	MLB - MODERATE-VANGUARD	99,122,642.31	73,857,692.51	6.34
060006871414	MLB - MODERATE-STATE OF ISRAEL BD	2,229,554.08	2,229,554.08	0.14
060006871415	MLB - MODERATE-NISA DURATION OVERLAY	.00	.00	0.00
060006871416	MLB - MODERATE-NISA COLLATERAL	.01	.01	0.00
060006871419	MLB - GROWTH-SEI/STIF	158,217,928.27	187,107,010.10	10.11
060006871420	MLB - GROWTH-VANGUARD	27,472,107.61	20,037,935.27	1.76
060006871421	MLB - GROWTH-GABELLI	.00	.00	0.00
060006871422	MLB - GROWTH-HEDGE POOL	33,789,441.00	32,089,979.58	2.16
060006871423	MLB - MODERATE-SEI LDI	283,811,308.82	306,919,230.07	18.14
060006871424	MLB - MODERATE-NISA STRIPS	128,378,687.79	108,329,437.60	8.21
060006871425	MLB - MODERATE-HEDGE POOL	204,946,018.66	193,554,251.64	13.10
060006871426	MLB - CONSERVATIVE-SEI/STIF	.00	.00	0.00
060006871427	MLB - CONSERVATIVE-VANGUARD	.00	.00	0.00
060006871428	MLB - CONSERVATIVE-SEI LDI	.00	.00	0.00
060006871429	MLB - CONSERVATIVE-HEDGE POOL	.00	.00	0.00
060006871430	MLB - MINOR LEAGUE-SEI/STIF	19,605,354.74	19,776,107.24	1.25
Total		**1,564,208,115.30**	**1,650,725,445.46**	**100.00**

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
	BEGINNING MARKET VALUE				**1,641,230,496.95**		
	COMPARATIVE VALUE (5%)				**82,061,524.84**		

CATEGORY 1 - SINGLE TRANSACTION EXCEEDS 5% OF VALUE

NO TRANSACTIONS QUALIFIED FOR THIS SECTION

CATEGORY 2 - SERIES OF TRANSACTIONS WITH SAME BROKER EXCEEDS 5% OF VALUE

Broker: Goldman Sachs & Co. LLC

Issue: 037833DG2 - Apple Inc 3.750% 11/13/47							
01/05/2018 060006871406	B	205,000.000	1.0083		- 206,708	206,708	
Issue: 037833DD9 - Apple Inc 3.750% 9/12/47							
01/05/2018 060006871406	S	- 205,000.000	1.0092		206,884	205,102	1,782
Issue: 594918BT0 - Microsoft Corp 3.700% 8/08/46							
01/09/2018 060006871406	S	- 365,000.000	1.0265		374,673	366,223	8,449
Issue: 594918BU7 - Microsoft Corp 3.950% 8/08/56							
01/09/2018 060006871406	B	315,000.000	1.0445		- 329,024	329,024	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/11/2018 060006871406	B	65,000.000	.9691		- 62,989	62,989	
Issue: 73358WCX0 - Port Auth Ny Nj Cons 5.647% 11/01/40							
01/11/2018 060006871406	S	- 75,000.000	1.2860		96,447	90,439	6,008
Issue: 548661DQ7 - Lowes Cos Inc 4.050% 5/03/47							
01/12/2018 060006871406	B	35,000.000	1.0444		- 36,554	36,554	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/12/2018 060006871406	S	- 30,000.000	.9792		29,375	29,755	- 380
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
01/18/2018 060006871406	S	- 125,000.000	1.0129		126,613	124,539	2,073
Issue: 9128283F5 - U S Treasury Nt 2.250% 11/15/27							
01/18/2018 060006871406	S	- 160,000.000	.9684		154,950	156,930	- 1,980
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/18/2018 060006871406	B	115,000.000	.9731		- 111,905	111,905	
Issue: 38141GWV2 - Goldman Sachs Group 3.814% 4/23/29							
01/18/2018 060006871406	B	160,000.000	1.0000		- 160,000	160,000	
Issue: 375558BA0 - Gilead Sciences Inc 4.500% 2/01/45							
01/24/2018 060006871406	S	- 80,000.000	1.0770		86,158	82,703	3,455
Issue: 375558BA0 - Gilead Sciences Inc 4.500% 2/01/45							
01/24/2018 060006871406	S	- 50,000.000	1.0789		53,943	51,690	2,253
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/24/2018 060006871406	B	70,000.000	.9616		- 67,315	67,315	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/24/2018 060006871406	B	45,000.000	.9638		- 43,371	43,371	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/24/2018 060006871406	S	- 325,000.000	.9617		312,546	312,883	- 337
Issue: 79467BBN4 - Sales Tax Il 3.820% 1/01/48							
01/24/2018 060006871406	B	365,000.000	1.0000		- 365,000	365,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 9128283F5 - U S Treasury Nt 2.250% 11/15/27							
01/25/2018 060006871406	B	265,000.000	.9673		- 256,346	256,346	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/25/2018 060006871406	S	- 115,000.000	.9710		111,667	110,974	693
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/30/2018 060006871406	S	- 135,000.000	.9558		129,030	129,396	- 365
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
01/30/2018 060006871406	S	- 95,000.000	.9530		90,539	90,756	- 217
Issue: 686514AF7 - Orlando Health Obl 4.089% 10/01/48							
01/30/2018 060006871406	B	105,000.000	1.0000		- 105,000	105,000	
Issue: 05723KAF7 - Baker Hughes LLC Co 4.080% 12/15/47							
01/30/2018 060006871406	B	150,000.000	.9853		- 147,800	147,800	
Issue: 9128283F5 - U S Treasury Nt 2.250% 11/15/27							
01/31/2018 060006871406	B	1,380,000.000	.9599		- 1,324,638	1,324,638	
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
02/05/2018 060006871406	S	- 75,000.000	1.0458		78,437	76,897	1,540
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
02/05/2018 060006871406	B	70,000.000	.9321		- 65,248	65,248	
Issue: 912810RY6 - U S Treasury Bd 2.750% 8/15/47							
02/09/2018 060006871406	B	90,000.000	.9211		- 82,898	82,898	
Issue: 035242AM8 - Anheuser Busch Inbev 4.700% 2/01/36							
02/09/2018 060006871406	S	- 125,000.000	1.0649		133,111	132,175	936

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 38141GWV2 - Goldman Sachs Group 3.814% 4/23/29							
02/12/2018 060006871406	B	695,000.000	.9787		- 680,169	680,169	
Issue: 38141GWQ3 - Goldman Sachs Group 3.272% 9/29/25							
02/12/2018 060006871406	S	- 1,005,000.000	.9708		975,644	1,007,696	- 32,052
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
02/13/2018 060006871406	S	- 60,000.000	.9281		55,688	55,707	- 20
Issue: 06051GHA0 - Bank Of America 3.946% 1/23/49							
02/13/2018 060006871406	B	70,000.000	.9497		- 66,481	66,481	
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
02/21/2018 060006871406	S	- 410,000.000	.9845		403,642	406,219	- 2,577
Issue: 097023BX2 - Boeing Co 3.250% 3/01/28							
02/21/2018 060006871406	B	425,000.000	.9782		- 415,727	415,727	
Issue: 037833BH2 - Apple Inc 4.375% 5/13/45							
02/22/2018 060006871406	S	- 220,000.000	1.0426		229,374	232,278	- 2,903
Issue: 037833BX7 - Apple Inc 4.650% 2/23/46							
02/22/2018 060006871406	B	215,000.000	1.0810		- 232,417	232,417	
Issue: 38141GWV2 - Goldman Sachs Group 3.814% 4/23/29							
02/26/2018 060006871406	S	- 85,000.000	.9815		83,427	83,526	- 99
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
02/26/2018 060006871406	B	80,000.000	.9909		- 79,269	79,269	
Issue: 375558BB8 - Gilead Sciences Inc 2.550% 9/01/20							
02/27/2018 060006871402	B	23,000.000	.9938		- 22,857	22,857	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 20030NCJ8 - Comcast Corp 3.900% 3/01/38							
02/27/2018 060006871406	B	85,000.000	.9534		- 81,036	81,036	
Issue: 20030NCK5 - Comcast Corp 4.000% 3/01/48							
02/27/2018 060006871406	S	- 70,000.000	.9387		65,712	68,311	- 2,599
Issue: 126650CW8 - Cvs Health Corp 4.100% 3/25/25							
03/06/2018 060006871402	B	6,000.000	.9902		- 5,941	5,941	
Issue: 126650CZ1 - Cvs Health Corp 5.050% 3/25/48							
03/06/2018 060006871406	B	130,000.000	1.0188		- 132,449	132,449	
Issue: 126650CX6 - Cvs Health Corp 4.300% 3/25/28							
03/06/2018 060006871406	S	- 255,000.000	.9918		252,901	251,415	1,487
Issue: 912803EH2 - U S Treas Bd Strip 5/15/44							
03/12/2018 060006871424	B	48,500,000.000	.4379		- 21,237,665	21,237,665	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/13/2018 060006871406	S	- 55,000.000	.9310		51,204	50,775	429
Issue: 747525AV5 - Qualcomm Inc 4.300% 5/20/47							
03/13/2018 060006871406	B	65,000.000	.9711		- 63,122	63,122	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/14/2018 060006871406	S	- 65,000.000	.9402		61,110	60,083	1,027
Issue: 747525AV5 - Qualcomm Inc 4.300% 5/20/47							
03/14/2018 060006871406	B	75,000.000	.9775		- 73,312	73,312	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/16/2018 060006871406	B	185,000.000	.9368		- 173,315	173,315	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/16/2018 060006871406	S	- 190,000.000	.9368		177,999	176,193	1,806
Issue: 20826FAR7 - Conocophillips 5.950% 3/15/46							
03/16/2018 060006871406	S	- 180,000.000	1.2787		230,166	241,459	- 11,293
Issue: 20825CAQ7 - Conocophillips 6.500% 2/01/39							
03/16/2018 060006871406	B	215,000.000	1.2967		- 278,793	278,793	
Issue: 209111FK4 - Consolidated Edison 4.300% 12/01/56							
03/22/2018 060006871406	B	80,000.000	1.0313		- 82,503	82,503	
Issue: 458140BF6 - Intel Corp 3.734% 12/08/47							
03/22/2018 060006871406	B	80,000.000	.9570		- 76,559	76,559	
Issue: 478160CL6 - Johnson Johnson 3.400% 1/15/38							
03/22/2018 060006871406	B	70,000.000	.9578		- 67,044	67,044	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 85,000.000	.9417		80,046	78,804	1,242
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 135,000.000	.9400		126,900	125,159	1,741
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 65,000.000	.9417		61,212	60,262	950
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 75,000.000	.9400		70,503	69,533	970
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 55,000.000	.9400		51,702	50,991	711

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 105,000.000	.9386		98,552	97,346	1,206
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 50,000.000	.9400		47,002	46,355	647
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 75,000.000	.9433		70,749	69,533	1,216
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 105,000.000	.9369		98,372	97,346	1,026
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 75,000.000	.9386		70,395	69,533	862
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
03/22/2018 060006871406	S	- 75,000.000	.9433		70,749	69,533	1,216
Issue: 92343VDR2 - Verizon 4.812% 3/15/39							
03/22/2018 060006871406	B	150,000.000	1.0010		- 150,155	150,155	
Issue: 05526DBE4 - Bat Capital Corp 4.540% 8/15/47							
03/22/2018 060006871406	B	90,000.000	.9696		- 87,268	87,268	
Issue: 341081FP7 - Florida Power 3.700% 12/01/47							
03/22/2018 060006871406	B	70,000.000	.9677		- 67,739	67,739	
Issue: 58933YAJ4 - Merck Co Inc 4.150% 5/18/43							
03/22/2018 060006871406	B	120,000.000	1.0370		- 124,441	124,441	
Issue: 94974BGQ7 - Wells Fargo Company 4.900% 11/17/45							
03/22/2018 060006871406	B	160,000.000	1.0331		- 165,291	165,291	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 478160BV5 - Johnson Johnson 3.700% 3/01/46							
03/22/2018 060006871406	B	60,000.000	.9783		- 58,698	58,698	
Issue: 674599CJ2 - Occidental Petroleum 4.400% 4/15/46							
03/22/2018 060006871406	B	85,000.000	1.0268		- 87,281	87,281	
Issue: 097023BS3 - Boeing Co 3.375% 6/15/46							
03/22/2018 060006871406	B	85,000.000	.9153		- 77,797	77,797	
Issue: 20030NCJ8 - Comcast Corp 3.900% 3/01/38							
03/23/2018 060006871406	S	- 110,000.000	.9515		104,667	108,284	- 3,617
Issue: 20030NCK5 - Comcast Corp 4.000% 3/01/48							
03/23/2018 060006871406	B	90,000.000	.9270		- 83,428	83,428	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/05/2018 060006871406	B	80,000.000	.9377		- 75,019	75,019	
Issue: 05526DBE4 - Bat Capital Corp 4.540% 8/15/47							
04/05/2018 060006871406	S	- 95,000.000	.9821		93,300	96,334	- 3,033
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/09/2018 060006871406	B	30,000.000	.9469		- 28,406	28,406	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/09/2018 060006871406	B	20,000.000	.9469		- 18,938	18,938	
Issue: 59259YBY4 - Metro Transn Auth Ny 6.668% 11/15/39							
04/09/2018 060006871406	S	- 35,000.000	1.3498		47,244	46,982	262
Issue: 59259YGF0 - Metropolitan Ny 6.814% 11/15/40							
04/09/2018 060006871406	S	- 25,000.000	1.3636		34,090	30,639	3,451

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 80413TAH2 - Saudi Mtn 4.500% 4/17/30							
04/10/2018 060006871406	B	200,000.000	.9943		- 198,864	198,864	
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
04/10/2018 060006871406	S	- 215,000.000	.9946		213,849	212,564	1,285
Issue: 037833DG2 - Apple Inc 3.750% 11/13/47							
04/17/2018 060006871406	B	95,000.000	.9636		- 91,540	91,540	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/17/2018 060006871406	S	- 85,000.000	.9455		80,371	80,148	223
Issue: 38141GWZ3 - Goldman Sachs Group 4.223% 5/01/29							
04/18/2018 060006871406	B	195,000.000	1.0000		- 195,000	195,000	
Issue: 38141GXA7 - Goldman Sachs Group 4.411% 4/23/39							
04/18/2018 060006871406	B	810,000.000	1.0000		- 810,000	810,000	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/18/2018 060006871406	S	- 575,000.000	.9396		540,253	541,059	- 806
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
04/18/2018 060006871406	S	- 185,000.000	.9894		183,042	183,031	11
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/23/2018 060006871406	B	160,000.000	.9237		- 147,794	147,794	
Issue: 9128283W8 - U S Treasury Nt 2.750% 2/15/28							
04/23/2018 060006871406	S	- 350,000.000	.9808		343,287	345,564	- 2,277
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/24/2018 060006871406	S	- 1,630,000.000	.9226		1,503,866	1,501,543	2,323

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 023135BG0 - Amazon Com Inc 4.050% 8/22/47							
04/24/2018 060006871406	B	1,790,000.000	.9783		- 1,751,085	1,751,085	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
04/27/2018 060006871406	B	45,000.000	.9253		- 41,639	41,639	
Issue: 59259YGF0 - Metropolitan Ny 6.814% 11/15/40							
04/27/2018 060006871406	S	- 50,000.000	1.3414		67,068	61,278	5,790
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
05/07/2018 060006871406	S	- 100,000.000	.9668		96,676	101,925	- 5,249
Issue: 46647PAN6 - Jpmorgan Chase Co 3.897% 1/23/49							
05/07/2018 060006871406	S	- 135,000.000	.9050		122,178	133,810	- 11,632
Issue: 617482V92 - Morgan Stanley 6.375% 7/24/42							
05/07/2018 060006871406	B	95,000.000	1.2365		- 117,471	117,471	
Issue: 46647PAK2 - Jpmorgan Chase Co 4.032% 7/24/48							
05/07/2018 060006871406	B	135,000.000	.9238		- 124,718	124,718	
Issue: 912803EY5 - U S Treas Bd Strip 5/15/47							
05/07/2018 060006871424	S	- 8,850,000.000	.4053		3,587,171	3,786,650	- 199,479
Issue: 907818EM6 - Union Pacific Corp 3.799% 10/01/51							
05/09/2018 060006871406	B	110,000.000	.8971		- 98,679	98,679	
Issue: 912810RZ3 - U S Treasury Bd 2.750% 11/15/47							
05/09/2018 060006871406	S	- 100,000.000	.9237		92,367	92,785	- 418
Issue: 38148YAA6 - Goldman Sachs Group 4.017% 10/31/38							
05/15/2018 060006871406	B	240,000.000	.9160		- 219,850	219,850	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 94974BGE4 - Wells Fargo Co Mtn 4.650% 11/04/44							
05/15/2018 060006871406	S	- 285,000.000	.9690		276,176	301,942	- 25,766
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
05/15/2018 060006871406	B	220,000.000	.9620		- 211,647	211,647	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
05/15/2018 060006871406	S	- 155,000.000	.9620		149,115	150,694	- 1,579
Issue: 38141GWZ3 - Goldman Sachs Group 4.223% 5/01/29							
05/16/2018 060006871406	S	- 195,000.000	.9772		190,560	195,000	- 4,440
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
05/16/2018 060006871406	B	180,000.000	.9826		- 176,864	176,864	
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
05/16/2018 060006871406	B	105,000.000	.9812		- 103,023	103,023	
Issue: 57636QAJ3 - Mastercard Inc 3.500% 2/26/28							
05/16/2018 060006871406	S	- 110,000.000	.9849		108,338	109,743	- 1,405
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
06/04/2018 060006871406	S	- 150,000.000	.9777		146,661	152,887	- 6,226
Issue: 61747YDY8 - Morgan Stanley 4.300% 1/27/45							
06/04/2018 060006871406	B	160,000.000	.9670		- 154,717	154,717	
Issue: 126650CZ1 - Cvs Health Corp 5.050% 3/25/48							
06/05/2018 060006871406	S	- 50,000.000	1.0218		51,092	51,011	81
Issue: 126650CD0 - Cvs Caremark Corp 5.300% 12/05/43							
06/05/2018 060006871406	B	55,000.000	1.0517		- 57,841	57,841	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
06/08/2018 060006871406	S	- 95,000.000	.9693		92,084	96,828	- 4,744
Issue: 61747YDY8 - Morgan Stanley 4.300% 1/27/45							
06/08/2018 060006871406	B	100,000.000	.9589		- 95,891	95,891	
Issue: 867224AB3 - Suncor Energy Inc 4.000% 11/15/47							
06/11/2018 060006871406	S	- 335,000.000	.9389		314,525	332,722	- 18,198
Issue: 867229AE6 - Suncor Energy Inc 6.500% 6/15/38							
06/11/2018 060006871406	B	350,000.000	1.2511		- 437,899	437,899	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/11/2018 060006871406	S	- 325,000.000	.9481		308,126	331,769	- 23,643
Issue: 36962G4B7 - General Elec Cap Mtn 6.875% 1/10/39							
06/11/2018 060006871406	B	240,000.000	1.2537		- 300,886	300,886	
Issue: 36962G3P7 - General Mtn 5.875% 1/14/38							
06/12/2018 060006871406	B	90,000.000	1.1271		- 101,440	101,440	
Issue: 36962G3P7 - General Mtn 5.875% 1/14/38							
06/12/2018 060006871406	B	110,000.000	1.1253		- 123,787	123,787	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/12/2018 060006871406	S	- 130,000.000	.9491		123,383	132,708	- 9,325
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/12/2018 060006871406	S	- 105,000.000	.9517		99,929	107,187	- 7,258
Issue: 38148YAA6 - Goldman Sachs Group 4.017% 10/31/38							
06/13/2018 060006871406	S	- 105,000.000	.9153		96,102	102,505	- 6,402

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/13/2018 060006871406	B	65,000.000	.9794		- 63,659	63,659	
Issue: 63946BAJ9 - Nbc Universal Media 4.450% 1/15/43							
06/13/2018 060006871406	B	130,000.000	.9315		- 121,091	121,091	
Issue: 20030NBQ3 - Comcast Corp 4.600% 8/15/45							
06/13/2018 060006871406	S	- 125,000.000	.9503		118,781	122,070	- 3,289
Issue: 36962G3P7 - General Mtn 5.875% 1/14/38							
06/14/2018 060006871406	B	65,000.000	1.1298		- 73,437	73,437	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/14/2018 060006871406	S	- 75,000.000	.9551		71,633	76,562	- 4,929
Issue: 71654QCD2 - Petroleos Mexicanos 4.625% 9/21/23							
06/15/2018 060006871402	B	10,000.000	.9690		- 9,690	9,690	
Issue: 594918AQ7 - Microsoft Corp 2.125% 11/15/22							
06/19/2018 060006871402	S	- 25,000.000	.9645		24,113	24,857	- 744
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/22/2018 060006871406	B	45,000.000	.9895		- 44,529	44,529	
Issue: 126650CZ1 - Cvs Health Corp 5.050% 3/25/48							
06/22/2018 060006871406	S	- 55,000.000	1.0162		55,891	56,112	- 221
Issue: 92857WBJ8 - Vodafone Group Plc 4.125% 5/30/25							
06/25/2018 060006871402	B	5,000.000	.9938		- 4,969	4,969	
Issue: 68389XBQ7 - Oracle Corp 4.000% 11/15/47							
06/25/2018 060006871406	B	230,000.000	.9383		- 215,804	215,804	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 68389XBQ7 - Oracle Corp 4.000% 11/15/47							
06/25/2018 060006871406	B	55,000.000	.9383		- 51,605	51,605	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/25/2018 060006871406	S	- 45,000.000	.9951		44,779	44,591	187
Issue: 68389XBJ3 - Oracle Corp 4.000% 7/15/46							
06/25/2018 060006871406	S	- 230,000.000	.9397		216,136	226,293	- 10,157
Issue: 023135BF2 - Amazon Com Inc 3.875% 8/22/37							
06/26/2018 060006871406	B	130,000.000	.9699		- 126,090	126,090	
Issue: 023135BJ4 - Amazon Com Inc 4.050% 8/22/47							
06/26/2018 060006871406	S	- 105,000.000	.9695		101,794	102,717	- 923
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
06/27/2018 060006871406	B	65,000.000	1.0021		- 65,137	65,137	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/27/2018 060006871406	B	55,000.000	1.0055		- 55,303	55,303	
Issue: 404280BT5 - Hsbc Holdings Plc Cv 4.583% 6/19/29							
06/27/2018 060006871406	S	- 70,000.000	1.0078		70,546	70,000	546
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/27/2018 060006871406	S	- 90,000.000	.9653		86,880	91,874	- 4,995
Issue: 666807BP6 - Northrop Grumman 4.030% 10/15/47							
06/28/2018 060006871406	S	- 50,000.000	.9370		46,851	49,722	- 2,871
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/28/2018 060006871406	B	40,000.000	1.0049		- 40,197	40,197	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/28/2018 060006871406	B	25,000.000	1.0047		- 25,117	25,117	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
06/28/2018 060006871406	S	- 45,000.000	.9683		43,575	45,937	- 2,362
Issue: 172967LD1 - Citigroup Inc 3.887% 1/10/28							
06/29/2018 060006871406	S	- 190,000.000	.9699		184,279	189,012	- 4,733
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
06/29/2018 060006871406	B	155,000.000	1.0023		- 155,351	155,351	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
06/29/2018 060006871406	B	295,000.000	1.0049		- 296,452	296,452	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/03/2018 060006871406	B	40,000.000	1.0014		- 40,056	40,056	
Issue: 651229AY2 - Newell Rubbermaid 5.500% 4/01/46							
07/03/2018 060006871406	S	- 55,000.000	.9800		53,899	64,639	- 10,740
Issue: 36962G3P7 - General Mtn 5.875% 1/14/38							
07/05/2018 060006871406	B	40,000.000	1.1476		- 45,905	45,905	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
07/05/2018 060006871406	S	- 50,000.000	.9749		48,743	51,041	- 2,299
Issue: 911312BN5 - United Parcel 3.750% 11/15/47							
07/09/2018 060006871406	S	- 65,000.000	.9337		60,693	65,327	- 4,634
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/09/2018 060006871406	B	55,000.000	1.0073		- 55,404	55,404	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 666807BN1 - Northrop Grumman 3.250% 1/15/28							
07/11/2018 060006871406	B	355,000.000	.9443		- 335,219	335,219	
Issue: 666807BP6 - Northrop Grumman 4.030% 10/15/47							
07/11/2018 060006871406	S	- 170,000.000	.9493		161,386	169,056	- 7,669
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
07/11/2018 060006871406	S	- 315,000.000	1.0013		315,418	313,416	2,003
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/11/2018 060006871406	B	135,000.000	1.0084		- 136,134	136,134	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/12/2018 060006871406	B	75,000.000	1.0096		- 75,721	75,721	
Issue: 548661DN4 - Lowes Cos Inc 3.700% 4/15/46							
07/12/2018 060006871406	S	- 95,000.000	.9214		87,533	91,087	- 3,554
Issue: 654106AG8 - Nike Inc 3.375% 11/01/46							
07/13/2018 060006871406	S	- 325,000.000	.8970		291,532	295,487	- 3,956
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
07/13/2018 060006871406	B	245,000.000	1.0252		- 251,179	251,179	
Issue: 931142EB5 - Walmart Inc 3.950% 6/28/38							
07/13/2018 060006871406	B	55,000.000	1.0198		- 56,088	56,088	
Issue: 172967MD0 - Citigroup Inc 4.650% 7/23/48							
07/16/2018 060006871406	B	440,000.000	1.0089		- 443,916	443,916	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/16/2018 060006871406	S	- 365,000.000	1.0080		367,937	367,398	539

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 037833DG2 - Apple Inc 3.750% 11/13/47							
07/18/2018 060006871406	S	- 45,000.000	.9597		43,187	43,049	137
Issue: 68389XBQ7 - Oracle Corp 4.000% 11/15/47							
07/18/2018 060006871406	S	- 50,000.000	.9758		48,791	47,981	809
Issue: 68389XBP9 - Oracle Corp 3.800% 11/15/37							
07/18/2018 060006871406	S	- 140,000.000	.9726		136,158	137,351	- 1,193
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/18/2018 060006871406	B	40,000.000	1.0052		- 40,209	40,209	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/18/2018 060006871406	B	95,000.000	1.0048		- 95,460	95,460	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/18/2018 060006871406	B	40,000.000	1.0051		- 40,205	40,205	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/18/2018 060006871406	B	70,000.000	1.0036		- 70,252	70,252	
Issue: 718172AW9 - Philip Morris Intl 4.125% 3/04/43							
07/18/2018 060006871406	S	- 95,000.000	.9514		90,378	96,106	- 5,727
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
07/19/2018 060006871406	B	110,000.000	1.0028		- 110,309	110,309	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
07/19/2018 060006871406	S	- 50,000.000	1.0077		50,383	50,309	73
Issue: 594918BD5 - Microsoft Corp 3.750% 2/12/45							
07/24/2018 060006871406	S	- 90,000.000	.9853		88,673	85,744	2,928

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 594918BL7 - Microsoft Corp 4.450% 11/03/45							
07/24/2018 060006871406	S	- 90,000.000	1.0910		98,190	98,128	63
Issue: 594918AX2 - Microsoft Corp 4.875% 12/15/43							
07/24/2018 060006871406	B	175,000.000	1.1476		- 200,825	200,825	
Issue: 666807BN1 - Northrop Grumman 3.250% 1/15/28							
07/25/2018 060006871406	S	- 310,000.000	.9467		293,468	298,271	- 4,803
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
07/25/2018 060006871406	B	280,000.000	.9945		- 278,447	278,447	
Issue: 38148YAA6 - Goldman Sachs Group 4.017% 10/31/38							
07/30/2018 060006871406	S	- 145,000.000	.9337		135,381	141,554	- 6,173
Issue: 38141GXA7 - Goldman Sachs Group 4.411% 4/23/39							
07/30/2018 060006871406	B	140,000.000	.9798		- 137,172	137,172	
Issue: 742718FB0 - Procter Gamble Co 3.500% 10/25/47							
08/01/2018 060006871406	S	- 65,000.000	.9172		59,615	64,154	- 4,540
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/01/2018 060006871406	B	300,000.000	.9734		- 292,031	292,031	
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
08/01/2018 060006871406	B	65,000.000	1.0117		- 65,760	65,760	
Issue: 59259YGF0 - Metropolitan Ny 6.814% 11/15/40							
08/01/2018 060006871406	S	- 375,000.000	1.3245		496,684	459,586	37,098
Issue: 594918BZ6 - Microsoft Corp 4.100% 2/06/37							
08/02/2018 060006871406	B	135,000.000	1.0405		- 140,461	140,461	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 594918BT0 - Microsoft Corp 3.700% 8/08/46							
08/02/2018 060006871406	S	- 105,000.000	.9681		101,649	103,932	- 2,283
Issue: 20030NCE9 - Comcast Corp 3.999% 11/01/49							
08/03/2018 060006871406	S	- 90,000.000	.9061		81,547	88,226	- 6,679
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/03/2018 060006871406	S	- 85,000.000	.9822		83,489	84,239	- 749
Issue: 20030NBQ3 - Comcast Corp 4.600% 8/15/45							
08/03/2018 060006871406	B	90,000.000	.9930		- 89,366	89,366	
Issue: 36962G4B7 - General Elec Cap Mtn 6.875% 1/10/39							
08/03/2018 060006871406	B	105,000.000	1.2740		- 133,768	133,768	
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
08/06/2018 060006871406	B	170,000.000	.9944		- 169,050	169,050	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/06/2018 060006871406	S	- 75,000.000	.9823		73,676	74,328	- 652
Issue: 594918BK9 - Microsoft Corp 4.200% 11/03/35							
08/07/2018 060006871406	B	115,000.000	1.0513		- 120,900	120,900	
Issue: 594918BS2 - Microsoft Corp 3.450% 8/08/36							
08/07/2018 060006871406	S	- 115,000.000	.9593		110,324	116,230	- 5,906
Issue: 084659AQ4 - Berkshire Hathaway 4.450% 1/15/49							
08/09/2018 060006871406	B	105,000.000	1.0093		- 105,972	105,972	
Issue: 9128284N7 - U S Treasury Nt 2.875% 5/15/28							
08/09/2018 060006871406	B	215,000.000	.9942		- 213,757	213,757	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 084659AM3 - Berkshire Hathaway 3.250% 4/15/28							
08/09/2018 060006871406	S	- 230,000.000	.9532		219,241	229,151	- 9,911
Issue: 913017BT5 - United Technologies 4.500% 6/01/42							
08/09/2018 060006871406	S	- 195,000.000	.9952		194,056	201,834	- 7,778
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/09/2018 060006871406	B	145,000.000	.9859		- 142,961	142,961	
Issue: 912810SA7 - U S Treasury Bd 3.000% 2/15/48							
08/09/2018 060006871406	S	- 90,000.000	.9820		88,376	88,986	- 610
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
08/14/2018 060006871406	S	- 75,000.000	1.0141		76,061	76,206	- 145
Issue: 12189LBC4 - Burlington North 4.050% 6/15/48							
08/14/2018 060006871406	B	90,000.000	.9742		- 87,682	87,682	
Issue: 68389XBQ7 - Oracle Corp 4.000% 11/15/47							
08/15/2018 060006871406	B	105,000.000	.9697		- 101,822	101,822	
Issue: 68389XBG9 - Oracle Corp 4.375% 5/15/55							
08/15/2018 060006871406	S	- 95,000.000	1.0137		96,297	95,742	555
Issue: 26442UAG9 - Duke Energy Progress 3.700% 9/01/28							
08/22/2018 060006871406	S	- 135,000.000	1.0116		136,570	134,974	1,596
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
08/22/2018 060006871406	B	130,000.000	1.0049		- 130,640	130,640	
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
08/24/2018 060006871406	B	85,000.000	.9684		- 82,314	82,314	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
08/24/2018 060006871406	S	- 70,000.000	1.0313		72,190	71,779	411
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
08/27/2018 060006871406	B	85,000.000	.9634		- 81,892	81,892	
Issue: 548661DQ7 - Lowes Cos Inc 4.050% 5/03/47							
08/27/2018 060006871406	S	- 85,000.000	.9806		83,354	84,877	- 1,522
Issue: 126650CZ1 - Cvs Health Corp 5.050% 3/25/48							
08/27/2018 060006871406	S	- 55,000.000	1.0438		57,406	56,112	1,294
Issue: 126650CY4 - Cvs Health Corp 4.780% 3/25/38							
08/27/2018 060006871406	B	70,000.000	1.0112		- 70,785	70,785	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/06/2018 060006871406	B	110,000.000	1.0138		- 111,513	111,513	
Issue: 91324PDL3 - Unitedhealth Group 4.250% 6/15/48							
09/06/2018 060006871406	S	- 130,000.000	1.0010		130,124	129,786	337
Issue: 40573LAL0 - Halfmoon Parent Inc 3.750% 7/15/23							
09/07/2018 060006871402	B	3,000.000	.9997		- 2,999	2,999	
Issue: 40573LAQ9 - Halfmoon Parent Inc 4.125% 11/15/25							
09/07/2018 060006871402	B	2,000.000	.9983		- 1,997	1,997	
Issue: 717081EJ8 - Pfizer Inc 4.100% 9/15/38							
09/07/2018 060006871406	B	70,000.000	.9994		- 69,961	69,961	
Issue: 717081EK5 - Pfizer Inc 4.200% 9/15/48							
09/07/2018 060006871406	S	- 55,000.000	1.0002		55,008	54,869	139

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 20030NCE9 - Comcast Corp 3.999% 11/01/49							
09/10/2018 060006871406	B	310,000.000	.9033		- 280,023	280,023	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/10/2018 060006871406	S	- 245,000.000	1.0078		246,905	249,127	- 2,222
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/14/2018 060006871406	B	45,000.000	.9980		- 44,909	44,909	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/14/2018 060006871406	S	- 180,000.000	.9984		179,719	182,740	- 3,021
Issue: 717081EJ8 - Pfizer Inc 4.100% 9/15/38							
09/14/2018 060006871406	B	260,000.000	1.0009		- 260,237	260,237	
Issue: 023135BJ4 - Amazon Com Inc 4.050% 8/22/47							
09/14/2018 060006871406	S	- 50,000.000	.9974		49,872	48,916	956
Issue: 641062AN4 - Nestle Holdings Inc 4.000% 9/24/48							
09/18/2018 060006871406	S	- 60,000.000	.9881		59,287	59,194	92
Issue: 641062AL8 - Nestle Holdings Inc 3.900% 9/24/38							
09/18/2018 060006871406	B	75,000.000	.9892		- 74,188	74,188	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/21/2018 060006871406	S	- 40,000.000	.9843		39,373	40,576	- 1,203
Issue: 55616XAJ6 - MacYs Retail Hldgs 4.300% 2/15/43							
09/21/2018 060006871406	B	75,000.000	.7437		- 55,778	55,778	
Issue: 38148YAA6 - Goldman Sachs Group 4.017% 10/31/38							
09/27/2018 060006871406	B	150,000.000	.9295		- 139,418	139,418	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 437076BF8 - Home Depot Inc 4.400% 3/15/45							
09/27/2018 060006871406	B	75,000.000	1.0431		- 78,230	78,230	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	B	135,000.000	.9861		- 133,123	133,123	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	S	- 95,000.000	.9866		93,723	94,009	- 285
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	S	- 65,000.000	.9863		64,106	64,322	- 215
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	S	- 65,000.000	.9856		64,066	64,322	- 256
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
09/27/2018 060006871406	S	- 55,000.000	.9897		54,433	54,426	7
Issue: 913366DF4 - Univ Ca Regts Med 6.583% 5/15/49							
09/27/2018 060006871406	B	60,000.000	1.3219		- 79,314	79,314	
Issue: 037833DD9 - Apple Inc 3.750% 9/12/47							
09/27/2018 060006871406	B	75,000.000	.9418		- 70,634	70,634	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
09/27/2018 060006871406	S	- 230,000.000	.9459		217,548	234,073	- 16,525
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
09/28/2018 060006871406	S	- 55,000.000	1.0010		55,053	54,855	199
Issue: 931142EB5 - Walmart Inc 3.950% 6/28/38							
09/28/2018 060006871406	B	70,000.000	1.0008		- 70,053	70,053	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 38141EC31 - Goldman Sachs Mtn 4.800% 7/08/44							
10/02/2018 060006871406	S	- 55,000.000	1.0239		56,314	61,331	- 5,017
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/02/2018 060006871406	B	45,000.000	.9824		- 44,207	44,207	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/03/2018 060006871406	S	- 275,000.000	.9645		265,225	271,522	- 6,297
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
10/03/2018 060006871406	B	300,000.000	.9806		- 294,183	294,183	
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
10/04/2018 060006871430	S	- 183,000.000	.3818		69,862	75,016	- 5,154
Issue: 80413TAH2 - Saudi Mtn 4.500% 4/17/30							
10/11/2018 060006871406	S	- 110,000.000	.9875		108,625	109,313	- 688
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/15/2018 060006871406	B	95,000.000	.9599		- 91,189	91,189	
Issue: 58933YAJ4 - Merck Co Inc 4.150% 5/18/43							
10/15/2018 060006871406	S	- 115,000.000	.9971		114,662	116,717	- 2,055
Issue: 06051GHM4 - Bank Of America Corp 4.271% 7/23/29							
10/16/2018 060006871406	B	320,000.000	.9870		- 315,834	315,834	
Issue: 38141GWZ3 - Goldman Sachs Group 4.223% 5/01/29							
10/16/2018 060006871406	S	- 330,000.000	.9738		321,347	321,715	- 368
Issue: 97068LAA6 - Willis Knighton Med 4.813% 9/01/48							
10/18/2018 060006871406	B	155,000.000	1.0000		- 155,000	155,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/18/2018 060006871406	S	- 130,000.000	.9555		124,211	126,041	- 1,830
Issue: 084659AQ4 - Berkshire Hathaway 4.450% 1/15/49							
10/19/2018 060006871406	S	- 85,000.000	.9711		82,547	85,898	- 3,352
Issue: 084659AF8 - Berkshire Hathaway 4.500% 2/01/45							
10/19/2018 060006871406	B	90,000.000	.9761		- 87,852	87,852	
Issue: 084659AQ4 - Berkshire Hathaway 4.450% 1/15/49							
10/23/2018 060006871406	B	40,000.000	.9710		- 38,839	38,839	
Issue: 084659AF8 - Berkshire Hathaway 4.500% 2/01/45							
10/23/2018 060006871406	S	- 40,000.000	.9804		39,218	39,045	172
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
10/23/2018 060006871430	S	- 182,000.000	.3820		69,531	74,606	- 5,075
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/24/2018 060006871406	S	- 25,000.000	.9589		23,973	24,239	- 266
Issue: 494368BY8 - Kimberly Clark Corp 3.950% 11/01/28							
10/25/2018 060006871406	S	- 185,000.000	1.0025		185,466	184,711	755
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
10/25/2018 060006871406	B	180,000.000	.9779		- 176,020	176,020	
Issue: 37045VAT7 - General Motors Co 5.950% 4/01/49							
10/26/2018 060006871406	S	- 70,000.000	.9102		63,712	69,908	- 6,196
Issue: 37045VAL4 - General Motors Co 6.750% 4/01/46							
10/26/2018 060006871406	B	70,000.000	.9864		- 69,049	69,049	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 666807BN1 - Northrop Grumman 3.250% 1/15/28							
10/29/2018 060006871406	S	- 300,000.000	.9326		279,789	288,649	- 8,860
Issue: 001055AY8 - Aflac Inc 4.750% 1/15/49							
10/29/2018 060006871406	B	335,000.000	.9934		- 332,789	332,789	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/29/2018 060006871406	S	- 290,000.000	.9593		278,207	279,229	- 1,022
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
10/29/2018 060006871406	B	265,000.000	.9830		- 260,507	260,507	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
10/30/2018 060006871406	B	100,000.000	.9548		- 95,484	95,484	
Issue: 747525AV5 - Qualcomm Inc 4.300% 5/20/47							
10/30/2018 060006871406	S	- 125,000.000	.9002		112,523	123,169	- 10,647
Issue: 369604BF9 - General Electric Co 4.125% 10/09/42							
11/01/2018 060006871406	S	- 75,000.000	.8060		60,453	71,582	- 11,129
Issue: 36962GXZ2 - General Elec Cap Mtn 6.750% 3/15/32							
11/01/2018 060006871406	B	340,000.000	1.1091		- 377,087	377,087	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
11/01/2018 060006871406	B	85,000.000	.8608		- 73,165	73,165	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
11/01/2018 060006871406	S	- 345,000.000	.8634		297,876	312,872	- 14,995
Issue: 478160CL6 - Johnson Johnson 3.400% 1/15/38							
11/02/2018 060006871406	B	100,000.000	.8993		- 89,930	89,930	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 478160CM4 - Johnson Johnson 3.500% 1/15/48							
11/02/2018 060006871406	S	- 80,000.000	.8772		70,172	80,088	- 9,916
Issue: 369604BF9 - General Electric Co 4.125% 10/09/42							
11/02/2018 060006871406	S	- 185,000.000	.8150		150,777	176,570	- 25,793
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
11/02/2018 060006871406	B	215,000.000	.8656		- 186,102	186,102	
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
11/05/2018 060006871430	S	- 141,000.000	.3728		52,568	57,799	- 5,231
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
11/06/2018 060006871406	S	- 65,000.000	.9036		58,735	61,812	- 3,078
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
11/06/2018 060006871406	B	170,000.000	.9437		- 160,431	160,431	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
11/06/2018 060006871406	B	55,000.000	.9441		- 51,923	51,923	
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
11/06/2018 060006871406	S	- 365,000.000	.9718		354,692	359,204	- 4,512
Issue: 912803DU4 - U S Treas Bd Strip 11/15/41							
11/08/2018 060006871424	S	- 3,715,000.000	.4572		1,422,388	1,422,388	
Issue: 9128283F5 - U S Treasury Nt 2.250% 11/15/27							
11/08/2018 060006871424	B	7,100,000.000	.9243		- 6,562,508	6,562,508	
Issue: 06051GHM4 - Bank Of America Corp 4.271% 7/23/29							
11/09/2018 060006871406	B	205,000.000	.9861		- 202,140	202,140	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 06051GHM4 - Bank Of America Corp 4.271% 7/23/29							
11/09/2018 060006871406	B	275,000.000	.9861		- 271,164	271,164	
Issue: 06051GGG8 - Bank Of America Mtn 4.443% 1/20/48							
11/09/2018 060006871406	S	- 105,000.000	.9600		100,802	104,303	- 3,501
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
11/09/2018 060006871406	B	90,000.000	.9436		- 84,923	84,923	
Issue: 912810SC3 - U S Treasury Bd 3.125% 5/15/48							
11/09/2018 060006871406	B	120,000.000	.9436		- 113,227	113,227	
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
11/09/2018 060006871406	S	- 195,000.000	.9706		189,264	191,903	- 2,639
Issue: 9128284V9 - U S Treasury Nt 2.875% 8/15/28							
11/09/2018 060006871406	S	- 260,000.000	.9706		252,352	255,871	- 3,519
Issue: 06051GHA0 - Bank Of America 3.946% 1/23/49							
11/09/2018 060006871406	S	- 145,000.000	.8836		128,122	128,132	- 10
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
11/13/2018 060006871406	B	320,000.000	.9294		- 297,413	297,413	
Issue: 36164QNA2 - Ge Capital Intl 4.418% 11/15/35							
11/13/2018 060006871406	S	- 620,000.000	.8155		505,591	560,245	- 54,654
Issue: 912828T91 - U S Treasury Nt 1.625% 10/31/23							
11/14/2018 060006871402	B	31,000.000	.9382		- 29,083	29,083	
Issue: 912810QC5 - U S Treasury Nt 4.500% 8/15/39							
11/14/2018 060006871402	S	- 5,000.000	1.1809		5,905	6,041	- 136

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
11/15/2018 060006871406	B	345,000.000	1.0027		- 345,943	345,943	
Issue: 36962GXZ2 - General Elec Cap Mtn 6.750% 3/15/32							
11/15/2018 060006871406	S	- 340,000.000	1.0005		340,163	377,087	- 36,924
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
11/20/2018 060006871402	B	43,000.000	1.0054		- 43,230	43,230	
Issue: 912810QC5 - U S Treasury Nt 4.500% 8/15/39							
11/20/2018 060006871402	S	- 6,000.000	1.1901		7,141	7,249	- 108
Issue: 87612EBG0 - Target Corp 3.900% 11/15/47							
11/20/2018 060006871406	B	85,000.000	.8987		- 76,393	76,393	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
11/20/2018 060006871406	S	- 70,000.000	.9432		66,027	65,348	679
Issue: 927804GA6 - Virginia Elec Power 4.600% 12/01/48							
11/27/2018 060006871406	B	150,000.000	.9952		- 149,274	149,274	
Issue: 437076BS0 - Home Depot Inc 3.900% 6/15/47							
11/27/2018 060006871406	S	- 265,000.000	.9063		240,175	245,356	- 5,182
Issue: 927804FY5 - Virginia Elec Power 3.800% 9/15/47							
11/27/2018 060006871406	S	- 165,000.000	.8817		145,481	164,267	- 18,787
Issue: 437076BH4 - Home Depot Inc 4.250% 4/01/46							
11/27/2018 060006871406	B	260,000.000	.9586		- 249,228	249,228	
Issue: 20030NCM1 - Comcast Corp 4.700% 10/15/48							
11/27/2018 060006871406	B	180,000.000	.9738		- 175,279	175,279	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 20030NBU4 - Comcast Corp 3.400% 7/15/46							
11/27/2018 060006871406	S	- 210,000.000	.8017		168,361	170,524	- 2,163
Issue: 06051GHM4 - Bank Of America Corp 4.271% 7/23/29							
11/28/2018 060006871406	S	- 80,000.000	.9853		78,827	79,524	- 697
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
11/28/2018 060006871406	B	70,000.000	1.0065		- 70,454	70,454	
Issue: 437076BX9 - Home Depot Inc 4.500% 12/06/48							
11/28/2018 060006871406	B	30,000.000	.9940		- 29,819	29,819	
Issue: 437076BX9 - Home Depot Inc 4.500% 12/06/48							
11/28/2018 060006871406	B	60,000.000	.9987		- 59,921	59,921	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
11/28/2018 060006871406	S	- 25,000.000	.9367		23,418	23,517	- 99
Issue: 931142EC3 - Walmart Inc 4.050% 6/29/48							
11/28/2018 060006871406	S	- 60,000.000	.9571		57,424	59,605	- 2,181
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
11/30/2018 060006871406	B	430,000.000	1.0093		- 433,998	433,998	
Issue: 12189LAU5 - Burlington North 4.550% 9/01/44							
12/03/2018 060006871406	B	55,000.000	1.0041		- 55,227	55,227	
Issue: 12189LAS0 - Burlingtn North 4.900% 4/01/44							
12/03/2018 060006871406	S	- 55,000.000	1.0544		57,994	58,037	- 43
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
12/04/2018 060006871406	B	730,000.000	1.0173		- 742,604	742,604	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
12/06/2018 060006871430	S	- 130,000.000	.4080		53,044	53,290	- 246
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
12/07/2018 060006871406	S	- 95,000.000	.9495		90,206	88,387	1,819
Issue: 744320BA9 - Prudential Financial 3.935% 12/07/49							
12/07/2018 060006871406	B	95,000.000	.8773		- 83,342	83,342	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/07/2018 060006871406	B	65,000.000	.9650		- 62,725	62,725	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/07/2018 060006871406	B	75,000.000	.9655		- 72,416	72,416	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/07/2018 060006871406	S	- 245,000.000	.9693		237,478	231,325	6,153
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/07/2018 060006871406	S	- 75,000.000	.9656		72,422	70,814	1,608
Issue: 20030NBQ3 - Comcast Corp 4.600% 8/15/45							
12/07/2018 060006871406	B	315,000.000	.9715		- 306,019	306,019	
Issue: 37045VAK6 - General Motors Co 6.600% 4/01/36							
12/07/2018 060006871406	S	- 120,000.000	.9882		118,585	137,584	- 18,998
Issue: 12189LBD2 - Burlington North 4.150% 12/15/48							
12/12/2018 060006871406	S	- 75,000.000	.9707		72,806	73,877	- 1,071
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
12/12/2018 060006871406	S	- 650,000.000	1.0184		661,934	656,718	5,216

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 12189LBC4 - Burlington North 4.050% 6/15/48							
12/12/2018 060006871406	B	75,000.000	.9512		- 71,341	71,341	
Issue: 61746BEG7 - Morgan Stanley Mtn 4.375% 1/22/47							
12/13/2018 060006871406	S	- 65,000.000	.9606		62,436	60,475	1,961
Issue: 61747YDY8 - Morgan Stanley 4.300% 1/27/45							
12/13/2018 060006871406	B	70,000.000	.9492		- 66,447	66,447	
Issue: 478160CG7 - Johnson Johnson 3.750% 3/03/47							
12/14/2018 060006871406	B	70,000.000	.9479		- 66,350	66,350	
Issue: 437076BX9 - Home Depot Inc 4.500% 12/06/48							
12/14/2018 060006871406	B	80,000.000	1.0334		- 82,671	82,671	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/14/2018 060006871406	S	- 60,000.000	.9707		58,245	58,400	- 156
Issue: 437076BA9 - Home Depot Inc 4.200% 4/01/43							
12/14/2018 060006871406	S	- 95,000.000	.9881		93,869	97,499	- 3,630
Issue: 911312AZ9 - United Parcel 3.400% 11/15/46							
12/17/2018 060006871406	B	165,000.000	.8566		- 141,332	141,332	
Issue: 911312BN5 - United Parcel 3.750% 11/15/47							
12/17/2018 060006871406	S	- 155,000.000	.9116		141,301	137,823	3,478
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/18/2018 060006871406	B	35,000.000	.9835		- 34,423	34,423	
Issue: 02209SAM5 - Altria Group Inc 4.250% 8/09/42							
12/18/2018 060006871406	S	- 55,000.000	.8815		48,480	54,707	- 6,227

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/21/2018 060006871406	S	- 125,000.000	.9925		124,067	124,717	- 650
Issue: 037833BX7 - Apple Inc 4.650% 2/23/46							
12/21/2018 060006871406	B	145,000.000	1.0588		- 153,522	153,522	
Issue: 912803EZ2 - U S Treas Bd Strip 8/15/47							
12/26/2018 060006871430	S	- 860,000.000	.4170		352,533	352,533	
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
12/31/2018 060006871402	B	11,000.000	1.0382		- 11,420	11,420	
Issue: 9128285M8 - U S Treasury Nt 3.125% 11/15/28							
12/31/2018 060006871406	S	- 415,000.000	1.0380		430,789	419,856	10,933
Issue: 548661DQ7 - Lowes Cos Inc 4.050% 5/03/47							
12/31/2018 060006871406	S	- 365,000.000	.8626		314,856	350,409	- 35,553
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/31/2018 060006871406	B	255,000.000	.9956		- 253,884	253,884	
Issue: 912810SD1 - U S Treasury Nt 3.000% 8/15/48							
12/31/2018 060006871406	B	575,000.000	.9961		- 572,754	572,754	
Total For Goldman Sachs & Co. LLC				**0**	**87,073,759**	**87,803,306**	**- 729,554**
GRAND TOTAL				**0**	**87,073,759**	**87,803,306**	**- 729,554**

CATEGORY 3 - SERIES OF TRANSACTIONS IN SAME SECURITY EXCEEDS 5% OF VALUE

Issue: 31846V567 - First Am Govt Ob Fd Cl Z

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/02/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
01/02/2018 060006871402	B	86,134.570	1.0000		- 86,135	86,135	
01/02/2018 060006871403	B	3,553.230	1.0000		- 3,553	3,553	
01/02/2018 060006871403	B	2,075.240	1.0000		- 2,075	2,075	
01/02/2018 060006871406	B	168,925.210	1.0000		- 168,925	168,925	
01/02/2018 060006871421	B	859.060	1.0000		- 859	859	
01/02/2018 060006871421	B	498.060	1.0000		- 498	498	
01/03/2018 060006871401	B	1,656.280	1.0000		- 1,656	1,656	
01/03/2018 060006871402	B	115.280	1.0000		- 115	115	
01/03/2018 060006871403	B	1,619.750	1.0000		- 1,620	1,620	
01/03/2018 060006871406	B	45,343.750	1.0000		- 45,344	45,344	
01/03/2018 060006871413	B	.030	1.0000				
01/03/2018 060006871414	B	147.050	1.0000		- 147	147	
01/03/2018 060006871416	B	80,118.240	1.0000		- 80,118	80,118	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/03/2018 060006871419	B	144,818.730	1.0000		- 144,819	144,819	
01/03/2018 060006871419	B	498,093.540	1.0000		- 498,094	498,094	
01/03/2018 060006871420	B	500,000.030	1.0000		- 500,000	500,000	
01/03/2018 060006871421	B	205.230	1.0000		- 205	205	
01/03/2018 060006871423	B	8,633.060	1.0000		- 8,633	8,633	
01/03/2018 060006871424	B	1,165.990	1.0000		- 1,166	1,166	
01/04/2018 060006871402	B	90,396.900	1.0000		- 90,397	90,397	
01/04/2018 060006871403	B	1,400.000	1.0000		- 1,400	1,400	
01/04/2018 060006871406	B	226,438.220	1.0000		- 226,438	226,438	
01/04/2018 060006871416	B	100,000.000	1.0000		- 100,000	100,000	
01/04/2018 060006871421	B	360.000	1.0000		- 360	360	
01/05/2018 060006871402	B	340,000.000	1.0000		- 340,000	340,000	
01/05/2018 060006871403	B	945.000	1.0000		- 945	945	
01/05/2018 060006871416	B	202.370	1.0000		- 202	202	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/05/2018 060006871421	B	245.000	1.0000		- 245	245	
01/08/2018 060006871402	B	136,314.810	1.0000		- 136,315	136,315	
01/08/2018 060006871403	B	527.000	1.0000		- 527	527	
01/08/2018 060006871419	B	1,345.890	1.0000		- 1,346	1,346	
01/08/2018 060006871421	B	136.000	1.0000		- 136	136	
01/08/2018 060006871424	B	118.240	1.0000		- 118	118	
01/11/2018 060006871406	B	122,267.280	1.0000		- 122,267	122,267	
01/12/2018 060006871401	B	82.680	1.0000		- 83	83	
01/12/2018 060006871402	B	47.500	1.0000		- 48	48	
01/12/2018 060006871403	B	9,000.000	1.0000		- 9,000	9,000	
01/12/2018 060006871406	B	25,504.290	1.0000		- 25,504	25,504	
01/12/2018 060006871421	B	1,800.000	1.0000		- 1,800	1,800	
01/16/2018 060006871402	B	3,992.560	1.0000		- 3,993	3,993	
01/16/2018 060006871402	B	140.720	1.0000		- 141	141	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/16/2018 060006871403	B	3,470.000	1.0000		- 3,470	3,470	
01/16/2018 060006871406	B	282,370.320	1.0000		- 282,370	282,370	
01/16/2018 060006871406	B	12,584.470	1.0000		- 12,584	12,584	
01/16/2018 060006871421	B	885.000	1.0000		- 885	885	
01/16/2018 060006871424	B	23,625.000	1.0000		- 23,625	23,625	
01/16/2018 060006871424	B	3,937.500	1.0000		- 3,938	3,938	
01/17/2018 060006871402	B	7,828.750	1.0000		- 7,829	7,829	
01/18/2018 060006871402	B	117,255.970	1.0000		- 117,256	117,256	
01/18/2018 060006871406	B	14,562.500	1.0000		- 14,563	14,563	
01/18/2018 060006871424	B	19,687.500	1.0000		- 19,688	19,688	
01/19/2018 060006871406	B	368,588.620	1.0000		- 368,589	368,589	
01/22/2018 060006871402	B	2,396.650	1.0000		- 2,397	2,397	
01/22/2018 060006871406	B	559,365.160	1.0000		- 559,365	559,365	
01/22/2018 060006871406	B	19,431.250	1.0000		- 19,431	19,431	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/23/2018 060006871406	B	29,640.630	1.0000		- 29,641	29,641	
01/24/2018 060006871401	B	745.250	1.0000		- 745	745	
01/24/2018 060006871402	B	151,765.310	1.0000		- 151,765	151,765	
01/24/2018 060006871403	B	1,812.800	1.0000		- 1,813	1,813	
01/24/2018 060006871406	B	20,510.010	1.0000		- 20,510	20,510	
01/24/2018 060006871421	B	444.960	1.0000		- 445	445	
01/25/2018 060006871402	B	7,794.950	1.0000		- 7,795	7,795	
01/25/2018 060006871402	B	270.880	1.0000		- 271	271	
01/25/2018 060006871406	B	728,538.690	1.0000		- 728,539	728,539	
01/25/2018 060006871406	B	23,828.220	1.0000		- 23,828	23,828	
01/25/2018 060006871424	B	33,468.750	1.0000		- 33,469	33,469	
01/26/2018 060006871402	B	394.040	1.0000		- 394	394	
01/26/2018 060006871403	B	611.000	1.0000		- 611	611	
01/26/2018 060006871406	B	516,345.030	1.0000		- 516,345	516,345	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/26/2018 060006871421	B	156.000	1.0000		- 156	156	
01/29/2018 060006871406	B	181,058.500	1.0000		- 181,059	181,059	
01/29/2018 060006871424	B	59,062.500	1.0000		- 59,063	59,063	
01/30/2018 060006871403	B	1,906.500	1.0000		- 1,907	1,907	
01/30/2018 060006871406	B	41,875.000	1.0000		- 41,875	41,875	
01/30/2018 060006871421	B	418.500	1.0000		- 419	419	
01/31/2018 060006871402	B	1,554.380	1.0000		- 1,554	1,554	
01/31/2018 060006871403	B	195.500	1.0000		- 196	196	
01/31/2018 060006871406	B	92,844.350	1.0000		- 92,844	92,844	
01/31/2018 060006871421	B	51.000	1.0000		- 51	51	
02/01/2018 060006871401	B	13,329,034.270	1.0000		- 13,329,034	13,329,034	
02/01/2018 060006871401	B	2,660,035.220	1.0000		- 2,660,035	2,660,035	
02/01/2018 060006871406	B	308,535.910	1.0000		- 308,536	308,536	
02/01/2018 060006871413	B	5,375,000.000	1.0000		- 5,375,000	5,375,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/02/2018 060006871401	B	6,834.830	1.0000		- 6,835	6,835	
02/02/2018 060006871402	B	136.040	1.0000		- 136	136	
02/02/2018 060006871402	B	162,929.370	1.0000		- 162,929	162,929	
02/02/2018 060006871403	B	1,383.360	1.0000		- 1,383	1,383	
02/02/2018 060006871403	B	64,750.000	1.0000		- 64,750	64,750	
02/02/2018 060006871413	B	.040	1.0000				
02/02/2018 060006871414	B	164.490	1.0000		- 164	164	
02/02/2018 060006871416	B	31.190	1.0000		- 31	31	
02/02/2018 060006871419	B	559.830	1.0000		- 560	560	
02/02/2018 060006871420	B	.030	1.0000				
02/02/2018 060006871421	B	174.490	1.0000		- 174	174	
02/02/2018 060006871421	B	27,750.000	1.0000		- 27,750	27,750	
02/02/2018 060006871423	B	9,656.650	1.0000		- 9,657	9,657	
02/02/2018 060006871424	B	30,530.350	1.0000		- 30,530	30,530	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/05/2018 060006871401	B	1,503.670	1.0000		- 1,504	1,504	
02/05/2018 060006871406	B	613,358.260	1.0000		- 613,358	613,358	
02/06/2018 060006871406	B	49,199.200	1.0000		- 49,199	49,199	
02/07/2018 060006871403	B	1,391.250	1.0000		- 1,391	1,391	
02/07/2018 060006871406	B	64,971.530	1.0000		- 64,972	64,972	
02/07/2018 060006871421	B	357.750	1.0000		- 358	358	
02/07/2018 060006871424	B	1,872.990	1.0000		- 1,873	1,873	
02/08/2018 060006871402	B	54,686.240	1.0000		- 54,686	54,686	
02/08/2018 060006871419	B	500,000.000	1.0000		- 500,000	500,000	
02/09/2018 060006871402	B	123,497.810	1.0000		- 123,498	123,498	
02/12/2018 060006871402	B	47.500	1.0000		- 48	48	
02/12/2018 060006871406	B	103,754.520	1.0000		- 103,755	103,755	
02/13/2018 060006871406	B	31,333.270	1.0000		- 31,333	31,333	
02/14/2018 060006871402	B	14,523.270	1.0000		- 14,523	14,523	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/14/2018 060006871406	B	2,088,460.760	1.0000		- 2,088,461	2,088,461	
02/15/2018 060006871403	B	1,980.000	1.0000		- 1,980	1,980	
02/15/2018 060006871421	B	456.000	1.0000		- 456	456	
02/15/2018 060006871424	B	109,050.000	1.0000		- 109,050	109,050	
02/15/2018 060006871430	B	105,755.170	1.0000		- 105,755	105,755	
02/16/2018 060006871402	B	273.100	1.0000		- 273	273	
02/16/2018 060006871402	B	271.630	1.0000		- 272	272	
02/16/2018 060006871430	B	100,000.000	1.0000		- 100,000	100,000	
02/20/2018 060006871402	B	17,531.950	1.0000		- 17,532	17,532	
02/20/2018 060006871403	B	5,026.930	1.0000		- 5,027	5,027	
02/20/2018 060006871421	B	9,663.940	1.0000		- 9,664	9,664	
02/21/2018 060006871403	B	6,591.950	1.0000		- 6,592	6,592	
02/21/2018 060006871403	B	192,075.000	1.0000		- 192,075	192,075	
02/21/2018 060006871406	B	50,773.680	1.0000		- 50,774	50,774	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/21/2018 060006871421	B	49,250.000	1.0000		- 49,250	49,250	
02/22/2018 060006871401	B	977.060	1.0000		- 977	977	
02/22/2018 060006871403	B	345.800	1.0000		- 346	346	
02/22/2018 060006871419	B	44,685.060	1.0000		- 44,685	44,685	
02/22/2018 060006871421	B	79.800	1.0000		- 80	80	
02/23/2018 060006871403	B	694.000	1.0000		- 694	694	
02/23/2018 060006871406	B	452,892.550	1.0000		- 452,893	452,893	
02/23/2018 060006871421	B	157.000	1.0000		- 157	157	
02/26/2018 060006871430	B	1,296.830	1.0000		- 1,297	1,297	
02/27/2018 060006871401	B	2,500,000.000	1.0000		- 2,500,000	2,500,000	
02/27/2018 060006871406	B	147,524.360	1.0000		- 147,524	147,524	
02/28/2018 060006871403	B	211,375.810	1.0000		- 211,376	211,376	
02/28/2018 060006871406	B	482,072.550	1.0000		- 482,073	482,073	
02/28/2018 060006871421	B	55,398.290	1.0000		- 55,398	55,398	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/28/2018 060006871430	B	472.390	1.0000		- 472	472	
03/01/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
03/01/2018 060006871403	B	86,340.570	1.0000		- 86,341	86,341	
03/01/2018 060006871406	B	409,639.640	1.0000		- 409,640	409,640	
03/01/2018 060006871421	B	17,446.610	1.0000		- 17,447	17,447	
03/02/2018 060006871401	B	3,149.560	1.0000		- 3,150	3,150	
03/02/2018 060006871402	B	126.310	1.0000		- 126	126	
03/02/2018 060006871403	B	2,945.960	1.0000		- 2,946	2,946	
03/02/2018 060006871413	B	.040	1.0000				
03/02/2018 060006871414	B	152.760	1.0000		- 153	153	
03/02/2018 060006871416	B	.010	1.0000				
03/02/2018 060006871419	B	358.610	1.0000		- 359	359	
03/02/2018 060006871420	B	.030	1.0000				
03/02/2018 060006871421	B	628.600	1.0000		- 629	629	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/02/2018 060006871423	B	8,968.430	1.0000		- 8,968	8,968	
03/02/2018 060006871424	B	2,451.850	1.0000		- 2,452	2,452	
03/02/2018 060006871430	B	84.270	1.0000		- 84	84	
03/05/2018 060006871402	B	27,629.990	1.0000		- 27,630	27,630	
03/05/2018 060006871421	B	4,837.950	1.0000		- 4,838	4,838	
03/06/2018 060006871403	B	75,090.430	1.0000		- 75,090	75,090	
03/06/2018 060006871406	B	117,375.480	1.0000		- 117,375	117,375	
03/06/2018 060006871421	B	22,314.990	1.0000		- 22,315	22,315	
03/07/2018 060006871401	B	3,200,000.000	1.0000		- 3,200,000	3,200,000	
03/07/2018 060006871403	B	40,731.250	1.0000		- 40,731	40,731	
03/07/2018 060006871406	B	704,770.900	1.0000		- 704,771	704,771	
03/07/2018 060006871406	B	109,018.880	1.0000		- 109,019	109,019	
03/07/2018 060006871419	B	240,221.450	1.0000		- 240,221	240,221	
03/07/2018 060006871419	B	250,000.000	1.0000		- 250,000	250,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/07/2018 060006871420	B	250,000.000	1.0000		- 250,000	250,000	
03/07/2018 060006871421	B	17,705.990	1.0000		- 17,706	17,706	
03/07/2018 060006871424	B	2,426,113.500	1.0000		- 2,426,114	2,426,114	
03/08/2018 060006871402	B	140,013.160	1.0000		- 140,013	140,013	
03/08/2018 060006871406	B	408,566.260	1.0000		- 408,566	408,566	
03/12/2018 060006871401	B	7,284,010.730	1.0000		- 7,284,011	7,284,011	
03/12/2018 060006871402	B	261.250	1.0000		- 261	261	
03/13/2018 060006871401	B	1,549,817.690	1.0000		- 1,549,818	1,549,818	
03/13/2018 060006871402	B	71,095.420	1.0000		- 71,095	71,095	
03/13/2018 060006871403	B	1,160.000	1.0000		- 1,160	1,160	
03/13/2018 060006871406	B	320,345.730	1.0000		- 320,346	320,346	
03/13/2018 060006871421	B	290.000	1.0000		- 290	290	
03/13/2018 060006871424	B	2,663,031.560	1.0000		- 2,663,032	2,663,032	
03/14/2018 060006871401	B	1,596,760.260	1.0000		- 1,596,760	1,596,760	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/14/2018 060006871403	B	745.500	1.0000		- 746	746	
03/14/2018 060006871421	B	189.000	1.0000		- 189	189	
03/14/2018 060006871430	B	49,634.740	1.0000		- 49,635	49,635	
03/15/2018 060006871401	B	8,692,773.030	1.0000		- 8,692,773	8,692,773	
03/15/2018 060006871402	B	2,415.480	1.0000		- 2,415	2,415	
03/15/2018 060006871402	B	37.250	1.0000		- 37	37	
03/15/2018 060006871406	B	64,216.250	1.0000		- 64,216	64,216	
03/15/2018 060006871421	B	3,954.170	1.0000		- 3,954	3,954	
03/15/2018 060006871430	B	3,604.600	1.0000		- 3,605	3,605	
03/16/2018 060006871401	B	12,600,543.640	1.0000		- 12,600,544	12,600,544	
03/16/2018 060006871402	B	412.500	1.0000		- 413	413	
03/16/2018 060006871403	B	2,682.000	1.0000		- 2,682	2,682	
03/16/2018 060006871419	B	3,050,000.000	1.0000		- 3,050,000	3,050,000	
03/16/2018 060006871421	B	666.000	1.0000		- 666	666	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/19/2018 060006871403	B	1,625.000	1.0000		- 1,625	1,625	
03/19/2018 060006871406	B	92,598.180	1.0000		- 92,598	92,598	
03/19/2018 060006871406	B	12,890.530	1.0000		- 12,891	12,891	
03/19/2018 060006871421	B	408.000	1.0000		- 408	408	
03/20/2018 060006871401	B	18,103.520	1.0000		- 18,104	18,104	
03/20/2018 060006871402	B	11,101.270	1.0000		- 11,101	11,101	
03/20/2018 060006871403	B	812.000	1.0000		- 812	812	
03/20/2018 060006871421	B	174.000	1.0000		- 174	174	
03/21/2018 060006871402	B	9,759.110	1.0000		- 9,759	9,759	
03/21/2018 060006871403	B	460.000	1.0000		- 460	460	
03/21/2018 060006871406	B	16,670.790	1.0000		- 16,671	16,671	
03/21/2018 060006871406	B	6,899,350.780	1.0000		- 6,899,351	6,899,351	
03/21/2018 060006871413	B	1,000,000.000	1.0000		- 1,000,000	1,000,000	
03/21/2018 060006871420	B	115,000.000	1.0000		- 115,000	115,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/21/2018 060006871421	B	120.000	1.0000		- 120	120	
03/21/2018 060006871424	B	5,119,822.000	1.0000		- 5,119,822	5,119,822	
03/21/2018 060006871430	B	703.630	1.0000		- 704	704	
03/22/2018 060006871401	B	4,024.740	1.0000		- 4,025	4,025	
03/22/2018 060006871403	B	2,390.000	1.0000		- 2,390	2,390	
03/22/2018 060006871406	B	14,293.750	1.0000		- 14,294	14,294	
03/22/2018 060006871413	B	1,600,000.000	1.0000		- 1,600,000	1,600,000	
03/22/2018 060006871421	B	414.000	1.0000		- 414	414	
03/23/2018 060006871401	B	910.330	1.0000		- 910	910	
03/23/2018 060006871403	B	600.000	1.0000		- 600	600	
03/23/2018 060006871421	B	150.000	1.0000		- 150	150	
03/23/2018 060006871424	B	557,107.370	1.0000		- 557,107	557,107	
03/26/2018 060006871403	B	550.000	1.0000		- 550	550	
03/26/2018 060006871421	B	125.000	1.0000		- 125	125	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/27/2018 060006871401	B	979.670	1.0000		- 980	980	
03/27/2018 060006871403	B	3,300.000	1.0000		- 3,300	3,300	
03/27/2018 060006871403	B	270,000.000	1.0000		- 270,000	270,000	
03/27/2018 060006871406	B	22,801.670	1.0000		- 22,802	22,802	
03/27/2018 060006871406	B	1,375.000	1.0000		- 1,375	1,375	
03/27/2018 060006871421	B	759.000	1.0000		- 759	759	
03/27/2018 060006871421	B	65,000.000	1.0000		- 65,000	65,000	
03/28/2018 060006871401	B	2,002,143.760	1.0000		- 2,002,144	2,002,144	
03/28/2018 060006871406	B	115,797.260	1.0000		- 115,797	115,797	
03/28/2018 060006871430	B	2,251.110	1.0000		- 2,251	2,251	
03/29/2018 060006871403	B	3,710.500	1.0000		- 3,711	3,711	
03/29/2018 060006871406	B	46,440.590	1.0000		- 46,441	46,441	
03/29/2018 060006871421	B	820.000	1.0000		- 820	820	
04/02/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/02/2018 060006871402	B	11,075.720	1.0000		- 11,076	11,076	
04/02/2018 060006871403	B	8,858.600	1.0000		- 8,859	8,859	
04/02/2018 060006871406	B	250,429.060	1.0000		- 250,429	250,429	
04/02/2018 060006871421	B	2,039.500	1.0000		- 2,040	2,040	
04/03/2018 060006871401	B	16,263.880	1.0000		- 16,264	16,264	
04/03/2018 060006871402	B	97.800	1.0000		- 98	98	
04/03/2018 060006871413	B	100.360	1.0000		- 100	100	
04/03/2018 060006871414	B	189.670	1.0000		- 190	190	
04/03/2018 060006871419	B	1,143.020	1.0000		- 1,143	1,143	
04/03/2018 060006871420	B	4.340	1.0000		- 4	4	
04/03/2018 060006871421	B	294.790	1.0000		- 295	295	
04/03/2018 060006871423	B	7,202.060	1.0000		- 7,202	7,202	
04/03/2018 060006871424	B	2,054.570	1.0000		- 2,055	2,055	
04/03/2018 060006871430	B	174.000	1.0000		- 174	174	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/04/2018 060006871403	B	945.000	1.0000		- 945	945	
04/04/2018 060006871406	B	11,562.500	1.0000		- 11,563	11,563	
04/04/2018 060006871421	B	245.000	1.0000		- 245	245	
04/05/2018 060006871402	B	70,309.820	1.0000		- 70,310	70,310	
04/05/2018 060006871403	B	1,400.000	1.0000		- 1,400	1,400	
04/05/2018 060006871421	B	360.000	1.0000		- 360	360	
04/06/2018 060006871401	B	7,303,546.570	1.0000		- 7,303,547	7,303,547	
04/06/2018 060006871403	B	527.000	1.0000		- 527	527	
04/06/2018 060006871406	B	127,038.720	1.0000		- 127,039	127,039	
04/06/2018 060006871421	B	136.000	1.0000		- 136	136	
04/09/2018 060006871401	B	3,150.890	1.0000		- 3,151	3,151	
04/09/2018 060006871419	B	524.450	1.0000		- 524	524	
04/10/2018 060006871406	B	40,914.370	1.0000		- 40,914	40,914	
04/11/2018 060006871406	B	57,070.750	1.0000		- 57,071	57,071	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/11/2018 060006871406	B	2,578.030	1.0000		- 2,578	2,578	
04/12/2018 060006871402	B	2,442.340	1.0000		- 2,442	2,442	
04/12/2018 060006871403	B	300.000	1.0000		- 300	300	
04/12/2018 060006871406	B	305,130.660	1.0000		- 305,131	305,131	
04/12/2018 060006871413	B	3,000,000.000	1.0000		- 3,000,000	3,000,000	
04/12/2018 060006871421	B	75.000	1.0000		- 75	75	
04/13/2018 060006871403	B	1,500.000	1.0000		- 1,500	1,500	
04/13/2018 060006871406	B	37,790.620	1.0000		- 37,791	37,791	
04/13/2018 060006871406	B	12,312.500	1.0000		- 12,313	12,313	
04/13/2018 060006871421	B	300.000	1.0000		- 300	300	
04/16/2018 060006871401	B	8,950,000.000	1.0000		- 8,950,000	8,950,000	
04/16/2018 060006871402	B	31,010.220	1.0000		- 31,010	31,010	
04/16/2018 060006871403	B	3,665.000	1.0000		- 3,665	3,665	
04/16/2018 060006871406	B	57,599.540	1.0000		- 57,600	57,600	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/16/2018 060006871406	B	5,175.000	1.0000		- 5,175	5,175	
04/16/2018 060006871421	B	935.000	1.0000		- 935	935	
04/17/2018 060006871402	B	327.880	1.0000		- 328	328	
04/17/2018 060006871403	B	470,400.000	1.0000		- 470,400	470,400	
04/17/2018 060006871421	B	117,600.000	1.0000		- 117,600	117,600	
04/18/2018 060006871406	B	17,785.120	1.0000		- 17,785	17,785	
04/19/2018 060006871403	B	1,402.500	1.0000		- 1,403	1,403	
04/19/2018 060006871421	B	330.000	1.0000		- 330	330	
04/20/2018 060006871402	B	584.860	1.0000		- 585	585	
04/23/2018 060006871402	B	171,070.660	1.0000		- 171,071	171,071	
04/24/2018 060006871402	B	672.630	1.0000		- 673	673	
04/25/2018 060006871401	B	199.600	1.0000		- 200	200	
04/25/2018 060006871402	B	112,256.710	1.0000		- 112,257	112,257	
04/25/2018 060006871406	B	29,591.350	1.0000		- 29,591	29,591	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/26/2018 060006871406	B	429,655.950	1.0000		- 429,656	429,656	
04/26/2018 060006871406	B	11,500.000	1.0000		- 11,500	11,500	
04/27/2018 060006871401	B	627.080	1.0000		- 627	627	
04/27/2018 060006871403	B	611.000	1.0000		- 611	611	
04/27/2018 060006871406	B	18,681.480	1.0000		- 18,681	18,681	
04/27/2018 060006871421	B	156.000	1.0000		- 156	156	
04/30/2018 060006871402	B	1,459.880	1.0000		- 1,460	1,460	
04/30/2018 060006871403	B	1,906.500	1.0000		- 1,907	1,907	
04/30/2018 060006871406	B	44,990.400	1.0000		- 44,990	44,990	
04/30/2018 060006871421	B	418.500	1.0000		- 419	419	
05/01/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
05/01/2018 060006871403	B	270.000	1.0000		- 270	270	
05/01/2018 060006871406	B	404,438.780	1.0000		- 404,439	404,439	
05/01/2018 060006871421	B	63.000	1.0000		- 63	63	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/02/2018 060006871401	B	18,742.470	1.0000		- 18,742	18,742	
05/02/2018 060006871401	B	2,141.690	1.0000		- 2,142	2,142	
05/02/2018 060006871413	B	125.740	1.0000		- 126	126	
05/02/2018 060006871414	B	206.470	1.0000		- 206	206	
05/02/2018 060006871414	B	26,778.080	1.0000		- 26,778	26,778	
05/02/2018 060006871419	B	677,770.230	1.0000		- 677,770	677,770	
05/02/2018 060006871420	B	.050	1.0000				
05/02/2018 060006871423	B	8.480	1.0000		- 8	8	
05/02/2018 060006871424	B	704.570	1.0000		- 705	705	
05/02/2018 060006871430	B	142.600	1.0000		- 143	143	
05/03/2018 060006871406	B	7,588.230	1.0000		- 7,588	7,588	
05/04/2018 060006871401	B	27,083.250	1.0000		- 27,083	27,083	
05/04/2018 060006871406	B	17,195.650	1.0000		- 17,196	17,196	
05/07/2018 060006871406	B	550,084.770	1.0000		- 550,085	550,085	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/08/2018 060006871402	B	11,435.090	1.0000		- 11,435	11,435	
05/10/2018 060006871403	B	1,240.000	1.0000		- 1,240	1,240	
05/10/2018 060006871406	B	232.710	1.0000		- 233	233	
05/10/2018 060006871406	B	1,071.880	1.0000		- 1,072	1,072	
05/10/2018 060006871421	B	310.000	1.0000		- 310	310	
05/11/2018 060006871402	B	10,715.040	1.0000		- 10,715	10,715	
05/11/2018 060006871406	B	21,883.440	1.0000		- 21,883	21,883	
05/14/2018 060006871406	B	114,326.200	1.0000		- 114,326	114,326	
05/15/2018 060006871402	B	34,985.610	1.0000		- 34,986	34,986	
05/15/2018 060006871402	B	378.750	1.0000		- 379	379	
05/15/2018 060006871403	B	1,385.800	1.0000		- 1,386	1,386	
05/15/2018 060006871406	B	249,700.520	1.0000		- 249,701	249,701	
05/15/2018 060006871406	B	103,469.560	1.0000		- 103,470	103,470	
05/15/2018 060006871421	B	287.800	1.0000		- 288	288	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/16/2018 060006871406	B	90,512.040	1.0000		- 90,512	90,512	
05/17/2018 060006871402	B	37.250	1.0000		- 37	37	
05/17/2018 060006871403	B	11,500.000	1.0000		- 11,500	11,500	
05/17/2018 060006871406	B	22,363.170	1.0000		- 22,363	22,363	
05/17/2018 060006871406	B	24,010.000	1.0000		- 24,010	24,010	
05/17/2018 060006871421	B	2,400.000	1.0000		- 2,400	2,400	
05/18/2018 060006871406	B	54,598.520	1.0000		- 54,599	54,599	
05/21/2018 060006871403	B	1,000.000	1.0000		- 1,000	1,000	
05/21/2018 060006871406	B	3,504.150	1.0000		- 3,504	3,504	
05/21/2018 060006871421	B	240.000	1.0000		- 240	240	
05/21/2018 060006871424	B	1,394,000.000	1.0000		- 1,394,000	1,394,000	
05/22/2018 060006871402	B	150.000	1.0000		- 150	150	
05/22/2018 060006871403	B	812.000	1.0000		- 812	812	
05/22/2018 060006871403	B	147,875.000	1.0000		- 147,875	147,875	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/22/2018 060006871406	B	9,642.720	1.0000		- 9,643	9,643	
05/22/2018 060006871406	B	229,647.090	1.0000		- 229,647	229,647	
05/22/2018 060006871421	B	174.000	1.0000		- 174	174	
05/22/2018 060006871421	B	34,125.000	1.0000		- 34,125	34,125	
05/23/2018 060006871402	B	125,604.080	1.0000		- 125,604	125,604	
05/25/2018 060006871401	B	83.330	1.0000		- 83	83	
05/25/2018 060006871402	B	12,623.530	1.0000		- 12,624	12,624	
05/25/2018 060006871402	B	26.170	1.0000		- 26	26	
05/25/2018 060006871403	B	414.000	1.0000		- 414	414	
05/25/2018 060006871406	B	119,446.870	1.0000		- 119,447	119,447	
05/25/2018 060006871421	B	108.000	1.0000		- 108	108	
05/25/2018 060006871430	B	227.380	1.0000		- 227	227	
05/29/2018 060006871402	B	10,206.970	1.0000		- 10,207	10,207	
05/29/2018 060006871403	B	5,508.000	1.0000		- 5,508	5,508	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/29/2018 060006871421	B	1,272.000	1.0000		- 1,272	1,272	
05/29/2018 060006871424	B	328,000.000	1.0000		- 328,000	328,000	
05/30/2018 060006871402	B	30,775.610	1.0000		- 30,776	30,776	
05/30/2018 060006871403	B	570.000	1.0000		- 570	570	
05/30/2018 060006871403	B	745.500	1.0000		- 746	746	
05/30/2018 060006871421	B	110.000	1.0000		- 110	110	
05/30/2018 060006871421	B	189.000	1.0000		- 189	189	
05/31/2018 060006871401	B	1,700,000.000	1.0000		- 1,700,000	1,700,000	
05/31/2018 060006871402	B	1,240.710	1.0000		- 1,241	1,241	
05/31/2018 060006871424	B	471,000.000	1.0000		- 471,000	471,000	
05/31/2018 060006871430	B	180,000.000	1.0000		- 180,000	180,000	
06/01/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
06/01/2018 060006871403	B	4,626.250	1.0000		- 4,626	4,626	
06/01/2018 060006871406	B	180,908.080	1.0000		- 180,908	180,908	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/01/2018 060006871421	B	1,165.630	1.0000		- 1,166	1,166	
06/04/2018 060006871401	B	15,080.620	1.0000		- 15,081	15,081	
06/04/2018 060006871401	B	34.440	1.0000		- 34	34	
06/04/2018 060006871413	B	.350	1.0000				
06/04/2018 060006871414	B	254.460	1.0000		- 254	254	
06/04/2018 060006871419	B	766.020	1.0000		- 766	766	
06/04/2018 060006871419	B	42.070	1.0000		- 42	42	
06/04/2018 060006871420	B	.050	1.0000				
06/04/2018 060006871423	B	9.660	1.0000		- 10	10	
06/04/2018 060006871424	B	876.680	1.0000		- 877	877	
06/04/2018 060006871430	B	54.570	1.0000		- 55	55	
06/05/2018 060006871406	B	157,789.440	1.0000		- 157,789	157,789	
06/06/2018 060006871406	B	149,590.000	1.0000		- 149,590	149,590	
06/07/2018 060006871403	B	330.000	1.0000		- 330	330	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/07/2018 060006871406	B	656,791.050	1.0000		- 656,791	656,791	
06/07/2018 060006871421	B	93.000	1.0000		- 93	93	
06/08/2018 060006871419	B	222.120	1.0000		- 222	222	
06/11/2018 060006871403	B	900.000	1.0000		- 900	900	
06/11/2018 060006871406	B	7,099.650	1.0000		- 7,100	7,100	
06/11/2018 060006871406	B	578.030	1.0000		- 578	578	
06/11/2018 060006871421	B	150.000	1.0000		- 150	150	
06/12/2018 060006871406	B	18,508.900	1.0000		- 18,509	18,509	
06/12/2018 060006871406	B	4,781.250	1.0000		- 4,781	4,781	
06/13/2018 060006871402	B	758.550	1.0000		- 759	759	
06/13/2018 060006871403	B	1,321.970	1.0000		- 1,322	1,322	
06/13/2018 060006871421	B	290.000	1.0000		- 290	290	
06/14/2018 060006871406	B	5,390.720	1.0000		- 5,391	5,391	
06/15/2018 060006871401	B	629.140	1.0000		- 629	629	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/15/2018 060006871402	B	3,522.220	1.0000		- 3,522	3,522	
06/15/2018 060006871402	B	37.250	1.0000		- 37	37	
06/15/2018 060006871403	B	2,705.500	1.0000		- 2,706	2,706	
06/15/2018 060006871406	B	73,479.650	1.0000		- 73,480	73,480	
06/15/2018 060006871421	B	685.000	1.0000		- 685	685	
06/18/2018 060006871402	B	13,581.450	1.0000		- 13,581	13,581	
06/18/2018 060006871403	B	271,500.000	1.0000		- 271,500	271,500	
06/18/2018 060006871406	B	91,218.920	1.0000		- 91,219	91,219	
06/18/2018 060006871421	B	58,825.000	1.0000		- 58,825	58,825	
06/19/2018 060006871401	B	1,531.080	1.0000		- 1,531	1,531	
06/19/2018 060006871406	B	50,298.080	1.0000		- 50,298	50,298	
06/20/2018 060006871403	B	57,571.510	1.0000		- 57,572	57,572	
06/20/2018 060006871406	B	46,138.070	1.0000		- 46,138	46,138	
06/20/2018 060006871421	B	11,522.700	1.0000		- 11,523	11,523	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/21/2018 060006871402	B	7,413.420	1.0000		- 7,413	7,413	
06/21/2018 060006871403	B	1,815.000	1.0000		- 1,815	1,815	
06/21/2018 060006871421	B	264.000	1.0000		- 264	264	
06/22/2018 060006871401	B	14,047.830	1.0000		- 14,048	14,048	
06/22/2018 060006871403	B	2,681.000	1.0000		- 2,681	2,681	
06/22/2018 060006871406	B	9,469.360	1.0000		- 9,469	9,469	
06/22/2018 060006871421	B	672.000	1.0000		- 672	672	
06/25/2018 060006871401	B	3,842.950	1.0000		- 3,843	3,843	
06/25/2018 060006871402	B	15,471.970	1.0000		- 15,472	15,472	
06/25/2018 060006871402	B	57.310	1.0000		- 57	57	
06/25/2018 060006871403	B	550.000	1.0000		- 550	550	
06/25/2018 060006871403	B	10.730	1.0000		- 11	11	
06/25/2018 060006871406	B	1,164,431.400	1.0000		- 1,164,431	1,164,431	
06/25/2018 060006871421	B	125.000	1.0000		- 125	125	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/25/2018 060006871424	B	4,033.620	1.0000		- 4,034	4,034	
06/26/2018 060006871401	B	328.470	1.0000		- 328	328	
06/27/2018 060006871403	B	460.000	1.0000		- 460	460	
06/27/2018 060006871421	B	120.000	1.0000		- 120	120	
06/29/2018 060006871402	B	105.000	1.0000		- 105	105	
06/29/2018 060006871406	B	1,078,282.900	1.0000		- 1,078,283	1,078,283	
07/02/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
07/02/2018 060006871406	B	90,519.500	1.0000		- 90,520	90,520	
07/02/2018 060006871419	B	700,000.000	1.0000		- 700,000	700,000	
07/02/2018 060006871420	B	350,000.000	1.0000		- 350,000	350,000	
07/02/2018 060006871424	B	1,200.630	1.0000		- 1,201	1,201	
07/03/2018 060006871401	B	10,761.950	1.0000		- 10,762	10,762	
07/03/2018 060006871402	B	57,038.370	1.0000		- 57,038	57,038	
07/03/2018 060006871403	B	2,331.340	1.0000		- 2,331	2,331	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/03/2018 060006871413	B	.370	1.0000				
07/03/2018 060006871414	B	264.450	1.0000		- 264	264	
07/03/2018 060006871419	B	97.840	1.0000		- 98	98	
07/03/2018 060006871420	B	.050	1.0000				
07/03/2018 060006871421	B	527.020	1.0000		- 527	527	
07/03/2018 060006871423	B	9.990	1.0000		- 10	10	
07/03/2018 060006871424	B	1,289.270	1.0000		- 1,289	1,289	
07/03/2018 060006871430	B	200.870	1.0000		- 201	201	
07/05/2018 060006871402	B	391,294.740	1.0000		- 391,295	391,295	
07/05/2018 060006871403	B	2,645.000	1.0000		- 2,645	2,645	
07/05/2018 060006871406	B	311,256.100	1.0000		- 311,256	311,256	
07/05/2018 060006871421	B	680.000	1.0000		- 680	680	
07/06/2018 060006871403	B	141.000	1.0000		- 141	141	
07/06/2018 060006871406	B	3,915.890	1.0000		- 3,916	3,916	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/06/2018 060006871421	B	36.000	1.0000		- 36	36	
07/09/2018 060006871401	B	6,511,250.100	1.0000		- 6,511,250	6,511,250	
07/09/2018 060006871402	B	192.500	1.0000		- 193	193	
07/09/2018 060006871403	B	527.000	1.0000		- 527	527	
07/09/2018 060006871406	B	213,466.240	1.0000		- 213,466	213,466	
07/09/2018 060006871421	B	136.000	1.0000		- 136	136	
07/10/2018 060006871424	B	253,799.370	1.0000		- 253,799	253,799	
07/11/2018 060006871406	B	61,153.300	1.0000		- 61,153	61,153	
07/11/2018 060006871406	B	2,937.500	1.0000		- 2,938	2,938	
07/12/2018 060006871402	B	28,232.010	1.0000		- 28,232	28,232	
07/12/2018 060006871406	B	382,788.900	1.0000		- 382,789	382,789	
07/13/2018 060006871406	B	2,359.470	1.0000		- 2,359	2,359	
07/16/2018 060006871401	B	64.330	1.0000		- 64	64	
07/16/2018 060006871402	B	3,408.620	1.0000		- 3,409	3,409	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/16/2018 060006871402	B	277.860	1.0000		- 278	278	
07/16/2018 060006871403	B	3,735.000	1.0000		- 3,735	3,735	
07/16/2018 060006871406	B	286,872.120	1.0000		- 286,872	286,872	
07/16/2018 060006871406	B	2,600.000	1.0000		- 2,600	2,600	
07/16/2018 060006871421	B	952.000	1.0000		- 952	952	
07/17/2018 060006871402	B	735.940	1.0000		- 736	736	
07/18/2018 060006871406	B	423,556.590	1.0000		- 423,557	423,557	
07/19/2018 060006871403	B	1,567.500	1.0000		- 1,568	1,568	
07/19/2018 060006871406	B	1,047,936.630	1.0000		- 1,047,937	1,047,937	
07/19/2018 060006871406	B	11,750.000	1.0000		- 11,750	11,750	
07/19/2018 060006871421	B	330.000	1.0000		- 330	330	
07/20/2018 060006871406	B	91,512.710	1.0000		- 91,513	91,513	
07/23/2018 060006871402	B	770.000	1.0000		- 770	770	
07/23/2018 060006871403	B	10.730	1.0000		- 11	11	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/23/2018 060006871406	B	2,400.000	1.0000		- 2,400	2,400	
07/24/2018 060006871402	B	1,765.310	1.0000		- 1,765	1,765	
07/24/2018 060006871406	B	18,103.950	1.0000		- 18,104	18,104	
07/24/2018 060006871430	B	1,754.030	1.0000		- 1,754	1,754	
07/25/2018 060006871402	B	13,496.520	1.0000		- 13,497	13,497	
07/25/2018 060006871402	B	89.070	1.0000		- 89	89	
07/25/2018 060006871406	B	110,358.740	1.0000		- 110,359	110,359	
07/26/2018 060006871401	B	20.730	1.0000		- 21	21	
07/27/2018 060006871403	B	611.000	1.0000		- 611	611	
07/27/2018 060006871421	B	156.000	1.0000		- 156	156	
07/30/2018 060006871402	B	467.500	1.0000		- 468	468	
07/30/2018 060006871403	B	162.030	1.0000		- 162	162	
07/30/2018 060006871406	B	211,380.460	1.0000		- 211,380	211,380	
08/01/2018 060006871401	B	2,030,046.160	1.0000		- 2,030,046	2,030,046	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/01/2018 060006871403	B	1,391.250	1.0000		- 1,391	1,391	
08/01/2018 060006871406	B	264,534.140	1.0000		- 264,534	264,534	
08/01/2018 060006871413	B	2,000,000.000	1.0000		- 2,000,000	2,000,000	
08/01/2018 060006871421	B	357.750	1.0000		- 358	358	
08/02/2018 060006871401	B	6,018.150	1.0000		- 6,018	6,018	
08/02/2018 060006871413	B	.400	1.0000				
08/02/2018 060006871414	B	288.050	1.0000		- 288	288	
08/02/2018 060006871419	B	869.890	1.0000		- 870	870	
08/02/2018 060006871419	B	4,199,192.610	1.0000		- 4,199,193	4,199,193	
08/02/2018 060006871420	B	.060	1.0000				
08/02/2018 060006871423	B	10.880	1.0000		- 11	11	
08/02/2018 060006871424	B	1,022.430	1.0000		- 1,022	1,022	
08/02/2018 060006871430	B	107.300	1.0000		- 107	107	
08/02/2018 060006871430	B	50,000.000	1.0000		- 50,000	50,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/03/2018 060006871406	B	181,406.580	1.0000		- 181,407	181,407	
08/06/2018 060006871402	B	19,339.120	1.0000		- 19,339	19,339	
08/06/2018 060006871406	B	5,130.250	1.0000		- 5,130	5,130	
08/07/2018 060006871402	B	13,336.290	1.0000		- 13,336	13,336	
08/08/2018 060006871402	B	256.250	1.0000		- 256	256	
08/08/2018 060006871403	B	71,789.870	1.0000		- 71,790	71,790	
08/08/2018 060006871406	B	378,231.510	1.0000		- 378,232	378,232	
08/08/2018 060006871421	B	11,469.540	1.0000		- 11,470	11,470	
08/09/2018 060006871403	B	1,240.000	1.0000		- 1,240	1,240	
08/09/2018 060006871403	B	270.000	1.0000		- 270	270	
08/09/2018 060006871406	B	425,554.270	1.0000		- 425,554	425,554	
08/09/2018 060006871421	B	310.000	1.0000		- 310	310	
08/09/2018 060006871421	B	63.000	1.0000		- 63	63	
08/09/2018 060006871424	B	572,815.220	1.0000		- 572,815	572,815	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/10/2018 060006871402	B	13,636.720	1.0000		- 13,637	13,637	
08/10/2018 060006871406	B	72,830.630	1.0000		- 72,831	72,831	
08/10/2018 060006871419	B	774.720	1.0000		- 775	775	
08/13/2018 060006871402	B	53,208.830	1.0000		- 53,209	53,209	
08/13/2018 060006871406	B	323,422.470	1.0000		- 323,422	323,422	
08/14/2018 060006871402	B	143,353.610	1.0000		- 143,354	143,354	
08/14/2018 060006871406	B	5,617.750	1.0000		- 5,618	5,618	
08/15/2018 060006871402	B	37,151.800	1.0000		- 37,152	37,152	
08/15/2018 060006871403	B	1,160.000	1.0000		- 1,160	1,160	
08/15/2018 060006871406	B	14,400.000	1.0000		- 14,400	14,400	
08/15/2018 060006871421	B	232.000	1.0000		- 232	232	
08/15/2018 060006871424	B	126,142.190	1.0000		- 126,142	126,142	
08/16/2018 060006871402	B	234.380	1.0000		- 234	234	
08/16/2018 060006871403	B	12,500.000	1.0000		- 12,500	12,500	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/16/2018 060006871421	B	2,800.000	1.0000		- 2,800	2,800	
08/17/2018 060006871402	B	742.500	1.0000		- 743	743	
08/17/2018 060006871403	B	4,590.000	1.0000		- 4,590	4,590	
08/17/2018 060006871421	B	1,275.000	1.0000		- 1,275	1,275	
08/20/2018 060006871402	B	551.450	1.0000		- 551	551	
08/20/2018 060006871403	B	1,000.000	1.0000		- 1,000	1,000	
08/20/2018 060006871421	B	240.000	1.0000		- 240	240	
08/21/2018 060006871402	B	340.340	1.0000		- 340	340	
08/21/2018 060006871403	B	745.500	1.0000		- 746	746	
08/21/2018 060006871406	B	35,060.980	1.0000		- 35,061	35,061	
08/21/2018 060006871421	B	189.000	1.0000		- 189	189	
08/24/2018 060006871401	B	2,000,000.000	1.0000		- 2,000,000	2,000,000	
08/24/2018 060006871401	B	3,027,447.520	1.0000		- 3,027,448	3,027,448	
08/24/2018 060006871403	B	414.000	1.0000		- 414	414	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/24/2018 060006871406	B	1,305.090	1.0000		- 1,305	1,305	
08/24/2018 060006871413	B	3,000,000.000	1.0000		- 3,000,000	3,000,000	
08/24/2018 060006871421	B	108.000	1.0000		- 108	108	
08/27/2018 060006871402	B	11,880.300	1.0000		- 11,880	11,880	
08/27/2018 060006871402	B	3,047.170	1.0000		- 3,047	3,047	
08/28/2018 060006871403	B	8,227.000	1.0000		- 8,227	8,227	
08/28/2018 060006871406	B	69,357.780	1.0000		- 69,358	69,358	
08/28/2018 060006871421	B	1,664.000	1.0000		- 1,664	1,664	
08/28/2018 060006871430	B	1,053.090	1.0000		- 1,053	1,053	
08/29/2018 060006871401	B	1,646,278.420	1.0000		- 1,646,278	1,646,278	
08/29/2018 060006871403	B	1,140.000	1.0000		- 1,140	1,140	
08/29/2018 060006871421	B	276.000	1.0000		- 276	276	
08/29/2018 060006871430	B	71,434.850	1.0000		- 71,435	71,435	
08/30/2018 060006871401	B	49.360	1.0000		- 49	49	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/30/2018 060006871403	B	2,442.000	1.0000		- 2,442	2,442	
08/30/2018 060006871406	B	177,802.760	1.0000		- 177,803	177,803	
08/30/2018 060006871421	B	385.000	1.0000		- 385	385	
08/31/2018 060006871402	B	4,372.760	1.0000		- 4,373	4,373	
08/31/2018 060006871406	B	9,500.860	1.0000		- 9,501	9,501	
08/31/2018 060006871424	B	2,992.500	1.0000		- 2,993	2,993	
09/04/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
09/04/2018 060006871403	B	5,027.750	1.0000		- 5,028	5,028	
09/04/2018 060006871406	B	126,304.250	1.0000		- 126,304	126,304	
09/04/2018 060006871421	B	1,208.000	1.0000		- 1,208	1,208	
09/05/2018 060006871401	B	4,717.690	1.0000		- 4,718	4,718	
09/05/2018 060006871402	B	88.460	1.0000		- 88	88	
09/05/2018 060006871402	B	26.040	1.0000		- 26	26	
09/05/2018 060006871403	B	1,452.590	1.0000		- 1,453	1,453	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/05/2018 060006871406	B	691,801.250	1.0000		- 691,801	691,801	
09/05/2018 060006871413	B	.400	1.0000				
09/05/2018 060006871414	B	290.700	1.0000		- 291	291	
09/05/2018 060006871419	B	6,177.580	1.0000		- 6,178	6,178	
09/05/2018 060006871420	B	.060	1.0000				
09/05/2018 060006871421	B	260.650	1.0000		- 261	261	
09/05/2018 060006871423	B	10.980	1.0000		- 11	11	
09/05/2018 060006871424	B	967.040	1.0000		- 967	967	
09/05/2018 060006871430	B	109.030	1.0000		- 109	109	
09/06/2018 060006871406	B	227,203.550	1.0000		- 227,204	227,204	
09/06/2018 060006871419	B	793,949.160	1.0000		- 793,949	793,949	
09/06/2018 060006871430	B	195,000.000	1.0000		- 195,000	195,000	
09/10/2018 060006871402	B	249,957.460	1.0000		- 249,957	249,957	
09/10/2018 060006871403	B	3,220.000	1.0000		- 3,220	3,220	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/10/2018 060006871406	B	333,784.910	1.0000		- 333,785	333,785	
09/10/2018 060006871421	B	732.000	1.0000		- 732	732	
09/11/2018 060006871401	B	7,967,443.850	1.0000		- 7,967,444	7,967,444	
09/11/2018 060006871402	B	213.750	1.0000		- 214	214	
09/11/2018 060006871406	B	168,614.810	1.0000		- 168,615	168,615	
09/11/2018 060006871419	B	1,255.960	1.0000		- 1,256	1,256	
09/11/2018 060006871430	B	162,539.730	1.0000		- 162,540	162,540	
09/12/2018 060006871402	B	47.500	1.0000		- 48	48	
09/12/2018 060006871403	B	1,160.000	1.0000		- 1,160	1,160	
09/12/2018 060006871406	B	37,542.290	1.0000		- 37,542	37,542	
09/12/2018 060006871419	B	177.890	1.0000		- 178	178	
09/12/2018 060006871421	B	290.000	1.0000		- 290	290	
09/13/2018 060006871401	B	2,192,044.910	1.0000		- 2,192,045	2,192,045	
09/13/2018 060006871430	B	340,000.000	1.0000		- 340,000	340,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/14/2018 060006871401	B	23,624,470.410	1.0000		- 23,624,470	23,624,470	
09/14/2018 060006871421	B	541.000	1.0000		- 541	541	
09/14/2018 060006871430	B	1,639,799.550	1.0000		- 1,639,800	1,639,800	
09/17/2018 060006871401	B	638,223.620	1.0000		- 638,224	638,224	
09/17/2018 060006871402	B	3,149.830	1.0000		- 3,150	3,150	
09/17/2018 060006871406	B	121,456.220	1.0000		- 121,456	121,456	
09/17/2018 060006871419	B	2,248,039.430	1.0000		- 2,248,039	2,248,039	
09/17/2018 060006871430	B	239,826.230	1.0000		- 239,826	239,826	
09/18/2018 060006871406	B	1,781.330	1.0000		- 1,781	1,781	
09/19/2018 060006871403	B	720.000	1.0000		- 720	720	
09/19/2018 060006871406	B	131,240.380	1.0000		- 131,240	131,240	
09/19/2018 060006871421	B	168.000	1.0000		- 168	168	
09/20/2018 060006871402	B	563.040	1.0000		- 563	563	
09/21/2018 060006871406	B	11,773.300	1.0000		- 11,773	11,773	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/24/2018 060006871402	B	5,533.930	1.0000		- 5,534	5,534	
09/24/2018 060006871403	B	50,211.850	1.0000		- 50,212	50,212	
09/24/2018 060006871421	B	15,063.550	1.0000		- 15,064	15,064	
09/24/2018 060006871424	B	1,689.000	1.0000		- 1,689	1,689	
09/25/2018 060006871401	B	2,840.560	1.0000		- 2,841	2,841	
09/25/2018 060006871402	B	15,292.770	1.0000		- 15,293	15,293	
09/25/2018 060006871403	B	550.000	1.0000		- 550	550	
09/25/2018 060006871406	B	109,348.890	1.0000		- 109,349	109,349	
09/25/2018 060006871421	B	125.000	1.0000		- 125	125	
09/26/2018 060006871403	B	460.000	1.0000		- 460	460	
09/26/2018 060006871406	B	6,950,000.000	1.0000		- 6,950,000	6,950,000	
09/26/2018 060006871421	B	120.000	1.0000		- 120	120	
09/26/2018 060006871424	B	4,800,000.000	1.0000		- 4,800,000	4,800,000	
09/26/2018 060006871430	B	788.760	1.0000		- 789	789	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/27/2018 060006871401	B	7,884,321.990	1.0000		- 7,884,322	7,884,322	
09/27/2018 060006871402	B	10,325.450	1.0000		- 10,325	10,325	
09/27/2018 060006871402	B	25,712.500	1.0000		- 25,713	25,713	
09/27/2018 060006871403	B	7,153,945.430	1.0000		- 7,153,945	7,153,945	
09/27/2018 060006871406	B	450,847.440	1.0000		- 450,847	450,847	
09/27/2018 060006871419	B	1,830,294.800	1.0000		- 1,830,295	1,830,295	
09/27/2018 060006871421	B	1,690,968.350	1.0000		- 1,690,968	1,690,968	
09/28/2018 060006871401	B	16,521,083.160	1.0000		- 16,521,083	16,521,083	
09/28/2018 060006871402	B	17,983.830	1.0000		- 17,984	17,984	
09/28/2018 060006871403	B	6,771,083.160	1.0000		- 6,771,083	6,771,083	
09/28/2018 060006871419	B	1,533,712.640	1.0000		- 1,533,713	1,533,713	
09/28/2018 060006871421	B	1,533,712.640	1.0000		- 1,533,713	1,533,713	
10/01/2018 060006871403	B	4,994,277.870	1.0000		- 4,994,278	4,994,278	
10/01/2018 060006871406	B	854,015.180	1.0000		- 854,015	854,015	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/01/2018 060006871419	B	735,380.920	1.0000		- 735,381	735,381	
10/01/2018 060006871421	B	1,219,341.450	1.0000		- 1,219,341	1,219,341	
10/01/2018 060006871423	B	7,252.050	1.0000		- 7,252	7,252	
10/02/2018 060006871402	B	99,965.250	1.0000		- 99,965	99,965	
10/02/2018 060006871403	B	994.790	1.0000		- 995	995	
10/02/2018 060006871406	B	5,062.500	1.0000		- 5,063	5,063	
10/02/2018 060006871413	B	.400	1.0000				
10/02/2018 060006871414	B	290.230	1.0000		- 290	290	
10/02/2018 060006871420	B	.060	1.0000				
10/02/2018 060006871421	B	176.250	1.0000		- 176	176	
10/02/2018 060006871423	B	9.770	1.0000		- 10	10	
10/02/2018 060006871424	B	1,721.930	1.0000		- 1,722	1,722	
10/02/2018 060006871430	B	1,804.430	1.0000		- 1,804	1,804	
10/03/2018 060006871401	B	5,144,923.630	1.0000		- 5,144,924	5,144,924	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/03/2018 060006871403	B	5,143,928.840	1.0000		- 5,143,929	5,143,929	
10/03/2018 060006871419	B	1,253,883.870	1.0000		- 1,253,884	1,253,884	
10/03/2018 060006871421	B	1,253,707.620	1.0000		- 1,253,708	1,253,708	
10/04/2018 060006871401	B	4,593,951.210	1.0000		- 4,593,951	4,593,951	
10/04/2018 060006871402	B	21,575.470	1.0000		- 21,575	21,575	
10/04/2018 060006871403	B	4,807,032.950	1.0000		- 4,807,033	4,807,033	
10/04/2018 060006871406	B	140,156.410	1.0000		- 140,156	140,156	
10/04/2018 060006871419	B	1,112,454.040	1.0000		- 1,112,454	1,112,454	
10/04/2018 060006871421	B	1,112,454.040	1.0000		- 1,112,454	1,112,454	
10/05/2018 060006871401	B	137,294.810	1.0000		- 137,295	137,295	
10/05/2018 060006871403	B	110,892.290	1.0000		- 110,892	110,892	
10/05/2018 060006871419	B	34,676.990	1.0000		- 34,677	34,677	
10/05/2018 060006871421	B	27,922.860	1.0000		- 27,923	27,923	
10/05/2018 060006871430	B	23,437.060	1.0000		- 23,437	23,437	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/09/2018 060006871406	B	80,674.610	1.0000		- 80,675	80,675	
10/09/2018 060006871430	B	69,862.080	1.0000		- 69,862	69,862	
10/10/2018 060006871401	B	1,244.920	1.0000		- 1,245	1,245	
10/10/2018 060006871402	B	11,529.560	1.0000		- 11,530	11,530	
10/15/2018 060006871402	B	2,766.100	1.0000		- 2,766	2,766	
10/15/2018 060006871402	B	107.320	1.0000		- 107	107	
10/15/2018 060006871406	B	411,363.390	1.0000		- 411,363	411,363	
10/15/2018 060006871430	B	576,344.220	1.0000		- 576,344	576,344	
10/16/2018 060006871406	B	6,500.000	1.0000		- 6,500	6,500	
10/17/2018 060006871401	B	3,597,223.740	1.0000		- 3,597,224	3,597,224	
10/17/2018 060006871401	B	1,874,328.000	1.0000		- 1,874,328	1,874,328	
10/17/2018 060006871406	B	46,437.300	1.0000		- 46,437	46,437	
10/17/2018 060006871413	B	2,000,000.000	1.0000		- 2,000,000	2,000,000	
10/17/2018 060006871419	B	1,000,000.000	1.0000		- 1,000,000	1,000,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/18/2018 060006871406	B	8,811.120	1.0000		- 8,811	8,811	
10/18/2018 060006871406	B	7,062.420	1.0000		- 7,062	7,062	
10/19/2018 060006871402	B	280,000.000	1.0000		- 280,000	280,000	
10/22/2018 060006871402	B	1,212.040	1.0000		- 1,212	1,212	
10/22/2018 060006871402	B	18,487.500	1.0000		- 18,488	18,488	
10/22/2018 060006871406	B	26,196.280	1.0000		- 26,196	26,196	
10/23/2018 060006871406	B	28,266.810	1.0000		- 28,267	28,267	
10/24/2018 060006871402	B	16,133.460	1.0000		- 16,133	16,133	
10/24/2018 060006871406	B	8,421.080	1.0000		- 8,421	8,421	
10/24/2018 060006871430	B	100,239.620	1.0000		- 100,240	100,240	
10/25/2018 060006871401	B	33,563.020	1.0000		- 33,563	33,563	
10/25/2018 060006871402	B	86.270	1.0000		- 86	86	
10/29/2018 060006871402	B	56,781.480	1.0000		- 56,781	56,781	
10/29/2018 060006871406	B	304,920.030	1.0000		- 304,920	304,920	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/30/2018 060006871401	B	511.420	1.0000		- 511	511	
10/30/2018 060006871401	B	1,187.500	1.0000		- 1,188	1,188	
10/30/2018 060006871402	B	5,550.740	1.0000		- 5,551	5,551	
10/30/2018 060006871419	B	237.500	1.0000		- 238	238	
10/31/2018 060006871402	B	6,587.000	1.0000		- 6,587	6,587	
10/31/2018 060006871402	B	139.120	1.0000		- 139	139	
10/31/2018 060006871406	B	4,282.940	1.0000		- 4,283	4,283	
11/01/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
11/01/2018 060006871402	B	122,659.280	1.0000		- 122,659	122,659	
11/01/2018 060006871406	B	701,626.610	1.0000		- 701,627	701,627	
11/01/2018 060006871430	B	281.880	1.0000		- 282	282	
11/02/2018 060006871401	B	8,823.690	1.0000		- 8,824	8,824	
11/02/2018 060006871402	B	156.870	1.0000		- 157	157	
11/02/2018 060006871413	B	.460	1.0000				

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/02/2018 060006871414	B	331.460	1.0000		- 331	331	
11/02/2018 060006871419	B	1,544.320	1.0000		- 1,544	1,544	
11/02/2018 060006871420	B	.060	1.0000				
11/02/2018 060006871423	B	12.520	1.0000		- 13	13	
11/02/2018 060006871424	B	2,935.800	1.0000		- 2,936	2,936	
11/02/2018 060006871430	B	111.310	1.0000		- 111	111	
11/05/2018 060006871401	B	693.680	1.0000		- 694	694	
11/06/2018 060006871401	B	3,250,000.000	1.0000		- 3,250,000	3,250,000	
11/06/2018 060006871413	B	750,000.000	1.0000		- 750,000	750,000	
11/06/2018 060006871413	B	750,000.000	1.0000		- 750,000	750,000	
11/06/2018 060006871430	B	75,465.440	1.0000		- 75,465	75,465	
11/07/2018 060006871401	B	2,904.630	1.0000		- 2,905	2,905	
11/07/2018 060006871414	B	27,221.920	1.0000		- 27,222	27,222	
11/07/2018 060006871419	B	2,313.940	1.0000		- 2,314	2,314	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/07/2018 060006871430	B	3,268.920	1.0000		- 3,269	3,269	
11/08/2018 060006871406	B	204,130.800	1.0000		- 204,131	204,131	
11/09/2018 060006871419	B	5,021.070	1.0000		- 5,021	5,021	
11/13/2018 060006871402	B	13,701.090	1.0000		- 13,701	13,701	
11/13/2018 060006871406	B	93,325.220	1.0000		- 93,325	93,325	
11/14/2018 060006871402	B	232,968.160	1.0000		- 232,968	232,968	
11/14/2018 060006871406	B	7,080.790	1.0000		- 7,081	7,081	
11/15/2018 060006871401	B	125.880	1.0000		- 126	126	
11/15/2018 060006871402	B	128,936.860	1.0000		- 128,937	128,937	
11/15/2018 060006871406	B	588,732.100	1.0000		- 588,732	588,732	
11/15/2018 060006871406	B	481,178.430	1.0000		- 481,178	481,178	
11/15/2018 060006871424	B	159,187.500	1.0000		- 159,188	159,188	
11/15/2018 060006871430	B	333.650	1.0000		- 334	334	
11/19/2018 060006871401	B	2,400,000.000	1.0000		- 2,400,000	2,400,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/19/2018 060006871401	B	2,249,773.590	1.0000		- 2,249,774	2,249,774	
11/19/2018 060006871406	B	589,927.070	1.0000		- 589,927	589,927	
11/19/2018 060006871413	B	2,250,000.000	1.0000		- 2,250,000	2,250,000	
11/20/2018 060006871401	B	226.410	1.0000		- 226	226	
11/20/2018 060006871402	B	497.830	1.0000		- 498	498	
11/21/2018 060006871402	B	62,896.850	1.0000		- 62,897	62,897	
11/21/2018 060006871406	B	10,693.210	1.0000		- 10,693	10,693	
11/23/2018 060006871401	B	824.750	1.0000		- 825	825	
11/23/2018 060006871402	B	5,438.450	1.0000		- 5,438	5,438	
11/26/2018 060006871402	B	12,935.530	1.0000		- 12,936	12,936	
11/26/2018 060006871402	B	830.790	1.0000		- 831	831	
11/26/2018 060006871406	B	2,193.750	1.0000		- 2,194	2,194	
11/26/2018 060006871424	B	1,301,338.420	1.0000		- 1,301,338	1,301,338	
11/29/2018 060006871406	B	25,685.140	1.0000		- 25,685	25,685	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/30/2018 060006871402	B	1,036.880	1.0000		- 1,037	1,037	
11/30/2018 060006871406	B	1,042,308.410	1.0000		- 1,042,308	1,042,308	
12/03/2018 060006871401	B	30,046.160	1.0000		- 30,046	30,046	
12/03/2018 060006871406	B	742,661.640	1.0000		- 742,662	742,662	
12/04/2018 060006871401	B	4,102.180	1.0000		- 4,102	4,102	
12/04/2018 060006871402	B	138.630	1.0000		- 139	139	
12/04/2018 060006871413	B	2,137.590	1.0000		- 2,138	2,138	
12/04/2018 060006871414	B	365.960	1.0000		- 366	366	
12/04/2018 060006871419	B	707,218.350	1.0000		- 707,218	707,218	
12/04/2018 060006871420	B	750,000.060	1.0000		- 750,000	750,000	
12/04/2018 060006871423	B	12.420	1.0000		- 12	12	
12/04/2018 060006871424	B	1,487.490	1.0000		- 1,487	1,487	
12/04/2018 060006871430	B	138.180	1.0000		- 138	138	
12/06/2018 060006871402	B	531.160	1.0000		- 531	531	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/06/2018 060006871406	B	250.000	1.0000		- 250	250	
12/07/2018 060006871401	B	699,257.240	1.0000		- 699,257	699,257	
12/07/2018 060006871406	B	22,802.080	1.0000		- 22,802	22,802	
12/07/2018 060006871423	B	2,000,000.000	1.0000		- 2,000,000	2,000,000	
12/07/2018 060006871424	B	501,622.000	1.0000		- 501,622	501,622	
12/07/2018 060006871430	B	75,348.670	1.0000		- 75,349	75,349	
12/10/2018 060006871402	B	8,889.760	1.0000		- 8,890	8,890	
12/10/2018 060006871419	B	810.480	1.0000		- 810	810	
12/11/2018 060006871401	B	1,215.910	1.0000		- 1,216	1,216	
12/11/2018 060006871406	B	216,827.060	1.0000		- 216,827	216,827	
12/11/2018 060006871406	B	4,609.520	1.0000		- 4,610	4,610	
12/11/2018 060006871424	B	2,909.360	1.0000		- 2,909	2,909	
12/12/2018 060006871402	B	654.450	1.0000		- 654	654	
12/12/2018 060006871402	B	32,401.880	1.0000		- 32,402	32,402	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/12/2018 060006871406	B	237,075.280	1.0000		- 237,075	237,075	
12/14/2018 060006871406	B	603,036.640	1.0000		- 603,037	603,037	
12/17/2018 060006871402	B	41,693.760	1.0000		- 41,694	41,694	
12/17/2018 060006871406	B	138,486.460	1.0000		- 138,486	138,486	
12/17/2018 060006871430	B	18.000	1.0000		- 18	18	
12/18/2018 060006871406	B	100,254.270	1.0000		- 100,254	100,254	
12/19/2018 060006871406	B	268,146.170	1.0000		- 268,146	268,146	
12/19/2018 060006871424	B	258,680.000	1.0000		- 258,680	258,680	
12/20/2018 060006871401	B	1,062.670	1.0000		- 1,063	1,063	
12/20/2018 060006871402	B	478.210	1.0000		- 478	478	
12/20/2018 060006871406	B	247,712.070	1.0000		- 247,712	247,712	
12/20/2018 060006871424	B	389,305.000	1.0000		- 389,305	389,305	
12/21/2018 060006871402	B	375.000	1.0000		- 375	375	
12/21/2018 060006871406	B	1,328.210	1.0000		- 1,328	1,328	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/21/2018 060006871419	B	1,694,145.110	1.0000		- 1,694,145	1,694,145	
12/21/2018 060006871430	B	49,450.700	1.0000		- 49,451	49,451	
12/24/2018 060006871402	B	382,090.700	1.0000		- 382,091	382,091	
12/24/2018 060006871406	B	210,378.700	1.0000		- 210,379	210,379	
12/26/2018 060006871402	B	16,038.150	1.0000		- 16,038	16,038	
12/26/2018 060006871406	B	103,159.870	1.0000		- 103,160	103,160	
12/28/2018 060006871401	B	5,020,481.320	1.0000		- 5,020,481	5,020,481	
12/28/2018 060006871423	B	5,000,000.000	1.0000		- 5,000,000	5,000,000	
12/28/2018 060006871430	B	136,039.350	1.0000		- 136,039	136,039	
12/31/2018 060006871402	B	1,155.000	1.0000		- 1,155	1,155	
12/31/2018 060006871406	B	3,584.200	1.0000		- 3,584	3,584	
Total For Buys				**0**	**348,152,605**	**348,152,605**	**0**
01/02/2018 060006871401	S	- 2,695,840.720	1.0000		2,695,841	2,695,841	
01/02/2018 060006871406	S	- 12,781.250	1.0000		12,781	12,781	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/02/2018 060006871419	S	- 106,995.500	1.0000		106,996	106,996	
01/03/2018 060006871401	S	- 11,363.460	1.0000		11,363	11,363	
01/03/2018 060006871406	S	- 751,935.790	1.0000		751,936	751,936	
01/03/2018 060006871416	S	- 370,000.000	1.0000		370,000	370,000	
01/03/2018 060006871420	S	- 500,000.000	1.0000		500,000	500,000	
01/03/2018 060006871424	S	- 300,000.000	1.0000		300,000	300,000	
01/04/2018 060006871401	S	- 9,602.990	1.0000		9,603	9,603	
01/04/2018 060006871406	S	- 16,906.250	1.0000		16,906	16,906	
01/04/2018 060006871419	S	- 724.630	1.0000		725	725	
01/05/2018 060006871401	S	- 115,463.630	1.0000		115,464	115,464	
01/05/2018 060006871406	S	- 223,727.800	1.0000		223,728	223,728	
01/05/2018 060006871419	S	- 48,634.210	1.0000		48,634	48,634	
01/05/2018 060006871424	S	- 202.370	1.0000		202	202	
01/08/2018 060006871402	S	- 595,416.800	1.0000		595,417	595,417	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/08/2018 060006871406	S	- 227,951.440	1.0000		227,951	227,951	
01/08/2018 060006871416	S	- 100,320.610	1.0000		100,321	100,321	
01/09/2018 060006871406	S	- 5,773.380	1.0000		5,773	5,773	
01/09/2018 060006871424	S	- 95.760	1.0000		96	96	
01/10/2018 060006871401	S	- 7,248.820	1.0000		7,249	7,249	
01/10/2018 060006871402	S	- 33,618.920	1.0000		33,619	33,619	
01/10/2018 060006871406	S	- 41,456.550	1.0000		41,457	41,457	
01/10/2018 060006871424	S	- 256,500.000	1.0000		256,500	256,500	
01/11/2018 060006871401	S	- 3,260.050	1.0000		3,260	3,260	
01/11/2018 060006871402	S	- 1,682.030	1.0000		1,682	1,682	
01/11/2018 060006871424	S	- 9,843.750	1.0000		9,844	9,844	
01/12/2018 060006871406	S	- 13,138.750	1.0000		13,139	13,139	
01/16/2018 060006871401	S	- 21,714.190	1.0000		21,714	21,714	
01/16/2018 060006871419	S	- 5,798.370	1.0000		5,798	5,798	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/17/2018 060006871401	S	- 71,389.070	1.0000		71,389	71,389	
01/17/2018 060006871406	S	- 204,934.700	1.0000		204,935	204,935	
01/17/2018 060006871406	S	- 9,453.220	1.0000		9,453	9,453	
01/17/2018 060006871419	S	- 4,148.500	1.0000		4,149	4,149	
01/18/2018 060006871403	S	- 268,357.500	1.0000		268,358	268,358	
01/18/2018 060006871406	S	- 5,620.130	1.0000		5,620	5,620	
01/18/2018 060006871421	S	- 58,118.000	1.0000		58,118	58,118	
01/18/2018 060006871424	S	- 31,500.000	1.0000		31,500	31,500	
01/19/2018 060006871401	S	- 99,835.920	1.0000		99,836	99,836	
01/19/2018 060006871402	S	- 109,235.420	1.0000		109,235	109,235	
01/22/2018 060006871424	S	- 55,125.000	1.0000		55,125	55,125	
01/22/2018 060006871424	S	- 27,562.500	1.0000		27,563	27,563	
01/23/2018 060006871406	S	- 1,141,795.450	1.0000		1,141,795	1,141,795	
01/23/2018 060006871424	S	- 19,687.500	1.0000		19,688	19,688	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
01/24/2018 060006871402	S	- 101,010.370	1.0000		101,010	101,010	
01/24/2018 060006871406	S	- 20,000.000	1.0000		20,000	20,000	
01/24/2018 060006871424	S	- 313.990	1.0000		314	314	
01/25/2018 060006871424	S	- 47,250.000	1.0000		47,250	47,250	
01/26/2018 060006871401	S	- 149,551.980	1.0000		149,552	149,552	
01/26/2018 060006871406	S	- 35,046.970	1.0000		35,047	35,047	
01/29/2018 060006871402	S	- 54,894.500	1.0000		54,895	54,895	
01/29/2018 060006871424	S	- 41,343.750	1.0000		41,344	41,344	
01/30/2018 060006871401	S	- 100,920.280	1.0000		100,920	100,920	
01/30/2018 060006871406	S	- 368,532.140	1.0000		368,532	368,532	
01/30/2018 060006871419	S	- 44,488.310	1.0000		44,488	44,488	
01/31/2018 060006871406	S	- 20,937.500	1.0000		20,938	20,938	
01/31/2018 060006871424	S	- 39,375.000	1.0000		39,375	39,375	
01/31/2018 060006871424	S	- 47,250.000	1.0000		47,250	47,250	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/01/2018 060006871402	S	- 29,403.600	1.0000		29,404	29,404	
02/01/2018 060006871406	S	- 19,781.250	1.0000		19,781	19,781	
02/01/2018 060006871413	S	- 5,375,000.000	1.0000		5,375,000	5,375,000	
02/01/2018 060006871419	S	- 419,952.780	1.0000		419,953	419,953	
02/02/2018 060006871401	S	- 18,756,648.900	1.0000		18,756,649	18,756,649	
02/02/2018 060006871406	S	- 1,627,996.530	1.0000		1,627,997	1,627,997	
02/02/2018 060006871419	S	- 22,635.560	1.0000		22,636	22,636	
02/02/2018 060006871424	S	- 78,750.000	1.0000		78,750	78,750	
02/05/2018 060006871402	S	- 164,770.050	1.0000		164,770	164,770	
02/05/2018 060006871424	S	- 112,218.750	1.0000		112,219	112,219	
02/06/2018 060006871401	S	- 1,001.960	1.0000		1,002	1,002	
02/06/2018 060006871403	S	- 83,381.340	1.0000		83,381	83,381	
02/06/2018 060006871406	S	- 24,921.970	1.0000		24,922	24,922	
02/07/2018 060006871401	S	- 375,270.060	1.0000		375,270	375,270	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/07/2018 060006871406	S	- 17,921.780	1.0000		17,922	17,922	
02/07/2018 060006871419	S	- 71,296.280	1.0000		71,296	71,296	
02/08/2018 060006871401	S	- 74,561.980	1.0000		74,562	74,562	
02/08/2018 060006871406	S	- 468,709.540	1.0000		468,710	468,710	
02/08/2018 060006871416	S	- 31.190	1.0000		31	31	
02/08/2018 060006871419	S	- 22,536.380	1.0000		22,536	22,536	
02/08/2018 060006871424	S	- 80.020	1.0000		80	80	
02/08/2018 060006871424	S	- 9.900	1.0000		10	10	
02/09/2018 060006871406	S	- 7,406.410	1.0000		7,406	7,406	
02/12/2018 060006871401	S	- 506,391.910	1.0000		506,392	506,392	
02/12/2018 060006871419	S	- 4,638.810	1.0000		4,639	4,639	
02/13/2018 060006871402	S	- 14,369.340	1.0000		14,369	14,369	
02/14/2018 060006871401	S	- 50,566.820	1.0000		50,567	50,567	
02/14/2018 060006871406	S	- 6,390.720	1.0000		6,391	6,391	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/15/2018 060006871401	S	- 105,188.350	1.0000		105,188	105,188	
02/15/2018 060006871402	S	- 74,671.390	1.0000		74,671	74,671	
02/15/2018 060006871406	S	- 1,847,438.120	1.0000		1,847,438	1,847,438	
02/16/2018 060006871403	S	- 193,147.970	1.0000		193,148	193,148	
02/16/2018 060006871406	S	- 37,711.850	1.0000		37,712	37,712	
02/16/2018 060006871406	S	- 19,859.470	1.0000		19,859	19,859	
02/16/2018 060006871421	S	- 11,461.970	1.0000		11,462	11,462	
02/20/2018 060006871406	S	- 26,583.740	1.0000		26,584	26,584	
02/20/2018 060006871406	S	- 7,281.250	1.0000		7,281	7,281	
02/21/2018 060006871401	S	- 11,623.170	1.0000		11,623	11,623	
02/21/2018 060006871402	S	- 103,292.390	1.0000		103,292	103,292	
02/21/2018 060006871419	S	- 95,058.120	1.0000		95,058	95,058	
02/22/2018 060006871406	S	- 363,134.530	1.0000		363,135	363,135	
02/22/2018 060006871430	S	- 22,203.610	1.0000		22,204	22,204	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/23/2018 060006871401	S	- 1,403,481.990	1.0000		1,403,482	1,403,482	
02/23/2018 060006871406	S	- 13,609.470	1.0000		13,609	13,609	
02/23/2018 060006871419	S	- 505.000	1.0000		505	505	
02/23/2018 060006871430	S	- 22,808.230	1.0000		22,808	22,808	
02/26/2018 060006871401	S	- 197,041.950	1.0000		197,042	197,042	
02/26/2018 060006871402	S	- 2,995.650	1.0000		2,996	2,996	
02/26/2018 060006871406	S	- 337,875.350	1.0000		337,875	337,875	
02/26/2018 060006871406	S	- 32,684.330	1.0000		32,684	32,684	
02/27/2018 060006871401	S	- 11,239.220	1.0000		11,239	11,239	
02/27/2018 060006871402	S	- 4,017.970	1.0000		4,018	4,018	
02/27/2018 060006871403	S	- 78,568.800	1.0000		78,569	78,569	
02/27/2018 060006871406	S	- 4,267.880	1.0000		4,268	4,268	
02/27/2018 060006871421	S	- 18,070.820	1.0000		18,071	18,071	
02/27/2018 060006871430	S	- 623.200	1.0000		623	623	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
02/28/2018 060006871402	S	- 3,022.170	1.0000		3,022	3,022	
02/28/2018 060006871402	S	- 2,008.760	1.0000		2,009	2,009	
03/01/2018 060006871401	S	- 2,724,965.970	1.0000		2,724,966	2,724,966	
03/01/2018 060006871402	S	- 21,554.270	1.0000		21,554	21,554	
03/01/2018 060006871406	S	- 29,859.280	1.0000		29,859	29,859	
03/01/2018 060006871419	S	- 431,157.330	1.0000		431,157	431,157	
03/01/2018 060006871430	S	- 80.300	1.0000		80	80	
03/02/2018 060006871401	S	- 114,792.840	1.0000		114,793	114,793	
03/02/2018 060006871406	S	- 662,334.190	1.0000		662,334	662,334	
03/02/2018 060006871406	S	- 33,609.470	1.0000		33,609	33,609	
03/02/2018 060006871419	S	- 18,287.380	1.0000		18,287	18,287	
03/02/2018 060006871430	S	- 606.450	1.0000		606	606	
03/05/2018 060006871401	S	- 13,369.420	1.0000		13,369	13,369	
03/05/2018 060006871403	S	- 27,745.380	1.0000		27,745	27,745	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/05/2018 060006871406	S	- 598,359.700	1.0000		598,360	598,360	
03/05/2018 060006871430	S	- 24,466.520	1.0000		24,467	24,467	
03/06/2018 060006871401	S	- 6,004.810	1.0000		6,005	6,005	
03/06/2018 060006871406	S	- 116,581.380	1.0000		116,581	116,581	
03/07/2018 060006871402	S	- 2,008.580	1.0000		2,009	2,009	
03/07/2018 060006871420	S	- 250,000.000	1.0000		250,000	250,000	
03/07/2018 060006871424	S	- 2,426,113.500	1.0000		2,426,114	2,426,114	
03/08/2018 060006871403	S	- 14,897.330	1.0000		14,897	14,897	
03/08/2018 060006871421	S	- 24,258.160	1.0000		24,258	24,258	
03/09/2018 060006871401	S	- 520.610	1.0000		521	521	
03/09/2018 060006871402	S	- 89,604.940	1.0000		89,605	89,605	
03/09/2018 060006871403	S	- 41,050.240	1.0000		41,050	41,050	
03/09/2018 060006871406	S	- 362,482.080	1.0000		362,482	362,482	
03/09/2018 060006871406	S	- 13,187.500	1.0000		13,188	13,188	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/09/2018 060006871421	S	- 21,120.250	1.0000		21,120	21,120	
03/12/2018 060006871403	S	- 14,443.020	1.0000		14,443	14,443	
03/12/2018 060006871406	S	- 15,850.680	1.0000		15,851	15,851	
03/12/2018 060006871419	S	- 2,001.450	1.0000		2,001	2,001	
03/12/2018 060006871421	S	- 25,266.820	1.0000		25,267	25,267	
03/13/2018 060006871402	S	- 112,092.710	1.0000		112,093	112,093	
03/13/2018 060006871406	S	- 18,625.000	1.0000		18,625	18,625	
03/13/2018 060006871419	S	- 736.560	1.0000		737	737	
03/13/2018 060006871424	S	- 2,663,031.560	1.0000		2,663,032	2,663,032	
03/13/2018 060006871430	S	- 30,572.270	1.0000		30,572	30,572	
03/14/2018 060006871406	S	- 308,407.830	1.0000		308,408	308,408	
03/14/2018 060006871406	S	- 18,265.720	1.0000		18,266	18,266	
03/14/2018 060006871424	S	- 1,939,057.190	1.0000		1,939,057	1,939,057	
03/15/2018 060006871403	S	- 63,144.560	1.0000		63,145	63,145	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/15/2018 060006871406	S	- 599,070.370	1.0000		599,070	599,070	
03/15/2018 060006871419	S	- 6,896.300	1.0000		6,896	6,896	
03/16/2018 060006871406	S	- 237,784.950	1.0000		237,785	237,785	
03/19/2018 060006871401	S	- 18,103.520	1.0000		18,104	18,104	
03/20/2018 060006871406	S	- 191,445.070	1.0000		191,445	191,445	
03/20/2018 060006871406	S	- 1,953.030	1.0000		1,953	1,953	
03/20/2018 060006871430	S	- 703.630	1.0000		704	704	
03/21/2018 060006871401	S	- 12,996,876.000	1.0000		12,996,876	12,996,876	
03/21/2018 060006871419	S	- 115,000.000	1.0000		115,000	115,000	
03/22/2018 060006871401	S	- 4,000,000.000	1.0000		4,000,000	4,000,000	
03/22/2018 060006871406	S	- 4,891,189.050	1.0000		4,891,189	4,891,189	
03/22/2018 060006871413	S	- 1,000,000.000	1.0000		1,000,000	1,000,000	
03/22/2018 060006871419	S	- 2,885,000.000	1.0000		2,885,000	2,885,000	
03/22/2018 060006871420	S	- 115,000.000	1.0000		115,000	115,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
03/22/2018 060006871423	S	- 8,003,124.000	1.0000		8,003,124	8,003,124	
03/22/2018 060006871423	S	- 1,604,024.740	1.0000		1,604,025	1,604,025	
03/23/2018 060006871401	S	- 4,800,000.000	1.0000		4,800,000	4,800,000	
03/23/2018 060006871406	S	- 84,064.070	1.0000		84,064	84,064	
03/23/2018 060006871406	S	- 45,546.780	1.0000		45,547	45,547	
03/23/2018 060006871413	S	- 1,600,000.000	1.0000		1,600,000	1,600,000	
03/23/2018 060006871424	S	- 5,843,796.370	1.0000		5,843,796	5,843,796	
03/26/2018 060006871401	S	- 725,941.620	1.0000		725,942	725,942	
03/26/2018 060006871402	S	- 3,430.380	1.0000		3,430	3,430	
03/26/2018 060006871406	S	- 1,267,347.040	1.0000		1,267,347	1,267,347	
03/26/2018 060006871419	S	- 30,902.620	1.0000		30,903	30,903	
03/26/2018 060006871430	S	- 10,442.360	1.0000		10,442	10,442	
03/27/2018 060006871430	S	- 2,251.110	1.0000		2,251	2,251	
03/28/2018 060006871406	S	- 30,703.220	1.0000		30,703	30,703	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/02/2018 060006871401	S	- 2,769,284.500	1.0000		2,769,285	2,769,285	
04/02/2018 060006871406	S	- 27,078.220	1.0000		27,078	27,078	
04/02/2018 060006871419	S	- 446,126.050	1.0000		446,126	446,126	
04/02/2018 060006871430	S	- 80.300	1.0000		80	80	
04/03/2018 060006871403	S	- 43,986.520	1.0000		43,987	43,987	
04/03/2018 060006871406	S	- 629,614.550	1.0000		629,615	629,615	
04/03/2018 060006871406	S	- 4,031.250	1.0000		4,031	4,031	
04/04/2018 060006871401	S	- 1,239,595.670	1.0000		1,239,596	1,239,596	
04/04/2018 060006871402	S	- 62,181.430	1.0000		62,181	62,181	
04/04/2018 060006871406	S	- 421,912.660	1.0000		421,913	421,913	
04/04/2018 060006871419	S	- 12,991.310	1.0000		12,991	12,991	
04/04/2018 060006871430	S	- 15,045.320	1.0000		15,045	15,045	
04/05/2018 060006871406	S	- 52,265.810	1.0000		52,266	52,266	
04/06/2018 060006871419	S	- 524.450	1.0000		524	524	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/09/2018 060006871406	S	- 35,991.340	1.0000		35,991	35,991	
04/09/2018 060006871406	S	- 16,468.750	1.0000		16,469	16,469	
04/10/2018 060006871401	S	- 12,500.030	1.0000		12,500	12,500	
04/10/2018 060006871419	S	- 2,518.500	1.0000		2,519	2,519	
04/10/2018 060006871430	S	- 169.810	1.0000		170	170	
04/11/2018 060006871401	S	- 72,942.320	1.0000		72,942	72,942	
04/11/2018 060006871403	S	- 89,020.920	1.0000		89,021	89,021	
04/11/2018 060006871419	S	- 12,305.730	1.0000		12,306	12,306	
04/11/2018 060006871421	S	- 11,250.950	1.0000		11,251	11,251	
04/11/2018 060006871430	S	- 8,234.210	1.0000		8,234	8,234	
04/12/2018 060006871401	S	- 3,730,128.660	1.0000		3,730,129	3,730,129	
04/12/2018 060006871406	S	- 2,828.030	1.0000		2,828	2,828	
04/12/2018 060006871419	S	- 5,116.620	1.0000		5,117	5,117	
04/12/2018 060006871430	S	- 10,152.390	1.0000		10,152	10,152	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/13/2018 060006871401	S	- 6,500,000.000	1.0000		6,500,000	6,500,000	
04/13/2018 060006871402	S	- 56,756.330	1.0000		56,756	56,756	
04/13/2018 060006871413	S	- 3,000,000.000	1.0000		3,000,000	3,000,000	
04/13/2018 060006871430	S	-.100	1.0000				
04/16/2018 060006871402	S	- 28,994.570	1.0000		28,995	28,995	
04/17/2018 060006871406	S	- 584,739.910	1.0000		584,740	584,740	
04/17/2018 060006871406	S	- 562.500	1.0000		563	563	
04/18/2018 060006871401	S	- 107,632.240	1.0000		107,632	107,632	
04/18/2018 060006871406	S	- 6,578.220	1.0000		6,578	6,578	
04/18/2018 060006871419	S	- 19,686.820	1.0000		19,687	19,687	
04/18/2018 060006871430	S	- 5,490.670	1.0000		5,491	5,491	
04/19/2018 060006871401	S	- 1,329,240.460	1.0000		1,329,240	1,329,240	
04/19/2018 060006871406	S	- 199,047.490	1.0000		199,047	199,047	
04/19/2018 060006871430	S	- 19,620.640	1.0000		19,621	19,621	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
04/20/2018 060006871406	S	- 22,288.340	1.0000		22,288	22,288	
04/23/2018 060006871406	S	- 54,667.140	1.0000		54,667	54,667	
04/24/2018 060006871406	S	- 155,863.900	1.0000		155,864	155,864	
04/26/2018 060006871401	S	- 627.080	1.0000		627	627	
04/26/2018 060006871402	S	- 59,667.760	1.0000		59,668	59,668	
04/27/2018 060006871406	S	- 9,453.220	1.0000		9,453	9,453	
04/30/2018 060006871401	S	- 85,980.190	1.0000		85,980	85,980	
04/30/2018 060006871406	S	- 11,156.250	1.0000		11,156	11,156	
04/30/2018 060006871419	S	- 2,082.510	1.0000		2,083	2,083	
04/30/2018 060006871430	S	- 3,097.040	1.0000		3,097	3,097	
05/01/2018 060006871401	S	- 3,003,720.600	1.0000		3,003,721	3,003,721	
05/01/2018 060006871402	S	- 29,088.910	1.0000		29,089	29,089	
05/01/2018 060006871403	S	- 54,524.310	1.0000		54,524	54,524	
05/01/2018 060006871406	S	- 7,093.750	1.0000		7,094	7,094	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/01/2018 060006871421	S	- 14,467.590	1.0000		14,468	14,468	
05/01/2018 060006871430	S	- 80.300	1.0000		80	80	
05/02/2018 060006871402	S	- 151,011.700	1.0000		151,012	151,012	
05/02/2018 060006871403	S	- 17,443.020	1.0000		17,443	17,443	
05/02/2018 060006871406	S	- 1,091,132.550	1.0000		1,091,133	1,091,133	
05/02/2018 060006871421	S	- 3,869.620	1.0000		3,870	3,870	
05/03/2018 060006871402	S	- 53,336.960	1.0000		53,337	53,337	
05/03/2018 060006871406	S	- 2,562.500	1.0000		2,563	2,563	
05/04/2018 060006871406	S	- 5,281.250	1.0000		5,281	5,281	
05/07/2018 060006871401	S	- 389,047.390	1.0000		389,047	389,047	
05/07/2018 060006871406	S	- 1,546.780	1.0000		1,547	1,547	
05/07/2018 060006871419	S	- 75,172.960	1.0000		75,173	75,173	
05/08/2018 060006871401	S	- 67,369.000	1.0000		67,369	67,369	
05/08/2018 060006871406	S	- 99,673.610	1.0000		99,674	99,674	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/08/2018 060006871419	S	- 15,781.000	1.0000		15,781	15,781	
05/09/2018 060006871401	S	- 218.890	1.0000		219	219	
05/09/2018 060006871406	S	- 18,020.230	1.0000		18,020	18,020	
05/09/2018 060006871430	S	- 49,618.000	1.0000		49,618	49,618	
05/10/2018 060006871401	S	- 917,334.600	1.0000		917,335	917,335	
05/10/2018 060006871430	S	- 15,109.150	1.0000		15,109	15,109	
05/11/2018 060006871401	S	- 31,343.890	1.0000		31,344	31,344	
05/11/2018 060006871406	S	- 7,359.470	1.0000		7,359	7,359	
05/11/2018 060006871419	S	- 6,179.400	1.0000		6,179	6,179	
05/14/2018 060006871401	S	- 15,196.430	1.0000		15,196	15,196	
05/14/2018 060006871402	S	- 1,956.180	1.0000		1,956	1,956	
05/14/2018 060006871403	S	- 187,426.800	1.0000		187,427	187,427	
05/14/2018 060006871406	S	- 671.780	1.0000		672	672	
05/14/2018 060006871419	S	- 1,945.220	1.0000		1,945	1,945	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/14/2018 060006871430	S	- 175.880	1.0000		176	176	
05/15/2018 060006871401	S	- 105,041.580	1.0000		105,042	105,042	
05/15/2018 060006871419	S	- 10,732.590	1.0000		10,733	10,733	
05/15/2018 060006871430	S	- 7,173.430	1.0000		7,173	7,173	
05/17/2018 060006871402	S	- 21,156.840	1.0000		21,157	21,157	
05/21/2018 060006871401	S	- 451,251.700	1.0000		451,252	451,252	
05/21/2018 060006871402	S	- 3,110.450	1.0000		3,110	3,110	
05/21/2018 060006871406	S	- 12,109.470	1.0000		12,109	12,109	
05/21/2018 060006871430	S	- 1,757.390	1.0000		1,757	1,757	
05/22/2018 060006871424	S	- 1,388,890.450	1.0000		1,388,890	1,388,890	
05/23/2018 060006871406	S	- 260,544.320	1.0000		260,544	260,544	
05/23/2018 060006871406	S	- 219.970	1.0000		220	220	
05/24/2018 060006871401	S	- 6,916.560	1.0000		6,917	6,917	
05/24/2018 060006871406	S	- 195,182.830	1.0000		195,183	195,183	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
05/24/2018 060006871406	S	- 5,793.780	1.0000		5,794	5,794	
05/24/2018 060006871430	S	- 705.860	1.0000		706	706	
05/29/2018 060006871406	S	- 16,926.410	1.0000		16,926	16,926	
05/29/2018 060006871406	S	- 12,703.220	1.0000		12,703	12,703	
05/30/2018 060006871401	S	- 96,917.830	1.0000		96,918	96,918	
05/30/2018 060006871402	S	- 19,836.380	1.0000		19,836	19,836	
05/30/2018 060006871406	S	- 127,062.960	1.0000		127,063	127,063	
05/30/2018 060006871406	S	- 44,046.780	1.0000		44,047	44,047	
05/30/2018 060006871430	S	- 1,657.280	1.0000		1,657	1,657	
05/31/2018 060006871406	S	- 152,477.590	1.0000		152,478	152,478	
06/01/2018 060006871401	S	- 2,898,546.960	1.0000		2,898,547	2,898,547	
06/01/2018 060006871402	S	- 28,034.910	1.0000		28,035	28,035	
06/01/2018 060006871406	S	- 7,187.500	1.0000		7,188	7,188	
06/01/2018 060006871419	S	- 477,019.270	1.0000		477,019	477,019	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/01/2018 060006871430	S	- 80.300	1.0000		80	80	
06/04/2018 060006871402	S	- 124,246.090	1.0000		124,246	124,246	
06/04/2018 060006871403	S	- 169,304.580	1.0000		169,305	169,305	
06/04/2018 060006871406	S	- 918,381.970	1.0000		918,382	918,382	
06/04/2018 060006871421	S	- 31,531.880	1.0000		31,532	31,532	
06/05/2018 060006871401	S	- 75,344.820	1.0000		75,345	75,345	
06/05/2018 060006871402	S	- 64,037.580	1.0000		64,038	64,038	
06/05/2018 060006871419	S	- 13,103.450	1.0000		13,103	13,103	
06/05/2018 060006871424	S	- 300,000.000	1.0000		300,000	300,000	
06/05/2018 060006871430	S	- 3,275.870	1.0000		3,276	3,276	
06/06/2018 060006871401	S	- 181,035.420	1.0000		181,035	181,035	
06/06/2018 060006871424	S	- 152.910	1.0000		153	153	
06/06/2018 060006871430	S	- 9,566.220	1.0000		9,566	9,566	
06/07/2018 060006871419	S	- 222.120	1.0000		222	222	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/08/2018 060006871403	S	- 322,272.400	1.0000		322,272	322,272	
06/08/2018 060006871406	S	- 55,882.180	1.0000		55,882	55,882	
06/08/2018 060006871406	S	- 12,546.780	1.0000		12,547	12,547	
06/08/2018 060006871421	S	- 88,331.280	1.0000		88,331	88,331	
06/11/2018 060006871401	S	- 430,065.700	1.0000		430,066	430,066	
06/11/2018 060006871419	S	- 1,941.060	1.0000		1,941	1,941	
06/11/2018 060006871430	S	- 40,371.140	1.0000		40,371	40,371	
06/12/2018 060006871401	S	- 5,080.730	1.0000		5,081	5,081	
06/12/2018 060006871402	S	- 12,799.620	1.0000		12,800	12,800	
06/12/2018 060006871419	S	- 758.560	1.0000		759	759	
06/12/2018 060006871430	S	- 1,821.760	1.0000		1,822	1,822	
06/13/2018 060006871401	S	- 134,404.960	1.0000		134,405	134,405	
06/13/2018 060006871406	S	- 102,030.460	1.0000		102,030	102,030	
06/13/2018 060006871406	S	- 375.000	1.0000		375	375	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/14/2018 060006871401	S	- 25,472.450	1.0000		25,472	25,472	
06/14/2018 060006871402	S	- 3,240.260	1.0000		3,240	3,240	
06/14/2018 060006871406	S	- 355,190.120	1.0000		355,190	355,190	
06/14/2018 060006871419	S	- 10,495.040	1.0000		10,495	10,495	
06/15/2018 060006871406	S	- 8,334.470	1.0000		8,334	8,334	
06/18/2018 060006871401	S	- 698,020.920	1.0000		698,021	698,021	
06/18/2018 060006871406	S	- 6,343.750	1.0000		6,344	6,344	
06/18/2018 060006871430	S	- 9,726.230	1.0000		9,726	9,726	
06/19/2018 060006871402	S	- 9,803.060	1.0000		9,803	9,803	
06/19/2018 060006871403	S	- 64,885.150	1.0000		64,885	64,885	
06/19/2018 060006871421	S	- 17,055.030	1.0000		17,055	17,055	
06/19/2018 060006871430	S	- 600.000	1.0000		600	600	
06/20/2018 060006871402	S	- 2,714.300	1.0000		2,714	2,714	
06/20/2018 060006871406	S	- 8,687.500	1.0000		8,688	8,688	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/21/2018 060006871401	S	- 1,022,940.250	1.0000		1,022,940	1,022,940	
06/21/2018 060006871406	S	- 116,643.970	1.0000		116,644	116,644	
06/21/2018 060006871424	S	- 497,492.750	1.0000		497,493	497,493	
06/21/2018 060006871430	S	- 1,564.290	1.0000		1,564	1,564	
06/22/2018 060006871406	S	- 8,312.500	1.0000		8,313	8,313	
06/26/2018 060006871406	S	- 321,533.400	1.0000		321,533	321,533	
06/26/2018 060006871406	S	- 6,843.750	1.0000		6,844	6,844	
06/27/2018 060006871401	S	- 102,900.850	1.0000		102,901	102,901	
06/27/2018 060006871402	S	- 7,201.790	1.0000		7,202	7,202	
06/27/2018 060006871406	S	- 1,481,456.480	1.0000		1,481,456	1,481,456	
06/27/2018 060006871406	S	- 1,375.000	1.0000		1,375	1,375	
06/27/2018 060006871419	S	- 11,471.000	1.0000		11,471	11,471	
06/27/2018 060006871430	S	- 5,981.320	1.0000		5,981	5,981	
06/28/2018 060006871406	S	- 65,968.700	1.0000		65,969	65,969	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
06/28/2018 060006871406	S	- 15,765.720	1.0000		15,766	15,766	
06/29/2018 060006871401	S	- 2,598,859.090	1.0000		2,598,859	2,598,859	
06/29/2018 060006871403	S	- 126,101.000	1.0000		126,101	126,101	
06/29/2018 060006871421	S	- 51,833.500	1.0000		51,834	51,834	
06/29/2018 060006871430	S	- 10,191.750	1.0000		10,192	10,192	
07/02/2018 060006871401	S	- 2,965,333.500	1.0000		2,965,334	2,965,334	
07/02/2018 060006871402	S	- 4,928.680	1.0000		4,929	4,929	
07/02/2018 060006871403	S	- 75,744.650	1.0000		75,745	75,745	
07/02/2018 060006871419	S	- 147,245.830	1.0000		147,246	147,246	
07/02/2018 060006871420	S	- 350,000.000	1.0000		350,000	350,000	
07/02/2018 060006871421	S	- 20,727.750	1.0000		20,728	20,728	
07/02/2018 060006871430	S	- 80.300	1.0000		80	80	
07/03/2018 060006871401	S	- 989,984.310	1.0000		989,984	989,984	
07/03/2018 060006871406	S	- 588,015.340	1.0000		588,015	588,015	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/03/2018 060006871430	S	- 2,013.590	1.0000		2,014	2,014	
07/05/2018 060006871406	S	- 8,296.780	1.0000		8,297	8,297	
07/06/2018 060006871401	S	- 80,712.520	1.0000		80,713	80,713	
07/06/2018 060006871406	S	- 734.470	1.0000		734	734	
07/06/2018 060006871430	S	- 20,586.600	1.0000		20,587	20,587	
07/09/2018 060006871402	S	- 417,059.380	1.0000		417,059	417,059	
07/09/2018 060006871406	S	- 3,109.280	1.0000		3,109	3,109	
07/09/2018 060006871430	S	- 1,074.680	1.0000		1,075	1,075	
07/10/2018 060006871401	S	- 601,127.540	1.0000		601,128	601,128	
07/10/2018 060006871403	S	- 50,326.650	1.0000		50,327	50,327	
07/10/2018 060006871406	S	- 71,566.520	1.0000		71,567	71,567	
07/10/2018 060006871419	S	- 6,554.950	1.0000		6,555	6,555	
07/10/2018 060006871430	S	- 5,234.230	1.0000		5,234	5,234	
07/11/2018 060006871401	S	- 91,211.290	1.0000		91,211	91,211	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/11/2018 060006871419	S	- 9,476.290	1.0000		9,476	9,476	
07/11/2018 060006871430	S	- 7,593.430	1.0000		7,593	7,593	
07/12/2018 060006871406	S	- 8,484.470	1.0000		8,484	8,484	
07/13/2018 060006871402	S	- 4,437.420	1.0000		4,437	4,437	
07/13/2018 060006871406	S	- 242,834.530	1.0000		242,835	242,835	
07/16/2018 060006871424	S	- 547.770	1.0000		548	548	
07/17/2018 060006871401	S	- 2,463.440	1.0000		2,463	2,463	
07/17/2018 060006871403	S	- 149,044.000	1.0000		149,044	149,044	
07/17/2018 060006871406	S	- 93,319.670	1.0000		93,320	93,320	
07/17/2018 060006871421	S	- 35,298.620	1.0000		35,299	35,299	
07/19/2018 060006871401	S	- 515,848.200	1.0000		515,848	515,848	
07/19/2018 060006871402	S	- 25,363.450	1.0000		25,363	25,363	
07/19/2018 060006871430	S	- 12,894.930	1.0000		12,895	12,895	
07/20/2018 060006871401	S	- 411,584.120	1.0000		411,584	411,584	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/20/2018 060006871402	S	- 6,717.670	1.0000		6,718	6,718	
07/20/2018 060006871406	S	- 7,609.280	1.0000		7,609	7,609	
07/20/2018 060006871430	S	- 6,674.910	1.0000		6,675	6,675	
07/23/2018 060006871401	S	- 240.930	1.0000		241	241	
07/23/2018 060006871406	S	- 1,478,810.500	1.0000		1,478,811	1,478,811	
07/23/2018 060006871424	S	- 255,000.000	1.0000		255,000	255,000	
07/23/2018 060006871430	S	- 1,754.030	1.0000		1,754	1,754	
07/24/2018 060006871403	S	- 47,349.000	1.0000		47,349	47,349	
07/24/2018 060006871421	S	- 10,416.780	1.0000		10,417	10,417	
07/25/2018 060006871406	S	- 5,625.000	1.0000		5,625	5,625	
07/26/2018 060006871403	S	- 147,692.250	1.0000		147,692	147,692	
07/26/2018 060006871406	S	- 358,298.560	1.0000		358,299	358,299	
07/26/2018 060006871406	S	- 4,546.150	1.0000		4,546	4,546	
07/26/2018 060006871421	S	- 34,461.530	1.0000		34,462	34,462	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
07/27/2018 060006871406	S	- 32,188.300	1.0000		32,188	32,188	
07/30/2018 060006871401	S	- 2,056,138.400	1.0000		2,056,138	2,056,138	
07/30/2018 060006871403	S	- 35,642.500	1.0000		35,643	35,643	
07/30/2018 060006871406	S	- 3,734.470	1.0000		3,734	3,734	
07/30/2018 060006871421	S	- 8,701.500	1.0000		8,702	8,702	
07/30/2018 060006871430	S	- 5,295.740	1.0000		5,296	5,296	
07/31/2018 060006871402	S	- 6,805.570	1.0000		6,806	6,806	
07/31/2018 060006871403	S	- 87,739.900	1.0000		87,740	87,740	
07/31/2018 060006871421	S	- 45,995.010	1.0000		45,995	45,995	
08/01/2018 060006871401	S	- 951,038.480	1.0000		951,038	951,038	
08/01/2018 060006871402	S	- 29,455.640	1.0000		29,456	29,456	
08/01/2018 060006871406	S	- 3,968.790	1.0000		3,969	3,969	
08/01/2018 060006871413	S	- 2,000,000.000	1.0000		2,000,000	2,000,000	
08/01/2018 060006871419	S	- 497,143.980	1.0000		497,144	497,144	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/01/2018 060006871430	S	- 80.300	1.0000		80	80	
08/02/2018 060006871401	S	- 31,764.680	1.0000		31,765	31,765	
08/02/2018 060006871402	S	- 415.400	1.0000		415	415	
08/02/2018 060006871403	S	- 53,660.850	1.0000		53,661	53,661	
08/02/2018 060006871406	S	- 1,156,888.220	1.0000		1,156,888	1,156,888	
08/02/2018 060006871421	S	- 12,683.860	1.0000		12,684	12,684	
08/03/2018 060006871402	S	- 35,235.260	1.0000		35,235	35,235	
08/03/2018 060006871406	S	- 4,968.750	1.0000		4,969	4,969	
08/03/2018 060006871424	S	- 189.410	1.0000		189	189	
08/06/2018 060006871403	S	- 69,335.300	1.0000		69,335	69,335	
08/06/2018 060006871406	S	- 2,578.030	1.0000		2,578	2,578	
08/06/2018 060006871421	S	- 17,333.830	1.0000		17,334	17,334	
08/07/2018 060006871401	S	- 1,349,388.900	1.0000		1,349,389	1,349,389	
08/07/2018 060006871403	S	- 57,179.400	1.0000		57,179	57,179	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/07/2018 060006871406	S	- 41,964.250	1.0000		41,964	41,964	
08/07/2018 060006871406	S	- 4,578.220	1.0000		4,578	4,578	
08/07/2018 060006871419	S	- 34,538.530	1.0000		34,539	34,539	
08/07/2018 060006871430	S	- 11,803.640	1.0000		11,804	11,804	
08/09/2018 060006871401	S	- 8,153.820	1.0000		8,154	8,154	
08/09/2018 060006871402	S	- 181.200	1.0000		181	181	
08/09/2018 060006871406	S	- 1,171.780	1.0000		1,172	1,172	
08/09/2018 060006871424	S	- 572,815.220	1.0000		572,815	572,815	
08/10/2018 060006871401	S	- 436,152.280	1.0000		436,152	436,152	
08/10/2018 060006871406	S	- 8,718.750	1.0000		8,719	8,719	
08/13/2018 060006871401	S	- 380,113.600	1.0000		380,114	380,114	
08/13/2018 060006871406	S	- 23,062.500	1.0000		23,063	23,063	
08/13/2018 060006871419	S	- 78,220.710	1.0000		78,221	78,221	
08/14/2018 060006871401	S	- 95,949.510	1.0000		95,950	95,950	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/14/2018 060006871402	S	- 59,019.810	1.0000		59,020	59,020	
08/14/2018 060006871419	S	- 12,869.950	1.0000		12,870	12,870	
08/14/2018 060006871430	S	- 5,468.180	1.0000		5,468	5,468	
08/15/2018 060006871401	S	- 200,629.760	1.0000		200,630	200,630	
08/15/2018 060006871406	S	- 688,625.120	1.0000		688,625	688,625	
08/15/2018 060006871419	S	- 771.330	1.0000		771	771	
08/15/2018 060006871430	S	- 2,021.760	1.0000		2,022	2,022	
08/16/2018 060006871402	S	- 166,961.350	1.0000		166,961	166,961	
08/16/2018 060006871406	S	- 245,434.040	1.0000		245,434	245,434	
08/16/2018 060006871406	S	- 11,906.210	1.0000		11,906	11,906	
08/17/2018 060006871406	S	- 23,589.720	1.0000		23,590	23,590	
08/20/2018 060006871406	S	- 131,977.360	1.0000		131,977	131,977	
08/21/2018 060006871401	S	- 61,560.670	1.0000		61,561	61,561	
08/21/2018 060006871406	S	- 15,171.780	1.0000		15,172	15,172	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/21/2018 060006871419	S	- 10,717.540	1.0000		10,718	10,718	
08/21/2018 060006871430	S	- 3,982.000	1.0000		3,982	3,982	
08/22/2018 060006871401	S	- 814,380.260	1.0000		814,380	814,380	
08/22/2018 060006871406	S	- 47,772.210	1.0000		47,772	47,772	
08/22/2018 060006871430	S	- 26,273.060	1.0000		26,273	26,273	
08/23/2018 060006871406	S	- 85,326.190	1.0000		85,326	85,326	
08/23/2018 060006871406	S	- 6,768.350	1.0000		6,768	6,768	
08/23/2018 060006871424	S	- 17,092.190	1.0000		17,092	17,092	
08/24/2018 060006871406	S	- 62,250.580	1.0000		62,251	62,251	
08/24/2018 060006871413	S	- 3,000,000.000	1.0000		3,000,000	3,000,000	
08/27/2018 060006871401	S	- 896,386.330	1.0000		896,386	896,386	
08/27/2018 060006871406	S	- 133,119.570	1.0000		133,120	133,120	
08/27/2018 060006871430	S	- 40,529.700	1.0000		40,530	40,530	
08/29/2018 060006871406	S	- 3,405.220	1.0000		3,405	3,405	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
08/30/2018 060006871406	S	- 150.530	1.0000		151	151	
08/31/2018 060006871401	S	- 149,407.440	1.0000		149,407	149,407	
08/31/2018 060006871403	S	- 170,686.200	1.0000		170,686	170,686	
08/31/2018 060006871406	S	- 7,343.750	1.0000		7,344	7,344	
08/31/2018 060006871421	S	- 41,607.830	1.0000		41,608	41,608	
08/31/2018 060006871430	S	- 9,757.540	1.0000		9,758	9,758	
09/04/2018 060006871401	S	- 3,406,751.800	1.0000		3,406,752	3,406,752	
09/04/2018 060006871402	S	- 25,111.750	1.0000		25,112	25,112	
09/04/2018 060006871406	S	- 3,328.300	1.0000		3,328	3,328	
09/04/2018 060006871419	S	- 480,895.850	1.0000		480,896	480,896	
09/04/2018 060006871424	S	- 2,992.500	1.0000		2,993	2,993	
09/04/2018 060006871430	S	- 26,633.280	1.0000		26,633	26,633	
09/05/2018 060006871406	S	- 951,155.130	1.0000		951,155	951,155	
09/06/2018 060006871401	S	- 16,099.720	1.0000		16,100	16,100	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/06/2018 060006871402	S	- 46,582.930	1.0000		46,583	46,583	
09/06/2018 060006871406	S	- 890.530	1.0000		891	891	
09/07/2018 060006871401	S	- 43,736.930	1.0000		43,737	43,737	
09/07/2018 060006871406	S	- 247,043.150	1.0000		247,043	247,043	
09/07/2018 060006871406	S	- 8,875.000	1.0000		8,875	8,875	
09/07/2018 060006871419	S	- 1,239.540	1.0000		1,240	1,240	
09/07/2018 060006871430	S	- 1,467.000	1.0000		1,467	1,467	
09/10/2018 060006871401	S	- 209.780	1.0000		210	210	
09/10/2018 060006871402	S	- 212,400.540	1.0000		212,401	212,401	
09/10/2018 060006871419	S	- 1,255.960	1.0000		1,256	1,256	
09/11/2018 060006871406	S	- 1,031.170	1.0000		1,031	1,031	
09/12/2018 060006871401	S	- 143,448.660	1.0000		143,449	143,449	
09/12/2018 060006871430	S	- 28,032.640	1.0000		28,033	28,033	
09/13/2018 060006871402	S	- 9,326.100	1.0000		9,326	9,326	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/13/2018 060006871406	S	- 191,774.290	1.0000		191,774	191,774	
09/13/2018 060006871424	S	- 5,573.730	1.0000		5,574	5,574	
09/14/2018 060006871403	S	- 72,328.100	1.0000		72,328	72,328	
09/14/2018 060006871406	S	- 26,189.990	1.0000		26,190	26,190	
09/14/2018 060006871419	S	- 1,564.350	1.0000		1,564	1,564	
09/18/2018 060006871401	S	- 110,380.760	1.0000		110,381	110,381	
09/18/2018 060006871406	S	- 56,444.210	1.0000		56,444	56,444	
09/18/2018 060006871419	S	- 15,233.020	1.0000		15,233	15,233	
09/18/2018 060006871430	S	- 7,273.430	1.0000		7,273	7,273	
09/19/2018 060006871401	S	- 81,111.180	1.0000		81,111	81,111	
09/19/2018 060006871430	S	- 27,505.070	1.0000		27,505	27,505	
09/20/2018 060006871406	S	- 250,446.310	1.0000		250,446	250,446	
09/20/2018 060006871430	S	- 1,076.600	1.0000		1,077	1,077	
09/21/2018 060006871401	S	- 2,317.890	1.0000		2,318	2,318	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/21/2018 060006871403	S	- 65,915.790	1.0000		65,916	65,916	
09/21/2018 060006871406	S	- 1,093.750	1.0000		1,094	1,094	
09/21/2018 060006871419	S	- 873.260	1.0000		873	873	
09/21/2018 060006871421	S	- 14,738.210	1.0000		14,738	14,738	
09/24/2018 060006871401	S	- 63,863.700	1.0000		63,864	63,864	
09/24/2018 060006871406	S	- 80,965.560	1.0000		80,966	80,966	
09/24/2018 060006871406	S	- 2,781.330	1.0000		2,781	2,781	
09/24/2018 060006871419	S	- 10,039.800	1.0000		10,040	10,040	
09/24/2018 060006871430	S	- 2,549.200	1.0000		2,549	2,549	
09/25/2018 060006871430	S	- 21,701.070	1.0000		21,701	21,701	
09/26/2018 060006871401	S	- 11,750,788.760	1.0000		11,750,789	11,750,789	
09/26/2018 060006871402	S	- 29,962.550	1.0000		29,963	29,963	
09/26/2018 060006871406	S	- 75,427.490	1.0000		75,427	75,427	
09/27/2018 060006871401	S	- 17,250,000.000	1.0000		17,250,000	17,250,000	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
09/27/2018 060006871403	S	- 7,884,321.990	1.0000		7,884,322	7,884,322	
09/27/2018 060006871406	S	- 5,979,415.650	1.0000		5,979,416	5,979,416	
09/27/2018 060006871419	S	- 5,600,000.000	1.0000		5,600,000	5,600,000	
09/27/2018 060006871421	S	- 1,830,294.800	1.0000		1,830,295	1,830,295	
09/27/2018 060006871424	S	- 2,754,508.900	1.0000		2,754,509	2,754,509	
09/27/2018 060006871430	S	- 737,277.650	1.0000		737,278	737,278	
09/27/2018 060006871430	S	- 1,711,903.290	1.0000		1,711,903	1,711,903	
09/28/2018 060006871401	S	- 7,884,321.990	1.0000		7,884,322	7,884,322	
09/28/2018 060006871403	S	- 6,771,083.160	1.0000		6,771,083	6,771,083	
09/28/2018 060006871406	S	- 154,262.980	1.0000		154,263	154,263	
09/28/2018 060006871419	S	- 1,830,294.800	1.0000		1,830,295	1,830,295	
09/28/2018 060006871421	S	- 1,533,712.640	1.0000		1,533,713	1,533,713	
09/28/2018 060006871423	S	- 7,252.050	1.0000		7,252	7,252	
10/01/2018 060006871401	S	- 6,741,037.000	1.0000		6,741,037	6,741,037	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/01/2018 060006871401	S	- 7,691,716.530	1.0000		7,691,717	7,691,717	
10/01/2018 060006871402	S	- 22,311.750	1.0000		22,312	22,312	
10/01/2018 060006871403	S	- 4,994,277.870	1.0000		4,994,278	4,994,278	
10/01/2018 060006871406	S	- 466,713.770	1.0000		466,714	466,714	
10/01/2018 060006871419	S	- 1,533,712.640	1.0000		1,533,713	1,533,713	
10/01/2018 060006871421	S	- 1,219,341.450	1.0000		1,219,341	1,219,341	
10/01/2018 060006871430	S	- 80.300	1.0000		80	80	
10/02/2018 060006871401	S	- 4,962,498.550	1.0000		4,962,499	4,962,499	
10/02/2018 060006871401	S	- 1,149.180	1.0000		1,149	1,149	
10/02/2018 060006871406	S	- 1,163,170.570	1.0000		1,163,171	1,163,171	
10/02/2018 060006871419	S	- 1,211,959.390	1.0000		1,211,959	1,211,959	
10/03/2018 060006871402	S	- 87,292.790	1.0000		87,293	87,293	
10/03/2018 060006871403	S	- 5,144,923.630	1.0000		5,144,924	5,144,924	
10/03/2018 060006871406	S	- 103,880.030	1.0000		103,880	103,880	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/03/2018 060006871406	S	- 6,046.890	1.0000		6,047	6,047	
10/03/2018 060006871421	S	- 1,253,883.870	1.0000		1,253,884	1,253,884	
10/04/2018 060006871401	S	- 5,144,923.630	1.0000		5,144,924	5,144,924	
10/04/2018 060006871403	S	- 4,780,630.430	1.0000		4,780,630	4,780,630	
10/04/2018 060006871419	S	- 1,253,883.870	1.0000		1,253,884	1,253,884	
10/04/2018 060006871421	S	- 1,105,699.910	1.0000		1,105,700	1,105,700	
10/04/2018 060006871430	S	- 84,096.680	1.0000		84,097	84,097	
10/05/2018 060006871401	S	- 4,807,032.950	1.0000		4,807,033	4,807,033	
10/05/2018 060006871402	S	- 39,304.400	1.0000		39,304	39,304	
10/05/2018 060006871403	S	- 137,294.810	1.0000		137,295	137,295	
10/05/2018 060006871406	S	- 209,516.850	1.0000		209,517	209,517	
10/05/2018 060006871419	S	- 1,112,454.040	1.0000		1,112,454	1,112,454	
10/05/2018 060006871421	S	- 34,676.990	1.0000		34,677	34,677	
10/09/2018 060006871401	S	- 137,294.810	1.0000		137,295	137,295	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/09/2018 060006871401	S	- 1,244.920	1.0000		1,245	1,245	
10/09/2018 060006871419	S	- 34,676.990	1.0000		34,677	34,677	
10/10/2018 060006871406	S	- 80,818.350	1.0000		80,818	80,818	
10/10/2018 060006871406	S	- 4,687.420	1.0000		4,687	4,687	
10/10/2018 060006871424	S	- 1,433,824.810	1.0000		1,433,825	1,433,825	
10/11/2018 060006871402	S	- 38,507.430	1.0000		38,507	38,507	
10/11/2018 060006871406	S	- 85,958.880	1.0000		85,959	85,959	
10/12/2018 060006871406	S	- 132,517.550	1.0000		132,518	132,518	
10/12/2018 060006871406	S	- 25,921.860	1.0000		25,922	25,922	
10/15/2018 060006871401	S	- 4,032,507.200	1.0000		4,032,507	4,032,507	
10/15/2018 060006871419	S	- 579,793.990	1.0000		579,794	579,794	
10/15/2018 060006871424	S	- 1,614.860	1.0000		1,615	1,615	
10/15/2018 060006871430	S	- 572,538.000	1.0000		572,538	572,538	
10/16/2018 060006871401	S	- 637,806.100	1.0000		637,806	637,806	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/16/2018 060006871406	S	- 2,617.720	1.0000		2,618	2,618	
10/16/2018 060006871430	S	- 62,161.310	1.0000		62,161	62,161	
10/17/2018 060006871406	S	- 2,406.250	1.0000		2,406	2,406	
10/17/2018 060006871413	S	- 2,000,000.000	1.0000		2,000,000	2,000,000	
10/17/2018 060006871419	S	- 14,064.000	1.0000		14,064	14,064	
10/18/2018 060006871401	S	- 6,813.730	1.0000		6,814	6,814	
10/19/2018 060006871406	S	- 7,864.510	1.0000		7,865	7,865	
10/19/2018 060006871406	S	- 2,375.000	1.0000		2,375	2,375	
10/22/2018 060006871401	S	- 247,165.560	1.0000		247,166	247,166	
10/22/2018 060006871430	S	- 14,402.190	1.0000		14,402	14,402	
10/23/2018 060006871402	S	- 282,512.450	1.0000		282,512	282,512	
10/23/2018 060006871406	S	- 4,595.760	1.0000		4,596	4,596	
10/24/2018 060006871401	S	- 228,830.250	1.0000		228,830	228,830	
10/24/2018 060006871406	S	- 9,422.050	1.0000		9,422	9,422	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
10/24/2018 060006871430	S	- 25,216.830	1.0000		25,217	25,217	
10/25/2018 060006871402	S	- 16,551.200	1.0000		16,551	16,551	
10/25/2018 060006871406	S	- 11,427.040	1.0000		11,427	11,427	
10/25/2018 060006871406	S	- 13,593.670	1.0000		13,594	13,594	
10/26/2018 060006871406	S	- 143,059.090	1.0000		143,059	143,059	
10/29/2018 060006871406	S	- 19,062.500	1.0000		19,063	19,063	
10/30/2018 060006871406	S	- 4,958.000	1.0000		4,958	4,958	
10/31/2018 060006871401	S	- 1,221,199.200	1.0000		1,221,199	1,221,199	
10/31/2018 060006871419	S	- 80,600.680	1.0000		80,601	80,601	
10/31/2018 060006871430	S	- 18,072.860	1.0000		18,073	18,073	
11/01/2018 060006871401	S	- 2,962,261.370	1.0000		2,962,261	2,962,261	
11/01/2018 060006871402	S	- 53,673.830	1.0000		53,674	53,674	
11/01/2018 060006871419	S	- 490,686.500	1.0000		490,687	490,687	
11/02/2018 060006871401	S	- 66,581.150	1.0000		66,581	66,581	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/02/2018 060006871406	S	- 260,437.360	1.0000		260,437	260,437	
11/02/2018 060006871406	S	- 4,546.860	1.0000		4,547	4,547	
11/02/2018 060006871419	S	- 11,332.990	1.0000		11,333	11,333	
11/02/2018 060006871430	S	- 6,165.760	1.0000		6,166	6,166	
11/05/2018 060006871402	S	- 158,130.180	1.0000		158,130	158,130	
11/05/2018 060006871406	S	- 12,558.390	1.0000		12,558	12,558	
11/06/2018 060006871401	S	- 2,833,076.960	1.0000		2,833,077	2,833,077	
11/06/2018 060006871406	S	- 21,272.580	1.0000		21,273	21,273	
11/06/2018 060006871406	S	- 4,125.000	1.0000		4,125	4,125	
11/06/2018 060006871419	S	- 1,337.310	1.0000		1,337	1,337	
11/06/2018 060006871430	S	- 39,203.870	1.0000		39,204	39,204	
11/07/2018 060006871406	S	- 386,991.510	1.0000		386,992	386,992	
11/07/2018 060006871419	S	- 1,768.840	1.0000		1,769	1,769	
11/08/2018 060006871401	S	- 117.870	1.0000		118	118	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/08/2018 060006871419	S	- 3,207.230	1.0000		3,207	3,207	
11/09/2018 060006871401	S	- 438,957.560	1.0000		438,958	438,958	
11/09/2018 060006871402	S	- 5,088.390	1.0000		5,088	5,088	
11/09/2018 060006871406	S	- 47,189.390	1.0000		47,189	47,189	
11/09/2018 060006871424	S	- 749,228.240	1.0000		749,228	749,228	
11/09/2018 060006871430	S	- 17,479.820	1.0000		17,480	17,480	
11/13/2018 060006871402	S	- 21,164.890	1.0000		21,165	21,165	
11/13/2018 060006871406	S	- 19,753.750	1.0000		19,754	19,754	
11/14/2018 060006871401	S	- 726.200	1.0000		726	726	
11/14/2018 060006871430	S	- 333.650	1.0000		334	334	
11/16/2018 060006871402	S	- 361,101.730	1.0000		361,102	361,102	
11/16/2018 060006871406	S	- 15,596.900	1.0000		15,597	15,597	
11/16/2018 060006871406	S	- 1,250.000	1.0000		1,250	1,250	
11/19/2018 060006871406	S	- 413,646.540	1.0000		413,647	413,647	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/19/2018 060006871413	S	- 2,250,000.000	1.0000		2,250,000	2,250,000	
11/20/2018 060006871406	S	- 34,621.070	1.0000		34,621	34,621	
11/20/2018 060006871406	S	- 4,754.350	1.0000		4,754	4,754	
11/21/2018 060006871401	S	- 842,900.260	1.0000		842,900	842,900	
11/21/2018 060006871406	S	- 1,593.750	1.0000		1,594	1,594	
11/21/2018 060006871430	S	- 32,957.260	1.0000		32,957	32,957	
11/23/2018 060006871406	S	- 58,516.980	1.0000		58,517	58,517	
11/26/2018 060006871401	S	- 134,667.500	1.0000		134,668	134,668	
11/26/2018 060006871406	S	- 352,429.480	1.0000		352,429	352,429	
11/27/2018 060006871424	S	- 1,301,338.420	1.0000		1,301,338	1,301,338	
11/27/2018 060006871424	S	- 2,302.200	1.0000		2,302	2,302	
11/28/2018 060006871402	S	- 30,000.000	1.0000		30,000	30,000	
11/28/2018 060006871406	S	- 21,619.330	1.0000		21,619	21,619	
11/28/2018 060006871406	S	- 4,187.350	1.0000		4,187	4,187	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
11/29/2018 060006871406	S	- 4,837.710	1.0000		4,838	4,838	
11/30/2018 060006871401	S	- 1,244.920	1.0000		1,245	1,245	
11/30/2018 060006871406	S	- 3,602.520	1.0000		3,603	3,603	
12/03/2018 060006871401	S	- 2,942,641.840	1.0000		2,942,642	2,942,642	
12/03/2018 060006871402	S	- 28,926.660	1.0000		28,927	28,927	
12/03/2018 060006871406	S	- 3,343.750	1.0000		3,344	3,344	
12/03/2018 060006871419	S	- 445,619.780	1.0000		445,620	445,620	
12/03/2018 060006871430	S	- 1,196.310	1.0000		1,196	1,196	
12/04/2018 060006871406	S	- 1,036,715.200	1.0000		1,036,715	1,036,715	
12/04/2018 060006871406	S	- 906.250	1.0000		906	906	
12/04/2018 060006871420	S	- 750,000.000	1.0000		750,000	750,000	
12/04/2018 060006871430	S	- 365.930	1.0000		366	366	
12/06/2018 060006871401	S	- 289,078.240	1.0000		289,078	289,078	
12/06/2018 060006871406	S	- 2,741,274.430	1.0000		2,741,274	2,741,274	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/06/2018 060006871419	S	- 9,060.280	1.0000		9,060	9,060	
12/06/2018 060006871430	S	- 23,728.390	1.0000		23,728	23,728	
12/07/2018 060006871406	S	- 6,859.520	1.0000		6,860	6,860	
12/07/2018 060006871419	S	- 21,231.480	1.0000		21,231	21,231	
12/07/2018 060006871423	S	- 2,000,000.000	1.0000		2,000,000	2,000,000	
12/07/2018 060006871430	S	- 9,297.210	1.0000		9,297	9,297	
12/10/2018 060006871406	S	- 113,730.170	1.0000		113,730	113,730	
12/10/2018 060006871406	S	- 8,750.000	1.0000		8,750	8,750	
12/12/2018 060006871401	S	- 43,298.400	1.0000		43,298	43,298	
12/12/2018 060006871419	S	- 7,000.000	1.0000		7,000	7,000	
12/12/2018 060006871430	S	- 2,291.670	1.0000		2,292	2,292	
12/13/2018 060006871402	S	- 60,851.870	1.0000		60,852	60,852	
12/13/2018 060006871406	S	- 662,075.410	1.0000		662,075	662,075	
12/14/2018 060006871401	S	- 727,471.970	1.0000		727,472	727,472	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/14/2018 060006871402	S	- 11,244.530	1.0000		11,245	11,245	
12/14/2018 060006871406	S	- 1,640.770	1.0000		1,641	1,641	
12/14/2018 060006871424	S	- 1,354.830	1.0000		1,355	1,355	
12/14/2018 060006871430	S	- 20,324.100	1.0000		20,324	20,324	
12/17/2018 060006871406	S	- 1,890.480	1.0000		1,890	1,890	
12/18/2018 060006871406	S	- 4,625.000	1.0000		4,625	4,625	
12/19/2018 060006871401	S	- 226,242.730	1.0000		226,243	226,243	
12/19/2018 060006871406	S	- 1,962.990	1.0000		1,963	1,963	
12/19/2018 060006871419	S	- 36,583.950	1.0000		36,584	36,584	
12/19/2018 060006871430	S	- 5,291.670	1.0000		5,292	5,292	
12/20/2018 060006871406	S	- 3,140.710	1.0000		3,141	3,141	
12/21/2018 060006871401	S	- 33,513.420	1.0000		33,513	33,513	
12/21/2018 060006871406	S	- 44,427.470	1.0000		44,427	44,427	
12/26/2018 060006871401	S	- 155,212.630	1.0000		155,213	155,213	

FORM 5500 - REPORTABLE TRANSACTION SCHEDULE (continued)

DATE	BOUGHT/ SOLD	SHARES/ PAR VALUE	UNIT PRICE	EXPENSE INCURRED	PRINCIPAL CASH	TRANSACTION COST	REALIZED GAIN/LOSS
12/26/2018 060006871401	S	- 10.000	1.0000		10	10	
12/26/2018 060006871406	S	- 28,208.990	1.0000		28,209	28,209	
12/26/2018 060006871419	S	- 25,787.850	1.0000		25,788	25,788	
12/26/2018 060006871430	S	- 123,272.900	1.0000		123,273	123,273	
12/28/2018 060006871406	S	- 22,188.930	1.0000		22,189	22,189	
12/28/2018 060006871406	S	- 8,140.540	1.0000		8,141	8,141	
12/28/2018 060006871423	S	- 5,000,000.000	1.0000		5,000,000	5,000,000	
12/31/2018 060006871430	S	- 41,333.260	1.0000		41,333	41,333	
Total For Sells				**0**	**361,028,178**	**361,028,178**	**0**
Total First Am Govt Ob Fd Cl Z				**0**	**709,180,783**	**709,180,783**	**0**
GRAND TOTAL				**0**	**709,180,783**	**709,180,783**	**0**

CATEGORY 4 - SINGLE TRANSACTION WITH ONE BROKER EXCEEDS 5% OF VALUE
NO TRANSACTIONS QUALIFIED FOR THIS SECTION

SCHEDULE SB (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2018

This Form is Open to Public Inspection

For calendar plan year 2018 or fiscal plan year beginning _____ and ending _____

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of $1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan
The AL NL Prof Baseball Clubs Ret Plan for Umps

B Three-digit plan number (PN) ▶ 008

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF
Office of the Commissioner of Baseball

D Employer Identification Number (EIN)
13-1665347

E Type of plan: [X] Single [ ] Multiple-A [ ] Multiple-B

F Prior year plan size: [ ] 100 or fewer [ ] 101-500 [X] More than 500

Part I Basic Information

1 Enter the valuation date: Month 01 Day 01 Year 2018

2 Assets:

a Market value	**2a**	173,983,683
b Actuarial value	**2b**	165,008,481

3 Funding target/participant count breakdown

	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment	73	65,407,314	65,407,314
b For terminated vested participants	9	9,833,419	9,833,419
c For active participants	67	60,861,193	64,497,487
d Total	149	136,101,926	139,738,220

4 If the plan is in at-risk status, check the box and complete lines (a) and (b) [ ]

a Funding target disregarding prescribed at-risk assumptions	**4a**	
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	**4b**	
5 Effective interest rate	**5**	5.80%
6 Target normal cost	**6**	2,302,034

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE

Mark Gengenbach MBG — Signature of actuary

10/2/19 — Date

Mark B Gengenbach — Type or print name of actuary

1707102 — Most recent enrollment number

Willis Towers Watson US LLC — Firm name

212-915-8888 — Telephone number (including area code)

200 Liberty Street
New York NY 10281 — Address of the firm

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions [ ]

Part II Beginning of Year Carryover and Prefunding Balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	11,355,897	0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9	Amount remaining (line 7 minus line 8)	11,355,897	0
10	Interest on line 9 using prior year's actual return of 15.04%	1,707,927	0
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		3,696,383
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of 6.00%		221,783
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
	c Total available at beginning of current plan year to add to prefunding balance		3,918,166
	d Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	13,063,824	0

Part III Funding Percentages

14	Funding target attainment percentage	14	108.73%
15	Adjusted funding target attainment percentage	15	118.08%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	118.69%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls

18 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/08/2019	1,750,000				
09/11/2019	1,750,000				
			Totals ► 18(b)	3,500,000	18(c) 0

19	Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
	a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
	b Contributions made to avoid restrictions adjusted to valuation date	19b	0
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	3,219,681

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? [ ] Yes [X] No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? [ ] Yes [ ] No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:

a Segment rates:

1st segment:	2nd segment:	3rd segment:	☐ N/A, full yield curve used
3.92 %	5.52 %	6.29%	

b Applicable month (enter code)	**21b**	4
22 Weighted average retirement age	**22**	59

23 Mortality table(s) (see instructions)

Prior regulation: ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute

Current regulation: ☐ Prescribed - combined ☐ Prescribed - separate ☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No

27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	**27**	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	**28**	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	**29**	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	**30**	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):

a Target normal cost (line 6)	**31a**	2,302,034
b Excess assets, if applicable, but not greater than line 31a	**31b**	2,302,034

32 Amortization installments:	Outstanding Balance	Installment
a Net shortfall amortization installment	0	0
b Waiver amortization installment	0	0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	**33**	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	**34**	0

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0

36 Additional cash requirement (line 34 minus line 35)	**36**	0
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	**37**	3,219,681
38 Present value of excess contributions for current year (see instructions)		
a Total (excess, if any, of line 37 over line 36)	**38a**	3,219,681
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	**38b**	0
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	**39**	0
40 Unpaid minimum required contributions for all years	**40**	0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:

a Schedule elected ☐ 2 plus 7 years ☐ 15 years

b Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2018

DEVELOPMENT OF WEIGHTED AVERAGE RETIREMENT AGE

(1) Age (if eligible)	(2) Rate of Retirement	(3) Probability of Retiring	(4) Probability of Remaining Active	(5) (1) X (3)
50	0.0200	0.0200	0.9800	1.0000
51	0.0200	0.0196	0.9604	0.9996
52	0.0200	0.0192	0.9412	0.9988
53	0.0200	0.0188	0.9224	0.9977
54	0.0200	0.0184	0.9039	0.9962
55	0.2500	0.2260	0.6779	12.4289
56	0.0800	0.0542	0.6237	3.0372
57	0.0800	0.0499	0.5738	2.8441
58	0.0800	0.0459	0.5279	2.6625
59	0.0800	0.0422	0.4857	2.4917
60	0.0800	0.0389	0.4468	2.3312
61	0.0800	0.0357	0.4111	2.1805
62	0.3300	0.1357	0.2754	8.4105
63	0.0800	0.0220	0.2534	1.3881
64	0.0800	0.0203	0.2331	1.2973
65	1.0000	0.2331	0.0000	15.1524
		1.0000		

Average Retirement Age: 59.2167

The methodology used to calculate the average retirement age shown on the 2018 Schedule SB assumes that all employees meet the retirement eligibility service requirements.

Plan Name: The AL/NL Prof. Baseball Clubs Ret Plan for Umps
EIN / PN: 13-1665347/008
Plan Sponsor: Office of the Commissioner of Baseball
Valuation Date January 1, 2018

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V
Summary of Plan Provisions

Plan Provisions	
Effective Date	Prior Plan: January 1, 1956. Current Plan: January 1, 1970. Amended and restated effective January 1, 2013. Most recent amendment effective October 20, 2016.
Covered Employees	Full-time Umpire in the service of the Employer who is covered by the collective bargaining agreement.
Participation	Participation starts on the May 1 coincident with or next following employment as an Umpire. Participation terminates when employment as an Umpire terminates. Participation was frozen effective January 1, 2015 and no new Umpires will be allowed to participate in the plan as of January 1, 2015.

Definitions	
Continuous or credited service	Period during which an umpire is employed by the Employer, including certain employer-sponsored leaves of absence due to disability or military service (to the extent permitted under federal pension law). In general, an Umpire is credited with a full year of Continuous Service and Credited Service for each calendar year in which he is credited with at least one hour-of-service in at least three months during such year. Special rules apply to individuals who perform, or have in the past performed, “part-time service” (as that term is defined in the Plan) as an umpire for the Employer. In no event will credit for part-time service as an umpire be granted to any individual until he has been permanently appointed as a full-time Umpire for the Employer.
Normal retirement date (NRD)	January 1 coincident with or next following attainment of age 55.

SCHEDULE SB ATTACHMENTS

Pension benefit

For participants hired prior to January 1, 2015 and actively employed as an Umpire on or after January 1, 2015:

Age at Benefit Commencement Date With 20 or More Years of Credited Service *	Annuity for the Participant's Life **
45	$ 57,052
46	60,495
47	64,181
48	68,133
49	72,372
50	76,926
51	81,823
52	87,098
53	92,783
54	98,916
55	105,541
56	112,695
57	120,420
58	128,781
59	137,844
60	147,686
61	158,381
62	170,000
63	170,000
64	170,000
65	170,000
66	170,000
67	179,926
68	194,447
69	210,179
70	227,687

* If a participant has less than 20 years of credited service, the participant's basic benefit shall equal the amount determined under the schedule above multiplied by a fraction (not to exceed one), the numerator of which is the participant's total years of credited service on this benefit commencement date and the denominator of which is 20.

** An appropriate actuarial equivalent adjustment shall be made for other benefit commencement dates and optional forms of benefit payments as set forth in the plan.

Certain participants, as designated by the League, who have already left active service are entitled to the greater of the accrued benefit listed in the schedule above or their current benefit.

SCHEDULE SB ATTACHMENTS

Enhanced pension benefit

Umpires who elected to retire in one of two early retirement windows in 2010, the early retirement window in 2012, or in the early retirement window in 2016 received enhanced benefits. In addition to an increased basic benefit, an umpire also received a Social Security supplement commencing on the later of the umpires early retirement date or age 55, and ending on the umpire's Social Security normal retirement age.

Preretirement spouse benefit

A spouse's life annuity for 100% of the amount the umpire would have received had he retired on his date of death or earliest retirement date, if earlier. If the actuarial present value of the spouse's annuity is less than the lump sum death benefit amount, the excess will be paid as a lump sum.

Preretirement death benefit

A single sum, equal to the product of (i) and (ii) below not to exceed $250,000 with a minimum of $50,000, minus (iii).

(i) the accrued monthly normal retirement benefit (vested benefit for terminated employees)

(ii) the factor below, dependent upon age at death:

Age at Date of Death	*Factor*	*Age at Date of Death*	*Factor*
20	37	38	83
21	39	39	87
22	40	40	91
23	42	41	95
24	44	42	99
25	46	43	104
26	48	44	108
27	51	45	113
28	53	46	119
29	55	47	124
30	58	48	130
31	60	49	135
32	63	50	142
33	66	51	148
34	69	52	155
35	72	53	162
36	76	54 or over	169
37	79		

(iii) the actuarial present value of the preretirement spouse's benefit (if any).

SCHEDULE SB ATTACHMENTS

Eligibility for Benefits	
Normal retirement	Retire on NRD.
Early retirement	Attainment of age 45 and attainment of vested participant status.
Postponed retirement	Retire after satisfying normal retirement conditions.
Disability retirement	Date of total and permanent disability.
Deferred vested	Terminate for reasons other than death, retirement or disability after completing four years of continuous service.
Preretirement spouse benefits	Die while a member of the pension plan, married, and vested, or after vested termination date, but before benefit commencement.
Preretirement death benefits	Die while a member of the pension plan, or after vested termination date, prior to retirement.

Benefits Paid Upon the Following Events	
Normal retirement	Pension benefit determined as of NRD.
Early retirement	For participants who retire over age 50 with 20 or more years of continuous service, the pension benefit is reduced 5% for each year that retirement precedes age 55. For others, the pension benefit is actuarially reduced for early commencement.
Postponed retirement	The greater of the pension benefit as of the date of retirement or the pension benefit based on credited service and benefit levels in effect at NRD, actuarially increased for postponed commencement.
Disability benefit	For participants eligible for early retirement, the early retirement benefit is payable. For participants eligible for a vested benefit, the deferred vested benefit is payable.
Termination with deferred vested benefit	Pension benefit based on credited service and benefit levels in effect at termination, and payable at NRD.
Death with preretirement spouse benefits	Preretirement spouse benefit is payable.

SCHEDULE SB ATTACHMENTS

Other Plan Provisions

Forms of payment	Monthly pension benefits are paid as described above, if the participant has no spouse as of the date payments begin, or if the participant so elects. Otherwise, benefits are paid in the form of the 100% joint and survivor annuity option or, if the participant elects and the spouse consents, another actuarially equivalent optional form offered by the plan. Optional forms include a joint and survivor annuity (between 50% and 100%, as designated by the member), a certain and life annuity (for a certain period of up to 10 years, as designated by the member), a level income annuity, or (for married participants) a life annuity. The normal form of payment is converted to an annuity form using an interest rate of 5% and the Applicable Mortality Table (i.e., the IRS 417(e) Unisex Mortality Table). The level income annuity is determined by using the largest annuity factor calculated under the following bases: • Average of yields on 30-year Treasury securities for the month of November of the Plan Year immediately preceding the Plan Year in which the payment is made, and the applicable IRS 417(e) Unisex Mortality Table • Applicable 24-month average segment rates for the month of November of the Plan Year immediately preceding the Plan Year in which the payment is made and applicable Unisex Mortality Table, both as defined in IRS 417(e)
Maximum on benefits	All benefits for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective.

Future Plan Changes

No future plan changes were recognized in pension cost or in determining minimum and maximum contributions.

Changes in Benefits Valued Since Prior Year

There have been no changes in benefits valued since the prior year.

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust
As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	Government Obligations - Treasury and Federal Agencies					
	F N M A TBA 30YR	Fixed Income Obligations	4.00%	1/15/2044	$ 55,695	$ 56,066
	F N M A TBA 30YR	Fixed Income Obligations	5.00%	1/15/2047	26,148	26,186
	F H L M C GD G03205	Fixed Income Obligations	5.50%	7/1/2035	2,493	2,742
	F H L M C GD Q60355	Fixed Income Obligations	4.00%	12/1/2048	30,422	30,701
	F H L M C GD Q58071	Fixed Income Obligations	4.00%	8/1/2048	45,461	45,681
	F H L M C GD Q59042	Fixed Income Obligations	4.50%	10/1/2048	35,722	36,075
	F H L M C GD Q59738	Fixed Income Obligations	5.00%	11/1/2048	43,993	44,481
	F H L M C GD Q59746	Fixed Income Obligations	4.50%	11/1/2048	66,537	67,537
	F H L M C GD G60732	Fixed Income Obligations	4.00%	2/1/2046	40,725	39,914
	F H L M C GD G60886	Fixed Income Obligations	4.00%	7/1/2044	31,476	30,862
	F N M A	Fixed Income Obligations	1.88%	9/24/2026	69,557	65,132
	F N M A DEB	Fixed Income Obligations	6.25%	5/15/2029	124,317	134,649
	F N M A DEB	Fixed Income Obligations	6.63%	11/15/2030	85,480	93,830
	F N M A #254693	Fixed Income Obligations	5.50%	4/1/2033	4,406	4,689
	F N M A #AS8483	Fixed Income Obligations	3.00%	12/1/2046	266,233	258,260
	F N M A #AU6743	Fixed Income Obligations	4.00%	10/1/2043	71,836	69,950
	F N M A #BA2106	Fixed Income Obligations	3.00%	8/1/2045	44,985	43,514
	F N M A #BA2990	Fixed Income Obligations	3.00%	11/1/2045	24,550	23,617
	F N M A #BD5642	Fixed Income Obligations	2.50%	10/1/2031	69,659	66,194
	F N M A #BE1972	Fixed Income Obligations	2.50%	1/1/2032	42,959	41,752
	F N M A #BJ9166	Fixed Income Obligations	3.50%	5/1/2048	171,673	173,194
	F N M A #BJ2677	Fixed Income Obligations	3.50%	4/1/2048	95,959	96,750
	F N M A #BJ7463	Fixed Income Obligations	4.00%	12/1/2048	30,394	30,699
	F N M A #CA1354	Fixed Income Obligations	3.50%	3/1/2048	94,262	95,037
	F N M A #CA2181	Fixed Income Obligations	4.00%	8/1/2048	30,576	30,754
	F N M A #CA2368	Fixed Income Obligations	4.00%	9/1/2048	51,650	51,825
	F N M A #CA2369	Fixed Income Obligations	4.50%	9/1/2048	48,871	48,823
	F N M A #CA2370	Fixed Income Obligations	4.50%	9/1/2048	76,430	76,355
	F N M A #725424	Fixed Income Obligations	5.50%	4/1/2034	2,340	2,499
	F N M A #725946	Fixed Income Obligations	5.50%	11/1/2034	5,914	6,439
	F N M A #745418	Fixed Income Obligations	5.50%	4/1/2036	7,936	8,752
	F N M A #889139	Fixed Income Obligations	5.50%	3/1/2037	6,453	6,993
	F N M A #MA2868	Fixed Income Obligations	2.50%	12/1/2031	54,127	51,442
	F N M A #MA3276	Fixed Income Obligations	3.50%	2/1/2048	258,860	258,962
	F N M A #MA3305	Fixed Income Obligations	3.50%	2/1/2048	93,587	93,637
	F N M A #AE9758	Fixed Income Obligations	4.00%	12/1/2040	18,433	18,040
	G N M A I I #MA4126	Fixed Income Obligations	3.00%	11/20/2046	37,310	36,227
	RESOLUTION FDG STRIP	Fixed Income Obligations		7/15/2020	113,316	155,603
	U S TREASURY NT	Fixed Income Obligations	7.13%	2/15/2023	244,325	237,219
	U S TREASURY BD	Fixed Income Obligations	6.00%	2/15/2026	109,000	132,980
	U S TREASURY BD	Fixed Income Obligations	5.50%	8/15/2028	46,422	46,945
	U S TREASURY BD	Fixed Income Obligations	6.25%	5/15/2030	187,000	250,791
	U S TREASURY BD	Fixed Income Obligations	5.38%	2/15/2031	31,788	30,491
	U S TREASURY BD	Fixed Income Obligations	4.50%	2/15/2036	65,910	81,720
	U S TREASURY BD	Fixed Income Obligations	4.38%	2/15/2038	32,760	33,074
	U S TREASURY NT	Fixed Income Obligations	4.50%	8/15/2039	39,867	41,124
	U S TREASURY NT	Fixed Income Obligations	4.63%	2/15/2040	101,467	107,724
	U S TREASURY BD	Fixed Income Obligations	3.00%	5/15/2042	36,438	35,038
	U S TREASURY NT	Fixed Income Obligations	2.75%	8/15/2042	15,069	14,359
	U S TREASURY NT	Fixed Income Obligations	2.75%	8/15/2042	335,000	320,685
	U S TREASURY BD	Fixed Income Obligations	3.13%	2/15/2043	25,151	25,501
	U S TREASURY BD	Fixed Income Obligations	3.63%	8/15/2043	68,149	68,186
	U S TREASURY BD	Fixed Income Obligations	3.38%	5/15/2044	5,270	5,538
	U S TREASURY BD	Fixed Income Obligations	3.13%	8/15/2044	14,805	15,108
	U S TREASURY BD	Fixed Income Obligations	3.00%	11/15/2044	27,054	24,862
	U S TREASURY NT	Fixed Income Obligations	2.50%	2/15/2045	56,873	53,469
	U S TREASURY BD	Fixed Income Obligations	2.88%	8/15/2045	42,459	40,323

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust *(continued)*
As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	U S TREASURY BD	Fixed Income Obligations	2.50%	2/15/2046	$ 31,046	$ 29,161
	U S TREASURY BD	Fixed Income Obligations	2.50%	5/15/2046	116,000	104,613
	U S TREASURY BD	Fixed Income Obligations	2.25%	8/15/2046	136,421	126,830
	U S TREASURY BD	Fixed Income Obligations	3.00%	2/15/2047	2,333,313	2,353,368
	U S TREASURY BD	Fixed Income Obligations	3.00%	5/15/2047	396,000	394,297
	U S TREASURY BD	Fixed Income Obligations	2.75%	8/15/2047	9,765	9,471
	U S TREASURY BD	Fixed Income Obligations	2.75%	11/15/2047	79,435	78,535
	U S TREASURY BD	Fixed Income Obligations	3.00%	2/15/2048	33,156	33,619
	U S TREASURY NT	Fixed Income Obligations	3.00%	8/15/2048	3,288,168	3,284,391
	U S TREASURY BD	Fixed Income Obligations	3.38%	11/15/2048	18,772	19,356
	U S TREASURY NT	Fixed Income Obligations	2.00%	2/28/2021	20,646	20,782
	U S TREASURY NT	Fixed Income Obligations	2.00%	8/15/2025	120,324	122,436
	U S TREASURY NT	Fixed Income Obligations	1.38%	9/30/2020	107,697	108,231
	U S TREASURY NT	Fixed Income Obligations	1.38%	10/31/2020	829,701	833,520
	U S TREASURY NT	Fixed Income Obligations	1.38%	1/31/2021	118,467	114,317
	U S TREASURY NT	Fixed Income Obligations	1.00%	3/15/2019	286,221	286,196
	U S TREASURY NT	Fixed Income Obligations	1.63%	5/15/2026	22,779	23,346
	U S TREASURY NT	Fixed Income Obligations	1.75%	5/15/2022	70,068	68,356
	U S TREASURY NT	Fixed Income Obligations	1.63%	8/15/2022	146,677	143,590
	U S TREASURY NT	Fixed Income Obligations	1.13%	9/30/2021	336,039	332,363
	U S TREASURY NT	Fixed Income Obligations	1.00%	10/15/2019	37,007	37,125
	U S TREASURY NT	Fixed Income Obligations	1.25%	10/31/2021	459,000	443,688
	U S TREASURY NT	Fixed Income Obligations	1.63%	10/31/2023	393,850	403,024
	U S TREASURY NT	Fixed Income Obligations	2.13%	11/30/2023	78,989	80,520
	U S TREASURY NT	Fixed Income Obligations	2.00%	12/31/2021	105,459	103,565
	U S TREASURY NT	Fixed Income Obligations	2.50%	8/15/2023	261,548	263,918
	U S TREASURY NT	Fixed Income Obligations	1.88%	1/31/2022	79,772	78,575
	U S TREASURY NT	Fixed Income Obligations	2.25%	1/31/2024	53,488	54,284
	U S TREASURY NT	Fixed Income Obligations	2.50%	5/15/2024	94,684	95,823
	U S TREASURY NT	Fixed Income Obligations	1.88%	2/28/2022	53,757	52,823
	U S TREASURY NT	Fixed Income Obligations	1.75%	5/31/2022	41,808	41,003
	U S TREASURY NT	Fixed Income Obligations	1.88%	4/30/2022	40,214	39,234
	U S TREASURY NT	Fixed Income Obligations	1.63%	8/31/2022	178,601	174,600
	U S TREASURY NT	Fixed Income Obligations	2.25%	11/15/2027	66,338	66,653
	U S TREASURY NT	Fixed Income Obligations	2.25%	11/15/2027	13,084,033	13,668,617
	U S TREASURY NT	Fixed Income Obligations	2.88%	8/15/2028	21,504	22,340
	U S TREASURY NT	Fixed Income Obligations	3.13%	11/15/2028	76,863	78,833
	U S TREASURY NT	Fixed Income Obligations	3.13%	11/15/2028	414,798	425,281
	U S TREAS BD STRIP	Fixed Income Obligations	0.00%	5/15/2042	324,196	340,198
	U S TREAS BD STRIP	Fixed Income Obligations		8/15/2042	3,074,428	3,811,025
	U S TREAS BD STRIP	Fixed Income Obligations		11/15/2042	5,907,236	8,008,812
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2043	8,340,587	11,430,759
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2043	4,228,460	5,051,615
	U S TREAS BD STRIP	Fixed Income Obligations		8/15/2043	4,805,966	6,721,440
	U S TREAS BD STRIP	Fixed Income Obligations		11/15/2043	9,407,431	12,981,210
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2044	12,729,437	16,194,194
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2044	25,774,052	27,648,650
	U S TREAS BD STRIP	Fixed Income Obligations		11/15/2044	4,763,536	4,623,816
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2045	2,327,850	2,254,300
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2045	4,575,872	5,018,944
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2046	10,881,113	10,757,753
	U S TREAS BD STRIP	Fixed Income Obligations		2/15/2047	14,610,120	15,446,933
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2047	11,660,368	11,526,358
	U S TREASURY I P S	Fixed Income Obligations	0.63%	7/15/2021	72,848	72,131
	U S TREASURY I P S	Fixed Income Obligations	0.13%	4/15/2021	94,012	93,372
	U S TREASURY I P S	Fixed Income Obligations	0.13%	7/15/2026	24,651	24,760
	U S TREASURY I P S	Fixed Income Obligations	0.38%	7/15/2025	147,840	143,917
	U S TREAS BD STRIP	Fixed Income Obligations		5/15/2035	1,492,640	2,483,781

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year) of the Group Trust *(continued)*

As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	U S TREAS BD STRIP	Fixed Income Obligations		8/15/2047	$ 13,597,933	$ 13,829,070
	Total Government Obligations - Treasury and Federal Agencies				$ 166,748,536	$ 187,068,722
	U.S Corporate Obligations					
	AFLAC INC	Fixed Income Obligations	4.75%	1/15/2049	$ 570,837	$ 576,554
	AEP TRANSMISSION CO	Fixed Income Obligations	3.75%	12/1/2047	174,578	160,487
	AT T INC	Fixed Income Obligations	4.13%	2/17/2026	36,497	35,179
	ABBVIE INC	Fixed Income Obligations	3.60%	5/14/2025	14,018	13,429
	ABBVIE INC	Fixed Income Obligations	4.30%	5/14/2036	102,310	89,217
	ABBVIE INC	Fixed Income Obligations	4.45%	5/14/2046	62,537	56,858
	ACE INA HOLDINGS	Fixed Income Obligations	4.35%	11/3/2045	481,851	468,423
	ADVOCATE HEALTH CORP	Fixed Income Obligations	4.27%	8/15/2048	140,000	139,927
	AETNA INC	Fixed Income Obligations	4.50%	5/15/2042	152,105	134,609
	AETNA INC	Fixed Income Obligations	4.13%	11/15/2042	83,831	73,584
	AETNA INC	Fixed Income Obligations	4.75%	3/15/2044	137,674	128,806
	AGILENT TECH INC	Fixed Income Obligations	5.00%	7/15/2020	4,977	5,133
	ALABAMA POWER CO	Fixed Income Obligations	4.15%	8/15/2044	531,876	489,170
	ALABAMA POWER CO	Fixed Income Obligations	3.75%	3/1/2045	227,423	212,129
	ALABAMA POWER CO	Fixed Income Obligations	4.30%	1/2/2046	311,890	307,946
	ALABAMA POWER CO	Fixed Income Obligations	3.70%	12/1/2047	184,761	168,652
	ALLSTATE CORP	Fixed Income Obligations	4.50%	6/15/2043	199,825	183,483
	ALLSTATE CORP	Fixed Income Obligations	4.20%	12/15/2046	472,620	446,706
	ALTRIA GROUP INC	Fixed Income Obligations	4.25%	8/9/2042	79,574	64,525
	ALTRIA GROUP INC	Fixed Income Obligations	4.50%	5/2/2043	212,243	170,615
	AMAZON COM INC	Fixed Income Obligations	3.88%	8/22/2037	692,868	680,861
	AMAZON COM INC	Fixed Income Obligations	4.05%	8/22/2047	1,665,361	1,664,001
	AMEREN ILLINOIS CO	Fixed Income Obligations	4.15%	3/15/2046	308,259	300,327
	AMEREN ILLINOIS CO	Fixed Income Obligations	3.70%	12/1/2047	523,250	483,307
	AMERICAN EXPRESS CO	Fixed Income Obligations	4.90%	12/29/2049	4,005	3,830
	AMERICAN INTL GROUP	Fixed Income Obligations	5.75%	4/1/2048	11,000	9,570
	AMERICAN TOWER CORP	Fixed Income Obligations	3.40%	2/15/2019	7,036	7,004
	AMERICAN WATER	Fixed Income Obligations	4.30%	9/1/2045	298,293	303,313
	AMERICAN WATER	Fixed Income Obligations	4.00%	12/1/2046	307,421	291,980
	AMERICAN WATER	Fixed Income Obligations	3.75%	9/1/2047	216,938	197,681
	AMERICAN WATER	Fixed Income Obligations	3.75%	9/1/2028	69,987	70,165
	AMERISOURCEBERGEN	Fixed Income Obligations	4.30%	12/15/2047	119,417	102,658
	ANHEUSER BUSCH CO	Fixed Income Obligations	4.90%	2/1/2046	-	-
	ANHEUSER BUSCH	Fixed Income Obligations	4.44%	10/6/2048	162,836	145,942
	ANHEUSER BUSCH INBEV	Fixed Income Obligations	4.95%	1/15/2042	309,237	261,327
	ANTHEM INC	Fixed Income Obligations	4.10%	3/1/2028	77,910	78,411
	APPLE INC	Fixed Income Obligations	3.85%	5/4/2043	358,043	345,648
	APPLE INC	Fixed Income Obligations	4.38%	5/13/2045	243,222	243,737
	APPLE INC	Fixed Income Obligations	4.65%	2/23/2046	1,940,877	1,889,494
	APPLE INC	Fixed Income Obligations	3.85%	8/4/2046	872,890	841,632
	APPLE INC	Fixed Income Obligations	3.75%	9/12/2047	588,341	551,100
	APPLE INC	Fixed Income Obligations	3.75%	11/13/2047	243,947	234,330
	APPLIED MATERIALS	Fixed Income Obligations	5.85%	6/15/2041	201,146	188,762
	APPLIED MATERIALS	Fixed Income Obligations	4.35%	4/1/2047	203,697	205,315
	ARCHER DANIELS	Fixed Income Obligations	4.50%	3/15/2049	401,751	415,113
	ARIZONA PUBLIC SERV	Fixed Income Obligations	4.50%	4/1/2042	64,385	66,256
	ARIZONA PUBLIC	Fixed Income Obligations	4.35%	11/15/2045	565,919	554,890
	ARIZONA PUBLIC SERVI	Fixed Income Obligations	3.75%	5/15/2046	71,837	68,344
	ARIZONA PUBLIC	Fixed Income Obligations	4.20%	8/15/2048	109,219	107,726
	ASCENSION HEALTH	Fixed Income Obligations	4.85%	11/15/2053	110,000	119,123
	ASCENSION HEALTH	Fixed Income Obligations	3.95%	11/15/2046	349,246	337,365
	ASSET BACKED FD	Fixed Income Obligations	3.44%	12/25/2032	2,289	2,281
	ATMOS ENERGY CORP	Fixed Income Obligations	4.13%	10/15/2044	153,750	144,698

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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	BAT CAPITAL CORP	Fixed Income Obligations	4.39%	8/15/2037	$ 127,389	$ 106,401
	BAT CAPITAL CORP	Fixed Income Obligations	4.54%	8/15/2047	45,486	43,783
	BB T CORP MTN	Fixed Income Obligations	2.63%	6/29/2020	7,950	7,928
	BAKER HUGHES LLC CO	Fixed Income Obligations	4.08%	12/15/2047	863,237	721,044
	BALTIMORE GAS	Fixed Income Obligations	4.25%	9/15/2048	97,160	99,306
	BANK OF AMERICA MTN	Fixed Income Obligations	6.00%	10/15/2036	445,631	409,645
	BANK OF AMER MTN	Fixed Income Obligations	5.88%	2/7/2042	1,093,122	992,390
	BANK OF AMERICA MTN	Fixed Income Obligations	5.00%	1/21/2044	1,372,524	1,386,726
	BANK OF MTN	Fixed Income Obligations	4.20%	8/26/2024	12,991	12,893
	BANK OF AMERICA CORP	Fixed Income Obligations	4.00%	1/22/2025	19,780	19,483
	BANK OF AMERICA MTN	Fixed Income Obligations	3.95%	4/21/2025	36,309	35,851
	BANK OF AMERICA CORP	Fixed Income Obligations	4.24%	4/24/2038	682,836	689,693
	BANK OF AMERICA	Fixed Income Obligations	3.95%	1/23/2049	219,753	218,224
	BANK OF AMERICA CORP	Fixed Income Obligations	4.27%	7/23/2029	69,584	69,672
	BARRICK NA FINANCE	Fixed Income Obligations	5.70%	5/30/2041	54,257	47,441
	BAYER US FINANCE II	Fixed Income Obligations	4.88%	6/25/2048	115,190	103,355
	BAYER US FIN II LLC	Fixed Income Obligations	4.70%	7/15/2064	561,120	481,812
	BAYLOR SCOTT WHITE	Fixed Income Obligations	4.19%	11/15/2045	85,000	83,784
	BAYLOR SCOTT WHITE	Fixed Income Obligations	3.97%	11/15/2046	119,361	121,251
	BERKSHIRE HATHAWAY	Fixed Income Obligations	4.45%	1/15/2049	805,042	791,176
	BERKSHIRE HATH	Fixed Income Obligations	5.75%	1/15/2040	307,446	304,807
	BERKSHIRE HATHAWAY	Fixed Income Obligations	4.40%	5/15/2042	292,094	290,686
	BERKSHIRE HATHAWAY	Fixed Income Obligations	4.30%	5/15/2043	654,209	665,231
	BERKSHIRE HATHAWAY	Fixed Income Obligations	4.20%	8/15/2048	895,394	892,386
	BESTFOODS MTN	Fixed Income Obligations	6.63%	4/15/2028	292,026	270,537
	BIOGEN INC	Fixed Income Obligations	4.05%	9/15/2025	18,955	18,913
	BOEING CO	Fixed Income Obligations	6.88%	10/15/2043	126,868	123,703
	BOEING CO	Fixed Income Obligations	6.63%	2/15/2038	88,208	79,847
	BOEING CO	Fixed Income Obligations	3.38%	6/15/2046	195,945	186,428
	BOEING CO	Fixed Income Obligations	3.55%	3/1/2038	231,628	235,175
	BOEING CO	Fixed Income Obligations	3.85%	11/1/2048	378,448	382,420
	BP CAP MARKETS	Fixed Income Obligations	3.94%	9/21/2028	190,000	190,656
	BROADCOM CRP CAYMN	Fixed Income Obligations	3.88%	1/15/2027	14,082	13,457
	BROOKLYN UNION GAS	Fixed Income Obligations	4.27%	3/15/2048	265,000	261,449
	BROWN FORMAN CORP	Fixed Income Obligations	4.50%	7/15/2045	105,071	105,142
	BURLINGTON NORTH	Fixed Income Obligations	5.40%	6/1/2041	801,178	763,850
	BURLINGTON NORTH	Fixed Income Obligations	4.95%	9/15/2041	494,216	478,988
	BURLINGTON NORTH	Fixed Income Obligations	4.40%	3/15/2042	175,780	171,170
	BURLINGTN NORTH	Fixed Income Obligations	4.38%	9/1/2042	386,436	379,168
	BURLINGTON NORTH	Fixed Income Obligations	4.45%	3/15/2043	41,628	40,740
	BURLINGTON NORTH	Fixed Income Obligations	4.55%	9/1/2044	327,223	318,008
	BURLINGTN NORTH	Fixed Income Obligations	4.70%	9/1/2045	134,873	130,704
	BURLINGTON NORTH	Fixed Income Obligations	4.05%	6/15/2048	385,445	380,669
	BURLINGTON NORTH	Fixed Income Obligations	4.15%	12/15/2048	78,802	77,909
	BURLINGTON NORTH	Fixed Income Obligations	6.15%	5/1/2037	214,915	200,995
	CVS CAREMARK CORP	Fixed Income Obligations	5.30%	12/5/2043	57,841	55,569
	CVS HEALTH CORP	Fixed Income Obligations	4.10%	3/25/2025	9,920	9,900
	CVS HEALTH CORP	Fixed Income Obligations	4.30%	3/25/2028	9,871	9,776
	CVS HEALTH CORP	Fixed Income Obligations	4.78%	3/25/2038	149,593	143,739
	CANADIAN NATL RR	Fixed Income Obligations	6.25%	8/1/2034	203,700	185,141
	CAPITAL ONE FINL	Fixed Income Obligations	4.75%	7/15/2021	19,907	20,495
	PROGRESS ENERGY CAR	Fixed Income Obligations	4.10%	5/15/2042	274,844	266,767
	CAROLINA POWER LIGHT	Fixed Income Obligations	4.10%	3/15/2043	98,182	92,050
	CATERPILLAR INC	Fixed Income Obligations	4.75%	5/15/2064	476,744	456,359
	CELGENE CORP	Fixed Income Obligations	4.35%	11/15/2047	169,546	143,159
	CELGENE CORP	Fixed Income Obligations	4.55%	2/20/2048	39,267	34,664
	CENOVUS ENERGY INC	Fixed Income Obligations	5.70%	10/15/2019	3,044	3,524
	CENTERPOINT ENERGY	Fixed Income Obligations	4.50%	1/15/2021	9,993	10,201

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	CHARTER COMM OPT LLC	Fixed Income Obligations	4.91%	7/23/2125	$ 30,119	$ 29,831
	CHILDRENS HOSPITAL	Fixed Income Obligations	4.27%	5/15/2044	204,447	197,919
	CHUBB CORP	Fixed Income Obligations	6.00%	5/11/2037	99,342	90,828
	CHUBB CORP	Fixed Income Obligations	6.50%	5/15/2038	55,336	50,991
	CINGULAR WIRE	Fixed Income Obligations	7.13%	12/15/2031	306,402	268,510
	CISCO SYSTEMS	Fixed Income Obligations	5.50%	1/15/2040	458,497	466,072
	CITIGROUP INC	Fixed Income Obligations	3.88%	1/24/2039	46,408	44,664
	CITIGROUP INC	Fixed Income Obligations	4.65%	7/23/2048	1,187,234	1,143,464
	CITY OF HOPE THE	Fixed Income Obligations	4.38%	8/15/2048	210,000	206,974
	CLEVELAND CLINIC	Fixed Income Obligations	4.86%	1/1/2114	258,127	246,142
	COMCAST CORP	Fixed Income Obligations	7.05%	3/15/2033	169,553	167,713
	COMCAST CORP	Fixed Income Obligations	5.65%	6/15/2035	1,598,220	1,600,569
	COMCAST CORP	Fixed Income Obligations	6.50%	11/15/2035	434,957	396,210
	COMCAST CORP	Fixed Income Obligations	6.45%	3/15/2037	143,179	143,122
	COMCAST CORP	Fixed Income Obligations	6.55%	7/1/2039	124,155	122,455
	COMCAST CORP	Fixed Income Obligations	4.65%	7/15/2042	317,873	326,542
	COMCAST CORP	Fixed Income Obligations	4.50%	1/15/2043	419,264	400,558
	COMCAST CORP	Fixed Income Obligations	4.75%	3/1/2044	573,052	585,936
	COMCAST CORP	Fixed Income Obligations	4.20%	8/15/2034	147,467	149,451
	COMCAST CORP	Fixed Income Obligations	4.60%	8/15/2045	395,385	394,608
	COMCAST CORP	Fixed Income Obligations	4.00%	8/15/2047	148,533	148,500
	COMCAST CORP	Fixed Income Obligations	3.97%	11/1/2047	655,363	594,410
	COMCAST CORP	Fixed Income Obligations	4.00%	11/1/2049	2,146,589	1,994,630
	COMCAST CORP	Fixed Income Obligations	4.05%	11/1/2052	1,601,779	1,504,193
	COMCAST CORP	Fixed Income Obligations	3.90%	3/1/2038	561,625	550,797
	COMCAST CORP	Fixed Income Obligations	4.60%	10/15/2038	324,959	328,179
	COMCAST CORP	Fixed Income Obligations	4.70%	10/15/2048	175,279	181,958
	COMCAST CORP	Fixed Income Obligations	4.95%	10/15/2058	129,462	132,165
	COMCAST CORP	Fixed Income Obligations	4.15%	10/15/2028	20,044	20,309
	COMCAST CORP	Fixed Income Obligations	4.25%	10/15/2030	154,912	156,753
	COMMONWLTH EDIS	Fixed Income Obligations	6.45%	1/15/2038	127,360	125,879
	COMMONWEALTH EDISON	Fixed Income Obligations	3.70%	3/1/2045	317,634	294,534
	COMMONWEALTH EDISON	Fixed Income Obligations	3.65%	6/15/2046	41,378	40,737
	COMMONWEALTH EDISON	Fixed Income Obligations	2.95%	8/15/2127	324,110	312,507
	COMMONWEALTH EDISON	Fixed Income Obligations	3.75%	8/15/2047	432,029	398,778
	COMPASS BANK	Fixed Income Obligations	5.50%	4/1/2020	29,312	30,667
	CONNECTICUT LIGHT	Fixed Income Obligations	4.30%	4/15/2044	255,026	259,845
	CONOCOPHILLIPS	Fixed Income Obligations	5.90%	10/15/2032	464,892	459,077
	CONOCOPHILLPS	Fixed Income Obligations	5.90%	5/15/2038	105,179	100,371
	CONOCOPHILLIPS	Fixed Income Obligations	6.50%	2/1/2039	1,016,767	977,696
	CONOCOPHILLIPS CO	Fixed Income Obligations	4.30%	11/15/2044	139,081	142,626
	CON EDISON NY	Fixed Income Obligations	5.50%	12/1/2039	111,030	101,791
	CON EDISON NY	Fixed Income Obligations	4.20%	3/15/2042	514,348	506,646
	CONS EDISON CO OF NY	Fixed Income Obligations	4.45%	3/15/2044	140,746	129,761
	CONSOLIDATED	Fixed Income Obligations	4.63%	12/1/2054	286,137	259,104
	CONSOLIDATED EDISON	Fixed Income Obligations	4.50%	12/1/2045	345,673	342,921
	CONSOLIDATED EDISON	Fixed Income Obligations	3.85%	6/15/2046	152,681	132,756
	CONSOLIDATED EDISON	Fixed Income Obligations	4.30%	12/1/2056	315,401	293,095
	CONSOLIDATED EDISON	Fixed Income Obligations	4.50%	5/15/2058	119,447	115,621
	CONSOLIDATED EDISON	Fixed Income Obligations	4.65%	12/1/2048	572,786	597,069
	CONSUMERS ENERGY CO	Fixed Income Obligations	4.05%	5/15/2048	227,633	226,798
	CONSUMERS ENERGY CO	Fixed Income Obligations	4.35%	4/15/2049	200,487	202,523
	JOHN DEERE MTN	Fixed Income Obligations	2.80%	9/8/2027	473,152	448,899
	DELMARVA PWR LIGHT	Fixed Income Obligations	4.00%	6/1/2042	94,402	88,330
	DIAMOND OFFSHORE	Fixed Income Obligations	4.88%	11/1/2043	8,032	4,440
	DIGNITY HEALTH	Fixed Income Obligations	5.27%	11/1/2064	95,000	95,255
	WALT DISNEY CO MTN	Fixed Income Obligations	4.38%	8/16/2041	229,498	212,432
	WALT DISNEY CO MTN	Fixed Income Obligations	3.70%	12/1/2042	246,272	244,966

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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	WALT DISNEY MTN	Fixed Income Obligations	4.13%	6/1/2044	$ 235,212	$ 237,720
	DOM GAS HOLD LLC	Fixed Income Obligations	4.80%	11/1/2043	181,490	165,959
	DOMINION ENERGY GAS	Fixed Income Obligations	4.60%	12/15/2044	268,615	261,266
	DOWDUPONT INC	Fixed Income Obligations	4.21%	11/15/2023	15,000	15,332
	DOWDUPONT INC	Fixed Income Obligations	4.49%	11/15/2025	15,000	15,444
	DR PEPPER SNAPPL	Fixed Income Obligations	7.45%	5/1/2038	56,784	53,749
	DR PEPPER SNAPPLE	Fixed Income Obligations	4.50%	11/15/2045	152,205	126,281
	DR PEPPER SNAPPLE	Fixed Income Obligations	4.42%	12/15/2046	131,060	114,745
	DUKE ENERGY	Fixed Income Obligations	4.20%	3/15/2042	102,550	98,910
	DUKE ENERGY INDIANA	Fixed Income Obligations	4.90%	7/15/2043	264,290	238,126
	DUKE ENERGY CAR	Fixed Income Obligations	3.90%	6/15/2021	26,972	27,363
	DUKE ENERGY OHIO INC	Fixed Income Obligations	3.70%	6/15/2046	441,943	418,616
	DUKE ENERGY PROGRESS	Fixed Income Obligations	4.38%	3/30/2044	178,730	173,121
	DUKE ENERGY PROGRESS	Fixed Income Obligations	4.20%	8/15/2045	220,994	218,302
	DUKE ENERGY PROGRESS	Fixed Income Obligations	3.70%	10/15/2046	144,385	130,974
	DUKE UNIVERSITY	Fixed Income Obligations	3.92%	6/1/2047	292,500	287,950
	DUKE ENERGY FL	Fixed Income Obligations	2.86%	3/1/2033	339,983	315,391
	DUKE ENERGY FLORIDA	Fixed Income Obligations	3.11%	9/1/2036	369,978	318,626
	DUKE ENERGY FLORIDA	Fixed Income Obligations	4.20%	7/15/2048	216,086	214,071
	EOG RESOURCES INC	Fixed Income Obligations	3.90%	4/1/2035	235,477	221,866
	EOG RESOURCES INC	Fixed Income Obligations	5.10%	1/15/2036	134,598	146,656
	EBAY INC	Fixed Income Obligations	3.80%	3/9/2022	7,982	8,033
	EL PASO ENERGY MTN	Fixed Income Obligations	7.75%	1/15/2032	55,679	53,865
	ENTERPRISE PRODUCTS	Fixed Income Obligations	5.20%	9/1/2020	16,988	15,461
	ENTERPRISE PRODUCTS	Fixed Income Obligations	3.70%	2/15/2026	22,984	22,662
	EXELON GENERATION	Fixed Income Obligations	2.95%	1/15/2020	19,016	18,909
	EXELON CORP	Fixed Income Obligations	5.10%	6/15/2045	9,966	10,294
	EXXON MOBIL CORP	Fixed Income Obligations	3.57%	3/6/2045	449,493	443,407
	EXXON MOBIL	Fixed Income Obligations	4.11%	3/1/2046	97,380	91,364
	FEDEX CORP	Fixed Income Obligations	5.10%	1/15/2044	130,847	108,291
	FIFTH THIRD BANCORP	Fixed Income Obligations	3.50%	3/15/2022	8,938	9,016
	FLORIDA PWR LT	Fixed Income Obligations	5.25%	2/1/2041	190,584	191,049
	FLORIDA POWER LIGHT	Fixed Income Obligations	4.05%	6/1/2042	302,148	284,094
	FLORIDA POWER LIGHT	Fixed Income Obligations	3.80%	12/15/2042	50,739	52,339
	FLORIDA POWER	Fixed Income Obligations	3.70%	12/1/2047	942,876	888,345
	FLORIDA PWR CORP	Fixed Income Obligations	3.85%	11/15/2042	1,036,074	949,502
	GENERAL ELECTRIC CO	Fixed Income Obligations	5.00%	12/29/2049	6,200	5,355
	GENERAL MOTORS FINL	Fixed Income Obligations	4.00%	1/15/2025	2,976	2,806
	GEORGE WASHINGTON	Fixed Income Obligations	4.87%	9/15/2045	66,126	72,178
	GEORGIA POWER	Fixed Income Obligations	4.30%	3/15/2042	250,531	216,477
	GILEAD SCIENCES INC	Fixed Income Obligations	4.80%	4/1/2044	932,501	892,643
	GILEAD SCIENCES INC	Fixed Income Obligations	4.50%	2/1/2045	759,162	711,665
	GILEAD SCIENCES INC	Fixed Income Obligations	2.55%	9/1/2020	22,857	22,814
	GILEAD SCIENCES INC	Fixed Income Obligations	3.65%	3/1/2026	18,923	18,624
	GILEAD SCIENCES INC	Fixed Income Obligations	4.00%	9/1/2036	77,730	68,372
	GLAXOSMITHKLINE CAP	Fixed Income Obligations	6.38%	5/15/2038	1,003,124	961,567
	GLAXOSMITHKLINE CAP	Fixed Income Obligations	3.88%	5/15/2028	400,883	406,488
	GOLDMAN SACHS GP MTN	Fixed Income Obligations	6.00%	6/15/2020	8,616	8,282
	GOLDMAN SACHS GP MTN	Fixed Income Obligations	3.85%	7/8/2024	9,972	9,776
	GOLDMAN SACHS GROUP	Fixed Income Obligations	6.25%	2/1/2041	82,757	79,839
	GOLDMAN SACHS GROUP	Fixed Income Obligations	5.75%	1/24/2022	38,047	36,646
	GOLDMAN SACHS GROUP	Fixed Income Obligations	4.41%	4/23/2039	1,248,281	1,164,095
	GOLDMAN SACHS GROUP	Fixed Income Obligations	2.35%	11/15/2021	9,990	9,642
	GOLDMAN SACHS GROUP	Fixed Income Obligations	3.75%	5/22/2025	8,012	7,654
	GOLDMAN SACHS GROUP	Fixed Income Obligations	4.02%	10/31/2038	2,037,271	1,852,421
	WW GRAINGER INC	Fixed Income Obligations	3.75%	5/15/2046	298,702	280,287
	WW GRAINGER INC	Fixed Income Obligations	4.20%	5/15/2047	101,730	99,242
	DIAGEO INVT CORP	Fixed Income Obligations	7.45%	4/15/2035	137,830	137,828

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	GUARDIAN LIFE	Fixed Income Obligations	4.85%	1/24/2077	$ 7,203	$ 9,841
	HSBC BK USA MTN	Fixed Income Obligations	5.88%	11/1/2034	63,278	61,622
	HSBC BANK USA MTN	Fixed Income Obligations	5.63%	8/15/2035	232,475	224,006
	HSBC BK USA N A MTN	Fixed Income Obligations	7.00%	1/15/2039	538,699	508,295
	HACKESACK MERIDIAN	Fixed Income Obligations	4.21%	7/1/2048	165,000	164,404
	HALFMOON PARENT INC	Fixed Income Obligations	3.75%	7/15/2023	6,997	6,977
	HALFMOON PARENT INC	Fixed Income Obligations	4.13%	11/15/2025	10,003	9,986
	HALFMOON PARENT INC	Fixed Income Obligations	4.38%	10/15/2028	9,987	10,056
	HALFMOON PARENT INC	Fixed Income Obligations	4.38%	10/15/2028	254,661	256,423
	HALLIBURTON CO	Fixed Income Obligations	7.60%	8/15/2096	230,346	204,926
	HALLIBURTON CO	Fixed Income Obligations	6.70%	9/15/2038	80,117	76,337
	HEALTH CARE REIT INC	Fixed Income Obligations	4.00%	6/1/2025	31,731	29,608
	HEALTHCARE TRUST	Fixed Income Obligations	2.95%	7/1/2022	24,985	24,299
	HESS CORP	Fixed Income Obligations	4.30%	4/1/2027	18,977	17,410
	HP ENTERPRISE CO	Fixed Income Obligations	4.90%	10/15/2025	24,931	25,197
	HOME DEPOT INC	Fixed Income Obligations	5.88%	12/16/2036	436,830	426,515
	HOME DEPOT INC	Fixed Income Obligations	4.20%	4/1/2043	620,912	594,673
	HOME DEPOT INC	Fixed Income Obligations	4.88%	2/15/2044	57,884	53,366
	HOME DEPOT INC	Fixed Income Obligations	4.40%	3/15/2045	480,447	453,227
	HOME DEPOT INC	Fixed Income Obligations	4.25%	4/1/2046	779,154	772,365
	HOME DEPOT INC	Fixed Income Obligations	4.50%	12/6/2048	692,279	712,349
	HOST HOTELS RESORTS	Fixed Income Obligations	3.75%	10/15/2023	3,043	2,943
	INDIANA MICHIGAN	Fixed Income Obligations	4.25%	8/15/2048	218,742	216,231
	INDIANA UNIV HEALTH	Fixed Income Obligations	3.97%	11/1/2048	120,000	119,285
	INTEL CORP	Fixed Income Obligations	4.10%	5/19/2046	568,981	549,011
	INTEL CORP	Fixed Income Obligations	4.10%	5/11/2047	162,080	158,372
	INTEL CORP	Fixed Income Obligations	3.73%	12/8/2047	699,913	648,144
	IBM CORP	Fixed Income Obligations	7.13%	12/1/2096	66,228	69,745
	IBM CORP	Fixed Income Obligations	5.60%	11/30/2039	101,337	99,759
	IBM CORP	Fixed Income Obligations	4.00%	6/20/2042	421,936	377,357
	INTERSTATE POWER	Fixed Income Obligations	6.25%	7/15/2039	118,716	106,514
	JPMORGAN CHASE	Fixed Income Obligations	4.40%	7/22/2020	35,157	35,633
	JPMORGAN CHASE	Fixed Income Obligations	5.50%	10/15/2040	439,879	404,296
	JPMORGAN CHASE CO	Fixed Income Obligations	5.60%	7/15/2041	248,017	236,590
	JPMORGAN CHASE CO	Fixed Income Obligations	4.50%	1/24/2022	10,325	10,304
	JPMORGAN CHASE CO	Fixed Income Obligations	3.63%	5/13/2024	26,005	25,827
	JPMORGAN CHASE CO	Fixed Income Obligations	5.30%	12/29/2049	5,083	4,938
	JPMORGAN CHASE CO	Fixed Income Obligations	4.26%	2/22/2048	651,545	604,552
	JPMORGAN CHASE CO	Fixed Income Obligations	3.22%	3/1/2025	50,000	48,299
	JPMORGAN CHASE CO	Fixed Income Obligations	3.88%	7/24/2038	1,786,595	1,725,561
	JPMORGAN CHASE CO	Fixed Income Obligations	4.03%	7/24/2048	759,600	698,069
	JPMORGAN CHASE CO	Fixed Income Obligations	3.96%	11/15/2048	516,775	460,283
	JPMORGAN CHASE CO	Fixed Income Obligations	3.90%	1/23/2049	939,771	894,611
	JPMORGAN CHASE CO	Fixed Income Obligations	4.45%	12/5/2029	325,660	330,574
	JOHN SEVIER COMB	Fixed Income Obligations	4.63%	1/15/2042	666,607	639,699
	JOHNSON JOHNSON	Fixed Income Obligations	3.70%	3/1/2046	489,806	470,156
	JOHNSON JOHNSON	Fixed Income Obligations	3.63%	3/3/2037	582,959	562,712
	JOHNSON JOHNSON	Fixed Income Obligations	3.75%	3/3/2047	129,331	128,192
	JOHNSON JOHNSON	Fixed Income Obligations	3.40%	1/15/2038	1,155,497	1,098,391
	JOHNSON JOHNSON	Fixed Income Obligations	3.50%	1/15/2048	470,517	429,965
	JPMORGAN CHASE CO	Fixed Income Obligations	5.40%	1/6/2042	148,596	148,280
	KLA TENCOR CORP	Fixed Income Obligations	4.65%	11/1/2024	17,985	18,447
	KAISER FOUNDATION	Fixed Income Obligations	4.15%	5/1/2047	438,263	444,452
	KEYSPAN GAS EAST	Fixed Income Obligations	5.82%	4/1/2041	69,938	71,480
	KIMBERLY CLARK CORP	Fixed Income Obligations	3.88%	3/1/2021	24,851	25,376
	KIMCO REALTY CORP	Fixed Income Obligations	4.13%	12/1/2046	149,253	129,450
	KINDER MORGAN ENER	Fixed Income Obligations	6.85%	2/15/2020	14,320	12,425
	KINDER MORGAN EN	Fixed Income Obligations	6.50%	9/1/2039	16,808	15,998

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	KINDER MORGAN ENER	Fixed Income Obligations	4.15%	3/1/2022	$ 11,155	$ 11,081
	KINDER MORGAN ENER	Fixed Income Obligations	3.95%	9/1/2022	18,942	18,991
	KINDER MORGAN ENER	Fixed Income Obligations	2.65%	2/1/2019	10,006	9,995
	LAM RESEARCH CORP	Fixed Income Obligations	2.80%	6/15/2021	10,008	9,889
	ELI LILLY CO	Fixed Income Obligations	3.95%	5/15/2047	458,009	444,849
	LOCKHEED MARTIN CORP	Fixed Income Obligations	3.80%	3/1/2045	235,588	227,788
	LOUISVILLE GAS ELEC	Fixed Income Obligations	4.65%	11/15/2043	46,465	42,073
	LOWES COMPANIES	Fixed Income Obligations	6.65%	9/15/2037	106,917	96,746
	LOWE S COS INC	Fixed Income Obligations	4.25%	9/15/2044	335,143	278,630
	LOWES COS INC	Fixed Income Obligations	4.05%	5/3/2047	-	-
	MACYS RETAIL HLDGS	Fixed Income Obligations	4.30%	2/15/2043	55,778	55,594
	MARATHON PETROLEUM	Fixed Income Obligations	5.13%	3/1/2021	4,364	4,115
	MARSH MCLENNAN COS	Fixed Income Obligations	4.35%	1/30/2047	84,277	83,930
	MARSH MCLENNAN COS	Fixed Income Obligations	4.20%	3/1/2048	108,211	99,908
	MASS ELECTRIC CO	Fixed Income Obligations	5.90%	11/15/2039	101,637	107,120
	MASS INSTITUTE TECH	Fixed Income Obligations	4.68%	7/1/2114	356,575	356,671
	MASS INSTITUTE TECH	Fixed Income Obligations	3.89%	7/1/2116	60,000	54,648
	MASS MUTUAL LIFE	Fixed Income Obligations	8.88%	6/1/2039	1,974	2,998
	MAYO CLINIC	Fixed Income Obligations	3.77%	11/15/2043	36,913	39,048
	MEDTRONIC INC	Fixed Income Obligations	4.50%	3/15/2042	329,112	311,939
	MEDTRONIC INC	Fixed Income Obligations	4.63%	3/15/2044	463,886	435,788
	MEDTRONIC INC	Fixed Income Obligations	3.50%	3/15/2025	24,794	24,901
	MEDTRONIC INC	Fixed Income Obligations	4.63%	3/15/2045	709,976	676,244
	MEMORIAL SLOAN	Fixed Income Obligations	5.00%	7/1/2042	246,384	280,246
	MEMORIAL SLOAN KETTE	Fixed Income Obligations	4.13%	7/1/2052	133,900	139,745
	MEMORIAL SLOAN	Fixed Income Obligations	4.20%	7/1/2055	157,615	155,814
	MERCK CO INC	Fixed Income Obligations	4.15%	5/18/2043	934,481	939,134
	METLIFE INC	Fixed Income Obligations	5.88%	2/6/2041	814,764	794,853
	METLIFE INC	Fixed Income Obligations	4.13%	8/13/2042	194,690	196,625
	METLIFE INC	Fixed Income Obligations	4.88%	11/13/2043	176,733	166,950
	METLIFE INC	Fixed Income Obligations	4.72%	12/15/2044	723,259	688,277
	MICROSOFT CORP	Fixed Income Obligations	3.50%	11/15/2042	147,530	153,486
	MICROSOFT CORP	Fixed Income Obligations	3.75%	5/1/2043	156,948	149,608
	MICROSOFT CORP	Fixed Income Obligations	4.88%	12/15/2043	200,825	196,632
	MICROSOFT CORP	Fixed Income Obligations	3.75%	2/12/2045	990,824	1,006,138
	MICROSOFT CORP	Fixed Income Obligations	4.00%	2/12/2055	1,123,560	1,119,526
	MICROSOFT CORP	Fixed Income Obligations	4.20%	11/3/2035	1,246,041	1,249,175
	MICROSOFT CORP	Fixed Income Obligations	4.45%	11/3/2045	719,602	700,022
	MICROSOFT CORP	Fixed Income Obligations	3.45%	8/8/2036	595,427	565,116
	MICROSOFT CORP	Fixed Income Obligations	3.70%	8/8/2046	1,688,510	1,638,146
	MICROSOFT CORP	Fixed Income Obligations	3.95%	8/8/2056	103,266	107,325
	MICROSOFT CORP	Fixed Income Obligations	4.10%	2/6/2037	1,305,567	1,298,092
	MIDAMERICAN ENERGY	Fixed Income Obligations	6.13%	4/1/2036	24,628	23,940
	MIDAMERICAN ENERGY	Fixed Income Obligations	4.80%	9/15/2043	104,631	97,428
	MIDAMERICAN ENERGY	Fixed Income Obligations	4.40%	10/15/2044	169,518	169,993
	MIDAMERICAN ENERGY	Fixed Income Obligations	4.25%	5/1/2046	101,662	101,558
	MIDAMERICAN ENERGY	Fixed Income Obligations	3.65%	8/1/2048	202,018	188,692
	MORGAN STANLEY	Fixed Income Obligations	3.97%	7/22/2038	923,773	852,028
	MORGAN STANLEY	Fixed Income Obligations	3.74%	4/24/2024	18,848	18,838
	MORGAN STANLEY	Fixed Income Obligations	4.46%	4/22/2039	1,148,531	1,118,259
	MORGAN STANLEY MTN	Fixed Income Obligations	4.35%	9/8/2026	26,693	26,239
	MORGAN STANLEY MTN	Fixed Income Obligations	3.75%	2/25/2023	22,430	22,960
	MORGAN STANLEY	Fixed Income Obligations	5.50%	7/28/2021	16,821	17,816
	MORGAN STANLEY	Fixed Income Obligations	4.30%	1/27/2045	438,317	430,261
	MOTIVA ENTERPR	Fixed Income Obligations	6.85%	1/15/2040	359,662	297,540
	MT SINAI HOSPITAL	Fixed Income Obligations	3.98%	7/1/2048	255,000	238,524
	NYU HOSPITALS	Fixed Income Obligations	5.75%	7/1/2043	156,669	180,950
	NYU HOSPITAL CENTER	Fixed Income Obligations	4.78%	7/1/2044	100,000	105,573

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
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	NYU HOSPITALS	Fixed Income Obligations	4.37%	7/1/2047	$ 100,000	$ 99,540
	NATIONWIDE MUTL	Fixed Income Obligations	9.38%	8/15/2039	5,000	7,575
	NBCUNIVERSAL MEDIA	Fixed Income Obligations	5.95%	4/1/2041	51,295	51,649
	NESTLE HOLDINGS INC	Fixed Income Obligations	3.90%	9/24/2038	504,192	499,504
	NEVADA POWER CO	Fixed Income Obligations	6.75%	7/1/2037	360,655	349,904
	NY PRESBYTERIAN HOSP	Fixed Income Obligations	4.02%	8/1/2045	63,614	63,201
	NY PRESBYTERIAN	Fixed Income Obligations	4.76%	8/1/2116	82,919	78,992
	NEW YORK LIFE MTN	Fixed Income Obligations	1.95%	2/11/2020	23,652	23,728
	NEXEN INC	Fixed Income Obligations	5.88%	3/10/2035	158,495	154,800
	NOBLE ENERGY INC	Fixed Income Obligations	4.15%	12/15/2021	7,203	7,033
	NOBLE ENERGY INC	Fixed Income Obligations	3.90%	11/15/2024	13,861	13,562
	NORDSTROM INC	Fixed Income Obligations	5.00%	1/15/2044	362,155	327,549
	NORTHERN NAT GAS	Fixed Income Obligations	4.10%	9/15/2042	192,967	181,577
	NORTHERN STATES PWR	Fixed Income Obligations	3.60%	5/15/2046	282,876	277,011
	NORTHERN STATES	Fixed Income Obligations	3.60%	9/15/2047	362,912	338,694
	NORTHWESTERN UNIV	Fixed Income Obligations	4.64%	12/1/2044	131,842	139,541
	NSTAR ELECTRIC CO	Fixed Income Obligations	3.20%	5/15/2027	156,818	151,085
	OCCIDENTAL PETROLEUM	Fixed Income Obligations	4.40%	4/15/2046	330,242	311,344
	OCCIDENTAL PETROLEUM	Fixed Income Obligations	4.10%	2/15/2047	132,926	130,599
	OCCIDENTAL PETROLEUM	Fixed Income Obligations	4.20%	3/15/2048	108,735	105,131
	OGLETHORPE POWER	Fixed Income Obligations	4.20%	12/1/2042	347,444	325,458
	OKLAHOMA GE CO	Fixed Income Obligations	3.85%	8/15/2047	149,523	138,383
	OKLAHOMA G E CO	Fixed Income Obligations	3.80%	8/15/2028	169,679	171,533
	ONCOR ELECTRIC	Fixed Income Obligations	5.25%	9/30/2040	278,005	285,340
	ONCOR ELECTRIC	Fixed Income Obligations	3.80%	9/30/2047	290,719	274,244
	ONCOR ELECTRIC	Fixed Income Obligations	4.10%	11/15/2048	275,917	274,634
	ORACLE CORP	Fixed Income Obligations	5.38%	7/15/2040	757,703	734,798
	ORACLE CORP	Fixed Income Obligations	4.30%	7/8/2034	186,376	180,682
	ORACLE CORP	Fixed Income Obligations	3.90%	5/15/2035	141,980	143,583
	ORACLE CORP	Fixed Income Obligations	4.13%	5/15/2045	1,429,237	1,348,349
	ORACLE CORP	Fixed Income Obligations	3.85%	7/15/2036	230,508	236,120
	ORACLE CORP	Fixed Income Obligations	4.00%	7/15/2046	1,303,978	1,245,675
	ORACLE CORP	Fixed Income Obligations	3.80%	11/15/2037	318,850	303,927
	ORACLE CORP	Fixed Income Obligations	4.00%	11/15/2047	45,491	46,585
	ORLANDO HEALTH OBL	Fixed Income Obligations	4.09%	10/1/2048	339,705	338,333
	PECO ENERGY CO	Fixed Income Obligations	4.80%	10/15/2043	168,714	159,488
	PECO ENERGY CO	Fixed Income Obligations	3.70%	9/15/2047	328,446	306,984
	PECO ENERGY CO	Fixed Income Obligations	3.90%	3/1/2048	66,053	66,884
	PNC FUNDING CORP	Fixed Income Obligations	5.13%	2/8/2020	10,007	10,211
	PPL ELECTRIC UTIL	Fixed Income Obligations	4.13%	6/15/2044	266,452	243,118
	PPL ELECTRIC	Fixed Income Obligations	4.15%	6/15/2048	65,361	64,828
	PPL CAPITAL FUND	Fixed Income Obligations	5.00%	3/15/2044	130,005	112,126
	P SEG POWER L L C	Fixed Income Obligations	8.63%	4/15/2031	246,339	220,723
	PACIFIC GAS & ELEC	Fixed Income Obligations	4.50%	12/15/2041	10,406	7,868
	PACIFICORP	Fixed Income Obligations	5.25%	6/15/2035	144,831	139,386
	PACIFICORP	Fixed Income Obligations	6.25%	10/15/2037	444,457	430,294
	PACIFICORP	Fixed Income Obligations	6.35%	7/15/2038	397,533	361,832
	PACIFICORP	Fixed Income Obligations	6.00%	1/15/2039	431,299	390,189
	PACIFICORP	Fixed Income Obligations	4.10%	2/1/2042	111,089	106,817
	PACIFICORP	Fixed Income Obligations	4.13%	1/15/2049	417,420	413,318
	PEACEHEALTH	Fixed Income Obligations	4.79%	11/15/2048	150,000	158,574
	PEPSICO INC	Fixed Income Obligations	3.60%	8/13/2042	162,098	158,596
	PEPSICO INC	Fixed Income Obligations	4.25%	10/22/2044	39,626	40,404
	PEPSICO INC	Fixed Income Obligations	3.45%	10/6/2046	1,065,785	1,016,210
	PFIZER INC	Fixed Income Obligations	7.20%	3/15/2039	1,792,536	1,753,756
	PFIZER INC	Fixed Income Obligations	4.30%	6/15/2043	101,851	101,953
	PFIZER INC	Fixed Income Obligations	5.60%	9/15/2040	286,041	297,428
	PFIZER INC	Fixed Income Obligations	4.10%	9/15/2038	619,090	621,321

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	PFIZER INC	Fixed Income Obligations	4.20%	9/15/2048	$ 79,810	$ 81,170
	PHILIP MORRIS INTL	Fixed Income Obligations	4.38%	11/15/2041	406,012	345,580
	PHILIP MORRIS INTL	Fixed Income Obligations	3.88%	8/21/2042	692,382	623,689
	PHILLIPS 66	Fixed Income Obligations	4.30%	4/1/2022	4,397	4,107
	POTOMAC ELEC PWR CO	Fixed Income Obligations	5.40%	6/1/2035	176,538	158,955
	POTOMAC ELEC PWR CO	Fixed Income Obligations	6.50%	11/15/2037	162,073	157,584
	POTOMAC ELECTRIC	Fixed Income Obligations	4.15%	3/15/2043	430,355	425,115
	HARVARD PRES & FEL	Fixed Income Obligations	5.63%	10/1/2038	665,919	626,010
	PRINCIPAL FINANCIAL	Fixed Income Obligations	4.63%	9/15/2042	88,309	77,318
	PROGRESSIVE CORP	Fixed Income Obligations	3.70%	1/26/2045	143,775	141,890
	PROGRESSIVE CORP	Fixed Income Obligations	4.13%	4/15/2047	596,056	578,989
	PRUDENTIAL FIN MTN	Fixed Income Obligations	5.40%	6/13/2035	67,684	69,320
	PRUDENTIAL FIN MTN	Fixed Income Obligations	6.63%	6/21/2040	255,345	250,369
	PRUDENTIAL FIN MTN	Fixed Income Obligations	4.50%	11/15/2020	19,027	17,389
	PRUDENTIAL FIN MTN	Fixed Income Obligations	4.60%	5/15/2044	102,871	100,123
	PRUDENTIAL FINANCIAL	Fixed Income Obligations	3.91%	12/7/2047	316,057	312,753
	PRUDENTIAL FINANCIAL	Fixed Income Obligations	3.94%	12/7/2049	750,430	718,760
	PUBLIC SERVICE	Fixed Income Obligations	4.30%	3/15/2044	388,020	361,933
	PUBLIC SERVICE CO	Fixed Income Obligations	3.55%	6/15/2046	215,166	198,484
	PUB SVC EL GAS MTN	Fixed Income Obligations	5.80%	5/1/2037	77,053	72,914
	PUBLIC SERVICE MTN	Fixed Income Obligations	3.80%	3/1/2046	209,398	198,603
	PUBLIC SERVICE MTN	Fixed Income Obligations	4.05%	5/1/2048	53,712	53,667
	PUGET ENERGY INC	Fixed Income Obligations	6.27%	3/15/2037	58,033	56,546
	PUGET SOUND ENRG	Fixed Income Obligations	5.80%	3/15/2040	313,562	286,138
	PUGET SOUND ENRG	Fixed Income Obligations	5.76%	7/15/2040	365,769	327,206
	PUGET SOUND ENERGY	Fixed Income Obligations	4.22%	6/15/2048	125,177	125,009
	QUALCOMM INC	Fixed Income Obligations	4.30%	5/20/2047	604,109	559,535
	RELIANCE STAND MTN	Fixed Income Obligations	2.50%	4/24/2119	24,942	24,939
	REPUBLIC NY CORP	Fixed Income Obligations	7.20%	7/15/2097	50,395	48,212
	REYNOLDS AMERICAN	Fixed Income Obligations	5.70%	8/15/2035	164,025	141,582
	REYNOLDS AMERICAN	Fixed Income Obligations	6.88%	5/1/2020	10,762	10,406
	RWJ BARNABAS HEALTH	Fixed Income Obligations	3.95%	7/1/2046	85,000	79,875
	ST PAUL TRAVELERS	Fixed Income Obligations	6.75%	6/20/2036	77,818	71,412
	CREDIT BASED SVC	Fixed Income Obligations	3.95%	1/25/2033	4,955	5,061
	SAN DIEGO G E	Fixed Income Obligations	4.50%	8/15/2040	283,469	273,340
	SANTANDER HOLDINGS	Fixed Income Obligations	4.40%	7/13/2027	25,242	23,656
	SCHLUMBERGER HLDGS	Fixed Income Obligations	3.00%	12/21/2020	24,944	24,783
	SOUTH CAROL E G	Fixed Income Obligations	4.60%	6/15/2043	107,435	107,564
	SOUTH CAROLINA ELEC	Fixed Income Obligations	5.10%	6/1/2065	429,791	442,096
	SOUTHERN BAPTIST	Fixed Income Obligations	4.86%	7/15/2045	165,000	179,583
	SOUTHERN CAL ED	Fixed Income Obligations	6.00%	1/15/2034	159,945	161,771
	SOUTHERN CAL ED	Fixed Income Obligations	5.95%	2/1/2038	574,351	483,380
	SOUTHERN CAL EDISON	Fixed Income Obligations	6.05%	3/15/2039	311,454	279,099
	SOUTHERN CAL ED	Fixed Income Obligations	4.50%	9/1/2040	154,994	147,720
	SOUTHERN CA EDISON	Fixed Income Obligations	3.90%	12/1/2041	392,279	334,020
	SOUTHERN CAL EDISON	Fixed Income Obligations	4.05%	3/15/2042	148,853	135,936
	SOUTHERN CAL EDISON	Fixed Income Obligations	3.60%	2/1/2045	369,200	330,985
	SOUTHERN CAL EDISON	Fixed Income Obligations	4.00%	4/1/2047	53,567	45,838
	SOUTHERN CAL EDISON	Fixed Income Obligations	4.13%	3/1/2048	76,915	75,739
	SOUTHERN CAL GAS	Fixed Income Obligations	5.13%	11/15/2040	139,495	129,158
	SOUTHERN CALIF GAS	Fixed Income Obligations	3.75%	9/15/2042	675,635	613,391
	SOUTHWEST GAS CORP	Fixed Income Obligations	3.70%	4/1/2028	339,371	338,181
	SOUTHWESTERN ELEC	Fixed Income Obligations	4.10%	9/15/2028	290,000	291,027
	SOUTHWESTERN PUBLIC	Fixed Income Obligations	3.40%	8/15/2046	179,179	177,589
	SOUTHWESTERN PUBLIC	Fixed Income Obligations	3.70%	8/15/2047	104,396	96,234
	STANFORD HEALTH CARE	Fixed Income Obligations	3.80%	11/15/2048	205,717	196,177
	STARBUCKS CORP	Fixed Income Obligations	4.30%	6/15/2045	76,853	73,337
	STARBUCKS CORP	Fixed Income Obligations	3.75%	12/1/2047	46,385	45,545

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust *(continued)*
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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	STARBUCKS CORP	Fixed Income Obligations	4.50%	11/15/2048	$ 44,365	$ 41,890
	WELLS FARGO HOME	Fixed Income Obligations	2.92%	4/25/2034	14,269	13,850
	SYNCHRONY FINANCIAL	Fixed Income Obligations	4.50%	7/23/2025	22,388	20,973
	TAMPA ELECTRIC CO	Fixed Income Obligations	4.35%	5/15/2044	71,954	62,540
	TARGET CORP	Fixed Income Obligations	7.00%	1/15/2038	231,044	232,389
	TARGET CORP	Fixed Income Obligations	3.63%	4/15/2046	544,596	503,476
	TARGET CORP	Fixed Income Obligations	3.90%	11/15/2047	188,241	183,356
	TEACHERS INSUR	Fixed Income Obligations	4.27%	5/15/2047	135,944	129,213
	TEXAS HEALTH	Fixed Income Obligations	4.33%	11/15/2055	156,317	162,214
	TEXAS INSTRUMENTS	Fixed Income Obligations	4.15%	5/15/2048	226,663	224,512
	THERMO FISHER SCIEN	Fixed Income Obligations	4.15%	2/1/2024	9,973	10,130
	TIME WARNER INC	Fixed Income Obligations	4.70%	1/15/2021	9,976	10,254
	TIME WARNER INC	Fixed Income Obligations	3.55%	6/1/2024	15,572	14,470
	TIME WARNER CABLE	Fixed Income Obligations	4.13%	2/15/2021	15,701	15,062
	TIME WARNER CABLE	Fixed Income Obligations	4.50%	9/15/2042	9,959	8,039
	TRAVELERS COS INC	Fixed Income Obligations	6.25%	6/15/2037	218,489	211,812
	TRAVELERS COS	Fixed Income Obligations	5.35%	11/1/2040	294,166	268,988
	TRAVELERS COS INC	Fixed Income Obligations	4.00%	5/30/2047	551,994	523,151
	TRINITY HEALTH	Fixed Income Obligations	4.13%	12/1/2045	90,377	85,513
	BOSTON UNIVERSITY	Fixed Income Obligations	4.06%	10/1/2048	60,000	60,184
	TUFTS UNIVERSITY	Fixed Income Obligations	5.02%	4/15/2112	95,964	101,228
	21ST CENTY FOX AMER	Fixed Income Obligations	6.15%	3/1/2037	24,005	29,438
	21ST CENTY FOX AMER	Fixed Income Obligations	6.15%	2/15/2041	537,664	540,196
	TYSON FOODS INC	Fixed Income Obligations	4.50%	6/15/2022	17,089	17,364
	TYSON FOODS INC	Fixed Income Obligations	3.95%	8/15/2024	18,028	17,896
	BARCLAYS COML MTG	Fixed Income Obligations	2.85%	12/10/2045	20,356	19,774
	US BANCORP	Fixed Income Obligations	5.30%	12/29/2049	13,001	12,220
	UNION ELECTRIC CO	Fixed Income Obligations	3.90%	9/15/2042	137,780	129,823
	UNION PACIFIC CORP	Fixed Income Obligations	3.88%	2/1/2055	96,578	93,922
	UNION PACIFIC CORP	Fixed Income Obligations	3.60%	9/15/2037	545,135	522,832
	UNITED PARCEL	Fixed Income Obligations	4.88%	11/15/2040	279,432	259,889
	UNITED PARCEL	Fixed Income Obligations	3.40%	11/15/2046	414,948	417,842
	UNITED PARCEL	Fixed Income Obligations	3.75%	11/15/2047	142,269	144,477
	UNITEDHEALTH GROUP	Fixed Income Obligations	5.80%	3/15/2036	382,329	354,117
	UNITEDHEALTH GROUP	Fixed Income Obligations	6.50%	6/15/2037	452,243	427,755
	UNITEDHEALTH GROUP	Fixed Income Obligations	6.63%	11/15/2037	255,134	252,213
	UNITEDHEALTH GRP	Fixed Income Obligations	5.95%	2/15/2041	290,331	279,912
	UNITEDHEALTH GRP INC	Fixed Income Obligations	4.63%	11/15/2041	591,721	553,596
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.63%	7/15/2035	133,050	127,199
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.75%	7/15/2045	42,674	42,320
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.25%	4/15/2047	705,106	683,990
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.25%	6/15/2048	664,179	664,628
	UNITEDHEALTH GROUP	Fixed Income Obligations	4.45%	12/15/2048	1,157,117	1,168,290
	UNIVERSITY OF	Fixed Income Obligations	4.00%	10/1/2053	130,000	127,570
	UNIV OF NOTRE	Fixed Income Obligations	3.44%	2/15/2045	244,182	238,930
	UNIV OF SOUTHERN	Fixed Income Obligations	3.84%	10/1/2047	355,000	361,241
	VERIZON COMM	Fixed Income Obligations	4.86%	8/21/2046	14,135	13,759
	VERIZON	Fixed Income Obligations	5.25%	3/16/2037	129,278	130,209
	VIRGINIA EL PWR	Fixed Income Obligations	8.88%	11/15/2038	946,132	935,450
	VIRGINIA ELEC POWER	Fixed Income Obligations	3.50%	3/15/2027	154,211	147,725
	VIRGINIA ELEC POWER	Fixed Income Obligations	3.80%	4/1/2028	237,500	235,989
	VIRGINIA ELEC POWER	Fixed Income Obligations	4.60%	12/1/2048	149,274	156,450
	VISA INC	Fixed Income Obligations	4.30%	12/14/2045	1,399,138	1,400,365
	WACHOVIA BANK NA MTN	Fixed Income Obligations	6.60%	1/15/2038	778,162	760,583
	WAL MART STORES INC	Fixed Income Obligations	6.50%	8/15/2037	1,377,871	1,335,076
	WALMART STORES	Fixed Income Obligations	6.20%	4/15/2038	232,009	227,682
	WAL MART STORES INC	Fixed Income Obligations	5.00%	10/25/2040	137,109	141,990
	WAL MART STORES INC	Fixed Income Obligations	4.00%	4/11/2043	77,774	79,585

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Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year) of the Group Trust *(continued)*

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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	WALMART INC	Fixed Income Obligations	3.95%	6/28/2038	$ 722,053	$ 723,240
	WALMART INC	Fixed Income Obligations	4.05%	6/29/2048	1,380,390	1,383,078
	WASHINGTON GAS MTN	Fixed Income Obligations	3.80%	9/15/2046	423,670	399,135
	WELLPOINT INC	Fixed Income Obligations	3.30%	1/15/2023	9,966	9,840
	WELLPOINT INC	Fixed Income Obligations	4.65%	1/15/2043	93,768	92,284
	WELLS FARGO COMPANY	Fixed Income Obligations	4.13%	8/15/2023	19,878	20,118
	WELLS FARGO COM MTN	Fixed Income Obligations	5.38%	11/2/2043	722,428	683,538
	WELLS FARGO CO MTN	Fixed Income Obligations	4.65%	11/4/2044	434,373	385,974
	WELLS FARGO COMPANY	Fixed Income Obligations	4.90%	11/17/2045	1,017,453	950,703
	WELLS FARGO MTN	Fixed Income Obligations	4.75%	12/7/2046	88,872	81,842
	WELLS FARGO & CO NEW	Fixed Income Obligations	5.38%	2/7/2035	215,025	198,899
	WELLS FARGO COMPANY	Fixed Income Obligations	5.61%	1/15/2044	272,323	249,437
	WELLS FARGO COMPANY	Fixed Income Obligations	3.07%	1/24/2023	19,000	18,504
	WELLTOWER INC	Fixed Income Obligations	4.95%	9/1/2048	154,347	153,461
	WESLEYAN UNIVERSITY	Fixed Income Obligations	4.78%	7/1/2116	115,000	117,599
	WESTAR ENERGY INC	Fixed Income Obligations	4.13%	3/1/2042	145,268	136,872
	WESTAR ENERGY INC	Fixed Income Obligations	4.25%	12/1/2045	406,608	392,176
	RICE UNIVERSITY	Fixed Income Obligations	3.77%	5/15/2055	200,000	192,300
	WILLIAMS PARTNERS LP	Fixed Income Obligations	3.90%	1/15/2025	15,958	15,545
	WILLIS KNIGHTON MED	Fixed Income Obligations	4.81%	9/1/2048	155,000	160,803
	WISCONSIN POWER	Fixed Income Obligations	6.38%	8/15/2037	130,200	126,289
	WYETH	Fixed Income Obligations	6.00%	2/15/2036	87,830	86,556
	WYETH	Fixed Income Obligations	5.95%	4/1/2037	800,842	767,533
	ZIMMER HOLDINGS INC	Fixed Income Obligations	2.70%	4/1/2020	9,932	9,905
	ZOETIS INC	Fixed Income Obligations	3.45%	11/13/2020	8,071	7,992
	Total U. S. Corporate Obligations				$ 157,185,012	$ 151,129,425
	Foreign Obligations					
	AON PLC	Fixed Income Obligations	4.45%	5/24/2043	$ 162,191	$ 149,606
	AON PLC	Fixed Income Obligations	4.60%	6/14/2044	54,856	52,443
	AIRBUS SE	Fixed Income Obligations	3.95%	4/10/2047	135,911	137,695
	AMERICA MOVIL SA DE	Fixed Income Obligations	6.38%	3/1/2035	231,820	234,982
	AMERICA MOVIL SA	Fixed Income Obligations	6.13%	11/15/2037	155,207	156,873
	AMERICA MOVIL SAB DE	Fixed Income Obligations	6.13%	3/30/2040	413,631	394,402
	ASIAN DEVELOPMENT BK	Fixed Income Obligations	5.82%	6/16/2028	271,066	243,100
	ASTRAZENECA PLC	Fixed Income Obligations	6.45%	9/15/2037	6,944	5,963
	BHP BILLITON FIN	Fixed Income Obligations	5.00%	9/30/2043	483,892	475,233
	BP CAPITAL MARKETS	Fixed Income Obligations	3.28%	9/19/2027	240,000	228,434
	CANADIAN NATL	Fixed Income Obligations	3.20%	8/2/2046	52,166	51,458
	CANADIAN NATL	Fixed Income Obligations	3.65%	2/3/2048	254,107	240,466
	CANADIAN NATL	Fixed Income Obligations	4.45%	1/20/2049	270,166	285,854
	CENOVUS ENERGY INC	Fixed Income Obligations	3.00%	8/15/2022	4,015	4,747
	REPUBLIC OF CHILE	Fixed Income Obligations	3.86%	6/21/2047	755,515	764,650
	COCA COLA FEMSA	Fixed Income Obligations	5.25%	11/26/2043	170,446	166,720
	COMMONWEALTH MTN	Fixed Income Obligations	2.25%	3/10/2020	18,762	18,832
	RABOBANK	Fixed Income Obligations	5.25%	8/4/2045	227,281	211,380
	RABOBANK MTN	Fixed Income Obligations	5.25%	5/24/2041	463,502	435,096
	COVIDIEN INTL FI	Fixed Income Obligations	6.55%	10/15/2037	274,240	252,634
	DIAGEO CAP PLC	Fixed Income Obligations	5.88%	9/30/2036	281,671	283,699
	ELECTRICITE FRANCE	Fixed Income Obligations	6.00%	1/22/2114	77,562	78,051
	ECANA CORP	Fixed Income Obligations	3.90%	11/15/2021	9,851	10,009
	ENEL CHILE SA	Fixed Income Obligations	4.88%	6/12/2028	12,847	12,968
	FOMENTO ECONOMICO	Fixed Income Obligations	4.38%	5/10/2043	304,908	295,574
	HSBC HLDGS PLC	Fixed Income Obligations	7.63%	5/17/2032	53,615	56,708
	HSBC HLDGS PLC	Fixed Income Obligations	6.50%	5/2/2036	252,568	244,636
	HSBC HLDGS PLC	Fixed Income Obligations	6.50%	9/15/2037	940,991	855,687
	HSBC HOLDINGS PLC	Fixed Income Obligations	6.80%	6/1/2038	112,006	106,285

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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	HSBC HOLDINGS PLC	Fixed Income Obligations	5.10%	4/5/2021	$ 21,577	$ 20,682
	HSBC HOLDINGS PLC	Fixed Income Obligations	4.00%	3/30/2022	24,879	25,326
	HSBC HOLDINGS PLC CV	Fixed Income Obligations	4.58%	6/19/2029	1,253,783	1,248,962
	INTER AMER DEV BK	Fixed Income Obligations	4.38%	1/24/2044	263,294	265,957
	ISRAEL ST DLR BD	Fixed Income Obligations	2.70%	8/1/2019	2,000,000	2,000,000
	ISRAEL ST DLR BD	Fixed Income Obligations	4.13%	1/17/2048	272,520	268,505
	REPUBLIC OF KOREA	Fixed Income Obligations	3.88%	9/20/2048	726,664	738,809
	MITSUBISHI UFJ FIN	Fixed Income Obligations	4.29%	7/26/2038	190,000	189,947
	NEXEN INC	Fixed Income Obligations	6.40%	5/15/2037	364,338	395,554
	NORSK HYDRO A S	Fixed Income Obligations	7.15%	1/15/2029	369,947	376,485
	NOVARTIS CAPITAL	Fixed Income Obligations	4.00%	11/20/2045	378,206	375,949
	PETRO CANADA	Fixed Income Obligations	6.80%	5/15/2038	658,453	581,665
	QUEBEC PROVINCE	Fixed Income Obligations	7.50%	9/15/2029	2,054,413	1,921,771
	RABOBANK NEDERLD MTN	Fixed Income Obligations	5.80%	9/30/2110	72,849	71,424
	RIO TINTO FINANC	Fixed Income Obligations	4.75%	3/22/2042	333,219	311,670
	RIO TINTO FIN	Fixed Income Obligations	4.13%	8/21/2042	69,044	67,474
	SHELL INTERNATIONAL	Fixed Income Obligations	3.63%	8/21/2042	800,224	811,309
	SHELL INTERNATIONAL	Fixed Income Obligations	4.55%	8/12/2043	333,440	327,420
	SHELL INTERNATIONAL	Fixed Income Obligations	4.13%	5/11/2035	478,321	471,419
	SHELL INTERNATIONAL	Fixed Income Obligations	4.38%	5/11/2045	429,132	430,668
	SHELL INTERNATIONAL	Fixed Income Obligations	4.00%	5/10/2046	141,914	140,021
	SHELL INTERNATIONAL	Fixed Income Obligations	3.75%	9/12/2046	167,115	166,612
	STATOIL ASA	Fixed Income Obligations	4.25%	11/23/2041	34,575	34,721
	STATOIL ASA	Fixed Income Obligations	3.95%	5/15/2043	313,415	300,611
	SUNCOR ENERGY INC	Fixed Income Obligations	6.50%	6/15/2038	437,899	403,102
	TELEFONICA EMIS	Fixed Income Obligations	5.46%	2/16/2021	10,004	10,364
	TRANS CANADA	Fixed Income Obligations	5.85%	3/15/2036	599,655	558,248
	TRANS CANADA PIPE	Fixed Income Obligations	6.20%	10/15/2037	328,946	359,076
	TRANSCANADA	Fixed Income Obligations	4.75%	5/15/2038	366,503	351,805
	TRANSCANADA	Fixed Income Obligations	5.10%	3/15/2049	686,291	682,753
	TRANS CANADA PL	Fixed Income Obligations	6.10%	6/1/2040	118,612	122,773
	VALE OVERSEAS	Fixed Income Obligations	6.25%	8/10/2026	16,096	16,200
	VODAFONE GROUP PLC	Fixed Income Obligations	3.75%	1/16/2024	7,932	7,885
	VODAFONE GROUP PLC	Fixed Income Obligations	4.13%	5/30/2025	16,873	16,794
	YAMANA GOLD INC	Fixed Income Obligations	4.95%	7/15/2024	11,073	10,756
	Total Foreign Obligations				$ 21,042,943	$ 20,536,902
	Municipal Obligations					
	AMERICAN MUN PWR OH	Fixed Income Obligations	8.08%	2/15/2050	$ 667,873	$ 683,343
	BAY AREA TOLL CA	Fixed Income Obligations	7.04%	4/1/2050	926,181	909,306
	BAY AREA TOLL CA	Fixed Income Obligations	6.91%	10/1/2050	394,453	405,116
	CALIFORNIA ST BUILD	Fixed Income Obligations	7.35%	11/1/2039	2,544,400	2,457,272
	CALIFORNIA ST BUILD	Fixed Income Obligations	7.63%	3/1/2040	20,418	28,476
	CALIFORNIA ST BUILD	Fixed Income Obligations	7.95%	3/1/2036	90,898	84,461
	CALIFORNIA ST BUILD	Fixed Income Obligations	7.60%	11/1/2040	1,245,519	1,208,654
	CHICAGO IL O HARE	Fixed Income Obligations	4.47%	1/1/2049	436,132	436,239
	CMWLTH FING AUTH PA	Fixed Income Obligations	4.14%	6/1/2038	295,639	308,212
	CURATORS UNIV MO SYS	Fixed Income Obligations	5.96%	11/1/2039	106,647	103,487
	DALLAS CNTY TX HOSP	Fixed Income Obligations	5.62%	8/15/2044	506,378	490,176
	DALLAS TX AREA RAPID	Fixed Income Obligations	6.00%	12/1/2044	327,799	324,273
	DALLAS TX AREA RAPID	Fixed Income Obligations	5.02%	12/1/2048	120,226	122,353
	DIST OF COLUMBIA WTR	Fixed Income Obligations	4.81%	10/1/2114	285,246	315,182
	HOUSTON TX	Fixed Income Obligations	3.96%	3/1/2047	420,000	414,296
	ILLINOIS ST TOLL HWY	Fixed Income Obligations	6.18%	1/1/2034	329,324	345,114
	JOBS OH BEVERAGE SYS	Fixed Income Obligations	4.53%	1/1/2035	394,470	400,211
	LOS ANGELES CA UNI	Fixed Income Obligations	5.76%	7/1/2029	234,970	248,809
	LOS ANGELES CA UNIF	Fixed Income Obligations	5.75%	7/1/2034	908,240	911,149

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(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value			Cost	Current Value
	LOS ANGELES CA UNI	Fixed Income Obligations	6.76%	7/1/2034	$ 470,942	$ 450,419
	MISSOURI ST HLTH	Fixed Income Obligations	3.65%	1/15/2046	168,429	158,964
	MISSOURI ST HLTH	Fixed Income Obligations	3.65%	8/15/2057	287,649	273,789
	NEW JERSEY ST TPK	Fixed Income Obligations	7.41%	1/1/2040	243,720	225,440
	NEW JERSEY ST TPK	Fixed Income Obligations	7.10%	1/1/2041	1,132,898	1,215,802
	NEW YORK NY BUILD	Fixed Income Obligations	5.21%	10/1/2031	94,498	107,711
	NEW YORK NY BUILD	Fixed Income Obligations	6.25%	6/1/2035	411,811	369,704
	NEW YORK NY BUILD	Fixed Income Obligations	5.52%	10/1/2037	59,847	53,016
	NEW YORK NY BUILD	Fixed Income Obligations	6.27%	12/1/2037	112,329	106,990
	NEW YORK NY CITY	Fixed Income Obligations	5.51%	8/1/2037	679,834	704,532
	NEW YORK NY CITY	Fixed Income Obligations	5.57%	11/1/2038	225,370	216,924
	NEW YORK ST DORM	Fixed Income Obligations	5.63%	3/15/2039	127,669	130,588
	NEW YORK ST URBAN	Fixed Income Obligations	5.77%	3/15/2039	544,726	574,360
	NORTH TX TWY AUTH	Fixed Income Obligations	6.72%	1/1/2049	652,943	660,509
	OHIO ST UNIV SER A	Fixed Income Obligations	3.80%	12/1/2046	110,134	111,451
	OHIO ST UNIV	Fixed Income Obligations	4.80%	6/1/2111	37,399	38,340
	OHIO UNIV GEN RECPTS	Fixed Income Obligations	5.59%	12/1/2114	85,000	96,761
	OREGON ST DEPT	Fixed Income Obligations	5.83%	11/15/2034	258,203	248,620
	OREGON ST TAXABLE	Fixed Income Obligations	5.89%	6/1/2027	120,822	133,502
	PORT AUTH NY NJ CONS	Fixed Income Obligations	5.65%	11/1/2040	703,270	669,834
	PORT AUTH NY NJ CONS	Fixed Income Obligations	5.65%	11/1/2040	669,245	675,923
	PORT AUTH OF NY NJ	Fixed Income Obligations	4.46%	10/1/2062	125,334	111,915
	REGIONAL TRANSN CO	Fixed Income Obligations	5.84%	11/1/2050	295,700	356,754
	SALES TAX IL	Fixed Income Obligations	3.59%	1/1/2043	449,946	406,526
	SALES TAX IL	Fixed Income Obligations	3.82%	1/1/2048	365,000	331,665
	SAN ANTONIO TX ELEC	Fixed Income Obligations	4.43%	2/1/2042	330,138	315,485
	SAN DIEGO CNTY	Fixed Income Obligations	5.91%	4/1/2048	166,443	192,448
	SAN JOSE CA REDEV	Fixed Income Obligations	3.38%	8/1/2034	578,281	569,468
	TEXAS ST BUILD	Fixed Income Obligations	5.52%	4/1/2039	746,715	751,035
	TEXAS ST BUILD	Fixed Income Obligations	4.68%	4/1/2040	356,282	342,192
	TEXAS ST TRANSN	Fixed Income Obligations	5.18%	4/1/2030	706,841	721,303
	UNIV CA REGTS MED	Fixed Income Obligations	6.58%	5/15/2049	190,246	191,793
	UNIVERSITY CA REGTS	Fixed Income Obligations	6.55%	5/15/2048	232,547	224,154
	UNIV OF CA	Fixed Income Obligations	4.77%	5/15/2115	476,661	493,526
	UNIV CALIFORNIA CA	Fixed Income Obligations	4.86%	5/15/2112	316,312	309,667
	UNIV OF CALIFORNIA	Fixed Income Obligations	4.60%	5/15/2031	50,000	53,683
	UNIVERSITY TX UNIV	Fixed Income Obligations	6.28%	8/15/2041	98,084	91,905
	UNIVERSITY VA UNIV	Fixed Income Obligations	6.20%	9/1/2039	264,090	265,254
	UNIV OF VIRGINIA VA	Fixed Income Obligations	4.18%	9/1/2117	115,000	111,947
	WASHINGTON ST BUILD	Fixed Income Obligations	5.14%	8/1/2040	153,032	162,514
	Total Municipal Obligations				$ 23,468,203	$ 23,422,542
	Mutual Funds					
*	SEI EMERGING MARKETS EQ A	Mutual Fund			$ 41,085,250	$ 36,101,023
*	SEI INST INV WRLD EQ EX US A	Mutual Fund			135,003,397	118,942,430
*	SEI INST INV S/M CAP EQUITY FD CL A	Mutual Fund			101,338,578	71,289,846
*	SEI INST INV L C DIS EQTY A	Mutual Fund			135,260,863	98,472,229
	VANGUARD INSTL INDEX INSTL#94	Mutual Fund			72,352,531	97,617,481
*	SEI INST INV H Y BOND FD A	Mutual Fund			43,422,049	39,199,831
*	SEI LONG DURATION CREDIT A	Mutual Fund			306,911,930	283,804,009
*	SEI INST INV EMER MKT DB A	Mutual Fund			28,321,355	26,798,842
*	SEI INST INV H Y BOND FD A	Mutual Fund			12,401,719	11,124,375
*	SEI OPPORTUNISTIC INCOME A	Mutual Fund			23,533,240	23,055,807
*	SEI INST INV EMER MKT DB A	Mutual Fund			7,011,727	6,597,526
*	SEI INST INV LONG DURTATION A	Mutual Fund			26,564,760	23,838,339
*	SEI EMERGING MARKETS EQ A	Mutual Fund			11,980,661	10,607,049
*	SEI INST INV WRLD EQ EX US A	Mutual Fund			39,618,208	35,180,361

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES

Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year) of the Group Trust *(continued)*

As of December 31, 2018

(a)	Identity of Issue, Borrower, Lessor, or Similar Party	Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par, or Maturity Value	Cost	Current Value
*	SEI INST INV S/M CAP EQUITY FD CL A	Mutual Fund	$ 25,982,031	$ 18,234,548
*	SEI INST INV L C DIS EQTY A	Mutual Fund	37,709,863	27,275,121
	VANGUARD INSTL INDEX INSTL#94	Mutual Fund	20,037,898	27,472,070
*	SEI LONG DURATION CREDIT A	Mutual Fund	6,083,306	5,681,414
	Total Mutual Funds		$ 1,074,619,366	$ 961,292,301
	Hedge Funds			
*	SEI HDG SPC OF SEG PORTFOLIO A	Hedge Fund	$ 32,058,573	$ 33,747,330
*	SEI HDG SPC OF SEG PORTFOLIO A	Hedge Fund	193,340,627	204,659,579
*	MLB - HEDGE POOL	Hedge Fund	213,625	286,440
*	MLB - HEDGE POOL	Hedge Fund	31,406	42,111
	Total Hedge Funds		$ 225,644,231	$ 238,735,460
	Cash and Cash Equivalents			
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	$ 5,804,386	$ 5,804,386
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	451,564	451,564
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	1,874,092	1,874,092
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	1,502,405	1,502,405
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	220,126	220,126
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	7,287	7,287
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	1,853,963	1,853,963
	U S TREASURY BILL	Fixed Income Obligations	1,436,339	1,438,888
	U S TREASURY BILL	Fixed Income Obligations	2,221,900	2,224,960
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	2,302,510	2,302,510
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	37	37
	FIRST AMERICAN PRIME OBLIGATIONS	Short Term Funds	94,706	94,706
	VARIOUS		(35,752,161)	(35,752,161)
	Total Cash and Cash Equivalents		(17,982,846)	(17,977,237)
			$ 1,650,725,445	$ 1,564,208,115

(*) - denotes Party-in-Interest

THE AMERICAN AND NATIONAL LEAGUES OF PROFESSIONAL BASEBALL CLUBS RETIREMENT INCOME PLAN FOR UMPIRES
Schedule H, Part IV, Line 4(i)—Schedule of Assets (Held at End of Year)
of the Group Trust *(continued)*
As of December 31, 2018

	Plan's Individual Ownership % in Group Trust	Cost	Current Value
Athletics Investment Group, LLC	3.04%	$ 50,182,054	$ 47,531,832
AZPB Limited Partnership	2.45%	40,442,773	38,335,516
Baltimore Orioles L.P.	3.10%	51,172,489	48,483,374
The Baseball Club of Seattle, LLLP	3.68%	60,746,696	57,488,928
Boston Red Sox Baseball Club Limited Partnership	2.88%	47,540,893	44,987,227
Braves Holdings LLC	3.86%	63,718,002	60,453,185
Chicago White Sox, Ltd.	5.09%	84,021,925	79,588,053
The Cincinnati Reds LLC	2.76%	45,560,022	43,162,836
Cleveland Indians Baseball Co. LLC	3.24%	53,483,504	50,736,319
Colorado Rockies Baseball Club, Ltd.	3.14%	51,832,779	49,166,142
Detroit Tigers, Inc.	1.86%	30,703,493	29,027,978
Houston Astros, LLC	3.26%	53,813,650	50,932,706
Kansas City Royals Baseball Corporation	2.92%	48,201,183	45,730,172
Los Angeles Dodgers LLC	2.12%	34,995,379	33,326,523
Marlins TeamCo LLC	2.04%	33,674,799	31,970,097
New York Yankees Partnership	4.09%	67,514,671	63,956,990
Padres, L.P.	2.48%	40,937,991	38,828,387
The Phillies	5.75%	94,916,713	89,933,509
Pittsburgh Associates	2.68%	44,239,442	41,849,546
Rangers Baseball, LLC	1.41%	23,275,229	22,123,562
San Francisco Baseball Associates LLC	4.62%	76,263,516	72,205,061
Sterling Mets, L.P.	2.71%	44,734,660	42,315,389
St. Louis Cardinals, L.L.C.	2.35%	38,792,048	36,328,945
Tampa Bay Rays Baseball, Ltd.	2.26%	37,306,395	35,328,945
Washington Nationals Baseball Club, LLC	1.33%	21,954,648	20,798,083
American and National Leagues of Professional Baseball Clubs Retirement Income Plan for Umpires	10.05%	165,897,907	157,184,797
Major League Baseball – Office Employees' Plan	13.58%	224,168,515	212,435,203
Minor League Players' Pension Plan	1.25%	20,634,068	19,605,363
Total Group Trust	100.00%	$ 1,650,725,445	$ 1,564,208,115