

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). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 2018 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>
A This return/report is for: <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☐ a multiemployer plan </div> <div> ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☒ a single-employer plan </div> <div> ☐ a DFE (specify) ____ </div> </div>	
B This return/report is: <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☐ the first return/report </div> <div> ☐ the final return/report </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☐ an amended return/report </div> <div> ☐ a short plan year return/report (less than 12 months) </div> </div>	
C If the plan is a collectively-bargained plan, check here. ▶ ☐	
D Check box if filing under: <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☒ Form 5558 </div> <div> ☐ automatic extension </div> <div> ☐ the DFVC program </div> </div> <div style="margin-top: 5px;"> ☐ special extension (enter description) </div>	

Part II	Basic Plan Information—enter all requested information		
1a Name of plan <u>VISTRA ENERGY RETIREMENT PLAN</u>		1b Three-digit plan number (PN) ▶	<u>002</u>
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) <u>VISTRA OPERATIONS COMPANY LLC</u> <u>6555 SIERRA DRIVE 3S-20D</u> <u>IRVING, TX 75039</u>		1c Effective date of plan <u>01/01/1947</u>	
2b Employer Identification Number (EIN) <u>36-4833461</u>		2c Plan Sponsor's telephone number <u>214-812-4600</u>	
2d Business code (see instructions) <u>551112</u>		<div style="background-color: #cccccc; height: 40px;"></div>	

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	BARBARA MUELLER
	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

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2018)
v. 171027

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
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 1076
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 a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 650 6a(2) 467 6b 410 6c 91 6d 968 6e 29 6f 997 6g 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:

1A 1C 1E 3F 3H

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) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
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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)** ☒ **R** (Retirement Plan Information)
- (2)** ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3)** ☒ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☐ 0 **A** (Insurance Information)
- (4)** ☒ **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
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For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>	
▶ 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 <u>VISTRA ENERGY RETIREMENT PLAN</u>	B Three-digit plan number (PN) ▶ <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>VISTRA OPERATIONS COMPANY LLC</u>	D Employer Identification Number (EIN) <u>36-4833461</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2018</u>	
2 Assets:	
a Market value.....	2a <u>319191984</u>
b Actuarial value	2b <u>319191984</u>
3 Funding target/participant count breakdown	
a For retired participants and beneficiaries receiving payment	(1) Number of participants <u>362</u> (2) Vested Funding Target <u>118197505</u> (3) Total Funding Target <u>118197505</u>
b For terminated vested participants	<u>64</u> <u>6028868</u> <u>6028868</u>
c For active participants	<u>650</u> <u>141956105</u> <u>142327295</u>
d Total	<u>1076</u> <u>266182478</u> <u>266553668</u>
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 <u>5.69 %</u>
6 Target normal cost	6 <u>6400015</u>

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	
<u>ALLISON LOGAN</u>	<u>09/24/2019</u>
Signature of actuary	Date
<u>AON CONSULTING, INC.</u>	<u>17-07794</u>
Type or print name of actuary	Most recent enrollment number
<u>5005 LBJ FREEWAY SUITE 1400 DALLAS, TX 75244</u>	<u>214-989-2641</u>
Firm name	Telephone number (including area code)
<u></u>	
Address of the firm	

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)	0	36569504
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)	0	36569504
10 Interest on line 9 using prior year's actual return of <u>13.62</u> %	0	4980766
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
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 <u>5.89</u> %		0
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		0
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)	0	41550270

Part III Funding Percentages

14 Funding target attainment percentage	14	104.15%
15 Adjusted funding target attainment percentage	15	119.74%
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	103.69%
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
Totals ▶			18(b)	0	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	0

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: 3.92%	2nd segment: 5.52%	3rd segment: 6.29%	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 61
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	6400015	
b Excess assets, if applicable, but not greater than line 31a	31b	6400015	
32 Amortization installments:			
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	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
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

<div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>	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 VISTRA ENERGY RETIREMENT PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 VISTRA OPERATIONS COMPANY LLC	D Employer Identification Number (EIN) 36-4833461	

Part I	Service Provider Information (see instructions)
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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)..... ☐ 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
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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)

AON CONSULTING

22-2232264

(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 29 50	ACTUARY	819278	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PACIFIC INVESTMENT MANAGEMENT CO

33-0629048

(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	INV MANAGEMENT	267293	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

THE BANK OF NEW YORK MELLON

13-5160382

(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 50	NONE	178069	Yes ☒ No ☐	Yes ☒ No ☐	0	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)

LEGAL & GENERAL INVESTMENT MGMT

20-8058531

(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	INV MANAGEMENT	121784	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

NORTHERN TRUST CORPORATION

36-2723087

(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	INV MANAGEMENT	17881	Yes ☒ No ☐	Yes ☒ No ☐	0	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
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(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 D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan 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.
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan <u>VISTRA ENERGY RETIREMENT PLAN</u>	B Three-digit plan number (PN) ►	<u>002</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>VISTRA OPERATIONS COMPANY LLC</u>	D Employer Identification Number (EIN) <u>36-4833461</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
---------------	--

a Name of MTIA, CCT, PSA, or 103-12 IE: <u>COLLECTIVE US GOV'T STIF 15</u>		
b Name of sponsor of entity listed in (a): <u>THE BANK OF NEW YORK MELLON</u>		
c EIN-PN <u>13-6154008-012</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>6166081</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NT COLLECTIVE S&P 500 INDEX FUND NL</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL ADVISORS</u>		
c EIN-PN <u>45-6138589-002</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>21397450</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NT COLLECTIVE RUSSELL 2000 INDEX NL</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL ADVISORS</u>		
c EIN-PN <u>45-6138589-096</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>5342163</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NT COLLECTIVE MSCI ACWI EX-US INDEX</u>		
b Name of sponsor of entity listed in (a): <u>NORTHERN TRUST GLOBAL ADVISORS</u>		
c EIN-PN <u>45-6138589-103</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>21752293</u>
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

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 VISTRA ENERGY RETIREMENT PLAN	B Three-digit plan number (PN) ►	002
C Plan sponsor's name as shown on line 2a of Form 5500 VISTRA OPERATIONS COMPANY LLC	D Employer Identification Number (EIN) 36-4833461	

Part I	Asset and Liability Statement
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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)		
(2) Participant contributions	1b(2)		
(3) Other.....	1b(3)	17006369	9620278
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	2172347	270471
(2) U.S. Government securities	1c(2)	73251088	64769036
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	74927653	73253858
(B) All other.....	1c(3)(B)	87322696	81572585
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(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)	70287098	54657987
(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)	13348466	7702414
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)	16254367	13889615

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(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	354570084	305736244

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h	343659	544815
i Acquisition indebtedness	1i		
j Other liabilities	1j	35378059	24546359
k Total liabilities (add all amounts in lines 1g through 1j)	1k	35721718	25091174

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	318848366	280645070
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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)		
(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)		0
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	-874	
(B) U.S. Government securities	2b(1)(B)	1328172	
(C) Corporate debt instruments	2b(1)(C)	7346954	
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)	1096144	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		9770396
(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)	331960	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		331960
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	449233837	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	455021577	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		-5787740
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)	-14775159	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		-14775159

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		-5236231
(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)		-936147
c Other income.....	2c		122782
d Total income. Add all income amounts in column (b) and enter total	2d		-16510139

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	19757611	
(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)		19757611
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)	438087	
(2) Contract administrator fees.....	2i(2)		
(3) Investment advisory and management fees.....	2i(3)	783493	
(4) Other	2i(4)	713966	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		1935546
j Total expenses. Add all expense amounts in column (b) and enter total	2j		21693157

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-38203296
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) ☒ 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 ☒ No

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

(1) Name: MCCONNELL & JONES, LLP

(2) EIN: 76-0488832

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:

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.).....

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.)

	Yes	No	Amount
4a		X	
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		20000000
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			
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 4165819. (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.
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For calendar plan year 2018 or fiscal plan year beginning 01/01/2018 and ending 12/31/2018

A Name of plan <u>VISTRA ENERGY RETIREMENT PLAN</u>	B Three-digit plan number (PN) ▶ <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>VISTRA OPERATIONS COMPANY LLC</u>	D Employer Identification Number (EIN) <u>36-4833461</u>

Part I	Distributions
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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	<u>0</u>
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): <u>04-3275867</u>		
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	<u>78</u>

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.)
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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		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
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
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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
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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.
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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

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2018
v. 171027

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

b The plan year immediately preceding the current plan year

c The second preceding plan year

14a**14b****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

b The corresponding number for the second preceding plan year

15a**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

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

16a**16b**

- 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: 20.0% Investment-Grade Debt: 75.0% High-Yield Debt: 4.0% Real Estate: 0.0% Other: 1.0%

- 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):

Vistra Energy Retirement Plan

Financial Statements

at December 31, 2018 and 2017 and for the
Year Ended December 31, 2018

Supplemental Schedules at and for the
Year Ended December 31, 2018 and

Independent Auditors' Report

VISTRA ENERGY RETIREMENT PLAN

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Note:

The accompanying financial statements have been prepared for the purpose of filing with the Department of Labor's Form 5500. Supplemental schedules required by 29 CFR 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, other than the schedules listed above, are omitted because of the absence of the conditions under which they are required.



Independent Auditors' Report

To the Plan Administrator and
Participants of the Vistra Energy Retirement Plan

Report on the Financial Statements

We have audited the accompanying financial statements of the Vistra Energy Retirement Plan (the "Plan"), which comprise the Statements of Net Assets Available for Benefits as of December 31, 2018 and 2017, and the related Statement of Changes in Net Assets Available for Benefits for the year ended December 31, 2018, and the related Notes to Financial Statements.

Plan Management's Responsibility for the Financial Statements

Plan 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 ("US GAAP"); 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.

Auditors' 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 ("US GAAS"). Those standards require that we plan and perform the audits 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 Plan 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.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2018 and 2017, and the changes in net assets available for benefits for the year ended December 31, 2018, in accordance with US GAAP.

Report on Supplemental Schedules

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedules listed in the table of contents as of and for the year ended December 31, 2018 are presented for the purpose of additional analysis and is not a required part of the basic financial statements but is 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, as amended. Such information is the responsibility of Plan 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 the financial statements themselves, and other additional procedures in accordance with US GAAS. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

McGonnell & Jones LLP

Houston, Texas
October 14, 2019

VISTRA ENERGY RETIREMENT PLAN

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS DECEMBER 31, 2018 AND 2017

	December 31,	
	2018	2017
ASSETS		
INVESTMENTS, AT FAIR VALUE (Notes 3 and 4):		
Interest bearing cash	\$ 270,471	\$ 2,172,347
Fixed income securities:		
United States (U.S.) Government	64,769,036	73,251,088
Corporate bonds	154,826,443	162,250,349
Common funds:		
Mutual funds	7,702,414	13,348,466
Commingled trusts	54,657,987	70,287,098
Taxable municipal bonds	10,429,810	12,573,456
Derivative financial instruments	1,206,886	346,403
Other investments	2,252,919	3,334,508
Total investments	296,115,966	337,563,715
FOREIGN EXCHANGE CONTRACTS RECEIVABLE	5,867,467	9,199,189
RECEIVABLE FROM SALE OF SECURITIES	994,853	5,148,701
ACCRUED INTEREST AND DIVIDENDS	2,757,958	2,658,479
Total assets	305,736,244	354,570,084
LIABILITIES		
ACCRUED EXPENSES	544,815	343,659
PAYABLE FOR SECURITIES PURCHASED	18,640,867	25,941,050
FOREIGN EXCHANGE CONTRACTS PAYABLE	5,880,852	9,351,949
OTHER LIABILITIES	24,640	85,060
Total liabilities	25,091,174	35,721,718
NET ASSETS AVAILABLE FOR BENEFITS	\$ 280,645,070	\$ 318,848,366

See Notes to Financial Statements.

VISTRA ENERGY RETIREMENT PLAN

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS YEARS ENDED DECEMBER 31, 2018 AND 2017

	For the Year Ended December 31,	
	2018	2017
<u>ADDITIONS:</u>		
Net appreciation (depreciation) in fair value of investments	\$ (26,735,277)	\$ 29,522,475
Interest and dividends	10,102,356	9,975,010
Other investment income	122,782	159,183
Total investment income	10,225,138	10,134,193
Total additions	(16,510,139)	39,656,668
<u>DEDUCTIONS:</u>		
Benefits paid to participants	19,757,611	11,390,508
Administrative expenses (Note 2)	1,935,546	2,001,716
Total deductions	21,693,157	13,392,224
NET INCREASE (DECREASE) IN NET ASSETS AVAILABLE FOR BENEFITS	(38,203,296)	26,264,444
NET ASSETS AVAILABLE FOR BENEFITS:		
Beginning of year	318,848,366	292,583,922
End of year	<u>\$ 280,645,070</u>	<u>\$ 318,848,366</u>

See Notes to Financial Statements.

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

1. THE PLAN

General

The Vistra Energy Retirement Plan (the "Plan") is a qualified noncontributory defined benefit pension plan that covers eligible active collective bargaining unit employees of a subsidiary of Vistra Energy Corp. ("Vistra Energy") and its U.S. subsidiaries (collectively the "Company"). The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA").

In January and February 2018, Vistra Energy retired three power plants. Workforce reductions related to these plant retirements resulted in the Plan experiencing a partial plan termination as defined by ERISA. Under ERISA, a partial plan termination may occur if a significant percentage of the Plan's participants are terminated because of an action taken by the Plan's sponsor. If a partial plan termination occurs, full vesting is required for participants who were involuntarily terminated. All participants in the Plan who were involuntarily terminated due to the workforce reductions were fully vested in their account balances at the date of the partial plan termination.

The Bank of New York Mellon Corporation was the Plan's trustee (the "Trustee") through December 31, 2018 and held the Plan's assets at December 31, 2018. On January 1, 2019, The Northern Trust Company replaced The Bank of New York Mellon Corporation as the Plan's trustee. Aon is the Plan's administrative service provider. The Plan provisions are included in the Plan document, effective January 1, 2017, and a description of the Plan is included in a summary plan description, which has been made available to all participants in the Plan. Reference should be made to such documents for a more complete understanding of Plan benefits and operations.

Eligible employees generally become participants in the Plan upon attainment of age 21 and completion of one Year of Service (as defined in the Plan document). Under the Traditional Retirement Formula, Plan participants with five or more years of Vesting Service (as defined in the Plan document) after age 18 or who retire on or after attainment of age 65 are fully vested in the Plan and are eligible to receive monthly retirement benefits based on participant pay and Accredited Service (as defined in the Plan document). Under the Cash Balance Formula, Plan participants with three or more years of Vesting Service after the age of 18 or who retire on or after attainment of age 65 are fully vested in the Plan and are eligible to receive a lump sum payment or monthly retirement benefits based on contribution credits as determined by age, Accredited Service and participant earnings (as defined in the Plan document), plus interest credits under the Cash Balance Formula (as described below). The Plan permits early retirement beginning at age 55 with at least 15 years of Accredited Service. Some reductions in normal monthly retirement benefits occur under the Traditional Retirement Formula if participants elect to begin receiving benefits prior to reaching age 62. Certain death benefits are also provided under the Plan.

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

The Plan closed to new hires as of October 1, 2007. Eligible employees hired prior to October 1, 2007 generally became participants in the Plan after attainment of age 21 and completion of one Year of Service (as defined in the Plan document). All eligible employees who were hired on or after January 1, 2001, and who therefore became eligible to participate in the Plan on or after January 1, 2002, are covered under the Cash Balance Formula of the Plan. Under the Cash Balance Formula, the Company makes a monthly contribution to a hypothetical account established for each Cash Balance Formula participant. The amount of the Company contribution is equal to a percentage of the participant's eligible compensation determined on the basis of the participant's combined age and years of Accredited Service according to the following table:

Age + Years of Accredited Service	Contribution Credit
<35	3.5%
35-49	4.5%
50-64	5.5%
65+	6.5%

Participants can receive their Cash Balance Formula benefit upon retirement or when they otherwise terminate employment with the Company, provided that, if the termination of employment is for a reason other than retirement and the participant has less than ten years of Accredited Service under the Plan, the participant may not receive their benefit until the participant would have ten years of Accredited Service had they not terminated from employment or the participant attains age 65 (whichever comes first), except as explained in the paragraph immediately below. Participants may, at their election, receive their benefit earned under the Cash Balance Formula in the form of a single lump sum payment or one of the monthly annuities available under the Plan. The amount of the Cash Balance Formula benefit is based on the value of the participant's Cash Balance Formula account.

For all Plan participants who terminate employment before retirement with a benefit in the Plan that is less than or equal to \$1,000, their benefit is distributed to them in a lump sum payment upon termination of employment. If a participant's benefit is greater than \$1,000 but less than or equal to \$5,000 upon termination of employment before retirement, the participant may elect to receive their benefit in the form of a lump sum payment upon termination of employment. Otherwise, upon direction of the Vistra Energy Retirement Plan Committee, the benefit may be transferred to an individual retirement account.

For certain military personnel who do not return to active employment due to death or disability while on active duty, the Company will make contributions to the Plan for the period during which the employee was on active duty, and in the event of death, will apply the provisions of the Plan relating to survivor benefits as if the participant were an active employee on the date of death.

Plan Termination

The Plan is subject to termination at any time by the Board of Directors of Vistra Energy, in which event all Plan assets will be used for the benefit of participants and their beneficiaries under the Plan. In the event of liquidation, the distribution of assets shall conform to the law and shall recognize the priority of claims and interests in the payment of benefits in accordance with applicable provisions of the law. Whether a particular participant's accumulated benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed at the time by the Pension Benefit Guaranty Corporation ("PBGC"). Some benefits may be fully or partially provided for by the then-existing assets or the PBGC, while other benefits may not be provided for at all.

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

Contributions

The Company's contributions to the Plan to fund the benefits are based on an independent actuarial study and satisfy the minimum funding requirements of ERISA for the years 2018 and 2017. The Company made no contribution to the Plan for the 2018 plan year. The assets of the Plan attributable to the contributions made by the Company are to be used solely to provide benefits to participants of the Plan.

Party-in-Interest

The Trustee invests certain assets in The Bank of New York Mellon Corporation Collective U.S. Government Short-Term Investment Fund, which is managed by The Bank of New York Mellon Corporation. These transactions qualify as party-in-interest transactions allowable under ERISA regulations.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan are prepared under the accrual method of accounting. Benefit payments are recorded when paid. Subsequent events have been evaluated through [], 2019, the date these financial statements were available to be issued.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of net assets available for benefits and changes therein. Actual results could differ from those estimates.

Risks and Uncertainties

The Plan holds various investment instruments. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and such changes could materially affect the amounts reported in the statements of net assets available for benefits.

Benefit costs are impacted by actual and actuarial estimates of employee demographics, the level of contributions made to the Plan, expected and actual earnings on Plan assets and the discount/inflation rates used in determining the projected benefit obligation. Changes made to the provisions of the Plan may also impact current and future benefit costs. Changes in general interest rates may result in increased or decreased benefit cost obligations reported in future periods. It is reasonably possible that such changes could have a material effect on the amount of benefit obligations reported in the financial statements.

Investments

The investments of the Plan are presented at fair value. See Note 4 for additional information on fair value measurements.

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

Contributions

Contributions to the Plan are recorded in the period that the Plan's actuary determines they relate to, except that a contribution receivable is recorded to the extent that amounts due are pursuant to formal commitments as well as legal or contractual requirements in existence at the end of the Plan year.

Administrative Expenses

During the year ended December 31, 2018, the Plan paid the costs and expenses of investment transactions and the fees of investment managers engaged by the Vistra Energy Retirement Plan Committee, which consists of certain management-level employees of the Company. The Plan also incurred trustee fees, PBGC insurance fees and relevant actuarial, audit and legal fees.

Actuarial Assumptions

The actuarial present value of accumulated plan benefits is determined by the consulting actuary by applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money and the probability of payment between the valuation date and the expected payment date. The more significant actuarial assumptions used in the actuarial valuations at January 1, 2018, include:

- use of an annual rate of interest of 4.69% for January 1, 2018;
- use of a cash balance interest crediting rate of 3.50% for January 1, 2018;
- use of the 2006 base rates from the RP-2014 morality study with 100% blue collar adjustment projected generationally from 2006 with Scale MP-2018 for January 1, 2018, and
- the assumed rates of retirement at various ages at January 1, 2018 for all Company participants are the following:

Ages	Rates Assumed
55-59	5-12%
60-61	13-15%
62-64	20-35%
65-69	35%
70 and older	100%

Derivatives

The Plan has established policies and procedures for risk assessment and the approval, reporting and monitoring of derivative financial instrument activities. The Plan enters into derivative financial instruments including forward foreign exchange contracts, futures contracts, written options and interest rate and credit default swaps, as described below. The instruments' maturity periods vary depending upon the objectives for which the instruments are held. The recorded fair values of the instruments are based on the applicable forward rates at December 31, 2018 and 2017.

The Plan enters into forward contracts to purchase and sell foreign currencies to manage the currency exposure associated with the Plan's foreign investments. The credit risk associated with these contracts is minimal as they are entered into with a limited number of highly rated counterparties.

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

The Plan enters into futures contracts, written options and purchase options to manage market risk associated with the Plan's investments and to achieve overall investment portfolio objectives. The credit risk associated with these contracts is minimal as they are traded on organized exchanges and margined daily.

The Plan uses credit default swaps to manage the risk of defaults by counterparties on bond investments. The Plan uses interest rate swaps and options to manage its exposure to interest rate risk.

The following table provides the aggregate fair value of assets and liabilities of the Plan's derivatives not under hedge accounting included in derivative financial instruments and foreign exchange contracts receivable/payable as reported in the statements of net assets available for benefits at December 31, 2018 and 2017:

	December 31, 2018			December 31, 2017		
	Asset	Liability	Notional (a)	Asset	Liability	Notional (a)
Foreign currency contracts	\$ 32,410	\$ 45,794	\$ 5,855,241	\$ 11,461	\$ 164,221	\$ 9,246,250
Futures contracts	681,290	11,284	35,033,700	39,473	66,719	13,900,000
Written options	—	393,509	48,750,000	—	357,691	39,198,000
Purchase options	322,959	—	8,550,000	279,847	—	15,100,000
Credit default swaps	343,113	275,993	51,800,000	547,644	340,883	61,400,000
Interest rate swaps	662,084	121,773	30,400,000	314,458	69,726	86,800,000

(a) Represents fair value of foreign currency contracts and underlying principal value for all other derivatives.

At December 31, 2018 and 2017, there were no derivatives accounted for as cash flow or fair value hedges and no amounts recognized in accumulated other comprehensive income. Accordingly, for the year ended December 31, 2018, there were no gains or losses related to derivatives recognized in, or reclassified from, other comprehensive income.

Gains and losses on derivative financial instruments are recognized as fair values change. Generally, gains and losses on the derivative financial instruments held would be offset by similar fair value gains and losses on the related securities. The following table provides changes in fair value of the Plan's derivatives not under hedge accounting included in net appreciation in fair value of investments as reported in the statement of changes in net assets available for benefits for the year ended December 31, 2018:

	Year Ended December 31, 2018
	Gain/(Loss)
Foreign currency contracts	\$ 33,567
Futures contracts	(107,378)
Written options	234,168
Purchase options	(31,715)
Credit default swaps	(214,582)
Interest rate swaps	483,693

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

3. INVESTMENTS

The investment managers during the 2018 and 2017 plan years were as follows:

- Northern Trust Global Investors ("NTGI") (U.S. and International Equity);
- Pacific Investment Management Co. ("PIMCO") (Fixed Income), and
- Legal & General Investment Management America ("LGIMA") (Fixed Income).

Managers invest the assets under guidelines established by the Vistra Energy Retirement Plan Committee.

The Plan invests its funds in various assets. The principal asset types are described below:

- **Fixed Income Securities** — United States government obligations and corporate obligations primarily of companies generally listed on nationally recognized exchanges;
- **Common Funds** — Equity trust fund portfolios and bank common collective trust funds;
- **Mutual Funds** — Funds operated by investment companies that provide diversification by investing in stocks, bonds, currencies, money market securities, options, futures and/or other investment options; and
- **Other Investments** — Fixed income securities of state and local governments and related entities, foreign government bonds, written options, purchase options, open futures contracts, interest rate swaps, credit default swaps and foreign exchange contracts.

Certain assets are invested in The Bank of New York Mellon Corporation Collective U.S. Government Short-Term Investment Fund, which is managed by The Bank of New York Mellon Corporation.

Plan Investment Strategy and Asset Allocations

The investment objective for the Plan is to invest in a suitable mix of assets to meet the future benefit obligations at an acceptable level of risk, while minimizing the volatility of contributions. Fixed income securities held primarily consist of corporate bonds from a diversified range of companies, U.S. Treasuries and agency securities and money market instruments. Equity securities are held to enhance returns by participating in a wide range of investment opportunities. International equity securities are used to further diversify the equity portfolio and may include investments in both developed and emerging international markets.

The target asset allocation ranges of the Plan's investments by asset category are as follows:

Asset Category	Target Allocation Ranges
Fixed income	65%-75%
Global equity securities	16%-24%
Real estate	4%-8%
Credit strategies	3%-7%

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

Expected Long-Term Rate of Return on Assets Assumption

The Plan's strategic asset allocation is determined in conjunction with the Plan's advisors and utilizes a comprehensive Asset-Liability modeling approach to evaluate potential long-term outcomes of various investment strategies. The study incorporates long-term rate of return assumptions for each asset class based on historical and future expected asset class returns, current market conditions, rate of inflation, current prospects for economic growth, and taking into account the diversification benefits of investing in multiple asset classes and potential benefits of employing active investment management.

Asset Class	Expected Long-Term Rate of Returns
Fixed income securities	4.0%
Global equity securities	7.5%
Real estate	5.4%
Credit strategies	6.8%
Weighted average	4.8%

Significant Concentrations of Risk

The Plans' investments are exposed to risks such as interest rate, capital market and credit risks. The Plan seeks to optimize return on investment consistent with levels of liquidity and investment risk which are prudent and reasonable, given prevailing capital market conditions and other factors specific to the Plan. While the Plan recognizes the importance of return, investments will be diversified in order to minimize the risk of large losses unless, under the circumstances, it is clearly prudent not to do so. There are also various restrictions and guidelines in place including limitations on types of investments allowed and portfolio weightings for certain investment securities to assist in the mitigation of the risk of large losses.

4. FAIR VALUE MEASUREMENTS

Accounting standards related to the determination of fair value define fair value as the price that would be received to sell an asset, or paid to transfer a liability in an orderly transaction between willing market participants at the measurement date. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities. The income approach uses valuation techniques to convert future amounts to a single present value amount. The cost approach is based on the amount that currently would be required to replace the service capacity of an asset. The Plan primarily uses the market approach of using prices and other market information for identical and/or comparable assets for those investments that are measured on a recurring basis and uses valuation techniques to maximize the use of observable inputs and minimize the use of unobservable inputs.

The Plan categorizes its investments recorded at fair value based upon the following fair value hierarchy:

- Level 1 valuations use quoted prices in active markets for identical assets that are accessible at the measurement date. An active market is a market in which transactions for the asset occur with sufficient frequency and volume to provide pricing information on an ongoing basis. None of the Plan's assets are classified as Level 1 assets.
- Level 2 valuations use inputs that, in the absence of actively quoted market prices, are observable for the asset, either directly or indirectly. Level 2 inputs include: (a) quoted prices for similar assets in active markets, (b) quoted prices for identical or similar assets in markets that are not active, (c) inputs other than quoted prices that are observable for the asset such as interest rates and yield curves observable at commonly quoted intervals and (d) inputs that are derived principally from, or corroborated by, observable market data by correlation or other mathematical means. The Plan's Level 2 assets primarily consist of:

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

- U.S. Government fixed income securities that are valued using a combination of quoted prices and inputs that are either observable in the market or can be derived through observable market data;
 - corporate fixed income securities that are primarily valued using a spread scale representing credit risk through the use of data obtained from the new issue market, secondary trading and dealer quotes, and an option adjusted spread model used to adjust spreads of issues that have early redemption features, and
 - taxable municipal bonds that are primarily valued using trade data, benchmark issues, trade spreads between similar issuers, historical trading spreads, broker quotes, new issue scales and market information from third-party sources.
- Level 3 valuations use unobservable inputs for the asset. Unobservable inputs are used to the extent observable inputs are not available, thereby allowing for situations in which there is little, if any, market activity for the asset at the measurement date. None of the Plan's assets are classified as Level 3 assets.

With respect to amounts presented in the following fair value hierarchy tables, the fair value measurement of an asset (e.g. an investment) is required to fall in its entirety in one level, based on the lowest level input that is significant to the fair value measurement. Assessing the significance of a particular input to the fair value measurement in its entirety requires judgment, considering factors specific to the asset being measured.

The preceding methods may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although 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 a different fair value measurement at the reporting date.

At December 31, 2018 and 2017, all Plan investments measured at fair value on a recurring basis are set forth in the following table:

	December 31,	
	2018	2017
Investments categorized as Level 2 under the fair value hierarchy:		
Interest bearing cash	\$ 270,471	\$ 2,172,347
Fixed income securities:		
U.S. government	64,769,036	73,251,088
Corporate bonds (a)	154,826,442	162,250,349
Taxable municipal bonds	10,429,810	12,573,456
Derivative financial instruments	1,206,886	346,403
Other investments	2,252,919	3,334,508
Total investments categorized as Level 2 under the fair value hierarchy	\$ 233,755,564	\$ 253,928,151
Common funds whose fair value is estimated using net asset value per share:		
Mutual funds	7,702,414	13,348,466
Commingled trusts	54,657,987	70,287,098
Common funds whose fair value is estimated using net asset value per share	\$ 62,360,401	\$ 83,635,564
Total investments	\$ 296,115,965	\$ 337,563,715

- (a) The substantial majority of all corporate bonds are rated investment grade by a major rating agency such as Moody's Investors Services, Inc.

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

Net Asset Value (NAV) Per Share

In accordance with Financial Accounting Standards Board Accounting Standards Update No. 2009-12, *Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent)*, the Plan's fair value disclosure includes the category, fair value, redemption frequency, and redemption notice period for those assets whose fair value is estimated using the net asset value per share, or its equivalent, for which the fair value is not readily determinable at December 31, 2018 and 2017. For the Plan, such assets include investments in common collective trust funds.

The following table sets forth a summary of the Plan's investments for which the fair value has been estimated using the NAV of the investments.

	Fair Value Estimated Using NAV per Share					
	December 31, 2018 and 2017					
	Fair Value at December 31, 2018	Fair Value at December 31, 2017	Unfunded Commitment	Redemption Frequency	Other Redemption Restrictions	Redemption Notice Period
The Bank of New York Mellon Corporation – Collective U.S. Government Short-Term Investment Fund	\$ 6,166,081	\$ 4,390,949	None	Daily	None	1-day
NTGI – Collective S&P 500 Index Fund	21,397,450	28,252,379	None	Daily	None	1-day
NTGI – MSCI All Country World Index ex-US Fund	21,752,293	30,885,212	None	Daily	None	1-day
PIMCO – Long Duration Corporate Bond Portfolio (a)	6,324,839	11,979,804	None	Daily	None	1-day
NTGI – Collective Russell 2000 Index Fund	5,342,163	6,758,558	None	Daily	None	1-day
PIMCO – Short-Term Floating NAV Portfolio II (b)	1,377,268	1,368,361	None	Daily	None	1-day
Other	307	301				
Total	<u>\$ 62,360,401</u>	<u>\$ 83,635,564</u>				

- (a) The fund seeks to maximize total return, consistent with prudent investment management, by investing under normal circumstances at least 80% of total assets in a portfolio of bonds, debt securities and other similar instruments, which may be represented by forwards or derivatives such as options, futures contracts or swap agreements, issued by U.S.- and non-U.S. public- or private-sector entities.
- (b) The fund seeks to maximize current income, consistent with preservation of capital and daily liquidity, by investing under normal circumstances at least 65% of total assets in a diversified portfolio of bonds, debt securities and other similar instruments, which may be represented by forwards, issued by U.S. and non-U.S. public or private sector entities.

VISTRA ENERGY RETIREMENT PLAN

NOTES TO FINANCIAL STATEMENTS

5. ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS

The actuarial present value of accumulated Plan benefits at January 1, 2018 is as follows:

	January 1, 2018
Vested benefits:	
Participants currently receiving payment	\$ 130,602,131
Participants with deferred benefits	7,023,672
Active participants	161,456,599
Total	299,082,402
Non-vested benefits	681,260
Total actuarial present value of accumulated benefits	\$ 299,763,662

Changes in the actuarial present value of accumulated Plan benefits for the year ended January 1, 2018, are as follows:

	Year Ended January 1, 2018
Actuarial present value of accumulated benefits at beginning of year	\$ 275,505,070
Increase (decrease) during the year attributable to:	
Increase for interest due to decrease in the discount period	13,547,953
Benefits paid to participants	(11,390,508)
Assumption changes	14,371,276
Benefits accumulated	7,729,871
Net increase	24,258,592
Actuarial present value of accumulated benefits at end of year	\$ 299,763,662

The annual rate of interest used to discount estimated future benefit payments decreased from 5.02% to 4.69% in 2017.

The valuation was performed using data as of January 1, 2018 (see Note 2). If the valuation had been performed as of December 31, 2018, results could have been materially different.

The foregoing actuarially determined amounts were calculated using assumptions 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 benefits.

6. TAX STATUS

The Plan obtained its latest determination letter on April 29, 2016, in which the Internal Revenue Service stated that the Plan, as designed, was in compliance with the applicable requirements of the Internal Revenue Code ("IRC"). Therefore, no provisions for income taxes have been included in the Plan's financial statements.

The Plan is subject to examinations by taxing jurisdictions; currently, an examination of the 2015 tax period is in progress. The Plan has recorded no uncertain tax positions.

SUPPLEMENTAL SCHEDULES

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR)

DECEMBER 31, 2018

Note: Refer to the enclosed Trustee statements for the required disclosures.

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL
					TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss
INTEREST-BEARING CASH					
TUCF17813702 999D10673	FUTURES CASH COLLATERAL HELD AT GOLDMAN	131,000.000	131,000.00	131,000.00	0.00
TUCF17813702 999F0BZU6	FOB ICE CCP COLLATERAL VAR RT 01/01/2049 DD 07/01/08	530,000.000	530,000.00	530,000.00	0.00
TUCF17813702 999GSCZA2	GS ICE CCP COLLAT VAR RT 01/01/2049 DD 07/01/08	371,000.000	371,000.00	371,000.00	0.00
TUCF17813702 999HUSUS8	SWAP/ASDAHSBC CASH COLLATERAL VAR RT 01/01/2049 DD 07/01/08	20,000.000	20,000.00	20,000.00	0.00
TUCF17813702 999J27569	LCH CCP GOLDMAN SACHS & CO CAS VAR RT 01/01/2049 DD 07/01/08	51,000.000	51,000.00	51,000.00	0.00
TUCF17813702 999RBCUS2	ROYAL BANK OF CA CASH COLL VAR RT 01/01/2049 DD 07/01/08	20,000.000	20,000.00	20,000.00	0.00
TUCF17813702 999VAMVE7	CME CCP COLL HELD AT GSC	33,000.000	33,000.00	33,000.00	0.00
TUCF17813702 LA9123451	ARS (ARGENTINE PESO)	1,234,067.690	33,173.42	32,768.66	-404.76
TUCF17813702 LM9123455	MXN (MEXICAN PESO)	790.100	39.08	40.12	1.04
TUCF17813702 XX9123458	EUR (EURO)	25,749.660	29,304.32	29,435.72	131.40
TUCF17813702 XX9123482	EUR CURRENCY AT BROKER	17,081.150	19,441.22	19,526.32	85.10
TOTAL INTEREST-BEARING CASH			1,237,958.04	1,237,770.82	-187.22
U. S. GOVERNMENT SECURITIES					
TUCF17813702 01F030629	COMMIT TO PUR FNMA SF MTG 3.000% 02/01/2049 DD 02/01/19	2,500,000.000	2,433,984.38	2,435,250.00	1,265.62
TUCF17813702 01F040628	COMMIT TO PUR FNMA SF MTG 4.000% 02/01/2049 DD 02/01/19	300,000.000	302,250.00	305,532.00	3,282.00
TUCF17813702 3019969L0	FHA INSD 12TH PROJ MTG GMAC 7.430% 12/01/2021	1,260.240	1,264.25	1,261.80	-2.45
TUCF17813702 302998BV0	FHA PROJ #23 REILLY MTG ASSOC 7.430% 03/25/2022	16,029.350	16,048.54	16,049.17	0.63
TUCF17813702 312903DF1	FHLMC MULTICLASS MTG 105 I 884.500% 01/15/2021 11/15/89	3.980	10.19	17.92	7.73
TUCF17813702 31359NCS9	FNMA GTD REMIC P/T 92-82 IO 9.000% 05/25/2022 DD 05/01/92	36.707	4.14	3.61	-0.53
TUCF17813702 912803DV2	U S TREASURY BD PRIN STRIP 0.000% 02/15/2042 DD 02/15/12	2,000,000.000	1,034,260.00	996,860.00	-37,400.00
TUCF17813702 912803DZ3	U S TREASURY BD PRIN STRIP 0.000% 11/15/2042 DD 11/15/12	1,500,000.000	756,690.00	725,655.00	-31,035.00
TUCF17813702 912803EA7	U S TREASURY BD PRIN STRIP 0.000% 02/15/2043 DD 02/15/13	300,000.000	150,177.00	143,934.00	-6,243.00
TUCF17813702 912803EC3	U S TREASURY BD PRIN STRIP 0.000% 05/15/2043 DD 05/15/13	3,300,000.000	1,638,582.00	1,569,711.00	-68,871.00
TUCF17813702 912803EF6	U S TREASURY BD PRIN STRIP 0.000% 02/15/2044 DD 02/15/14	1,500,000.000	728,280.00	696,225.00	-32,055.00
TUCF17813702 912803EJ8	U S TREASURY BD PRIN STRIP 0.000% 08/15/2044 DD 08/15/14	100,000.000	47,841.00	45,849.00	-1,992.00
TUCF17813702 912803EN9	U S TREASURY BD PRIN STRIP 0.000% 05/15/2045 DD 05/15/15	500,000.000	233,735.00	224,060.00	-9,675.00
TUCF17813702 912810PU6	U S TREASURY BOND 5.000% 05/15/2037 DD 05/15/07	2,183,000.000	2,993,176.79	2,865,187.50	-127,989.29
TUCF17813702 912810PV2	U S TREASURY BOND 4.375% 02/15/2038 DD 02/15/08	6,963,000.000	8,064,661.46	8,529,396.48	464,735.02
TUCF17813702 912810PX0	U S TREASURY BOND 4.500% 05/15/2038 DD 05/15/08	6,129,000.000	7,445,962.11	7,628,950.17	182,988.06
TUCF17813702 912810QA9	U S TREASURY BOND 3.500% 02/15/2039 DD 02/15/09	345,000.000	394,041.75	377,357.55	-16,684.20
TUCF17813702 912810QD3	U S TREASURY BOND 4.375% 11/15/2039 DD 11/15/09	120,000.000	154,401.60	147,122.40	-7,279.20
TUCF17813702 912810RF7	US TREAS-CPI INFLAT 1.375% 02/15/2044 DD 02/15/14	461,129.250	530,598.79	476,042.17	-54,556.62
TUCF17813702 912810RH3	U S TREASURY BOND 3.125% 08/15/2044 DD 08/15/14	6,100,000.000	6,436,478.02	6,227,002.00	-209,476.02
TUCF17813702 912810RN0	U S TREASURY BOND 2.875% 08/15/2045 DD 08/15/15	3,450,000.000	3,538,147.50	3,360,231.00	-177,916.50

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Workbench Reports

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 912810RQ3	U S TREASURY BOND 2.500% 02/15/2046 DD 02/15/16	192,000.000	177,682.50	173,339.52	-4,342.98	
TUCF17813702 912810RS9	U S TREASURY BOND 2.500% 05/15/2046 DD 05/15/16	2,512,000.000	2,389,540.00	2,265,422.08	-124,117.92	
TUCF17813702 912810RU4	U S TREASURY BOND 2.875% 11/15/2046 DD 11/15/16	1,172,000.000	1,202,261.04	1,139,547.32	-62,713.72	
TUCF17813702 912810RV2	U S TREASURY BOND 3.000% 02/15/2047 DD 02/15/17	949,000.000	998,044.32	946,333.31	-51,711.01	
TUCF17813702 912810RW0	US TREAS-CPI INFLAT 0.875% 02/15/2047 DD 02/15/17	419,020.000	435,022.17	384,618.46	-50,403.71	
TUCF17813702 912810RX8	U S TREASURY BOND 3.000% 05/15/2047 DD 05/15/17	1,731,000.000	1,819,921.47	1,723,556.70	-96,364.77	
TUCF17813702 912810RY6	U S TREASURY BOND 2.750% 08/15/2047 DD 08/15/17	1,356,000.000	1,357,695.00	1,284,226.92	-73,468.08	
TUCF17813702 912810SB5	US TREAS-CPI INFLAT 1.000% 02/15/2048 DD 02/15/18	205,088.000	191,273.21	194,349.59	3,076.38	
TUCF17813702 912810SD1	U S TREASURY BOND 3.000% 08/15/2048 DD 08/15/18	750,000.000	743,411.44	746,452.50	3,041.06	
TUCF17813702 912828L3	US TREAS-CPI INFLAT 0.375% 07/15/2027 DD 07/15/17	1,264,264.020	1,257,703.14	1,199,356.71	-58,346.43	
TUCF17813702 912828R0	U S TREASURY NOTE 2.250% 08/15/2027 DD 08/15/17	688,000.000	678,326.72	665,825.76	-12,500.96	
TUCF17813702 912828F5	U S TREASURY NOTE 2.250% 11/15/2027 DD 11/15/17	359,000.000	340,584.95	346,786.82	6,201.87	
TUCF17813702 912828W8	U S TREASURY NOTE 2.750% 02/15/2028 DD 02/15/18	1,394,000.000	1,376,755.28	1,401,193.04	24,437.76	
TUCF17813702 912828V49	US TREAS-CPI INFLAT 0.375% 01/15/2027 DD 01/15/17	41,873.200	41,578.70	39,772.42	-1,806.28	
TUCF17813702 912828V98	U S TREASURY NOTE 2.250% 02/15/2027 DD 02/15/17	11,416,000.000	10,749,144.84	11,085,164.32	336,019.48	
TUCF17813702 912828XQ8	U S TREASURY NOTE 2.000% 07/31/2022 DD 07/31/15	1,200,000.000	1,190,856.00	1,180,224.00	-10,632.00	
TUCF17813902 912810SD1	U S TREASURY BOND 3.000% 08/15/2048 DD 08/15/18	3,200,000.000	3,036,192.79	3,184,864.00	148,671.21	
TUCF17813902 912828M8	U S TREASURY NOTE 3.125% 11/15/2028 DD 11/15/18	35,000.000	34,650.00	36,304.45	1,654.45	
TOTAL U. S. GOVERNMENT SECURITIES			64,921,238.09	64,769,035.69	-152,202.40	
CORPORATE DEBT INSTRUMENTS - PREFERRED						
TUCF17813702 00206RCU4	AT&T INC 5.650% 02/15/2047 DD 02/09/16	100,000.000	109,442.00	99,864.00	-9,578.00	
TUCF17813702 00287YBD0	ABBVIE INC 4.875% 11/14/2048 DD 09/18/18	100,000.000	98,943.00	93,300.00	-5,643.00	
TUCF17813702 01609WAT9	ALIBABA GROUP HOLDING LTD 3.400% 12/06/2027 DD 12/06/17	700,000.000	699,825.00	647,262.00	-52,563.00	
TUCF17813702 023767AA4	AMERICAN AIRLINES 2011-1 CLASS 5.250% 07/31/2022 DD 01/25/11	43,253.860	45,909.05	44,173.00	-1,736.05	
TUCF17813702 031162CP3	AMGEN INC 2.650% 05/11/2022 DD 05/11/17	400,000.000	398,924.00	391,016.00	-7,908.00	
TUCF17813702 03522AAE0	ANHEUSER-BUSCH COS LLC / 144A 4.700% 02/01/2036 DD 08/01/18	1,100,000.000	1,060,290.00	1,020,140.00	-40,150.00	
TUCF17813702 035240AG5	ANHEUSER-BUSCH INBEV WORLDWIDE 4.950% 01/15/2042 DD 07/15/16	200,000.000	231,504.00	186,662.00	-44,842.00	
TUCF17813702 03524BAF3	ANHEUSER-BUSCH INBEV FINANCE I 4.625% 02/01/2044 DD 01/27/14	300,000.000	331,008.00	266,880.00	-64,128.00	
TUCF17813702 036752AD5	ANTHEM INC 4.375% 12/01/2047 DD 11/21/17	300,000.000	277,692.00	279,012.00	1,320.00	
TUCF17813702 037833BX7	APPLE INC 4.650% 02/23/2046 DD 02/23/16	300,000.000	351,312.00	317,562.00	-33,750.00	
TUCF17813702 05367AA41	AVIATION CAPITAL GROUP LL 144A 7.125% 10/15/2020 DD 10/07/10	200,000.000	222,920.00	210,332.00	-12,588.00	
TUCF17813702 06051GHC6	BANK OF AMERICA CORP VAR RT 12/20/2023 DD 12/20/17	298,000.000	298,765.86	289,658.98	-9,106.88	
TUCF17813702 06051GHD4	BANK OF AMERICA CORP VAR RT 12/20/2028 DD 12/20/17	2,075,000.000	2,075,456.50	1,938,361.25	-137,095.25	
TUCF17813702 075887BV0	BECTON DICKINSON AND CO 3.363% 06/06/2024 DD 06/06/17	200,000.000	200,558.00	192,096.00	-8,462.00	
TUCF17813702 079860AA0	BELLSOUTH LLC 144A VAR RT 04/26/2021 DD 04/26/18	400,000.000	405,604.00	401,256.00	-4,348.00	

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 09062XAD5	BIOGEN INC 5.200% 09/15/2045 DD 09/15/15	100,000.000	118,708.00	103,252.00	-15,456.00	
TUCF17813702 09062XAF0	BIOGEN INC 4.050% 09/15/2025 DD 09/15/15	100,000.000	105,820.00	99,544.00	-6,276.00	
TUCF17813702 09659W2F0	BNP PARIBAS SA 144A 4.400% 08/14/2028 DD 08/14/18	200,000.000	192,646.00	195,208.00	2,562.00	
TUCF17813702 09681LAD2	BOC AVIATION LTD 144A 2.750% 09/18/2022 DD 09/18/17	700,000.000	685,146.00	673,512.00	-11,634.00	
TUCF17813702 12543DBB5	CHS COMMUNITY HEALTH SYST 144A 8.625% 01/15/2024 DD 07/06/18	100,000.000	99,457.00	98,750.00	-707.00	
TUCF17813702 125509BV0	CIGNA HOLDING CO 3.050% 10/15/2027 DD 09/14/17	400,000.000	392,896.00	365,892.00	-27,004.00	
TUCF17813702 185508AG3	CLECO POWER LLC 6.000% 12/01/2040 DD 11/15/10	150,000.000	188,461.50	169,320.00	-19,141.50	
TUCF17813702 20030NCM1	COMCAST CORP 4.700% 10/15/2048 DD 10/05/18	400,000.000	399,672.00	404,352.00	4,680.00	
TUCF17813702 205887CE0	CONAGRA BRANDS INC 5.400% 11/01/2048 DD 10/22/18	600,000.000	596,988.00	552,582.00	-44,406.00	
TUCF17813702 20826FAC0	CONOCOPHILLIPS CO 4.300% 11/15/2044 DD 11/12/14	300,000.000	328,074.00	295,089.00	-32,985.00	
TUCF17813702 212015AS0	CONTINENTAL RESOURCES INC OK 4.375% 01/15/2028 DD 12/08/17	300,000.000	296,160.00	282,228.00	-13,932.00	
TUCF17813702 21685WDF1	COOPERATIVE RABOBANK UA 3.950% 11/09/2022 DD 11/09/12	500,000.000	521,300.00	498,370.00	-22,930.00	
TUCF17813702 225433AT8	CREDIT SUISSE GROUP FUNDING GU 3.800% 06/09/2023 DD 06/10/16	400,000.000	412,516.00	392,516.00	-20,000.00	
TUCF17813702 233851CX0	DAIMLER FINANCE NORTH AME 144A VAR RT 05/05/2020 DD 05/05/17	400,000.000	401,320.00	398,608.00	-2,712.00	
TUCF17813702 24736TAA5	DELTA AIR LINES 2009-1 CLASS A 7.750% 06/17/2021 DD 11/24/09	34,494.916	37,295.91	35,624.28	-1,671.63	
TUCF17813702 25466AAP6	DISCOVER BANK 4.650% 09/13/2028 DD 09/13/18	300,000.000	299,550.00	294,393.00	-5,157.00	
TUCF17813702 268317AQ7	ELECTRICITE DE FRANCE SA 144A 4.950% 10/13/2045 DD 10/13/15	400,000.000	453,832.00	361,848.00	-91,984.00	
TUCF17813702 26884LAF6	EQT CORP 3.900% 10/01/2027 DD 10/04/17	200,000.000	198,826.00	172,416.00	-26,410.00	
TUCF17813702 29336UAG2	ENLINK MIDSTREAM PARTNERS LP 5.450% 06/01/2047 DD 05/11/17	300,000.000	317,007.00	242,619.00	-74,388.00	
TUCF17813702 345397ZJ5	FORD MOTOR CREDIT CO LLC 4.687% 06/09/2025 DD 08/09/18	300,000.000	300,000.00	278,232.00	-21,768.00	
TUCF17813702 375558BD4	GILEAD SCIENCES INC 4.750% 03/01/2046 DD 09/14/15	100,000.000	115,674.00	99,209.00	-16,465.00	
TUCF17813702 38239JAA9	GOODMAN US FINANCE THREE 144A 3.700% 03/15/2028 DD 09/27/17	100,000.000	99,230.00	95,173.00	-4,057.00	
TUCF17813702 404280AF6	HSBC HOLDINGS PLC 7.625% 05/17/2032 DD 05/17/05	100,000.000	135,867.00	126,017.00	-9,850.00	
TUCF17813702 404280AH2	HSBC HOLDINGS PLC 6.500% 09/15/2037 DD 09/12/07	100,000.000	131,508.00	113,336.00	-18,172.00	
TUCF17813702 4042Q1AD9	HSBC BANK USA NA 7.000% 01/15/2039 DD 06/18/08	700,000.000	1,034,292.00	878,535.00	-155,757.00	
TUCF17813702 40573LAS5	CIGNA CORP 144A 4.375% 10/15/2028 DD 09/17/18	100,000.000	99,867.00	100,558.00	691.00	
TUCF17813702 437076BF8	HOME DEPOT INC THE 4.400% 03/15/2045 DD 06/12/14	300,000.000	339,738.00	302,151.00	-37,587.00	
TUCF17813702 46625HHF0	JPMORGAN CHASE & CO 6.400% 05/15/2038 DD 05/22/08	1,100,000.000	1,513,534.00	1,337,666.00	-175,868.00	
TUCF17813702 475795AD2	JELD-WEN INC 144A 4.875% 12/15/2027 DD 12/14/17	100,000.000	86,750.00	84,500.00	-2,250.00	
TUCF17813702 549661DN4	LOWE'S COS INC 3.700% 04/15/2046 DD 04/20/16	200,000.000	200,818.00	163,108.00	-37,710.00	
TUCF17813702 55336VAR1	MPLX LP 4.000% 03/15/2028 DD 02/08/18	200,000.000	199,102.00	187,450.00	-11,652.00	
TUCF17813702 585055BD7	MEDTRONIC INC 4.625% 03/15/2044 DD 02/27/14	600,000.000	687,222.00	622,554.00	-64,668.00	
TUCF17813702 585270AC5	MEIJI YASUDA LIFE INSURAN 144A VAR RT 04/26/2048 DD 04/26/18	400,000.000	400,000.00	395,000.00	-5,000.00	
TUCF17813702 594918BC7	MICROSOFT CORP 3.500% 02/12/2035 DD 02/12/15	275,000.000	286,126.50	262,462.75	-23,663.75	
TUCF17813702 61744YQA1	MORGAN STANLEY VAR RT 04/24/2024 DD 04/24/18	300,000.000	300,000.00	297,444.00	-2,556.00	
TUCF17813702 641062AL8	NESTLE HOLDINGS INC 144A 3.900% 09/24/2038 DD 09/24/18	200,000.000	197,862.00	193,982.00	-3,880.00	

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 694308GT8	PACIFIC GAS & ELECTRIC CO 3.500% 10/01/2020 DD 09/15/10	100,000.000	95,393.75	95,288.00	-105.75	
TUCF17813702 717081DK6	PFIZER INC 4.400% 05/15/2044 DD 05/15/14	200,000.000	229,564.00	208,270.00	-21,294.00	
TUCF17813702 718172AU3	PHILIP MORRIS INTERNATIONAL IN 3.875% 08/21/2042 DD 08/21/12	300,000.000	299,184.00	258,078.00	-41,106.00	
TUCF17813702 718172BL2	PHILIP MORRIS INTERNATIONAL IN 4.250% 11/10/2044 DD 11/10/14	450,000.000	474,327.00	410,395.50	-63,931.50	
TUCF17813702 747525AJ2	QUALCOMM INC 4.850% 05/20/2035 DD 05/20/15	275,000.000	295,944.00	285,471.25	-30,472.75	
TUCF17813702 804133AB2	SAUDI ELECTRICITY GLOBAL 144A 5.060% 04/08/2043 DD 04/08/13	200,000.000	204,300.00	190,500.00	-13,800.00	
TUCF17813702 804133AB0	SAUDI ELECTRICITY GLOBAL 144A 5.500% 04/08/2044 DD 04/08/14	100,000.000	107,544.00	100,831.00	-6,713.00	
TUCF17813702 822582BF8	SHELL INTERNATIONAL FINANCE BV 4.375% 05/11/2045 DD 05/11/15	400,000.000	449,748.00	410,160.00	-39,588.00	
TUCF17813702 85771PAE2	EQUINOR ASA 4.250% 11/23/2041 DD 11/23/11	400,000.000	432,556.00	396,812.00	-35,744.00	
TUCF17813702 87164KAE4	SYNGENTA FINANCE NV 144A 3.933% 04/23/2021 DD 04/24/18	500,000.000	500,000.00	493,170.00	-6,830.00	
TUCF17813702 875127BF8	TAMPA ELECTRIC CO 4.450% 06/15/2049 DD 10/04/18	200,000.000	198,978.00	194,974.00	-4,004.00	
TUCF17813702 878091BE6	TEACHERS INSURANCE & ANNU 144A VAR RT 09/15/2054 DD 09/18/14	500,000.000	507,250.00	507,080.00	-170.00	
TUCF17813702 878091BF3	TEACHERS INSURANCE & ANNU 144A 4.270% 05/15/2047 DD 05/08/17	400,000.000	423,016.00	382,852.00	-40,164.00	
TUCF17813702 88167AAE1	TEVAP HARMACEUTICAL FINANCE NE 3.150% 10/01/2026 DD 07/21/16	300,000.000	247,695.00	228,966.00	-18,729.00	
TUCF17813702 882508BD5	TEXAS INSTRUMENTS INC 4.150% 05/15/2048 DD 05/07/18	500,000.000	497,780.00	498,915.00	1,135.00	
TUCF17813702 89352HAZ2	TRANSCANADA PIPELINES LTD 5.100% 03/15/2049 DD 10/12/18	200,000.000	199,456.00	199,344.00	-112.00	
TUCF17813702 90345VAA2	US AIRWAYS 2012-1 CLASS APASS 5.900% 04/01/2026 DD 05/14/12	32,751.215	36,350.58	34,936.70	-1,413.88	
TUCF17813702 91127KAA0	UNITED OVERSEAS BANK LTD 144A 3.200% 04/23/2021 DD 04/23/18	700,000.000	699,167.00	699,062.00	-105.00	
TUCF17813702 92343VCX0	VERIZON COMMUNICATIONS INC 4.522% 09/15/2048 DD 03/13/15	100,000.000	98,465.00	93,725.00	-4,740.00	
TUCF17813702 92343VCZ5	VERIZON COMMUNICATIONS INC 4.672% 03/15/2055 DD 03/13/15	647,000.000	624,639.68	594,140.10	-30,499.58	
TUCF17813702 92826CAE2	VISA INC 4.150% 12/14/2035 DD 12/14/15	300,000.000	333,078.00	310,263.00	-22,815.00	
TUCF17813702 92976GAG6	WELLS FARGO BANK NA 5.850% 02/01/2037 DD 01/29/07	200,000.000	256,478.00	225,854.00	-30,624.00	
TUCF17813702 92976GAJ0	WELLS FARGO BANK NA 6.600% 01/15/2038 DD 12/07/07	800,000.000	1,115,824.00	989,376.00	-126,448.00	
TUCF17813702 94980VAG3	WELLS FARGO BANK NA 5.950% 08/26/2036 DD 08/29/06	350,000.000	448,563.50	402,780.00	-45,783.50	
TUCF17813702 962166BR4	WEYERHAEUSER CO 7.375% 03/15/2032 DD 09/15/02	100,000.000	138,128.00	122,284.00	-15,844.00	
TUCF17813902 00108VAF7	AEP TEXAS INC 3.800% 10/01/2047 DD 09/22/17	60,000.000	61,889.60	54,084.60	-7,805.00	
TUCF17813902 002824BF6	ABBOTT LABORATORIES 3.750% 11/30/2026 DD 11/22/16	69,000.000	70,854.03	68,144.40	-2,709.63	
TUCF17813902 002824BH2	ABBOTT LABORATORIES 4.900% 11/30/2046 DD 11/22/16	505,000.000	578,982.50	530,108.60	-48,873.90	
TUCF17813902 00287YAA9	ABBVIE INC 4.450% 05/14/2046 DD 05/12/16	95,000.000	101,935.00	83,100.30	-18,834.70	
TUCF17813902 00287YBD0	ABBVIE INC 4.875% 11/14/2048 DD 09/18/18	195,000.000	193,524.36	181,935.00	-11,589.36	
TUCF17813902 00287YBF5	ABBVIE INC 4.250% 11/14/2028 DD 09/18/18	170,000.000	168,634.10	165,036.00	-3,598.10	
TUCF17813902 00440EAA7	CHUBB INA HOLDINGS INC 4.350% 11/03/2045 DD 11/03/15	165,000.000	170,706.80	169,867.50	-839.30	
TUCF17813902 010392FB9	ALABAMA POWER CO 6.000% 03/01/2039 DD 03/05/09	55,000.000	72,175.40	65,971.95	-6,203.45	
TUCF17813902 023135BF2	AMAZON.COM INC 3.875% 08/22/2037 DD 02/22/18	300,000.000	318,330.00	289,728.00	-28,602.00	
TUCF17813902 023135BJ4	AMAZON.COM INC 4.050% 08/22/2047 DD 02/22/18	275,000.000	296,373.00	268,702.50	-27,670.50	
TUCF17813902 02364VAAV5	AMERICA MOVIL SAB DE CV 6.125% 03/30/2040 DD 03/30/10	215,000.000	273,202.65	253,123.80	-20,078.85	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 026874AZ0	AMERICAN INTERNATIONAL GROUP I 6.250% 05/01/2036 DD 04/20/06	40,000.000	51,630.00	43,494.00	-8,136.00	
TUCF17813902 026874DK0	AMERICAN INTERNATIONAL GROUP I 4.200% 04/01/2028 DD 03/26/18	90,000.000	89,664.30	86,702.40	-2,961.90	
TUCF17813902 031162CF5	AMGEN INC 4.663% 06/15/2051 DD 12/15/16	385,000.000	430,626.35	362,743.15	-67,883.20	
TUCF17813902 03522AAD2	ANHEUSER-BUSCH COS LLC / 144A 3.650% 02/01/2026 DD 08/01/18	190,000.000	180,127.60	179,654.50	-473.10	
TUCF17813902 03522AAE0	ANHEUSER-BUSCH COS LLC / 144A 4.700% 02/01/2036 DD 08/01/18	605,000.000	583,159.50	561,077.00	-22,082.50	
TUCF17813902 03522AAF7	ANHEUSER-BUSCH COS LLC / 144A 4.900% 02/01/2046 DD 08/01/18	970,000.000	923,459.40	899,568.30	-23,891.10	
TUCF17813902 036752AD5	ANTHEM INC 4.375% 12/01/2047 DD 11/21/17	230,000.000	240,545.91	213,909.20	-26,636.71	
TUCF17813902 036752AH6	ANTHEM INC 4.550% 03/01/2048 DD 03/02/18	265,000.000	260,574.25	252,764.95	-7,809.30	
TUCF17813902 037411AAV5	APACHE CORP 5.100% 09/01/2040 DD 08/20/10	20,000.000	20,061.40	18,114.80	-1,946.60	
TUCF17813902 037411AY1	APACHE CORP 5.250% 02/01/2042 DD 12/03/10	30,000.000	32,481.60	27,720.00	-4,761.60	
TUCF17813902 037411BA2	APACHE CORP 4.750% 04/15/2043 DD 04/09/12	75,000.000	77,080.51	64,332.00	-12,748.51	
TUCF17813902 037411BC8	APACHE CORP 4.250% 01/15/2044 DD 12/03/12	65,000.000	61,264.10	52,334.75	-8,929.35	
TUCF17813902 037833AL4	APPLE INC 3.850% 05/04/2043 DD 05/03/13	330,000.000	340,774.20	312,503.40	-28,270.80	
TUCF17813902 037833BA7	APPLE INC 3.450% 02/09/2045 DD 02/09/15	225,000.000	219,584.25	199,230.75	-20,353.50	
TUCF17813902 037833BWA9	APPLE INC 4.500% 02/23/2036 DD 02/23/16	105,000.000	120,360.45	110,419.05	-9,941.40	
TUCF17813902 037833BX7	APPLE INC 4.650% 02/23/2046 DD 02/23/16	390,000.000	456,705.60	412,830.60	-43,875.00	
TUCF17813902 037833CD0	APPLE INC 3.850% 08/04/2046 DD 08/04/16	105,000.000	109,427.85	97,647.90	-11,779.95	
TUCF17813902 037833DD9	APPLE INC 3.750% 09/12/2047 DD 09/12/17	75,000.000	76,860.00	68,887.50	-7,972.50	
TUCF17813902 055451AV0	BHP BILLITON FINANCE USA LTD 5.000% 09/30/2043 DD 09/30/13	95,000.000	113,514.25	103,786.55	-9,727.70	
TUCF17813902 06050TJZ6	BANK OF AMERICA NA 6.000% 10/15/2036 DD 10/26/06	275,000.000	358,622.00	317,330.75	-41,291.25	
TUCF17813902 06051GGA1	BANK OF AMERICA CORP 3.248% 10/21/2027 DD 10/21/16	535,000.000	530,891.20	495,222.75	-35,668.45	
TUCF17813902 06051GGF0	BANK OF AMERICA CORP VAR RT 01/20/2028 DD 01/20/17	70,000.000	72,405.90	67,907.00	-4,498.90	
TUCF17813902 06051GHA0	BANK OF AMERICA CORP VAR RT 01/23/2049 DD 01/23/18	15,000.000	14,984.25	13,360.65	-1,623.60	
TUCF17813902 06051GHD4	BANK OF AMERICA CORP VAR RT 12/20/2028 DD 12/20/17	176,000.000	171,403.72	164,410.40	-6,993.32	
TUCF17813902 06051GHM4	BANK OF AMERICA CORP VAR RT 07/23/2029 DD 07/23/18	115,000.000	115,030.28	114,460.65	-569.63	
TUCF17813902 075887BWA8	BECTON DICKINSON AND CO 3.700% 06/06/2027 DD 06/06/17	135,000.000	127,432.35	127,688.40	256.05	
TUCF17813902 075887BX6	BECTON DICKINSON AND CO 4.669% 06/06/2047 DD 06/06/17	130,000.000	129,645.60	122,272.80	-7,372.80	
TUCF17813902 084659AQ4	BERKSHIRE HATHAWAY ENERGY 144A 4.450% 01/15/2049 DD 07/25/18	120,000.000	119,961.60	118,676.40	-1,285.20	
TUCF17813902 084664BU4	BERKSHIRE HATHAWAY FINANCE COR 4.400% 05/15/2042 DD 05/15/12	35,000.000	38,576.65	35,698.25	-2,878.40	
TUCF17813902 084664BV2	BERKSHIRE HATHAWAY FINANCE COR 4.300% 05/15/2043 DD 05/15/13	270,000.000	301,857.30	274,217.40	-27,639.90	
TUCF17813902 084664CQ2	BERKSHIRE HATHAWAY FINANCE COR 4.200% 08/15/2048 DD 08/15/18	410,000.000	407,921.30	406,531.40	-1,389.90	
TUCF17813902 097023AX3	BOEING CO/THE 6.875% 03/15/2039 DD 03/13/09	385,000.000	566,204.10	524,008.10	-42,196.00	
TUCF17813902 12189LAC5	BURLINGTON NORTHERN SANTA FE L 5.050% 03/01/2041 DD 09/10/10	55,000.000	66,353.10	60,178.25	-6,174.85	
TUCF17813902 12189LAK7	BURLINGTON NORTHERN SANTA FE L 4.375% 09/01/2042 DD 08/23/12	55,000.000	61,432.25	54,879.55	-6,552.70	
TUCF17813902 12189LAW1	BURLINGTON NORTHERN SANTA FE L 4.150% 04/01/2045 DD 03/09/15	125,000.000	135,836.25	121,190.00	-14,646.25	
TUCF17813902 12189LBC4	BURLINGTON NORTHERN SANTA FE L 4.050% 06/15/2048 DD 03/05/18	85,000.000	84,783.25	81,916.20	-2,867.05	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL	
						TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss		
TUCF17813902 12189TAZ7	BURLINGTON NORTHERN SANTA FE L 6.150% 05/01/2037 DD 04/13/07	235,000.000	315,010.46	286,265.25	-28,745.20		
TUCF17813902 126650CZ1	CVS HEALTH CORP 5.050% 03/25/2048 DD 03/09/18	900,000.000	899,494.50	875,349.00	-24,145.50		
TUCF17813902 134429BH1	CAMPBELL SOUP CO 4.800% 03/15/2048 DD 03/16/18	125,000.000	120,211.30	107,198.75	-13,012.55		
TUCF17813902 14040HBV4	CAPITAL ONE FINANCIAL CORP 3.800% 01/31/2028 DD 01/30/18	155,000.000	154,693.10	143,244.80	-11,448.30		
TUCF17813902 144141DB1	DUKE ENERGY PROGRESS LLC 4.100% 05/15/2042 DD 05/18/12	185,000.000	200,353.15	179,461.10	-20,892.05		
TUCF17813902 149123CE9	CATERPILLAR INC 4.750% 05/15/2064 DD 05/08/14	310,000.000	364,284.10	314,380.30	-49,903.80		
TUCF17813902 20030NBH3	COMCAST CORP 4.250% 01/15/2033 DD 01/14/13	45,000.000	49,048.65	44,693.10	-4,355.55		
TUCF17813902 20030NBM2	COMCAST CORP 4.200% 08/15/2034 DD 08/12/14	275,000.000	293,834.75	265,155.00	-28,679.75		
TUCF17813902 20030NBS9	COMCAST CORP 3.150% 03/01/2026 DD 02/23/16	30,000.000	30,222.90	28,704.30	-1,518.60		
TUCF17813902 20030NCC3	COMCAST CORP 3.950% 11/01/2047 DD 10/19/17	488,000.000	504,143.04	436,198.80	-67,944.24		
TUCF17813902 20030NCJ8	COMCAST CORP 3.900% 03/01/2038 DD 02/08/18	185,000.000	184,102.75	171,256.35	-12,846.40		
TUCF17813902 20030NCL3	COMCAST CORP 4.600% 10/15/2038 DD 10/05/18	205,000.000	203,899.95	207,004.90	3,104.95		
TUCF17813902 20030NCM1	COMCAST CORP 4.700% 10/15/2048 DD 10/05/18	930,000.000	921,130.70	940,118.40	18,987.70		
TUCF17813902 202795JG6	COMMONWEALTH EDISON CO 4.350% 11/15/2045 DD 11/19/15	410,000.000	459,933.90	411,853.20	-48,080.70		
TUCF17813902 20605PAK7	CONCHO RESOURCES INC 4.300% 08/15/2028 DD 07/02/18	40,000.000	38,979.20	39,128.00	148.80		
TUCF17813902 208251AE8	CONOCOPHILLIPS HOLDING CO 6.950% 04/15/2029 DD 04/20/99	330,000.000	433,425.30	408,048.30	-25,377.00		
TUCF17813902 20825UAC8	CONOCO FUNDING CO 7.250% 10/15/2031 DD 10/11/01	240,000.000	330,969.60	312,590.40	-18,379.20		
TUCF17813902 209111FK4	CONSOLIDATED EDISON CO OF NEW 4.300% 12/01/2056 DD 11/16/16	105,000.000	114,573.90	97,698.30	-16,875.60		
TUCF17813902 212015AS0	CONTINENTAL RESOURCES INC /OK 4.375% 01/15/2028 DD 12/08/17	135,000.000	133,073.55	127,002.60	-6,070.95		
TUCF17813902 21987BAR9	CORP NACIONAL DEL COBRE D 144A 4.250% 07/17/2042 DD 07/17/12	220,000.000	227,612.00	203,352.60	-24,259.40		
TUCF17813902 225401AC2	CREDIT SUISSE GROUP AG 144A 4.282% 01/09/2028 DD 01/09/17	285,000.000	297,141.00	274,942.35	-22,198.65		
TUCF17813902 233835AQ0	DAIMLER FINANCE NORTH AMERICA 8.500% 01/18/2031 DD 01/18/01	55,000.000	83,086.85	75,159.70	-7,927.15		
TUCF17813902 25243YAV1	DIAGEO CAPITAL PLC 3.875% 04/29/2043 DD 04/29/13	200,000.000	209,294.00	195,482.00	-13,812.00		
TUCF17813902 25470DAS8	DISCOVERY COMMUNICATIONS LLC 5.000% 09/20/2037 DD 09/21/17	120,000.000	124,330.80	111,308.40	-13,022.40		
TUCF17813902 25470DAT6	DISCOVERY COMMUNICATIONS LLC 5.200% 09/20/2047 DD 09/21/17	160,000.000	166,995.20	147,046.40	-19,948.80		
TUCF17813902 26078JAF7	DOWDUPONT INC 5.419% 11/15/2048 DD 11/28/18	580,000.000	585,752.20	602,585.20	16,833.00		
TUCF17813902 263901AA8	DUKE ENERGY INDIANA LLC 6.350% 08/15/2038 DD 08/21/08	325,000.000	446,361.50	409,958.25	-36,403.25		
TUCF17813902 263901AB6	DUKE ENERGY INDIANA LLC 6.450% 04/01/2039 DD 03/23/09	45,000.000	58,832.10	57,105.00	-1,727.10		
TUCF17813902 263901AF7	DUKE ENERGY INDIANA LLC 4.900% 07/15/2043 DD 07/11/13	170,000.000	204,559.30	184,006.30	-20,553.00		
TUCF17813902 264399DK9	DUKE ENERGY CAROLINAS LLC 6.000% 12/01/2028 DD 12/04/98	45,000.000	55,769.40	52,736.40	-3,033.00		
TUCF17813902 26442CAM6	DUKE ENERGY CAROLINAS LLC 4.250% 12/15/2041 DD 12/08/11	45,000.000	49,528.80	45,115.65	-4,413.15		
TUCF17813902 268317AK0	ELECTRICITE DE FRANCE SA 144A 4.875% 01/22/2044 DD 01/22/14	25,000.000	26,431.75	22,482.00	-3,949.75		
TUCF17813902 268317AL8	ELECTRICITE DE FRANCE SA 144A 6.000% 01/22/2039 DD 01/22/14	250,000.000	279,137.50	243,910.00	-35,227.50		
TUCF17813902 268317AP9	ELECTRICITE DE FRANCE SA 144A 4.750% 10/13/2035 DD 10/13/15	135,000.000	149,073.75	127,175.40	-21,898.35		
TUCF17813902 268317AQ7	ELECTRICITE DE FRANCE SA 144A 4.950% 10/13/2045 DD 10/13/15	5,000.000	5,672.90	4,523.10	-1,149.80		
TUCF17813902 278062AD6	EATON CORP 4.000% 11/02/2032 DD 11/02/13	170,000.000	175,535.20	167,893.70	-7,641.50		

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

 TU COMBINED MANAGER - TUCG17814600		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902	29364VAM0 ENTERGY LOUISIANA LLC 4.440% 01/15/2026 DD 09/24/10	10,000.000	10,837.30	10,360.30	-477.00	
TUCF17813902	30219GAN8 EXPRESS SCRIPTS HOLDING CO 3.400% 03/01/2027 DD 07/05/16	100,000.000	98,131.00	92,766.00	-5,365.00	
TUCF17813902	30219GAP3 EXPRESS SCRIPTS HOLDING CO 4.800% 07/15/2046 DD 07/05/16	260,000.000	276,585.40	249,254.20	-27,331.20	
TUCF17813902	341081EQ6 FLORIDA POWER & LIGHT CO 5.625% 04/01/2034 DD 04/04/03	20,000.000	25,182.00	23,539.00	-1,643.00	
TUCF17813902	341081ER4 FLORIDA POWER & LIGHT CO 5.950% 10/01/2033 DD 10/15/03	45,000.000	57,977.55	54,687.60	-3,289.95	
TUCF17813902	341081FA0 FLORIDA POWER & LIGHT CO 5.950% 02/01/2038 DD 01/16/08	30,000.000	40,099.50	36,873.30	-3,226.20	
TUCF17813902	341081FG7 FLORIDA POWER & LIGHT CO 4.050% 06/01/2042 DD 05/15/12	225,000.000	246,703.50	224,284.50	-22,419.00	
TUCF17813902	341099CH0 DUKE ENERGY FLORIDA LLC 6.350% 09/15/2037 DD 09/18/07	265,000.000	368,943.60	331,385.15	-37,558.45	
TUCF17813902	341099CL1 DUKE ENERGY FLORIDA LLC 6.400% 06/15/2038 DD 06/18/08	55,000.000	77,405.35	70,207.50	-7,197.85	
TUCF17813902	373334JW2 GEORGIA POWER CO 4.300% 03/15/2042 DD 03/06/12	220,000.000	233,917.20	202,659.60	-31,257.60	
TUCF17813902	375558BA0 GILEAD SCIENCES INC 4.500% 02/01/2045 DD 11/17/14	115,000.000	127,814.45	110,596.65	-17,217.80	
TUCF17813902	375558BD4 GILEAD SCIENCES INC 4.750% 03/01/2046 DD 09/14/15	195,000.000	225,564.30	193,457.55	-32,106.75	
TUCF17813902	375558BG7 GILEAD SCIENCES INC 4.600% 09/01/2035 DD 09/14/15	240,000.000	270,424.80	242,313.60	-28,111.20	
TUCF17813902	375558BJ1 GILEAD SCIENCES INC 4.000% 09/01/2036 DD 09/20/16	75,000.000	79,344.75	68,371.50	-10,973.25	
TUCF17813902	377372AN7 GLAXOSMITHKLINE CAPITAL INC 3.875% 05/15/2028 DD 05/15/18	130,000.000	129,989.60	132,108.60	2,119.00	
TUCF17813902	38141EC31 GOLDMAN SACHS GROUP INC/THE 4.800% 07/08/2044 DD 07/08/14	475,000.000	541,766.00	452,356.75	-89,409.25	
TUCF17813902	38141GWL4 GOLDMAN SACHS GROUP INC/THE VAR RT 06/05/2028 DD 06/05/17	5,000.000	4,742.90	4,646.85	-96.05	
TUCF17813902	38141GWZ3 GOLDMAN SACHS GROUP INC/THE VAR RT 05/01/2029 DD 04/23/18	105,000.000	101,977.05	101,050.95	-926.10	
TUCF17813902	38141GXA7 GOLDMAN SACHS GROUP INC/THE VAR RT 04/23/2039 DD 04/23/18	55,000.000	53,335.97	50,413.55	-2,922.42	
TUCF17813902	38145GAH3 GOLDMAN SACHS GROUP INC/THE 3.500% 11/16/2026 DD 11/16/16	295,000.000	296,725.75	272,476.75	-24,249.00	
TUCF17813902	38148YAA6 GOLDMAN SACHS GROUP INC/THE VAR RT 10/31/2038 DD 10/31/17	290,000.000	290,539.70	255,202.90	-35,336.80	
TUCF17813902	4042Q1AA5 HSBC BANK USA NANEW YORK NY 5.875% 11/01/2034 DD 10/25/04	90,000.000	116,077.50	100,836.00	-15,241.50	
TUCF17813902	4042Q1AB3 HSBC BANK USA NANEW YORK NY 5.625% 08/15/2035 DD 08/17/05	255,000.000	319,360.10	278,641.05	-40,719.05	
TUCF17813902	4042Q1AD9 HSBC BANK USA NA 7.000% 01/15/2039 DD 06/18/08	180,000.000	264,416.85	225,909.00	-38,507.85	
TUCF17813902	40573LAS5 CIGNA CORP 144A 4.375% 10/15/2028 DD 09/17/18	70,000.000	69,906.90	70,390.60	483.70	
TUCF17813902	40573LAU0 CIGNA CORP 144A 4.800% 08/15/2038 DD 09/17/18	280,000.000	279,549.20	274,993.60	-4,555.60	
TUCF17813902	40573LAW6 CIGNA CORP 144A 4.900% 12/15/2048 DD 09/17/18	275,000.000	272,903.20	269,060.00	-3,843.20	
TUCF17813902	406216BJ9 HALLIBURTON CO 4.850% 11/15/2035 DD 11/13/15	235,000.000	263,632.40	230,739.45	-32,892.95	
TUCF17813902	406216BK6 HALLIBURTON CO 5.000% 11/15/2045 DD 11/13/15	415,000.000	476,569.40	407,463.60	-69,105.80	
TUCF17813902	437076BD3 HOME DEPOT INC/THE 4.875% 02/15/2044 DD 09/10/13	240,000.000	290,188.80	256,156.80	-34,032.00	
TUCF17813902	454889AT3 INDIANA MICHIGAN POWER CO 4.250% 08/15/2048 DD 08/08/18	185,000.000	186,341.80	181,830.95	-4,510.85	
TUCF17813902	458140AN0 INTEL CORP 4.000% 12/15/2032 DD 12/11/12	175,000.000	192,570.00	179,250.75	-13,319.25	
TUCF17813902	46625HHV5 JPMORGAN CHASE & CO 5.500% 10/15/2040 DD 10/21/10	85,000.000	107,047.30	94,151.10	-12,896.20	
TUCF17813902	46625HRY8 JPMORGAN CHASE & CO VAR RT 02/01/2028 DD 02/01/17	320,000.000	331,600.00	310,630.40	-20,969.60	
TUCF17813902	46647PAJ5 JPMORGAN CHASE & CO VAR RT 07/24/2038 DD 07/24/17	25,000.000	23,029.88	22,704.75	-325.13	
TUCF17813902	46647PAK2 JPMORGAN CHASE & CO VAR RT 07/24/2048 DD 07/24/17	185,000.000	192,934.65	165,567.60	-27,367.05	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 46647PAN6	JPMORGAN CHASE & CO VAR RT 01/23/2049 DD 01/23/18	260,000.000	260,000.00	228,038.20	-31,961.80	
TUCF17813902 48126BAA1	JPMORGAN CHASE & CO 5.400% 01/06/2042 DD 12/22/11	195,000.000	244,875.15	214,182.15	-30,693.00	
TUCF17813902 48305QAD5	KAISER FOUNDATION HOSPITALS 4.150% 05/01/2047 DD 05/03/17	90,000.000	97,248.60	88,890.30	-8,358.30	
TUCF17813902 491674BG1	KENTUCKY UTILITIES CO 5.125% 11/01/2040 DD 05/01/11	440,000.000	542,907.20	493,878.00	-49,029.20	
TUCF17813902 548661DJ3	LOWE'S COS INC 4.375% 09/15/2045 DD 09/16/15	155,000.000	171,316.85	139,185.35	-32,131.50	
TUCF17813902 548661DQ7	LOWE'S COS INC 4.050% 05/03/2047 DD 05/03/17	120,000.000	118,783.20	103,474.80	-15,308.40	
TUCF17813902 55336VAM2	MPLX LP 4.500% 04/15/2038 DD 02/08/18	235,000.000	231,533.12	205,237.25	-26,295.87	
TUCF17813902 55336VAT7	MPLX LP 5.500% 02/15/2049 DD 11/15/18	220,000.000	214,018.55	213,996.20	-22.35	
TUCF17813902 585055BT2	MEDTRONIC INC 4.375% 03/15/2035 DD 03/15/15	291,000.000	328,047.21	297,937.44	-30,109.77	
TUCF17813902 585055BU9	MEDTRONIC INC 4.625% 03/15/2045 DD 03/15/15	295,000.000	343,689.75	309,289.80	-34,399.95	
TUCF17813902 589331AS6	MERCK & CO INC 3.600% 09/15/2042 DD 09/13/12	70,000.000	71,462.30	66,120.60	-5,341.70	
TUCF17813902 58933YAT2	MERCK & CO INC 3.700% 02/10/2045 DD 02/10/15	105,000.000	109,613.70	100,845.15	-8,768.55	
TUCF17813902 59156RBN7	METLIFE INC 4.050% 03/01/2045 DD 03/05/15	360,000.000	377,550.00	335,566.80	-41,983.20	
TUCF17813902 594918AJ3	MICROSOFT CORP 4.500% 10/01/2040 DD 09/27/10	115,000.000	134,405.10	123,508.85	-10,896.25	
TUCF17813902 594918BC7	MICROSOFT CORP 3.500% 02/12/2035 DD 02/12/15	55,000.000	57,225.30	52,492.55	-4,732.75	
TUCF17813902 594918BD5	MICROSOFT CORP 3.750% 02/12/2045 DD 02/12/15	70,000.000	73,745.00	67,720.80	-6,024.20	
TUCF17813902 594918BE3	MICROSOFT CORP 4.000% 02/12/2055 DD 02/12/15	165,000.000	176,521.95	162,036.60	-14,485.35	
TUCF17813902 594918BS2	MICROSOFT CORP 3.450% 08/08/2036 DD 08/08/16	320,000.000	327,847.30	301,395.20	-26,452.10	
TUCF17813902 594918BT0	MICROSOFT CORP 3.700% 08/08/2046 DD 08/08/16	465,000.000	484,767.15	445,460.70	-39,306.45	
TUCF17813902 594918BU7	MICROSOFT CORP 3.950% 08/08/2056 DD 08/08/16	280,000.000	298,869.20	273,190.40	-25,678.80	
TUCF17813902 594918BZ6	MICROSOFT CORP 4.100% 02/06/2037 DD 02/06/17	570,000.000	636,410.70	584,911.20	-51,499.50	
TUCF17813902 610202BP7	MONONGAHELA POWER CO 144A 5.400% 12/15/2043 DD 11/27/13	355,000.000	441,964.35	413,592.75	-28,371.60	
TUCF17813902 6174468C6	MORGAN STANLEY 4.000% 07/23/2025 DD 07/23/15	120,000.000	125,646.00	118,386.00	-7,260.00	
TUCF17813902 61744YAL2	MORGAN STANLEY VAR RT 07/22/2038 DD 07/24/17	195,000.000	201,920.55	177,695.70	-24,224.85	
TUCF17813902 61746BEF9	MORGAN STANLEY 3.625% 01/20/2027 DD 01/20/17	5,000.000	5,117.25	4,752.00	-365.25	
TUCF17813902 61747YDY8	MORGAN STANLEY 4.300% 01/27/2045 DD 01/27/15	110,000.000	118,643.80	102,888.50	-15,755.30	
TUCF17813902 61761J3R8	MORGAN STANLEY 3.125% 07/27/2026 DD 07/25/16	80,000.000	78,906.40	73,970.40	-4,936.00	
TUCF17813902 63946BAJ9	NBCUNIVERSAL MEDIA LLC 4.450% 01/15/2043 DD 10/05/12	55,000.000	60,017.10	53,016.15	-7,000.95	
TUCF17813902 641062AL8	NESTLE HOLDINGS INC 144A 3.900% 09/24/2038 DD 09/24/18	105,000.000	103,877.55	101,840.55	-2,037.00	
TUCF17813902 641062AN4	NESTLE HOLDINGS INC 144A 4.000% 09/24/2048 DD 09/24/18	135,000.000	133,186.95	132,397.20	-789.75	
TUCF17813902 641423BU1	NEVADA POWER CO 6.750% 07/01/2037 DD 06/28/07	15,000.000	21,218.40	19,439.10	-1,779.30	
TUCF17813902 641423CA4	NEVADA POWER CO 5.450% 05/15/2041 DD 05/12/11	70,000.000	86,710.40	80,605.70	-6,104.70	
TUCF17813902 655844CB2	NORFOLK SOUTHERN CORP 5.100% 08/01/2019 DD 08/02/18	260,000.000	259,495.60	255,119.80	-4,375.80	
TUCF17813902 665772CJ6	NORTHERN STATES POWER COMM 3.400% 08/15/2042 DD 08/13/12	155,000.000	153,401.95	139,690.65	-13,711.30	
TUCF17813902 667274AC8	NORTHWELL HEALTHCARE INC 4.260% 11/01/2047 DD 09/26/17	70,000.000	71,584.10	66,526.60	-5,057.50	
TUCF17813902 66989HAH1	NOVARTIS CAPITAL CORP 4.400% 05/06/2044 DD 02/21/14	375,000.000	429,941.25	400,597.50	-29,343.75	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 68233JBD5	ONCOR ELECTRIC DELIVERY CO LLC 3.800% 09/30/2047 DD 03/30/18	810,000.000	841,509.00	785,992.70	-75,516.30	
TUCF17813902 68389XAH8	ORACLE CORP 6.125% 07/08/2039 DD 07/08/09	45,000.000	61,799.40	54,014.40	-7,785.00	
TUCF17813902 68389XAV7	ORACLE CORP 4.300% 07/08/2034 DD 07/08/14	455,000.000	505,664.25	456,724.45	-48,939.80	
TUCF17813902 68389XBF1	ORACLE CORP 4.125% 05/15/2045 DD 05/05/15	305,000.000	325,759.70	288,594.05	-37,165.65	
TUCF17813902 68389XBJ3	ORACLE CORP 4.000% 07/15/2046 DD 07/07/16	25,000.000	24,689.75	23,327.25	-1,362.50	
TUCF17813902 694308GE1	PACIFIC GAS & ELECTRIC CO 6.050% 03/01/2034 DD 03/23/04	400,000.000	437,711.80	370,624.00	-67,087.80	
TUCF17813902 695114CL0	PACIFICORP 6.000% 01/15/2039 DD 01/08/09	410,000.000	550,945.70	492,237.80	-58,707.90	
TUCF17813902 713448CC0	PEPSICO INC 3.600% 08/13/2042 DD 08/13/12	260,000.000	260,442.00	242,559.20	-17,882.80	
TUCF17813902 71654QBR2	PETROLEOS MEXICANOS 6.375% 01/23/2045 DD 07/23/14	310,000.000	311,658.50	249,550.00	-62,108.50	
TUCF17813902 71654QCC4	PETROLEOS MEXICANOS 6.750% 09/21/2047 DD 09/21/16	367,000.000	363,034.69	303,468.63	-59,566.06	
TUCF17813902 717081EC3	PFIZER INC 4.000% 12/15/2036 DD 11/21/16	190,000.000	208,141.20	188,098.10	-20,043.10	
TUCF17813902 718172AU3	PHILIP MORRIS INTERNATIONAL IN 3.875% 08/21/2042 DD 08/21/12	255,000.000	254,306.40	219,366.30	-34,940.10	
TUCF17813902 718172AW9	PHILIP MORRIS INTERNATIONAL IN 4.125% 03/04/2043 DD 03/04/13	140,000.000	143,974.60	123,545.80	-20,428.80	
TUCF17813902 718172BD0	PHILIP MORRIS INTERNATIONAL IN 4.875% 11/15/2043 DD 11/12/13	220,000.000	251,279.60	218,121.20	-33,158.40	
TUCF17813902 718546AK0	PHILLIPS 66 4.850% 11/15/2034 DD 11/17/14	100,000.000	109,565.00	97,401.00	-12,164.00	
TUCF17813902 737679DB3	POTOMAC ELECTRIC POWER CO 6.500% 11/15/2037 DD 11/16/07	55,000.000	76,188.20	69,336.85	-6,851.35	
TUCF17813902 737679DE7	POTOMAC ELECTRIC POWER CO 4.150% 03/15/2043 DD 03/18/13	155,000.000	169,001.15	153,239.20	-15,761.95	
TUCF17813902 744320AY8	PRUDENTIAL FINANCIAL INC 3.905% 12/07/2047 DD 12/07/17	266,000.000	271,322.66	237,692.28	-33,630.38	
TUCF17813902 744320BA9	PRUDENTIAL FINANCIAL INC 3.935% 12/07/2049 DD 12/07/17	50,000.000	46,072.50	44,699.00	-1,373.50	
TUCF17813902 744448BZ3	PUBLIC SERVICE CO OF COLORADO 6.250% 09/01/2037 DD 08/15/07	140,000.000	190,605.80	177,440.20	-13,165.60	
TUCF17813902 744448CJ8	PUBLIC SERVICE CO OF COLORADO 3.950% 03/15/2043 DD 03/26/13	410,000.000	427,101.10	392,804.60	-34,296.50	
TUCF17813902 775371AU1	ROHM & HAAS CO 7.850% 07/15/2029 DD 07/06/99	570,000.000	781,903.20	712,944.60	-68,958.60	
TUCF17813902 78009PEH0	ROYAL BANK OF SCOTLAND GROUP P VAR RT 01/27/2030 DD 09/27/18	65,000.000	64,166.30	62,677.55	-1,488.75	
TUCF17813902 78413MAA6	SFAVE COMMERCIAL 5AVE A1 144A VAR RT 01/05/2043 DD 02/01/15	25,000.000	25,137.50	23,125.25	-2,012.25	
TUCF17813902 822582AT9	SHELL INTERNATIONAL FINANCE BV 3.625% 08/21/2042 DD 08/21/12	35,000.000	34,556.20	31,727.15	-2,829.05	
TUCF17813902 822582BE1	SHELL INTERNATIONAL FINANCE BV 4.125% 05/11/2035 DD 05/11/15	490,000.000	534,521.40	486,305.40	-48,216.00	
TUCF17813902 822582BF8	SHELL INTERNATIONAL FINANCE BV 4.375% 05/11/2045 DD 05/11/15	100,000.000	111,660.82	102,540.00	-9,120.82	
TUCF17813902 822582BQ4	SHELL INTERNATIONAL FINANCE BV 4.000% 05/10/2046 DD 05/10/16	225,000.000	231,679.04	217,273.50	-14,405.54	
TUCF17813902 828807CL9	SIMON PROPERTY GROUP LP 4.750% 03/15/2042 DD 03/13/12	215,000.000	241,230.00	221,862.80	-19,367.20	
TUCF17813902 828807CT2	SIMON PROPERTY GROUP LP 4.250% 10/01/2044 DD 09/10/14	45,000.000	46,957.50	43,191.90	-3,765.60	
TUCF17813902 837004CH1	SOUTH CAROLINA ELECTRIC & GAS 4.500% 06/01/2064 DD 05/27/14	120,000.000	124,447.20	110,812.80	-13,634.40	
TUCF17813902 837004CJ7	SOUTH CAROLINA ELECTRIC & GAS 5.100% 06/01/2065 DD 05/22/15	25,000.000	28,605.00	25,703.25	-2,901.75	
TUCF17813902 842400GK3	SOUTHERN CALIFORNIA EDISON CO 4.125% 03/01/2048 DD 03/05/18	150,000.000	144,798.75	142,011.00	-2,787.75	
TUCF17813902 84346LAA8	SOUTHERN NATURAL GAS CO L 144A 4.800% 03/15/2047 DD 03/14/17	100,000.000	101,594.00	95,093.00	-6,501.00	
TUCF17813902 87612EBA3	TARGET CORP 4.000% 07/01/2042 DD 06/26/12	255,000.000	263,825.55	240,477.75	-23,347.80	
TUCF17813902 878091BD8	TEACHERS INSURANCE & ANNU 144A 4.900% 09/15/2044 DD 09/18/14	220,000.000	251,653.60	228,122.40	-23,531.20	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 878091BF3	TEACHERS INSURANCE & ANNU 144A 4.270% 05/15/2047 DD 05/08/17	390,000.000	408,669.46	373,280.70	-35,388.75	
TUCF17813902 882384AE0	TEXAS EASTERN TRANSMISSIO 144A 4.150% 01/15/2048 DD 01/09/18	145,000.000	143,719.66	129,054.36	-14,665.30	
TUCF17813902 89352HAM1	TRANSCANADA PIPELINES LTD 4.625% 03/01/2034 DD 02/28/14	195,000.000	217,733.10	186,398.55	-31,334.55	
TUCF17813902 89352HAX7	TRANSCANADA PIPELINES LTD 4.750% 05/15/2038 DD 05/07/18	170,000.000	170,649.05	163,854.50	-6,794.55	
TUCF17813902 89352HAY5	TRANSCANADA PIPELINES LTD 4.875% 05/15/2048 DD 05/07/18	170,000.000	168,566.90	164,094.20	-4,472.70	
TUCF17813902 90131HBZ7	21ST CENTURYFOX AMERICA INC 4.950% 10/15/2045 DD 10/21/15	55,000.000	64,731.70	60,303.65	-4,428.05	
TUCF17813902 902674XN5	UBS AG LONDON 144A 4.500% 06/26/2048 DD 06/26/18	145,000.000	144,385.20	149,792.25	5,407.05	
TUCF17813902 90352JAC7	UBS GROUP FUNDING SWITZER 144A 4.253% 03/23/2028 DD 03/23/17	210,000.000	221,274.90	207,068.40	-14,206.50	
TUCF17813902 904764AH0	UNILEVER CAPITAL CORP 5.900% 11/15/2032 DD 11/12/02	225,000.000	292,977.00	274,977.00	-18,000.00	
TUCF17813902 906548CJ9	UNION ELECTRIC CO 3.900% 09/15/2042 DD 09/11/12	285,000.000	302,832.45	276,116.55	-26,715.90	
TUCF17813902 906548CK6	UNION ELECTRIC CO 3.500% 04/15/2024 DD 04/04/14	285,000.000	295,502.25	287,049.15	-8,453.10	
TUCF17813902 907818EM6	UNION PACIFIC CORP 3.799% 10/01/2051 DD 10/04/16	302,000.000	307,916.18	256,144.32	-51,771.86	
TUCF17813902 913017BS7	UNITED TECHNOLOGIES CORP 5.700% 04/15/2040 DD 02/26/10	365,000.000	464,937.00	400,525.45	-64,411.55	
TUCF17813902 913017BT5	UNITED TECHNOLOGIES CORP 4.500% 06/01/2042 DD 06/01/12	460,000.000	501,579.30	434,580.40	-66,998.90	
TUCF17813902 91324PBN1	UNITEDHEALTH GROUP INC 5.700% 10/15/2040 DD 10/25/10	130,000.000	168,743.90	153,634.00	-15,109.90	
TUCF17813902 91324PCA8	UNITEDHEALTH GROUP INC 3.950% 10/15/2042 DD 10/22/12	75,000.000	77,957.25	71,496.00	-6,461.25	
TUCF17813902 91324PCD2	UNITEDHEALTH GROUP INC 4.250% 03/15/2043 DD 02/28/13	5,000.000	5,024.80	4,959.25	-65.55	
TUCF17813902 91324PCQ3	UNITEDHEALTH GROUP INC 4.625% 07/15/2035 DD 07/23/15	140,000.000	163,041.20	148,398.60	-14,642.60	
TUCF17813902 91324PCR1	UNITEDHEALTH GROUP INC 4.750% 07/15/2045 DD 07/23/15	15,000.000	17,718.00	15,870.00	-1,848.00	
TUCF17813902 91324PCX8	UNITEDHEALTH GROUP INC 4.200% 01/15/2047 DD 12/20/16	10,000.000	9,830.60	9,936.30	105.70	
TUCF17813902 91324PDF6	UNITEDHEALTH GROUP INC 3.750% 10/15/2047 DD 10/25/17	170,000.000	173,445.90	155,578.90	-17,867.00	
TUCF17813902 91324PDL3	UNITEDHEALTH GROUP INC 4.250% 06/15/2048 DD 06/19/18	380,000.000	377,385.60	379,787.20	2,401.60	
TUCF17813902 914886AA4	UNIVERSITY OF SOUTHERN CALIFOR 5.250% 10/01/2111 DD 08/17/11	310,000.000	390,401.60	361,785.50	-28,616.10	
TUCF17813902 92343VCX0	VERIZON COMMUNICATIONS INC 4.522% 09/15/2048 DD 03/13/15	1,126,000.000	1,108,715.90	1,055,343.50	-53,372.40	
TUCF17813902 92343VCZ5	VERIZON COMMUNICATIONS INC 4.672% 03/15/2055 DD 03/13/15	379,000.000	359,968.96	348,035.70	-11,933.26	
TUCF17813902 92826CAF9	VISA INC 4.300% 12/14/2045 DD 12/14/15	435,000.000	494,999.55	449,563.80	-45,435.75	
TUCF17813902 92868AU6	VOLKSWAGEN GROUP OF AMERI 144A 4.750% 11/13/2028 DD 11/13/18	310,000.000	306,528.00	300,235.00	-6,293.00	
TUCF17813902 92890HAD4	WEA FINANCE LLC /WESTFIE 144A 4.750% 09/17/2044 DD 09/17/14	290,000.000	316,178.30	289,686.80	-26,491.50	
TUCF17813902 93114ZEB5	WALMART INC 3.950% 06/28/2038 DD 06/27/18	210,000.000	207,822.30	208,055.40	233.10	
TUCF17813902 949746RF0	WELLS FARGO & CO 5.606% 01/15/2044 DD 11/26/13	115,000.000	141,783.50	124,718.65	-17,064.85	
TUCF17813902 94974BGE4	WELLS FARGO & CO 4.650% 11/04/2044 DD 11/04/14	235,000.000	256,265.15	221,229.00	-35,036.15	
TUCF17813902 94974BGK0	WELLS FARGO & CO 3.900% 05/01/2045 DD 04/30/15	10,000.000	10,372.30	9,175.80	-1,196.50	
TUCF17813902 94974BGT1	WELLS FARGO & CO 4.400% 06/14/2046 DD 06/14/16	430,000.000	440,616.78	394,443.30	-46,173.48	
TUCF17813902 94974BGU8	WELLS FARGO & CO 4.750% 12/07/2046 DD 12/08/16	485,000.000	542,055.40	466,982.25	-75,073.15	
TUCF17813902 96949LAE5	WILLIAMS COS INC/THE 4.850% 03/01/2048 DD 03/05/18	145,000.000	142,460.45	131,573.00	-10,887.45	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TOTAL CORPORATE DEBT INSTRUMENTS - PREFERRED			79,559,901.19	73,253,857.68	-6,306,043.51	
CORPORATE DEBT INSTRUMENTS						
TUCF17813702	00206RBK7 AT&T INC 4.350% 06/15/2045 DD 06/15/13	500,000.000	461,300.00	422,535.00	-38,765.00	
TUCF17813702	00206RDK5 AT&T INC 4.550% 03/09/2049 DD 09/07/16	1,299,000.000	1,222,592.82	1,118,179.20	-104,413.62	
TUCF17813702	00206RFW7 AT&T INC 4.900% 08/15/2037 DD 08/14/18	100,000.000	101,260.00	93,239.00	-8,021.00	
TUCF17813702	00287YAR0 ABBVIE INC 4.500% 05/14/2035 DD 05/14/15	350,000.000	384,419.00	323,788.50	-60,630.50	
TUCF17813702	00287YAY5 ABBVIE INC 3.200% 05/14/2026 DD 05/12/16	200,000.000	199,408.00	185,356.00	-14,052.00	
TUCF17813702	00507VAN9 ACTIVISION BUZZARD INC 4.500% 06/15/2047 DD 05/26/17	100,000.000	98,501.00	89,709.00	-8,792.00	
TUCF17813702	00772BAD3 AERCAP IRELAND CAPITAL DAC / A3.750% 05/15/2019 DD 05/15/15	300,000.000	304,749.00	299,979.00	-4,770.00	
TUCF17813702	00912XBF0 AIR LEASE CORP 4.625% 10/01/2028 DD 09/17/18	300,000.000	296,154.00	283,359.00	-12,795.00	
TUCF17813702	015271AJ8 ALEXANDRIA REAL ESTATE EQUITIE 3.950% 01/15/2027 DD 06/10/16	400,000.000	408,616.00	388,132.00	-20,484.00	
TUCF17813702	02005NBG4 ALLY FINANCIAL INC 4.250% 04/15/2021 DD 04/11/16	100,000.000	102,500.00	98,141.00	-4,359.00	
TUCF17813702	026874DA2 AMERICAN INTERNATIONAL GROUP I 4.500% 07/16/2044 DD 07/16/14	400,000.000	430,840.00	356,972.00	-73,868.00	
TUCF17813702	026874DH7 AMERICAN INTERNATIONAL GROUP I 3.900% 04/01/2026 DD 03/22/16	400,000.000	414,804.00	384,828.00	-29,976.00	
TUCF17813702	026874DL8 AMERICAN INTERNATIONAL GROUP I 4.750% 04/01/2048 DD 03/26/18	100,000.000	99,413.00	91,512.00	-7,901.00	
TUCF17813702	031162BE9 AMGEN INC 4.950% 10/01/2041 DD 09/16/10	600,000.000	695,424.00	611,232.00	-84,192.00	
TUCF17813702	037735CK1 APPALACHIAN POWER CO 6.700% 08/15/2037 DD 08/17/07	500,000.000	677,830.00	611,210.00	-66,620.00	
TUCF17813702	037735CM7 APPALACHIAN POWER CO 7.000% 04/01/2038 DD 03/25/08	300,000.000	427,089.00	377,277.00	-49,812.00	
TUCF17813702	04363UAD8 PACIFIC NATIONAL FINANCE 144A 6.000% 04/07/2023 DD 04/07/11	200,000.000	220,464.00	212,752.00	-7,712.00	
TUCF17813702	04570XAB5 ASSOCIATED MATERIALS LLC 144A 9.000% 01/01/2024 DD 11/22/16	300,000.000	317,250.00	289,500.00	-27,750.00	
TUCF17813702	04650NAB0 AT&T INC 5.350% 09/01/2040 DD 03/01/11	125,000.000	131,911.25	121,433.75	-10,477.50	
TUCF17813702	049560AP0 ATMOS ENERGY CORP 4.300% 10/01/2048 DD 10/04/18	100,000.000	99,499.00	100,476.00	977.00	
TUCF17813702	052769AD8 AUTODESK INC 4.375% 06/15/2025 DD 06/05/15	200,000.000	209,872.00	202,088.00	-7,784.00	
TUCF17813702	05526DBD6 BAT CAPITAL CORP 4.390% 08/15/2037 DD 08/15/18	500,000.000	525,050.00	409,235.00	-115,815.00	
TUCF17813702	05583JAE2 BPCE SA 144A 4.625% 09/12/2028 DD 09/12/18	300,000.000	298,245.00	294,825.00	-3,420.00	
TUCF17813702	059438AK7 BANK ONE CORP 8.000% 04/29/2027 DD 04/29/97	300,000.000	401,193.00	367,698.00	-33,495.00	
TUCF17813702	067316AE9 BACARDI LTD 144A 4.450% 05/15/2025 DD 04/30/18	400,000.000	398,964.00	394,644.00	-4,320.00	
TUCF17813702	067901AA6 BARRICK GOLD CORP 5.800% 11/15/2034 DD 11/12/04	200,000.000	229,902.00	207,590.00	-22,312.00	
TUCF17813702	06949RAC6 BARRICK NORTH AMERICA FINANCE 7.500% 09/15/2038 DD 09/11/08	200,000.000	276,170.00	242,264.00	-33,906.00	
TUCF17813702	09258BAC9 BLACKSTONE CQP HOLD CO LP 144A 6.500% 03/20/2021 DD 03/20/17	200,000.000	203,000.00	200,516.00	-2,484.00	
TUCF17813702	101137AR8 BOSTON SCIENTIFIC CORP 3.850% 05/15/2025 DD 05/12/15	500,000.000	514,040.00	491,880.00	-22,160.00	
TUCF17813702	11120VAG8 BRIXMOR OPERATING PARTNERSHIP VAR RT 02/01/2022 DD 08/31/18	100,000.000	100,000.00	99,624.00	-376.00	
TUCF17813702	11134LAH2 BROADCOM CORP / BROADCOM CAYMA 3.875% 01/15/2027 DD 01/15/18	300,000.000	295,215.00	269,133.00	-26,082.00	
TUCF17813702	11134LAR0 BROADCOM CORP / BROADCOM CAYMA 3.500% 01/15/2028 DD 10/17/17	400,000.000	381,324.00	346,564.00	-34,760.00	
TUCF17813702	120568AZ3 BUNGE LTD FINANCE CORP 3.750% 09/25/2027 DD 09/25/17	400,000.000	394,232.00	355,720.00	-38,512.00	
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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 124857AN3	CBS CORP 4.600% 01/15/2045 DD 01/12/15	200,000.000	203,924.00	177,662.00	-26,262.00	
TUCF17813702 12543KAN4	COMMUNITY HEALTH 5/15 TLH	188,362.820	185,537.38	180,694.57	-4,842.81	
TUCF17813702 125581GQ5	CIT GROUP INC 5.000% 08/15/2022 DD 08/03/12	100,000.000	106,000.00	98,625.00	-7,375.00	
TUCF17813702 125581GR3	CIT GROUP INC 5.000% 08/01/2023 DD 08/01/13	200,000.000	213,000.00	196,000.00	-17,000.00	
TUCF17813702 126408HL0	CSX CORP 4.650% 03/01/2068 DD 02/20/18	300,000.000	298,839.00	271,071.00	-27,768.00	
TUCF17813702 126650BS8	CVS PASS-THROUGH TRUST 144A 7.507% 01/10/2032 DD 12/22/09	319,557.765	391,646.81	369,392.80	-22,254.01	
TUCF17813702 126650CY4	CVS HEALTH CORP 4.780% 03/25/2038 DD 03/09/18	500,000.000	490,070.00	479,130.00	-10,940.00	
TUCF17813702 12667FMF9	ALTERNATIVE LOAN TRUS 18CB 5A1 6.000% 08/25/2034 DD 06/01/04	226,504.415	236,785.46	236,944.00	158.54	
TUCF17813702 134429BE8	CAMPBELL SOUP CO 3.650% 03/15/2023 DD 03/16/18	100,000.000	97,637.00	97,564.00	-83.00	
TUCF17813702 14314CAA3	CARLYLE FINANCE LLC 144A 5.650% 09/15/2048 DD 09/14/18	300,000.000	299,742.00	297,657.00	-2,085.00	
TUCF17813702 161175AZ7	CHARTER COMMUNICATIONS OPERATI 6.384% 10/23/2035 DD 10/23/16	500,000.000	583,815.00	513,225.00	-70,590.00	
TUCF17813702 161175BK9	CHARTER COMMUNICATIONS OPERATI 4.200% 03/15/2028 DD 09/18/17	200,000.000	198,514.00	188,400.00	-10,114.00	
TUCF17813702 16117LBS7	CHARTER COMM OPERATING 12/17 TLB	195,030.000	195,030.00	186,522.79	-8,507.21	
TUCF17813702 172967EV7	CITIGROUP INC 8.125% 07/15/2039 DD 07/23/09	112,000.000	179,080.16	155,383.20	-23,696.96	
TUCF17813702 172967KN0	CITIGROUP INC 3.400% 05/01/2026 DD 05/02/16	400,000.000	402,388.00	376,248.00	-26,140.00	
TUCF17813702 212015AL5	CONTINENTAL RESOURCES INC/OK 4.500% 04/15/2023 DD 04/05/13	100,000.000	102,000.00	98,418.00	-3,582.00	
TUCF17813702 21684AAF3	COOPERATIEVE RABOBANK UA 3.750% 07/21/2026 DD 07/21/16	400,000.000	405,216.00	374,856.00	-30,360.00	
TUCF17813702 225401AF5	CREDIT SUISSE GROUP AG 144A VAR RT 01/12/2029 DD 01/12/18	400,000.000	400,000.00	372,124.00	-27,876.00	
TUCF17813702 228227BD5	CROWN CASTLE INTERNATIONAL COR 5.250% 01/15/2023 DD 10/15/12	200,000.000	209,154.00	207,684.00	-1,470.00	
TUCF17813702 23371DAD6	DAE FUNDING LLC 144A 5.250% 11/15/2021 DD 11/14/18	300,000.000	300,000.00	295,125.00	-4,875.00	
TUCF17813702 247361ZH4	DELTA AIR LINES 2010-2 CLASS A 4.950% 11/23/2020 DD 11/22/10	56,548.148	58,029.71	56,859.16	-1,170.55	
TUCF17813702 251526BX6	DEUTSCHE BANK AG/NEW YORK NY 4.250% 10/14/2021 DD 04/14/18	600,000.000	598,578.00	586,650.00	-11,928.00	
TUCF17813702 25156PAC7	DEUTSCHE TELEKOM INTERNATIONAL VAR RT 06/15/2030 DD 07/06/00	500,000.000	739,795.00	652,140.00	-87,655.00	
TUCF17813702 25272KAD5	DELL INTERNATIONAL LLC / 144A 4.420% 06/15/2021 DD 06/01/16	700,000.000	729,414.00	698,845.00	-30,569.00	
TUCF17813702 25272YAE3	DIAMOND RESORTS 6/18 COV-LITE TLB	99,498.740	97,508.76	92,347.77	-5,160.99	
TUCF17813702 257375AK1	DOMINION ENERGY GAS HOLDINGS L 2.800% 11/15/2020 DD 11/17/15	400,000.000	403,072.00	394,064.00	-9,008.00	
TUCF17813702 26441CAY1	DUKE ENERGY CORP 3.950% 08/15/2047 DD 08/10/17	100,000.000	91,518.00	90,255.00	-1,263.00	
TUCF17813702 26885BAB6	EQM MIDSTREAM PARTNERS LP 4.125% 12/01/2026 DD 11/04/16	100,000.000	99,582.00	90,777.00	-8,805.00	
TUCF17813702 278642AF0	EBAY INC 4.000% 07/15/2042 DD 07/24/12	375,000.000	346,278.75	279,206.25	-67,072.50	
TUCF17813702 292505AE4	ENCANA CORP 6.625% 08/15/2037 DD 08/13/07	100,000.000	127,304.00	106,673.00	-20,631.00	
TUCF17813702 29271LAE4	ENDO FINANCE LLC / ENDO F 144A VAR RT 01/15/2023 DD 06/30/14	100,000.000	78,000.00	76,000.00	-2,000.00	
TUCF17813702 29273RAJ8	ENERGY TRANSFER OPERATING LP 7.500% 07/01/2038 DD 03/28/08	500,000.000	619,965.00	558,120.00	-61,845.00	
TUCF17813702 29373UAC5	ENVISION HEALTHCARE 9/18 0.000% 10/10/2025 DD 06/11/18	200,000.000	199,500.00	185,928.00	-13,572.00	
TUCF17813702 29379VBC6	ENTERPRISE PRODUCTS OPERATING 5.100% 02/15/2045 DD 02/12/14	300,000.000	342,321.00	301,089.00	-41,232.00	
TUCF17813702 29379VB06	ENTERPRISE PRODUCTS OPERATING 4.800% 02/01/2049 DD 10/11/18	300,000.000	298,170.00	291,435.00	-6,735.00	
TUCF17813702 309601AE2	FARMERS INSURANCE EXCHANG 144A VAR RT 11/01/2057 DD 10/16/17	300,000.000	300,840.00	265,188.00	-35,652.00	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 31428XBB1	FEDEX CORP 4.100% 02/01/2045 DD 01/09/15	50,000.000	51,539.00	42,811.50	-8,727.50	
TUCF17813702 31428XBN5	FEDEX CORP 4.400% 01/15/2047 DD 01/06/17	50,000.000	53,351.50	44,917.50	-8,434.00	
TUCF17813702 31428XBS4	FEDEX CORP 4.950% 10/17/2048 DD 10/17/18	300,000.000	297,819.00	289,911.00	-7,908.00	
TUCF17813702 31740MAC5	REFINITIV/THOMSON REUTERS (F&R) 10/18 (USD) COV-LITE TLB	400,000.000	399,000.00	380,000.00	-19,000.00	
TUCF17813702 34540RAC0	FORD MOTOR CREDIT CO LLC VAR RT 09/24/2020 DD 09/24/18	300,000.000	300,000.00	294,627.00	-5,373.00	
TUCF17813702 37045VAK6	GENERAL MOTORS CO 6.600% 04/01/2036 DD 02/23/16	200,000.000	243,678.00	194,700.00	-48,978.00	
TUCF17813702 37045VAP5	GENERAL MOTORS CO 5.150% 04/01/2038 DD 08/07/17	400,000.000	426,460.00	341,744.00	-84,716.00	
TUCF17813702 37045XAZ9	GENERAL MOTORS FINANCIAL CO IN 4.300% 07/13/2025 DD 07/13/15	100,000.000	104,209.00	94,762.00	-9,447.00	
TUCF17813702 380956AD4	GOLDCORP INC 3.700% 03/15/2023 DD 03/20/13	450,000.000	460,975.50	445,824.00	-15,151.50	
TUCF17813702 38141GFD1	GOLDMAN SACHS GROUP INC/THE 6.750% 10/01/2037 DD 10/03/07	300,000.000	401,592.00	338,784.00	-62,808.00	
TUCF17813702 42307TAH1	KRAFT HEINZ FOODS CO 144A 7.125% 08/01/2039 DD 07/29/09	125,000.000	169,207.50	143,196.25	-26,011.25	
TUCF17813702 42824CAY5	HEWLETT PACKARD ENTERPRISE CO VAR RT 10/15/2045 DD 10/15/16	100,000.000	105,866.00	93,343.00	-12,523.00	
TUCF17813702 458140AY6	INTEL CORP 4.100% 05/11/2047 DD 05/11/17	200,000.000	220,360.00	191,966.00	-28,394.00	
TUCF17813702 460690BQ2	INTERPUBLIC GROUP OF COS INC/T 5.400% 10/01/2048 DD 09/21/18	200,000.000	198,878.00	189,400.00	-9,478.00	
TUCF17813702 494550AQ9	KINDER MORGAN ENERGY PARTNERS 7.300% 08/15/2033 DD 08/19/02	100,000.000	124,923.00	115,586.00	-9,337.00	
TUCF17813702 494550AW6	KINDER MORGAN ENERGY PARTNERS 6.950% 01/15/2038 DD 06/21/07	200,000.000	248,670.00	223,070.00	-25,600.00	
TUCF17813702 49456BAN1	KINDER MORGAN INC/DE VAR RT 01/15/2023 DD 08/10/17	500,000.000	508,280.00	488,835.00	-19,445.00	
TUCF17813702 50077LAP1	KRAFT HEINZ FOODS CO VAR RT 02/10/2021 DD 08/10/17	300,000.000	300,753.00	297,510.00	-3,243.00	
TUCF17813702 50077LAT3	KRAFT HEINZ FOODS CO 4.625% 01/30/2029 DD 06/15/18	300,000.000	298,233.00	296,616.00	-1,617.00	
TUCF17813702 552953CE9	MGM RESORTS INTERNATIONAL 5.750% 06/15/2025 DD 06/18/18	100,000.000	100,000.00	96,500.00	-3,500.00	
TUCF17813702 565849AM8	MARATHON OIL CORP 5.200% 06/01/2045 DD 06/10/15	200,000.000	221,678.00	184,808.00	-36,870.00	
TUCF17813702 571748AV4	MARSH & MCLENNAN COS INC 3.500% 06/03/2024 DD 05/30/14	100,000.000	103,323.00	98,503.00	-4,820.00	
TUCF17813702 59020UAC9	MERRILL LYNCH MORTGAGE A1 2A2 VAR RT 02/25/2034 DD 02/01/04	104,584.360	104,452.57	104,532.07	79.50	
TUCF17813702 59156RAP3	METLIFE INC 6.400% 12/15/2066 DD 12/21/06	300,000.000	345,093.00	304,758.00	-40,335.00	
TUCF17813702 595017AJ3	MICROCHIP TECHNOLOGY INC 144A 3.922% 06/01/2021 DD 05/29/18	500,000.000	500,000.00	495,995.00	-4,005.00	
TUCF17813702 615369AQ8	MOODY'S CORP 4.875% 12/17/2048 DD 12/17/18	100,000.000	98,328.00	102,341.00	4,013.00	
TUCF17813702 6174467P8	MORGAN STANLEY 5.500% 07/24/2020 DD 07/26/10	400,000.000	428,872.00	412,352.00	-16,520.00	
TUCF17813702 637417AK2	NATIONAL RETAIL PROPERTIES INC 3.500% 10/15/2027 DD 09/14/17	300,000.000	294,756.00	286,212.00	-8,544.00	
TUCF17813702 63938CAC2	NAVIENT CORP 5.875% 03/25/2021 DD 03/27/15	100,000.000	103,250.00	95,750.00	-7,500.00	
TUCF17813702 651639AP1	NEWMONT MINING CORP 4.875% 03/15/2042 DD 03/08/12	100,000.000	110,970.00	94,558.00	-16,412.00	
TUCF17813702 666807BP6	NORTHROP GRUMMAN CORP 4.030% 10/15/2047 DD 10/13/17	600,000.000	627,060.00	545,706.00	-81,354.00	
TUCF17813702 680223AK0	OLD REPUBLIC INTERNATIONAL COR 3.875% 08/26/2026 DD 08/26/16	100,000.000	100,663.00	95,488.00	-5,175.00	
TUCF17813702 68268NAD5	ONEOK PARTNERS LP 6.850% 10/15/2037 DD 09/28/07	100,000.000	124,751.00	112,401.00	-12,350.00	
TUCF17813702 70014LA8	PARK AEROSPACE HOLDINGS L 144A 5.250% 08/15/2022 DD 02/03/17	100,000.000	99,375.00	96,750.00	-2,625.00	
TUCF17813702 70014LAB6	PARK AEROSPACE HOLDINGS L 144A 5.500% 02/15/2024 DD 02/03/17	300,000.000	297,750.00	289,500.00	-8,250.00	
TUCF17813702 71647NAK5	PETROBRAS GLOBAL FINANCE BV 7.250% 03/17/2044 DD 03/17/14	25,000.000	26,000.00	24,637.75	-1,362.25	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 71647NAR0	PETROBRAS GLOBAL FINANCE BV 6.125% 01/17/2022 DD 01/17/18	102,000.000	108,247.50	104,677.50	-3,570.00	
TUCF17813702 71647NAV1	PETROBRAS GLOBAL FINANCE BV 5.299% 01/27/2025 DD 07/27/18	100,000.000	100,300.00	95,500.00	-4,800.00	
TUCF17813702 71647NAY5	PETROBRAS GLOBAL FINANCE BV 5.999% 01/27/2028 DD 07/27/18	817,000.000	819,042.50	769,213.67	-49,828.83	
TUCF17813702 71654QCB6	PETROLEOS MEXICANOS 6.875% 08/04/2026 DD 08/04/18	200,000.000	226,750.00	194,400.00	-32,350.00	
TUCF17813702 71654QCG5	PETROLEOS MEXICANOS 6.500% 03/13/2027 DD 03/13/18	400,000.000	437,200.00	376,000.00	-61,200.00	
TUCF17813702 71654QCL4	*PETROLEOS MEXICANOS 6.350% 02/12/2048 DD 08/12/18	115,000.000	114,219.05	92,000.00	-22,219.05	
TUCF17813702 717081EK5	PFIZER INC 4.200% 09/15/2048 DD 09/07/18	200,000.000	199,524.00	202,924.00	3,400.00	
TUCF17813702 723787AB3	PIONEER NATURAL RESOURCES CO 7.200% 01/15/2028 DD 01/13/98	100,000.000	124,622.00	121,295.00	-3,327.00	
TUCF17813702 72650RBA9	PLAINS ALL AMERICAN PIPELINE L 5.150% 06/01/2042 DD 03/22/12	300,000.000	292,110.00	269,724.00	-22,386.00	
TUCF17813702 72650RBC5	PLAINS ALL AMERICAN PIPELINE L 4.300% 01/31/2043 DD 12/10/12	100,000.000	88,312.00	78,962.00	-9,350.00	
TUCF17813702 74166NAA2	ADT SECURITY CORP/THE 144A 4.875% 07/15/2032 DD 05/02/16	200,000.000	189,000.00	148,000.00	-41,000.00	
TUCF17813702 747262AH6	QVC INC 5.125% 07/02/2022 DD 01/02/13	600,000.000	634,572.00	606,336.00	-28,236.00	
TUCF17813702 74840LAB8	QUICKEN LOANS INC 144A 5.250% 01/15/2028 DD 12/08/17	200,000.000	183,750.00	177,000.00	-6,750.00	
TUCF17813702 749685AS2	RPM INTERNATIONAL INC 3.450% 11/15/2022 DD 10/23/12	600,000.000	614,862.00	594,330.00	-20,532.00	
TUCF17813702 761713BG0	REYNOLDS AMERICAN INC 4.450% 06/12/2025 DD 06/12/15	300,000.000	319,875.00	289,272.00	-30,603.00	
TUCF17813702 775109AL5	ROGERS COMMUNICATIONS INC 7.500% 08/15/2038 DD 08/06/08	200,000.000	283,780.00	262,674.00	-21,106.00	
TUCF17813702 780097BA8	ROYAL BANK OF SCOTLAND GROUP P 4.800% 04/05/2026 DD 04/05/16	350,000.000	376,061.00	341,656.00	-34,405.00	
TUCF17813702 780099CK1	ROYAL BANK OF SCOTLAND GROUP P VAR RT 12/31/2049 DD 08/10/15	200,000.000	228,750.00	199,500.00	-29,250.00	
TUCF17813702 78466DBD5	SS&C TECHNOLOGIES 4/18 COV-0.000% 04/16/2025 DD 02/16/18	88,783.400	88,561.46	83,583.36	-4,978.09	
TUCF17813702 78466DBE3	SS&C TECHNOLOGIES 4/18 COV-0.000% 04/16/2025 DD 02/16/18	33,676.760	33,592.58	31,704.31	-1,888.27	
TUCF17813702 80281LAA3	SANTANDER UK GROUP HOLDIN 144A 4.750% 09/15/2025 DD 09/15/15	300,000.000	314,517.00	282,060.00	-32,457.00	
TUCF17813702 81733HAB2	SEQUA 4/17 COV-LITE TL 0.000% 11/28/2021 DD 04/04/17	197,000.000	198,109.11	187,396.25	-10,712.86	
TUCF17813702 81744FBS5	SEQUOIA MORTGAGE TRUST 20 5 A1 VAR RT 06/20/2034 DD 05/01/04	196,012.302	193,375.92	192,631.09	-744.83	
TUCF17813702 842587CX3	SOUTHERN CO/THE 4.400% 07/01/2046 DD 05/24/16	300,000.000	319,491.00	275,838.00	-43,653.00	
TUCF17813702 84756NAG4	SPECTRA ENERGY PARTNERS LP 4.500% 03/15/2045 DD 03/12/15	350,000.000	360,895.50	316,480.50	-44,415.00	
TUCF17813702 85172FAL3	SPRINGLEAF FINANCE CORP 5.625% 03/15/2023 DD 12/08/17	400,000.000	400,880.00	369,000.00	-31,880.00	
TUCF17813702 852060AG7	SPRINT CAPITAL CORP 6.900% 05/01/2019 DD 05/06/99	300,000.000	313,875.00	301,500.00	-12,375.00	
TUCF17813702 85208NAA8	SPRINT SPECTRUM CO LLC / 144A VAR RT 03/20/2023 DD 10/27/16	137,500.000	137,541.25	135,781.25	-1,760.00	
TUCF17813702 87938WAV5	TELEFONICA EMISIONES SA 4.665% 03/06/2038 DD 03/06/18	400,000.000	400,000.00	361,836.00	-38,164.00	
TUCF17813702 884903BT1	THOMSON REUTERS CORP 3.850% 09/29/2024 DD 09/29/14	92,000.000	95,369.04	90,174.72	-5,194.32	
TUCF17813702 88731EAJ9	TIME WARNER ENTERTAINMENT CO L 8.375% 07/15/2033 DD 01/15/94	250,000.000	343,975.00	304,780.00	-39,195.00	
TUCF17813702 893830AF6	TRANSOCEAN INC 7.500% 04/15/2031 DD 04/05/01	100,000.000	88,500.00	75,750.00	-12,750.00	
TUCF17813702 893830AT6	TRANSOCEAN INC 6.800% 03/15/2038 DD 12/11/07	200,000.000	160,500.00	133,000.00	-27,500.00	
TUCF17813702 90131HBQ7	21ST CENTURY FOX AMERICA INC 6.150% 02/15/2041 DD 08/15/11	300,000.000	398,262.00	372,549.00	-25,713.00	
TUCF17813702 913017CY3	UNITED TECHNOLOGIES CORP 4.125% 11/16/2028 DD 08/16/18	100,000.000	99,964.00	99,070.00	-894.00	
TUCF17813702 91911TAH6	VALE OVERSEAS LTD 6.875% 11/21/2036 DD 11/21/06	48,000.000	58,800.00	54,888.00	-3,912.00	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 92343VCK8	VERIZON COMMUNICATIONS INC 4.862% 08/21/2046 DD 02/21/15	783,000.000	815,588.46	769,508.91	-46,079.55	
TUCF17813702 92343VCM4	VERIZON COMMUNICATIONS INC 5.012% 08/21/2054 DD 02/21/15	293,000.000	300,029.07	283,120.04	-16,909.03	
TUCF17813702 92343VDR2	VERIZON COMMUNICATIONS INC 4.812% 03/15/2039 DD 02/03/17	86,000.000	89,974.06	84,218.94	-5,755.12	
TUCF17813702 92343VEN0	VERIZON COMMUNICATIONS INC 3.376% 02/15/2025 DD 08/16/17	173,000.000	173,653.94	167,880.93	-5,773.01	
TUCF17813702 92346NAB5	VERIFONE 8/18 COV-LITE TL	100,000.000	99,500.00	96,393.00	-3,107.00	
TUCF17813702 928563AB1	VMWARE INC 2.950% 08/21/2022 DD 08/21/17	400,000.000	383,340.00	381,268.00	-2,072.00	
TUCF17813702 928668AR3	VOLKSWAGEN GROUP OF AMERI 144A 4.250% 11/13/2023 DD 11/13/18	400,000.000	397,636.00	396,724.00	-912.00	
TUCF17813702 931427AQ1	WALGREENS BOOTS ALLIANCE INC 3.450% 06/01/2026 DD 06/01/16	100,000.000	98,886.00	94,089.00	-4,797.00	
TUCF17813702 94106LBC2	WASTE MANAGEMENT INC 4.100% 03/01/2045 DD 02/26/15	450,000.000	483,237.00	434,389.50	-48,847.50	
TUCF17813702 94974BGQ7	WELLS FARGO & CO 4.900% 11/17/2045 DD 11/17/15	300,000.000	339,534.00	292,524.00	-47,010.00	
TUCF17813702 95040QAD6	WELLTOWER INC 4.250% 04/15/2028 DD 04/10/18	100,000.000	98,948.00	98,991.00	43.00	
TUCF17813702 958254AK0	WESTERN MIDSTREAM OPERATING LP 4.750% 08/15/2028 DD 08/09/18	100,000.000	99,818.00	95,192.00	-4,626.00	
TUCF17813702 960386AN0	WABTEC CORP VAR RT 03/15/2024 DD 09/14/18	200,000.000	199,610.00	193,270.00	-6,340.00	
TUCF17813702 969457BM1	WILLIAMS COS INC/THE VAR RT 03/15/2032 DD 03/15/03	341,000.000	460,120.00	443,627.36	-6,492.64	
TUCF17813702 980236AM5	WOODSIDE FINANCE LTD 144A 3.660% 03/05/2025 DD 03/05/15	575,000.000	578,484.50	546,152.25	-32,332.25	
TUCF17813702 980236AP8	WOODSIDE FINANCE LTD 144A 3.700% 03/15/2028 DD 09/13/17	500,000.000	496,565.00	462,470.00	-34,095.00	
TUCF17813702 98310VAM0	WYNDHAM DESTINATIONS INC VAR RT 10/01/2025 DD 09/15/15	100,000.000	102,875.00	97,000.00	-5,875.00	
TUCF17813702 98417EAR1	GLENCORE FINANCE CANADAL 144A VAR RT 10/25/2042 DD 10/25/12	250,000.000	276,235.00	225,030.00	-51,205.00	
TUCF17813702 98956PAF9	ZIMMER BIOMET HOLDINGS INC 3.550% 04/01/2025 DD 03/19/15	575,000.000	574,620.50	546,508.75	-28,111.75	
TUCF17813702 98978VAB9	ZOETIS INC 3.250% 02/01/2023 DD 08/01/13	200,000.000	203,078.00	196,978.00	-6,100.00	
TUCF17813702 99AAD3033	*NUMERICABLE / YPSO / ALTICE 7/18 B13 TLB	100,000.000	97,500.00	94,250.00	-3,250.00	
TUCF17813702 99AAD8099	*REGIONALCARELIFEPOINT HEALTH 11/18 TL	100,000.000	98,500.00	94,625.00	-3,875.00	
TUCF17813702 EIBF92958	WIND TRE SPA 144A VAR RT 01/20/2024	300,000.000	354,195.17	306,078.41	-48,116.76	
TUCF17813702 ENBDH3TG5	UNITED GROUP BV 144A VAR RT 07/01/2023	100,000.000	120,819.69	113,171.85	-7,647.84	
TUCF17813702 ENBFYFOR1	TEVAPHARMACEUTICAL FINANCE NE 3.250% 04/15/2022	400,000.000	496,100.00	458,445.68	-37,654.32	
TUCF17813702 EXBH4P3B8	BARCLAYS PLC VAR RT 12/31/2049	400,000.000	552,368.00	484,146.89	-68,221.11	
TUCF17813702 NABD0F6R5	SANDS CHINALTD 144A 5.125% 08/08/2025	200,000.000	196,920.00	198,050.00	1,130.00	
TUCF17813702 NABF4NTR4	REFINITIV US HOLDINGS INC REGS 6.875% 11/15/2026	100,000.000	116,995.00	105,455.59	-11,539.41	
TUCF17813902 00206RBK7	AT&T INC 4.350% 06/15/2045 DD 06/15/13	500,000.000	461,300.00	422,535.00	-38,765.00	
TUCF17813902 00206RCG5	AT&T INC 4.800% 06/15/2044 DD 06/10/14	193,000.000	186,463.88	172,987.83	-13,476.05	
TUCF17813902 00206RCP5	AT&T INC 4.500% 05/15/2035 DD 05/04/15	572,000.000	568,608.04	513,541.60	-55,066.44	
TUCF17813902 00206RCQ3	AT&T INC 4.750% 05/15/2046 DD 05/04/15	305,000.000	298,305.25	270,806.45	-27,498.80	
TUCF17813902 00206RDE9	AT&T INC 6.350% 03/15/2040 DD 03/15/16	100,000.000	118,214.00	107,234.00	-10,980.00	
TUCF17813902 00206RDF6	AT&T INC 6.000% 08/15/2040 DD 02/15/16	155,000.000	175,411.95	156,594.95	-18,817.00	
TUCF17813902 00206RDJ8	AT&T INC 4.500% 03/09/2048 DD 09/07/16	299,000.000	280,157.02	255,857.29	-24,299.73	
TUCF17813902 00206RDK5	AT&T INC 4.550% 03/09/2049 DD 09/07/16	365,000.000	342,719.01	314,192.00	-28,527.01	

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 00206RDS8	AT&T INC 5.450% 03/01/2047 DD 02/09/17	412,000.000	402,159.46	402,400.40	240.95	
TUCF17813902 00206RHA3	AT&T INC 5.150% 11/15/2046 DD 11/15/18	140,000.000	133,819.60	130,099.20	-3,520.40	
TUCF17813902 002824BG4	ABBOTT LABORATORIES 4.750% 11/30/2036 DD 11/22/16	85,000.000	94,131.55	88,734.90	-5,396.65	
TUCF17813902 00287YAR0	ABBVIE INC 4.500% 05/14/2035 DD 05/14/15	615,000.000	675,479.10	568,942.65	-106,536.45	
TUCF17813902 00287YAS8	ABBVIE INC 4.700% 05/14/2045 DD 05/14/15	85,000.000	95,308.80	77,299.85	-18,008.95	
TUCF17813902 015271AH2	ALEXANDRIA REAL ESTATE EQUITIE 4.300% 01/15/2026 DD 11/17/15	85,000.000	89,061.30	84,987.25	-4,074.05	
TUCF17813902 02209SAV5	ALTRIA GROUP INC 3.875% 09/16/2046 DD 09/16/16	170,000.000	168,692.70	129,492.40	-39,200.30	
TUCF17813902 026874DA2	AMERICAN INTERNATIONAL GROUP I 4.500% 07/16/2044 DD 07/16/14	470,000.000	502,251.80	419,442.10	-82,809.70	
TUCF17813902 026874DL8	AMERICAN INTERNATIONAL GROUP I 4.750% 04/01/2048 DD 03/26/18	120,000.000	119,295.60	109,814.40	-9,481.20	
TUCF17813902 031162BZ2	AMGEN INC 4.400% 05/01/2045 DD 05/01/15	110,000.000	119,684.40	102,870.90	-16,813.50	
TUCF17813902 032479AD9	ANADARKO FINANCE CO 7.500% 05/01/2031 DD 04/26/01	570,000.000	731,652.00	674,053.50	-57,598.50	
TUCF17813902 032511AY3	ANADARKO PETROLEUM CORP 6.450% 09/15/2036 DD 09/19/06	160,000.000	188,967.70	172,800.00	-16,167.70	
TUCF17813902 032511BK2	ANADARKO PETROLEUM CORP 4.500% 07/15/2044 DD 07/07/14	45,000.000	42,149.25	38,133.00	-4,016.25	
TUCF17813902 03350WAB5	ANDEAVOR LOGISTICS LP /TESORO 5.200% 12/01/2047 DD 11/28/17	95,000.000	94,201.05	85,526.60	-8,674.45	
TUCF17813902 035240AM2	ANHEUSER-BUSCH INBEV WORLDWIDE 4.375% 04/15/2038 DD 04/04/18	290,000.000	286,383.90	258,738.00	-27,645.90	
TUCF17813902 035240AN0	ANHEUSER-BUSCH INBEV WORLDWIDE 4.800% 04/15/2048 DD 04/04/18	435,000.000	415,039.46	389,873.10	-25,166.35	
TUCF17813902 046353AT5	ASTRAZENECAPLC 4.000% 01/17/2029 DD 08/17/18	75,000.000	74,692.50	73,827.75	-864.75	
TUCF17813902 046353AU2	ASTRAZENECAPLC 4.375% 08/17/2048 DD 08/17/18	75,000.000	74,208.00	71,189.25	-3,018.75	
TUCF17813902 05526DBD6	BAT CAPITAL CORP 4.390% 08/15/2037 DD 08/15/18	765,000.000	789,908.78	626,129.55	-163,779.23	
TUCF17813902 05526DBF1	BAT CAPITAL CORP 4.540% 08/15/2047 DD 08/15/18	320,000.000	320,004.81	254,736.00	-65,268.81	
TUCF17813902 06051GFU8	BANK OF AMERICA CORP 4.450% 03/03/2026 DD 03/03/16	70,000.000	74,718.00	69,202.00	-5,516.00	
TUCF17813902 06051GGC7	BANK OF AMERICA CORP 4.183% 11/25/2027 DD 11/25/16	40,000.000	41,770.80	38,446.80	-3,324.00	
TUCF17813902 06051GHG7	BANK OF AMERICA CORP VAR RT 03/05/2029 DD 03/05/18	130,000.000	128,481.19	126,365.20	-2,115.99	
TUCF17813902 06849UAD7	BARRICK PD AUSTRALIA FINANCE P 5.950% 10/15/2039 DD 10/16/09	60,000.000	74,847.00	63,989.40	-10,857.60	
TUCF17813902 116663AC9	BRUCE MANSFIELD UNIT 1 2007 PA 6.850% 06/01/2034 DD 07/13/07	40,851.810	13,415.10	29,472.56	16,057.46	
TUCF17813902 12189LBD2	BURLINGTON NORTHERN SANTA FE L 4.150% 12/15/2048 DD 08/02/18	105,000.000	104,214.60	102,255.30	-1,959.30	
TUCF17813902 126650CN8	CVS HEALTH CORP 5.125% 07/20/2045 DD 07/20/15	165,000.000	189,104.85	160,612.65	-28,492.20	
TUCF17813902 126650CU2	CVS HEALTH CORP 2.875% 06/01/2026 DD 05/25/16	120,000.000	115,051.20	109,298.40	-5,752.80	
TUCF17813902 126650CX6	CVS HEALTH CORP 4.300% 03/25/2028 DD 03/09/18	185,000.000	182,398.90	180,857.85	-1,541.05	
TUCF17813902 126650CY4	CVS HEALTH CORP 4.780% 03/25/2038 DD 03/09/18	380,000.000	372,453.20	364,138.80	-8,314.40	
TUCF17813902 13645RAX2	CANADIAN PACIFIC RR CO 6.125% 09/15/2115 DD 09/11/15	655,000.000	874,529.80	761,791.20	-112,738.60	
TUCF17813902 14149YBD9	CARDINAL HEALTH INC 4.900% 09/15/2045 DD 06/23/15	55,000.000	59,116.75	49,601.20	-9,515.55	
TUCF17813902 161175AZ7	CHARTER COMMUNICATIONS OPERATI 6.384% 10/23/2035 DD 10/23/16	515,000.000	601,329.45	528,621.75	-72,707.70	
TUCF17813902 161175BN3	CHARTER COMMUNICATIONS OPERATI 5.750% 04/01/2048 DD 04/17/18	235,000.000	234,208.72	220,058.70	-14,150.02	
TUCF17813902 172967BL4	CITIGROUP INC 6.625% 06/15/2032 DD 06/06/02	70,000.000	89,203.10	81,471.60	-7,731.50	
TUCF17813902 172967HS3	CITIGROUP INC 5.300% 05/06/2044 DD 05/06/14	31,000.000	35,909.16	30,894.29	-5,014.87	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 172967JC6	CITIGROUP INC 4.300% 11/20/2026 DD 11/20/14	80,000.000	83,657.60	76,929.60	-6,728.00	
TUCF17813902 172967KA8	CITIGROUP INC 4.450% 09/29/2027 DD 09/29/15	250,000.000	264,675.00	240,955.00	-23,720.00	
TUCF17813902 172967KJ9	CITIGROUP INC 4.600% 03/09/2026 DD 03/09/16	210,000.000	223,486.20	207,257.40	-16,228.80	
TUCF17813902 172967KR1	CITIGROUP INC 4.750% 05/18/2046 DD 05/18/16	135,000.000	147,452.70	124,802.10	-22,650.60	
TUCF17813902 172967KY6	CITIGROUP INC 3.200% 10/21/2026 DD 10/21/16	120,000.000	119,062.80	110,782.80	-8,280.00	
TUCF17813902 172967LD1	CITIGROUP INC VAR RT 01/10/2028 DD 01/10/17	80,000.000	82,806.40	77,192.80	-5,613.60	
TUCF17813902 172967LP4	CITIGROUP INC VAR RT 07/24/2028 DD 07/24/17	165,000.000	167,400.75	155,872.20	-11,528.55	
TUCF17813902 172967LS8	CITIGROUP INC VAR RT 10/27/2028 DD 10/27/17	405,000.000	406,911.60	377,698.95	-29,212.65	
TUCF17813902 172967LU3	CITIGROUP INC VAR RT 01/24/2039 DD 01/24/18	255,000.000	254,015.70	227,783.85	-26,231.85	
TUCF17813902 198280AH2	COLUMBIAPIPELINE GROUP INC 5.800% 06/01/2045 DD 12/01/15	190,000.000	237,154.20	203,735.10	-33,419.10	
TUCF17813902 20030NAF8	COMCAST CORP 5.650% 06/15/2035 DD 06/09/05	170,000.000	211,967.90	186,367.60	-25,600.30	
TUCF17813902 20030NCN9	COMCAST CORP 4.950% 10/15/2058 DD 10/05/18	173,000.000	173,191.33	175,880.45	2,689.12	
TUCF17813902 20605PAL5	CONCHO RESOURCES INC 4.850% 08/15/2048 DD 07/02/18	75,000.000	74,805.00	71,762.25	-3,042.75	
TUCF17813902 21036PAT5	CONSTELLATION BRANDS INC 4.500% 05/09/2047 DD 05/09/17	80,000.000	87,760.40	73,017.60	-14,732.80	
TUCF17813902 21036PAZ1	CONSTELLATION BRANDS INC 4.100% 02/15/2048 DD 02/07/18	210,000.000	203,718.75	177,002.70	-26,716.05	
TUCF17813902 21036PBC1	CONSTELLATION BRANDS INC 4.650% 11/15/2028 DD 10/29/18	55,000.000	54,846.00	54,773.95	-72.05	
TUCF17813902 21036PBD9	CONSTELLATION BRANDS INC 5.250% 11/15/2048 DD 10/29/18	50,000.000	49,796.00	50,173.50	377.50	
TUCF17813902 210371AF7	EXELON CORP 7.600% 04/01/2032 DD 03/26/02	230,000.000	302,601.80	285,344.90	-17,256.90	
TUCF17813902 212015AQ4	CONTINENTAL RESOURCES INC /OK 4.900% 06/01/2044 DD 05/19/14	120,000.000	116,161.68	106,208.40	-9,953.28	
TUCF17813902 225433AF8	CREDIT SUISSE GROUP FUNDING GU 4.875% 05/15/2045 DD 11/15/15	40,000.000	46,041.60	39,476.40	-6,565.20	
TUCF17813902 25156PAC7	DEUTSCHE TELEKOM INTERNATIONAL VAR RT 06/15/2030 DD 07/06/00	200,000.000	295,918.00	260,856.00	-35,062.00	
TUCF17813902 25179MAN3	DEVON ENERGY CORP 4.750% 05/15/2042 DD 05/14/12	10,000.000	9,097.90	8,648.70	-449.20	
TUCF17813902 25179MAU7	DEVON ENERGY CORP 5.000% 06/15/2045 DD 06/16/15	90,000.000	83,921.40	79,281.00	-4,640.40	
TUCF17813902 25272KAR4	DELL INTERNATIONAL LLC /144A8.350% 07/15/2046 DD 06/01/16	200,000.000	257,708.00	216,558.00	-41,150.00	
TUCF17813902 26441CAY1	DUKE ENERGY CORP 3.950% 08/15/2047 DD 08/10/17	90,000.000	92,487.60	81,229.50	-11,258.10	
TUCF17813902 28368AE6	KINDER MORGAN INC /DE 7.750% 01/15/2032 DD 01/11/02	20,000.000	25,485.80	23,940.20	-1,545.60	
TUCF17813902 28370TAF6	KINDER MORGAN ENERGY PARTNERS 4.700% 11/01/2042 DD 11/08/12	40,000.000	38,723.20	34,814.00	-3,909.20	
TUCF17813902 29103DAM8	EMERAUS FINANCE LP 4.750% 06/15/2046 DD 12/15/16	165,000.000	180,645.30	158,647.50	-21,997.80	
TUCF17813902 29273RAT6	ENERGY TRANSFER OPERATING LP 5.150% 02/01/2043 DD 01/22/13	15,000.000	13,649.10	12,998.70	-650.40	
TUCF17813902 29273RAZ2	ENERGY TRANSFER OPERATING LP 5.950% 10/01/2043 DD 09/19/13	155,000.000	164,477.85	147,372.45	-17,105.40	
TUCF17813902 29273RBE8	ENERGY TRANSFER OPERATING LP 4.900% 03/15/2036 DD 03/12/15	155,000.000	153,324.45	138,754.45	-14,570.00	
TUCF17813902 29273RBF5	ENERGY TRANSFER OPERATING LP 5.150% 03/15/2045 DD 03/12/15	155,000.000	150,250.68	134,090.50	-16,160.18	
TUCF17813902 29273RBJ7	ENERGY TRANSFER OPERATING LP 6.125% 12/15/2045 DD 06/23/15	135,000.000	146,599.21	132,030.00	-14,569.21	
TUCF17813902 29273RBL2	ENERGY TRANSFER OPERATING LP 5.300% 04/15/2047 DD 01/17/17	170,000.000	166,704.17	149,834.60	-16,869.57	
TUCF17813902 29278NAE3	ENERGY TRANSFER OPERATING LP 6.000% 06/15/2048 DD 06/08/18	5,000.000	4,945.00	4,869.05	-75.95	
TUCF17813902 293791AF6	ENTERPRISE PRODUCTS OPERATING 6.875% 03/01/2033 DD 02/14/03	90,000.000	118,302.30	110,293.20	-8,009.10	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 293791AP4	ENTERPRISE PRODUCTS OPERATING 6.650% 10/15/2034 DD 10/04/04	170,000.000	221,149.60	203,449.20	-17,700.40	
TUCF17813902 29379VAV5	ENTERPRISE PRODUCTS OPERATING 5.700% 02/15/2042 DD 08/24/11	45,000.000	54,419.85	47,862.45	-6,557.40	
TUCF17813902 29379VBA0	ENTERPRISE PRODUCTS OPERATING 4.850% 03/15/2044 DD 03/18/13	25,000.000	25,650.75	24,240.75	-1,410.00	
TUCF17813902 29379VBE2	ENTERPRISE PRODUCTS OPERATING 3.750% 02/15/2025 DD 10/14/14	390,000.000	402,129.00	385,889.40	-16,239.60	
TUCF17813902 29379VBF9	ENTERPRISE PRODUCTS OPERATING 4.950% 10/15/2054 DD 10/14/14	150,000.000	164,112.00	145,776.00	-18,336.00	
TUCF17813902 29379VB11	ENTERPRISE PRODUCTS OPERATING 4.900% 05/15/2046 DD 05/07/15	5,000.000	5,509.00	4,842.90	-666.10	
TUCF17813902 29379VBQ5	ENTERPRISE PRODUCTS OPERATING 4.250% 02/15/2048 DD 02/15/18	200,000.000	199,730.00	177,276.00	-22,454.00	
TUCF17813902 29379VBU6	ENTERPRISE PRODUCTS OPERATING 4.800% 02/01/2049 DD 10/11/18	225,000.000	221,589.82	218,576.25	-3,013.57	
TUCF17813902 30161MAN3	EXELON GENERATION CO LLC 5.600% 06/15/2042 DD 12/15/12	440,000.000	482,446.80	428,353.20	-54,093.60	
TUCF17813902 30161NAQ4	EXELON CORP 4.950% 06/15/2035 DD 12/15/15	205,000.000	233,771.75	206,414.50	-27,357.25	
TUCF17813902 31428XBS4	FEDEX CORP 4.950% 10/17/2048 DD 10/17/18	105,000.000	102,728.40	101,468.85	-1,259.55	
TUCF17813902 337932AJ6	FIRSTENERGY CORP 4.850% 07/15/2047 DD 06/21/17	90,000.000	100,439.10	89,856.90	-10,582.20	
TUCF17813902 345277AE7	FORD HOLDINGS LLC 9.300% 03/01/2030 DD 03/01/98	134,000.000	189,370.14	156,793.40	-32,576.74	
TUCF17813902 345370BR0	FORD MOTOR CO 7.400% 11/01/2046 DD 11/01/96	105,000.000	143,580.15	108,139.50	-35,440.65	
TUCF17813902 345370CA6	FORD MOTOR CO 7.450% 07/16/2031 DD 07/16/99	115,000.000	150,329.15	118,567.30	-31,761.85	
TUCF17813902 35177PAX5	ORANGE SA 5.375% 01/13/2042 DD 01/13/12	165,000.000	199,041.15	172,875.45	-26,165.70	
TUCF17813902 36164QNA2	GE CAPITAL INTERNATIONAL FUNDI 4.418% 11/15/2035 DD 05/15/16	1,182,000.000	1,279,231.32	990,007.74	-289,223.58	
TUCF17813902 369604BF9	GENERAL ELECTRIC CO 4.125% 10/09/2042 DD 10/09/12	215,000.000	225,234.00	167,988.10	-57,245.90	
TUCF17813902 37045VAF7	GENERAL MOTORS CO 6.250% 10/02/2043 DD 04/02/14	285,000.000	337,573.95	267,141.90	-70,432.05	
TUCF17813902 37045VAK6	GENERAL MOTORS CO 6.800% 04/01/2036 DD 02/23/16	150,000.000	182,758.50	146,025.00	-36,733.50	
TUCF17813902 38148LAF3	GOLDMAN SACHS GROUP INC/THE 5.150% 05/22/2045 DD 05/22/15	375,000.000	434,868.75	350,677.50	-84,191.25	
TUCF17813902 416515BA1	HARTFORD FINANCIAL SERVICES GR 6.625% 03/30/2040 DD 03/23/10	150,000.000	208,650.00	176,916.00	-31,734.00	
TUCF17813902 437076BS0	HOME DEPOT INC/THE 3.900% 06/15/2047 DD 06/05/17	180,000.000	189,828.00	169,819.20	-20,008.80	
TUCF17813902 444859BE1	HUMANA INC 4.950% 10/01/2044 DD 09/19/14	65,000.000	74,865.05	66,767.35	-8,097.70	
TUCF17813902 458140BG4	INTEL CORP 3.734% 12/08/2047 DD 06/08/18	201,000.000	208,726.44	186,109.92	-22,616.52	
TUCF17813902 45886FAH7	INTERCONTINENTAL EXCHANGE INC 4.250% 09/21/2048 DD 08/13/18	175,000.000	173,754.00	172,504.33	-1,249.67	
TUCF17813902 460146CN1	INTERNATIONAL PAPER CO 5.150% 05/15/2046 DD 05/26/15	130,000.000	150,542.60	122,049.20	-28,493.40	
TUCF17813902 46625HRX0	JPMORGAN CHASE & CO 3.625% 12/01/2027 DD 11/16/16	140,000.000	141,509.20	130,279.80	-11,229.40	
TUCF17813902 46647PAA4	JPMORGAN CHASE & CO VAR RT 02/22/2048 DD 02/22/17	70,000.000	71,754.05	65,105.60	-6,648.45	
TUCF17813902 46647PAL0	JPMORGAN CHASE & CO VAR RT 11/15/2048 DD 11/10/17	170,000.000	173,993.10	150,477.20	-23,515.90	
TUCF17813902 478375AN8	JOHNSON CONTROLS INTERNATIONAL STEP 07/02/2064 DD 07/02/2016	80,000.000	88,124.80	74,354.40	-13,770.40	
TUCF17813902 494550AV6	KINDER MORGAN ENERGY PARTNERS 6.950% 01/15/2038 DD 06/21/07	120,000.000	149,202.00	133,842.00	-15,360.00	
TUCF17813902 494550BS4	KINDER MORGAN ENERGY PARTNERS 4.150% 02/01/2024 DD 08/05/13	1,290,000.000	1,337,884.80	1,278,480.30	-59,404.50	
TUCF17813902 49456BAH4	KINDER MORGAN INC/DE 5.550% 06/01/2045 DD 11/26/14	155,000.000	168,333.49	153,507.35	-14,826.14	
TUCF17813902 50077LAB2	KRAFT HEINZ FOODS CO 4.375% 06/01/2046 DD 05/24/16	410,000.000	401,157.20	337,770.30	-63,386.90	
TUCF17813902 50077LAL0	KRAFT HEINZ FOODS CO 5.000% 07/15/2035 DD 07/15/16	290,000.000	316,613.30	272,159.20	-44,454.10	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 53079EAZ7	LIBERTY MUTUAL GROUP INC 144A 6.500% 05/01/2042 DD 05/04/12	335,000.000	447,020.65	397,279.85	-49,740.80	
TUCF17813902 539830AZ2	LOCKHEED MARTIN CORP 4.850% 09/15/2041 DD 09/09/11	55,000.000	62,868.85	58,496.35	-4,372.50	
TUCF17813902 539830BK4	LOCKHEED MARTIN CORP 4.500% 05/15/2036 DD 11/23/15	70,000.000	78,491.00	72,228.10	-6,262.90	
TUCF17813902 55336VAL4	MPLX LP 5.200% 03/01/2047 DD 02/10/17	110,000.000	120,717.30	101,255.00	-19,462.30	
TUCF17813902 565122AE8	KEURIG DR PEPPER INC 144A 4.985% 05/25/2038 DD 05/25/18	90,000.000	90,000.00	87,571.80	-2,428.20	
TUCF17813902 565122AG3	KEURIG DR PEPPER INC 144A 5.085% 05/25/2048 DD 05/25/18	200,000.000	200,000.00	190,190.00	-9,810.00	
TUCF17813902 565849AB2	MARATHON OIL CORP 6.800% 03/15/2032 DD 03/04/02	75,000.000	90,625.58	82,171.50	-8,454.08	
TUCF17813902 565849AE6	MARATHON OIL CORP 6.600% 10/01/2037 DD 09/27/07	60,000.000	73,154.60	67,248.00	-5,906.60	
TUCF17813902 565849AM8	MARATHON OIL CORP 5.200% 06/01/2045 DD 06/10/15	140,000.000	150,478.09	129,365.00	-21,112.49	
TUCF17813902 565849AP1	MARATHON OIL CORP 4.400% 07/15/2027 DD 07/24/17	45,000.000	47,028.14	42,759.00	-4,269.14	
TUCF17813902 58013MEV2	MCDONALD'S CORP 4.600% 05/26/2045 DD 05/26/15	260,000.000	290,243.20	252,909.80	-37,333.40	
TUCF17813902 59562EAH8	MIDAMERICAN ENERGY CO 5.800% 10/15/2036 DD 10/06/06	30,000.000	38,647.20	35,980.80	-2,666.40	
TUCF17813902 60871RAG5	MOLSON COORS BREWING CO 3.000% 07/15/2026 DD 07/07/16	195,000.000	190,862.10	173,665.05	-17,197.05	
TUCF17813902 617467Y9	MORGAN STANLEY 4.350% 09/08/2026 DD 09/08/14	100,000.000	104,786.00	97,180.00	-7,606.00	
TUCF17813902 617482V92	MORGAN STANLEY 6.375% 07/24/2042 DD 07/24/12	160,000.000	222,456.00	195,808.00	-26,648.00	
TUCF17813902 651639AE6	NEWMONT MINING CORP 5.875% 04/01/2035 DD 03/22/05	255,000.000	308,998.80	274,456.50	-34,542.30	
TUCF17813902 651639AM8	NEWMONT MINING CORP 6.250% 10/01/2039 DD 09/18/09	205,000.000	262,141.70	224,481.15	-37,660.55	
TUCF17813902 65473QBF9	NISOURCE INC 4.375% 05/15/2047 DD 05/22/17	250,000.000	274,020.00	232,572.50	-41,447.50	
TUCF17813902 655044AG0	NOBLE ENERGY INC 5.250% 11/15/2043 DD 11/08/13	35,000.000	38,736.60	31,067.05	-7,669.55	
TUCF17813902 655044AJ4	NOBLE ENERGY INC 5.050% 11/15/2044 DD 11/07/14	205,000.000	216,161.15	176,580.85	-39,580.30	
TUCF17813902 655044AN5	NOBLE ENERGY INC 4.950% 08/15/2047 DD 08/15/17	235,000.000	246,533.24	203,322.00	-43,211.24	
TUCF17813902 655844BR8	NORFOLK SOUTHERN CORP 4.650% 01/15/2046 DD 11/03/15	45,000.000	51,392.70	45,868.95	-5,523.75	
TUCF17813902 655844BV9	NORFOLK SOUTHERN CORP 4.050% 08/15/2052 DD 02/15/18	398,000.000	412,515.06	355,449.82	-57,065.24	
TUCF17813902 655844BX5	NORFOLK SOUTHERN CORP 3.942% 11/01/2047 DD 05/01/18	55,000.000	56,407.00	49,864.65	-6,542.35	
TUCF17813902 666807BH4	NORTHROP GRUMMAN CORP 4.750% 06/01/2043 DD 05/31/13	425,000.000	490,849.50	429,645.25	-61,204.25	
TUCF17813902 666807BP6	NORTHROP GRUMMAN CORP 4.030% 10/15/2047 DD 10/13/17	235,000.000	244,801.61	213,734.85	-31,066.76	
TUCF17813902 677050AM8	OGLETHORPE POWER CORP 144A 5.050% 10/01/2048 DD 10/30/18	290,000.000	287,975.80	291,966.20	3,990.40	
TUCF17813902 677052AA0	OGLETHORPE POWER CORP 5.375% 11/01/2040 DD 11/09/10	425,000.000	503,841.75	468,868.50	-34,973.25	
TUCF17813902 68389XBP9	ORACLE CORP 3.800% 11/15/2037 DD 11/09/17	150,000.000	157,315.50	140,274.00	-17,041.50	
TUCF17813902 68389XBQ7	ORACLE CORP 4.000% 11/15/2047 DD 11/09/17	235,000.000	250,246.80	218,949.50	-31,297.30	
TUCF17813902 694308HN0	PACIFIC GAS & ELECTRIC CO 4.250% 03/15/2046 DD 11/05/15	40,000.000	37,035.60	31,078.40	-5,957.20	
TUCF17813902 694308HY6	PACIFIC GAS & ELECTRIC CO 3.950% 12/01/2047 DD 11/29/17	50,000.000	49,694.50	37,555.00	-12,139.50	
TUCF17813902 713448DP0	PEPSICO INC 3.450% 10/06/2046 DD 10/06/16	120,000.000	116,415.60	106,502.40	-9,913.20	
TUCF17813902 71654QCL4	PETROLEOS MEXICANOS 6.350% 02/12/2048 DD 08/12/18	183,000.000	171,264.98	146,400.00	-24,864.98	
TUCF17813902 718546AL8	PHILLIPS 66 4.875% 11/15/2044 DD 11/17/14	135,000.000	154,627.65	131,735.70	-22,891.95	
TUCF17813902 725906AN1	BARRICK GOLD CORP 6.450% 10/15/2035 DD 04/15/04	60,000.000	75,729.60	67,786.80	-7,942.80	

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 761713AZ9	REYNOLDS AMERICAN INC 6.150% 09/15/2043 DD 09/17/13	95,000.000	122,103.50	92,587.95	-29,515.55	
TUCF17813902 761713BB1	REYNOLDS AMERICAN INC 5.850% 08/15/2045 DD 06/12/15	260,000.000	324,880.20	241,547.80	-83,132.40	
TUCF17813902 76720AAG1	RIO TINTO FINANCE USA PLC 4.125% 08/21/2042 DD 08/21/12	105,000.000	102,525.75	101,210.55	-1,315.20	
TUCF17813902 775109BB6	ROGERS COMMUNICATIONS INC 5.000% 03/15/2044 DD 03/10/14	100,000.000	115,491.00	103,989.00	-11,502.00	
TUCF17813902 78516FAB5	SABAL TRAIL TRANSMISSION 144A 4.682% 05/01/2038 DD 04/30/18	190,000.000	190,164.40	184,562.20	-5,602.20	
TUCF17813902 78516FAC3	SABAL TRAIL TRANSMISSION 144A 4.832% 05/01/2048 DD 04/30/18	150,000.000	149,827.60	141,585.00	-8,242.60	
TUCF17813902 816851BH1	SEMPRA ENERGY 3.800% 02/01/2038 DD 01/12/18	135,000.000	133,539.30	115,418.25	-18,121.05	
TUCF17813902 816851BJ7	SEMPRA ENERGY 4.000% 02/01/2048 DD 01/12/18	55,000.000	54,259.70	47,208.15	-7,051.55	
TUCF17813902 822582AN2	SHELL INTERNATIONAL FINANCE BV 5.500% 03/25/2040 DD 03/25/10	55,000.000	69,146.00	63,510.70	-5,635.30	
TUCF17813902 822582BY7	SHELL INTERNATIONAL FINANCE BV 3.750% 09/12/2046 DD 09/12/16	60,000.000	59,466.20	55,537.20	-3,929.00	
TUCF17813902 84265VAJ4	SOUTHERN COPPER CORP 5.875% 04/23/2045 DD 04/23/15	85,000.000	97,412.80	86,841.10	-10,571.70	
TUCF17813902 867229AC0	SUNCOR ENERGY INC 7.150% 02/01/2032 DD 01/29/02	220,000.000	295,134.40	268,672.80	-26,461.60	
TUCF17813902 86765BAQ2	SUNOCO LOGISTICS PARTNERS OPER 5.350% 05/15/2045 DD 11/17/14	480,000.000	476,829.79	424,867.20	-51,962.59	
TUCF17813902 86765BAV1	SUNOCO LOGISTICS PARTNERS OPER 5.400% 10/01/2047 DD 09/21/17	250,000.000	236,520.57	226,552.50	-9,968.07	
TUCF17813902 87938VAU7	TELEFONICA EMISIONES SA 5.213% 03/08/2047 DD 03/08/17	310,000.000	351,803.50	283,774.00	-68,029.50	
TUCF17813902 880451AV1	TENNESSEE GAS PIPELINE CO LLC 7.000% 10/15/2028 DD 10/09/98	250,000.000	302,925.00	283,057.50	-19,867.50	
TUCF17813902 882389CC1	TEXAS EASTERN TRANSMISSION LP 7.000% 07/15/2032 DD 07/02/02	100,000.000	127,749.00	120,714.00	-7,035.00	
TUCF17813902 887317BB0	WARNER MEDIA LLC 3.800% 02/15/2027 DD 12/08/16	100,000.000	99,906.00	93,830.00	-6,076.00	
TUCF17813902 88732JAN8	TIME WARNER CABLE LLC 7.300% 07/01/2038 DD 06/19/08	115,000.000	144,147.90	124,666.90	-19,481.00	
TUCF17813902 88732JAU2	TIME WARNER CABLE LLC 6.750% 06/15/2039 DD 06/29/09	175,000.000	204,933.15	177,822.75	-27,110.40	
TUCF17813902 88732JAY4	TIME WARNER CABLE LLC 5.875% 11/15/2040 DD 11/15/10	130,000.000	141,048.70	124,157.80	-16,890.90	
TUCF17813902 88732JBD9	TIME WARNER CABLE LLC 4.500% 09/15/2042 DD 08/10/12	155,000.000	145,424.10	124,604.50	-20,819.60	
TUCF17813902 893574AF0	TRANSCONTINENTAL GAS PIPE LINE 4.450% 08/01/2042 DD 07/13/12	60,000.000	62,781.00	55,236.60	-7,544.40	
TUCF17813902 90131HAB1	21ST CENTURY FOX AMERICA INC 5.400% 10/01/2043 DD 09/30/13	80,000.000	98,948.00	92,324.80	-6,623.20	
TUCF17813902 90131HBD6	21ST CENTURY FOX AMERICA INC 6.550% 03/15/2033 DD 09/15/03	100,000.000	131,437.00	126,447.00	-4,990.00	
TUCF17813902 90131HBK0	21ST CENTURY FOX AMERICA INC 6.150% 03/01/2037 DD 03/02/07	190,000.000	248,831.60	233,052.10	-15,779.50	
TUCF17813902 90131HBQ7	21ST CENTURY FOX AMERICA INC 6.150% 02/15/2041 DD 08/15/11	120,000.000	159,304.80	149,019.60	-10,285.20	
TUCF17813902 907818EV6	UNION PACIFIC CORP 4.375% 09/10/2038 DD 06/08/18	150,000.000	149,773.50	147,103.50	-2,670.00	
TUCF17813902 907818EV4	UNION PACIFIC CORP 4.500% 09/10/2048 DD 06/08/18	230,000.000	229,767.70	226,791.50	-2,976.20	
TUCF17813902 913017CX5	UNITED TECHNOLOGIES CORP 4.625% 11/16/2048 DD 08/16/18	170,000.000	166,678.85	164,167.30	-2,511.55	
TUCF17813902 913017CY3	UNITED TECHNOLOGIES CORP 4.125% 11/16/2028 DD 08/16/18	185,000.000	184,933.40	183,279.50	-1,653.90	
TUCF17813902 91324PDK5	UNITEDHEALTH GROUP INC 3.850% 06/15/2028 DD 06/19/18	40,000.000	39,931.20	40,436.00	504.80	
TUCF17813902 91324PDQ2	UNITEDHEALTH GROUP INC 4.450% 12/15/2048 DD 12/17/18	160,000.000	160,739.00	164,692.80	3,953.80	
TUCF17813902 92343VCM4	VERIZON COMMUNICATIONS INC 5.012% 08/21/2054 DD 02/21/15	284,000.000	290,442.13	274,423.52	-16,018.61	
TUCF17813902 92343VCV4	VERIZON COMMUNICATIONS INC 4.272% 01/15/2038 DD 07/15/15	190,000.000	189,012.00	177,435.30	-11,576.70	
TUCF17813902 92343VDU5	VERIZON COMMUNICATIONS INC 5.250% 03/16/2037 DD 03/16/17	405,000.000	445,370.40	421,876.35	-23,494.05	

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 92343VE A8	VERIZON COMMUNICATIONS INC 4.500% 08/10/2033 DD 08/10/17	155,000.000	162,568.65	152,998.95	-9,569.70	
TUCF17813902 925524AX8	VIACOM INC 6.875% 04/30/2036 DD 04/12/06	65,000.000	73,752.90	69,755.40	-3,997.50	
TUCF17813902 92553PAL6	VIACOM INC 5.850% 09/01/2043 DD 08/19/13	495,000.000	512,186.40	485,505.90	-26,680.50	
TUCF17813902 92857VBL3	VODAFONE GROUP PLC 5.000% 05/30/2038 DD 05/30/18	75,000.000	73,578.00	70,275.75	-3,302.25	
TUCF17813902 92857VBM1	VODAFONE GROUP PLC 5.250% 05/30/2048 DD 05/30/18	150,000.000	149,783.27	140,826.00	-8,957.27	
TUCF17813902 929160AY5	*VULCAN MATERIALS CO 4.700% 03/01/2048 DD 09/01/18	245,000.000	244,723.15	212,711.45	-32,011.70	
TUCF17813902 931142EC3	WALMART INC 4.050% 06/29/2048 DD 06/27/18	250,000.000	246,747.50	248,755.00	2,007.50	
TUCF17813902 94973VBF3	ANTHEM INC 5.100% 01/15/2044 DD 08/06/13	125,000.000	145,891.25	126,841.25	-19,050.00	
TUCF17813902 94974BQ7	WELLS FARGO & CO 4.900% 11/17/2045 DD 11/17/15	150,000.000	169,550.41	146,262.00	-23,288.41	
TUCF17813902 969457BB5	WILLIAMS COS INC/THE 7.500% 01/15/2031 DD 01/17/01	50,000.000	60,278.10	59,685.50	-592.60	
TUCF17813902 969457BV1	WILLIAMS COS INC/THE 5.750% 06/24/2044 DD 06/24/14	60,000.000	64,218.00	60,301.80	-3,916.20	
TUCF17813902 96949LAC9	WILLIAMS COS INC/THE 5.100% 09/15/2045 DD 03/03/15	260,000.000	281,628.04	240,219.20	-41,408.84	
TUCF17813902 96950FAF1	WILLIAMS COS INC/THE 6.300% 04/15/2040 DD 02/09/10	390,000.000	469,145.82	414,874.20	-54,271.62	
TUCF17813902 96950FAK0	WILLIAMS COS INC/THE 5.800% 11/15/2043 DD 11/15/13	85,000.000	100,119.80	85,389.30	-14,730.50	
TUCF17813902 96950FAP9	WILLIAMS COS INC/THE 4.900% 01/15/2045 DD 06/27/14	115,000.000	122,000.05	104,267.05	-17,733.00	
TOTAL CORPORATE DEBT INSTRUMENTS			89,644,330.08	81,572,584.66	-8,071,745.42	
CORPORATE STOCK - PREFERRED						
TUCF17813702 060505FL3	BANK OF AMERICA CORP VAR RT 12/31/2049 DD 03/15/18	200,000.000	200,000.00	182,000.00	-18,000.00	
TUCF17813702 172967GD7	CITIGROUP INC VAR RT 12/31/2049 DD 10/29/12	250,000.000	265,937.50	228,150.00	-37,787.50	
TUCF17813702 172967KD2	CITIGROUP INC VAR RT 12/31/2049 DD 11/13/15	50,000.000	53,187.50	48,812.50	-4,375.00	
TUCF17813702 369604BQ5	GENERAL ELECTRIC CO VAR RT 12/31/2049 DD 01/20/16	600,000.000	584,170.00	459,000.00	-125,170.00	
TUCF17813702 902973AZ9	US BANCORP VAR RT 12/31/2049 DD 02/13/17	100,000.000	108,255.00	94,000.00	-14,255.00	
TOTAL CORPORATE STOCK - PREFERRED			1,211,550.00	1,011,962.50	-199,587.50	
OTHER INVESTMENTS						
TUCF17813702 02765UDN1	AMERICAN MUNI PWR-OHIO INC OH 5.939% 02/15/2047 DD 09/29/10	600,000.000	787,908.00	752,826.00	-35,082.00	
TUCF17813702 12082TAL6	BURBANK CAWTR & PWR ELEC REVE 6.323% 06/01/2040 DD 03/31/10	300,000.000	385,251.00	387,168.00	1,917.00	
TUCF17813702 13063DAE8	CALIFORNIA ST VAR RT 04/01/2047 DD 04/27/17	700,000.000	701,722.00	694,981.00	-6,741.00	
TUCF17813702 13077CTL8	CALIFORNIA ST UNIV REVENUE 6.484% 11/01/2041 DD 04/06/10	400,000.000	560,720.00	531,508.00	-19,212.00	
TUCF17813702 544652BE5	LOS ANGELES CAWSTWTR SYS REVE 5.713% 06/01/2039 DD 10/21/10	400,000.000	506,080.00	487,544.00	-18,536.00	
TUCF17813702 54473ENS9	LOS ANGELES CNTY CAPUBLIC WKS 7.618% 08/01/2040 DD 11/23/10	500,000.000	776,690.00	730,275.00	-46,415.00	
TUCF17813702 59259NZN6	MET TRANSPRTN AUTH NY DEDICATE 6.089% 11/15/2040 DD 03/25/10	100,000.000	133,792.00	123,071.00	-10,721.00	
TUCF17813702 6499022E2	NEW YORK ST DORM AUTH ST PERSO 5.289% 03/15/2033 DD 10/14/10	400,000.000	469,188.00	457,152.00	-12,036.00	
TUCF17813702 650035TD0	NEW YORK ST URBAN DEV CORP REV 5.770% 03/15/2039 DD 12/01/09	400,000.000	489,028.00	459,488.00	-29,540.00	
TUCF17813702 682051AD9	OMAN GOVERNMENT INTERNATI 144A 3.875% 03/08/2022 DD 03/08/17	400,000.000	402,400.00	373,444.00	-28,956.00	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 74727PAX1	QATAR GOVERNMENT INTERNAT 144A 3.875% 04/23/2023 DD 04/23/18	300,000.000	297,966.00	303,399.00	5,433.00	
TUCF17813702 74727PAX9	QATAR GOVERNMENT INTERNAT 144A 4.500% 04/23/2028 DD 04/23/18	200,000.000	199,346.00	208,750.00	9,404.00	
TUCF17813702 79765RTK5	SAN FRANCISCO CITY & CNTY CAP 6.000% 11/01/2040 DD 08/04/10	200,000.000	257,572.00	247,338.00	-10,234.00	
TUCF17813702 80413TAJ8	SAUDI GOVERNMENT INTERNAT 144A 5.000% 04/17/2049 DD 04/17/18	400,000.000	391,304.00	385,044.00	-6,260.00	
TUCF17813702 88890LAA1	TOBACCO SETTLEMENT FIN AUTH VV 7.467% 06/01/2047 DD 06/26/07	385,000.000	374,223.85	377,196.05	2,972.20	
TUCF17813702 91412GEA9	UNIV OF CALIFORNIA CA REVENUES 6.296% 05/15/2050 DD 09/30/10	200,000.000	244,796.00	239,482.00	-5,314.00	
TUCF17813702 99F133C9A	US TREAS BD FUTURE (CBT) EXP MAR 19	25.000	0.00	167,968.75	167,968.75	
TUCF17813702 99F139C9A	US 10 YR TREAS NTS FUT (CBT) EXP MAR 19	114.000	0.00	337,279.03	337,279.03	
TUCF17813702 99F167LOC	90DAY EURO\$ FUTURE (CME) EXP DEC 20	61.000	0.00	109,037.50	109,037.50	
TUCF17813702 99F207A9A	FED FUND 30DAY FUTURE (CBT) EXP JAN 19	11.000	0.00	-1,395.95	-1,395.95	
TUCF17813702 99F700C9A	US ULTRABOND (CBT) EXP MAR 19	8.000	0.00	67,004.95	67,004.95	
TUCF17813702 99QAC65J0	CDS SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	200,000.000	2,857.86	688.34	-2,169.52	
TUCF17813702 99QAC8CL3	CCP_JRS R LIB3M 100BPS P 2.25% 2046 DEC 21 CME	1,800,000.000	124,424.35	223,241.78	98,817.43	
TUCF17813702 99QAD7N16	CCP CDX.SP UL CDX.NAIG 31 R1% 2023 DEC 20 ICE	4,400,000.000	69,781.99	24,424.40	-45,357.59	
TUCF17813702 EDF306C9S	EURO-BUND FUTURE (EUX) EXP MAR 19	-5.000	0.00	-9,888.25	-9,888.25	
TUCF17813702 LABD37817	ARGENTINA BONAR BONDS VAR RT 04/03/2022	74,000.000	3,911.29	1,882.42	-2,028.87	
TUCF17813702 LABF116H4	ARGENTINA POM POLITICA MONETAR VAR RT 06/21/2020	4,282,000.000	233,665.43	125,071.69	-108,593.74	
TUCF17813702 NA9QD9AT0	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	600,000.000	8,237.71	3,051.46	-5,186.25	
TUCF17813702 NA9QD9D00	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	600,000.000	8,237.71	3,051.46	-5,186.25	
TUCF17813702 NA9QD9GH0	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	100,000.000	1,372.95	508.58	-864.37	
TUCF17813702 NA9QDJ0M4	CDS SP UL REPUBLIC OF ITALY R 100BPS 2019 MAR 20	1,400,000.000	12,585.99	2,358.19	-10,227.80	
TUCF17813702 NA9QDRL43	CDS SP UL PETROLEO BRASILEIRO R 100BPS 2019 JUN 20	100,000.000	244.59	100.78	-143.81	
TUCF17813702 NA9QE3428	CDS SP UL BHP BILLITON LIMITE R 100BPS 2021 JUN 20	100,000.000	2,334.25	1,553.42	-780.83	
TUCF17813702 NA9QE3BM6	CDS SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	200,000.000	2,857.86	688.34	-2,169.52	
TUCF17813702 NA9QE3C03	CDS SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	200,000.000	2,857.86	688.34	-2,169.52	
TUCF17813702 NA9QE6XP8	CCP_JRS. R USD-LIBOR-BBA3M CM PAY 1.75% 2026 DEC 21	1,500,000.000	75,654.86	97,797.29	22,142.43	
TUCF17813702 NA9QEFSK5	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 SEP 20	200,000.000	2,843.98	1,012.69	-1,831.29	
TUCF17813702 NA9QEAJAV2	CCP_JRS. R USD-LIBOR-BBA3M CM PAY 2.33% 2025 AUG 19	200,000.000	189.67	3,600.90	3,411.23	
TUCF17813702 NA9QEN0F9	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 DEC 20	1,100,000.000	16,170.48	5,545.69	-10,624.79	
TUCF17813702 NA9QEVWW9	CCP_JRS. R USD-LIBOR-BBA3M CM PAY 2.50% 2046 JUN 15	4,600,000.000	70,682.36	337,443.67	266,761.31	
TUCF17813702 NA9QEXVL0	CCP_CDS. SP UL BERKSHIRE HATHAREC 100BPS 2020 DEC 20	300,000.000	6,325.80	3,872.70	-2,453.10	
TUCF17813702 NA9QF16E3	CDS SP UL ARGENTINE REPUBLIC R 500BPS 2022 JUN 20	100,000.000	11,702.61	-8,573.87	-20,276.48	
TUCF17813702 NA9QF4904	CCP_CDS. SP UL METLIFE INC. C REC 100BPS 2022 DEC 20	500,000.000	11,915.50	5,472.00	-6,443.50	
TUCF17813702 NA9QF4GX4	CDS SP UL REPUBLIC OF COLOMBI R 100BPS 2022 DEC 20	200,000.000	-416.56	-2,279.56	-1,863.00	
TUCF17813702 NA9QF4TR3	CDS SP UL REPUBLIC OF COLOMBI R 100BPS 2022 DEC 20	200,000.000	-416.56	-2,279.56	-1,863.00	
TUCF17813702 NA9QF5679	CXT SP UL CDX.NA.HY.29 R 500BPS 2022 DEC 20	600,000.000	102,300.11	73,610.31	-28,689.80	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 NA9QF5VE6	CCP_CDS. SP UL THE SHERWIN-WIL REC 100BPS 2022 DEC 20	100,000.000	2,017.40	668.80	-1,348.60	
TUCF17813702 NA9QF6D38	CCP_CDS. SP UL BRK CME REC 100BPS 2022 DEC 20	200,000.000	4,485.60	2,606.40	-1,879.20	
TUCF17813702 NA9QF9VC2	CCP_CDS. SP UL DISHN_DDBSC CME REC 500BPS 2022 DEC 20	200,000.000	8,667.48	-6,995.40	-15,662.88	
TUCF17813702 NA9QFASL3	CDX SP UL CMBX.NA.BBB_9_1 R 300BPS 2058 SEP 17	400,000.000	-44,376.08	-48,574.99	-4,198.91	
TUCF17813702 NA9QFC062	CCP_CDS. SP UL BERKSHIRE HATHAREC 100BPS 2021 DEC 20	300,000.000	6,961.20	4,410.90	-2,550.30	
TUCF17813702 NA9QFDED0	CXT SP UL CDX.NA.HY.27 R 500BPS 2021 DEC 20	450,000.000	72,156.07	53,269.56	-18,886.51	
TUCF17813702 NA9QFDTV4	CXT SP UL CDX.NA.HY.27 R 0BPS 2021 DEC 20	350,000.000	56,121.39	41,431.88	-14,689.51	
TUCF17813702 NA9QFE5E6	CCP_CDS. SP UL VIACOM INC. CME REC 100BPS 2021 MAR 20	100,000.000	603.20	1,155.10	551.90	
TUCF17813702 NA9QFE5S5	CCP_CDS. SP UL METLIFE INC. C REC 100BP S 2020 MAR 20	250,000.000	4,592.75	2,446.75	-2,146.00	
TUCF17813702 NA9QFE9K8	CXT SP UL CDX.NA.HY.27 R 500BPS 2021 DEC 20	300,000.000	48,104.05	35,513.04	-12,591.01	
TUCF17813702 NA9QFENU0	CCP_CDS. SP UL ANADARKO PETROL REC 100BPS 2020 DEC 20	100,000.000	1,623.50	1,129.20	-494.30	
TUCF17813702 NA9QFESA9	CCP_CDS. SP UL PRUDENTIAL FINA REC 100BPS 2020 DEC 20	500,000.000	10,800.00	6,779.00	-4,021.00	
TUCF17813702 NA9QFEWV8	CCP_CDS. SP UL PRUDENTIAL FINA REC 100BPS 2020 JUN 20	300,000.000	5,822.40	3,475.50	-2,346.90	
TUCF17813702 NA9QFQ6G3	CCP_CDS. SP UL METLIFE INC. C REC 100BP S 2022 JUN 20	450,000.000	11,114.55	6,068.70	-5,045.85	
TUCF17813702 NA9QFT495	CDS SP UL KINGDOM OF SAUDI AR R 100BPS 2022 JUN 20	400,000.000	2,916.36	2,272.12	-644.24	
TUCF17813702 NA9QFTAL1	CCP_CDS. SP UL MORGAN STANLEY REC 100BPS 2020 DEC 20	300,000.000	5,747.10	3,118.50	-2,628.60	
TUCF17813702 NA9QFTN45	CCP_CDS. SP UL THE GOLDMAN SAC REC 100BPS 2022 JUN 20	400,000.000	8,914.00	3,296.80	-5,617.20	
TUCF17813702 NA9QFTTK3	CCP_CDS. SP UL GS CME REC 100BP S 2020 DEC 20	300,000.000	5,769.00	2,779.50	-2,989.50	
TUCF17813702 NA9QFUA04	CDS SP UL KINGDOM OF SAUDI AR R 100BPS 2022 JUN 20	400,000.000	2,916.36	2,272.12	-644.24	
TUCF17813702 NA9QFUAQ7	CDS SP UL PETROLEOS MEXICANOS R 100BPS 2022 JUN 20	400,000.000	-9,305.88	-23,053.58	-13,747.70	
TUCF17813702 NA9QG33A9	CDS SP UL REPUBLIC OF SOUTH AR 100BPS 2023 JUN 20	100,000.000	0.00	-4,507.90	-4,507.90	
TUCF17813702 NA9QG5363	CDS SP UL UNITED MEXICAN STAT R 100BPS 2023 DEC 20	100,000.000	0.00	-2,489.06	-2,489.06	
TUCF17813702 NA9QG59T7	CDS SP UL UNITED MEXICAN STAT R 100BPS 2023 DEC 20	400,000.000	0.00	-9,956.26	-9,956.26	
TUCF17813702 NA9QG5KG2	CDS SP UL REPUBLIC OF SOUTH AR 100BP S 2023 DEC 20	300,000.000	0.00	-16,350.07	-16,350.07	
TUCF17813702 NA9QG6HN9	CCP_CD.X. BP UL CDX.NA.HY.31 CM PAY 500BPS 2023 DEC 20	500,000.000	0.02	-9,966.50	-9,966.52	
TUCF17813702 NA9QG7591	CCP_CDS. SP UL GENERAL ELECTRI REC 100BPS 2023 DEC 20	600,000.000	0.03	-27,101.40	-27,101.43	
TUCF17813702 NA9QG7J96	CXT SP UL CDX.NA.HY.31 R 500BPS 2023 DEC 20	100,000.000	12,612.22	8,376.25	-4,235.97	
TUCF17813702 NA9QG7U51	CCP_CDS. SP UL FORD MOTOR CRED REC 500BPS 2023 DEC 20	200,000.000	26,951.00	22,507.00	-4,444.00	
TUCF17813702 NA9QGHWS7	CCP_CDS. SP UL DISH DBS CORPOR REC 500BPS 2023 JUN 20	300,000.000	0.02	-18,935.40	-18,935.42	
TUCF17813702 NA9QGKK12	CCP_CDS. SP UL DELL INC. CME REC 100BPS 2023 JUN 20	100,000.000	0.01	-8,971.10	-8,971.11	
TUCF17813702 NA9QGLN33	CDS SP UL IMEX R 100BPS 2023 JUN 20	200,000.000	0.00	-3,577.40	-3,577.40	
TUCF17813702 NA9QGNH02	CDS SP UL UNITED MEXICAN STAT R 100BPS 2023 JUN 20	1,000,000.000	0.00	-17,886.98	-17,886.98	
TUCF17813702 NA9QGNY86	CCP_CDS. SP UL FORD MOTOR COMP REC 500BPS 2023 JUN 20	100,000.000	14,911.70	10,688.90	-4,222.80	
TUCF17813702 NA9QGYDH5	CCP_IRS. R USD-LIBOR-BBA3M CM PAY 2.75% 2020 DEC 19	1,100,000.000	7,225.35	-1,757.29	-8,982.64	
TUCF17813702 NA9QGZD41	CCP_CDS. SP UL TOLL BROTHERS REC 100BPS 2023 JUN 20	100,000.000	0.01	-3,639.90	-3,639.91	
TUCF17813702 NA9QHAMA1	CCP_CDS. SP UL GENERAL ELECTRI REC 100BPS 2020 DEC 20	200,000.000	0.02	-2,394.80	-2,394.82	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL	
						TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss		
TUCF17813702 NA9QHB039	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.1% 2023 NOV 27	400,000.000	0.01	-9,596.66	-9,596.66		
TUCF17813702 NA9QHCCB6	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.1% 2028 DEC 03	400,000.000	0.01	-12,900.52	-12,900.53		
TUCF17813702 NA9QHCUK6	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.05% 2023 DEC 05	400,000.000	0.01	-8,596.40	-8,596.41		
TUCF17813702 NA9QHCYK2	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.06% 2023 DEC 07	500,000.000	0.01	-10,980.95	-10,980.96		
TUCF17813702 NA9QHDRU6	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.08% 2023 DEC 11	400,000.000	0.01	-9,175.22	-9,175.23		
TUCF17813702 NA9QHDZ11	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.12% 2023 DEC 12	400,000.000	0.01	-9,991.49	-9,991.50		
TUCF17813702 NA9QHEL55	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.04% 2023 DEC 17	400,000.000	0.01	-8,458.22	-8,458.23		
TUCF17813702 NA9QHEYK8	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.96% 2023 DEC 19	400,000.000	0.01	-6,957.70	-6,957.71		
TUCF17813702 NA9QHFGR0	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.9% 2023 DEC 21	300,000.000	0.01	-4,324.24	-4,324.25		
TUCF17813702 NA9QHGD53	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.93% 2023 DEC 27	400,000.000	0.01	-6,319.02	-6,319.03		
TUCF17813702 NA9QHGX2Y8	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.91% 2023 DEC 28	400,000.000	0.01	-6,049.84	-6,049.85		
TUCF17813702 NA9QHGBH3	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.93% 2023 DEC 31	700,000.000	0.01	-11,525.88	-11,525.89		
TUCF17813702 NA9QHGB1	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.93% 2024 JAN 02	500,000.000	0.01	-8,031.40	-8,031.41		
TUCF17813702 NA9QHHL4	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.87% 2024 JAN 03	300,000.000	0.01	-3,967.80	-3,967.81		
TUCF17813702 XX9QF4NC1	CCP _CDX. BP ULITRAXX_EUROPE_2PAY 100BPS 2022 DEC 20	3,700,000.000	-120,630.81	-54,516.02	66,114.79		
TUCF17813702 XX9QFMQF1	CDS SP UL UNICREDIT SOCIETAR 100BPS 2019 DEC 20	100,000.000	496.24	-1,717.19	-2,213.43		
TUCF17813702 XX9QFSRM2	CCP _CDS. SP UL TELEFONICAS.AREC 100BPS 2022 JUN 20	200,000.000	3,661.96	2,220.23	-1,441.73		
TUCF17813702 XX9QG0K07	CCP _CDS. SP UL VW CME REC 100BPS 2023 JUN 20	200,000.000	985.36	-597.18	-1,582.54		
TUCF17813702 XX9QG31G7	CCP _JRS. R EUR-EURIBOR-REUTERS PAY 1.5% 2049 MAR 20	100,000.000	2,391.64	-3,140.62	-5,532.26		
TUCF17813702 XX9QG8747	CCP _CDS. SP UL ROLLS CME REC 100BPS 2023 DEC 20	100,000.000	0.01	-1,628.99	-1,628.99		
TUCF17813902 072024ND0	BAY AREA C ATOLL AUTH TOLL BRI 6.263% 04/01/2049 DD 11/05/09	95,000.000	140,345.40	129,293.10	-11,052.30		
TUCF17813902 13063A5G5	CALIFORNIA ST 7.550% 04/01/2039 DD 04/28/09	740,000.000	1,164,471.40	1,060,087.00	-104,384.40		
TUCF17813902 13063BJC7	CALIFORNIA ST 7.600% 11/01/2040 DD 12/01/10	75,000.000	119,769.75	109,215.75	-10,554.00		
TUCF17813902 168863CE6	CHILE GOVERNMENT INTERNATIONAL 3.800% 06/21/2047 DD 06/21/17	125,000.000	128,375.00	116,562.50	-11,812.50		
TUCF17813902 195325BR5	COLOMBIA GOVERNMENT INTERNATIONAL 5.625% 02/26/2044 DD 01/28/14	340,000.000	389,300.00	350,540.00	-38,760.00		
TUCF17813902 195325DP7	COLOMBIA GOVERNMENT INTERNATIONAL 4.500% 03/15/2029 DD 10/12/18	75,000.000	74,521.50	74,137.50	-384.00		
TUCF17813902 38611TAV9	GRAND PARKWAY TRANSPORTN CORP T 5.184% 10/01/2042 DD 08/01/13	200,000.000	233,216.00	234,888.00	1,672.00		
TUCF17813902 54438CPA4	LOS ANGELES CACMNTY CLG DIST 6.750% 08/01/2049 DD 07/22/10	375,000.000	582,063.75	542,201.25	-39,862.50		
TUCF17813902 544646XZ0	LOS ANGELES CA UNIF SCH DIST 5.750% 07/01/2034 DD 10/15/09	250,000.000	318,797.50	295,827.50	-22,970.00		
TUCF17813902 57604TAD8	MASSACHUSETTS ST TRANSPORTN FUN 5.731% 06/01/2040 DD 12/23/10	325,000.000	423,858.50	396,396.00	-27,462.50		
TUCF17813902 646139W35	NEW JERSEY ST TURNPIKE AUTH 7.414% 01/01/2040 DD 04/28/09	190,000.000	293,268.80	267,710.00	-25,558.80		
TUCF17813902 64972FT30	NEW YORK CITY NY MUNI WTR FIN 5.724% 06/15/2042 DD 06/30/10	350,000.000	474,400.50	437,979.50	-36,421.00		
TUCF17813902 73358WJA3	PORT AUTH OF NEW YORK & NEW JE 4.458% 10/01/2062 DD 10/10/12	285,000.000	329,098.05	289,961.85	-39,136.20		
TUCF17813902 760942BA9	URUGUAY GOVERNMENT INTERNATIONAL 5.100% 06/18/2050 DD 06/18/14	310,000.000	344,100.00	304,265.00	-39,835.00		
TUCF17813902 882722VN8	TEXAS ST 4.681% 04/01/2040 DD 09/29/10	450,000.000	532,471.50	504,873.00	-27,598.50		
TUCF17813902 91086QAZ1	MEXICO GOVERNMENT INTERNATIONAL 5.750% 10/12/2110 DD 10/12/10	440,000.000	468,600.00	413,600.00	-55,000.00		

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 91086QBF4	MEXICO GOVERNMENT INTERNATIONAL A 4.600% 01/23/2046 DD 01/23/15	190,000.000	181,768.25	168,245.00	-13,523.25	
TUCF17813902 91087BAB6	MEXICO GOVERNMENT INTERNATIONAL A 4.350% 01/15/2047 DD 08/11/16	280,000.000	267,400.00	239,960.00	-27,440.00	
TUCF17813902 91087BAD2	MEXICO GOVERNMENT INTERNATIONAL A 4.600% 02/10/2048 DD 10/10/17	55,000.000	51,700.00	48,812.50	-2,887.50	
TUCF17813902 91412F7Y7	UNIV OF CALIFORNIA CA REVENUES 5.770% 05/15/2043 DD 08/27/09	250,000.000	326,990.00	300,802.50	-26,187.50	
TUCF17813902 91412GDZ5	UNIV OF CALIFORNIA CA REVENUES 5.946% 05/15/2045 DD 09/30/10	300,000.000	392,907.00	372,546.00	-20,361.00	
TUCF17813702 99QAC69NC	IRS P USD 30Y 47BPS R 3.23% PUT FEB 19 003.230 ED 021819	800,000.000	9,580.80	1,371.12	-8,209.68	
TUCF17813702 99QAC69OK	IRS P USD 30Y 5BPS R 3.2% PUT MAR 19 003.200 ED 031819	500,000.000	7,082.75	2,085.90	-4,996.85	
TUCF17813702 99QAC69QC	IRS P USD 30Y R 100 BPS 2.7% PUT MAY 19 002.700 ED 05/13/19	700,000.000	33,519.50	36,868.02	3,348.52	
TUCF17813702 99QAC69RV	IRS P USD 30Y R 100 BPS 2.45% PUT JUN 19 002.450 ED 062819	300,000.000	23,464.11	29,030.61	5,566.50	
TUCF17813702 99QAC69RY	IRS P 30 R 100 BPS 2.45% PUT JUN 19 002.450 ED 062819	800,000.000	62,570.96	77,414.96	14,844.00	
TUCF17813702 99QAC69TE	IRS P USD 30Y R 100 BPS 2.71% PUT AUG 19 002.710 ED 082619	2,300,000.000	122,486.50	141,635.38	19,148.88	
TUCF17813702 NA9QGE9BB	CCP IRS P US0003M R 2.94% CALL FEB 20 02.940 ED 021820	3,150,000.000	23,100.00	34,552.67	11,452.67	
TUCF17813702 01F032625	COMMIT TO PUR FNMA SF MTG 3.500% 02/01/2049 DD 02/01/19	-1,000,000.000	-993,125.00	-999,070.00	-5,945.00	
TUCF17813702 99QCBKUS7	SWAP/USD ACITI CASH COLLATERAL VAR RT 01/01/2049 DD 07/01/08	-260,000.000	-260,000.00	-260,000.00	0.00	
TUCF17813702 99QJ23970	NOMURA FIN. CASH COLLATERAL VAR RT 01/01/2049 DD 07/01/08	-10,000.000	-10,000.00	-10,000.00	0.00	
TUCF17813702 99QJPMUS3	SWAP/USD AJPM CASH COLLATERAL VAR RT 01/01/2049 DD 07/01/08	-100,000.000	-100,000.00	-100,000.00	0.00	
TUCF17813702 99QMSCD96	DOM MFACASH COLL MSC VAR RT 01/01/2049 DD 07/01/08	-250,000.000	-250,000.00	-250,000.00	0.00	
TUCF17813702 99QUBSD91	DOM MFACASH COLL UBS VAR RT 01/01/2049 DD 07/01/08	-250,000.000	-250,000.00	-250,000.00	0.00	
TUCF17813702 99QAC0AY4	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 SEP 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 99QAC8CM1	CCP IRS R LIB3M 100BPS P 2.25% 2.250% 12/21/2046 DD 12/21/16	-1,800,000.000	0.00	0.00	0.00	
TUCF17813702 99QAD7N24	CCP_CDX.SP UL CDX.NAIG.31 R1% 2023 DEC 20 ICE	-4,400,000.000	-0.09	0.00	0.09	
TUCF17813702 99QADBQE6	CXT_SP UL CDX.NA.HY.27 R 500BPS 2021 DEC 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QD9AU7	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	-600,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QD9D34	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	-600,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QD9GJ6	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QDJ0N2	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2019 MAR 20	-1,400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QDRL50	CDS_SP UL PETROLEO BRASILEIRO R 100BPS 2019 JUN 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE28H3	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE3436	CDS_SP UL BHP BILLITON LIMITE R 100BPS 2021 JUN 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE3BR5	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE3C45	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE6XS2	CCP_IRS._R USD-LIBOR-BBA3M CM PAY 1.75% 2026 DEC 21	-1,500,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QEJAY6	CCP_IRS._R USD-LIBOR-BBA3M CM PAY 2.33% 2025 AUG 19	-200,000.000	0.01	0.00	-0.01	
TUCF17813702 NA9QENQH5	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 DEC 20	-1,100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QEVW09	CCP_IRS._R USD-LIBOR-BBA3M CM PAY 2.50% 2046 JUN 15	-4,600,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QEXVM8	CCP_CDS_SP UL BERKSHIRE HATHAREC 100BPS 2020 DEC 20	-300,000.000	0.00	0.00	0.00	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 NA9QF16H6	CDS_SP UL ARGENTINE REPUBLIC R 500BPS 2022 JUN 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF4912	CCP_CDS_SP UL METLIFE INC. C REC 100BPS 2022 DEC 20	-500,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF4G14	CDS_SP UL REPUBLIC OF COLOMBI R 100BPS 2022 DEC 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF4TT9	CDS_SP UL REPUBLIC OF COLOMBI R 100BPS 2022 DEC 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF5695	CXT_SP UL CDX.NA.HY.29 R 500BPS 2022 DEC 20	-600,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF5VG1	CCP_CDS_SP UL THE SHERWMN-VML REC 100BPS 2022 DEC 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF6D46	CCP_CDS_SP UL BRK CME REC 100BPS 2022 DEC 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF9VD0	CCP_CDS_SP UL DISHN_DDBSC CME REC 500BPS 2022 DEC 20	-200,000.000	-0.02	0.00	0.02	
TUCF17813702 NA9QFASM1	CDX_SP UL CMBX.NA.BBB.9_1 R 300BPS 2058 SEP 17	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFC070	CCP_CDS_SP UL BERKSHIRE HATHAREC 100BPS 2021 DEC 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFDEF5	CXT_SP UL CDX.NA.HY.27 R 500BPS 2021 DEC 20	-450,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFDTW2	CXT SP UL CDX.NA.HY.27 R 0BPS 2021 DEC 20	-350,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFE5G1	CCP_CDS_SP UL VIACOM INC. CME REC 100BPS 2021 MAR 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFE5T3	CCP_CDS_SP UL METLIFE INC. C REC 100BPS 2020 MAR 20	-250,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFENV8	CCP_CDS_SP UL ANADARKO PETROL REC 100BPS 2020 DEC 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFESB7	CCP_CDS_SP UL PRUDENTIAL FINA REC 100BPS 2020 DEC 20	-500,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFEWX4	CCP_CDS_SP UL PRUDENTIAL FINA REC 100BPS 2020 JUN 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFQ6J7	CCP_CDS_SP UL METLIFE INC. C REC 100BPS 2022 JUN 20	-450,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFT5A1	CDS_SP UL KINGDOM OF SAUDI AR R 100BPS 2022 JUN 20	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFTAN7	CCP_CDS_SP UL MORGAN STANLEY REC 100BPS 2020 DEC 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFTN60	CCP_CDS_SP UL THE GOLDMAN SAC REC 100BPS 2022 JUN 20	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFTTN7	CCP_CDS_SP UL GS CME REC 100BPS 2020 DEC 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFUA53	CDS_SP UL KINGDOM OF SAUDI AR R 100BPS 2022 JUN 20	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFUAT1	CDS_SP UL PETROLEOS MEXICANOS R 100BPS 2022 JUN 20	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QG33B7	CDS_SP UL REPUBLIC OF SOUTH AR 100BPS 2023 JUN 20	-100,000.000	-4,735.86	0.00	4,735.86	
TUCF17813702 NA9QG5389	CDS_SP UL UNITED MEXICAN STAT R 100BPS 2023 DEC 20	-100,000.000	-919.54	0.00	919.54	
TUCF17813702 NA9QG59U4	CDS_SP UL UNITED MEXICAN STAT R 100BPS 2023 DEC 20	-400,000.000	-5,288.91	0.00	5,288.91	
TUCF17813702 NA9QG5KK3	CDS_SP UL REPUBLIC OF SOUTH AR 100BPS 2023 DEC 20	-300,000.000	-15,308.29	0.00	15,308.29	
TUCF17813702 NA9QG6HP4	CCP_CDX_BP UL CDX.NA.HY.31 CM PAY 500BPS 2023 DEC 20	-500,000.000	-36,732.72	0.00	36,732.72	
TUCF17813702 NA9QG76A7	CCP_CDS_SP UL GENERAL ELECTRI REC 100BPS 2023 DEC 20	-600,000.000	-18,471.54	0.00	18,471.54	
TUCF17813702 NA9QG7KH6	CXT_SP UL CDX.NA.HY.31 R 500BPS 2023 DEC 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QG7U69	CCP_CDS_SP UL FORD MOTOR CRED REC 500BPS 2023 DEC 20	-200,000.000	-0.02	0.00	0.02	
TUCF17813702 NA9QGHWT5	CCP_CDS_SP UL DISH DBS CORPOR REC 500BPS 2023 JUN 20	-300,000.000	-4,456.23	0.00	4,456.23	
TUCF17813702 NA9QGKK20	CCP_CDS_SP UL DELL INC. CME REC 100BPS 2023 JUN 20	-100,000.000	-7,166.15	0.00	7,166.15	
TUCF17813702 NA9QGLN41	CDS_SP UL IMEX R 100BPS 2023 JUN 20	-200,000.000	-344.66	0.00	344.66	
TUCF17813702 NA9QGNH36	CDS_SP UL UNITED MEXICAN STAT R 100BPS 2023 JUN 20	-1,000,000.000	-7,249.27	0.00	7,249.27	

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 NA9QGN94	CCP_CDS_SP UL FORD MOTOR COMP REC 500BPS 2023 JUN 20	-100,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QGYD1	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.75% 2020 DEC 19	-1,100,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QGZD58	CCP_CDS_SP UL TOLL BROTHERS REC 100BPS 2023 JUN 20	-100,000.000	-3,030.78	0.00	3,030.78	
TUCF17813702 NA9QHAMB9	CCP_CDS_SP UL GENERAL ELECTRI REC 100BPS 2020 DEC 20	-200,000.000	-4,700.32	0.00	4,700.32	
TUCF17813702 NA9QHB047	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.1% 2023 NOV 27	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHCC4	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.1% 2028 DEC 03	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHCUL4	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.05% 2023 DEC 05	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHCYL0	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.06% 2023 DEC 07	-500,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHDRV4	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.08% 2023 DEC 11	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHDZ29	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.12% 2023 DEC 12	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHEL63	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.04% 2023 DEC 17	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHEYL6	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.96% 2023 DEC 19	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHFGS8	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.9% 2023 DEC 21	-300,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHGO61	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.93% 2023 DEC 27	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHGG25	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.91% 2023 DEC 28	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHBJ9	CCP_IRS_R USD-LIBOR-BBA3M CM 2.930% 93% 2023 DEC 31	-700,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHGG0	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.93% 2024 JAN 02	-500,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHKN0	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.87% 2024 JAN 03	-300,000.000	-0.01	0.00	0.01	
TUCF17813702 XX9QF4ND9	CCP_CDX_BP ULITRAXX_EUROPE_2 PAY 100BPS 2022 DEC 20	-3,700,000.000	0.00	0.00	0.00	
TUCF17813702 XX9QFMQ9	CDS_SP UL UNICREDIT SOCIETAR 100BPS 2019 DEC 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 XX9QFSRP5	CCP_CDS_SP UL TELEFONICAS.A REC 100BPS 2022 JUN 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 XX9QG0K15	CCP_CDS_SP UL VW CME REC 100BPS 2023 JUN 20	-200,000.000	-0.01	0.00	0.01	
TUCF17813702 XX9QG31K8	CCP_IRS_R EUR-EURIBOR-REUTERS PAY 1.5% 2049 MAR 20	-100,000.000	-0.01	0.00	0.01	
TUCF17813702 XX9QG8754	CCP_CDS_SP UL ROLLS CME REC 100BPS 2023 DEC 20	-100,000.000	-1,384.86	0.00	1,384.86	
TUCF17813702 99QABG90D	INF FLR CPURNSA 215.949 PUT MAR 20 002.15949 ED 031220	-2,400,000.000	-0.24	-0.24	0.00	
TUCF17813702 99QAC59ND	IRS P USD 5Y 10BPS R 3% PUT FEB 19 003.000 ED 021919	-4,000,000.000	-11,716.80	-1,038.00	10,678.80	
TUCF17813702 99QAC59OM	IRS P USD 5Y 10BPS R 3.05% PUT MAR 19 03.050 ED 031819	-2,500,000.000	-7,308.25	-1,204.00	6,104.25	
TUCF17813702 99QAC69QJ	IRS P USD 5Y 18BPS R 2.5% PUT MAY 19 002.500 ED 051319	-3,350,000.000	-36,020.21	-32,562.67	3,457.54	
TUCF17813702 99QAC89RW	IRS P USD 5Y 100 BPS 2.10% PUT JUN 19 002.100 ED 062819	-4,100,000.000	-89,601.40	-100,544.30	-10,942.90	
TUCF17813702 99QAC89RX	IRS P USD 5Y R 100 BPS 2.10% PUT JUN 19 002.100 ED 062819	-1,500,000.000	-32,781.00	-36,784.50	-4,003.50	
TUCF17813702 99QAC99TD	IRS P USD 5Y R 100BPS 2.5% PUT AUG 19 002.500 ED 082819	-11,500,000.000	-145,596.90	-143,955.85	1,641.05	
TUCF17813702 99QAD79MA	CDX_SP.NAIG.31 V1 5Y 01/16/19 PUT JAN 19 000.850 ED 011619	-500,000.000	-456.25	-1,374.93	-918.68	
TUCF17813702 99QAD79MB	CDX_SP.NAIG.31 V1 5Y 01/16/19 PUT JAN 19 000.900 ED 011619	-900,000.000	-1,250.00	-1,460.65	-210.65	
TUCF17813702 99QAD79MC	CDX_SP.NAIG.31 V1 5Y PUT JAN 19 000.850 ED 01/16/19	-400,000.000	-585.00	-1,099.94	-514.94	
TUCF17813702 99QAD79MD	CDX_SP.NAIG.31 V1 5Y 12/20/23 PUT JAN 19 001.000 ED 011619	-1,300,000.000	-1,046.50	-760.93	285.57	
TUCF17813702 99QAD79MG	CDX_SP.NAIG.31 V1 5Y PUT JAN 19 001.000 ED 01/16/19	-400,000.000	-336.00	-234.13	101.87	

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702	99QAD79MJ CDX_SP.NA.IG.31 V1 5Y PUT JAN 19 000.950 ED 011619	-400,000.000	-510.80	-386.25	124.55	
TUCF17813702	99QAD79MK CDX_SP.NA.IG.31 V1 5Y PUT JAN 19 000.900 ED 011619	-500,000.000	-760.00	-811.47	-61.47	
TUCF17813702	99QAD79ML CDX_SP.NA.IG.31 V1 5Y 01/16/19 PUT JAN 19 000.900 ED 011619	-500,000.000	-548.00	-811.47	-263.47	
TUCF17813702	99QAD79NA CDX_SP.NA.IG.31 V1 5Y 02/20/19 PUT FEB 19 000.950 ED 022019	-400,000.000	-804.00	-1,424.86	-620.86	
TUCF17813702	99QAD79NB CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 000.950 ED 022019	-400,000.000	-850.00	-1,090.14	-240.14	
TUCF17813702	99QAD79NE CDX_SP.NA.IG.31 V1 5Y 12/20/23 PUT FEB 19 000.950 ED 022019	-400,000.000	-725.00	-1,090.14	-365.14	
TUCF17813702	99QAD79NF CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.000 ED 022019	-400,000.000	-860.00	-855.38	4.62	
TUCF17813702	99QAD79NG CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.050 ED 022019	-300,000.000	-519.00	-506.96	12.04	
TUCF17813702	99QAD79NH CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.050 ED 022019	-200,000.000	-340.00	-337.98	2.02	
TUCF17813702	99QAD79NL CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 000.950 ED 022019	-400,000.000	-740.00	-1,090.14	-350.14	
TUCF17813702	99QAD79NM CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.000 ED 022019	-400,000.000	-530.00	-855.38	-325.38	
TUCF17813702	99QAD79NN CDX_SP.NA.IG.31 V1 5Y 022019 PUT FEB 19 000.900 ED 022019	-400,000.000	-1,010.00	-1,424.86	-414.86	
TUCF17813702	99QAD79NP CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.100 ED 022019	-200,000.000	-240.00	-269.27	-29.27	
TUCF17813702	99QAD79NR CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.100 ED 022019	-200,000.000	-156.00	-269.27	-113.27	
TUCF17813702	99QAD79NS CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.100 ED 022019	-200,000.000	-195.00	-269.27	-74.27	
TUCF17813702	99QAD79NT CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.100 ED 022019	-400,000.000	-426.00	-538.55	-112.55	
TUCF17813702	99QAD79OB CDX_SP.NA.IG.31 V1 5Y PUT MAR 19 001.200 ED 032019	-500,000.000	-550.00	-839.87	-289.87	
TUCF17813702	99QAD79OD CDX_SP.NA.IG.31 V1 5Y 03/20/19 PUT MAR 19 001.100 ED 032019	-200,000.000	-354.00	-461.22	-107.22	
TUCF17813702	99QAD79OF CDX_SP.NA.IG.31 V1 5Y 12/20/23 PUT MAR 19 001.000 ED 032019	-300,000.000	-547.50	-970.83	-423.33	
TUCF17813702	99QAD79OH CDX_SP.NA.IG.31 V1 5Y PUT MAR 19 001.050 ED 032019	-300,000.000	-468.75	-817.27	-348.52	
TUCF17813702	99QAD79OK CDX_SP.NA.IG.31 V1 5Y PUT MAR 19 001.200 ED 032019	-500,000.000	-565.00	-839.87	-274.87	
TUCF17813702	99QAD79OL CDX_SP.NA.IG.31 V1 5Y PUT MAR 19 001.100 ED 032019	-300,000.000	-637.50	-691.83	-54.33	
TUCF17813702	99QAD79OM CDX_SP.NA.IG.31 V1 5Y 032019 PUT MAR 19 001.200 ED 032019	-300,000.000	-558.00	-503.92	54.08	
TUCF17813702	99QAD79PL CDX_SP.NA.IG.31 V1 5Y PUT APR 19 001.400 ED 041719	-300,000.000	-558.00	-474.46	83.54	
TUCF17813702	99QAD79UV CDX_SP.NA.IG.31 V1 5Y 091819 PUT SEP 19 002.400 ED 091819	-400,000.000	-680.00	-765.19	-85.19	
TUCF17813702	99QAE9AA CCP IRS R 2.89% P US0003M CME CALL JAN 19 002.890 ED 010319	-400,000.000	-480.00	-5,834.04	-5,374.04	
TUCF17813702	99QAE9AD CCP IRS R 2.85% P US0003M CME CALL JAN 19 002.850 ED 010419	-500,000.000	-570.00	-6,356.20	-5,786.20	
TUCF17813702	99QAE9AN CCP IRS R 2.76% P US0003M CME CALL JAN 19 002.760 ED 010719	-400,000.000	-450.00	-3,419.72	-2,969.72	
TUCF17813702	99QAE9AS CCP IRS R 2.72% P US0003M CME CALL JAN 19 002.720 ED 011119	-400,000.000	-540.00	-2,839.36	-2,299.36	
TUCF17813702	99QAE9AT CCP IRS R 2.76% P US0003M CME CALL JAN 19 002.760 ED 011419	-500,000.000	-662.50	-4,530.55	-3,868.05	
TUCF17813702	99QAE9ME CCP IRS R 3.07% P US0003M CME PUT JAN 19 003.070 ED 010419	-500,000.000	-490.00	-0.05	489.95	
TUCF17813702	99QAE9MJ CCP IRS R 2.99% P US0003M CME PUT JAN 19 002.990 ED 010719	-400,000.000	-450.00	-0.04	449.96	
TUCF17813702	99QAE9ML CCP IRS R 3.1% P US0003M CME PUT JAN 19 003.100 ED 010319	-400,000.000	-400.00	-0.04	399.96	
TUCF17813702	99QAE9MT CCP IRS R 2.96% P US0003M CME PUT JAN 19 002.960 ED 011119	-400,000.000	-505.00	-2.20	502.80	
TUCF17813702	99QAE9AE CCP IRS USD R 2.71 P US0003M CALL JAN 19 002.710 ED 011719	-500,000.000	-650.00	-3,517.20	-2,867.20	
TUCF17813702	99QAE9AR CCP IRS R 2.85% P US0003M CME CALL JAN 19 002.850 ED 011819	-400,000.000	-520.00	-2,009.32	-1,489.32	

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Workbench Reports

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 99QAED9AV	CCP IRS R 2.52% P US0003M CME CALL JAN 19 002.520 ED 012819	-400,000.000	-640.00	-979.88	-339.88	
TUCF17813702 99QAED9MG	CCP IRS USD R 2.94 P US0003M PUT JAN 19 002.940 ED 011719	-500,000.000	-550.00	-16.40	533.60	
TUCF17813702 99QAED9MP	CCP IRS R 2.89% P US0003M CME PUT JAN 19 002.890 ED 011819	-400,000.000	-480.00	-34.36	445.64	
TUCF17813702 99QAED9MV	CCP IRS R 2.78% P US0003M CME PUT JAN 19 002.780 ED 012819	-400,000.000	-530.00	-253.40	276.60	
TUCF17813702 NA9QGE9BA	CCP IRS P US0003M R 3.086% CALL FEB 20 003.086 ED 021820	-300,000.000	-23,100.00	-23,826.18	-726.18	
TUCF17813702 XX9QG59UE	CDX_SP ITRAXX MAIN30 091819 PUT SEP 19 002.400 ED 091819	-300,000.000	-582.09	-474.36	107.73	
TOTAL OTHER INVESTMENTS			13,066,476.71	12,881,339.75	-185,136.96	
COMMON/COLLECTIVE TRUST						
TUCF17811902 996189775	SIGMA ERISALIIQUIDATING P OOL VAR RT 12/31/2049 DD 05/01/01	1,111,588.390	1,111,588.39	0.00	-1,111,588.39	
TUCF17812702 999J00325	COLLECTIVE US GOV'T STIF 15 BPS	5,554,997.330	5,554,997.33	5,554,997.33	0.00	
TUCF17813502 99VVAQ5X5	NT COLLECTIVE MSCI ACWI EX-US INDEXFUND-NON LENDING	144,928.330	18,561,395.22	21,752,293.05	3,190,897.83	
TUCF17813502 99VVAQ5Y3	NT COLLECTIVE RUSSELL 2000 IND NON LENDING	155,703.130	3,611,659.16	5,342,162.71	1,730,503.55	
TUCF17813502 99VVAQSL6	NT COLLECTIVE S&P500 INDEX FUND-NON LENDING	2,445.310	12,823,095.85	21,397,450.41	8,574,354.76	
TUCF17813702 999J00325	COLLECTIVE US GOV'T STIF 15 BPS	265,669.290	265,669.29	265,669.29	0.00	
TUCF17813902 999J00325	COLLECTIVE US GOV'T STIF 15 BPS	345,414.460	345,414.46	345,414.46	0.00	
TOTAL COMMON/COLLECTIVE TRUST			42,273,819.50	54,657,987.25	12,384,167.75	
REGISTERED INVESTMENT COMPANIES						
TUCF17813502 999257785	COLTV SHORT TERM INVT FD	306.930	306.93	306.93	0.00	
TUCF17813702 72201P613	PIMCO FDS SHORT TERM FLTG NAV PORT II	137,657.965	1,377,556.35	1,377,267.94	-288.41	
TUCF17813702 72201P878	PIMCO FDS LONG DURATION CORP BD PORTFOLIO	581,861.882	6,936,707.37	6,324,838.66	-611,868.71	
TOTAL REGISTERED INVESTMENT COMPANIES			8,314,570.65	7,702,413.53	-612,157.12	
GRAND TOTAL			300,229,844.26	297,086,951.88	-3,142,892.38	
					-166,822.45 C	
					-2,976,069.93 I	

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

Note: Refer to the enclosed Trustee statements for the required disclosures.

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

		5500 Acquisitions & Dispositions of Assets within Plan Year			Report ID: M2574E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL
					TEXAS UTILITIES
Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions	
015271AN9	ALEXANDRIA REAL ESTATE EQUITIE 4.700% 07/01/2030 DD 06/21/18	90,000.000	-89,924.40	90,244.80	
195869AQ5	COLONIAL PIPELINE CO 144A 4.250% 04/15/2048 DD 03/29/18	95,000.000	-94,049.30	93,340.10	
20030NCK5	COMCAST CORP 4.000% 03/01/2048 DD 02/08/18	150,000.000	-146,345.25	133,183.10	
202712BJ3	COMMONWEALTH BANK OF AUST 144A 4.316% 01/10/2048 DD 01/10/18	145,000.000	-145,000.00	145,072.00	
316773CV0	FIFTH THIRD BANCORP 3.950% 03/14/2028 DD 03/14/18	35,000.000	-34,871.20	34,619.20	
40009VAA6	GROWTHPOINT PROPERTIES IN 144A 5.872% 05/02/2023 DD 05/02/18	400,000.000	-400,000.00	407,500.00	
46115HBE6	INTESA SANPAOLO SPA 144A 4.375% 01/12/2048 DD 01/12/18	125,000.000	-124,164.25	98,170.00	
46647PAR7	JPMORGAN CHASE & CO VAR RT 04/23/2029 DD 04/23/18	220,000.000	-220,000.00	220,458.80	
606822AV6	MITSUBISHI UFJ FINANCIAL GROUP 3.961% 03/02/2028 DD 03/02/18	190,000.000	-188,571.20	188,899.90	
61744YAR9	MORGAN STANLEY VAR RT 04/22/2039 DD 04/24/18	45,000.000	-44,419.50	44,500.45	
628530BH9	MYLAN INC 144A 5.200% 04/15/2048 DD 04/09/18	65,000.000	-63,121.90	60,748.55	
63861VAB3	NATIONWIDE BUILDING SOCIE 144A VAR RT 03/08/2029 DD 03/08/18	30,000.000	-29,171.40	28,880.10	
67080LAA3	NUVEEN LLC 144A 4.000% 11/01/2028 DD 10/22/18	70,000.000	-69,582.10	69,896.40	
71654QCJ9	PETROLEOS MEXICANOS 144A 6.350% 02/12/2048 DD 02/12/18	1,530.000	-1,629.09	1,530.00	
79970YAE5	SANCHEZ ENERGY CORP 144A 7.250% 02/15/2023 DD 02/14/18	100,000.000	-98,973.00	93,250.00	
85208NAD2	SPRINT SPECTRUM CO LLC / 144A 4.738% 09/20/2029 DD 03/21/18	200,000.000	-200,000.00	199,190.00	
85208NAE0	SPRINT SPECTRUM CO LLC / 144A 5.162% 09/20/2029 DD 03/21/18	150,000.000	-150,000.00	152,606.25	
93369KAB1	NATIONSTAR MORTGAGE HOLDI 144A 9.125% 07/15/2026 DD 07/13/18	100,000.000	-100,000.00	104,500.00	
99AAC3364	LIGHTSTONE 2/18 COV-LITE TLB	641,286.029	-639,682.80	644,121.31	
99AAC3398	LIGHTSTONE 2/18 TLC	41,058.730	-40,956.08	41,240.27	
99F133F8A	US LONG BOND FUTURE (CBT) EXP JUN 18	25.000	0.00	15,820.33	
99F133I8A	US LONG BOND FUTURE (CBT) EXP SEP 18	25.000	0.00	68,945.33	
99F133L8A	US LONG BOND FUTURE (CBT) EXP DEC 18	25.000	0.00	-123,437.50	
99F1389EK	US 10YR TREASNTS FUT JUN 18 CALL JUN 18 122.500 ED 5/25/18	2.000	528.16	-34.36	
99F1389EX	US 10YR NOTE FUTURE JUNE 2018 CALL JUN 18 122.000 ED 05/25/18	15.000	3,227.80	-492.00	
99F1389PC	US 10YR NOTE FUTURE JUN 18 PUT MAY 18 118.500 ED 04/20/18	4.000	1,306.32	-67.32	
99F1389QP	US 10YR NOTE FUTURE JUN 18 PUT JUN 18 119.500 ED 05/25/18	4.000	807.02	-504.80	
99F1389SF	US 10YR NOTE FUTURE SEP 18 PUT AUG 18 117.500 ED 07/27/18	4.000	682.72	-131.20	
99F1389SJ	US 10YR NOTE FUTURE SEP 18 PUT AUG 18 119.000 ED 07/27/18	2.000	434.40	-34.36	
99F1399PS	US 10YR NOTE FUT (CBT) JUN 18 PUT MAY 18 118.000 ED 04/20/18	3.000	979.74	-145.29	
99F139F8A	US 10YR NOTE FUTURE (CBT) EXP JUN 18	141.000	0.00	-25,078.12	
99F139I8A	US 10YR NOTE FUTURE (CBT) EXP SEP 18	140.000	0.00	131,156.24	
99F139L8A	US 10YR NOTE FUTURE (CBT) EXP DEC 18	114.000	0.00	-144,013.35	
99F700F8A	US ULTRABOND (CBT) EXP JUN 18	8.000	0.00	16,625.15	
99F700I8A	US ULTRABOND (CBT) EXP SEP 18	8.000	0.00	15,500.00	
99F700L8A	US ULTRABOND (CBT) EXP DEC 18	8.000	0.00	-57,817.46	
99QAD89KL	CCP IRS R 3% P US0003M CME CALL NOV 18 003.000 ED 11/02/18	300,000.000	279.00	-7.50	
99QAD89WE	CCP IRS R 3.2% P US0003M CME PUT NOV 18 003.200 ED 11/02/18	300,000.000	285.00	-22.50	

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

 TU COMBINED MANAGER - TUCG17814600		5500 Acquisitions & Dispositions of Assets within Plan Year			Report ID: M2574E
		1/1/2018 - 12/31/2018			Status: FINAL
					TEXAS UTILITIES
Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions	
99QADM9QD	CDX_SP CDX.NAIG.29 5Y 122022 PUT MAY 18 000.800 ED 051818	500,000.000	500.00	-50.00	
99QADM9QE	CDX_SP CDX.NAIG.29 5Y 122022 PUT MAY 18 000.750 ED 051818	900,000.000	945.00	-45.00	
99QADM9QL	CDX_SP CDX.NAIG.29 5Y 1220/2 PUT MAY 18 000.800 ED 051818	500,000.000	700.00	-37.50	
99QADM9RA	CDX_SP CDX.NAIG.29 5Y 122022 PUT JUN 18 000.900 ED 062018	200,000.000	300.00	-44.00	
99QADR9AU	IRS R 2.45% P LIBOR 3M 013121 CALL JAN 19 002.450 ED 012919	6,600,000.000	-17,424.00	1,458.69	
99QADR9AV	IRS R 2.54% P LIBOR 3M 013129 CALL JAN 19 002.550 ED 012919	1,320,000.000	17,424.00	-1,963.62	
99QADR9AY	IRS R 2.5525% P US0003M CALL JAN 19 002.5525 ED 012919	920,000.000	10,925.00	-1,359.21	
99QADR9AZ	IRS R 2.45% P LIBOR 3M CALL JAN 19 002.450 ED 012919	4,600,000.000	-10,925.00	1,028.59	
99QADT9QF	CDX_SP CDX.NAIG.29 5Y 122022 PUT MAY 18 000.800 ED 051818	700,000.000	980.00	-70.00	
99QADU9RF	CDX_SP CDX.NAIG.30 5Y 062023 PUT JUN 18 000.900 ED 062018	200,000.000	285.00	-30.00	
99QADU9SP	CDX SP CDX.NAIG.30 V1 062023 PUT JUL 18 000.750 ED 071818	300,000.000	285.00	-22.50	
99QADU9TB	CDX SP CDX.NAIG.30 V1 6/20/23 PUT AUG 18 000.800 ED 081518	1,400,000.000	1,444.00	-70.00	
99QADU9TD	CDX SP CDX.NAIG.30 V1 062023 PUT AUG 18 000.850 ED 081518	500,000.000	500.00	-18.75	
99QADU9TH	CDX SP CDX.NAIG.30 V1 PUT AUG 18 000.800 ED 081518	300,000.000	174.00	-15.00	
99QADW9DA	CCP IRS R 2.95% P US0003M CALL APR 19 002.950 ED 041719	2,100,000.000	45,000.00	-9,354.89	
99QADW9DB	IRS USD R 2.945% P US0003M CME CALL APR 19 002.945 ED 041719	9,660,000.000	-45,000.00	11,263.41	
99QADW9EP	CCP IRS USD R 2.97% P US0003M CALL MAY 19 002.970 ED 050119	1,300,000.000	22,417.78	-6,770.51	
99QADW9EQ	CCP IRS USD R 2.95% P US0003M CALL MAY 19 002.950 ED 050119	6,100,000.000	-21,640.48	7,955.56	
99QAE9MU	CCP IRS R 2.99% P US0003M CME PUT JAN 19 002.990 ED 011419	500,000.000	465.00	-50.00	
EDF3088S	EURO-BUND FUTURE (EUX) EXP JUN 18	3.000	0.00	-12,158.29	
EDF3088S	EURO-BUND FUTURE (EUX) EXP SEP 18	5.000	0.00	-5,273.54	
EDF3088S	EURO-BUND FUTURE (EUX) EXP DEC 18	5.000	0.00	-4,831.91	
L2968EAB8	ENDO PHARMACEUTICALS 4/17 0.000% 04/29/2024 DD 04/04/17	74,064.070	-73,693.75	73,508.59	
NA9QF80X2	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.00% 2023 JUN 20	2,900,000.000	-108,089.24	137,283.24	
NA9QF80Y0	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.00% 2023 JUN 20	2,900,000.000	0.03	-0.04	
NA9QG2L03	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.9% 2023 SEP 04	600,000.000	-501.38	0.01	
NA9QG2L29	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.9% 2023 SEP 04	600,000.000	0.01	-0.01	
NA9QG2LX1	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.89% 2023 SEP 04	600,000.000	-0.01	165.38	
NA9QG2LZ6	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.89% 2023 SEP 04	600,000.000	0.01	-0.01	
NA9QG37D9	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.02% 2023 SEP 18	400,000.000	-0.01	0.01	
NA9QG37G2	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.02% 2023 SEP 18	400,000.000	0.01	-126.55	
NA9QG4DP3	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 19	300,000.000	-0.01	0.01	
NA9QG4DQ1	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 19	300,000.000	0.01	-1,052.30	
NA9QG4VL1	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 24	300,000.000	-0.01	0.01	
NA9QG4VM9	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 24	300,000.000	0.01	-1,073.49	
NA9QG5TD0	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.96% 2023 SEP 26	400,000.000	-0.01	0.01	
NA9QG5TE8	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.96% 2023 SEP 26	400,000.000	0.01	-2,865.44	
NA9QG5TF5	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 26	500,000.000	-0.01	0.01	

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

BNY MELLON		5500 Acquisitions & Dispositions of Assets within Plan Year			Report ID: M2574E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions		
NA9QG5TG3	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 26	500,000.000	0.01	-2,821.07		
NA9QG6F01	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.04% 2023 OCT 02	1,300,000.000	-0.01	0.01		
NA9QG6F19	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.04% 2023 OCT 02	1,300,000.000	0.01	-4,940.97		
NA9QG6FJ0	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 OCT 02	300,000.000	-0.01	0.01		
NA9QG6FM3	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 OCT 02	300,000.000	0.01	-1,756.72		
NA9QG6Z41	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.04% 2023 OCT 09	800,000.000	-0.02	0.02		
NA9QG6Z58	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.04% 2023 OCT 09	800,000.000	0.02	-1,433.27		
NA9QG7179	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.2% 2028 OCT 18	300,000.000	-0.01	39.37		
NA9QG7187	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.2% 2028 OCT 18	300,000.000	0.01	-0.01		
NA9QG7492	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.14% 2023 OCT 19	1,300,000.000	-0.01	1,113.08		
NA9QG75A8	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.14% 2023 OCT 19	1,300,000.000	0.01	-0.01		
NA9QG7864	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.17% 2023 OCT 22	400,000.000	-0.01	833.36		
NA9QG7872	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.17% 2023 OCT 22	400,000.000	0.01	-0.01		
NA9QG7DP8	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.05% 2023 OCT 11	400,000.000	-0.01	0.01		
NA9QG7DQ4	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.05% 2023 OCT 11	400,000.000	0.01	-1,372.30		
NA9QG7HU1	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.09% 2023 OCT 12	100,000.000	-0.01	0.01		
NA9QG7HV9	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.09% 2023 OCT 12	100,000.000	0.01	-283.84		
NA9QG7U93	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.18% 2028 OCT 15	200,000.000	-0.01	0.01		
NA9QG7VA9	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.18% 2028 OCT 15	200,000.000	0.01	-330.67		
NA9QG7V91	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.11% 2023 OCT 16	700,000.000	-0.01	0.01		
NA9QG7XC3	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.11% 2023 OCT 16	700,000.000	0.01	-417.54		
NA9QGCJE4	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.75% 2028 JUN 12	336,000.000	-0.01	0.01		
NA9QGCJH7	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.75% 2028 JUN 12	336,000.000	0.01	-0.01		
NA9QGG9PA	CCP_IRS_P US0003M R 3.09% PUT APR 18 003.090 ED 04/12/18	200,000.000	480.00	-55.00		
NA9QGHTF9	CCP_CDX_SP UL CDX.NAIG.30 CM REC 100BPS 2023 JUN 20	3,500,000.000	-62,290.05	66,209.26		
NA9QGHTH5	CCP_CDX_SP UL CDX.NAIG.30 CM REC 100BPS 2023 JUN 20	3,500,000.000	0.10	-0.15		
NA9QGNGA1	CDS_SP UL UNITED MEXICAN STAT R 100BPS 2023 JUN 20	100,000.000	805.65	-275.90		
NA9QGNJ42	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.86% 2023 MAY 08	400,000.000	-0.01	0.01		
NA9QGNJ67	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.86% 2023 MAY 08	400,000.000	0.01	-1,077.85		
NA9QGS157	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.7% 2028 JUN 12	1,200,000.000	-0.01	33,697.53		
NA9QGS173	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.7% 2028 JUN 12	1,200,000.000	0.01	-0.01		
NA9QGS850	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.7% 2028 JUN 13	800,000.000	0.01	-0.01		
NA9QSGSN2	CDS_SP UL FEDERATIVE REPUBLIC R 100BPS 2023 JUN 20	600,000.000	36,700.91	-23,778.93		
NA9QGTD11	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.7% 2028 JUN 13	800,000.000	-0.01	24,522.15		
NA9QGUT94	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.95% 2023 JUN 20	400,000.000	-0.01	19.47		
NA9QGUUB7	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.95% 2023 JUN 20	400,000.000	0.01	-0.01		
XX9QFM7B1	CCP_IRS_R EUR-EURIBOR-REUTERS PAY 1.50% 2048 MAR 21	100,000.000	-0.01	813.06		
XX9QGFR07	CCP_CDS_SP UL DAIMLER AG CME REC 100BPS 2020 DEC 20	100,000.000	-1,632.39	2,797.32		

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

BNY MELLON		5500 Acquisitions & Dispositions of Assets within Plan Year		Report ID: M2574E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018		Status: FINAL	
				TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions	
XX9QGFR31	CCP_CDS_SP UL DAIMLER AG CME REC 100BPS 2020 DEC 20	100,000.000	0.01	-0.01	
XX9QGH9GA	ITRX.EUR.29.15YRSP CALL JUL 18 000.475 ED 071818	900,000.000	501.27	-188.12	
XX9QGHKG5	CCP_IRS_R EUR-EURIBOR-REUTERS PAY 1.5% 2048 SEP 19	100,000.000	-1,922.20	1,325.60	
XX9QGHKH3	CCP_IRS_R EUR-EURIBOR-REUTERS PAY 1.5% 2048 SEP 19	100,000.000	0.01	-0.01	

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4j
SUPPLEMENTAL SCHEDULE OF REPORTABLE TRANSACTIONS
YEAR ENDED DECEMBER 31, 2018

Note: Refer to the enclosed Trustee statements for the required disclosures.

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4j SUPPLEMENTAL SCHEDULE OF REPORTABLE TRANSACTIONS YEAR ENDED DECEMBER 31, 2018

BNY MELLON		Series of Transactions in Excess of Five Percent of Plan Assets				Report ID: T6500	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL	
						TEXAS UTILITIES	
Tran Count	Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions	Cost of Assets Disposed	Gain/Loss
5% VALUE :		15,959,601.25					
1	72201P613	PIMCO FDS SHORT TERM FLTG NAV PORT II	223.000	2,231.10	0.00	0.00	0.00
61	72201P613	PIMCO FDS SHORT TERM FLTG NAV PORT II	1,229,654.420	12,306,840.87	0.00	0.00	0.00
26	72201P613	PIMCO FDS SHORT TERM FLTG NAV PORT II	1,228,959.880	0.00	12,300,000.00	12,299,936.07	63.93
18	912810PV2	U S TREASURY BOND 4.375% 02/15/2038 DD 02/15/08	27,700,000.000	0.00	32,563,562.50	33,284,730.89	-721,168.39
17	912810PV2	U S TREASURY BOND 4.375% 02/15/2038 DD 02/15/08	23,300,000.000	27,435,981.09	0.00	0.00	0.00
16	912810PX0	U S TREASURY BOND 4.500% 05/15/2038 DD 05/15/08	17,400,000.000	0.00	21,332,687.50	21,794,252.49	-461,564.99
16	912810PX0	U S TREASURY BOND 4.500% 05/15/2038 DD 05/15/08	17,400,000.000	21,315,997.28	0.00	0.00	0.00
101	912810RZ3	U S TREASURY BOND 2.750% 11/15/2047 DD 11/15/17	72,586,000.000	0.00	67,299,734.09	67,388,763.74	-89,029.65
196	912810RZ3	U S TREASURY BOND 2.750% 11/15/2047 DD 11/15/17	72,586,000.000	67,388,763.74	0.00	0.00	0.00
100	912810SA7	U S TREASURY BOND 3.000% 02/15/2048 DD 02/15/18	15,638,000.000	15,492,178.36	0.00	0.00	0.00
71	912810SA7	U S TREASURY BOND 3.000% 02/15/2048 DD 02/15/18	15,638,000.000	0.00	15,512,764.81	15,492,178.36	20,586.45
103	912810SC3	U S TREASURY BOND 3.125% 05/15/2048 DD 05/15/18	30,232,000.000	0.00	29,987,823.81	30,211,191.48	-223,367.67
129	912810SC3	U S TREASURY BOND 3.125% 05/15/2048 DD 05/15/18	30,232,000.000	30,211,191.48	0.00	0.00	0.00
43	9128283F5	U S TREASURY NOTE 2.250% 11/15/2027 DD 11/15/17	51,132,000.000	0.00	48,597,358.95	48,676,318.97	-78,960.02
53	9128283F5	U S TREASURY NOTE 2.250% 11/15/2027 DD 11/15/17	49,344,000.000	46,895,364.63	0.00	0.00	0.00
58	9128283V8	U S TREASURY NOTE 2.750% 02/15/2028 DD 02/15/18	58,735,000.000	0.00	58,040,508.79	58,049,131.12	-8,622.33
80	9128283V8	U S TREASURY NOTE 2.750% 02/15/2028 DD 02/15/18	60,129,000.000	59,425,886.40	0.00	0.00	0.00
6	912828V98	U S TREASURY NOTE 2.250% 02/15/2027 DD 02/15/17	59,022,000.000	0.00	55,921,337.51	56,468,107.31	-546,769.80
5	912828V98	U S TREASURY NOTE 2.250% 02/15/2027 DD 02/15/17	47,848,000.000	45,377,852.54	0.00	0.00	0.00
319	999J00325	COLLECTIVE US GOV'T STIF 15 BPS	62,335,781.680	62,335,781.68	0.00	0.00	0.00
281	999J00325	COLLECTIVE US GOV'T STIF 15 BPS	60,560,649.870	0.00	60,560,649.87	60,560,649.87	0.00

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

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

Attained Age	Number of Participants									
	Years of Credited Service									
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
<25										
25-29										
30-34			7	2						
35-39			8	8	1					
40-44			9	11	3	2				
45-49			8	8	5	5	1			
50-54			15	6	14	21	4	20		
55-59			9	9	22	13	13	212	1	
60-64			7	3	20	9	2	31	107	
65-69			1	2	1	6	2	4	13	3
70+					1				1	

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Schedule SB Attachment (Form 5500)—2018 Plan Year
 Vistra Energy Retirement Plan
 EIN: 36-4833461 PN: 002

Schedule SB, Part V—Statement of Actuarial Assumptions/Methods

Interest Rates for Minimum Funding Purposes	Based on segment rates with a four-month lookback (as of September 2017), each adjusted as needed to fall within the 25-year average interest rate stabilization corridor.
1st Segment Rate	3.92%.
2nd Segment Rate	5.52%.
3rd Segment Rate	6.29%.
Interest Rates for Maximum Tax Purposes	Based on segment rates with a four-month lookback (as of September 2017), without regard to interest rate stabilization.
1st Segment Rate	1.75%.
2nd Segment Rate	3.76%.
3rd Segment Rate	4.66%.
Pay Increases Rates	See Table A.
Cash Balance Interest Crediting Rate	3.50%.
Mortality Rates	2018 static mortality table (with new basis adoption deferred to 2019) for annuitants and non-annuitants per §1.430(h)(3)-1(e).
Retirement Rates	See Table B.
Withdrawal Rates	See Table C.
Disability Rates	See Table D.
Payment Form	
Traditional Participants	85% Joint and 100% survivor annuity. 15% Single life annuity.
Cash Balance Participants	100% Lump sum.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Benefit Commencement Age	
Active Participants	
Retirement Eligible	Immediate.
Not Retirement Eligible	
Traditional Participants	Age 61 if at least 15 years of service, otherwise 65.
Cash Balance Participants	Once the 10-year service requirement is or would have been met.
LTD Participants	Age 65.
Terminated Vested Participants	
Traditional Participants	Age 61 if at least 15 years of service; otherwise 65.
Cash Balance Participants	Age 60 or, if later, once the 10-year service requirement is or would have been met.
Decrement Timing	Beginning of year decrements.
Surviving Spouse Benefit	80% of males and 80% of females have an eligible spouse; males are three years older than their spouses.
Benefit and Compensation Limits	Projected benefits and compensation are limited by the current IRC section 415 maximum benefit of \$220,000 and the IRC section 401(a)(17) compensation limit of \$275,000.
Valuation of Plan Assets	Fair market value.
Trust Expenses Included in Target Normal Cost	\$1,716,253. Expenses are equal to the actual prior year administrative expenses plus current year PBGC premiums.
Actuarial Method	Standard unit credit cost method.
Valuation Date	January 1, 2018.

Schedule SB Attachment (Form 5500)—2018 Plan Year
 Vistra Energy Retirement Plan
 EIN: 36-4833461 PN: 002

Table A
 Pay Increase Rates

Age	Traditional Participants	Cash Balance Participants	Age	Traditional Participants	Cash Balance Participants
20	3.00%	9.50%	45	3.00%	5.70%
21	3.00%	9.50%	46	3.00%	5.60%
22	3.00%	9.50%	47	3.00%	5.50%
23	3.00%	18.30%	48	3.00%	5.50%
24	3.00%	16.60%	49	3.00%	5.50%
25	3.00%	9.50%	50	3.00%	5.50%
26	3.00%	9.50%	51	3.00%	5.50%
27	3.00%	9.50%	52	3.00%	5.50%
28	3.00%	9.50%	53	3.00%	5.30%
29	3.00%	9.50%	54	3.00%	5.10%
30	3.00%	9.50%	55	3.00%	4.90%
31	3.00%	9.50%	56	3.00%	4.70%
32	3.00%	9.50%	57	3.00%	4.50%
33	3.00%	8.90%	58	3.00%	4.40%
34	3.00%	8.30%	59	3.00%	4.30%
35	3.00%	7.70%	60	3.00%	4.20%
36	3.00%	7.10%	61	3.00%	4.10%
37	3.00%	6.50%	62	3.00%	4.00%
38	3.00%	6.40%	63	3.00%	4.00%
39	3.00%	6.30%	64	3.00%	4.00%
40	3.00%	6.20%	65+	3.00%	4.00%
41	3.00%	6.10%			
42	3.00%	6.00%			
43	3.00%	5.90%			
44	3.00%	5.80%			

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Table B
Retirement Rates

Age	Rate
55	10.00%
56	5.00%
57	6.00%
58	8.00%
59	12.00%
60	13.00%
61	15.00%
62	35.00%
63	20.00%
64	25.00%
65	35.00%
66	35.00%
67	35.00%
68	35.00%
69	35.00%
70+	100.00%

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Table C
Withdrawal Rates¹

Age	Rate	Age	Rate
15	7.20%	40	4.90%
16	7.20%	41	4.70%
17	7.20%	42	4.50%
18	7.20%	43	4.20%
19	7.20%	44	3.90%
20	7.20%	45	3.60%
21	7.10%	46	3.30%
22	7.00%	47	3.00%
23	6.90%	48	2.90%
24	6.80%	49	2.80%
25	6.70%	50	2.70%
26	6.60%	51	2.60%
27	6.50%	52	2.50%
28	6.40%	53	2.30%
29	6.30%	54	2.10%
30	6.20%	55	1.90%
31	6.10%	56	1.70%
32	6.00%	57	1.50%
33	5.90%	58	1.20%
34	5.80%	59	0.90%
35	5.70%	60	0.60%
36	5.60%	61	0.03%
37	5.50%	62	0.00%
38	5.30%	63	0.00%
39	5.10%	64	0.00%
		65+	0.00%

¹ Employees affected by the layoffs as a result of plant closures in 2018 are assumed to withdraw in 2018.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Table D
Disability Rates

Age	Rate	Age	Rate
15	0.0000%	40	0.1821%
16	0.0000%	41	0.1974%
17	0.0000%	42	0.2129%
18	0.0000%	43	0.2302%
19	0.0000%	44	0.2512%
20	0.0200%	45	0.2773%
21	0.0210%	46	0.3071%
22	0.0220%	47	0.3380%
23	0.0250%	48	0.3737%
24	0.0285%	49	0.4202%
25	0.0325%	50	0.4758%
26	0.0370%	51	0.5370%
27	0.0420%	52	0.6080%
28	0.0486%	53	0.6868%
29	0.0567%	54	0.7759%
30	0.0658%	55	0.8700%
31	0.0756%	56	0.9672%
32	0.0858%	57	1.0700%
33	0.0965%	58	1.1693%
34	0.1076%	59	1.2500%
35	0.1190%	60	1.3750%
36	0.1305%	61	1.6570%
37	0.1420%	62	1.7820%
38	0.1541%	63	1.8400%
39	0.1673%	64	1.8620%
		65	1.8750%
		66+	0.0000%

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
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Part I Annual Report Identification Information	
For calendar plan year 2018 or fiscal plan year beginning <u>01/01/2018</u> and ending <u>12/31/2018</u>	
A This return/report is for:	☐ a multiemployer plan ☒ a single-employer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☐ 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:	
☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)	

Part II Basic Plan Information—enter all requested information					
1a Name of plan VISTRA ENERGY RETIREMENT PLAN	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;">002</td> </tr> <tr> <td colspan="2">1c Effective date of plan 01/01/1947</td> </tr> </table>	1b Three-digit plan number (PN) ▶	002	1c Effective date of plan 01/01/1947	
1b Three-digit plan number (PN) ▶	002				
1c Effective date of plan 01/01/1947					
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) Vistra Operations Company LLC 6555 Sierra Drive 3S-20D Irving TX 75039	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) 36-4833461</td> </tr> <tr> <td>2c Plan Sponsor's telephone number 214-812-4600</td> </tr> <tr> <td>2d Business code (see instructions) 551112</td> </tr> </table>	2b Employer Identification Number (EIN) 36-4833461	2c Plan Sponsor's telephone number 214-812-4600	2d Business code (see instructions) 551112	
2b Employer Identification Number (EIN) 36-4833461					
2c Plan Sponsor's telephone number 214-812-4600					
2d Business code (see instructions) 551112					

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		<u>10/15/19</u>	Barbara Mueller
	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

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2018)
v. 171027

3a Plan administrator's name and address ☒ 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 1,076
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) 650
a(2) Total number of active participants at the end of the plan year	6a(2) 467
b Retired or separated participants receiving benefits.....	6b 410
c Other retired or separated participants entitled to future benefits	6c 91
d Subtotal. Add lines 6a(2), 6b, and 6c.....	6d 968
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	6e 29
f Total. Add lines 6d and 6e.....	6f 997
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: 1A 1C 1E 3F 3H	
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 (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	(1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (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) ☒ **R** (Retirement Plan Information)
- (2) ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☒ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1) ☒ **H** (Financial Information)
- (2) ☐ **I** (Financial Information - Small Plan)
- (3) ☐ **A** (Insurance Information)
- (4) ☒ **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 _____

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4j

SUPPLEMENTAL SCHEDULE OF REPORTABLE TRANSACTIONS

YEAR ENDED DECEMBER 31, 2018

Note: Refer to the enclosed Trustee statements for the required disclosures.

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4j SUPPLEMENTAL SCHEDULE OF REPORTABLE TRANSACTIONS YEAR ENDED DECEMBER 31, 2018

BNY MELLON		Series of Transactions in Excess of Five Percent of Plan Assets				Report ID: T6500	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL	
						TEXAS UTILITIES	
Tran Count	Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions	Cost of Assets Disposed	Gain/Loss
5% VALUE :		15,959,601.25					
1	72201P613	PIMCO FDS SHORT TERM FLT G NAV PORT II	223.000	2,231.10	0.00	0.00	0.00
61	72201P613	PIMCO FDS SHORT TERM FLT G NAV PORT II	1,229,654.420	12,306,840.87	0.00	0.00	0.00
26	72201P613	PIMCO FDS SHORT TERM FLT G NAV PORT II	1,228,959.880	0.00	12,300,000.00	12,299,936.07	63.93
18	912810PV2	U S TREASURY BOND 4.375% 02/15/2038 DD 02/15/08	27,700,000.000	0.00	32,563,562.50	33,284,730.89	-721,168.39
17	912810PV2	U S TREASURY BOND 4.375% 02/15/2038 DD 02/15/08	23,300,000.000	27,435,981.09	0.00	0.00	0.00
16	912810PX0	U S TREASURY BOND 4.500% 05/15/2038 DD 05/15/08	17,400,000.000	0.00	21,332,687.50	21,794,252.49	-461,564.99
16	912810PX0	U S TREASURY BOND 4.500% 05/15/2038 DD 05/15/08	17,400,000.000	21,315,997.28	0.00	0.00	0.00
101	912810RZ3	U S TREASURY BOND 2.750% 11/15/2047 DD 11/15/17	72,586,000.000	0.00	67,299,734.09	67,388,763.74	-89,029.65
196	912810RZ3	U S TREASURY BOND 2.750% 11/15/2047 DD 11/15/17	72,586,000.000	67,388,763.74	0.00	0.00	0.00
100	912810SA7	U S TREASURY BOND 3.000% 02/15/2048 DD 02/15/18	15,638,000.000	15,492,178.36	0.00	0.00	0.00
71	912810SA7	U S TREASURY BOND 3.000% 02/15/2048 DD 02/15/18	15,638,000.000	0.00	15,512,764.81	15,492,178.36	20,586.45
103	912810SC3	U S TREASURY BOND 3.125% 05/15/2048 DD 05/15/18	30,232,000.000	0.00	29,987,823.81	30,211,191.48	-223,367.67
129	912810SC3	U S TREASURY BOND 3.125% 05/15/2048 DD 05/15/18	30,232,000.000	30,211,191.48	0.00	0.00	0.00
43	9128283F5	U S TREASURY NOTE 2.250% 11/15/2027 DD 11/15/17	51,132,000.000	0.00	48,597,358.95	48,676,318.97	-78,960.02
53	9128283F5	U S TREASURY NOTE 2.250% 11/15/2027 DD 11/15/17	49,344,000.000	46,895,364.63	0.00	0.00	0.00
58	9128283V8	U S TREASURY NOTE 2.750% 02/15/2028 DD 02/15/18	58,735,000.000	0.00	58,040,508.79	58,049,131.12	-8,622.33
80	9128283V8	U S TREASURY NOTE 2.750% 02/15/2028 DD 02/15/18	60,129,000.000	59,425,886.40	0.00	0.00	0.00
6	912828V98	U S TREASURY NOTE 2.250% 02/15/2027 DD 02/15/17	59,022,000.000	0.00	55,921,337.51	56,468,107.31	-546,769.80
5	912828V98	U S TREASURY NOTE 2.250% 02/15/2027 DD 02/15/17	47,848,000.000	45,377,852.54	0.00	0.00	0.00
319	999J00325	COLLECTIVE US GOV'T STIF 15 BPS	62,335,781.680	62,335,781.68	0.00	0.00	0.00
281	999J00325	COLLECTIVE US GOV'T STIF 15 BPS	60,560,649.870	0.00	60,560,649.87	60,560,649.87	0.00

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue ServiceDepartment 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 VISTRA ENERGY RETIREMENT PLAN	B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF VISTRA OPERATIONS COMPANY LLC	D Employer Identification Number (EIN) 36-4833461
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I Basic Information

1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2018</u>			
2 Assets:			
a Market value.....	2a	319,191,984	
b Actuarial value.....	2b	319,191,984	
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.....	362	118,197,505	118,197,505
b For terminated vested participants.....	64	6,028,868	6,028,868
c For active participants.....	650	141,956,105	142,327,295
d Total.....	1,076	266,182,478	266,553,668
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	5.69%	
6 Target normal cost.....	6	6,400,015	

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	Allison Logan <i>ASL</i>	09/24/2019
	Signature of actuary	Date
ALLISON LOGAN		1707794
	Type or print name of actuary	Most recent enrollment number
AON CONSULTING, INC.		214-989-2641
	Firm name	Telephone number (including area code)
5005 LBJ Freeway SUITE 1400 DALLAS TX 75244	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 ☐

For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2018
v. 171027

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

21 Discount rate:			
a Segment rates:	1st segment: 3.92 %	2nd segment: 5.52 %	3rd segment: 6.29 %
			☐ N/A, full yield curve used
b Applicable month (enter code).....			21b 4
22 Weighted average retirement age			22 61
23 Mortality table(s) (see instructions)	Prior regulation:	☐ Prescribed - combined	☒ Prescribed - separate
	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	6,400,015	
b Excess assets, if applicable, but not greater than line 31a	31b	6,400,015	
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	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
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 Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Schedule SB, line 22—Description of Weighted Average Retirement Age

The average retirement age shown in line 22 has been calculated by assuming the following retirement rates and no decrements other than retirement for this calculation. All retirements are assumed to occur at beginning of year.

Retirement Age	Retirement Percentage	Number of Employees Retired Per 1,000	Weighted Age
55	10.00%	100	5,500.00
56	5.00%	45	2,520.00
57	6.00%	51	2,924.10
58	8.00%	64	3,729.17
59	12.00%	89	5,234.98
60	13.00%	85	5,075.27
61	15.00%	85	5,179.70
62	35.00%	168	10,441.49
63	20.00%	63	3,940.82
64	25.00%	63	4,003.37
65	35.00%	66	4,269.22
66	35.00%	43	2,817.54
67	35.00%	28	1,859.25
68	35.00%	18	1,226.72
69	35.00%	12	809.37
70	100.00%	<u>22</u>	<u>1,523.90</u>
Total		1,000	61,054.90
Average Retirement Age:		61.05476	

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Schedule SB, line 24—Change in Actuarial Assumptions

The funding valuation reflects the following assumption changes:

- The cash balance interest crediting rate assumption changed from 4.00% to 3.50%.
- The retirement rates, withdrawal rates, pay increase rates, benefit commencement age, and payment form assumptions were updated based on the completion of an assumption study.

These changes were made to better reflect the anticipated plan experience. The funding assumption changes did not reduce the funding shortfall more than the thresholds stated in the Internal Revenue Code Section 430(h)(5), so the approval of the Commissioner is not required.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

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

Attained Age	Number of Participants									
	Years of Credited Service									
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
<25										
25-29										
30-34			7	2						
35-39			8	8	1					
40-44			9	11	3	2				
45-49			8	8	5	5	1			
50-54			15	6	14	21	4	20		
55-59			9	9	22	13	13	212	1	
60-64			7	3	20	9	2	31	107	
65-69			1	2	1	6	2	4	13	3
70+					1				1	

N-650

Schedule SB Attachment (Form 5500)—2018 Plan Year
 Vistra Energy Retirement Plan
 EIN: 36-4833461 PN: 002

Schedule SB, Part V—Statement of Actuarial Assumptions/Methods

Interest Rates for Minimum Funding Purposes	Based on segment rates with a four-month lookback (as of September 2017), each adjusted as needed to fall within the 25-year average interest rate stabilization corridor.
1st Segment Rate	3.92%.
2nd Segment Rate	5.52%.
3rd Segment Rate	6.29%.
Interest Rates for Maximum Tax Purposes	Based on segment rates with a four-month lookback (as of September 2017), without regard to interest rate stabilization.
1st Segment Rate	1.75%.
2nd Segment Rate	3.76%.
3rd Segment Rate	4.66%.
Pay Increases Rates	See Table A.
Cash Balance Interest Crediting Rate	3.50%.
Mortality Rates	2018 static mortality table (with new basis adoption deferred to 2019) for annuitants and non-annuitants per §1.430(h)(3)-1(e).
Retirement Rates	See Table B.
Withdrawal Rates	See Table C.
Disability Rates	See Table D.
Payment Form	
Traditional Participants	85% Joint and 100% survivor annuity. 15% Single life annuity.
Cash Balance Participants	100% Lump sum.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Benefit Commencement Age	
Active Participants	
Retirement Eligible	Immediate.
Not Retirement Eligible	
Traditional Participants	Age 61 if at least 15 years of service, otherwise 65.
Cash Balance Participants	Once the 10-year service requirement is or would have been met.
LTD Participants	Age 65.
Terminated Vested Participants	
Traditional Participants	Age 61 if at least 15 years of service; otherwise 65.
Cash Balance Participants	Age 60 or, if later, once the 10-year service requirement is or would have been met.
Decrement Timing	Beginning of year decrements.
Surviving Spouse Benefit	80% of males and 80% of females have an eligible spouse; males are three years older than their spouses.
Benefit and Compensation Limits	Projected benefits and compensation are limited by the current IRC section 415 maximum benefit of \$220,000 and the IRC section 401(a)(17) compensation limit of \$275,000.
Valuation of Plan Assets	Fair market value.
Trust Expenses Included in Target Normal Cost	\$1,716,253. Expenses are equal to the actual prior year administrative expenses plus current year PBGC premiums.
Actuarial Method	Standard unit credit cost method.
Valuation Date	January 1, 2018.

Schedule SB Attachment (Form 5500)—2018 Plan Year
 Vistra Energy Retirement Plan
 EIN: 36-4833461 PN: 002

Table A
 Pay Increase Rates

Age	Traditional Participants	Cash Balance Participants	Age	Traditional Participants	Cash Balance Participants
20	3.00%	9.50%	45	3.00%	5.70%
21	3.00%	9.50%	46	3.00%	5.60%
22	3.00%	9.50%	47	3.00%	5.50%
23	3.00%	18.30%	48	3.00%	5.50%
24	3.00%	16.60%	49	3.00%	5.50%
25	3.00%	9.50%	50	3.00%	5.50%
26	3.00%	9.50%	51	3.00%	5.50%
27	3.00%	9.50%	52	3.00%	5.50%
28	3.00%	9.50%	53	3.00%	5.30%
29	3.00%	9.50%	54	3.00%	5.10%
30	3.00%	9.50%	55	3.00%	4.90%
31	3.00%	9.50%	56	3.00%	4.70%
32	3.00%	9.50%	57	3.00%	4.50%
33	3.00%	8.90%	58	3.00%	4.40%
34	3.00%	8.30%	59	3.00%	4.30%
35	3.00%	7.70%	60	3.00%	4.20%
36	3.00%	7.10%	61	3.00%	4.10%
37	3.00%	6.50%	62	3.00%	4.00%
38	3.00%	6.40%	63	3.00%	4.00%
39	3.00%	6.30%	64	3.00%	4.00%
40	3.00%	6.20%	65+	3.00%	4.00%
41	3.00%	6.10%			
42	3.00%	6.00%			
43	3.00%	5.90%			
44	3.00%	5.80%			

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Table B
Retirement Rates

Age	Rate
55	10.00%
56	5.00%
57	6.00%
58	8.00%
59	12.00%
60	13.00%
61	15.00%
62	35.00%
63	20.00%
64	25.00%
65	35.00%
66	35.00%
67	35.00%
68	35.00%
69	35.00%
70+	100.00%

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Table C
Withdrawal Rates¹

Age	Rate	Age	Rate
15	7.20%	40	4.90%
16	7.20%	41	4.70%
17	7.20%	42	4.50%
18	7.20%	43	4.20%
19	7.20%	44	3.90%
20	7.20%	45	3.60%
21	7.10%	46	3.30%
22	7.00%	47	3.00%
23	6.90%	48	2.90%
24	6.80%	49	2.80%
25	6.70%	50	2.70%
26	6.60%	51	2.60%
27	6.50%	52	2.50%
28	6.40%	53	2.30%
29	6.30%	54	2.10%
30	6.20%	55	1.90%
31	6.10%	56	1.70%
32	6.00%	57	1.50%
33	5.90%	58	1.20%
34	5.80%	59	0.90%
35	5.70%	60	0.60%
36	5.60%	61	0.03%
37	5.50%	62	0.00%
38	5.30%	63	0.00%
39	5.10%	64	0.00%
		65+	0.00%

¹ Employees affected by the layoffs as a result of plant closures in 2018 are assumed to withdraw in 2018.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Table D
Disability Rates

Age	Rate	Age	Rate
15	0.0000%	40	0.1821%
16	0.0000%	41	0.1974%
17	0.0000%	42	0.2129%
18	0.0000%	43	0.2302%
19	0.0000%	44	0.2512%
20	0.0200%	45	0.2773%
21	0.0210%	46	0.3071%
22	0.0220%	47	0.3380%
23	0.0250%	48	0.3737%
24	0.0285%	49	0.4202%
25	0.0325%	50	0.4758%
26	0.0370%	51	0.5370%
27	0.0420%	52	0.6080%
28	0.0486%	53	0.6868%
29	0.0567%	54	0.7759%
30	0.0658%	55	0.8700%
31	0.0756%	56	0.9672%
32	0.0858%	57	1.0700%
33	0.0965%	58	1.1693%
34	0.1076%	59	1.2500%
35	0.1190%	60	1.3750%
36	0.1305%	61	1.6570%
37	0.1420%	62	1.7820%
38	0.1541%	63	1.8400%
39	0.1673%	64	1.8620%
		65	1.8750%
		66+	0.0000%

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Schedule SB, Part V—Summary of Plan Provisions

Effective Date January 1, 1947; amended and restated January 1, 2017.

Participation Completion of at least one year of service and attainment of age 21.

Employees (other than Employees of Oncor Electric Delivery), who are first hired or rehired more than twelve months following a severance from service on or after October 1, 2007, shall not be eligible to participate in the plan or to accrue any additional benefit.

Effective October 1, 2012, active, non-bargaining unit employees of Luminant, TXU Energy, and Energy Future Holdings Corp. were spun off to the EFH Active Retirement Plan.

Effective October 1, 2012, the following plan participants were spun off to the Oncor Retirement Plan: 1) active employees of Oncor; 2) retirees and beneficiaries receiving benefits from this plan as of that date; 3) other former employees and beneficiaries with vested accrued benefits from this plan on that date who had not gone into pay status; and, 4) alternate payees under qualified domestic relations orders in effect under this plan as of October 1, 2012, other than qualified domestic relations orders relating to Employees who, as of October 1, 2012, are bargaining unit Employees of Luminant.

Participants in this plan on October 1, 2012, are active, bargaining unit employees of Luminant, as of that date, and alternate payees of these employees.

Applicable Benefit Formula

Employees hired before January 1, 2001 were allowed a one-time choice between their then current pension benefit (generally Final Average Pay), and a new Cash Balance benefit. For those electing the Cash Balance Plan an opening balance equal to the value of their Traditional benefit was determined. All hires after December 31, 2000 automatically enter the Cash Balance formula. In addition certain employees were already covered by a "Prior Cash Balance Formula" and certain employees, acquired as a result of various acquisitions have special minimum benefit provisions. The most notable of those special provisions pertain to former Enserch employees and those are summarized later in this material.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Normal Retirement

Eligibility

Attainment of age 65.

Current Vistra Energy Formulas
Traditional Final Average Pay
(Pre—January 1, 2001 hires)

Monthly amount equal to the sum of (A) and (B):

- (A) $1.3\% \times (\text{average annual Earnings not in excess of } \$7,800) \times \text{Accredited Service}$; and
- (B) $1.5\% \times (\text{average annual Earnings in excess of } \$7,800) \times \text{Accredited Service}$.

Prior Cash Balance Formula

Cash Balance Account is equal to the sum of (A) and (B):

- (A) Pay-Based Credits equal to a percentage of Earnings for each month as an eligible employee based on the following table:

Years of Accredited Service	Years of Percentage
0, but less than 5	2.30%
5, but less than 10	3.15%
10, but less than 15	3.80%
15, but less than 20	4.60%
20, but less than 25	5.55%
25 or more	6.75%

- (B) Interest Credits at the end of each month based on the account balance as of the end of the prior month. The interest rate applied each month is the monthly average yield on the published rate on 30-year Treasury bonds for the twelve months ending November 30 of the previous plan (calendar) year.

Current Cash Balance Formula

Cash Balance Account is equal to the sum of (A) and (B):

- (A) Pay-Based Credits equal to a percentage of Earnings plus incentive pay for each month as an eligible employee based on the following table:

Age plus Years of Accredited Service	Percentage
Less than 35	3.50%
35, but less than 50	4.50%
50, but less than 65	5.50%
65 or more	6.50%

Schedule SB Attachment (Form 5500)—2018 Plan Year

Vistra Energy Retirement Plan

EIN: 36-4833461 PN: 002

- (B) Interest Credits at the end of each month based on the account balance as of the end of the prior month. The interest rate applied each month is the monthly average yield on the published rate on 30-year Treasury bonds for the twelve months ending November 30 of the previous plan (calendar) year.

Early Retirement

Eligibility

Attainment of age 55 and 15 years of Accredited Service.

Benefits

The participant's accrued benefit at the date of early retirement is payable at the Normal Retirement Age. The participant may elect an earlier commencement with early retirement reduction based on the participant's age at the annuity start date.

The early commencement benefit under the Traditional Final Average Pay formula shall be the accrued benefit under this formula reduced by 1/3% for each month the commencement date precedes the first day of the month coincident with or following their 62nd birthday.

The benefit under the Cash Balance Formula will be the account balance if the Employee has 10 years of Accredited Service or more. This benefit can be received as either a lump sum or an actuarially equivalent annuity.

Late Retirement

Eligibility

Actively employed after normal retirement eligibility.

Benefits

The accrued benefit payable beginning on the first day of the month following Late Retirement is the greater of the accrued benefit calculated at termination under the applicable formula and the accrued benefit calculated at Normal Retirement Age increased actuarially to the late retirement date.

Vested Terminations

Eligibility

Traditional Formula

Five years of Vesting Service and termination of employment for reasons other than disability and death.

Cash Balance Formula

Three years of Vesting Service and termination of employment for reasons other than disability and death.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Benefits

The benefit under the Final Average Pay Formula shall be the accrued benefit payable at age 65. If the Employee has at least 15 years of Accredited Service at termination, the benefit can commence as early as age 55 with the same reduction as for Early Retirement.

The benefit under the Cash Balance Formula will be the account balance or an actuarially equivalent annuity that can commence immediately, provided the Employee had at least 10 years of Accredited Service at termination. For other participants commencement is delayed until the date that they would have had 10 years of Accredited Service had they not terminated.

Disability Retirement
Eligibility

Participant must be eligible for benefits under the company's formal long-term disability plan.

Benefits

Service for purposes of Accredited Service will continue. However, average annual Earnings at the time of disability will be used to calculate retirement benefits.

Qualified Preretirement Survivor Annuity
Eligibility

A surviving spouse is eligible for the Qualified Preretirement Survivor Annuity (QPSA) if all of the following are satisfied:

- The participant was partially or fully vested.
- The participant's death occurred before the benefit commencement date of the first pension payment to the participant.
- For Traditional Final Average Pay participants the participant and spouse were married for not less than one year at the time of death.

Benefits

The benefit payable to the surviving spouse under the Final Average Pay plan is the greater of (A) and (B) until remarriage of the surviving spouse and the benefit under (B) thereafter:

- (A) Two-thirds of the normal retirement benefit based on average annual Earnings and years of Accredited Service at the time of the participant's death.
- (B) The retirement benefit payable as if the employee had terminated on the date of death and elected to receive the 100% Joint and Survivor Annuity Option at the earliest possible date.

Schedule SB Attachment (Form 5500)—2018 Plan Year

Vistra Energy Retirement Plan

EIN: 36-4833461 PN: 002

The benefit payable to the surviving spouse or designated beneficiary under the Cash Balance Plan is the vested account balance in the form of a lump sum or a monthly annuity.

Postretirement Death Eligibility

If a participant dies after having started receiving retirement benefits, the survivor may be eligible for a portion of the participant's benefit, depending on the form of payment originally elected and the period of time over which payments have been made.

Benefits

Benefit amounts are based on the form of payment the participant was receiving.

Normal Form of Payment

Single life annuity for single participants. 100% qualified joint and survivor annuity for married participants.

Optional Forms of Payment

Actuarially equivalent amounts may be paid in any of the following forms:

- Single life annuity
- 50% joint and survivor annuity
- 100% joint and survivor annuity
- 10-year certain and life annuity
- Social Security adjustment
- Lump sum (only if less than \$5,000 for Traditional participants)

Employee Contributions

No employee contributions are required or allowed.

Pay Limits

The Enserch plan incorporates prospective EGTRRA Limits. Pre-EGTRRA Limits are calculated under the Extended Wear-Away GATT approach.

Ad Hoc Enhancements

From time to time, the plan has sponsored ad hoc enhancements including severance benefits, early retirement windows, and ad hoc retiree cost-of-living increases. None of these has consistently shown a pattern of entitlement to include their valuation for future retirees.

Definitions

Accredited Service

Accredited Service is used to determine the amount of a participant's benefit under the plan.

Accredited Service is years and complete months of participation, up to a maximum of 40 years.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Vesting Service

Vesting Service is used to determine a participant's eligibility to receive benefits under the plan.

Vesting Service is years and complete months of service beginning no earlier than age 18.

Earnings

Annual remuneration, exclusive of overtime earnings or any special, incentive or other extra compensation. Includes amounts contributed to a salary reduction arrangement. Earnings for Cash Balance participants shall include cash commissions and incentive compensation.

However, in no event will Earnings exceed the statutory dollar limitation, adjusted for changes in the cost of living, as provided in section 401(a)(17) of the Code.

Final Average Earnings

Final Average Earnings will be calculated as one-third of the sum of the Participant's Earnings during the Participant's highest three years of Earnings.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Other Information to Fully and Fairly Disclose the Actuarial Position of the Plan

Due to software limitations with the electronic filing process, information filed electronically cannot be controlled by the Enrolled Actuary. The values on the signed Schedule SB will govern to the extent there are any differences in the entries filed electronically and the actual data contained on the signed Schedule SB.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Schedule SB, line 22—Description of Weighted Average Retirement Age

The average retirement age shown in line 22 has been calculated by assuming the following retirement rates and no decrements other than retirement for this calculation. All retirements are assumed to occur at beginning of year.

Retirement Age	Retirement Percentage	Number of Employees Retired Per 1,000	Weighted Age
55	10.00%	100	5,500.00
56	5.00%	45	2,520.00
57	6.00%	51	2,924.10
58	8.00%	64	3,729.17
59	12.00%	89	5,234.98
60	13.00%	85	5,075.27
61	15.00%	85	5,179.70
62	35.00%	168	10,441.49
63	20.00%	63	3,940.82
64	25.00%	63	4,003.37
65	35.00%	66	4,269.22
66	35.00%	43	2,817.54
67	35.00%	28	1,859.25
68	35.00%	18	1,226.72
69	35.00%	12	809.37
70	100.00%	<u>22</u>	<u>1,523.90</u>
Total		1,000	61,054.90
Average Retirement Age:		61.05476	

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Schedule SB, Part V—Summary of Plan Provisions

Effective Date January 1, 1947; amended and restated January 1, 2017.

Participation Completion of at least one year of service and attainment of age 21.

Employees (other than Employees of Oncor Electric Delivery), who are first hired or rehired more than twelve months following a severance from service on or after October 1, 2007, shall not be eligible to participate in the plan or to accrue any additional benefit.

Effective October 1, 2012, active, non-bargaining unit employees of Luminant, TXU Energy, and Energy Future Holdings Corp. were spun off to the EFH Active Retirement Plan.

Effective October 1, 2012, the following plan participants were spun off to the Oncor Retirement Plan: 1) active employees of Oncor; 2) retirees and beneficiaries receiving benefits from this plan as of that date; 3) other former employees and beneficiaries with vested accrued benefits from this plan on that date who had not gone into pay status; and, 4) alternate payees under qualified domestic relations orders in effect under this plan as of October 1, 2012, other than qualified domestic relations orders relating to Employees who, as of October 1, 2012, are bargaining unit Employees of Luminant.

Participants in this plan on October 1, 2012, are active, bargaining unit employees of Luminant, as of that date, and alternate payees of these employees.

Applicable Benefit Formula

Employees hired before January 1, 2001 were allowed a one-time choice between their then current pension benefit (generally Final Average Pay), and a new Cash Balance benefit. For those electing the Cash Balance Plan an opening balance equal to the value of their Traditional benefit was determined. All hires after December 31, 2000 automatically enter the Cash Balance formula. In addition certain employees were already covered by a "Prior Cash Balance Formula" and certain employees, acquired as a result of various acquisitions have special minimum benefit provisions. The most notable of those special provisions pertain to former Enserch employees and those are summarized later in this material.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Normal Retirement

Eligibility

Attainment of age 65.

Current Vistra Energy Formulas

Traditional Final Average Pay
(Pre—January 1, 2001 hires)

Monthly amount equal to the sum of (A) and (B):

- (A) $1.3\% \times (\text{average annual Earnings not in excess of } \$7,800) \times \text{Accredited Service}$; and
- (B) $1.5\% \times (\text{average annual Earnings in excess of } \$7,800) \times \text{Accredited Service}$.

Prior Cash Balance Formula

Cash Balance Account is equal to the sum of (A) and (B):

- (A) Pay-Based Credits equal to a percentage of Earnings for each month as an eligible employee based on the following table:

Years of Accredited Service	Years of Percentage
0, but less than 5	2.30%
5, but less than 10	3.15%
10, but less than 15	3.80%
15, but less than 20	4.60%
20, but less than 25	5.55%
25 or more	6.75%

- (B) Interest Credits at the end of each month based on the account balance as of the end of the prior month. The interest rate applied each month is the monthly average yield on the published rate on 30-year Treasury bonds for the twelve months ending November 30 of the previous plan (calendar) year.

Current Cash Balance Formula

Cash Balance Account is equal to the sum of (A) and (B):

- (A) Pay-Based Credits equal to a percentage of Earnings plus incentive pay for each month as an eligible employee based on the following table:

Age plus Years of Accredited Service	Percentage
Less than 35	3.50%
35, but less than 50	4.50%
50, but less than 65	5.50%
65 or more	6.50%

Schedule SB Attachment (Form 5500)—2018 Plan Year

Vistra Energy Retirement Plan

EIN: 36-4833461 PN: 002

- (B) Interest Credits at the end of each month based on the account balance as of the end of the prior month. The interest rate applied each month is the monthly average yield on the published rate on 30-year Treasury bonds for the twelve months ending November 30 of the previous plan (calendar) year.

Early Retirement

Eligibility

Attainment of age 55 and 15 years of Accredited Service.

Benefits

The participant's accrued benefit at the date of early retirement is payable at the Normal Retirement Age. The participant may elect an earlier commencement with early retirement reduction based on the participant's age at the annuity start date.

The early commencement benefit under the Traditional Final Average Pay formula shall be the accrued benefit under this formula reduced by 1/3% for each month the commencement date precedes the first day of the month coincident with or following their 62nd birthday.

The benefit under the Cash Balance Formula will be the account balance if the Employee has 10 years of Accredited Service or more. This benefit can be received as either a lump sum or an actuarially equivalent annuity.

Late Retirement

Eligibility

Actively employed after normal retirement eligibility.

Benefits

The accrued benefit payable beginning on the first day of the month following Late Retirement is the greater of the accrued benefit calculated at termination under the applicable formula and the accrued benefit calculated at Normal Retirement Age increased actuarially to the late retirement date.

Vested Terminations

Eligibility

Traditional Formula

Five years of Vesting Service and termination of employment for reasons other than disability and death.

Cash Balance Formula

Three years of Vesting Service and termination of employment for reasons other than disability and death.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Benefits

The benefit under the Final Average Pay Formula shall be the accrued benefit payable at age 65. If the Employee has at least 15 years of Accredited Service at termination, the benefit can commence as early as age 55 with the same reduction as for Early Retirement.

The benefit under the Cash Balance Formula will be the account balance or an actuarially equivalent annuity that can commence immediately, provided the Employee had at least 10 years of Accredited Service at termination. For other participants commencement is delayed until the date that they would have had 10 years of Accredited Service had they not terminated.

Disability Retirement
Eligibility

Participant must be eligible for benefits under the company's formal long-term disability plan.

Benefits

Service for purposes of Accredited Service will continue. However, average annual Earnings at the time of disability will be used to calculate retirement benefits.

Qualified Preretirement Survivor Annuity
Eligibility

A surviving spouse is eligible for the Qualified Preretirement Survivor Annuity (QPSA) if all of the following are satisfied:

- The participant was partially or fully vested.
- The participant's death occurred before the benefit commencement date of the first pension payment to the participant.
- For Traditional Final Average Pay participants the participant and spouse were married for not less than one year at the time of death.

Benefits

The benefit payable to the surviving spouse under the Final Average Pay plan is the greater of (A) and (B) until remarriage of the surviving spouse and the benefit under (B) thereafter:

- (A) Two-thirds of the normal retirement benefit based on average annual Earnings and years of Accredited Service at the time of the participant's death.
- (B) The retirement benefit payable as if the employee had terminated on the date of death and elected to receive the 100% Joint and Survivor Annuity Option at the earliest possible date.

Schedule SB Attachment (Form 5500)—2018 Plan Year

Vistra Energy Retirement Plan

EIN: 36-4833461 PN: 002

The benefit payable to the surviving spouse or designated beneficiary under the Cash Balance Plan is the vested account balance in the form of a lump sum or a monthly annuity.

Postretirement Death Eligibility

If a participant dies after having started receiving retirement benefits, the survivor may be eligible for a portion of the participant's benefit, depending on the form of payment originally elected and the period of time over which payments have been made.

Benefits

Benefit amounts are based on the form of payment the participant was receiving.

Normal Form of Payment

Single life annuity for single participants. 100% qualified joint and survivor annuity for married participants.

Optional Forms of Payment

Actuarially equivalent amounts may be paid in any of the following forms:

- Single life annuity
- 50% joint and survivor annuity
- 100% joint and survivor annuity
- 10-year certain and life annuity
- Social Security adjustment
- Lump sum (only if less than \$5,000 for Traditional participants)

Employee Contributions

No employee contributions are required or allowed.

Pay Limits

The Enserch plan incorporates prospective EGTRRA Limits. Pre-EGTRRA Limits are calculated under the Extended Wear-Away GATT approach.

Ad Hoc Enhancements

From time to time, the plan has sponsored ad hoc enhancements including severance benefits, early retirement windows, and ad hoc retiree cost-of-living increases. None of these has consistently shown a pattern of entitlement to include their valuation for future retirees.

Definitions

Accredited Service

Accredited Service is used to determine the amount of a participant's benefit under the plan.

Accredited Service is years and complete months of participation, up to a maximum of 40 years.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Vesting Service

Vesting Service is used to determine a participant's eligibility to receive benefits under the plan.

Vesting Service is years and complete months of service beginning no earlier than age 18.

Earnings

Annual remuneration, exclusive of overtime earnings or any special, incentive or other extra compensation. Includes amounts contributed to a salary reduction arrangement. Earnings for Cash Balance participants shall include cash commissions and incentive compensation.

However, in no event will Earnings exceed the statutory dollar limitation, adjusted for changes in the cost of living, as provided in section 401(a)(17) of the Code.

Final Average Earnings

Final Average Earnings will be calculated as one-third of the sum of the Participant's Earnings during the Participant's highest three years of Earnings.

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Other Information to Fully and Fairly Disclose the Actuarial Position of the Plan

Due to software limitations with the electronic filing process, information filed electronically cannot be controlled by the Enrolled Actuary. The values on the signed Schedule SB will govern to the extent there are any differences in the entries filed electronically and the actual data contained on the signed Schedule SB.

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR)

DECEMBER 31, 2018

Note: Refer to the enclosed Trustee statements for the required disclosures.

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL
					TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss
INTEREST-BEARING CASH					
TUCF17813702 999D10673	FUTURES CASH COLLATERAL HELD AT GOLDMAN	131,000.000	131,000.00	131,000.00	0.00
TUCF17813702 999F0BZU6	FOB ICE CCP COLLATERAL VAR RT 01/01/2049 DD 07/01/08	530,000.000	530,000.00	530,000.00	0.00
TUCF17813702 999GSCZA2	GS ICE CCP COLLAT VAR RT 01/01/2049 DD 07/01/08	371,000.000	371,000.00	371,000.00	0.00
TUCF17813702 999HUSUS8	SWAP/SDAHSBC CASH COLLATERAL VAR RT 01/01/2049 DD 07/01/08	20,000.000	20,000.00	20,000.00	0.00
TUCF17813702 999J27569	LCH CCP GOLDMAN SACHS & CO CAS VAR RT 01/01/2049 DD 07/01/08	51,000.000	51,000.00	51,000.00	0.00
TUCF17813702 999RBCUS2	ROYAL BANK OF CA CASH COLL VAR RT 01/01/2049 DD 07/01/08	20,000.000	20,000.00	20,000.00	0.00
TUCF17813702 999VAMVE7	CME CCP COLL HELD AT GSC	33,000.000	33,000.00	33,000.00	0.00
TUCF17813702 LA9123451	ARS (ARGENTINE PESO)	1,234,067.690	33,173.42	32,768.66	-404.76
TUCF17813702 LM9123455	MXN (MEXICAN PESO)	790.100	39.08	40.12	1.04
TUCF17813702 XX9123458	EUR (EURO)	25,749.660	29,304.32	29,435.72	131.40
TUCF17813702 XX9123482	EUR CURRENCY AT BROKER	17,081.150	19,441.22	19,526.32	85.10
TOTAL INTEREST-BEARING CASH			1,237,958.04	1,237,770.82	-187.22
U. S. GOVERNMENT SECURITIES					
TUCF17813702 01F030629	COMMIT TO PUR FNMA SF MTG 3.000% 02/01/2049 DD 02/01/19	2,500,000.000	2,433,984.38	2,435,250.00	1,265.62
TUCF17813702 01F040628	COMMIT TO PUR FNMA SF MTG 4.000% 02/01/2049 DD 02/01/19	300,000.000	302,250.00	305,532.00	3,282.00
TUCF17813702 3019969L0	FHA INSD 12TH PROJ MTG GMAC 7.430% 12/01/2021	1,260.240	1,264.25	1,261.80	-2.45
TUCF17813702 302998BV0	FHA PROJ #23 REILLY MTG ASSOC 7.430% 03/25/2022	16,029.350	16,048.54	16,049.17	0.63
TUCF17813702 312903DF1	FHLMC MULTICLASS MTG 105 I 884.500% 01/15/2021 11/15/89	3.980	10.19	17.92	7.73
TUCF17813702 31359NCS9	FNMA GTD REMIC P/T 92-82 IO 9.000% 05/25/2022 DD 05/01/92	36.707	4.14	3.61	-0.53
TUCF17813702 912803DV2	U S TREASURY BD PRIN STRIP 0.000% 02/15/2042 DD 02/15/12	2,000,000.000	1,034,260.00	996,860.00	-37,400.00
TUCF17813702 912803DZ3	U S TREASURY BD PRIN STRIP 0.000% 11/15/2042 DD 11/15/12	1,500,000.000	756,690.00	725,655.00	-31,035.00
TUCF17813702 912803EA7	U S TREASURY BD PRIN STRIP 0.000% 02/15/2043 DD 02/15/13	300,000.000	150,177.00	143,934.00	-6,243.00
TUCF17813702 912803EC3	U S TREASURY BD PRIN STRIP 0.000% 05/15/2043 DD 05/15/13	3,300,000.000	1,638,582.00	1,569,711.00	-68,871.00
TUCF17813702 912803EF6	U S TREASURY BD PRIN STRIP 0.000% 02/15/2044 DD 02/15/14	1,500,000.000	728,280.00	696,225.00	-32,055.00
TUCF17813702 912803EJ8	U S TREASURY BD PRIN STRIP 0.000% 08/15/2044 DD 08/15/14	100,000.000	47,841.00	45,849.00	-1,992.00
TUCF17813702 912803EN9	U S TREASURY BD PRIN STRIP 0.000% 05/15/2045 DD 05/15/15	500,000.000	233,735.00	224,060.00	-9,675.00
TUCF17813702 912810PU6	U S TREASURY BOND 5.000% 05/15/2037 DD 05/15/07	2,183,000.000	2,993,176.79	2,865,187.50	-127,989.29
TUCF17813702 912810PV2	U S TREASURY BOND 4.375% 02/15/2038 DD 02/15/08	6,963,000.000	8,064,661.46	8,529,396.48	464,735.02
TUCF17813702 912810PX0	U S TREASURY BOND 4.500% 05/15/2038 DD 05/15/08	6,129,000.000	7,445,962.11	7,628,950.17	182,988.06
TUCF17813702 912810QA9	U S TREASURY BOND 3.500% 02/15/2039 DD 02/15/09	345,000.000	394,041.75	377,357.55	-16,684.20
TUCF17813702 912810QD3	U S TREASURY BOND 4.375% 11/15/2039 DD 11/15/09	120,000.000	154,401.60	147,122.40	-7,279.20
TUCF17813702 912810RF7	US TREAS-CPI INFLAT 1.375% 02/15/2044 DD 02/15/14	461,129.250	530,598.79	476,042.17	-54,556.62
TUCF17813702 912810RH3	U S TREASURY BOND 3.125% 08/15/2044 DD 08/15/14	6,100,000.000	6,436,478.02	6,227,002.00	-209,476.02
TUCF17813702 912810RN0	U S TREASURY BOND 2.875% 08/15/2045 DD 08/15/15	3,450,000.000	3,538,147.50	3,360,231.00	-177,916.50

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 912810RQ3	U S TREASURY BOND 2.500% 02/15/2046 DD 02/15/16	192,000.000	177,682.50	173,339.52	-4,342.98	
TUCF17813702 912810RS9	U S TREASURY BOND 2.500% 05/15/2046 DD 05/15/16	2,512,000.000	2,389,540.00	2,265,422.08	-124,117.92	
TUCF17813702 912810RU4	U S TREASURY BOND 2.875% 11/15/2046 DD 11/15/16	1,172,000.000	1,202,261.04	1,139,547.32	-62,713.72	
TUCF17813702 912810RV2	U S TREASURY BOND 3.000% 02/15/2047 DD 02/15/17	949,000.000	998,044.32	946,333.31	-51,711.01	
TUCF17813702 912810RW0	US TREAS-CPI INFLAT 0.875% 02/15/2047 DD 02/15/17	419,020.000	435,022.17	384,618.46	-50,403.71	
TUCF17813702 912810RX8	U S TREASURY BOND 3.000% 05/15/2047 DD 05/15/17	1,731,000.000	1,819,921.47	1,723,556.70	-96,364.77	
TUCF17813702 912810RY6	U S TREASURY BOND 2.750% 08/15/2047 DD 08/15/17	1,356,000.000	1,357,695.00	1,284,226.92	-73,468.08	
TUCF17813702 912810SB5	US TREAS-CPI INFLAT 1.000% 02/15/2048 DD 02/15/18	205,088.000	191,273.21	194,349.59	3,076.38	
TUCF17813702 912810SD1	U S TREASURY BOND 3.000% 08/15/2048 DD 08/15/18	750,000.000	743,411.44	746,452.50	3,041.06	
TUCF17813702 912828L3	US TREAS-CPI INFLAT 0.375% 07/15/2027 DD 07/15/17	1,264,264.020	1,257,703.14	1,199,356.71	-58,346.43	
TUCF17813702 912828R0	U S TREASURY NOTE 2.250% 08/15/2027 DD 08/15/17	688,000.000	678,326.72	665,825.76	-12,500.96	
TUCF17813702 912828F5	U S TREASURY NOTE 2.250% 11/15/2027 DD 11/15/17	359,000.000	340,584.95	346,786.82	6,201.87	
TUCF17813702 912828W8	U S TREASURY NOTE 2.750% 02/15/2028 DD 02/15/18	1,394,000.000	1,376,755.28	1,401,193.04	24,437.76	
TUCF17813702 912828V49	US TREAS-CPI INFLAT 0.375% 01/15/2027 DD 01/15/17	41,873.200	41,578.70	39,772.42	-1,806.28	
TUCF17813702 912828V98	U S TREASURY NOTE 2.250% 02/15/2027 DD 02/15/17	11,416,000.000	10,749,144.84	11,085,164.32	336,019.48	
TUCF17813702 912828XQ8	U S TREASURY NOTE 2.000% 07/31/2022 DD 07/31/15	1,200,000.000	1,190,856.00	1,180,224.00	-10,632.00	
TUCF17813902 912810SD1	U S TREASURY BOND 3.000% 08/15/2048 DD 08/15/18	3,200,000.000	3,036,192.79	3,184,864.00	148,671.21	
TUCF17813902 912828M8	U S TREASURY NOTE 3.125% 11/15/2028 DD 11/15/18	35,000.000	34,650.00	36,304.45	1,654.45	
TOTAL U. S. GOVERNMENT SECURITIES			64,921,238.09	64,769,035.69	-152,202.40	
CORPORATE DEBT INSTRUMENTS - PREFERRED						
TUCF17813702 00206RCU4	AT&T INC 5.650% 02/15/2047 DD 02/09/16	100,000.000	109,442.00	99,864.00	-9,578.00	
TUCF17813702 00287YBD0	ABBVIE INC 4.875% 11/14/2048 DD 09/18/18	100,000.000	98,943.00	93,300.00	-5,643.00	
TUCF17813702 01609WAT9	ALIBABA GROUP HOLDING LTD 3.400% 12/06/2027 DD 12/06/17	700,000.000	699,825.00	647,262.00	-52,563.00	
TUCF17813702 023767AA4	AMERICAN AIRLINES 2011-1 CLASS 5.250% 07/31/2022 DD 01/25/11	43,253.860	45,909.05	44,173.00	-1,736.05	
TUCF17813702 031162CP3	AMGEN INC 2.650% 05/11/2022 DD 05/11/17	400,000.000	398,924.00	391,016.00	-7,908.00	
TUCF17813702 03522AAE0	ANHEUSER-BUSCH COS LLC / 144A 4.700% 02/01/2036 DD 08/01/18	1,100,000.000	1,060,290.00	1,020,140.00	-40,150.00	
TUCF17813702 035240AG5	ANHEUSER-BUSCH INBEV WORLDWIDE 4.950% 01/15/2042 DD 07/15/16	200,000.000	231,504.00	186,662.00	-44,842.00	
TUCF17813702 03524BAF3	ANHEUSER-BUSCH INBEV FINANCE I 4.625% 02/01/2044 DD 01/27/14	300,000.000	331,008.00	266,880.00	-64,128.00	
TUCF17813702 036752AD5	ANTHEM INC 4.375% 12/01/2047 DD 11/21/17	300,000.000	277,692.00	279,012.00	1,320.00	
TUCF17813702 037833BX7	APPLE INC 4.650% 02/23/2046 DD 02/23/16	300,000.000	351,312.00	317,562.00	-33,750.00	
TUCF17813702 05367AA41	AVIATION CAPITAL GROUP LL 144A 7.125% 10/15/2020 DD 10/07/10	200,000.000	222,920.00	210,332.00	-12,588.00	
TUCF17813702 06051GHC6	BANK OF AMERICA CORP VAR RT 12/20/2023 DD 12/20/17	298,000.000	298,765.86	289,658.98	-9,106.88	
TUCF17813702 06051GHD4	BANK OF AMERICA CORP VAR RT 12/20/2028 DD 12/20/17	2,075,000.000	2,075,456.50	1,938,361.25	-137,095.25	
TUCF17813702 075887BV0	BECTON DICKINSON AND CO 3.363% 06/06/2024 DD 06/06/17	200,000.000	200,558.00	192,096.00	-8,462.00	
TUCF17813702 079860AA0	BELLSOUTH LLC 144A VAR RT 04/26/2021 DD 04/26/18	400,000.000	405,604.00	401,256.00	-4,348.00	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 09062XAD5	BIOGEN INC 5.200% 09/15/2045 DD 09/15/15	100,000.000	118,708.00	103,252.00	-15,456.00	
TUCF17813702 09062XAF0	BIOGEN INC 4.050% 09/15/2025 DD 09/15/15	100,000.000	105,820.00	99,544.00	-6,276.00	
TUCF17813702 09659W2F0	BNP PARIBAS SA 144A 4.400% 08/14/2028 DD 08/14/18	200,000.000	192,646.00	195,208.00	2,562.00	
TUCF17813702 09681LAD2	BOC AVIATION LTD 144A 2.750% 09/18/2022 DD 09/18/17	700,000.000	685,146.00	673,512.00	-11,634.00	
TUCF17813702 12543DBB5	CHS COMMUNITY HEALTH SYST 144A 8.625% 01/15/2024 DD 07/06/18	100,000.000	99,457.00	98,750.00	-707.00	
TUCF17813702 125509BV0	CIGNA HOLDING CO 3.050% 10/15/2027 DD 09/14/17	400,000.000	392,896.00	365,892.00	-27,004.00	
TUCF17813702 185508AG3	CLECO POWER LLC 6.000% 12/01/2040 DD 11/15/10	150,000.000	188,461.50	169,320.00	-19,141.50	
TUCF17813702 20030NCM1	COMCAST CORP 4.700% 10/15/2048 DD 10/05/18	400,000.000	399,672.00	404,352.00	4,680.00	
TUCF17813702 205887CE0	CONAGRA BRANDS INC 5.400% 11/01/2048 DD 10/22/18	600,000.000	596,988.00	552,582.00	-44,406.00	
TUCF17813702 20826FAC0	CONOCOPHILLIPS CO 4.300% 11/15/2044 DD 11/12/14	300,000.000	328,074.00	295,089.00	-32,985.00	
TUCF17813702 212015AS0	CONTINENTAL RESOURCES INC OK 4.375% 01/15/2028 DD 12/08/17	300,000.000	296,160.00	282,228.00	-13,932.00	
TUCF17813702 21685WDF1	COOPERATIVE RABOBANK UA 3.950% 11/09/2022 DD 11/09/12	500,000.000	521,300.00	498,370.00	-22,930.00	
TUCF17813702 225433AT8	CREDIT SUISSE GROUP FUNDING GU 3.800% 06/09/2023 DD 06/10/16	400,000.000	412,516.00	392,516.00	-20,000.00	
TUCF17813702 233851CX0	DAIMLER FINANCE NORTH AME 144A VAR RT 05/05/2020 DD 05/05/17	400,000.000	401,320.00	398,608.00	-2,712.00	
TUCF17813702 24736TAA5	DELTA AIR LINES 2009-1 CLASS A 7.750% 06/17/2021 DD 11/24/09	34,494.916	37,295.91	35,624.28	-1,671.63	
TUCF17813702 25466AAP6	DISCOVER BANK 4.650% 09/13/2028 DD 09/13/18	300,000.000	299,550.00	294,393.00	-5,157.00	
TUCF17813702 268317AQ7	ELECTRICITE DE FRANCE SA 144A 4.950% 10/13/2045 DD 10/13/15	400,000.000	453,832.00	361,848.00	-91,984.00	
TUCF17813702 26884LAF6	EQT CORP 3.900% 10/01/2027 DD 10/04/17	200,000.000	198,826.00	172,416.00	-26,410.00	
TUCF17813702 29336UAG2	ENLINK MIDSTREAM PARTNERS LP 5.450% 06/01/2047 DD 05/11/17	300,000.000	317,007.00	242,619.00	-74,388.00	
TUCF17813702 345397ZJ5	FORD MOTOR CREDIT CO LLC 4.687% 06/09/2025 DD 08/09/18	300,000.000	300,000.00	278,232.00	-21,768.00	
TUCF17813702 375558BD4	GILEAD SCIENCES INC 4.750% 03/01/2046 DD 09/14/15	100,000.000	115,674.00	99,209.00	-16,465.00	
TUCF17813702 38239JAA9	GOODMAN US FINANCE THREE 144A 3.700% 03/15/2028 DD 09/27/17	100,000.000	99,230.00	95,173.00	-4,057.00	
TUCF17813702 404280AF6	HSBC HOLDINGS PLC 7.625% 05/17/2032 DD 05/17/05	100,000.000	135,867.00	126,017.00	-9,850.00	
TUCF17813702 404280AH2	HSBC HOLDINGS PLC 6.500% 09/15/2037 DD 09/12/07	100,000.000	131,508.00	113,336.00	-18,172.00	
TUCF17813702 4042Q1AD9	HSBC BANK USA NA 7.000% 01/15/2039 DD 06/18/08	700,000.000	1,034,292.00	878,535.00	-155,757.00	
TUCF17813702 40573LAS5	CIGNA CORP 144A 4.375% 10/15/2028 DD 09/17/18	100,000.000	99,867.00	100,558.00	691.00	
TUCF17813702 437076BF8	HOME DEPOT INC THE 4.400% 03/15/2045 DD 06/12/14	300,000.000	339,738.00	302,151.00	-37,587.00	
TUCF17813702 46625HHF0	JPMORGAN CHASE & CO 6.400% 05/15/2038 DD 05/22/08	1,100,000.000	1,513,534.00	1,337,666.00	-175,868.00	
TUCF17813702 475795AD2	JELD-WEN INC 144A 4.875% 12/15/2027 DD 12/14/17	100,000.000	86,750.00	84,500.00	-2,250.00	
TUCF17813702 549661DN4	LOWE'S COS INC 3.700% 04/15/2046 DD 04/20/16	200,000.000	200,818.00	163,108.00	-37,710.00	
TUCF17813702 55336VAR1	MPLX LP 4.000% 03/15/2028 DD 02/06/18	200,000.000	199,102.00	187,450.00	-11,652.00	
TUCF17813702 585055BD7	MEDTRONIC INC 4.625% 03/15/2044 DD 02/27/14	600,000.000	687,222.00	622,554.00	-64,668.00	
TUCF17813702 585270AC5	MEIJI YASUDA LIFE INSURAN 144A VAR RT 04/26/2048 DD 04/26/18	400,000.000	400,000.00	395,000.00	-5,000.00	
TUCF17813702 594918BC7	MICROSOFT CORP 3.500% 02/12/2035 DD 02/12/15	275,000.000	286,126.50	262,462.75	-23,663.75	
TUCF17813702 61744YQA1	MORGAN STANLEY VAR RT 04/24/2024 DD 04/24/18	300,000.000	300,000.00	297,444.00	-2,556.00	
TUCF17813702 641062AL8	NESTLE HOLDINGS INC 144A 3.900% 09/24/2038 DD 09/24/18	200,000.000	197,862.00	193,982.00	-3,880.00	

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 694308GT8	PACIFIC GAS & ELECTRIC CO 3.500% 10/01/2020 DD 09/15/10	100,000.000	95,393.75	95,288.00	-105.75	
TUCF17813702 717081DK6	PFIZER INC 4.400% 05/15/2044 DD 05/15/14	200,000.000	229,564.00	208,270.00	-21,294.00	
TUCF17813702 718172AU3	PHILIP MORRIS INTERNATIONAL IN 3.875% 08/21/2042 DD 08/21/12	300,000.000	299,184.00	258,078.00	-41,106.00	
TUCF17813702 718172BL2	PHILIP MORRIS INTERNATIONAL IN 4.250% 11/10/2044 DD 11/10/14	450,000.000	474,327.00	410,395.50	-63,931.50	
TUCF17813702 747525AJ2	QUALCOMM INC 4.850% 05/20/2035 DD 05/20/15	275,000.000	295,944.00	285,471.25	-30,472.75	
TUCF17813702 804133AB2	SAUDI ELECTRICITY GLOBAL 144A 5.060% 04/08/2043 DD 04/08/13	200,000.000	204,300.00	190,500.00	-13,800.00	
TUCF17813702 804133AB0	SAUDI ELECTRICITY GLOBAL 144A 5.500% 04/08/2044 DD 04/08/14	100,000.000	107,544.00	100,831.00	-6,713.00	
TUCF17813702 822582BF8	SHELL INTERNATIONAL FINANCE BV 4.375% 05/11/2045 DD 05/11/15	400,000.000	449,748.00	410,160.00	-39,588.00	
TUCF17813702 85771PAE2	EQUINOR ASA 4.250% 11/23/2041 DD 11/23/11	400,000.000	432,556.00	396,812.00	-35,744.00	
TUCF17813702 87164KAE4	SYNGENTA FINANCE NV 144A 3.933% 04/23/2021 DD 04/24/18	500,000.000	500,000.00	493,170.00	-6,830.00	
TUCF17813702 875127BF8	TAMPA ELECTRIC CO 4.450% 06/15/2049 DD 10/04/18	200,000.000	198,978.00	194,974.00	-4,004.00	
TUCF17813702 878091BE6	TEACHERS INSURANCE & ANNU 144A VAR RT 09/15/2054 DD 09/18/14	500,000.000	507,250.00	507,080.00	-170.00	
TUCF17813702 878091BF3	TEACHERS INSURANCE & ANNU 144A 4.270% 05/15/2047 DD 05/08/17	400,000.000	423,016.00	382,852.00	-40,164.00	
TUCF17813702 88167AAE1	TEVAP PHARMACEUTICAL FINANCE NE 3.150% 10/01/2026 DD 07/21/16	300,000.000	247,695.00	228,966.00	-18,729.00	
TUCF17813702 882508BD5	TEXAS INSTRUMENTS INC 4.150% 05/15/2048 DD 05/07/18	500,000.000	497,780.00	498,915.00	1,135.00	
TUCF17813702 89352HAZ2	TRANSCANADA PIPELINES LTD 5.100% 03/15/2049 DD 10/12/18	200,000.000	199,456.00	199,344.00	-112.00	
TUCF17813702 90345VAA2	US AIRWAYS 2012-1 CLASS APASS 5.900% 04/01/2026 DD 05/14/12	32,751.215	36,350.58	34,936.70	-1,413.88	
TUCF17813702 91127KAA0	UNITED OVERSEAS BANK LTD 144A 3.200% 04/23/2021 DD 04/23/18	700,000.000	699,167.00	699,062.00	-105.00	
TUCF17813702 92343VCX0	VERIZON COMMUNICATIONS INC 4.522% 09/15/2048 DD 03/13/15	100,000.000	98,465.00	93,725.00	-4,740.00	
TUCF17813702 92343VCZ5	VERIZON COMMUNICATIONS INC 4.672% 03/15/2055 DD 03/13/15	647,000.000	624,639.68	594,140.10	-30,499.58	
TUCF17813702 92826CAE2	VISA INC 4.150% 12/14/2035 DD 12/14/15	300,000.000	333,078.00	310,263.00	-22,815.00	
TUCF17813702 92976GAG6	WELLS FARGO BANK NA 5.850% 02/01/2037 DD 01/29/07	200,000.000	256,478.00	225,854.00	-30,624.00	
TUCF17813702 92976GAJ0	WELLS FARGO BANK NA 6.600% 01/15/2038 DD 12/07/07	800,000.000	1,115,824.00	989,376.00	-126,448.00	
TUCF17813702 94980VAG3	WELLS FARGO BANK NA 5.950% 08/26/2036 DD 08/29/06	350,000.000	448,563.50	402,780.00	-45,783.50	
TUCF17813702 962166BR4	WEYERHAEUSER CO 7.375% 03/15/2032 DD 09/15/02	100,000.000	138,128.00	122,284.00	-15,844.00	
TUCF17813902 00108VAF7	AEP TEXAS INC 3.800% 10/01/2047 DD 09/22/17	60,000.000	61,889.60	54,084.60	-7,805.00	
TUCF17813902 002824BF6	ABBOTT LABORATORIES 3.750% 11/30/2026 DD 11/22/16	69,000.000	70,854.03	68,144.40	-2,709.63	
TUCF17813902 002824BH2	ABBOTT LABORATORIES 4.900% 11/30/2046 DD 11/22/16	505,000.000	578,982.50	530,108.60	-48,873.90	
TUCF17813902 00287YAA9	ABBVIE INC 4.450% 05/14/2046 DD 05/12/16	95,000.000	101,935.00	83,100.30	-18,834.70	
TUCF17813902 00287YBD0	ABBVIE INC 4.875% 11/14/2048 DD 09/18/18	195,000.000	193,524.36	181,935.00	-11,589.36	
TUCF17813902 00287YBF5	ABBVIE INC 4.250% 11/14/2028 DD 09/18/18	170,000.000	168,634.10	165,036.00	-3,598.10	
TUCF17813902 00440EAA7	CHUBB IN A HOLDINGS INC 4.350% 11/03/2045 DD 11/03/15	165,000.000	170,706.80	169,867.50	-839.30	
TUCF17813902 010392FB9	ALABAMA POWER CO 6.000% 03/01/2039 DD 03/05/09	55,000.000	72,175.40	65,971.95	-6,203.45	
TUCF17813902 023135BF2	AMAZON.COM INC 3.875% 08/22/2037 DD 02/22/18	300,000.000	318,330.00	289,728.00	-28,602.00	
TUCF17813902 023135BJ4	AMAZON.COM INC 4.050% 08/22/2047 DD 02/22/18	275,000.000	296,373.00	268,702.50	-27,670.50	
TUCF17813902 02364VAAV5	AMERICA MOVIL SAB DE CV 6.125% 03/30/2040 DD 03/30/10	215,000.000	273,202.65	253,123.80	-20,078.85	

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 026874AZ0	AMERICAN INTERNATIONAL GROUP I 6.250% 05/01/2036 DD 04/20/06	40,000.000	51,630.00	43,494.00	-8,136.00	
TUCF17813902 026874DK0	AMERICAN INTERNATIONAL GROUP I 4.200% 04/01/2028 DD 03/26/18	90,000.000	89,664.30	86,702.40	-2,961.90	
TUCF17813902 031162CF5	AMGEN INC 4.663% 06/15/2051 DD 12/15/16	385,000.000	430,626.35	362,743.15	-67,883.20	
TUCF17813902 03522AAD2	ANHEUSER-BUSCH COS LLC / 144A 3.650% 02/01/2026 DD 08/01/18	190,000.000	180,127.60	179,654.50	-473.10	
TUCF17813902 03522AAE0	ANHEUSER-BUSCH COS LLC / 144A 4.700% 02/01/2036 DD 08/01/18	605,000.000	583,159.50	561,077.00	-22,082.50	
TUCF17813902 03522AAF7	ANHEUSER-BUSCH COS LLC / 144A 4.900% 02/01/2046 DD 08/01/18	970,000.000	923,459.40	899,568.30	-23,891.10	
TUCF17813902 036752AD5	ANTHEM INC 4.375% 12/01/2047 DD 11/21/17	230,000.000	240,545.91	213,909.20	-26,636.71	
TUCF17813902 036752AH6	ANTHEM INC 4.550% 03/01/2048 DD 03/02/18	265,000.000	260,574.25	252,764.95	-7,809.30	
TUCF17813902 037411AAV5	APACHE CORP 5.100% 09/01/2040 DD 08/20/10	20,000.000	20,061.40	18,114.80	-1,946.60	
TUCF17813902 037411AY1	APACHE CORP 5.250% 02/01/2042 DD 12/03/10	30,000.000	32,481.60	27,720.00	-4,761.60	
TUCF17813902 037411BA2	APACHE CORP 4.750% 04/15/2043 DD 04/09/12	75,000.000	77,080.51	64,332.00	-12,748.51	
TUCF17813902 037411BC8	APACHE CORP 4.250% 01/15/2044 DD 12/03/12	65,000.000	61,264.10	52,334.75	-8,929.35	
TUCF17813902 037833AL4	APPLE INC 3.850% 05/04/2043 DD 05/03/13	330,000.000	340,774.20	312,503.40	-28,270.80	
TUCF17813902 037833BA7	APPLE INC 3.450% 02/09/2045 DD 02/09/15	225,000.000	219,584.25	199,230.75	-20,353.50	
TUCF17813902 037833BWA9	APPLE INC 4.500% 02/23/2036 DD 02/23/16	105,000.000	120,360.45	110,419.05	-9,941.40	
TUCF17813902 037833BX7	APPLE INC 4.650% 02/23/2046 DD 02/23/16	390,000.000	456,705.60	412,830.60	-43,875.00	
TUCF17813902 037833CD0	APPLE INC 3.850% 08/04/2046 DD 08/04/16	105,000.000	109,427.85	97,647.90	-11,779.95	
TUCF17813902 037833DD9	APPLE INC 3.750% 09/12/2047 DD 09/12/17	75,000.000	76,860.00	68,887.50	-7,972.50	
TUCF17813902 055451AV0	BHP BILLITON FINANCE USA LTD 5.000% 09/30/2043 DD 09/30/13	95,000.000	113,514.25	103,786.55	-9,727.70	
TUCF17813902 06050TJZ6	BANK OF AMERICA NA 6.000% 10/15/2036 DD 10/26/06	275,000.000	358,622.00	317,330.75	-41,291.25	
TUCF17813902 06051GGA1	BANK OF AMERICA CORP 3.248% 10/21/2027 DD 10/21/16	535,000.000	530,891.20	495,222.75	-35,668.45	
TUCF17813902 06051GGF0	BANK OF AMERICA CORP VAR RT 01/20/2028 DD 01/20/17	70,000.000	72,405.90	67,907.00	-4,498.90	
TUCF17813902 06051GHA0	BANK OF AMERICA CORP VAR RT 01/23/2049 DD 01/23/18	15,000.000	14,984.25	13,360.65	-1,623.60	
TUCF17813902 06051GHD4	BANK OF AMERICA CORP VAR RT 12/20/2028 DD 12/20/17	176,000.000	171,403.72	164,410.40	-6,993.32	
TUCF17813902 06051GHM4	BANK OF AMERICA CORP VAR RT 07/23/2029 DD 07/23/18	115,000.000	115,030.28	114,460.65	-569.63	
TUCF17813902 075887BWA8	BECTON DICKINSON AND CO 3.700% 06/06/2027 DD 06/06/17	135,000.000	127,432.35	127,688.40	256.05	
TUCF17813902 075887BX6	BECTON DICKINSON AND CO 4.669% 06/06/2047 DD 06/06/17	130,000.000	129,645.60	122,272.80	-7,372.80	
TUCF17813902 084659AQ4	BERKSHIRE HATHAWAY ENERGY 144A 4.450% 01/15/2049 DD 07/25/18	120,000.000	119,961.60	118,676.40	-1,285.20	
TUCF17813902 084664BU4	BERKSHIRE HATHAWAY FINANCE COR 4.400% 05/15/2042 DD 05/15/12	35,000.000	38,576.65	35,698.25	-2,878.40	
TUCF17813902 084664BV2	BERKSHIRE HATHAWAY FINANCE COR 4.300% 05/15/2043 DD 05/15/13	270,000.000	301,857.30	274,217.40	-27,639.90	
TUCF17813902 084664CQ2	BERKSHIRE HATHAWAY FINANCE COR 4.200% 08/15/2048 DD 08/15/18	410,000.000	407,921.30	406,531.40	-1,389.90	
TUCF17813902 097023AX3	BOEING CO/THE 6.875% 03/15/2039 DD 03/13/09	385,000.000	566,204.10	524,008.10	-42,196.00	
TUCF17813902 12189LAC5	BURLINGTON NORTHERN SANTA FE L 5.050% 03/01/2041 DD 09/10/10	55,000.000	66,353.10	60,178.25	-6,174.85	
TUCF17813902 12189LAK7	BURLINGTON NORTHERN SANTA FE L 4.375% 09/01/2042 DD 08/23/12	55,000.000	61,432.25	54,879.55	-6,552.70	
TUCF17813902 12189LAW1	BURLINGTON NORTHERN SANTA FE L 4.150% 04/01/2045 DD 03/09/15	125,000.000	135,836.25	121,190.00	-14,646.25	
TUCF17813902 12189LBC4	BURLINGTON NORTHERN SANTA FE L 4.050% 06/15/2048 DD 03/05/18	85,000.000	84,783.25	81,916.20	-2,867.05	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL	
						TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss		
TUCF17813902 12189TAZ7	BURLINGTON NORTHERN SANTA FE L 6.150% 05/01/2037 DD 04/13/07	235,000.000	315,010.46	286,265.25	-28,745.20		
TUCF17813902 126650CZ1	CVS HEALTH CORP 5.050% 03/25/2048 DD 03/09/18	900,000.000	899,494.50	875,349.00	-24,145.50		
TUCF17813902 134429BH1	CAMPBELL SOUP CO 4.800% 03/15/2048 DD 03/16/18	125,000.000	120,211.30	107,198.75	-13,012.55		
TUCF17813902 14040HBV4	CAPITAL ONE FINANCIAL CORP 3.800% 01/31/2028 DD 01/30/18	155,000.000	154,693.10	143,244.80	-11,448.30		
TUCF17813902 144141DB1	DUKE ENERGY PROGRESS LLC 4.100% 05/15/2042 DD 05/18/12	185,000.000	200,353.15	179,461.10	-20,892.05		
TUCF17813902 149123CE9	CATERPILLAR INC 4.750% 05/15/2064 DD 05/08/14	310,000.000	364,284.10	314,380.30	-49,903.80		
TUCF17813902 20030NBH3	COMCAST CORP 4.250% 01/15/2033 DD 01/14/13	45,000.000	49,048.65	44,693.10	-4,355.55		
TUCF17813902 20030NBM2	COMCAST CORP 4.200% 08/15/2034 DD 08/12/14	275,000.000	293,834.75	265,155.00	-28,679.75		
TUCF17813902 20030NBS9	COMCAST CORP 3.150% 03/01/2026 DD 02/23/16	30,000.000	30,222.90	28,704.30	-1,518.60		
TUCF17813902 20030NCC3	COMCAST CORP 3.950% 11/01/2047 DD 10/19/17	488,000.000	504,143.04	436,198.80	-67,944.24		
TUCF17813902 20030NCJ8	COMCAST CORP 3.900% 03/01/2038 DD 02/08/18	185,000.000	184,102.75	171,256.35	-12,846.40		
TUCF17813902 20030NCL3	COMCAST CORP 4.600% 10/15/2038 DD 10/05/18	205,000.000	203,899.95	207,004.90	3,104.95		
TUCF17813902 20030NCM1	COMCAST CORP 4.700% 10/15/2048 DD 10/05/18	930,000.000	921,130.70	940,118.40	18,987.70		
TUCF17813902 202795JG6	COMMONWEALTH EDISON CO 4.350% 11/15/2045 DD 11/19/15	410,000.000	459,933.90	411,853.20	-48,080.70		
TUCF17813902 20605PAK7	CONCHO RESOURCES INC 4.300% 08/15/2028 DD 07/02/18	40,000.000	38,979.20	39,128.00	148.80		
TUCF17813902 208251AE8	CONOCOPHILLIPS HOLDING CO 6.950% 04/15/2029 DD 04/20/99	330,000.000	433,425.30	408,048.30	-25,377.00		
TUCF17813902 20825UAC8	CONOCO FUNDING CO 7.250% 10/15/2031 DD 10/11/01	240,000.000	330,969.60	312,590.40	-18,379.20		
TUCF17813902 209111FK4	CONSOLIDATED EDISON CO OF NEW 4.300% 12/01/2056 DD 11/16/16	105,000.000	114,573.90	97,698.30	-16,875.60		
TUCF17813902 212015AS0	CONTINENTAL RESOURCES INC /OK 4.375% 01/15/2028 DD 12/08/17	135,000.000	133,073.55	127,002.60	-6,070.95		
TUCF17813902 21987BAR9	CORP NACIONAL DEL COBRE D 144A 4.250% 07/17/2042 DD 07/17/12	220,000.000	227,612.00	203,352.60	-24,259.40		
TUCF17813902 225401AC2	CREDIT SUISSE GROUP AG 144A 4.282% 01/09/2028 DD 01/09/17	285,000.000	297,141.00	274,942.35	-22,198.65		
TUCF17813902 233835AQ0	DAIMLER FINANCE NORTH AMERICA 8.500% 01/18/2031 DD 01/18/01	55,000.000	83,086.85	75,159.70	-7,927.15		
TUCF17813902 25243YAV1	DIAGEO CAPITAL PLC 3.875% 04/29/2043 DD 04/29/13	200,000.000	209,294.00	195,482.00	-13,812.00		
TUCF17813902 25470DAS8	DISCOVERY COMMUNICATIONS LLC 5.000% 09/20/2037 DD 09/21/17	120,000.000	124,330.80	111,308.40	-13,022.40		
TUCF17813902 25470DAT6	DISCOVERY COMMUNICATIONS LLC 5.200% 09/20/2047 DD 09/21/17	160,000.000	166,995.20	147,046.40	-19,948.80		
TUCF17813902 26078JAF7	DOWDUPONT INC 5.419% 11/15/2048 DD 11/28/18	580,000.000	585,752.20	602,585.20	16,833.00		
TUCF17813902 263901AA8	DUKE ENERGY INDIANA LLC 6.350% 08/15/2038 DD 08/21/08	325,000.000	446,361.50	409,958.25	-36,403.25		
TUCF17813902 263901AB6	DUKE ENERGY INDIANA LLC 6.450% 04/01/2039 DD 03/23/09	45,000.000	58,832.10	57,105.00	-1,727.10		
TUCF17813902 263901AF7	DUKE ENERGY INDIANA LLC 4.900% 07/15/2043 DD 07/11/13	170,000.000	204,559.30	184,006.30	-20,553.00		
TUCF17813902 264399DK9	DUKE ENERGY CAROLINAS LLC 6.000% 12/01/2028 DD 12/04/98	45,000.000	55,769.40	52,736.40	-3,033.00		
TUCF17813902 26442CAM6	DUKE ENERGY CAROLINAS LLC 4.250% 12/15/2041 DD 12/08/11	45,000.000	49,528.80	45,115.65	-4,413.15		
TUCF17813902 268317AK0	ELECTRICITE DE FRANCE SA 144A 4.875% 01/22/2044 DD 01/22/14	25,000.000	26,431.75	22,482.00	-3,949.75		
TUCF17813902 268317AL8	ELECTRICITE DE FRANCE SA 144A 6.000% 01/22/2039 DD 01/22/14	250,000.000	279,137.50	243,910.00	-35,227.50		
TUCF17813902 268317AP9	ELECTRICITE DE FRANCE SA 144A 4.750% 10/13/2035 DD 10/13/15	135,000.000	149,073.75	127,175.40	-21,898.35		
TUCF17813902 268317AQ7	ELECTRICITE DE FRANCE SA 144A 4.950% 10/13/2045 DD 10/13/15	5,000.000	5,672.90	4,523.10	-1,149.80		
TUCF17813902 278062AD6	EATON CORP 4.000% 11/02/2032 DD 11/02/13	170,000.000	175,535.20	167,893.70	-7,641.50		

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 29364VAM0	ENTERGY LOUISIANA LLC 4.440% 01/15/2026 DD 09/24/10	10,000.000	10,837.30	10,360.30	-477.00	
TUCF17813902 30219GAN8	EXPRESS SCRIPTS HOLDING CO 3.400% 03/01/2027 DD 07/05/16	100,000.000	98,131.00	92,766.00	-5,365.00	
TUCF17813902 30219GAP3	EXPRESS SCRIPTS HOLDING CO 4.800% 07/15/2046 DD 07/05/16	260,000.000	276,585.40	249,254.20	-27,331.20	
TUCF17813902 341081EQ6	FLORIDA POWER & LIGHT CO 5.625% 04/01/2034 DD 04/04/03	20,000.000	25,182.00	23,539.00	-1,643.00	
TUCF17813902 341081ER4	FLORIDA POWER & LIGHT CO 5.950% 10/01/2033 DD 10/15/03	45,000.000	57,977.55	54,687.60	-3,289.95	
TUCF17813902 341081FA0	FLORIDA POWER & LIGHT CO 5.950% 02/01/2038 DD 01/16/08	30,000.000	40,099.50	36,873.30	-3,226.20	
TUCF17813902 341081FG7	FLORIDA POWER & LIGHT CO 4.050% 06/01/2042 DD 05/15/12	225,000.000	246,703.50	224,284.50	-22,419.00	
TUCF17813902 341099CH0	DUKE ENERGY FLORIDA LLC 6.350% 09/15/2037 DD 09/18/07	265,000.000	368,943.60	331,385.15	-37,558.45	
TUCF17813902 341099CL1	DUKE ENERGY FLORIDA LLC 6.400% 06/15/2038 DD 06/18/08	55,000.000	77,405.35	70,207.50	-7,197.85	
TUCF17813902 373334JW2	GEORGIA POWER CO 4.300% 03/15/2042 DD 03/06/12	220,000.000	233,917.20	202,659.60	-31,257.60	
TUCF17813902 375558BA0	GILEAD SCIENCES INC 4.500% 02/01/2045 DD 11/17/14	115,000.000	127,814.45	110,596.65	-17,217.80	
TUCF17813902 375558BD4	GILEAD SCIENCES INC 4.750% 03/01/2046 DD 09/14/15	195,000.000	225,564.30	193,457.55	-32,106.75	
TUCF17813902 375558BG7	GILEAD SCIENCES INC 4.600% 09/01/2035 DD 09/14/15	240,000.000	270,424.80	242,313.60	-28,111.20	
TUCF17813902 375558BJ1	GILEAD SCIENCES INC 4.000% 09/01/2036 DD 09/20/16	75,000.000	79,344.75	68,371.50	-10,973.25	
TUCF17813902 377372AN7	GLAXOSMITHKLINE CAPITAL INC 3.875% 05/15/2028 DD 05/15/18	130,000.000	129,989.60	132,108.60	2,119.00	
TUCF17813902 38141EC31	GOLDMAN SACHS GROUP INC/THE 4.800% 07/08/2044 DD 07/08/14	475,000.000	541,766.00	452,356.75	-89,409.25	
TUCF17813902 38141GWL4	GOLDMAN SACHS GROUP INC/THE VAR RT 06/05/2028 DD 06/05/17	5,000.000	4,742.90	4,646.85	-96.05	
TUCF17813902 38141GWZ3	GOLDMAN SACHS GROUP INC/THE VAR RT 05/01/2029 DD 04/23/18	105,000.000	101,977.05	101,050.95	-926.10	
TUCF17813902 38141GXA7	GOLDMAN SACHS GROUP INC/THE VAR RT 04/23/2039 DD 04/23/18	55,000.000	53,335.97	50,413.55	-2,922.42	
TUCF17813902 38145GAH3	GOLDMAN SACHS GROUP INC/THE 3.500% 11/16/2026 DD 11/16/16	295,000.000	296,725.75	272,476.75	-24,249.00	
TUCF17813902 38148YAA6	GOLDMAN SACHS GROUP INC/THE VAR RT 10/31/2038 DD 10/31/17	290,000.000	290,539.70	255,202.90	-35,336.80	
TUCF17813902 4042Q1AA5	HSBC BANK USA NANEW YORK NY 5.875% 11/01/2034 DD 10/25/04	90,000.000	116,077.50	100,836.00	-15,241.50	
TUCF17813902 4042Q1AB3	HSBC BANK USA NANEW YORK NY 5.625% 08/15/2035 DD 08/17/05	255,000.000	319,360.10	278,641.05	-40,719.05	
TUCF17813902 4042Q1AD9	HSBC BANK USA NA 7.000% 01/15/2039 DD 06/18/08	180,000.000	264,416.85	225,909.00	-38,507.85	
TUCF17813902 40573LAS5	CIGNA CORP 144A 4.375% 10/15/2028 DD 09/17/18	70,000.000	69,906.90	70,390.60	483.70	
TUCF17813902 40573LAU0	CIGNA CORP 144A 4.800% 08/15/2038 DD 09/17/18	280,000.000	279,549.20	274,993.60	-4,555.60	
TUCF17813902 40573LAW6	CIGNA CORP 144A 4.900% 12/15/2048 DD 09/17/18	275,000.000	272,903.20	269,060.00	-3,843.20	
TUCF17813902 406216BJ9	HALLIBURTON CO 4.850% 11/15/2035 DD 11/13/15	235,000.000	263,632.40	230,739.45	-32,892.95	
TUCF17813902 406216BK6	HALLIBURTON CO 5.000% 11/15/2045 DD 11/13/15	415,000.000	476,569.40	407,463.60	-69,105.80	
TUCF17813902 437076BD3	HOME DEPOT INC/THE 4.875% 02/15/2044 DD 09/10/13	240,000.000	290,188.80	256,156.80	-34,032.00	
TUCF17813902 454889AT3	INDIANA MICHIGAN POWER CO 4.250% 08/15/2048 DD 08/08/18	185,000.000	186,341.80	181,830.95	-4,510.85	
TUCF17813902 458140AN0	INTEL CORP 4.000% 12/15/2032 DD 12/11/12	175,000.000	192,570.00	179,250.75	-13,319.25	
TUCF17813902 46625HHV5	JPMORGAN CHASE & CO 5.500% 10/15/2040 DD 10/21/10	85,000.000	107,047.30	94,151.10	-12,896.20	
TUCF17813902 46625HRY8	JPMORGAN CHASE & CO VAR RT 02/01/2028 DD 02/01/17	320,000.000	331,600.00	310,630.40	-20,969.60	
TUCF17813902 46647PAJ5	JPMORGAN CHASE & CO VAR RT 07/24/2038 DD 07/24/17	25,000.000	23,029.88	22,704.75	-325.13	
TUCF17813902 46647PAK2	JPMORGAN CHASE & CO VAR RT 07/24/2048 DD 07/24/17	185,000.000	192,934.65	165,567.60	-27,367.05	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 46647PAN6	JPMORGAN CHASE & CO VAR RT 01/23/2049 DD 01/23/18	260,000.000	260,000.00	228,038.20	-31,961.80	
TUCF17813902 48126BAA1	JPMORGAN CHASE & CO 5.400% 01/06/2042 DD 12/22/11	195,000.000	244,875.15	214,182.15	-30,693.00	
TUCF17813902 48305QAD5	KAISER FOUNDATION HOSPITALS 4.150% 05/01/2047 DD 05/03/17	90,000.000	97,248.60	88,890.30	-8,358.30	
TUCF17813902 491674BG1	KENTUCKY UTILITIES CO 5.125% 11/01/2040 DD 05/01/11	440,000.000	542,907.20	493,878.00	-49,029.20	
TUCF17813902 548661DJ3	LOWE'S COS INC 4.375% 09/15/2045 DD 09/16/15	155,000.000	171,316.85	139,185.35	-32,131.50	
TUCF17813902 548661DQ7	LOWE'S COS INC 4.050% 05/03/2047 DD 05/03/17	120,000.000	118,783.20	103,474.80	-15,308.40	
TUCF17813902 55336VAM2	MPLX LP 4.500% 04/15/2038 DD 02/08/18	235,000.000	231,533.12	205,237.25	-26,295.87	
TUCF17813902 55336VAT7	MPLX LP 5.500% 02/15/2049 DD 11/15/18	220,000.000	214,018.55	213,996.20	-22.35	
TUCF17813902 585055BT2	MEDTRONIC INC 4.375% 03/15/2035 DD 03/15/15	291,000.000	328,047.21	297,937.44	-30,109.77	
TUCF17813902 585055BU9	MEDTRONIC INC 4.625% 03/15/2045 DD 03/15/15	295,000.000	343,689.75	309,289.80	-34,399.95	
TUCF17813902 589331AS6	MERCK & CO INC 3.600% 09/15/2042 DD 09/13/12	70,000.000	71,462.30	66,120.60	-5,341.70	
TUCF17813902 58933YAT2	MERCK & CO INC 3.700% 02/10/2045 DD 02/10/15	105,000.000	109,613.70	100,845.15	-8,768.55	
TUCF17813902 59156RBN7	METLIFE INC 4.050% 03/01/2045 DD 03/05/15	360,000.000	377,550.00	335,566.80	-41,983.20	
TUCF17813902 594918AJ3	MICROSOFT CORP 4.500% 10/01/2040 DD 09/27/10	115,000.000	134,405.10	123,508.85	-10,896.25	
TUCF17813902 594918BC7	MICROSOFT CORP 3.500% 02/12/2035 DD 02/12/15	55,000.000	57,225.30	52,492.55	-4,732.75	
TUCF17813902 594918BD5	MICROSOFT CORP 3.750% 02/12/2045 DD 02/12/15	70,000.000	73,745.00	67,720.80	-6,024.20	
TUCF17813902 594918BE3	MICROSOFT CORP 4.000% 02/12/2055 DD 02/12/15	165,000.000	176,521.95	162,036.60	-14,485.35	
TUCF17813902 594918BS2	MICROSOFT CORP 3.450% 08/08/2036 DD 08/08/16	320,000.000	327,847.30	301,395.20	-26,452.10	
TUCF17813902 594918BT0	MICROSOFT CORP 3.700% 08/08/2046 DD 08/08/16	465,000.000	484,767.15	445,460.70	-39,306.45	
TUCF17813902 594918BU7	MICROSOFT CORP 3.950% 08/08/2056 DD 08/08/16	280,000.000	298,869.20	273,190.40	-25,678.80	
TUCF17813902 594918BZ6	MICROSOFT CORP 4.100% 02/06/2037 DD 02/06/17	570,000.000	636,410.70	584,911.20	-51,499.50	
TUCF17813902 610202BP7	MONONGAHELA POWER CO 144A 5.400% 12/15/2043 DD 11/27/13	355,000.000	441,964.35	413,592.75	-28,371.60	
TUCF17813902 6174468C6	MORGAN STANLEY 4.000% 07/23/2025 DD 07/23/15	120,000.000	125,646.00	118,386.00	-7,260.00	
TUCF17813902 61744YAL2	MORGAN STANLEY VAR RT 07/22/2038 DD 07/24/17	195,000.000	201,920.55	177,695.70	-24,224.85	
TUCF17813902 61746BEF9	MORGAN STANLEY 3.625% 01/20/2027 DD 01/20/17	5,000.000	5,117.25	4,752.00	-365.25	
TUCF17813902 61747YDY8	MORGAN STANLEY 4.300% 01/27/2045 DD 01/27/15	110,000.000	118,643.80	102,888.50	-15,755.30	
TUCF17813902 61761J3R8	MORGAN STANLEY 3.125% 07/27/2026 DD 07/25/16	80,000.000	78,906.40	73,970.40	-4,936.00	
TUCF17813902 63946BAJ9	NBCUNIVERSAL MEDIA LLC 4.450% 01/15/2043 DD 10/05/12	55,000.000	60,017.10	53,016.15	-7,000.95	
TUCF17813902 641062AL8	NESTLE HOLDINGS INC 144A 3.900% 09/24/2038 DD 09/24/18	105,000.000	103,877.55	101,840.55	-2,037.00	
TUCF17813902 641062AN4	NESTLE HOLDINGS INC 144A 4.000% 09/24/2048 DD 09/24/18	135,000.000	133,186.95	132,397.20	-789.75	
TUCF17813902 641423BU1	NEVADA POWER CO 6.750% 07/01/2037 DD 06/28/07	15,000.000	21,218.40	19,439.10	-1,779.30	
TUCF17813902 641423CA4	NEVADA POWER CO 5.450% 05/15/2041 DD 05/12/11	70,000.000	86,710.40	80,605.70	-6,104.70	
TUCF17813902 655844CB2	NORFOLK SOUTHERN CORP 5.100% 08/01/2019 DD 08/02/18	260,000.000	259,495.60	255,119.80	-4,375.80	
TUCF17813902 665772CJ6	NORTHERN STATES POWER COMM 3.400% 08/15/2042 DD 08/13/12	155,000.000	153,401.95	139,690.65	-13,711.30	
TUCF17813902 667274AC8	NORTHWELL HEALTHCARE INC 4.260% 11/01/2047 DD 09/26/17	70,000.000	71,584.10	66,526.60	-5,057.50	
TUCF17813902 66989HAH1	NOVARTIS CAPITAL CORP 4.400% 05/06/2044 DD 02/21/14	375,000.000	429,941.25	400,597.50	-29,343.75	

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VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 68233JBD5	ONCOR ELECTRIC DELIVERY CO LLC 3.800% 09/30/2047 DD 03/30/18	810,000.000	841,509.00	765,992.70	-75,516.30	
TUCF17813902 68389XAH8	ORACLE CORP 6.125% 07/08/2039 DD 07/08/09	45,000.000	61,799.40	54,014.40	-7,785.00	
TUCF17813902 68389XAV7	ORACLE CORP 4.300% 07/08/2034 DD 07/08/14	455,000.000	505,664.25	456,724.45	-48,939.80	
TUCF17813902 68389XBF1	ORACLE CORP 4.125% 05/15/2045 DD 05/05/15	305,000.000	325,759.70	288,594.05	-37,165.65	
TUCF17813902 68389XBJ3	ORACLE CORP 4.000% 07/15/2046 DD 07/07/16	25,000.000	24,689.75	23,327.25	-1,362.50	
TUCF17813902 694308GE1	PACIFIC GAS & ELECTRIC CO 6.050% 03/01/2034 DD 03/23/04	400,000.000	437,711.80	370,624.00	-67,087.80	
TUCF17813902 695114CL0	PACIFICORP 6.000% 01/15/2039 DD 01/08/09	410,000.000	550,945.70	492,237.80	-58,707.90	
TUCF17813902 713448CC0	PEPSICO INC 3.600% 08/13/2042 DD 08/13/12	260,000.000	260,442.00	242,559.20	-17,882.80	
TUCF17813902 71654QBR2	PETROLEOS MEXICANOS 6.375% 01/23/2045 DD 07/23/14	310,000.000	311,658.50	249,550.00	-62,108.50	
TUCF17813902 71654QCC4	PETROLEOS MEXICANOS 6.750% 09/21/2047 DD 09/21/16	367,000.000	363,034.69	303,468.63	-59,566.06	
TUCF17813902 717081EC3	PFIZER INC 4.000% 12/15/2036 DD 11/21/16	190,000.000	208,141.20	188,098.10	-20,043.10	
TUCF17813902 718172AU3	PHILIP MORRIS INTERNATIONAL IN 3.875% 08/21/2042 DD 08/21/12	255,000.000	254,306.40	219,366.30	-34,940.10	
TUCF17813902 718172AW9	PHILIP MORRIS INTERNATIONAL IN 4.125% 03/04/2043 DD 03/04/13	140,000.000	143,974.60	123,545.80	-20,428.80	
TUCF17813902 718172BD0	PHILIP MORRIS INTERNATIONAL IN 4.875% 11/15/2043 DD 11/12/13	220,000.000	251,279.60	218,121.20	-33,158.40	
TUCF17813902 718546AK0	PHILLIPS 66 4.850% 11/15/2034 DD 11/17/14	100,000.000	109,565.00	97,401.00	-12,164.00	
TUCF17813902 737679DB3	POTOMAC ELECTRIC POWER CO 6.500% 11/15/2037 DD 11/16/07	55,000.000	76,188.20	69,336.85	-6,851.35	
TUCF17813902 737679DE7	POTOMAC ELECTRIC POWER CO 4.150% 03/15/2043 DD 03/18/13	155,000.000	169,001.15	153,239.20	-15,761.95	
TUCF17813902 744320AY8	PRUDENTIAL FINANCIAL INC 3.905% 12/07/2047 DD 12/07/17	266,000.000	271,322.66	237,692.28	-33,630.38	
TUCF17813902 744320BA9	PRUDENTIAL FINANCIAL INC 3.935% 12/07/2049 DD 12/07/17	50,000.000	46,072.50	44,699.00	-1,373.50	
TUCF17813902 744448BZ3	PUBLIC SERVICE CO OF COLORADO 6.250% 09/01/2037 DD 08/15/07	140,000.000	190,605.80	177,440.20	-13,165.60	
TUCF17813902 744448CJ8	PUBLIC SERVICE CO OF COLORADO 3.950% 03/15/2043 DD 03/26/13	410,000.000	427,101.10	392,804.60	-34,296.50	
TUCF17813902 775371AU1	ROHM & HAAS CO 7.850% 07/15/2029 DD 07/06/99	570,000.000	781,903.20	712,944.60	-68,958.60	
TUCF17813902 78009PEH0	ROYAL BANK OF SCOTLAND GROUP P VAR RT 01/27/2030 DD 09/27/18	65,000.000	64,166.30	62,677.55	-1,488.75	
TUCF17813902 78413MAA6	SFAVE COMMERCIAL 5AVE A1 144A VAR RT 01/05/2043 DD 02/01/15	25,000.000	25,137.50	23,125.25	-2,012.25	
TUCF17813902 822582AT9	SHELL INTERNATIONAL FINANCE BV 3.625% 08/21/2042 DD 08/21/12	35,000.000	34,556.20	31,727.15	-2,829.05	
TUCF17813902 822582BE1	SHELL INTERNATIONAL FINANCE BV 4.125% 05/11/2035 DD 05/11/15	490,000.000	534,521.40	486,305.40	-48,216.00	
TUCF17813902 822582BF8	SHELL INTERNATIONAL FINANCE BV 4.375% 05/11/2045 DD 05/11/15	100,000.000	111,660.82	102,540.00	-9,120.82	
TUCF17813902 822582BQ4	SHELL INTERNATIONAL FINANCE BV 4.000% 05/10/2046 DD 05/10/16	225,000.000	231,679.04	217,273.50	-14,405.54	
TUCF17813902 828807CL9	SIMON PROPERTY GROUP LP 4.750% 03/15/2042 DD 03/13/12	215,000.000	241,230.00	221,862.80	-19,367.20	
TUCF17813902 828807CT2	SIMON PROPERTY GROUP LP 4.250% 10/01/2044 DD 09/10/14	45,000.000	46,957.50	43,191.90	-3,765.60	
TUCF17813902 837004CH1	SOUTH CAROLINA ELECTRIC & GAS 4.500% 06/01/2064 DD 05/27/14	120,000.000	124,447.20	110,812.80	-13,634.40	
TUCF17813902 837004CJ7	SOUTH CAROLINA ELECTRIC & GAS 5.100% 06/01/2065 DD 05/22/15	25,000.000	28,605.00	25,703.25	-2,901.75	
TUCF17813902 842400GK3	SOUTHERN CALIFORNIA EDISON CO 4.125% 03/01/2048 DD 03/05/18	150,000.000	144,798.75	142,011.00	-2,787.75	
TUCF17813902 84346LAA8	SOUTHERN NATURAL GAS CO L 144A 4.800% 03/15/2047 DD 03/14/17	100,000.000	101,594.00	95,093.00	-6,501.00	
TUCF17813902 87612EBA3	TARGET CORP 4.000% 07/01/2042 DD 06/26/12	255,000.000	263,825.55	240,477.75	-23,347.80	
TUCF17813902 878091BD8	TEACHERS INSURANCE & ANNU 144A 4.900% 09/15/2044 DD 09/18/14	220,000.000	251,653.60	228,122.40	-23,531.20	

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VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 878091BF3	TEACHERS INSURANCE & ANNU 144A 4.270% 05/15/2047 DD 05/08/17	390,000.000	408,669.46	373,280.70	-35,388.75	
TUCF17813902 882384AE0	TEXAS EASTERN TRANSMISSIO 144A 4.150% 01/15/2048 DD 01/09/18	145,000.000	143,719.66	129,054.36	-14,665.30	
TUCF17813902 89352HAM1	TRANSCANADA PIPELINES LTD 4.625% 03/01/2034 DD 02/28/14	195,000.000	217,733.10	186,398.55	-31,334.55	
TUCF17813902 89352HAX7	TRANSCANADA PIPELINES LTD 4.750% 05/15/2038 DD 05/07/18	170,000.000	170,649.05	163,854.50	-6,794.55	
TUCF17813902 89352HAY5	TRANSCANADA PIPELINES LTD 4.875% 05/15/2048 DD 05/07/18	170,000.000	168,566.90	164,094.20	-4,472.70	
TUCF17813902 90131HBZ7	21ST CENTURYFOX AMERICA INC 4.950% 10/15/2045 DD 10/21/15	55,000.000	64,731.70	60,303.65	-4,428.05	
TUCF17813902 902674XN5	UBS AG LONDON 144A 4.500% 06/26/2048 DD 06/26/18	145,000.000	144,385.20	149,792.25	5,407.05	
TUCF17813902 90352JAC7	UBS GROUP FUNDING SWITZER 144A 4.253% 03/23/2028 DD 03/23/17	210,000.000	221,274.90	207,068.40	-14,206.50	
TUCF17813902 904764AH0	UNILEVER CAPITAL CORP 5.900% 11/15/2032 DD 11/12/02	225,000.000	292,977.00	274,977.00	-18,000.00	
TUCF17813902 906548CJ9	UNION ELECTRIC CO 3.900% 09/15/2042 DD 09/11/12	285,000.000	302,832.45	276,116.55	-26,715.90	
TUCF17813902 906548CK6	UNION ELECTRIC CO 3.500% 04/15/2024 DD 04/04/14	285,000.000	295,502.25	287,049.15	-8,453.10	
TUCF17813902 907818EM6	UNION PACIFIC CORP 3.799% 10/01/2051 DD 10/04/16	302,000.000	307,916.18	256,144.32	-51,771.86	
TUCF17813902 913017BS7	UNITED TECHNOLOGIES CORP 5.700% 04/15/2040 DD 02/26/10	365,000.000	464,937.00	400,525.45	-64,411.55	
TUCF17813902 913017BT5	UNITED TECHNOLOGIES CORP 4.500% 06/01/2042 DD 06/01/12	460,000.000	501,579.30	434,580.40	-66,998.90	
TUCF17813902 91324PBN1	UNITEDHEALTH GROUP INC 5.700% 10/15/2040 DD 10/25/10	130,000.000	168,743.90	153,634.00	-15,109.90	
TUCF17813902 91324PCA8	UNITEDHEALTH GROUP INC 3.950% 10/15/2042 DD 10/22/12	75,000.000	77,957.25	71,496.00	-6,461.25	
TUCF17813902 91324PCD2	UNITEDHEALTH GROUP INC 4.250% 03/15/2043 DD 02/28/13	5,000.000	5,024.80	4,959.25	-65.55	
TUCF17813902 91324PCQ3	UNITEDHEALTH GROUP INC 4.625% 07/15/2035 DD 07/23/15	140,000.000	163,041.20	148,398.60	-14,642.60	
TUCF17813902 91324PCR1	UNITEDHEALTH GROUP INC 4.750% 07/15/2045 DD 07/23/15	15,000.000	17,718.00	15,870.00	-1,848.00	
TUCF17813902 91324PCX8	UNITEDHEALTH GROUP INC 4.200% 01/15/2047 DD 12/20/16	10,000.000	9,830.60	9,936.30	105.70	
TUCF17813902 91324PDF6	UNITEDHEALTH GROUP INC 3.750% 10/15/2047 DD 10/25/17	170,000.000	173,445.90	155,578.90	-17,867.00	
TUCF17813902 91324PDL3	UNITEDHEALTH GROUP INC 4.250% 06/15/2048 DD 06/19/18	380,000.000	377,385.60	379,787.20	2,401.60	
TUCF17813902 914886AA4	UNIVERSITY OF SOUTHERN CALIFOR 5.250% 10/01/2111 DD 08/17/11	310,000.000	390,401.60	361,785.50	-28,616.10	
TUCF17813902 92343VCX0	VERIZON COMMUNICATIONS INC 4.522% 09/15/2048 DD 03/13/15	1,126,000.000	1,108,715.90	1,055,343.50	-53,372.40	
TUCF17813902 92343VCZ5	VERIZON COMMUNICATIONS INC 4.672% 03/15/2055 DD 03/13/15	379,000.000	359,968.96	348,035.70	-11,933.26	
TUCF17813902 92826CAF9	VISA INC 4.300% 12/14/2045 DD 12/14/15	435,000.000	494,999.55	449,563.80	-45,435.75	
TUCF17813902 92868AU6	VOLKSWAGEN GROUP OF AMERI 144A 4.750% 11/13/2028 DD 11/13/18	310,000.000	306,528.00	300,235.00	-6,293.00	
TUCF17813902 92890HAD4	WEA FINANCE LLC /WESTFIE 144A 4.750% 09/17/2044 DD 09/17/14	290,000.000	316,178.30	289,686.80	-26,491.50	
TUCF17813902 93114ZEB5	WALMART INC 3.950% 06/28/2038 DD 06/27/18	210,000.000	207,822.30	208,055.40	233.10	
TUCF17813902 949746RF0	WELLS FARGO & CO 5.606% 01/15/2044 DD 11/26/13	115,000.000	141,783.50	124,718.65	-17,064.85	
TUCF17813902 94974BGE4	WELLS FARGO & CO 4.650% 11/04/2044 DD 11/04/14	235,000.000	256,265.15	221,229.00	-35,036.15	
TUCF17813902 94974BGK0	WELLS FARGO & CO 3.900% 05/01/2045 DD 04/30/15	10,000.000	10,372.30	9,175.80	-1,196.50	
TUCF17813902 94974BGT1	WELLS FARGO & CO 4.400% 06/14/2046 DD 06/14/16	430,000.000	440,616.78	394,443.30	-46,173.48	
TUCF17813902 94974BGU8	WELLS FARGO & CO 4.750% 12/07/2046 DD 12/08/16	485,000.000	542,055.40	466,982.25	-75,073.15	
TUCF17813902 96949LAE5	WILLIAMS COS INC/THE 4.850% 03/01/2048 DD 03/05/18	145,000.000	142,460.45	131,573.00	-10,887.45	

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL
					TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss
TOTAL CORPORATE DEBT INSTRUMENTS - PREFERRED			79,559,901.19	73,253,857.68	-6,306,043.51
CORPORATE DEBT INSTRUMENTS					
TUCF17813702 00206RBK7	AT&T INC 4.350% 06/15/2045 DD 06/15/13	500,000.000	461,300.00	422,535.00	-38,765.00
TUCF17813702 00206RDK5	AT&T INC 4.550% 03/09/2049 DD 09/07/16	1,299,000.000	1,222,592.82	1,118,179.20	-104,413.62
TUCF17813702 00206RFVW7	AT&T INC 4.900% 08/15/2037 DD 08/14/18	100,000.000	101,260.00	93,239.00	-8,021.00
TUCF17813702 00287YAR0	ABBVIE INC 4.500% 05/14/2035 DD 05/14/15	350,000.000	384,419.00	323,788.50	-60,630.50
TUCF17813702 00287YAY5	ABBVIE INC 3.200% 05/14/2026 DD 05/12/16	200,000.000	199,408.00	185,356.00	-14,052.00
TUCF17813702 00507VAN9	ACTIVISION BUZZARD INC 4.500% 06/15/2047 DD 05/26/17	100,000.000	98,501.00	89,709.00	-8,792.00
TUCF17813702 00772BAD3	AERCAP IRELAND CAPITAL DAC / A3.750% 05/15/2019 DD 05/15/15	300,000.000	304,749.00	299,979.00	-4,770.00
TUCF17813702 00912XBF0	AIR LEASE CORP 4.625% 10/01/2028 DD 09/17/18	300,000.000	296,154.00	283,359.00	-12,795.00
TUCF17813702 015271AJ8	ALEXANDRIA REAL ESTATE EQUITIE 3.950% 01/15/2027 DD 06/10/16	400,000.000	408,616.00	388,132.00	-20,484.00
TUCF17813702 02005NBG4	ALLY FINANCIAL INC 4.250% 04/15/2021 DD 04/11/16	100,000.000	102,500.00	98,141.00	-4,359.00
TUCF17813702 026874DA2	AMERICAN INTERNATIONAL GROUP I 4.500% 07/16/2044 DD 07/16/14	400,000.000	430,840.00	356,972.00	-73,868.00
TUCF17813702 026874DH7	AMERICAN INTERNATIONAL GROUP I 3.900% 04/01/2026 DD 03/22/16	400,000.000	414,804.00	384,828.00	-29,976.00
TUCF17813702 026874DL8	AMERICAN INTERNATIONAL GROUP I 4.750% 04/01/2048 DD 03/26/18	100,000.000	99,413.00	91,512.00	-7,901.00
TUCF17813702 031162BE9	AMGEN INC 4.950% 10/01/2041 DD 09/16/10	600,000.000	695,424.00	611,232.00	-84,192.00
TUCF17813702 037735CK1	APPALACHIAN POWER CO 6.700% 08/15/2037 DD 08/17/07	500,000.000	677,830.00	611,210.00	-66,620.00
TUCF17813702 037735CM7	APPALACHIAN POWER CO 7.000% 04/01/2038 DD 03/25/08	300,000.000	427,089.00	377,277.00	-49,812.00
TUCF17813702 04363UAD8	PACIFIC NATIONAL FINANCE 144A 6.000% 04/07/2023 DD 04/07/11	200,000.000	220,464.00	212,752.00	-7,712.00
TUCF17813702 04570XAB5	ASSOCIATED MATERIALS LLC 144A 9.000% 01/01/2024 DD 11/22/16	300,000.000	317,250.00	289,500.00	-27,750.00
TUCF17813702 04650NAB0	AT&T INC 5.350% 09/01/2040 DD 03/01/11	125,000.000	131,911.25	121,433.75	-10,477.50
TUCF17813702 049560AP0	ATMOS ENERGY CORP 4.300% 10/01/2048 DD 10/04/18	100,000.000	99,499.00	100,476.00	977.00
TUCF17813702 052769AD8	AUTODESK INC 4.375% 06/15/2025 DD 06/05/15	200,000.000	209,872.00	202,088.00	-7,784.00
TUCF17813702 05526DBD6	BAT CAPITAL CORP 4.390% 08/15/2037 DD 08/15/18	500,000.000	525,050.00	409,235.00	-115,815.00
TUCF17813702 05583JAE2	BPCE SA 144A 4.625% 09/12/2028 DD 09/12/18	300,000.000	298,245.00	294,825.00	-3,420.00
TUCF17813702 059438AK7	BANK ONE CORP 8.000% 04/29/2027 DD 04/29/97	300,000.000	401,193.00	367,698.00	-33,495.00
TUCF17813702 067316AE9	BACARDI LTD 144A 4.450% 05/15/2025 DD 04/30/18	400,000.000	398,964.00	394,644.00	-4,320.00
TUCF17813702 067901AA6	BARRICK GOLD CORP 5.800% 11/15/2034 DD 11/12/04	200,000.000	229,902.00	207,590.00	-22,312.00
TUCF17813702 06849RAC6	BARRICK NORTH AMERICA FINANCE 7.500% 09/15/2038 DD 09/11/08	200,000.000	276,170.00	242,264.00	-33,906.00
TUCF17813702 09258BAC9	BLACKSTONE CQP HOLD CO LP 144A 6.500% 03/20/2021 DD 03/20/17	200,000.000	203,000.00	200,516.00	-2,484.00
TUCF17813702 101137AR8	BOSTON SCIENTIFIC CORP 3.850% 05/15/2025 DD 05/12/15	500,000.000	514,040.00	491,880.00	-22,160.00
TUCF17813702 11120VAG8	BRIXMOR OPERATING PARTNERSHIP VAR RT 02/01/2022 DD 08/31/18	100,000.000	100,000.00	99,624.00	-376.00
TUCF17813702 11134LAH2	BROADCOM CORP / BROADCOM CAYMA 3.875% 01/15/2027 DD 01/15/18	300,000.000	295,215.00	289,133.00	-6,082.00
TUCF17813702 11134LAR0	BROADCOM CORP / BROADCOM CAYMA 3.500% 01/15/2028 DD 10/17/17	400,000.000	381,324.00	346,564.00	-34,760.00
TUCF17813702 120568AZ3	BUNGE LTD FINANCE CORP 3.750% 09/25/2027 DD 09/25/17	400,000.000	394,232.00	355,720.00	-38,512.00

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 124857AN3	CBS CORP 4.600% 01/15/2045 DD 01/12/15	200,000.000	203,924.00	177,662.00	-26,262.00	
TUCF17813702 12543KAN4	COMMUNITY HEALTH 5/15 TLH	188,362.820	185,537.38	180,694.57	-4,842.81	
TUCF17813702 125581GQ5	CIT GROUP INC 5.000% 08/15/2022 DD 08/03/12	100,000.000	106,000.00	98,625.00	-7,375.00	
TUCF17813702 125581GR3	CIT GROUP INC 5.000% 08/01/2023 DD 08/01/13	200,000.000	213,000.00	196,000.00	-17,000.00	
TUCF17813702 126408HL0	CSX CORP 4.650% 03/01/2068 DD 02/20/18	300,000.000	298,839.00	271,071.00	-27,768.00	
TUCF17813702 126650BS8	CVS PASS-THROUGH TRUST 144A 7.507% 01/10/2032 DD 12/22/09	319,557.765	391,646.81	369,392.80	-22,254.01	
TUCF17813702 126650CY4	CVS HEALTH CORP 4.780% 03/25/2038 DD 03/09/18	500,000.000	490,070.00	479,130.00	-10,940.00	
TUCF17813702 12667FMF9	ALTERNATIVE LOAN TRUS 18CB 5A1 6.000% 08/25/2034 DD 06/01/04	226,504.415	236,785.46	236,944.00	158.54	
TUCF17813702 134429BE8	CAMPBELL SOUP CO 3.650% 03/15/2023 DD 03/16/18	100,000.000	97,637.00	97,564.00	-83.00	
TUCF17813702 14314CAA3	CARLYLE FINANCE LLC 144A 5.650% 09/15/2048 DD 09/14/18	300,000.000	299,742.00	297,657.00	-2,085.00	
TUCF17813702 161175AZ7	CHARTER COMMUNICATIONS OPERATI 6.384% 10/23/2035 DD 10/23/16	500,000.000	583,815.00	513,225.00	-70,590.00	
TUCF17813702 161175BK9	CHARTER COMMUNICATIONS OPERATI 4.200% 03/15/2028 DD 09/18/17	200,000.000	198,514.00	188,400.00	-10,114.00	
TUCF17813702 16117LBS7	CHARTER COMM OPERATING 12/17 TLB	195,030.000	195,030.00	186,522.79	-8,507.21	
TUCF17813702 172967EV7	CITIGROUP INC 8.125% 07/15/2039 DD 07/23/09	112,000.000	179,080.16	155,383.20	-23,696.96	
TUCF17813702 172967KN0	CITIGROUP INC 3.400% 05/01/2026 DD 05/02/16	400,000.000	402,388.00	376,248.00	-26,140.00	
TUCF17813702 212015AL5	CONTINENTAL RESOURCES INC/OK 4.500% 04/15/2023 DD 04/05/13	100,000.000	102,000.00	98,418.00	-3,582.00	
TUCF17813702 21684AAF3	COOPERATIEVE RABOBANK UA 3.750% 07/21/2026 DD 07/21/16	400,000.000	405,216.00	374,856.00	-30,360.00	
TUCF17813702 225401AF5	CREDIT SUISSE GROUP AG 144A VAR RT 01/12/2029 DD 01/12/18	400,000.000	400,000.00	372,124.00	-27,876.00	
TUCF17813702 228227BD5	CROWN CASTLE INTERNATIONAL COR 5.250% 01/15/2023 DD 10/15/12	200,000.000	209,154.00	207,684.00	-1,470.00	
TUCF17813702 23371DAD6	DAE FUNDING LLC 144A 5.250% 11/15/2021 DD 11/14/18	300,000.000	300,000.00	295,125.00	-4,875.00	
TUCF17813702 247361ZH4	DELTA AIR LINES 2010-2 CLASS A 4.950% 11/23/2020 DD 11/22/10	56,548.148	58,029.71	56,859.16	-1,170.55	
TUCF17813702 251526BX6	DEUTSCHE BANK AG/NEW YORK NY 4.250% 10/14/2021 DD 04/14/18	600,000.000	598,578.00	586,650.00	-11,928.00	
TUCF17813702 25156PAC7	DEUTSCHE TELEKOM INTERNATIONAL VAR RT 06/15/2030 DD 07/06/00	500,000.000	739,795.00	652,140.00	-87,655.00	
TUCF17813702 25272KAD5	DELL INTERNATIONAL LLC / 144A 4.420% 06/15/2021 DD 06/01/16	700,000.000	729,414.00	698,845.00	-30,569.00	
TUCF17813702 25272YAE3	DIAMOND RESORTS 6/18 COV-LITE TLB	99,498.740	97,508.76	92,347.77	-5,160.99	
TUCF17813702 257375AK1	DOMINION ENERGY GAS HOLDINGS L 2.800% 11/15/2020 DD 11/17/15	400,000.000	403,072.00	394,064.00	-9,008.00	
TUCF17813702 26441CAY1	DUKE ENERGY CORP 3.950% 08/15/2047 DD 08/10/17	100,000.000	91,518.00	90,255.00	-1,263.00	
TUCF17813702 26885BAB6	EQM MIDSTREAM PARTNERS LP 4.125% 12/01/2026 DD 11/04/16	100,000.000	99,582.00	90,777.00	-8,805.00	
TUCF17813702 278642AF0	EBAY INC 4.000% 07/15/2042 DD 07/24/12	375,000.000	346,278.75	279,206.25	-67,072.50	
TUCF17813702 292505AE4	ENCANA CORP 6.625% 08/15/2037 DD 08/13/07	100,000.000	127,304.00	106,673.00	-20,631.00	
TUCF17813702 29271LAE4	ENDO FINANCE LLC / ENDO F 144A VAR RT 01/15/2023 DD 06/30/14	100,000.000	78,000.00	76,000.00	-2,000.00	
TUCF17813702 29273RAJ8	ENERGY TRANSFER OPERATING LP 7.500% 07/01/2038 DD 03/28/08	500,000.000	619,965.00	558,120.00	-61,845.00	
TUCF17813702 29373UAC5	ENVISION HEALTHCARE 9/18 0.000% 10/10/2025 DD 06/11/18	200,000.000	199,500.00	185,928.00	-13,572.00	
TUCF17813702 29379VBC6	ENTERPRISE PRODUCTS OPERATING 5.100% 02/15/2045 DD 02/12/14	300,000.000	342,321.00	301,089.00	-41,232.00	
TUCF17813702 29379VB06	ENTERPRISE PRODUCTS OPERATING 4.800% 02/01/2049 DD 10/11/18	300,000.000	298,170.00	291,435.00	-6,735.00	
TUCF17813702 309601AE2	FARMERS INSURANCE EXCHANG 144A VAR RT 11/01/2057 DD 10/16/17	300,000.000	300,840.00	265,188.00	-35,652.00	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 31428XBB1	FEDEX CORP 4.100% 02/01/2045 DD 01/09/15	50,000.000	51,539.00	42,811.50	-8,727.50	
TUCF17813702 31428XBN5	FEDEX CORP 4.400% 01/15/2047 DD 01/06/17	50,000.000	53,351.50	44,917.50	-8,434.00	
TUCF17813702 31428XBS4	FEDEX CORP 4.950% 10/17/2048 DD 10/17/18	300,000.000	297,819.00	289,911.00	-7,908.00	
TUCF17813702 31740MAC5	REFINITIV/THOMSON REUTERS (F&R) 10/18 (USD) COV-LITE TLB	400,000.000	399,000.00	380,000.00	-19,000.00	
TUCF17813702 34540RAC0	FORD MOTOR CREDIT CO LLC VAR RT 09/24/2020 DD 09/24/18	300,000.000	300,000.00	294,627.00	-5,373.00	
TUCF17813702 37045VAK6	GENERAL MOTORS CO 6.600% 04/01/2036 DD 02/23/16	200,000.000	243,678.00	194,700.00	-48,978.00	
TUCF17813702 37045VAP5	GENERAL MOTORS CO 5.150% 04/01/2038 DD 08/07/17	400,000.000	426,460.00	341,744.00	-84,716.00	
TUCF17813702 37045XAZ9	GENERAL MOTORS FINANCIAL CO IN 4.300% 07/13/2025 DD 07/13/15	100,000.000	104,209.00	94,762.00	-9,447.00	
TUCF17813702 380956AD4	GOLDCORP INC 3.700% 03/15/2023 DD 03/20/13	450,000.000	460,975.50	445,824.00	-15,151.50	
TUCF17813702 38141GFD1	GOLDMAN SACHS GROUP INC/THE 6.750% 10/01/2037 DD 10/03/07	300,000.000	401,592.00	338,784.00	-62,808.00	
TUCF17813702 42307TAH1	KRAFT HEINZ FOODS CO 144A 7.125% 08/01/2039 DD 07/29/09	125,000.000	169,207.50	143,196.25	-26,011.25	
TUCF17813702 42824CAY5	HEWLETT PACKARD ENTERPRISE CO VAR RT 10/15/2045 DD 10/15/16	100,000.000	105,866.00	93,343.00	-12,523.00	
TUCF17813702 458140AY6	INTEL CORP 4.100% 05/11/2047 DD 05/11/17	200,000.000	220,360.00	191,966.00	-28,394.00	
TUCF17813702 460690BQ2	INTERPUBLIC GROUP OF COS INC/T 5.400% 10/01/2048 DD 09/21/18	200,000.000	198,878.00	189,400.00	-9,478.00	
TUCF17813702 494550AQ9	KINDER MORGAN ENERGY PARTNERS 7.300% 08/15/2033 DD 08/19/02	100,000.000	124,923.00	115,586.00	-9,337.00	
TUCF17813702 494550AW6	KINDER MORGAN ENERGY PARTNERS 6.950% 01/15/2038 DD 06/21/07	200,000.000	248,670.00	223,070.00	-25,600.00	
TUCF17813702 49456BAN1	KINDER MORGAN INC/DE VAR RT 01/15/2023 DD 08/10/17	500,000.000	508,280.00	488,835.00	-19,445.00	
TUCF17813702 50077LAP1	KRAFT HEINZ FOODS CO VAR RT 02/10/2021 DD 08/10/17	300,000.000	300,753.00	297,510.00	-3,243.00	
TUCF17813702 50077LAT3	KRAFT HEINZ FOODS CO 4.625% 01/30/2029 DD 06/15/18	300,000.000	298,233.00	296,616.00	-1,617.00	
TUCF17813702 552953CE9	MGM RESORTS INTERNATIONAL 5.750% 06/15/2025 DD 06/18/18	100,000.000	100,000.00	96,500.00	-3,500.00	
TUCF17813702 565849AM8	MARATHON OIL CORP 5.200% 06/01/2045 DD 06/10/15	200,000.000	221,678.00	184,808.00	-36,870.00	
TUCF17813702 571748AV4	MARSH & MCLENNAN COS INC 3.500% 06/03/2024 DD 05/30/14	100,000.000	103,323.00	98,503.00	-4,820.00	
TUCF17813702 59020UAC9	MERRILL LYNCH MORTGAGE A1 2A2 VAR RT 02/25/2034 DD 02/01/04	104,584.360	104,452.57	104,532.07	79.50	
TUCF17813702 59156RAP3	METLIFE INC 6.400% 12/15/2066 DD 12/21/06	300,000.000	345,093.00	304,758.00	-40,335.00	
TUCF17813702 595017AJ3	MICROCHIP TECHNOLOGY INC 144A 3.922% 06/01/2021 DD 05/29/18	500,000.000	500,000.00	495,995.00	-4,005.00	
TUCF17813702 615369AQ8	MOODY'S CORP 4.875% 12/17/2048 DD 12/17/18	100,000.000	98,328.00	102,341.00	4,013.00	
TUCF17813702 6174467P8	MORGAN STANLEY 5.500% 07/24/2020 DD 07/26/10	400,000.000	428,872.00	412,352.00	-16,520.00	
TUCF17813702 637417AK2	NATIONAL RETAIL PROPERTIES INC 3.500% 10/15/2027 DD 09/14/17	300,000.000	294,756.00	286,212.00	-8,544.00	
TUCF17813702 63938CAC2	NAVIENT CORP 5.875% 03/25/2021 DD 03/27/15	100,000.000	103,250.00	95,750.00	-7,500.00	
TUCF17813702 651639AP1	NEWMONT MINING CORP 4.875% 03/15/2042 DD 03/08/12	100,000.000	110,970.00	94,558.00	-16,412.00	
TUCF17813702 666807BP6	NORTHROP GRUMMAN CORP 4.030% 10/15/2047 DD 10/13/17	600,000.000	627,060.00	545,706.00	-81,354.00	
TUCF17813702 680223AK0	OLD REPUBLIC INTERNATIONAL COR 3.875% 08/26/2026 DD 08/26/16	100,000.000	100,663.00	95,488.00	-5,175.00	
TUCF17813702 68268NAD5	ONEOK PARTNERS LP 6.850% 10/15/2037 DD 09/28/07	100,000.000	124,751.00	112,401.00	-12,350.00	
TUCF17813702 70014LA8	PARK AEROSPACE HOLDINGS L 144A 5.250% 08/15/2022 DD 02/03/17	100,000.000	99,375.00	96,750.00	-2,625.00	
TUCF17813702 70014LAB6	PARK AEROSPACE HOLDINGS L 144A 5.500% 02/15/2024 DD 02/03/17	300,000.000	297,750.00	289,500.00	-8,250.00	
TUCF17813702 71647NAK5	PETROBRAS GLOBAL FINANCE BV 7.250% 03/17/2044 DD 03/17/14	25,000.000	26,000.00	24,637.75	-1,362.25	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 71647NAR0	PETROBRAS GLOBAL FINANCE BV 6.125% 01/17/2022 DD 01/17/18	102,000.000	108,247.50	104,677.50	-3,570.00	
TUCF17813702 71647NAV1	PETROBRAS GLOBAL FINANCE BV 5.299% 01/27/2025 DD 07/27/18	100,000.000	100,300.00	95,500.00	-4,800.00	
TUCF17813702 71647NAY5	PETROBRAS GLOBAL FINANCE BV 5.999% 01/27/2028 DD 07/27/18	817,000.000	819,042.50	769,213.67	-49,828.83	
TUCF17813702 71654QCB6	PETROLEOS MEXICANOS 6.875% 08/04/2026 DD 08/04/18	200,000.000	226,750.00	194,400.00	-32,350.00	
TUCF17813702 71654QCG5	PETROLEOS MEXICANOS 6.500% 03/13/2027 DD 03/13/18	400,000.000	437,200.00	376,000.00	-61,200.00	
TUCF17813702 71654QCL4	*PETROLEOS MEXICANOS 6.350% 02/12/2048 DD 08/12/18	115,000.000	114,219.05	92,000.00	-22,219.05	
TUCF17813702 717081EK5	PFIZER INC 4.200% 09/15/2048 DD 09/07/18	200,000.000	199,524.00	202,924.00	3,400.00	
TUCF17813702 723787AB3	PIONEER NATURAL RESOURCES CO 7.200% 01/15/2028 DD 01/13/98	100,000.000	124,622.00	121,295.00	-3,327.00	
TUCF17813702 72650RBA9	PLAINS ALL AMERICAN PIPELINE L 5.150% 06/01/2042 DD 03/22/12	300,000.000	292,110.00	269,724.00	-22,386.00	
TUCF17813702 72650RBC5	PLAINS ALL AMERICAN PIPELINE L 4.300% 01/31/2043 DD 12/10/12	100,000.000	88,312.00	78,962.00	-9,350.00	
TUCF17813702 74166NAA2	ADT SECURITY CORP/THE 144A 4.875% 07/15/2032 DD 05/02/16	200,000.000	189,000.00	148,000.00	-41,000.00	
TUCF17813702 747262AH6	QVC INC 5.125% 07/02/2022 DD 01/02/13	600,000.000	634,572.00	606,336.00	-28,236.00	
TUCF17813702 74840LAB8	QUICKEN LOANS INC 144A 5.250% 01/15/2028 DD 12/08/17	200,000.000	183,750.00	177,000.00	-6,750.00	
TUCF17813702 749685AS2	RPM INTERNATIONAL INC 3.450% 11/15/2022 DD 10/23/12	600,000.000	614,862.00	594,330.00	-20,532.00	
TUCF17813702 761713BG0	REYNOLDS AMERICAN INC 4.450% 06/12/2025 DD 06/12/15	300,000.000	319,875.00	289,272.00	-30,603.00	
TUCF17813702 775109AL5	ROGERS COMMUNICATIONS INC 7.500% 08/15/2038 DD 08/06/08	200,000.000	283,780.00	262,674.00	-21,106.00	
TUCF17813702 780097BA8	ROYAL BANK OF SCOTLAND GROUP P 4.800% 04/05/2026 DD 04/05/16	350,000.000	376,061.00	341,656.00	-34,405.00	
TUCF17813702 780099CK1	ROYAL BANK OF SCOTLAND GROUP P VAR RT 12/31/2049 DD 08/10/15	200,000.000	228,750.00	199,500.00	-29,250.00	
TUCF17813702 78466DBD5	SS&C TECHNOLOGIES 4/18 COV-0.000% 04/16/2025 DD 02/16/18	88,783.400	88,561.46	83,583.36	-4,978.09	
TUCF17813702 78466DBE3	SS&C TECHNOLOGIES 4/18 COV-0.000% 04/16/2025 DD 02/16/18	33,676.760	33,592.58	31,704.31	-1,888.27	
TUCF17813702 80281LAA3	SANTANDER UK GROUP HOLDIN 144A 4.750% 09/15/2025 DD 09/15/15	300,000.000	314,517.00	282,060.00	-32,457.00	
TUCF17813702 81733HAB2	SEQUA 4/17 COV-LITE TL 0.000% 11/28/2021 DD 04/04/17	197,000.000	198,109.11	187,396.25	-10,712.86	
TUCF17813702 81744FBS5	SEQUOIA MORTGAGE TRUST 20 5 A1 VAR RT 06/20/2034 DD 05/01/04	196,012.302	193,375.92	192,631.09	-744.83	
TUCF17813702 842587CX3	SOUTHERN CO/THE 4.400% 07/01/2046 DD 05/24/16	300,000.000	319,491.00	275,838.00	-43,653.00	
TUCF17813702 84756NAG4	SPECTRA ENERGY PARTNERS LP 4.500% 03/15/2045 DD 03/12/15	350,000.000	360,895.50	316,480.50	-44,415.00	
TUCF17813702 85172FAL3	SPRINGLEAF FINANCE CORP 5.625% 03/15/2023 DD 12/08/17	400,000.000	400,880.00	369,000.00	-31,880.00	
TUCF17813702 852060AG7	SPRINT CAPITAL CORP 6.900% 05/01/2019 DD 05/06/99	300,000.000	313,875.00	301,500.00	-12,375.00	
TUCF17813702 85208NAA8	SPRINT SPECTRUM CO LLC / 144A VAR RT 03/20/2023 DD 10/27/16	137,500.000	137,541.25	135,781.25	-1,760.00	
TUCF17813702 87938WAV5	TELEFONICA EMISIONES SA 4.665% 03/06/2038 DD 03/06/18	400,000.000	400,000.00	361,836.00	-38,164.00	
TUCF17813702 884903BT1	THOMSON REUTERS CORP 3.850% 09/29/2024 DD 09/29/14	92,000.000	95,369.04	90,174.72	-5,194.32	
TUCF17813702 88731EAJ9	TIME WARNER ENTERTAINMENT CO L 8.375% 07/15/2033 DD 01/15/94	250,000.000	343,975.00	304,780.00	-39,195.00	
TUCF17813702 893830AF6	TRANSOCEAN INC 7.500% 04/15/2031 DD 04/05/01	100,000.000	88,500.00	75,750.00	-12,750.00	
TUCF17813702 893830AT6	TRANSOCEAN INC 6.800% 03/15/2038 DD 12/11/07	200,000.000	160,500.00	133,000.00	-27,500.00	
TUCF17813702 90131HBQ7	21ST CENTURY FOX AMERICA INC 6.150% 02/15/2041 DD 08/15/11	300,000.000	398,262.00	372,549.00	-25,713.00	
TUCF17813702 913017CY3	UNITED TECHNOLOGIES CORP 4.125% 11/16/2028 DD 08/16/18	100,000.000	99,964.00	99,070.00	-894.00	
TUCF17813702 91911TAH6	VALE OVERSEAS LTD 6.875% 11/21/2036 DD 11/21/06	48,000.000	58,800.00	54,888.00	-3,912.00	

VISTRA ENERGY RETIREMENT PLAN

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 92343VCK8	VERIZON COMMUNICATIONS INC 4.862% 08/21/2046 DD 02/21/15	783,000.000	815,588.46	769,508.91	-46,079.55	
TUCF17813702 92343VCM4	VERIZON COMMUNICATIONS INC 5.012% 08/21/2054 DD 02/21/15	293,000.000	300,029.07	283,120.04	-16,909.03	
TUCF17813702 92343VDR2	VERIZON COMMUNICATIONS INC 4.812% 03/15/2039 DD 02/03/17	86,000.000	89,974.06	84,218.94	-5,755.12	
TUCF17813702 92343VEN0	VERIZON COMMUNICATIONS INC 3.376% 02/15/2025 DD 08/16/17	173,000.000	173,653.94	167,880.93	-5,773.01	
TUCF17813702 92346NAB5	VERIFONE 8/18 COV-LITE TL	100,000.000	99,500.00	96,393.00	-3,107.00	
TUCF17813702 928563AB1	VMWARE INC 2.950% 08/21/2022 DD 08/21/17	400,000.000	383,340.00	381,268.00	-2,072.00	
TUCF17813702 928668AR3	VOLKSWAGEN GROUP OF AMERI 144A 4.250% 11/13/2023 DD 11/13/18	400,000.000	397,636.00	396,724.00	-912.00	
TUCF17813702 931427AQ1	WALGREENS BOOTS ALLIANCE INC 3.450% 06/01/2026 DD 06/01/16	100,000.000	98,886.00	94,089.00	-4,797.00	
TUCF17813702 94106LBC2	WASTE MANAGEMENT INC 4.100% 03/01/2045 DD 02/26/15	450,000.000	483,237.00	434,389.50	-48,847.50	
TUCF17813702 94974BGQ7	WELLS FARGO & CO 4.900% 11/17/2045 DD 11/17/15	300,000.000	339,534.00	292,524.00	-47,010.00	
TUCF17813702 95040QAD6	WELLTOWER INC 4.250% 04/15/2028 DD 04/10/18	100,000.000	98,948.00	98,991.00	43.00	
TUCF17813702 958254AK0	WESTERN MIDSTREAM OPERATING LP 4.750% 08/15/2028 DD 08/09/18	100,000.000	99,818.00	95,192.00	-4,626.00	
TUCF17813702 960386AN0	WABTEC CORP VAR RT 03/15/2024 DD 09/14/18	200,000.000	199,610.00	193,270.00	-6,340.00	
TUCF17813702 969457BM1	WILLIAMS COS INC/THE VAR RT 03/15/2032 DD 03/15/03	341,000.000	460,120.00	443,627.36	-16,492.64	
TUCF17813702 980236AM5	WOODSIDE FINANCE LTD 144A 3.660% 03/05/2025 DD 03/05/15	575,000.000	578,484.50	546,152.25	-32,332.25	
TUCF17813702 980236AP8	WOODSIDE FINANCE LTD 144A 3.700% 03/15/2028 DD 09/13/17	500,000.000	496,565.00	462,470.00	-34,095.00	
TUCF17813702 98310VAM0	WYNDHAM DESTINATIONS INC VAR RT 10/01/2025 DD 09/15/15	100,000.000	102,875.00	97,000.00	-5,875.00	
TUCF17813702 98417EAR1	GLENCORE FINANCE CANADAL 144A VAR RT 10/25/2042 DD 10/25/12	250,000.000	276,235.00	225,030.00	-51,205.00	
TUCF17813702 98956PAF9	ZIMMER BIOMET HOLDINGS INC 3.550% 04/01/2025 DD 03/19/15	575,000.000	574,620.50	546,508.75	-28,111.75	
TUCF17813702 98978VAB9	ZOETIS INC 3.250% 02/01/2023 DD 08/01/13	200,000.000	203,078.00	196,978.00	-6,100.00	
TUCF17813702 99AAD3033	*NUMERICABLE / YPSO / ALTICE 7/18 B13 TLB	100,000.000	97,500.00	94,250.00	-3,250.00	
TUCF17813702 99AAD8099	*REGIONALCARELIFEPOINT HEALTH 11/18 TL	100,000.000	98,500.00	94,625.00	-3,875.00	
TUCF17813702 EIBF92958	WIND TRE SPA 144A VAR RT 01/20/2024	300,000.000	354,195.17	306,078.41	-48,116.76	
TUCF17813702 ENBDH3TG5	UNITED GROUP BV 144A VAR RT 07/01/2023	100,000.000	120,819.69	113,171.85	-7,647.84	
TUCF17813702 ENBFYFOR1	TEVAPHARMACEUTICAL FINANCE NE 3.250% 04/15/2022	400,000.000	496,100.00	458,445.68	-37,654.32	
TUCF17813702 EXBH4P3B8	BARCLAYS PLC VAR RT 12/31/2049	400,000.000	552,368.00	484,146.89	-68,221.11	
TUCF17813702 NABD0F6R5	SANDS CHINALTD 144A 5.125% 08/08/2025	200,000.000	196,920.00	198,050.00	1,130.00	
TUCF17813702 NABF4NTR4	REFINITIV US HOLDINGS INC REGS 6.875% 11/15/2026	100,000.000	116,995.00	105,455.59	-11,539.41	
TUCF17813902 00206RBK7	AT&T INC 4.350% 06/15/2045 DD 06/15/13	500,000.000	461,300.00	422,535.00	-38,765.00	
TUCF17813902 00206RCG5	AT&T INC 4.800% 06/15/2044 DD 06/10/14	193,000.000	186,463.88	172,987.83	-13,476.05	
TUCF17813902 00206RCP5	AT&T INC 4.500% 05/15/2035 DD 05/04/15	572,000.000	568,608.04	513,541.60	-55,066.44	
TUCF17813902 00206RCQ3	AT&T INC 4.750% 05/15/2046 DD 05/04/15	305,000.000	298,305.25	270,806.45	-27,498.80	
TUCF17813902 00206RDE9	AT&T INC 6.350% 03/15/2040 DD 03/15/16	100,000.000	118,214.00	107,234.00	-10,980.00	
TUCF17813902 00206RDF6	AT&T INC 6.000% 08/15/2040 DD 02/15/16	155,000.000	175,411.95	156,594.95	-18,817.00	
TUCF17813902 00206RDJ8	AT&T INC 4.500% 03/09/2048 DD 09/07/16	299,000.000	280,157.02	255,857.29	-24,299.73	
TUCF17813902 00206RDK5	AT&T INC 4.550% 03/09/2049 DD 09/07/16	365,000.000	342,719.01	314,192.00	-28,527.01	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 00206RDS8	AT&T INC 5.450% 03/01/2047 DD 02/09/17	412,000.000	402,159.46	402,400.40	240.95	
TUCF17813902 00206RHA3	AT&T INC 5.150% 11/15/2046 DD 11/15/18	140,000.000	133,819.60	130,099.20	-3,520.40	
TUCF17813902 002824BG4	ABBOTT LABORATORIES 4.750% 11/30/2036 DD 11/22/16	85,000.000	94,131.55	88,734.90	-5,396.65	
TUCF17813902 00287YAR0	ABBVIE INC 4.500% 05/14/2035 DD 05/14/15	615,000.000	675,479.10	568,942.65	-106,536.45	
TUCF17813902 00287YAS8	ABBVIE INC 4.700% 05/14/2045 DD 05/14/15	85,000.000	95,308.80	77,299.85	-18,008.95	
TUCF17813902 015271AH2	ALEXANDRIA REAL ESTATE EQUITIE 4.300% 01/15/2026 DD 11/17/15	85,000.000	89,061.30	84,987.25	-4,074.05	
TUCF17813902 02209SAV5	ALTRIA GROUP INC 3.875% 09/16/2046 DD 09/16/16	170,000.000	168,692.70	129,492.40	-39,200.30	
TUCF17813902 026874DA2	AMERICAN INTERNATIONAL GROUP I 4.500% 07/16/2044 DD 07/16/14	470,000.000	502,251.80	419,442.10	-82,809.70	
TUCF17813902 026874DL8	AMERICAN INTERNATIONAL GROUP I 4.750% 04/01/2048 DD 03/26/18	120,000.000	119,295.60	109,814.40	-9,481.20	
TUCF17813902 031162BZ2	AMGEN INC 4.400% 05/01/2045 DD 05/01/15	110,000.000	119,684.40	102,870.90	-16,813.50	
TUCF17813902 032479AD9	ANADARKO FINANCE CO 7.500% 05/01/2031 DD 04/26/01	570,000.000	731,652.00	674,053.50	-57,598.50	
TUCF17813902 032511AY3	ANADARKO PETROLEUM CORP 6.450% 09/15/2036 DD 09/19/06	160,000.000	188,967.70	172,800.00	-16,167.70	
TUCF17813902 032511BK2	ANADARKO PETROLEUM CORP 4.500% 07/15/2044 DD 07/07/14	45,000.000	42,149.25	38,133.00	-4,016.25	
TUCF17813902 03350WAB5	ANDEAVOR LOGISTICS LP /TESORO 5.200% 12/01/2047 DD 11/28/17	95,000.000	94,201.05	85,526.60	-8,674.45	
TUCF17813902 035240AM2	ANHEUSER-BUSCH INBEV WORLDWIDE 4.375% 04/15/2038 DD 04/04/18	290,000.000	286,383.90	258,738.00	-27,645.90	
TUCF17813902 035240AN0	ANHEUSER-BUSCH INBEV WORLDWIDE 4.800% 04/15/2048 DD 04/04/18	435,000.000	415,039.46	389,873.10	-25,166.35	
TUCF17813902 046353AT5	ASTRAZENECAPLC 4.000% 01/17/2029 DD 08/17/18	75,000.000	74,692.50	73,827.75	-864.75	
TUCF17813902 046353AU2	ASTRAZENECAPLC 4.375% 08/17/2048 DD 08/17/18	75,000.000	74,208.00	71,189.25	-3,018.75	
TUCF17813902 05526DBD6	BAT CAPITAL CORP 4.390% 08/15/2037 DD 08/15/18	765,000.000	789,908.78	626,129.55	-163,779.23	
TUCF17813902 05526DBF1	BAT CAPITAL CORP 4.540% 08/15/2047 DD 08/15/18	320,000.000	320,004.81	254,736.00	-65,268.81	
TUCF17813902 06051GFU8	BANK OF AMERICA CORP 4.450% 03/03/2026 DD 03/03/16	70,000.000	74,718.00	69,202.00	-5,516.00	
TUCF17813902 06051GGC7	BANK OF AMERICA CORP 4.183% 11/25/2027 DD 11/25/16	40,000.000	41,770.80	38,446.80	-3,324.00	
TUCF17813902 06051GHG7	BANK OF AMERICA CORP VAR RT 03/05/2029 DD 03/05/18	130,000.000	128,481.19	126,365.20	-2,115.99	
TUCF17813902 06849UAD7	BARRICK PD AUSTRALIA FINANCE P 5.950% 10/15/2039 DD 10/16/09	60,000.000	74,847.00	63,989.40	-10,857.60	
TUCF17813902 116663AC9	BRUCE MANSFIELD UNIT 1 2007 PA 6.850% 06/01/2034 DD 07/13/07	40,851.810	13,415.10	29,472.56	16,057.46	
TUCF17813902 12189LBD2	BURLINGTON NORTHERN SANTA FE L 4.150% 12/15/2048 DD 08/02/18	105,000.000	104,214.60	102,255.30	-1,959.30	
TUCF17813902 126650CN8	CVS HEALTH CORP 5.125% 07/20/2045 DD 07/20/15	165,000.000	189,104.85	160,612.65	-28,492.20	
TUCF17813902 126650CU2	CVS HEALTH CORP 2.875% 06/01/2026 DD 05/25/16	120,000.000	115,051.20	109,298.40	-5,752.80	
TUCF17813902 126650CX6	CVS HEALTH CORP 4.300% 03/25/2028 DD 03/09/18	185,000.000	182,398.90	180,857.85	-1,541.05	
TUCF17813902 126650CY4	CVS HEALTH CORP 4.780% 03/25/2038 DD 03/09/18	380,000.000	372,453.20	364,138.80	-8,314.40	
TUCF17813902 13645RAX2	CANADIAN PACIFIC RR CO 6.125% 09/15/2115 DD 09/11/15	655,000.000	874,529.80	761,791.20	-112,738.60	
TUCF17813902 14149YBD9	CARDINAL HEALTH INC 4.900% 09/15/2045 DD 06/23/15	55,000.000	59,116.75	49,601.20	-9,515.55	
TUCF17813902 161175AZ7	CHARTER COMMUNICATIONS OPERATI 6.384% 10/23/2035 DD 10/23/16	515,000.000	601,329.45	528,621.75	-72,707.70	
TUCF17813902 161175BN3	CHARTER COMMUNICATIONS OPERATI 5.750% 04/01/2048 DD 04/17/18	235,000.000	234,208.72	220,058.70	-14,150.02	
TUCF17813902 172967BL4	CITIGROUP INC 6.625% 06/15/2032 DD 06/06/02	70,000.000	89,203.10	81,471.60	-7,731.50	
TUCF17813902 172967HS3	CITIGROUP INC 5.300% 05/06/2044 DD 05/06/14	31,000.000	35,909.16	30,894.29	-5,014.87	

VISTRA ENERGY RETIREMENT PLAN

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 172967JC6	CITIGROUP INC 4.300% 11/20/2026 DD 11/20/14	80,000.000	83,657.60	76,929.60	-6,728.00	
TUCF17813902 172967KA8	CITIGROUP INC 4.450% 09/29/2027 DD 09/29/15	250,000.000	264,675.00	240,955.00	-23,720.00	
TUCF17813902 172967KJ9	CITIGROUP INC 4.600% 03/09/2026 DD 03/09/16	210,000.000	223,486.20	207,257.40	-16,228.80	
TUCF17813902 172967KR1	CITIGROUP INC 4.750% 05/18/2046 DD 05/18/16	135,000.000	147,452.70	124,802.10	-22,650.60	
TUCF17813902 172967KY6	CITIGROUP INC 3.200% 10/21/2026 DD 10/21/16	120,000.000	119,062.80	110,782.80	-8,280.00	
TUCF17813902 172967LD1	CITIGROUP INC VAR RT 01/10/2028 DD 01/10/17	80,000.000	82,806.40	77,192.80	-5,613.60	
TUCF17813902 172967LP4	CITIGROUP INC VAR RT 07/24/2028 DD 07/24/17	165,000.000	167,400.75	155,872.20	-11,528.55	
TUCF17813902 172967LS8	CITIGROUP INC VAR RT 10/27/2028 DD 10/27/17	405,000.000	406,911.60	377,698.95	-29,212.65	
TUCF17813902 172967LU3	CITIGROUP INC VAR RT 01/24/2039 DD 01/24/18	255,000.000	254,015.70	227,783.85	-26,231.85	
TUCF17813902 198280AH2	COLUMBIAPIPELINE GROUP INC 5.800% 06/01/2045 DD 12/01/15	190,000.000	237,154.20	203,735.10	-33,419.10	
TUCF17813902 20030NAF8	COMCAST CORP 5.650% 06/15/2035 DD 06/09/05	170,000.000	211,967.90	186,367.60	-25,600.30	
TUCF17813902 20030NCN9	COMCAST CORP 4.950% 10/15/2058 DD 10/05/18	173,000.000	173,191.33	175,880.45	2,689.12	
TUCF17813902 20605PAL5	CONCHO RESOURCES INC 4.850% 08/15/2048 DD 07/02/18	75,000.000	74,805.00	71,762.25	-3,042.75	
TUCF17813902 21036PAT5	CONSTELLATION BRANDS INC 4.500% 05/09/2047 DD 05/09/17	80,000.000	87,760.40	73,017.60	-14,732.80	
TUCF17813902 21036PAZ1	CONSTELLATION BRANDS INC 4.100% 02/15/2048 DD 02/07/18	210,000.000	203,718.75	177,002.70	-26,716.05	
TUCF17813902 21036PBC1	CONSTELLATION BRANDS INC 4.650% 11/15/2028 DD 10/29/18	55,000.000	54,846.00	54,773.95	-72.05	
TUCF17813902 21036PBD9	CONSTELLATION BRANDS INC 5.250% 11/15/2048 DD 10/29/18	50,000.000	49,796.00	50,173.50	377.50	
TUCF17813902 210371AF7	EXELON CORP 7.600% 04/01/2032 DD 03/26/02	230,000.000	302,601.80	285,344.90	-17,256.90	
TUCF17813902 212015AQ4	CONTINENTAL RESOURCES INC /OK 4.900% 06/01/2044 DD 05/19/14	120,000.000	116,161.68	106,208.40	-9,953.28	
TUCF17813902 225433AF8	CREDIT SUISSE GROUP FUNDING GU 4.875% 05/15/2045 DD 11/15/15	40,000.000	46,041.60	39,476.40	-6,565.20	
TUCF17813902 25156PAC7	DEUTSCHE TELEKOM INTERNATIONAL VAR RT 06/15/2030 DD 07/06/00	200,000.000	295,918.00	260,856.00	-35,062.00	
TUCF17813902 25179MAN3	DEVON ENERGY CORP 4.750% 05/15/2042 DD 05/14/12	10,000.000	9,097.90	8,648.70	-449.20	
TUCF17813902 25179MAU7	DEVON ENERGY CORP 5.000% 06/15/2045 DD 06/16/15	90,000.000	83,921.40	79,281.00	-4,640.40	
TUCF17813902 25272KAR4	DELL INTERNATIONAL LLC /144A8.350% 07/15/2046 DD 06/01/16	200,000.000	257,708.00	216,558.00	-41,150.00	
TUCF17813902 26441CAY1	DUKE ENERGY CORP 3.950% 08/15/2047 DD 08/10/17	90,000.000	92,487.60	81,229.50	-11,258.10	
TUCF17813902 28368AE6	KINDER MORGAN INC /DE 7.750% 01/15/2032 DD 01/11/02	20,000.000	25,485.80	23,940.20	-1,545.60	
TUCF17813902 28370TAF6	KINDER MORGAN ENERGY PARTNERS 4.700% 11/01/2042 DD 11/08/12	40,000.000	38,723.20	34,814.00	-3,909.20	
TUCF17813902 29103DAM8	EMERAUS FINANCE LP 4.750% 06/15/2046 DD 12/15/16	165,000.000	180,645.30	158,647.50	-21,997.80	
TUCF17813902 29273RAT6	ENERGY TRANSFER OPERATING LP 5.150% 02/01/2043 DD 01/22/13	15,000.000	13,649.10	12,998.70	-650.40	
TUCF17813902 29273RAZ2	ENERGY TRANSFER OPERATING LP 5.950% 10/01/2043 DD 09/19/13	155,000.000	164,477.85	147,372.45	-17,105.40	
TUCF17813902 29273RBE8	ENERGY TRANSFER OPERATING LP 4.900% 03/15/2036 DD 03/12/15	155,000.000	153,324.45	138,754.45	-14,570.00	
TUCF17813902 29273RBF5	ENERGY TRANSFER OPERATING LP 5.150% 03/15/2045 DD 03/12/15	155,000.000	150,250.68	134,090.50	-16,160.18	
TUCF17813902 29273RBJ7	ENERGY TRANSFER OPERATING LP 6.125% 12/15/2045 DD 06/23/15	135,000.000	146,599.21	132,030.00	-14,569.21	
TUCF17813902 29273RBL2	ENERGY TRANSFER OPERATING LP 5.300% 04/15/2047 DD 01/17/17	170,000.000	166,704.17	149,834.60	-16,869.57	
TUCF17813902 29278NAE3	ENERGY TRANSFER OPERATING LP 6.000% 06/15/2048 DD 06/08/18	5,000.000	4,945.00	4,869.05	-75.95	
TUCF17813902 293791AF6	ENTERPRISE PRODUCTS OPERATING 6.875% 03/01/2033 DD 02/14/03	90,000.000	118,302.30	110,293.20	-8,009.10	

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Workbench Reports

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 293791AP4	ENTERPRISE PRODUCTS OPERATING 6.650% 10/15/2034 DD 10/04/04	170,000.000	221,149.60	203,449.20	-17,700.40	
TUCF17813902 29379VAV5	ENTERPRISE PRODUCTS OPERATING 5.700% 02/15/2042 DD 08/24/11	45,000.000	54,419.85	47,862.45	-6,557.40	
TUCF17813902 29379VBA0	ENTERPRISE PRODUCTS OPERATING 4.850% 03/15/2044 DD 03/18/13	25,000.000	25,650.75	24,240.75	-1,410.00	
TUCF17813902 29379VBE2	ENTERPRISE PRODUCTS OPERATING 3.750% 02/15/2025 DD 10/14/14	390,000.000	402,129.00	385,889.40	-16,239.60	
TUCF17813902 29379VBF9	ENTERPRISE PRODUCTS OPERATING 4.950% 10/15/2054 DD 10/14/14	150,000.000	164,112.00	145,776.00	-18,336.00	
TUCF17813902 29379VB11	ENTERPRISE PRODUCTS OPERATING 4.900% 05/15/2046 DD 05/07/15	5,000.000	5,509.00	4,842.90	-666.10	
TUCF17813902 29379VBQ5	ENTERPRISE PRODUCTS OPERATING 4.250% 02/15/2048 DD 02/15/18	200,000.000	199,730.00	177,276.00	-22,454.00	
TUCF17813902 29379VBU6	ENTERPRISE PRODUCTS OPERATING 4.800% 02/01/2049 DD 10/11/18	225,000.000	221,589.82	218,576.25	-3,013.57	
TUCF17813902 30161MAN3	EXELON GENERATION CO LLC 5.600% 06/15/2042 DD 12/15/12	440,000.000	482,446.80	428,353.20	-54,093.60	
TUCF17813902 30161NAQ4	EXELON CORP 4.950% 06/15/2035 DD 12/15/15	205,000.000	233,771.75	206,414.50	-27,357.25	
TUCF17813902 31428XBS4	FEDEX CORP 4.950% 10/17/2048 DD 10/17/18	105,000.000	102,728.40	101,468.85	-1,259.55	
TUCF17813902 337932AJ6	FIRSTENERGY CORP 4.850% 07/15/2047 DD 06/21/17	90,000.000	100,439.10	89,856.90	-10,582.20	
TUCF17813902 345277AE7	FORD HOLDINGS LLC 9.300% 03/01/2030 DD 03/01/98	134,000.000	189,370.14	156,793.40	-32,576.74	
TUCF17813902 345370BR0	FORD MOTOR CO 7.400% 11/01/2046 DD 11/01/96	105,000.000	143,580.15	108,139.50	-35,440.65	
TUCF17813902 345370CA6	FORD MOTOR CO 7.450% 07/16/2031 DD 07/16/99	115,000.000	150,329.15	118,567.30	-31,761.85	
TUCF17813902 35177PAX5	ORANGE SA 5.375% 01/13/2042 DD 01/13/12	165,000.000	199,041.15	172,875.45	-26,165.70	
TUCF17813902 36164QNA2	GE CAPITAL INTERNATIONAL FUNDI 4.418% 11/15/2035 DD 05/15/16	1,182,000.000	1,279,231.32	990,007.74	-289,223.58	
TUCF17813902 369604BF9	GENERAL ELECTRIC CO 4.125% 10/09/2042 DD 10/09/12	215,000.000	225,234.00	167,988.10	-57,245.90	
TUCF17813902 37045VAF7	GENERAL MOTORS CO 6.250% 10/02/2043 DD 04/02/14	285,000.000	337,573.95	267,141.90	-70,432.05	
TUCF17813902 37045VAK6	GENERAL MOTORS CO 6.800% 04/01/2036 DD 02/23/16	150,000.000	182,758.50	146,025.00	-36,733.50	
TUCF17813902 38148LAF3	GOLDMAN SACHS GROUP INC/THE 5.150% 05/22/2045 DD 05/22/15	375,000.000	434,868.75	350,677.50	-84,191.25	
TUCF17813902 416515BA1	HARTFORD FINANCIAL SERVICES GR 6.625% 03/30/2040 DD 03/23/10	150,000.000	208,650.00	176,916.00	-31,734.00	
TUCF17813902 437076BS0	HOME DEPOT INC/THE 3.900% 06/15/2047 DD 06/05/17	180,000.000	189,828.00	169,819.20	-20,008.80	
TUCF17813902 444859BE1	HUMANA INC 4.950% 10/01/2044 DD 09/19/14	65,000.000	74,865.05	66,767.35	-8,097.70	
TUCF17813902 458140BG4	INTEL CORP 3.734% 12/08/2047 DD 06/08/18	201,000.000	208,726.44	186,109.92	-22,616.52	
TUCF17813902 45886FAH7	INTERCONTINENTAL EXCHANGE INC 4.250% 09/21/2048 DD 08/13/18	175,000.000	173,754.00	172,504.33	-1,249.67	
TUCF17813902 460146CN1	INTERNATIONAL PAPER CO 5.150% 05/15/2046 DD 05/26/15	130,000.000	150,542.60	122,049.20	-28,493.40	
TUCF17813902 46625HRX0	JPMORGAN CHASE & CO 3.625% 12/01/2027 DD 11/16/16	140,000.000	141,509.20	130,279.80	-11,229.40	
TUCF17813902 46647PAA4	JPMORGAN CHASE & CO VAR RT 02/22/2048 DD 02/22/17	70,000.000	71,754.05	65,105.60	-6,648.45	
TUCF17813902 46647PAL0	JPMORGAN CHASE & CO VAR RT 11/15/2048 DD 11/10/17	170,000.000	173,993.10	150,477.20	-23,515.90	
TUCF17813902 478375AN8	JOHNSON CONTROLS INTERNATIONAL STEP 07/02/2064 DD 07/02/2016	80,000.000	88,124.80	74,354.40	-13,770.40	
TUCF17813902 494550AV6	KINDER MORGAN ENERGY PARTNERS 6.950% 01/15/2038 DD 06/21/07	120,000.000	149,202.00	133,842.00	-15,360.00	
TUCF17813902 494550BS4	KINDER MORGAN ENERGY PARTNERS 4.150% 02/01/2024 DD 08/05/13	1,290,000.000	1,337,884.80	1,278,480.30	-59,404.50	
TUCF17813902 49456BAH4	KINDER MORGAN INC/DE 5.550% 06/01/2045 DD 11/26/14	155,000.000	168,333.49	153,507.35	-14,826.14	
TUCF17813902 50077LAB2	KRAFT HEINZ FOODS CO 4.375% 06/01/2046 DD 05/24/16	410,000.000	401,157.20	337,770.30	-63,386.90	
TUCF17813902 50077LAL0	KRAFT HEINZ FOODS CO 5.000% 07/15/2035 DD 07/15/16	290,000.000	316,613.30	272,159.20	-44,454.10	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902	53079EAZ7 LIBERTY MUTUAL GROUP INC 144A 6.500% 05/01/2042 DD 05/04/12	335,000.000	447,020.65	397,279.85	-49,740.80	
TUCF17813902	539830AZ2 LOCKHEED MARTIN CORP 4.850% 09/15/2041 DD 09/09/11	55,000.000	62,868.85	58,496.35	-4,372.50	
TUCF17813902	539830BK4 LOCKHEED MARTIN CORP 4.500% 05/15/2036 DD 11/23/15	70,000.000	78,491.00	72,228.10	-6,262.90	
TUCF17813902	55336VAL4 MPLX LP 5.200% 03/01/2047 DD 02/10/17	110,000.000	120,717.30	101,255.00	-19,462.30	
TUCF17813902	565122AE8 KEURIG DR PEPPER INC 144A 4.985% 05/25/2038 DD 05/25/18	90,000.000	90,000.00	87,571.80	-2,428.20	
TUCF17813902	565122AG3 KEURIG DR PEPPER INC 144A 5.085% 05/25/2048 DD 05/25/18	200,000.000	200,000.00	190,190.00	-9,810.00	
TUCF17813902	565849AB2 MARATHON OIL CORP 6.800% 03/15/2032 DD 03/04/02	75,000.000	90,625.58	82,171.50	-8,454.08	
TUCF17813902	565849AE6 MARATHON OIL CORP 6.600% 10/01/2037 DD 09/27/07	60,000.000	73,154.60	67,248.00	-5,906.60	
TUCF17813902	565849AM8 MARATHON OIL CORP 5.200% 06/01/2045 DD 06/10/15	140,000.000	150,478.09	129,365.00	-21,112.49	
TUCF17813902	565849AP1 MARATHON OIL CORP 4.400% 07/15/2027 DD 07/24/17	45,000.000	47,028.14	42,759.00	-4,269.14	
TUCF17813902	58013MEV2 MCDONALD'S CORP 4.600% 05/26/2045 DD 05/26/15	260,000.000	290,243.20	252,909.80	-37,333.40	
TUCF17813902	59562EAH8 MIDAMERICAN ENERGY CO 5.800% 10/15/2036 DD 10/06/06	30,000.000	38,647.20	35,980.80	-2,666.40	
TUCF17813902	60871RAG5 MOLSON COORS BREWING CO 3.000% 07/15/2026 DD 07/07/16	195,000.000	190,862.10	173,665.05	-17,197.05	
TUCF17813902	617467Y9 MORGAN STANLEY 4.350% 09/08/2026 DD 09/08/14	100,000.000	104,786.00	97,180.00	-7,606.00	
TUCF17813902	617482V92 MORGAN STANLEY 6.375% 07/24/2042 DD 07/24/12	160,000.000	222,456.00	195,808.00	-26,648.00	
TUCF17813902	651639AE6 NEWMONT MINING CORP 5.875% 04/01/2035 DD 03/22/05	255,000.000	308,998.80	274,456.50	-34,542.30	
TUCF17813902	651639AM8 NEWMONT MINING CORP 6.250% 10/01/2039 DD 09/18/09	205,000.000	262,141.70	224,481.15	-37,660.55	
TUCF17813902	65473QBF9 NISOURCE INC 4.375% 05/15/2047 DD 05/22/17	250,000.000	274,020.00	232,572.50	-41,447.50	
TUCF17813902	655044AG0 NOBLE ENERGY INC 5.250% 11/15/2043 DD 11/08/13	35,000.000	38,736.60	31,067.05	-7,669.55	
TUCF17813902	655044AJ4 NOBLE ENERGY INC 5.050% 11/15/2044 DD 11/07/14	205,000.000	216,161.15	176,580.85	-39,580.30	
TUCF17813902	655044AN5 NOBLE ENERGY INC 4.950% 08/15/2047 DD 08/15/17	235,000.000	246,533.24	203,322.00	-43,211.24	
TUCF17813902	655844BR8 NORFOLK SOUTHERN CORP 4.650% 01/15/2046 DD 11/03/15	45,000.000	51,392.70	45,868.95	-5,523.75	
TUCF17813902	655844BV9 NORFOLK SOUTHERN CORP 4.050% 08/15/2052 DD 02/15/18	398,000.000	412,515.06	355,449.82	-57,065.24	
TUCF17813902	655844BX5 NORFOLK SOUTHERN CORP 3.942% 11/01/2047 DD 05/01/18	55,000.000	56,407.00	49,864.65	-6,542.35	
TUCF17813902	666807BH4 NORTHROP GRUMMAN CORP 4.750% 06/01/2043 DD 05/31/13	425,000.000	490,849.50	429,645.25	-61,204.25	
TUCF17813902	666807BP6 NORTHROP GRUMMAN CORP 4.030% 10/15/2047 DD 10/13/17	235,000.000	244,801.61	213,734.85	-31,066.76	
TUCF17813902	677050AM8 OGLETHORPE POWER CORP 144A 5.050% 10/01/2048 DD 10/30/18	290,000.000	287,975.80	291,966.20	3,990.40	
TUCF17813902	677052AA0 OGLETHORPE POWER CORP 5.375% 11/01/2040 DD 11/09/10	425,000.000	503,841.75	468,868.50	-34,973.25	
TUCF17813902	68389XBP9 ORACLE CORP 3.800% 11/15/2037 DD 11/09/17	150,000.000	157,315.50	140,274.00	-17,041.50	
TUCF17813902	68389XBQ7 ORACLE CORP 4.000% 11/15/2047 DD 11/09/17	235,000.000	250,246.80	218,949.50	-31,297.30	
TUCF17813902	694308HN0 PACIFIC GAS & ELECTRIC CO 4.250% 03/15/2046 DD 11/05/15	40,000.000	37,035.60	31,078.40	-5,957.20	
TUCF17813902	694308HY6 PACIFIC GAS & ELECTRIC CO 3.950% 12/01/2047 DD 11/29/17	50,000.000	49,694.50	37,555.00	-12,139.50	
TUCF17813902	713448DP0 PEPSICO INC 3.450% 10/06/2046 DD 10/06/16	120,000.000	116,415.60	106,502.40	-9,913.20	
TUCF17813902	71654QCL4 *PETROLEOS MEXICANOS 6.350% 02/12/2048 DD 08/12/18	183,000.000	171,264.98	146,400.00	-24,864.98	
TUCF17813902	718546AL8 PHILLIPS 66 4.875% 11/15/2044 DD 11/17/14	135,000.000	154,627.65	131,735.70	-22,891.95	
TUCF17813902	725906AN1 BARRICK GOLD CORP 6.450% 10/15/2035 DD 04/15/04	60,000.000	75,729.60	67,786.80	-7,942.80	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 761713AZ9	REYNOLDS AMERICAN INC 6.150% 09/15/2043 DD 09/17/13	95,000.000	122,103.50	92,587.95	-29,515.55	
TUCF17813902 761713BB1	REYNOLDS AMERICAN INC 5.850% 08/15/2045 DD 06/12/15	260,000.000	324,880.20	241,547.80	-83,132.40	
TUCF17813902 76720AAG1	RIO TINTO FINANCE USA PLC 4.125% 08/21/2042 DD 08/21/12	105,000.000	102,525.75	101,210.55	-1,315.20	
TUCF17813902 775109BB6	ROGERS COMMUNICATIONS INC 5.000% 03/15/2044 DD 03/10/14	100,000.000	115,491.00	103,989.00	-11,502.00	
TUCF17813902 78516FAB5	SABAL TRAIL TRANSMISSION 144A 4.682% 05/01/2038 DD 04/30/18	190,000.000	190,164.40	184,562.20	-5,602.20	
TUCF17813902 78516FAC3	SABAL TRAIL TRANSMISSION 144A 4.832% 05/01/2048 DD 04/30/18	150,000.000	149,827.60	141,585.00	-8,242.60	
TUCF17813902 816851BH1	SEMPRA ENERGY 3.800% 02/01/2038 DD 01/12/18	135,000.000	133,539.30	115,418.25	-18,121.05	
TUCF17813902 816851BJ7	SEMPRA ENERGY 4.000% 02/01/2048 DD 01/12/18	55,000.000	54,259.70	47,208.15	-7,051.55	
TUCF17813902 822582AN2	SHELL INTERNATIONAL FINANCE BV 5.500% 03/25/2040 DD 03/25/10	55,000.000	69,146.00	63,510.70	-5,635.30	
TUCF17813902 822582BY7	SHELL INTERNATIONAL FINANCE BV 3.750% 09/12/2046 DD 09/12/16	60,000.000	59,466.20	55,537.20	-3,929.00	
TUCF17813902 84265VAJ4	SOUTHERN COPPER CORP 5.875% 04/23/2045 DD 04/23/15	85,000.000	97,412.80	86,841.10	-10,571.70	
TUCF17813902 867229AC0	SUNCOR ENERGY INC 7.150% 02/01/2032 DD 01/29/02	220,000.000	295,134.40	268,672.80	-26,461.60	
TUCF17813902 86765BAQ2	SUNOCO LOGISTICS PARTNERS OPER 5.350% 05/15/2045 DD 11/17/14	480,000.000	476,829.79	424,867.20	-51,962.59	
TUCF17813902 86765BAV1	SUNOCO LOGISTICS PARTNERS OPER 5.400% 10/01/2047 DD 09/21/17	250,000.000	236,520.57	226,552.50	-9,968.07	
TUCF17813902 87938VAU7	TELEFONICA EMISIONES SA 5.213% 03/08/2047 DD 03/08/17	310,000.000	351,803.50	283,774.00	-68,029.50	
TUCF17813902 880451AV1	TENNESSEE GAS PIPELINE CO LLC 7.000% 10/15/2028 DD 10/09/98	250,000.000	302,925.00	283,057.50	-19,867.50	
TUCF17813902 882389CC1	TEXAS EASTERN TRANSMISSION LP 7.000% 07/15/2032 DD 07/02/02	100,000.000	127,749.00	120,714.00	-7,035.00	
TUCF17813902 887317BB0	WARNER MEDIA LLC 3.800% 02/15/2027 DD 12/08/16	100,000.000	99,906.00	93,830.00	-6,076.00	
TUCF17813902 88732JAN8	TIME WARNER CABLE LLC 7.300% 07/01/2038 DD 06/19/08	115,000.000	144,147.90	124,666.90	-19,481.00	
TUCF17813902 88732JAU2	TIME WARNER CABLE LLC 6.750% 06/15/2039 DD 06/29/09	175,000.000	204,933.15	177,822.75	-27,110.40	
TUCF17813902 88732JAY4	TIME WARNER CABLE LLC 5.875% 11/15/2040 DD 11/15/10	130,000.000	141,048.70	124,157.80	-16,890.90	
TUCF17813902 88732JBD9	TIME WARNER CABLE LLC 4.500% 09/15/2042 DD 08/10/12	155,000.000	145,424.10	124,604.50	-20,819.60	
TUCF17813902 893574AF0	TRANSCONTINENTAL GAS PIPE LINE 4.450% 08/01/2042 DD 07/13/12	60,000.000	62,781.00	55,236.60	-7,544.40	
TUCF17813902 90131HAB1	21ST CENTURY FOX AMERICA INC 5.400% 10/01/2043 DD 09/30/13	80,000.000	98,948.00	92,324.80	-6,623.20	
TUCF17813902 90131HBD6	21ST CENTURY FOX AMERICA INC 6.550% 03/15/2033 DD 09/15/03	100,000.000	131,437.00	126,447.00	-4,990.00	
TUCF17813902 90131HBK0	21ST CENTURY FOX AMERICA INC 6.150% 03/01/2037 DD 03/02/07	190,000.000	248,831.60	233,052.10	-15,779.50	
TUCF17813902 90131HBQ7	21ST CENTURY FOX AMERICA INC 6.150% 02/15/2041 DD 08/15/11	120,000.000	159,304.80	149,019.60	-10,285.20	
TUCF17813902 907818EV6	UNION PACIFIC CORP 4.375% 09/10/2038 DD 06/08/18	150,000.000	149,773.50	147,103.50	-2,670.00	
TUCF17813902 907818EW4	UNION PACIFIC CORP 4.500% 09/10/2048 DD 06/08/18	230,000.000	229,767.70	226,791.50	-2,976.20	
TUCF17813902 913017CX5	UNITED TECHNOLOGIES CORP 4.625% 11/16/2048 DD 08/16/18	170,000.000	166,678.85	164,167.30	-2,511.55	
TUCF17813902 913017CY3	UNITED TECHNOLOGIES CORP 4.125% 11/16/2028 DD 08/16/18	185,000.000	184,933.40	183,279.50	-1,653.90	
TUCF17813902 91324PDK5	UNITEDHEALTH GROUP INC 3.850% 06/15/2028 DD 06/19/18	40,000.000	39,931.20	40,436.00	504.80	
TUCF17813902 91324PDQ2	UNITEDHEALTH GROUP INC 4.450% 12/15/2048 DD 12/17/18	160,000.000	160,739.00	164,692.80	3,953.80	
TUCF17813902 92343VCM4	VERIZON COMMUNICATIONS INC 5.012% 08/21/2054 DD 02/21/15	284,000.000	290,442.13	274,423.52	-16,018.61	
TUCF17813902 92343VCV4	VERIZON COMMUNICATIONS INC 4.272% 01/15/2038 DD 07/15/15	190,000.000	189,012.00	177,435.30	-11,576.70	
TUCF17813902 92343VDU5	VERIZON COMMUNICATIONS INC 5.250% 03/16/2037 DD 03/16/17	405,000.000	445,370.40	421,876.35	-23,494.05	

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL	
						TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss		
TUCF17813902 92343VE A8	VERIZON COMMUNICATIONS INC 4.500% 08/10/2033 DD 08/10/17	155,000.000	162,568.65	152,998.95	-9,569.70		
TUCF17813902 925524AX8	VIACOM INC 6.875% 04/30/2036 DD 04/12/06	65,000.000	73,752.90	69,755.40	-3,997.50		
TUCF17813902 92553PAL6	VIACOM INC 5.850% 09/01/2043 DD 08/19/13	495,000.000	512,186.40	485,505.90	-26,680.50		
TUCF17813902 92857VBL3	VODAFONE GROUP PLC 5.000% 05/30/2038 DD 05/30/18	75,000.000	73,578.00	70,275.75	-3,302.25		
TUCF17813902 92857VBM1	VODAFONE GROUP PLC 5.250% 05/30/2048 DD 05/30/18	150,000.000	149,783.27	140,826.00	-8,957.27		
TUCF17813902 929160AY5	*VULCAN MATERIALS CO 4.700% 03/01/2048 DD 09/01/18	245,000.000	244,723.15	212,711.45	-32,011.70		
TUCF17813902 931142EC3	WALMART INC 4.050% 06/29/2048 DD 06/27/18	250,000.000	246,747.50	248,755.00	2,007.50		
TUCF17813902 94973VBF3	ANTHEM INC 5.100% 01/15/2044 DD 08/06/13	125,000.000	145,891.25	126,841.25	-19,050.00		
TUCF17813902 94974BGQ7	WELLS FARGO & CO 4.900% 11/17/2045 DD 11/17/15	150,000.000	169,550.41	146,262.00	-23,288.41		
TUCF17813902 969457BB5	WILLIAMS COS INC/THE 7.500% 01/15/2031 DD 01/17/01	50,000.000	60,278.10	59,685.50	-592.60		
TUCF17813902 969457BV1	WILLIAMS COS INC/THE 5.750% 06/24/2044 DD 06/24/14	60,000.000	64,218.00	60,301.80	-3,916.20		
TUCF17813902 96949LAC9	WILLIAMS COS INC/THE 5.100% 09/15/2045 DD 03/03/15	260,000.000	281,628.04	240,219.20	-41,408.84		
TUCF17813902 96950FAF1	WILLIAMS COS INC/THE 6.300% 04/15/2040 DD 02/09/10	390,000.000	469,145.82	414,874.20	-54,271.62		
TUCF17813902 96950FAK0	WILLIAMS COS INC/THE 5.800% 11/15/2043 DD 11/15/13	85,000.000	100,119.80	85,389.30	-14,730.50		
TUCF17813902 96950FAP9	WILLIAMS COS INC/THE 4.900% 01/15/2045 DD 06/27/14	115,000.000	122,000.05	104,267.05	-17,733.00		
TOTAL CORPORATE DEBT INSTRUMENTS			89,644,330.08	81,572,584.66	-8,071,745.42		
CORPORATE STOCK - PREFERRED							
TUCF17813702 060505FL3	BANK OF AMERICA CORP VAR RT 12/31/2049 DD 03/15/18	200,000.000	200,000.00	182,000.00	-18,000.00		
TUCF17813702 172967GD7	CITIGROUP INC VAR RT 12/31/2049 DD 10/29/12	250,000.000	265,937.50	228,150.00	-37,787.50		
TUCF17813702 172967KD2	CITIGROUP INC VAR RT 12/31/2049 DD 11/13/15	50,000.000	53,187.50	48,812.50	-4,375.00		
TUCF17813702 369604BQ5	GENERAL ELECTRIC CO VAR RT 12/31/2049 DD 01/20/16	600,000.000	584,170.00	459,000.00	-125,170.00		
TUCF17813702 902973AZ9	US BANCORP VAR RT 12/31/2049 DD 02/13/17	100,000.000	108,255.00	94,000.00	-14,255.00		
TOTAL CORPORATE STOCK - PREFERRED			1,211,550.00	1,011,962.50	-199,587.50		
OTHER INVESTMENTS							
TUCF17813702 02765UDN1	AMERICAN MUNI PWR-OHIO INC OH 5.939% 02/15/2047 DD 09/29/10	600,000.000	787,908.00	752,826.00	-35,082.00		
TUCF17813702 12082TAL6	BURBANK CAWTR & PWR ELEC REVE 6.323% 06/01/2040 DD 03/31/10	300,000.000	385,251.00	387,168.00	1,917.00		
TUCF17813702 13063DAE8	CALIFORNIA ST VAR RT 04/01/2047 DD 04/27/17	700,000.000	701,722.00	694,981.00	-6,741.00		
TUCF17813702 13077CTL8	CALIFORNIA ST UNIV REVENUE 6.484% 11/01/2041 DD 04/06/10	400,000.000	560,720.00	531,508.00	-29,212.00		
TUCF17813702 544652BE5	LOS ANGELES CAWSTWTR SYS REVE 5.713% 06/01/2039 DD 10/21/10	400,000.000	506,080.00	487,544.00	-18,536.00		
TUCF17813702 54473ENS9	LOS ANGELES CNTY CAPUBLIC WKS 7.618% 08/01/2040 DD 11/23/10	500,000.000	776,690.00	730,275.00	-46,415.00		
TUCF17813702 59259NZN6	MET TRANSPRTN AUTH NY DEDICATE 6.089% 11/15/2040 DD 03/25/10	100,000.000	133,792.00	123,071.00	-10,721.00		
TUCF17813702 6499022E2	NEW YORK ST DORM AUTH ST PERSO 5.289% 03/15/2033 DD 10/14/10	400,000.000	469,188.00	457,152.00	-12,036.00		
TUCF17813702 650035TD0	NEW YORK ST URBAN DEV CORP REV 5.770% 03/15/2039 DD 12/01/09	400,000.000	489,028.00	459,488.00	-29,540.00		
TUCF17813702 682051AD9	OMAN GOVERNMENT INTERNATI 144A 3.875% 03/08/2022 DD 03/08/17	400,000.000	402,400.00	373,444.00	-28,956.00		

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 74727PAX1	QATAR GOVERNMENT INTERNAT 144A 3.875% 04/23/2023 DD 04/23/18	300,000.000	297,966.00	303,399.00	5,433.00	
TUCF17813702 74727PAX9	QATAR GOVERNMENT INTERNAT 144A 4.500% 04/23/2028 DD 04/23/18	200,000.000	199,346.00	208,750.00	9,404.00	
TUCF17813702 79765RTK5	SAN FRANCISCO CITY & CNTY CAP 6.000% 11/01/2040 DD 08/04/10	200,000.000	257,572.00	247,338.00	-10,234.00	
TUCF17813702 80413TAJ8	SAUDI GOVERNMENT INTERNAT 144A 5.000% 04/17/2049 DD 04/17/18	400,000.000	391,304.00	385,044.00	-6,260.00	
TUCF17813702 88890LAA1	TOBACCO SETTLEMENT FIN AUTH VV 7.467% 06/01/2047 DD 06/26/07	385,000.000	374,223.85	377,196.05	2,972.20	
TUCF17813702 91412GEA9	UNIV OF CALIFORNIA CA REVENUES 6.296% 05/15/2050 DD 09/30/10	200,000.000	244,796.00	239,482.00	-5,314.00	
TUCF17813702 99F133C9A	US TREAS BD FUTURE (CBT) EXP MAR 19	25.000	0.00	167,968.75	167,968.75	
TUCF17813702 99F139C9A	US 10 YR TREAS NTS FUT (CBT) EXP MAR 19	114.000	0.00	337,279.03	337,279.03	
TUCF17813702 99F167LOC	90DAY EURO\$ FUTURE (CME) EXP DEC 20	61.000	0.00	109,037.50	109,037.50	
TUCF17813702 99F207A9A	FED FUND 30DAY FUTURE (CBT) EXP JAN 19	11.000	0.00	-1,395.95	-1,395.95	
TUCF17813702 99F700C9A	US ULTRABOND (CBT) EXP MAR 19	8.000	0.00	67,004.95	67,004.95	
TUCF17813702 99QAC65J0	CDS SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	200,000.000	2,857.86	688.34	-2,169.52	
TUCF17813702 99QAC8CL3	CCP_JRS R LIB3M 100BPS P 2.25% 2046 DEC 21 CME	1,800,000.000	124,424.35	223,241.78	98,817.43	
TUCF17813702 99QAD7N16	CCP CDX.SP UL CDX.NAIG 31 R1% 2023 DEC 20 ICE	4,400,000.000	69,781.99	24,424.40	-45,357.59	
TUCF17813702 EDF306C9S	EURO-BUND FUTURE (EUX) EXP MAR 19	-5.000	0.00	-9,888.25	-9,888.25	
TUCF17813702 LABD37817	ARGENTINA BONAR BONDS VAR RT 04/03/2022	74,000.000	3,911.29	1,882.42	-2,028.87	
TUCF17813702 LABF116H4	ARGENTINA POM POLITICA MONETAR VAR RT 06/21/2020	4,282,000.000	233,665.43	125,071.69	-108,593.74	
TUCF17813702 NA9QD9AT0	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	600,000.000	8,237.71	3,051.46	-5,186.25	
TUCF17813702 NA9QD9D00	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	600,000.000	8,237.71	3,051.46	-5,186.25	
TUCF17813702 NA9QD9GH0	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	100,000.000	1,372.95	508.58	-864.37	
TUCF17813702 NA9QDJ0M4	CDS SP UL REPUBLIC OF ITALY R 100BPS 2019 MAR 20	1,400,000.000	12,585.99	2,358.19	-10,227.80	
TUCF17813702 NA9QDRL43	CDS SP UL PETROLEO BRASILEIRO R 100BPS 2019 JUN 20	100,000.000	244.59	100.78	-143.81	
TUCF17813702 NA9QE3428	CDS SP UL BHP BILLITON LIMITE R 100BPS 2021 JUN 20	100,000.000	2,334.25	1,553.42	-780.83	
TUCF17813702 NA9QE3BM6	CDS SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	200,000.000	2,857.86	688.34	-2,169.52	
TUCF17813702 NA9QE3C03	CDS SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	200,000.000	2,857.86	688.34	-2,169.52	
TUCF17813702 NA9QE6XP8	CCP_JRS. R USD-LIBOR-BBA3M CM PAY 1.75% 2026 DEC 21	1,500,000.000	75,654.86	97,797.29	22,142.43	
TUCF17813702 NA9QEFSK5	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 SEP 20	200,000.000	2,843.98	1,012.69	-1,831.29	
TUCF17813702 NA9QJAV2	CCP_JRS. R USD-LIBOR-BBA3M CM PAY 2.33% 2025 AUG 19	200,000.000	189.67	3,600.90	3,411.23	
TUCF17813702 NA9QEN0F9	CDS SP UL REPUBLIC OF ITALY R 100BPS 2020 DEC 20	1,100,000.000	16,170.48	5,545.69	-10,624.79	
TUCF17813702 NA9QEVWV9	CCP_JRS. R USD-LIBOR-BBA3M CM PAY 2.50% 2046 JUN 15	4,600,000.000	70,682.36	337,443.67	266,761.31	
TUCF17813702 NA9QEXVL0	CCP_CDS. SP UL BERKSHIRE HATHAREC 100BPS 2020 DEC 20	300,000.000	6,325.80	3,872.70	-2,453.10	
TUCF17813702 NA9QF16E3	CDS SP UL ARGENTINE REPUBLIC R 500BPS 2022 JUN 20	100,000.000	11,702.61	-8,573.87	-20,276.48	
TUCF17813702 NA9QF4904	CCP_CDS. SP UL METLIFE INC. C REC 100BPS 2022 DEC 20	500,000.000	11,915.50	5,472.00	-6,443.50	
TUCF17813702 NA9QF4GX4	CDS SP UL REPUBLIC OF COLOMBI R 100BPS 2022 DEC 20	200,000.000	-416.56	-2,279.56	-1,863.00	
TUCF17813702 NA9QF4TR3	CDS SP UL REPUBLIC OF COLOMBI R 100BPS 2022 DEC 20	200,000.000	-416.56	-2,279.56	-1,863.00	
TUCF17813702 NA9QF5679	CXT SP UL CDX.NA.HY.29 R 500BPS 2022 DEC 20	600,000.000	102,300.11	73,610.31	-28,689.80	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 NA9QF5VE6	CCP_CDS. SP UL THE SHERWIN-WIL REC 100BPS 2022 DEC 20	100,000.000	2,017.40	668.80	-1,348.60	
TUCF17813702 NA9QF6D38	CCP_CDS. SP UL BRK CME REC 100BPS 2022 DEC 20	200,000.000	4,485.60	2,606.40	-1,879.20	
TUCF17813702 NA9QF9VC2	CCP_CDS. SP UL DISHN_DDBSC CME REC 500BPS 2022 DEC 20	200,000.000	8,667.48	-6,995.40	-15,662.88	
TUCF17813702 NA9QFASL3	CDX SP UL CMBX.NA.BBB_9_1 R 300BPS 2058 SEP 17	400,000.000	-44,376.08	-48,574.99	-4,198.91	
TUCF17813702 NA9QFC062	CCP_CDS. SP UL BERKSHIRE HATHAREC 100BPS 2021 DEC 20	300,000.000	6,961.20	4,410.90	-2,550.30	
TUCF17813702 NA9QFDED0	CXT SP UL CDX.NA.HY.27 R 500BPS 2021 DEC 20	450,000.000	72,156.07	53,269.56	-18,886.51	
TUCF17813702 NA9QFDTV4	CXT SP UL CDX.NA.HY.27 R 0BPS 2021 DEC 20	350,000.000	56,121.39	41,431.88	-14,689.51	
TUCF17813702 NA9QFE5E6	CCP_CDS. SP UL VIACOM INC. CME REC 100BPS 2021 MAR 20	100,000.000	603.20	1,155.10	551.90	
TUCF17813702 NA9QFE5S5	CCP_CDS. SP UL METLIFE INC. C REC 100BP S 2020 MAR 20	250,000.000	4,592.75	2,446.75	-2,146.00	
TUCF17813702 NA9QFE9K8	CXT SP UL CDX.NA.HY.27 R 500BPS 2021 DEC 20	300,000.000	48,104.05	35,513.04	-12,591.01	
TUCF17813702 NA9QFENU0	CCP_CDS. SP UL ANADARKO PETROL REC 100BPS 2020 DEC 20	100,000.000	1,623.50	1,129.20	-494.30	
TUCF17813702 NA9QFESA9	CCP_CDS. SP UL PRUDENTIAL FINA REC 100BPS 2020 DEC 20	500,000.000	10,800.00	6,779.00	-4,021.00	
TUCF17813702 NA9QFEWV8	CCP_CDS. SP UL PRUDENTIAL FINA REC 100BPS 2020 JUN 20	300,000.000	5,822.40	3,475.50	-2,346.90	
TUCF17813702 NA9QFQ6G3	CCP_CDS. SP UL METLIFE INC. C REC 100BP S 2022 JUN 20	450,000.000	11,114.55	6,068.70	-5,045.85	
TUCF17813702 NA9QFT495	CDS SP UL KINGDOM OF SAUDI AR R 100BPS 2022 JUN 20	400,000.000	2,916.36	2,272.12	-644.24	
TUCF17813702 NA9QFTAL1	CCP_CDS. SP UL MORGAN STANLEY REC 100BPS 2020 DEC 20	300,000.000	5,747.10	3,118.50	-2,628.60	
TUCF17813702 NA9QFTN45	CCP_CDS. SP UL THE GOLDMAN SAC REC 100BPS 2022 JUN 20	400,000.000	8,914.00	3,296.80	-5,617.20	
TUCF17813702 NA9QFTTK3	CCP_CDS. SP UL GS CME REC 100BP S 2020 DEC 20	300,000.000	5,769.00	2,779.50	-2,989.50	
TUCF17813702 NA9QFUA04	CDS SP UL KINGDOM OF SAUDI AR R 100BPS 2022 JUN 20	400,000.000	2,916.36	2,272.12	-644.24	
TUCF17813702 NA9QFUAQ7	CDS SP UL PETROLEOS MEXICANOS R 100BPS 2022 JUN 20	400,000.000	-9,305.88	-23,053.58	-13,747.70	
TUCF17813702 NA9QG33A9	CDS SP UL REPUBLIC OF SOUTH AR 100BPS 2023 JUN 20	100,000.000	0.00	-4,507.90	-4,507.90	
TUCF17813702 NA9QG5363	CDS SP UL UNITED MEXICAN STAT R 100BPS 2023 DEC 20	100,000.000	0.00	-2,489.06	-2,489.06	
TUCF17813702 NA9QG59T7	CDS SP UL UNITED MEXICAN STAT R 100BPS 2023 DEC 20	400,000.000	0.00	-9,956.26	-9,956.26	
TUCF17813702 NA9QG5KG2	CDS SP UL REPUBLIC OF SOUTH AR 100BP S 2023 DEC 20	300,000.000	0.00	-16,350.07	-16,350.07	
TUCF17813702 NA9QG6HN9	CCP_CD.X. BP UL CDX.NA.HY.31 CM PAY 500BPS 2023 DEC 20	500,000.000	0.02	-9,966.50	-9,966.52	
TUCF17813702 NA9QG7591	CCP_CDS. SP UL GENERAL ELECTRI REC 100BPS 2023 DEC 20	600,000.000	0.03	-27,101.40	-27,101.43	
TUCF17813702 NA9QG7J96	CXT SP UL CDX.NA.HY.31 R 500BPS 2023 DEC 20	100,000.000	12,612.22	8,376.25	-4,235.97	
TUCF17813702 NA9QG7U51	CCP_CDS. SP UL FORD MOTOR CRED REC 500BPS 2023 DEC 20	200,000.000	26,951.00	22,507.00	-4,444.00	
TUCF17813702 NA9QGHWS7	CCP_CDS. SP UL DISH DBS CORPOR REC 500BPS 2023 JUN 20	300,000.000	0.02	-18,935.40	-18,935.42	
TUCF17813702 NA9QGKK12	CCP_CDS. SP UL DELL INC. CME REC 100BPS 2023 JUN 20	100,000.000	0.01	-8,971.10	-8,971.11	
TUCF17813702 NA9QGLN33	CDS SP UL IMEX R 100BPS 2023 JUN 20	200,000.000	0.00	-3,577.40	-3,577.40	
TUCF17813702 NA9QGNH02	CDS SP UL UNITED MEXICAN STAT R 100BPS 2023 JUN 20	1,000,000.000	0.00	-17,886.98	-17,886.98	
TUCF17813702 NA9QGNYS6	CCP_CDS. SP UL FORD MOTOR COMP REC 500BPS 2023 JUN 20	100,000.000	14,911.70	10,688.90	-4,222.80	
TUCF17813702 NA9QGYDH5	CCP_IRS. R USD-LIBOR-BBA3M CM PAY 2.75% 2020 DEC 19	1,100,000.000	7,225.35	-1,757.29	-8,982.64	
TUCF17813702 NA9QGZD41	CCP_CDS. SP UL TOLL BROTHERS REC 100BPS 2023 JUN 20	100,000.000	0.01	-3,639.90	-3,639.91	
TUCF17813702 NA9QHAMA1	CCP_CDS. SP UL GENERAL ELECTRI REC 100BPS 2020 DEC 20	200,000.000	0.02	-2,394.80	-2,394.82	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL	
						TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss		
TUCF17813702 NA9QHB039	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.1% 2023 NOV 27	400,000.000	0.01	-9,596.66	-9,596.66		
TUCF17813702 NA9QHCCB6	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.1% 2028 DEC 03	400,000.000	0.01	-12,900.52	-12,900.53		
TUCF17813702 NA9QHCUK6	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.05% 2023 DEC 05	400,000.000	0.01	-8,596.40	-8,596.41		
TUCF17813702 NA9QHCYK2	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.06% 2023 DEC 07	500,000.000	0.01	-10,980.95	-10,980.96		
TUCF17813702 NA9QHDRU6	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.08% 2023 DEC 11	400,000.000	0.01	-9,175.22	-9,175.23		
TUCF17813702 NA9QHDZ11	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.12% 2023 DEC 12	400,000.000	0.01	-9,991.49	-9,991.50		
TUCF17813702 NA9QHEL55	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 3.04% 2023 DEC 17	400,000.000	0.01	-8,458.22	-8,458.23		
TUCF17813702 NA9QHEYK8	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.96% 2023 DEC 19	400,000.000	0.01	-6,957.70	-6,957.71		
TUCF17813702 NA9QHFGR0	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.9% 2023 DEC 21	300,000.000	0.01	-4,324.24	-4,324.25		
TUCF17813702 NA9QHGD53	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.93% 2023 DEC 27	400,000.000	0.01	-6,319.02	-6,319.03		
TUCF17813702 NA9QHGX2Y8	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.91% 2023 DEC 28	400,000.000	0.01	-6,049.84	-6,049.85		
TUCF17813702 NA9QHGBH3	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.93% 2023 DEC 31	700,000.000	0.01	-11,525.88	-11,525.89		
TUCF17813702 NA9QHGB1	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.93% 2024 JAN 02	500,000.000	0.01	-8,031.40	-8,031.41		
TUCF17813702 NA9QHHL4	CCP _JRS. R USD-LIBOR-BBA3M CM PAY 2.87% 2024 JAN 03	300,000.000	0.01	-3,967.80	-3,967.81		
TUCF17813702 XX9QF4NC1	CCP _CDX. BP ULITRAXX_EUROPE_2PAY 100BPS 2022 DEC 20	3,700,000.000	-120,630.81	-54,516.02	66,114.79		
TUCF17813702 XX9QFMQF1	CDS SP UL UNICREDIT SOCIETAR 100BPS 2019 DEC 20	100,000.000	496.24	-1,717.19	-2,213.43		
TUCF17813702 XX9QFSRM2	CCP _CDS. SP UL TELEFONICAS.AREC 100BPS 2022 JUN 20	200,000.000	3,661.96	2,220.23	-1,441.73		
TUCF17813702 XX9QG0K07	CCP _CDS. SP UL VW CME REC 100BPS 2023 JUN 20	200,000.000	985.36	-597.18	-1,582.54		
TUCF17813702 XX9QG31G7	CCP _JRS. R EUR-EURIBOR-REUTERS PAY 1.5% 2049 MAR 20	100,000.000	2,391.64	-3,140.62	-5,532.26		
TUCF17813702 XX9QG8747	CCP _CDS. SP UL ROLLS CME REC 100BPS 2023 DEC 20	100,000.000	0.01	-1,628.99	-1,628.99		
TUCF17813902 072024ND0	BAY AREA C ATOLL AUTH TOLL BRI 6.263% 04/01/2049 DD 11/05/09	95,000.000	140,345.40	129,293.10	-11,052.30		
TUCF17813902 13063A5G5	CALIFORNIA ST 7.550% 04/01/2039 DD 04/28/09	740,000.000	1,164,471.40	1,060,087.00	-104,384.40		
TUCF17813902 13063BJC7	CALIFORNIA ST 7.600% 11/01/2040 DD 12/01/10	75,000.000	119,769.75	109,215.75	-10,554.00		
TUCF17813902 168863CE6	CHILE GOVERNMENT INTERNATIONAL 3.800% 06/21/2047 DD 06/21/17	125,000.000	128,375.00	116,562.50	-11,812.50		
TUCF17813902 195325BR5	COLOMBIA GOVERNMENT INTERNATIONAL 5.625% 02/26/2044 DD 01/28/14	340,000.000	389,300.00	350,540.00	-38,760.00		
TUCF17813902 195325DP7	COLOMBIA GOVERNMENT INTERNATIONAL 4.500% 03/15/2029 DD 10/12/18	75,000.000	74,521.50	74,137.50	-384.00		
TUCF17813902 38611TAV9	GRAND PARKWAY TRANSPORTN CORP T 5.184% 10/01/2042 DD 08/01/13	200,000.000	233,216.00	234,888.00	1,672.00		
TUCF17813902 54438CPA4	LOS ANGELES CACMNTY CLG DIST 6.750% 08/01/2049 DD 07/22/10	375,000.000	582,063.75	542,201.25	-39,862.50		
TUCF17813902 544646XZ0	LOS ANGELES CA UNIF SCH DIST 5.750% 07/01/2034 DD 10/15/09	250,000.000	318,797.50	295,827.50	-22,970.00		
TUCF17813902 57604TAD8	MASSACHUSETTS ST TRANSPORTN FUN 5.731% 06/01/2040 DD 12/23/10	325,000.000	423,858.50	396,396.00	-27,462.50		
TUCF17813902 646139W35	NEW JERSEY ST TURNPIKE AUTH 7.414% 01/01/2040 DD 04/28/09	190,000.000	293,268.80	267,710.00	-25,558.80		
TUCF17813902 64972FT30	NEW YORK CITY NY MUNI WTR FIN 5.724% 06/15/2042 DD 06/30/10	350,000.000	474,400.50	437,979.50	-36,421.00		
TUCF17813902 73358WJA3	PORT AUTH OF NEW YORK & NEW JE 4.458% 10/01/2062 DD 10/10/12	285,000.000	329,098.05	289,961.85	-39,136.20		
TUCF17813902 760942BA9	URUGUAY GOVERNMENT INTERNATIONAL 5.100% 06/18/2050 DD 06/18/14	310,000.000	344,100.00	304,265.00	-39,835.00		
TUCF17813902 882722VN8	TEXAS ST 4.681% 04/01/2040 DD 09/29/10	450,000.000	532,471.50	504,873.00	-27,598.50		
TUCF17813902 91086QAZ1	MEXICO GOVERNMENT INTERNATIONAL 5.750% 10/12/2110 DD 10/12/10	440,000.000	468,600.00	413,600.00	-55,000.00		

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

		Schedule of Investments at End of Plan Year at Revalued Cost				Report ID: M1102E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018				Status: FINAL
						TEXAS UTILITIES
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813902 91086QBF4	MEXICO GOVERNMENT INTERNATIONAL A 4.600% 01/23/2046 DD 01/23/15	190,000.000	181,768.25	168,245.00	-13,523.25	
TUCF17813902 91087BAB6	MEXICO GOVERNMENT INTERNATIONAL A 4.350% 01/15/2047 DD 08/11/16	280,000.000	267,400.00	239,960.00	-27,440.00	
TUCF17813902 91087BAD2	MEXICO GOVERNMENT INTERNATIONAL A 4.600% 02/10/2048 DD 10/10/17	55,000.000	51,700.00	48,812.50	-2,887.50	
TUCF17813902 91412F7Y7	UNIV OF CALIFORNIA CA REVENUES 5.770% 05/15/2043 DD 08/27/09	250,000.000	326,990.00	300,802.50	-26,187.50	
TUCF17813902 91412GDZ5	UNIV OF CALIFORNIA CA REVENUES 5.946% 05/15/2045 DD 09/30/10	300,000.000	392,907.00	372,546.00	-20,361.00	
TUCF17813702 99QAC69NC	IRS P USD 30Y 47BPS R 3.23% PUT FEB 19 003.230 ED 021919	800,000.000	9,580.80	1,371.12	-8,209.68	
TUCF17813702 99QAC69OK	IRS P USD 30Y 5BPS R 3.2% PUT MAR 19 003.200 ED 031819	500,000.000	7,082.75	2,085.90	-4,996.85	
TUCF17813702 99QAC69QC	IRS P USD 30Y R 100 BPS 2.7% PUT MAY 19 002.700 ED 05/13/19	700,000.000	33,519.50	36,868.02	3,348.52	
TUCF17813702 99QAC69RV	IRS P USD 30Y R 100 BPS 2.45% PUT JUN 19 002.450 ED 062819	300,000.000	23,464.11	29,030.61	5,566.50	
TUCF17813702 99QAC69RY	IRS P 30 R 100 BPS 2.45% PUT JUN 19 002.450 ED 062819	800,000.000	62,570.96	77,414.96	14,844.00	
TUCF17813702 99QAC69TE	IRS P USD 30Y R 100 BPS 2.71% PUT AUG 19 002.710 ED 082619	2,300,000.000	122,486.50	141,635.38	19,148.88	
TUCF17813702 NA9QGE9BB	CCP IRS P US0003M R 2.94% CALL FEB 20 02.940 ED 021820	3,150,000.000	23,100.00	34,552.67	11,452.67	
TUCF17813702 01F032625	COMMIT TO PUR FNMA SF MTG 3.500% 02/01/2049 DD 02/01/19	-1,000,000.000	-993,125.00	-999,070.00	-5,945.00	
TUCF17813702 99QCBKUS7	SWAP ASD ACITI CASH COLLATERAL VAR RT 01/01/2049 DD 07/01/08	-260,000.000	-260,000.00	-260,000.00	0.00	
TUCF17813702 99QJ23970	NOMURA FIN. CASH COLLATERAL VAR RT 01/01/2049 DD 07/01/08	-10,000.000	-10,000.00	-10,000.00	0.00	
TUCF17813702 99QJPMUS3	SWAP ASD AJPM CASH COLLATERAL VAR RT 01/01/2049 DD 07/01/08	-100,000.000	-100,000.00	-100,000.00	0.00	
TUCF17813702 99QMSCD96	DOM MFACASH COLL MSC VAR RT 01/01/2049 DD 07/01/08	-250,000.000	-250,000.00	-250,000.00	0.00	
TUCF17813702 99QUBSD91	DOM MFACASH COLL UBS VAR RT 01/01/2049 DD 07/01/08	-250,000.000	-250,000.00	-250,000.00	0.00	
TUCF17813702 99QAC0AY4	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 SEP 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 99QAC8CM1	CCP IRS R LIB3M 100BPS P 2.25% 2.250% 12/21/2046 DD 12/21/16	-1,800,000.000	0.00	0.00	0.00	
TUCF17813702 99QAD7N24	CCP_CDX.SP UL CDX.NAIG.31 R1% 2023 DEC 20 ICE	-4,400,000.000	-0.09	0.00	0.09	
TUCF17813702 99QADBQE6	CXT_SP UL CDX.NA.HY.27 R 500BPS 2021 DEC 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QD9AU7	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	-600,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QD9D34	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	-600,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QD9GJ6	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 JUN 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QDJ0N2	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2019 MAR 20	-1,400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QDRL50	CDS_SP UL PETROLEO BRASILEIRO R 100BPS 2019 JUN 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE28H3	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE3436	CDS_SP UL BHP BILLITON LIMITE R 100BPS 2021 JUN 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE3BR5	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE3C45	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2021 JUN 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QE6XS2	CCP_IRS._R USD-LIBOR-BBA3M CM PAY 1.75% 2026 DEC 21	-1,500,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QEJAY6	CCP_IRS._R USD-LIBOR-BBA3M CM PAY 2.33% 2025 AUG 19	-200,000.000	0.01	0.00	-0.01	
TUCF17813702 NA9QENQH5	CDS_SP UL REPUBLIC OF ITALY R 100BPS 2020 DEC 20	-1,100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QEVW09	CCP_IRS._R USD-LIBOR-BBA3M CM PAY 2.50% 2046 JUN 15	-4,600,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QEXVM8	CCP_CDS_SP UL BERKSHIRE HATHAREC 100BPS 2020 DEC 20	-300,000.000	0.00	0.00	0.00	

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 NA9QF16H6	CDS_SP UL ARGENTINE REPUBLIC R 500BPS 2022 JUN 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF4912	CCP_CDS_SP UL METLIFE INC. C REC 100BPS 2022 DEC 20	-500,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF4G14	CDS_SP UL REPUBLIC OF COLOMBI R 100BPS 2022 DEC 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF4TT9	CDS_SP UL REPUBLIC OF COLOMBI R 100BPS 2022 DEC 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF5695	CXT_SP UL CDX.NA.HY.29 R 500BPS 2022 DEC 20	-600,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF5VG1	CCP_CDS_SP UL THE SHERWMN-VML REC 100BPS 2022 DEC 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF6D46	CCP_CDS_SP UL BRK CME REC 100BPS 2022 DEC 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QF9VD0	CCP_CDS_SP UL DISHN_DDBSC CME REC 500BPS 2022 DEC 20	-200,000.000	-0.02	0.00	0.02	
TUCF17813702 NA9QFASM1	CDX_SP UL CMBX.NA.BBB.9_1 R 300BPS 2058 SEP 17	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFC070	CCP_CDS_SP UL BERKSHIRE HATHAREC 100BPS 2021 DEC 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFDEF5	CXT_SP UL CDX.NA.HY.27 R 500BPS 2021 DEC 20	-450,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFDTW2	CXT SP UL CDX.NA.HY.27 R 0BPS 2021 DEC 20	-350,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFE5G1	CCP_CDS_SP UL VIACOM INC. CME REC 100BPS 2021 MAR 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFE5T3	CCP_CDS_SP UL METLIFE INC. C REC 100BPS 2020 MAR 20	-250,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFENV8	CCP_CDS_SP UL ANADARKO PETROL REC 100BPS 2020 DEC 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFESB7	CCP_CDS_SP UL PRUDENTIAL FINA REC 100BPS 2020 DEC 20	-500,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFEWX4	CCP_CDS_SP UL PRUDENTIAL FINA REC 100BPS 2020 JUN 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFQ6J7	CCP_CDS_SP UL METLIFE INC. C REC 100BPS 2022 JUN 20	-450,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFT5A1	CDS_SP UL KINGDOM OF SAUDI AR R 100BPS 2022 JUN 20	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFTAN7	CCP_CDS_SP UL MORGAN STANLEY REC 100BPS 2020 DEC 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFTN60	CCP_CDS_SP UL THE GOLDMAN SAC REC 100BPS 2022 JUN 20	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFTTN7	CCP_CDS_SP UL GS CME REC 100BPS 2020 DEC 20	-300,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFUA53	CDS_SP UL KINGDOM OF SAUDI AR R 100BPS 2022 JUN 20	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QFUAT1	CDS_SP UL PETROLEOS MEXICANOS R 100BPS 2022 JUN 20	-400,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QG33B7	CDS_SP UL REPUBLIC OF SOUTH AR 100BPS 2023 JUN 20	-100,000.000	-4,735.86	0.00	4,735.86	
TUCF17813702 NA9QG5389	CDS_SP UL UNITED MEXICAN STAT R 100BPS 2023 DEC 20	-100,000.000	-919.54	0.00	919.54	
TUCF17813702 NA9QG59U4	CDS_SP UL UNITED MEXICAN STAT R 100BPS 2023 DEC 20	-400,000.000	-5,288.91	0.00	5,288.91	
TUCF17813702 NA9QG5KK3	CDS_SP UL REPUBLIC OF SOUTH AR 100BPS 2023 DEC 20	-300,000.000	-15,308.29	0.00	15,308.29	
TUCF17813702 NA9QG6HP4	CCP_CDX_BP UL CDX.NA.HY.31 CM PAY 500BPS 2023 DEC 20	-500,000.000	-36,732.72	0.00	36,732.72	
TUCF17813702 NA9QG76A7	CCP_CDS_SP UL GENERAL ELECTRI REC 100BPS 2023 DEC 20	-600,000.000	-18,471.54	0.00	18,471.54	
TUCF17813702 NA9QG7KH6	CXT_SP UL CDX.NA.HY.31 R 500BPS 2023 DEC 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 NA9QG7U69	CCP_CDS_SP UL FORD MOTOR CRED REC 500BPS 2023 DEC 20	-200,000.000	-0.02	0.00	0.02	
TUCF17813702 NA9QGHWT5	CCP_CDS_SP UL DISH DBS CORPOR REC 500BPS 2023 JUN 20	-300,000.000	-4,456.23	0.00	4,456.23	
TUCF17813702 NA9QGKK20	CCP_CDS_SP UL DELL INC. CME REC 100BPS 2023 JUN 20	-100,000.000	-7,166.15	0.00	7,166.15	
TUCF17813702 NA9QGLN41	CDS_SP UL IMEX R 100BPS 2023 JUN 20	-200,000.000	-344.66	0.00	344.66	
TUCF17813702 NA9QGNH36	CDS_SP UL UNITED MEXICAN STAT R 100BPS 2023 JUN 20	-1,000,000.000	-7,249.27	0.00	7,249.27	

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BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 NA9QGN94	CCP_CDS_SP UL FORD MOTOR COMP REC 500BPS 2023 JUN 20	-100,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QGYD1	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.75% 2020 DEC 19	-1,100,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QGZD58	CCP_CDS_SP UL TOLL BROTHERS REC 100BPS 2023 JUN 20	-100,000.000	-3,030.78	0.00	3,030.78	
TUCF17813702 NA9QHAMB9	CCP_CDS_SP UL GENERAL ELECTRI REC 100BPS 2020 DEC 20	-200,000.000	-4,700.32	0.00	4,700.32	
TUCF17813702 NA9QHB047	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.1% 2023 NOV 27	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHCC4	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.1% 2028 DEC 03	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHCUL4	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.05% 2023 DEC 05	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHCYL0	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.06% 2023 DEC 07	-500,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHDRV4	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.08% 2023 DEC 11	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHDZ29	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.12% 2023 DEC 12	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHEL63	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 3.04% 2023 DEC 17	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHEYL6	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.96% 2023 DEC 19	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHFGS8	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.9% 2023 DEC 21	-300,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHGO61	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.93% 2023 DEC 27	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHGG225	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.91% 2023 DEC 28	-400,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHBJ9	CCP_IRS_R USD-LIBOR-BBA3M CM 2.930% 93% 2023 DEC 31	-700,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHGG0	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.93% 2024 JAN 02	-500,000.000	-0.01	0.00	0.01	
TUCF17813702 NA9QHKN0	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.87% 2024 JAN 03	-300,000.000	-0.01	0.00	0.01	
TUCF17813702 XX9QF4ND9	CCP_CDX_BP ULITRAXX_EUROPE_2 PAY 100BPS 2022 DEC 20	-3,700,000.000	0.00	0.00	0.00	
TUCF17813702 XX9QFMQ9	CDS_SP UL UNICREDIT SOCIETAR 100BPS 2019 DEC 20	-100,000.000	0.00	0.00	0.00	
TUCF17813702 XX9QFSRP5	CCP_CDS_SP UL TELEFONICAS.A REC 100BPS 2022 JUN 20	-200,000.000	0.00	0.00	0.00	
TUCF17813702 XX9QG0K15	CCP_CDS_SP UL VW CME REC 100BPS 2023 JUN 20	-200,000.000	-0.01	0.00	0.01	
TUCF17813702 XX9QG31K8	CCP_IRS_R EUR-EURIBOR-REUTERS PAY 1.5% 2049 MAR 20	-100,000.000	-0.01	0.00	0.01	
TUCF17813702 XX9QG8754	CCP_CDS_SP UL ROLLS CME REC 100BPS 2023 DEC 20	-100,000.000	-1,384.86	0.00	1,384.86	
TUCF17813702 99QABG90D	INF FLR CPURNSA 215.949 PUT MAR 20 002.15949 ED 031220	-2,400,000.000	-0.24	-0.24	0.00	
TUCF17813702 99QAC59ND	IRS P USD 5Y 10BPS R 3% PUT FEB 19 003.000 ED 021919	-4,000,000.000	-11,716.80	-1,038.00	10,678.80	
TUCF17813702 99QAC59OM	IRS P USD 5Y 10BPS R 3.05% PUT MAR 19 03.050 ED 031819	-2,500,000.000	-7,308.25	-1,204.00	6,104.25	
TUCF17813702 99QAC69QJ	IRS P USD 5Y 18BPS R 2.5% PUT MAY 19 002.500 ED 051319	-3,350,000.000	-36,020.21	-32,562.67	3,457.54	
TUCF17813702 99QAC89RW	IRS P USD 5Y 100 BPS 2.10% PUT JUN 19 002.100 ED 062819	-4,100,000.000	-89,601.40	-100,544.30	-10,942.90	
TUCF17813702 99QAC89RX	IRS P USD 5Y R 100 BPS 2.10% PUT JUN 19 002.100 ED 062819	-1,500,000.000	-32,781.00	-36,784.50	-4,003.50	
TUCF17813702 99QAC99TD	IRS P USD 5Y R 100BPS 2.5% PUT AUG 19 002.500 ED 082819	-11,500,000.000	-145,596.90	-143,955.85	1,641.05	
TUCF17813702 99QAD79MA	CDX_SP.NAIG.31 V1 5Y 01/16/19 PUT JAN 19 000.850 ED 011619	-500,000.000	-456.25	-1,374.93	-918.68	
TUCF17813702 99QAD79MB	CDX_SP.NAIG.31 V1 5Y 01/16/19 PUT JAN 19 000.900 ED 011619	-900,000.000	-1,250.00	-1,460.65	-210.65	
TUCF17813702 99QAD79MC	CDX_SP.NAIG.31 V1 5Y PUT JAN 19 000.850 ED 011619	-400,000.000	-585.00	-1,099.94	-514.94	
TUCF17813702 99QAD79MD	CDX_SP.NAIG.31 V1 5Y 12/20/23 PUT JAN 19 001.000 ED 011619	-1,300,000.000	-1,046.50	-760.93	285.57	
TUCF17813702 99QAD79MG	CDX_SP.NAIG.31 V1 5Y PUT JAN 19 001.000 ED 011619	-400,000.000	-336.00	-234.13	101.87	

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SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702	99QAD79MJ CDX_SP.NA.IG.31 V1 5Y PUT JAN 19 000.950 ED 011619	-400,000.000	-510.80	-386.25	124.55	
TUCF17813702	99QAD79MK CDX_SP.NA.IG.31 V1 5Y PUT JAN 19 000.900 ED 011619	-500,000.000	-760.00	-811.47	-61.47	
TUCF17813702	99QAD79ML CDX_SP.NA.IG.31 V1 5Y 01/16/19 PUT JAN 19 000.900 ED 011619	-500,000.000	-648.00	-811.47	-263.47	
TUCF17813702	99QAD79NA CDX_SP.NA.IG.31 V1 5Y 02/20/19 PUT FEB 19 000.950 ED 022019	-400,000.000	-804.00	-1,424.86	-620.86	
TUCF17813702	99QAD79NB CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 000.950 ED 022019	-400,000.000	-850.00	-1,090.14	-240.14	
TUCF17813702	99QAD79NE CDX_SP.NA.IG.31 V1 5Y 12/20/23 PUT FEB 19 000.950 ED 022019	-400,000.000	-725.00	-1,090.14	-365.14	
TUCF17813702	99QAD79NF CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.000 ED 022019	-400,000.000	-860.00	-855.38	4.62	
TUCF17813702	99QAD79NG CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.050 ED 022019	-300,000.000	-519.00	-506.96	12.04	
TUCF17813702	99QAD79NH CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.050 ED 022019	-200,000.000	-340.00	-337.98	2.02	
TUCF17813702	99QAD79NL CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 000.950 ED 022019	-400,000.000	-740.00	-1,090.14	-350.14	
TUCF17813702	99QAD79NM CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.000 ED 022019	-400,000.000	-530.00	-855.38	-325.38	
TUCF17813702	99QAD79NN CDX_SP.NA.IG.31 V1 5Y 022019 PUT FEB 19 000.900 ED 022019	-400,000.000	-1,010.00	-1,424.86	-414.86	
TUCF17813702	99QAD79NP CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.100 ED 022019	-200,000.000	-240.00	-269.27	-29.27	
TUCF17813702	99QAD79NR CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.100 ED 022019	-200,000.000	-156.00	-269.27	-113.27	
TUCF17813702	99QAD79NS CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.100 ED 022019	-200,000.000	-195.00	-269.27	-74.27	
TUCF17813702	99QAD79NT CDX_SP.NA.IG.31 V1 5Y PUT FEB 19 001.100 ED 022019	-400,000.000	-426.00	-538.55	-112.55	
TUCF17813702	99QAD79OB CDX_SP.NA.IG.31 V1 5Y PUT MAR 19 001.200 ED 032019	-500,000.000	-550.00	-839.87	-289.87	
TUCF17813702	99QAD79OD CDX_SP.NA.IG.31 V1 5Y 03/20/19 PUT MAR 19 001.100 ED 032019	-200,000.000	-354.00	-461.22	-107.22	
TUCF17813702	99QAD79OF CDX_SP.NA.IG.31 V1 5Y 12/20/23 PUT MAR 19 001.000 ED 032019	-300,000.000	-547.50	-970.83	-423.33	
TUCF17813702	99QAD79OH CDX_SP.NA.IG.31 V1 5Y PUT MAR 19 001.050 ED 032019	-300,000.000	-468.75	-817.27	-348.52	
TUCF17813702	99QAD79OK CDX_SP.NA.IG.31 V1 5Y PUT MAR 19 001.200 ED 032019	-500,000.000	-565.00	-839.87	-274.87	
TUCF17813702	99QAD79OL CDX_SP.NA.IG.31 V1 5Y PUT MAR 19 001.100 ED 032019	-300,000.000	-637.50	-691.83	-54.33	
TUCF17813702	99QAD79OM CDX_SP.NA.IG.31 V1 5Y 032019 PUT MAR 19 001.200 ED 032019	-300,000.000	-558.00	-503.92	54.08	
TUCF17813702	99QAD79PL CDX_SP.NA.IG.31 V1 5Y PUT APR 19 001.400 ED 041719	-300,000.000	-558.00	-474.46	83.54	
TUCF17813702	99QAD79UV CDX_SP.NA.IG.31 V1 5Y 091819 PUT SEP 19 002.400 ED 091819	-400,000.000	-680.00	-765.19	-85.19	
TUCF17813702	99QAE9AA CCP IRS R 2.89% P US0003M CME CALL JAN 19 002.890 ED 010319	-400,000.000	-480.00	-5,834.04	-5,374.04	
TUCF17813702	99QAE9AD CCP IRS R 2.85% P US0003M CME CALL JAN 19 002.850 ED 010419	-500,000.000	-570.00	-6,356.20	-5,786.20	
TUCF17813702	99QAE9AN CCP IRS R 2.76% P US0003M CME CALL JAN 19 002.760 ED 010719	-400,000.000	-450.00	-3,419.72	-2,969.72	
TUCF17813702	99QAE9AS CCP IRS R 2.72% P US0003M CME CALL JAN 19 002.720 ED 011119	-400,000.000	-540.00	-2,839.36	-2,299.36	
TUCF17813702	99QAE9AT CCP IRS R 2.76% P US0003M CME CALL JAN 19 002.760 ED 011419	-500,000.000	-662.50	-4,530.55	-3,868.05	
TUCF17813702	99QAE9ME CCP IRS R 3.07% P US0003M CME PUT JAN 19 003.070 ED 010419	-500,000.000	-490.00	-0.05	489.95	
TUCF17813702	99QAE9MJ CCP IRS R 2.99% P US0003M CME PUT JAN 19 002.990 ED 010719	-400,000.000	-450.00	-0.04	449.96	
TUCF17813702	99QAE9ML CCP IRS R 3.1% P US0003M CME PUT JAN 19 003.100 ED 010319	-400,000.000	-400.00	-0.04	399.96	
TUCF17813702	99QAE9MT CCP IRS R 2.96% P US0003M CME PUT JAN 19 002.960 ED 011119	-400,000.000	-505.00	-2.20	502.80	
TUCF17813702	99QAE9AE CCP IRS USD R 2.71 P US0003M CALL JAN 19 002.710 ED 011719	-500,000.000	-650.00	-3,517.20	-2,867.20	
TUCF17813702	99QAE9AR CCP IRS R 2.85% P US0003M CME CALL JAN 19 002.850 ED 011819	-400,000.000	-520.00	-2,009.32	-1,489.32	

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Workbench Reports

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i SUPPLEMENTAL SCHEDULE OF ASSETS (HELD AT END OF YEAR) DECEMBER 31, 2018

BNY MELLON		Schedule of Investments at End of Plan Year at Revalued Cost			Report ID: M1102E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost	Market Value	Unrealized Gain/Loss	
TUCF17813702 99QAED9AV	CCP IRS R 2.52% P US0003M CME CALL JAN 19 002.520 ED 012819	-400,000.000	-640.00	-979.88	-339.88	
TUCF17813702 99QAED9MG	CCP IRS USD R 2.94 P US0003M PUT JAN 19 002.940 ED 011719	-500,000.000	-550.00	-16.40	533.60	
TUCF17813702 99QAED9MP	CCP IRS R 2.89% P US0003M CME PUT JAN 19 002.890 ED 011819	-400,000.000	-480.00	-34.36	445.64	
TUCF17813702 99QAED9MV	CCP IRS R 2.78% P US0003M CME PUT JAN 19 002.780 ED 012819	-400,000.000	-530.00	-253.40	276.60	
TUCF17813702 NA9QGE9BA	CCP IRS P US0003M R 3.086% CALL FEB 20 003.086 ED 021820	-300,000.000	-23,100.00	-23,826.18	-726.18	
TUCF17813702 XX9QG59UE	CDX_SP ITRAXX MAIN30 091819 PUT SEP 19 002.400 ED 091819	-300,000.000	-582.09	-474.36	107.73	
TOTAL OTHER INVESTMENTS			13,066,476.71	12,881,339.75	-185,136.96	
COMMON/COLLECTIVE TRUST						
TUCF17811902 996189775	SIGMA ERISALIQUIDATING P OOL VAR RT 12/31/2049 DD 05/01/01	1,111,588.390	1,111,588.39	0.00	-1,111,588.39	
TUCF17812702 999J00325	COLLECTIVE US GOV'T STIF 15 BPS	5,554,997.330	5,554,997.33	5,554,997.33	0.00	
TUCF17813502 99VVAQ5X5	NT COLLECTIVE MSCI ACWI EX-US INDEXFUND-NON LENDING	144,928.330	18,561,395.22	21,752,293.05	3,190,897.83	
TUCF17813502 99VVAQ5Y3	NT COLLECTIVE RUSSELL 2000 IND NON LENDING	155,703.130	3,611,659.16	5,342,162.71	1,730,503.55	
TUCF17813502 99VVAQSL6	NT COLLECTIVE S&P500 INDEX FUND-NON LENDING	2,445.310	12,823,095.85	21,397,450.41	8,574,354.76	
TUCF17813702 999J00325	COLLECTIVE US GOV'T STIF 15 BPS	265,669.290	265,669.29	265,669.29	0.00	
TUCF17813902 999J00325	COLLECTIVE US GOV'T STIF 15 BPS	345,414.460	345,414.46	345,414.46	0.00	
TOTAL COMMON/COLLECTIVE TRUST			42,273,819.50	54,657,987.25	12,384,167.75	
REGISTERED INVESTMENT COMPANIES						
TUCF17813502 999257785	COLTV SHORT TERM INVT FD	306.930	306.93	306.93	0.00	
TUCF17813702 72201P613	PIMCO FDS SHORT TERM FLTG NAV PORT II	137,657.965	1,377,556.35	1,377,267.94	-288.41	
TUCF17813702 72201P878	PIMCO FDS LONG DURATION CORP BD PORTFOLIO	581,861.882	6,936,707.37	6,324,838.66	-611,868.71	
TOTAL REGISTERED INVESTMENT COMPANIES			8,314,570.65	7,702,413.53	-612,157.12	
GRAND TOTAL			300,229,844.26	297,086,951.88	-3,142,892.38	
					-166,822.45 C	
					-2,976,069.93 I	

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

Note: Refer to the enclosed Trustee statements for the required disclosures.

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

		5500 Acquisitions & Dispositions of Assets within Plan Year			Report ID: M2574E
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL
					TEXAS UTILITIES
Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions	
015271AN9	ALEXANDRIA REAL ESTATE EQUITIE 4.700% 07/01/2030 DD 06/21/18	90,000.000	-89,924.40	90,244.80	
195869AQ5	COLONIAL PIPELINE CO 144A 4.250% 04/15/2048 DD 03/29/18	95,000.000	-94,049.30	93,340.10	
20030NCK5	COMCAST CORP 4.000% 03/01/2048 DD 02/08/18	150,000.000	-146,345.25	133,183.10	
202712BJ3	COMMONWEALTH BANK OF AUST 144A 4.316% 01/10/2048 DD 01/10/18	145,000.000	-145,000.00	145,072.00	
316773CV0	FIFTH THIRD BANCORP 3.950% 03/14/2028 DD 03/14/18	35,000.000	-34,871.20	34,619.20	
40009VAA6	GROWTHPOINT PROPERTIES IN 144A 5.872% 05/02/2023 DD 05/02/18	400,000.000	-400,000.00	407,500.00	
46115HBE6	INTESA SANPAOLO SPA 144A 4.375% 01/12/2048 DD 01/12/18	125,000.000	-124,164.25	98,170.00	
46647PAR7	JPMORGAN CHASE & CO VAR RT 04/23/2029 DD 04/23/18	220,000.000	-220,000.00	220,458.80	
606822AV6	MITSUBISHI UFJ FINANCIAL GROUP 3.961% 03/02/2028 DD 03/02/18	190,000.000	-188,571.20	188,899.90	
61744YAR9	MORGAN STANLEY VAR RT 04/22/2039 DD 04/24/18	45,000.000	-44,419.50	44,500.45	
628530BH9	MYLAN INC 144A 5.200% 04/15/2048 DD 04/09/18	65,000.000	-63,121.90	60,748.55	
63861VAB3	NATIONWIDE BUILDING SOCIE 144A VAR RT 03/08/2029 DD 03/08/18	30,000.000	-29,171.40	28,880.10	
67080LAA3	NUVEEN LLC 144A 4.000% 11/01/2028 DD 10/22/18	70,000.000	-69,582.10	69,896.40	
71654QCJ9	PETROLEOS MEXICANOS 144A 6.350% 02/12/2048 DD 02/12/18	1,530.000	-1,629.09	1,530.00	
79970YAE5	SANCHEZ ENERGY CORP 144A 7.250% 02/15/2023 DD 02/14/18	100,000.000	-98,973.00	93,250.00	
85208NAD2	SPRINT SPECTRUM CO LLC / 144A 4.738% 09/20/2029 DD 03/21/18	200,000.000	-200,000.00	199,190.00	
85208NAE0	SPRINT SPECTRUM CO LLC / 144A 5.162% 09/20/2029 DD 03/21/18	150,000.000	-150,000.00	152,606.25	
93369KAB1	NATIONSTAR MORTGAGE HOLDI 144A 9.125% 07/15/2026 DD 07/13/18	100,000.000	-100,000.00	104,500.00	
99AAC3364	LIGHTSTONE 2/18 COV-LITE TLB	641,286.029	-639,682.80	644,121.31	
99AAC3398	LIGHTSTONE 2/18 TLC	41,058.730	-40,956.08	41,240.27	
99F133F8A	US LONG BOND FUTURE (CBT) EXP JUN 18	25.000	0.00	15,820.33	
99F133I8A	US LONG BOND FUTURE (CBT) EXP SEP 18	25.000	0.00	68,945.33	
99F133L8A	US LONG BOND FUTURE (CBT) EXP DEC 18	25.000	0.00	-123,437.50	
99F1389EK	US 10YR TREASNTS FUT JUN 18 CALL JUN 18 122.500 ED 5/25/18	2.000	528.16	-34.36	
99F1389EX	US 10YR NOTE FUTURE JUNE 2018 CALL JUN 18 122.000 ED 05/25/18	15.000	3,227.80	-492.00	
99F1389PC	US 10YR NOTE FUTURE JUN 18 PUT MAY 18 118.500 ED 04/20/18	4.000	1,306.32	-67.32	
99F1389QP	US 10YR NOTE FUTURE JUN 18 PUT JUN 18 119.500 ED 05/25/18	4.000	807.02	-504.80	
99F1389SF	US 10YR NOTE FUTURE SEP 18 PUT AUG 18 117.500 ED 07/27/18	4.000	682.72	-131.20	
99F1389SJ	US 10YR NOTE FUTURE SEP 18 PUT AUG 18 119.000 ED 07/27/18	2.000	434.40	-34.36	
99F1399PS	US 10YR NOTE FUT (CBT) JUN 18 PUT MAY 18 118.000 ED 04/20/18	3.000	979.74	-145.29	
99F139F8A	US 10YR NOTE FUTURE (CBT) EXP JUN 18	141.000	0.00	-25,078.12	
99F139I8A	US 10YR NOTE FUTURE (CBT) EXP SEP 18	140.000	0.00	131,156.24	
99F139L8A	US 10YR NOTE FUTURE (CBT) EXP DEC 18	114.000	0.00	-144,013.35	
99F700F8A	US ULTRABOND (CBT) EXP JUN 18	8.000	0.00	16,625.15	
99F700I8A	US ULTRABOND (CBT) EXP SEP 18	8.000	0.00	15,500.00	
99F700L8A	US ULTRABOND (CBT) EXP DEC 18	8.000	0.00	-57,817.46	
99QAD89KL	CCP IRS R 3% P US0003M CME CALL NOV 18 003.000 ED 11/02/18	300,000.000	279.00	-7.50	
99QAD89WE	CCP IRS R 3.2% P US0003M CME PUT NOV 18 003.200 ED 11/02/18	300,000.000	285.00	-22.50	

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

 TU COMBINED MANAGER - TUCG17814600		5500 Acquisitions & Dispositions of Assets within Plan Year			Report ID: M2574E
		1/1/2018 - 12/31/2018			Status: FINAL
					TEXAS UTILITIES
Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions	
99QADM9QD	CDX_SP CDX.NAIG.29 5Y 122022 PUT MAY 18 000.800 ED 051818	500,000.000	500.00	-50.00	
99QADM9QE	CDX_SP CDX.NAIG.29 5Y 122022 PUT MAY 18 000.750 ED 051818	900,000.000	945.00	-45.00	
99QADM9QL	CDX_SP CDX.NAIG.29 5Y 1220/2 PUT MAY 18 000.800 ED 051818	500,000.000	700.00	-37.50	
99QADM9RA	CDX_SP CDX.NAIG.29 5Y 122022 PUT JUN 18 000.900 ED 062018	200,000.000	300.00	-44.00	
99QADR9AU	IRS R 2.45% P LIBOR 3M 013121 CALL JAN 19 002.450 ED 012919	6,600,000.000	-17,424.00	1,458.69	
99QADR9AV	IRS R 2.54% P LIBOR 3M 013129 CALL JAN 19 002.550 ED 012919	1,320,000.000	17,424.00	-1,963.62	
99QADR9AY	IRS R 2.5525% P US0003M CALL JAN 19 002.5525 ED 012919	920,000.000	10,925.00	-1,359.21	
99QADR9AZ	IRS R 2.45% P LIBOR 3M CALL JAN 19 002.450 ED 012919	4,600,000.000	-10,925.00	1,028.59	
99QADT9QF	CDX_SP CDX.NAIG.29 5Y 122022 PUT MAY 18 000.800 ED 051818	700,000.000	980.00	-70.00	
99QADU9RF	CDX_SP CDX.NAIG.30 5Y 062023 PUT JUN 18 000.900 ED 062018	200,000.000	285.00	-30.00	
99QADU9SP	CDX SP CDX.NAIG.30 V1 062023 PUT JUL 18 000.750 ED 071818	300,000.000	285.00	-22.50	
99QADU9TB	CDX SP CDX.NAIG.30 V1 6/20/23 PUT AUG 18 000.800 ED 081518	1,400,000.000	1,444.00	-70.00	
99QADU9TD	CDX SP CDX.NAIG.30 V1 062023 PUT AUG 18 000.850 ED 081518	500,000.000	500.00	-18.75	
99QADU9TH	CDX SP CDX.NAIG.30 V1 PUT AUG 18 000.800 ED 081518	300,000.000	174.00	-15.00	
99QADW9DA	CCP IRS R 2.95% P US0003M CALL APR 19 002.950 ED 041719	2,100,000.000	45,000.00	-9,354.89	
99QADW9DB	IRS USD R 2.945% P US0003M CME CALL APR 19 002.945 ED 041719	9,660,000.000	-45,000.00	11,263.41	
99QADW9EP	CCP IRS USD R 2.97% P US0003M CALL MAY 19 002.970 ED 050119	1,300,000.000	22,417.78	-6,770.51	
99QADW9EQ	CCP IRS USD R 2.95% P US0003M CALL MAY 19 002.950 ED 050119	6,100,000.000	-21,640.48	7,955.56	
99QAEC9MU	CCP IRS R 2.99% P US0003M CME PUT JAN 19 002.990 ED 011419	500,000.000	465.00	-50.00	
EDF308F8S	EURO-BUND FUTURE (EUX) EXP JUN 18	3.000	0.00	-12,158.29	
EDF308L8S	EURO-BUND FUTURE (EUX) EXP SEP 18	5.000	0.00	-5,273.54	
EDF308L8S	EURO-BUND FUTURE (EUX) EXP DEC 18	5.000	0.00	-4,831.91	
L2968EAB8	ENDO PHARMACEUTICALS 4/17 0.000% 04/29/2024 DD 04/04/17	74,064.070	-73,693.75	73,508.59	
NA9QF80X2	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.00% 2023 JUN 20	2,900,000.000	-108,089.24	137,283.24	
NA9QF80Y0	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.00% 2023 JUN 20	2,900,000.000	0.03	-0.04	
NA9QG2L03	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.9% 2023 SEP 04	600,000.000	-501.38	0.01	
NA9QG2L29	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.9% 2023 SEP 04	600,000.000	0.01	-0.01	
NA9QG2LX1	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.89% 2023 SEP 04	600,000.000	-0.01	165.38	
NA9QG2LZ8	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.89% 2023 SEP 04	600,000.000	0.01	-0.01	
NA9QG37D9	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.02% 2023 SEP 18	400,000.000	-0.01	0.01	
NA9QG37G2	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.02% 2023 SEP 18	400,000.000	0.01	-126.55	
NA9QG4DP3	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 19	300,000.000	-0.01	0.01	
NA9QG4DQ1	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 19	300,000.000	0.01	-1,052.30	
NA9QG4VL1	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 24	300,000.000	-0.01	0.01	
NA9QG4VM9	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 24	300,000.000	0.01	-1,073.49	
NA9QG5TD0	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.96% 2023 SEP 26	400,000.000	-0.01	0.01	
NA9QG5TE8	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.96% 2023 SEP 26	400,000.000	0.01	-2,865.44	
NA9QG5TF5	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 26	500,000.000	-0.01	0.01	

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

BNY MELLON		5500 Acquisitions & Dispositions of Assets within Plan Year			Report ID: M2574E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018			Status: FINAL	
					TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions		
NA9QG5TG3	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 SEP 26	500,000.000	0.01	-2,821.07		
NA9QG6F01	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.04% 2023 OCT 02	1,300,000.000	-0.01	0.01		
NA9QG6F19	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.04% 2023 OCT 02	1,300,000.000	0.01	-4,940.97		
NA9QG6FJ0	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 OCT 02	300,000.000	-0.01	0.01		
NA9QG6FM3	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.0% 2023 OCT 02	300,000.000	0.01	-1,756.72		
NA9QG6Z41	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.04% 2023 OCT 09	800,000.000	-0.02	0.02		
NA9QG6Z58	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.04% 2023 OCT 09	800,000.000	0.02	-1,433.27		
NA9QG7179	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.2% 2028 OCT 18	300,000.000	-0.01	39.37		
NA9QG7187	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.2% 2028 OCT 18	300,000.000	0.01	-0.01		
NA9QG7492	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.14% 2023 OCT 19	1,300,000.000	-0.01	1,113.08		
NA9QG75A8	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.14% 2023 OCT 19	1,300,000.000	0.01	-0.01		
NA9QG7864	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.17% 2023 OCT 22	400,000.000	-0.01	833.36		
NA9QG7872	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.17% 2023 OCT 22	400,000.000	0.01	-0.01		
NA9QG7DP8	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.05% 2023 OCT 11	400,000.000	-0.01	0.01		
NA9QG7DQ4	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.05% 2023 OCT 11	400,000.000	0.01	-1,372.30		
NA9QG7HU1	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.09% 2023 OCT 12	100,000.000	-0.01	0.01		
NA9QG7HV9	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.09% 2023 OCT 12	100,000.000	0.01	-283.84		
NA9QG7U93	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.18% 2028 OCT 15	200,000.000	-0.01	0.01		
NA9QG7VA9	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.18% 2028 OCT 15	200,000.000	0.01	-330.67		
NA9QG7V91	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.11% 2023 OCT 16	700,000.000	-0.01	0.01		
NA9QG7XC3	CCP_IRS_P USD-LIBOR-BBA3M CM REC 3.11% 2023 OCT 16	700,000.000	0.01	-417.54		
NA9QG7JE4	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.75% 2028 JUN 12	336,000.000	-0.01	0.01		
NA9QG7JH7	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.75% 2028 JUN 12	336,000.000	0.01	-0.01		
NA9QG7G9PA	CCP_IRS_P US0003M R 3.09% PUT APR 18 003.090 ED 04/12/18	200,000.000	480.00	-55.00		
NA9QGHTF9	CCP_CDX_SP UL CDX.NAIG.30 CM REC 100BPS 2023 JUN 20	3,500,000.000	-62,290.05	66,209.26		
NA9QGHTH5	CCP_CDX_SP UL CDX.NAIG.30 CM REC 100BPS 2023 JUN 20	3,500,000.000	0.10	-0.15		
NA9QGNGA1	CDS_SP UL UNITED MEXICAN STAT R 100BPS 2023 JUN 20	100,000.000	805.65	-275.90		
NA9QGNJ42	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.86% 2023 MAY 08	400,000.000	-0.01	0.01		
NA9QGNJ67	CCP_IRS_P USD-LIBOR-BBA3M CM REC 2.86% 2023 MAY 08	400,000.000	0.01	-1,077.85		
NA9QGS157	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.7% 2028 JUN 12	1,200,000.000	-0.01	33,697.53		
NA9QGS173	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.7% 2028 JUN 12	1,200,000.000	0.01	-0.01		
NA9QGS850	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.7% 2028 JUN 13	800,000.000	0.01	-0.01		
NA9QSGSN2	CDS_SP UL FEDERATIVE REPUBLIC R 100BPS 2023 JUN 20	600,000.000	36,700.91	-23,778.93		
NA9QGTD11	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.7% 2028 JUN 13	800,000.000	-0.01	24,522.15		
NA9QGUT94	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.95% 2023 JUN 20	400,000.000	-0.01	19.47		
NA9QGUUB7	CCP_IRS_R USD-LIBOR-BBA3M CM PAY 2.95% 2023 JUN 20	400,000.000	0.01	-0.01		
XX9QFM7B1	CCP_IRS_R EUR-EURIBOR-REUTERS PAY 1.50% 2048 MAR 21	100,000.000	-0.01	813.06		
XX9QGFR07	CCP_CDS_SP UL DAIMLER AG CME REC 100BPS 2020 DEC 20	100,000.000	-1,632.39	2,797.32		

VISTRA ENERGY RETIREMENT PLAN

EIN 36-4833461 PN 002

SCHEDULE H, PART IV, LINE 4i

SUPPLEMENTAL SCHEDULE OF ASSETS (ACQUIRED AND DISPOSED OF WITHIN YEAR)

YEAR ENDED DECEMBER 31, 2018

BNY MELLON		5500 Acquisitions & Dispositions of Assets within Plan Year		Report ID: M2574E	
TU COMBINED MANAGER - TUCG17814600		1/1/2018 - 12/31/2018		Status: FINAL	
				TEXAS UTILITIES	
Security ID	Security Description	Shares	Cost of Acquisitions	Proceeds of Dispositions	
XX9QGFR31	CCP_CDS_SP UL DAIMLER AG CME REC 100BPS 2020 DEC 20	100,000.000	0.01	-0.01	
XX9QGH9GA	ITRX.EUR.29.15YRSP CALL JUL 18 000.475 ED 071818	900,000.000	501.27	-188.12	
XX9QGHKG5	CCP_IRS_R EUR-EURIBOR-REUTERS PAY 1.5% 2048 SEP 19	100,000.000	-1,922.20	1,325.60	
XX9QGHKH3	CCP_IRS_R EUR-EURIBOR-REUTERS PAY 1.5% 2048 SEP 19	100,000.000	0.01	-0.01	

Schedule SB Attachment (Form 5500)—2018 Plan Year
Vistra Energy Retirement Plan
EIN: 36-4833461 PN: 002

Schedule SB, line 24—Change in Actuarial Assumptions

The funding valuation reflects the following assumption changes:

- The cash balance interest crediting rate assumption changed from 4.00% to 3.50%.
- The retirement rates, withdrawal rates, pay increase rates, benefit commencement age, and payment form assumptions were updated based on the completion of an assumption study.

These changes were made to better reflect the anticipated plan experience. The funding assumption changes did not reduce the funding shortfall more than the thresholds stated in the Internal Revenue Code Section 430(h)(5), so the approval of the Commissioner is not required.