

<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>Annual Return/Report of Employee Benefit Plan</div> <div>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).</div> <div>▶ Complete all entries in accordance with the instructions to the Form 5500.</div>	<div>OMB Nos. 1210-0110 1210-0089</div> <div>2023</div> <div>This Form is Open to Public Inspection</div>
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Part I	Annual Report Identification Information
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
A	This return/report is for: <div><div>☐ a multiemployer plan</div><div>☐ a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)</div><div>☒ a single-employer plan</div><div>☐ a DFE (specify) _____</div><div>☐ the first return/report</div><div>☐ the final return/report</div><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><div>☒ Form 5558</div><div>☐ automatic extension</div><div>☐ the DFVC program</div><div>☐ special extension (enter description)</div></div>
E	If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. ▶ ☐

Part II	Basic Plan Information—enter all requested information
1a	Name of plan PENSION PLAN FOR CERTAIN HOURLY EES OF ALCOA USA CORP.
1b	Three-digit plan number (PN) ▶ 002
1c	Effective date of plan 08/01/2016
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) ALCOA USA CORP. 201 ISABELLA STREET, SUITE 500 PITTSBURGH, PA 15212-5858
2b	Employer Identification Number (EIN) 37-1808900
2c	Plan Sponsor's telephone number 412-315-2900
2d	Business code (see instructions) 331310

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.	09/10/2024	HEATHER HUDAK
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	09/10/2024	HEATHER HUDAK
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address ☒ 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 4163
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(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) g(2) 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	<div style="background-color: #cccccc; height: 20px; width: 100%;"></div> <div style="background-color: #cccccc; height: 20px; width: 100%;"></div> 6a(1) 789 6a(2) 726 6b 1144 6c 1966 6d 3836 6e 117 6f 3953 6g(1) 6g(2) 6h 18
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7

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

1B 1E 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
- (4) ☐ **DCG** (Individual Plan Information) – Number Attached _____
- (5) ☐ **MEP** (Multiple-Employer Retirement Plan Information)

b General Schedules

- (1) ☒ **H** (Financial Information)
- (2) ☐ **I** (Financial Information – Small Plan)
- (3) ☐ **A** (Insurance Information) – Number Attached _____
- (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 2023 Form M-1 annual report. If the plan was not required to file the 2023 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 _____

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>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).</div> <div>▶ File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
▶ 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 PENSION PLAN FOR CERTAIN HOURLY EES OF ALCOA USA CORP.	B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF ALCOA USA CORP.	D Employer Identification Number (EIN) 37-1808900
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 01 Day 01 Year 2023			
2	Assets:			
a	Market value	2a	409031011	
b	Actuarial value	2b	449934112	
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	1526	180788406	180788406
b	For terminated vested participants	2182	117221149	117221149
c	For active participants	692	43788065	48146625
d	Total	4400	341797620	346156180
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	5.33 %	
6	Target normal cost			
a	Present value of current plan year accruals	6a	2136547	
b	Expected plan-related expenses	6b	1600000	
c	Target normal cost	6c	3736547	

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.

<div>SIGN HERE</div>	<div>Signature of actuary</div> <div>RICHARD L MARCHIONE</div> <div>Type or print name of actuary</div> <div>WILLIS TOWERS WATSON US LLC</div> <div>Firm name</div> <div>ONE PPG PLACE, SUITE 1000 PITTSBURGH, PA 15222</div> <div>Address of the firm</div>	<div>08/29/2024</div> <div>Date</div> <div>23-08410</div> <div>Most recent enrollment number</div> <div>412-402-4500</div> <div>Telephone number (including area code)</div>
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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	400338077
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	23850739
9 Amount remaining (line 7 minus line 8)		376487338
10 Interest on line 9 using prior year's actual return of <u>-21.16</u> %		-79664721
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>5.40</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	123813449
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	173009168

Part III Funding Percentages			
14 Funding target attainment percentage	14	80.00 %	
15 Adjusted funding target attainment percentage	15	106.89 %	
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	80.00 %	
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)	18(c)	

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	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
0	0	0
(4) 4th	0	

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost		
21	Discount rate:		
a	Segment rates:	<div style="display: flex; justify-content: space-around;"> <div>1st segment: 4.75 %</div> <div>2nd segment: 5.00 %</div> <div>3rd segment: 5.74 %</div> </div>	☐ N/A, full yield curve used
b	Applicable month (enter code).....	21b	4
22	Weighted average retirement age	22	65
23	Mortality table(s) (see instructions) ☐ 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	Demographic and benefit information		
a	Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.		☒ Yes ☐ No
b	Is the plan required to provide a projection of expected benefit payments? 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	
29	Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	29	
30	Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0
Part VIII	Minimum Required Contribution For Current Year		
31	Target normal cost and excess assets (see instructions):		
a	Target normal cost (line 6c).....	31a	3736547
b	Excess assets, if applicable, but not greater than line 31a	31b	0
32	Amortization installments:	Outstanding Balance	Installment
a	Net shortfall amortization installment	69231236	12320975
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
			16057522
35	Balances elected for use to offset funding requirement	0	16057522
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 the American Rescue Plan Act of 2021 (See Instructions)		
41	If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. ☒ 2019 ☐ 2020 ☐ 2021		

<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
		2023
		This Form is Open to Public Inspection.

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023

<div>A</div> <div>Name of plan</div> <div>PENSION PLAN FOR CERTAIN HOURLY EES OF ALCOA USA CORP.</div>	<div>B</div> <div>Three-digit plan number (PN)</div> <div>▶</div> <div>002</div>
<div>C</div> <div>Plan sponsor's name as shown on line 2a of Form 5500</div> <div>ALCOA USA CORP.</div>	<div>D</div> <div>Employer Identification Number (EIN)</div> <div>37-1808900</div>

Part I

Service Provider Information (see instructions)

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

1

Information on Persons Receiving Only Eligible Indirect Compensation

- a

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

Yes

x

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

(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)

(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 ☐

(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 ☐

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

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

Part I Service Provider Information (continued)

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

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

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	MARY P. KRUPA	b EIN:	53-0181291
c Position:	ENROLLED ACTUARY		
d Address:	ONE PPG PLACE, SUITE 1000 PITTSBURGH, PA 15222	e Telephone:	412-402-4500

Explanation: FORMER ENROLLED ACTUARY RETIRED, AND THEIR RESPONSIBILITIES HAVE BEEN REASSIGNED WITHIN WILLIS TOWERS WATSON US LLC.

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:

<div>SCHEDULE D</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div>	<div>DFE/Participating Plan 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>	<div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection.</div>
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
<div>A Name of plan</div> <div>PENSION PLAN FOR CERTAIN HOURLY EES OF ALCOA USA CORP.</div>	<div>B Three-digit plan number (PN)</div> <div>▶</div> <div>002</div>	
<div>C Plan or DFE sponsor's name as shown on line 2a of Form 5500</div> <div>ALCOA USA CORP.</div>	<div>D Employer Identification Number (EIN)</div> <div>37-1808900</div>	

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)		
<div>a Name of MTIA, CCT, PSA, or 103-12 IE:</div> <div>PENSION PLANS MT FOR ALCOA USA CORP</div>			
<div>b Name of sponsor of entity listed in (a):</div> <div>ALCOA USA CORP</div>			
<div>c EIN-PN</div> <div>37-1808900-101</div>	<div>d Entity code</div> <div>M</div>	<div>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</div> <div>418047969</div>	
<div>a Name of MTIA, CCT, PSA, or 103-12 IE:</div>			
<div>b Name of sponsor of entity listed in (a):</div>			
<div>c EIN-PN</div>	<div>d Entity code</div>	<div>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</div>	
<div>a Name of MTIA, CCT, PSA, or 103-12 IE:</div>			
<div>b Name of sponsor of entity listed in (a):</div>			
<div>c EIN-PN</div>	<div>d Entity code</div>	<div>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</div>	
<div>a Name of MTIA, CCT, PSA, or 103-12 IE:</div>			
<div>b Name of sponsor of entity listed in (a):</div>			
<div>c EIN-PN</div>	<div>d Entity code</div>	<div>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</div>	
<div>a Name of MTIA, CCT, PSA, or 103-12 IE:</div>			
<div>b Name of sponsor of entity listed in (a):</div>			
<div>c EIN-PN</div>	<div>d Entity code</div>	<div>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</div>	
<div>a Name of MTIA, CCT, PSA, or 103-12 IE:</div>			
<div>b Name of sponsor of entity listed in (a):</div>			
<div>c EIN-PN</div>	<div>d Entity code</div>	<div>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</div>	
<div>a Name of MTIA, CCT, PSA, or 103-12 IE:</div>			
<div>b Name of sponsor of entity listed in (a):</div>			
<div>c EIN-PN</div>	<div>d Entity code</div>	<div>e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)</div>	

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, other than DCGs)

(Complete as many entries as needed to report all participating plans. DCGs must report each participating plan using Schedule DCG.)

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
		2023
		This Form is Open to Public Inspection

For calendar plan year 2023 or fiscal plan year beginning <u>01/01/2023</u> and ending <u>12/31/2023</u>		
A Name of plan <u>PENSION PLAN FOR CERTAIN HOURLY EES OF ALCOA USA CORP.</u>	B Three-digit plan number (PN) ▶	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>ALCOA USA CORP.</u>		
D Employer Identification Number (EIN) <u>37-1808900</u>		

Part I	Asset and Liability Statement
---------------	--------------------------------------

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

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)	<u>3486074</u>	<u>0</u>
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(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)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	<u>405701559</u>	<u>418047969</u>
(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)		
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)		

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	409187633	418047969
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h	156622	94510
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	156622	94510
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	409031011	417953459

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

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		27176677
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		163972
d Total income. Add all income amounts in column (b) and enter total	2d		27340649

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	17257844	
(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)		17257844
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees.....	2i(2)	619829	
(3) Recordkeeping fees.....	2i(3)		
(4) IQPA audit fees.....	2i(4)	87977	
(5) Investment advisory and investment management fees	2i(5)		
(6) Bank or trust company trustee/custodial fees	2i(6)	27992	
(7) Actuarial fees	2i(7)	36875	
(8) Legal fees	2i(8)		
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)	387684	
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		1160357
j Total expenses. Add all expense amounts in column (b) and enter total	2j		18418201

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		8922448
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) ☒ Unmodified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) ☒ DOL Regulation 2520.103-8 (2) ☐ DOL Regulation 2520.103-12(d) (3) ☐ neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

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

(1) Name: **PRICEWATERHOUSECOOPERS LP**

(2) EIN: **13-4008324**

d The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1) ☐ This form is filed for a CCT, PSA, DCG 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. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)		☒	
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.)		☒	
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.)		☒	
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.)		☒	
e Was this plan covered by a fidelity bond?	☒		25000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		☒	
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?		☒	
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?		☒	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	☒		
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.)		☒	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		☒	
l Has the plan failed to provide any benefit when due under the plan?		☒	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
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.			

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 Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☒ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 511192.

<div>SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Retirement Plan Information</div> <div>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).</div> <div>▶ File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection.</div>
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023

<div>A Name of plan PENSION PLAN FOR CERTAIN HOURLY EES OF ALCOA USA CORP.</div>	<div>B Three-digit plan number (PN) ▶ 002</div>
<div>C Plan sponsor's name as shown on line 2a of Form 5500 ALCOA USA CORP.</div>	<div>D Employer Identification Number (EIN) 37-1808900</div>

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

<div>1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....</div>	<div>1</div>	<div>0</div>
<div>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): 25-1926855</div> <div>Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.</div>		
<div>3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year</div>	<div>3</div>	<div>1</div>

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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<div>4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?</div> <div>If the plan is a defined benefit plan, go to line 8.</div>	<div>☐ Yes ☒ No ☐ N/A</div>
<div>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.</div>	
<div>6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)</div>	<div>6a</div>
<div>b Enter the amount contributed by the employer to the plan for this plan year</div>	<div>6b</div>
<div>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)</div>	<div>6c</div>
<div>If you completed line 6c, skip lines 8 and 9.</div>	
<div>7 Will the minimum funding amount reported on line 6c be met by the funding deadline?</div>	<div>☐ Yes ☐ No ☐ N/A</div>
<div>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?</div>	<div>☐ Yes ☐ No ☒ N/A</div>

Part III	Amendments
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<div>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.</div>	<div>☐ Increase ☐ Decrease ☐ Both ☒ No</div>
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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.
---------	--

<div>10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?</div>	<div>☐ Yes ☐ No</div>
<div>11 a Does the ESOP hold any preferred stock?</div>	<div>☐ Yes ☐ No</div>
<div>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.)</div>	<div>☐ Yes ☐ No</div>
<div>12 Does the ESOP hold any stock that is not readily tradable on an established securities market?</div>	<div>☐ Yes ☐ No</div>

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

Schedule R (Form 5500) 2023
v. 230707

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (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 deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:		
a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment)	14a	
b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14b	
c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14c	
15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:		
a The corresponding number for the plan year immediately preceding the current plan year	15a	
b The corresponding number for the second preceding plan year	15b	
16 Information with respect to any employers who withdrew from the plan during the preceding plan year:		
a Enter the number of employers who withdrew during the preceding plan year	16a	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	
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
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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) and (b):	
a Enter the percentage of plan assets held as: Public Equity: <u>10.0</u> % Private Equity: <u>8.0</u> % Investment-Grade Debt and Interest Rate Hedging Assets: <u>74.0</u> % High-Yield Debt: <u>5.0</u> % Real Assets: <u>3.0</u> % Cash or Cash Equivalents: <u>0.0</u> % Other: <u>0.0</u> %	
b Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets: ☐ 0-5 years ☐ 5-10 years ☒ 10-15 years ☐ 15 years or more	
20 PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.	
a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No	
b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:	
☐ Yes.	
☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.	
☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.	
☐ No. Other. Provide explanation: _____	

Part VII	IRS Compliance Questions
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21a Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? ☐ Yes ☐ No	
21b If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).	
☐ Design-based safe harbor method	
☐ "Prior year" ADP test	
☐ "Current year" ADP test	
☐ N/A	
22 If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter ____/____/____ (MM/DD/YYYY) and the Opinion Letter serial number _____.	

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies

Financial Statements

December 31, 2023 and 2022

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies

Index

December 31, 2023 and 2022

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Report of Independent Auditors

To the Administrator of
Pension Plan for Certain Salaried Employees of Alcoa USA Corp.,
Pension Plan for Certain Hourly Employees of Alcoa USA Corp.,
Alcoa Subsidiaries Merged Inactive Plan,
Employees' Retirement Plan of Suriname Aluminum Company for Employees in Suriname Plan I, and
Employees' Retirement Plan of Suriname Aluminum Company for Employees in Suriname Plan II

Scope and Nature of the ERISA Section 103(a)(3)(C) Audits

We have performed an audit of each of the accompanying financial statements of the Pension Plan for Certain Salaried Employees of Alcoa USA Corp., the Pension Plan for Certain Hourly Employees of Alcoa USA Corp., the Alcoa Subsidiaries Merged Inactive Plan, the Employees' Retirement Plan of Suriname Aluminum Company for Employees in Suriname Plan I, and the Employees' Retirement Plan of Suriname Aluminum Company for Employees in Suriname Plan II (the "Plans"), employee benefit plans subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) (ERISA Section 103(a)(3)(C) audit). The individual plan financial statements comprise the statements of individual plan net assets available for benefits as of December 31, 2023 and 2022, and the related statements of changes in individual plan net assets available for benefits for the year ended December 31, 2023, including the related notes (collectively referred to as the "financial statements").

Management, having determined it is permissible in the circumstances, has elected to have the audits of the Plans' individual plan financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit need not extend to any statements or information related to assets held for investment of the plans (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of December 31, 2023 and 2022 and for the years then ended, stating that the certified investment information, as described in Note 8 to the individual plan financial statements, is complete and accurate.

Opinions

In our opinion, based on our audits and on the procedures performed as described in the Auditors' Responsibilities for the Audit of the Individual Plan Financial Statements section of our report

- the amounts and disclosures in each of the accompanying financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in each of the accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and



certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinions

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Individual Plan Financial Statements section of our report. We are required to be independent of the Plans and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinions.

Responsibilities of Management for the Individual Plan Financial Statements

Management is responsible for the preparation and fair presentation of the individual plan financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the individual plan financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the individual plan financial statements.

In preparing the individual plan financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plans' ability to continue as a going concern for one year after the date the individual plan financial statements are available to be issued.

Management is also responsible for maintaining current plan instruments, including all plan amendments, administering the plans, and determining that the plans' transactions that are presented and disclosed in the individual plan financial statements are in conformity with the plans' provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditors' Responsibilities for the Audit of the Individual Plan Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audits section of our report, our objectives are to obtain reasonable assurance about whether the individual plan financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the individual plan financial statements.

In performing an audit in accordance with US GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.



- Identify and assess the risks of material misstatement of the individual plan financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the individual plan financial statements.
- Obtain an understanding of internal control relevant to the audit 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 Plans' internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the individual plan financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plans' ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certifications, comparing the certified investment information with the related information presented and disclosed in the individual plan financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the individual plan financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audits, significant audit findings, and certain internal control-related matters that we identified during the audits.

PricewaterhouseCoopers LLP

Pittsburgh, Pennsylvania
September 10, 2024

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Provisions

Covered employees Every hourly employee of a Company authorized by the Board of Directors to participate who (1) has attained age 21 and completed at least one year of service, (2) is not accruing service countable for pension benefit accrual purposes under another retirement plan of Alcoa or a Subsidiary, (3) is in a collective bargaining unit that has agreed to participate in this plan or a non-bargained employee working at a location authorized to participate in this plan, and (4) is not in receipt of a pension (with certain limited exceptions), commissions, severance pay, retainer or fee under contract is generally covered under the Plan. Effective January 1, 2020, plan is closed to USW new entrants.

Participation date Date of becoming a covered employee

Definitions

Service Based on years, months, and days of continuous regular employment with the Company. Certain locations included do not recognize benefit service for all periods of service with the Company. These limitations are specified in the Plan document. Effective June 1, 2017, benefit service was frozen for all participants in the Intalco location. Effective April 1, 2022, benefit service was frozen for all IBEW participants.

Other pension A portion (based upon service covered by the Railroad Retirement Act) of the Tier II benefit determined in accordance with the Railroad Retirement Act, plus the amount of any Supplemental Retirement Benefit provided under the Railroad Retirement Act. In addition, Other Pension is any pension, other than Social Security or Railroad Retirement benefits, that a participant is entitled to from a governmental plan, foreign or domestic, or a benefit from a nongovernmental plan to which Alcoa or a subsidiary has contributed.

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN: 37-1808900/002
Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Rule IID

Plan Provisions

Accrued Benefit

Consists of sum of service as noted times applicable factor for service period reduced by Other Pension.

Factors as shown in the table below apply to most locations.

Pension Factor			
Job Grade	First 15 years of Service	For Service Years 16 to 30	For Service Years Over 30
1-4	\$42.25	\$44.25	\$55.00
5-8	44.05	46.05	57.00
9-12	45.90	47.90	59.00
13-16	47.75	49.75	61.50
17-20	49.55	51.55	64.00
21-24	51.90	53.90	67.00
25-27	54.25	56.25	70.00
28 & above	55.25	57.25	72.25

Alcoa Tennessee Brick Masons receive a \$65.25 pension factor

Normal Retirement

Eligibility: Age 65 with 5 years of service

Benefit: Accrued Benefit payable immediately, not less than \$100 per month

Early Retirement (62/10)

Eligibility: Age 62 with 10 years of service

Benefit: Accrued Benefit payable immediately, not less than \$100 per month

Early Retirement (30 Year Rule)

Eligibility: 30 years of service

Benefit: Accrued Benefit payable immediately, not less than \$100 per month

Early Retirement (60/10)

Eligibility: Age 60 with 10 years of service

Benefit: Accrued Benefit payable at age 62 or immediate actuarial equivalent of Accrued Benefit reduced from age 62 using 5% interest and Male Modified Group Mortality with a 3-year setback. Minimum benefit of \$100 per month.

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN: 37-1808900/002
Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

70/80 Retirement

Eligibility: Age 55 and age plus service at least 70 or age plus service at least 80. Payable only if the company does not offer suitable long-term employment within 2 years after layoff.

Benefit: Accrued Benefit payable immediately with an additional supplement of \$400 payable until age 62. Minimum benefit of \$100 per month.

Rule of 65

Eligibility: 20 years of service at layoff date and age plus service at least 65. Payable only if the Company does not offer suitable long-term employment within 2 years after layoff.

Benefit: Same as 70/80 Retirement

Disability

Eligibility: Permanently incapacitated and 10 or more years of pension service

Benefit: Same as 70/80 Retirement except guaranteed minimum of \$400 per month. Supplement is paid only if denied Social Security disability benefits.

Deferred Vested

Eligibility: 5 years of service

Benefit: Accrued Benefit payable at age 62 or an actuarial equivalent benefit as early as age 60 reduced from age 62 using 5% interest and the Male Modified Group Mortality with a 3-year setback

Preretirement Surviving Spouse Benefit

Eligibility: Death after 5 years of service

Benefit: 50% of the benefit accrued as of the date of death including the Additional Supplemental Pension

Special Retirement Payment

Eligibility: Any employee retiring under Normal, Early 60/10, Early 62/10, Early 30 Year Rule, 70/80 or Rule of 65

Benefit: In lieu of 3 months pension, employee receives 10 plus the number of weeks of vacation pay in the year of retirement times weekly rate of vacation pay minus any vacation pay received or receivable

Plan Name:	Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN:	37-1808900/002
Plan Sponsor:	Alcoa USA Corp.
Valuation Date:	January 1, 2023

SCHEDULE SB ATTACHMENTS

Additional Supplemental Pension Benefit Eligibility: Age 55 with 30 years of service

Benefit: Consists of Benefit Amount (shown below) minus Accrued Benefit minus any Supplemental benefit provided under the plan such as disability or 70/80 supplements. Additional Supplement is payable until age 62.

Job Grade	Benefit Amount
1-4	\$1,070
5-8	1,100
9-12	1,130
13-16	1,160
17-20	1,190
21-24	1,220
25 & above	1,250

Postretirement Surviving Spouse Benefit

Monthly Accrued Benefit payable to participant is reduced by 5%. 50% of the reduced Accrued Benefit and the Additional Supplemental Pension Benefit is payable to the spouse if the participant dies first. If the spouse dies first, the 5% reduction is restored. Except for a Deferred Vested Surviving Spouse Pension, the monthly benefit payable to a surviving spouse shall not be less than \$100 per month.

Forms of Payment

Single Life Annuity and Joint and Survivor Annuity

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN: 37-1808900/002
Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Rule IIX

Plan Provisions

Accrued Benefit	Consists of the applicable pension factor times service reduced by Other Pension Newburgh (Alcoa Power Generating) - \$57 effective November 1, 2021. Benefit accruals were frozen effective April 1, 2022.
Normal Retirement	Eligibility: Age 65 with 5 years of service Benefit: Accrued Benefit payable immediately, not less than \$100 per month
Early Retirement (62/10)	Eligibility: Age 62 with 10 years of service Benefit: Accrued Benefit payable immediately, not less than \$100 per month
Early Retirement (60/10)	Eligibility: Age 60 with 10 years of service Benefit: Accrued Benefit payable at age 62 or immediate actuarial equivalent of Accrued Benefit reduced from age 62 using 5% interest and Male Modified Group Mortality with a 3-year setback. Minimum benefit of \$100 per month.
Disability	Eligibility: Permanently incapacitated and 10 or more years of pension service Benefit: Accrued Benefit payable immediately with a guaranteed minimum of \$100 per month. An additional supplement of \$250 is payable until age 62.
Deferred Vested	Eligibility: 5 years of service Benefit: Accrued Benefit payable at age 62 or an actuarial equivalent benefit as early as age 60 reduced from age 62 using 5% interest and the Male Modified Group Mortality with a 3-year setback.
Preretirement Surviving Spouse Benefit	Eligibility: Death after 5 years of service Benefit: 50% of the benefit accrued as of the date of death

Plan Name:	Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN:	37-1808900/002
Plan Sponsor:	Alcoa USA Corp.
Valuation Date:	January 1, 2023

SCHEDULE SB ATTACHMENTS

Special Retirement Payment	<p>Eligibility: Any employee retiring under Normal, Early 60/10, or Early 62/10</p> <p>Benefit: In lieu of 3 months pension, employee receives 10 plus the number of weeks of vacation pay in the year of retirement times weekly rate of vacation pay minus any vacation pay received or receivable</p>
Postretirement Surviving Spouse Benefit	<p>Monthly benefit payable to participant is actuarially reduced. 50% of the reduced benefit is payable to the spouse if the participant dies first. Except for a Deferred Vested Surviving Spouse Pension, the monthly benefit payable to a surviving spouse shall not be less than \$100 per month.</p>
Forms of Payment	<p>Single Life Annuity, Joint and Survivor Annuity, Lump Sum (except for disability retirement)</p>

Plan Name:	Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN:	37-1808900/002
Plan Sponsor:	Alcoa USA Corp.
Valuation Date:	January 1, 2023

SCHEDULE SB ATTACHMENTS

Rule IIAA

Plan Provisions

Accrued Benefit	Consists of years of credit service multiplied by the benefit level in effect at the time of termination. Currently, the benefit level is \$45.50 effective 1/1/2012. Benefit accruals were frozen as of June 1, 2017.
Normal Retirement	Eligibility: Age 63 Benefit: Accrued Benefit payable immediately
Early Retirement (55/12)	Eligibility: Age 55 with 12 years of service Benefit: Accrued Benefit payable at age 63 reduced 3% per year for the first 3 years and 5% per year thereafter that the commencement date precedes Normal Retirement Date
Disability	Eligibility: 10 years of service Benefit: Accrued Benefit based on credited service to the date of disablement
Deferred Vested	Eligibility: 5 years of service Benefit: Accrued Benefit payable at age 63 or reduced benefit described above at any time after age 55 if the participant has 12 or more years of vesting service at termination

Plan Name:	Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN:	37-1808900/002
Plan Sponsor:	Alcoa USA Corp.
Valuation Date:	January 1, 2023

SCHEDULE SB ATTACHMENTS

Death Benefit

Eligibility: 5 years of service

Benefit: Less than 12 years of credited service and not eligible for early retirement – benefit commences to spouse on participant's Normal Retirement Date based on a 50% joint and survivor annuity assuming termination of employment at date of death and commencement at Normal Retirement Date.

15 years of credited service and not eligible for early retirement – same as above except can commence payment at date participant would have been eligible for early retirement with applicable early retirement reductions.

Eligible for early retirement – same as above except can commence payment immediately with applicable early retirement reductions.

If participant dies while still active, the surviving spouse is eligible for a supplementary benefit equal to 40% of the participant's Accrued Benefit. The benefit will commence on the first of the month following the date of death and cease upon the earliest of the spouse's death, attainment of age 62, remarriage, or commencement of the qualified survivor annuity.

Forms of Payment

Straight Life: payments to retiree until death.

50% joint and survivor: actuarially reduced benefit to retiree until death and then 50% of the benefit payable to the spouse.

100% joint and survivor: actuarially reduced benefit to retiree until death and then 100% of the benefit payable to the spouse.

Joint and 2/3 contingent survivor: actuarially reduced benefit payable during joint lifetime of participant and spouse, 2/3 of the benefit payable upon the death of the participant or spouse.

Plan Name:	Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN:	37-1808900/002
Plan Sponsor:	Alcoa USA Corp.
Valuation Date:	January 1, 2023

SCHEDULE SB ATTACHMENTS

Rule IIBB

Plan Provisions

Accrued Benefit

Consists of sum of service as noted times applicable factor for service period.

Factors as shown in the table below apply to most locations.

Job Grade	Pension Factor Years of Service up to 20	Years of Service over 20
1-4	\$37.00	\$42.25
5-8	38.55	44.05
9-12	40.15	45.90
13-16	41.50	47.75
17-20	43.05	49.55
21-24	45.15	51.90
25-27	47.25	54.25
28 & above	48.00	55.25

Normal Retirement

Eligibility: Age 65 with 5 years of service

Benefit: Accrued Benefit payable immediately

Early Retirement (57/35)

Eligibility: 35 years of service with minimum age 57

Benefit: Accrued Benefit payable immediately

Disability

Eligibility: 10 years of service and permanently incapacitated

Benefit: Accrued Benefit payable immediately. Additional \$400 supplemental monthly pension paid until the earlier of attainment of age 65 or eligibility for social security disability benefits.

Deferred Vested

Eligibility: 5 years of service

Benefit: Accrued Benefit payable at age 65

Preretirement Surviving Spouse Benefit

Eligibility: Death after 5 years of service

Benefit: 50% of the benefit accrued as of the date of death

Forms of Payment

Single Life Annuity and Joint and Survivor Annuity

Changes in Benefits Valued Since Prior Year

None.

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN: 37-1808900/002
Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

PENSION PLAN FOR CERTAIN HOURLY EMPLOYEES
OF ALCOA USA CORP

EIN: 37-1808900
PLAN NUMBER: 002

SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value.	(d) Cost	(e) Current Value
*	Pension Plans MT for Alcoa USA Corp	Investment in Pension Plans Master Trust for Alcoa USA Corp	\$ 418,047,969.00	\$ 418,047,969.00
				<u>\$ 418,047,969.00</u>

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26a Schedule of Active Participant Data as of January 1, 2023

Attained Age	Attained Years of Credited Service ¹												40 & Over	Total
	0	1	2	3	4	5-9	10-14	15-19	20-24	25-29	30-34	35-39		
Under 25	1	0	0	5	1	2	0	0	0	0	0	0	0	9
25-29	3	3	1	15	11	8	0	0	0	0	0	0	0	41
30-34	5	2	2	20	13	21	8	0	0	0	0	0	0	71
35-39	3	1	4	14	16	30	15	12	0	0	0	0	0	95
40-44	1	2	2	7	2	8	21	35	14	0	0	0	0	92
45-49	2	1	2	5	5	4	14	38	27	4	0	0	0	102
50-54	1	2	1	1	2	9	16	37	31	26	2	0	0	128
55-59	1	0	0	2	0	5	13	19	20	18	11	0	0	89
60-64	0	0	1	0	0	0	11	5	16	8	5	5	1	52
65-69	0	0	0	0	0	0	0	3	4	0	0	1	2	10
70 & over	0	0	0	0	0	0	1	0	1	0	0	0	1	3
Total	17	11	13	69	50	87	99	149	113	56	18	6	4	692

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

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
 EIN / PN: 37-1808900/002
 Plan Sponsor: Alcoa USA Corp.
 Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Plan Name

Pension Plan for Certain Hourly Employees of Alcoa USA Corp.

Statement of Assumptions

The assumptions disclosed in this Appendix are for the funding determinations for the January 1, 2023 plan year.

Assumptions and Methods for Funding Determination Purposes

Actuarial Assumptions and Methods

Economic Assumptions

Interest rate basis

- Applicable Month September
- Interest rate basis 3-Segment Rates

Interest rates

	Reflecting Stabilization	Not Reflecting Stabilization
• First segment rate	4.75%	1.14%
• Second segment rate	5.00%	3.09%
• Third segment rate	5.74%	3.58%
• Effective interest rate	5.33%	3.30%

As permitted by law, rates reflecting stabilization are used to determine the funding target and target normal cost, and thus the minimum required contribution under IRC §430 for the plan. Because these assumptions are subject to a corridor based on average interest rates over a 25-year period, they may differ from (and currently are higher than) current market interest rates and may be inconsistent with other economic assumptions used in the valuation.

Rates not reflecting stabilization are used to determine PBGC variable rate premiums if the alternative method is used and are used to determine the PBGC FTAP and the PBGC 4010 FS.

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN: 37-1808900/002
Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Annual rates of increase

- Compensation:

- Representative rates

Age	Current Year
20	5.8%
25	5.3%
30	4.8%
35	4.3%
40	3.8%
45	3.3%
50	2.8%
55	2.3%
60	2.3%
65	2.3%
69	2.3%

- Social Security wage base 3.00%

- Statutory limits on compensation and benefits 3.00%

Plan-related expenses

The amount included this year for plan-related expenses is \$1,600,000

The expense assumption is based on the prior year's actual expenses (excluding PBGC premiums) and further adjusted to include actual PBGC premiums due in the current plan year, rounded to the nearest \$100,000.

Demographic Assumptions

Inclusion date

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

New or rehired employees

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

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN: 37-1808900/002
Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

SCHEDULE SB ATTACHMENTS

Mortality:

- PPA Separate rates for non-annuitants (based on RP-2014 "Employees" table without collar or amount adjustments, adjusted backward to 2006 with MP-2014, and then projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using Scale MP-2021) and annuitants (based on RP-2014 "Healthy Annuitants" table without collar or amount adjustments, adjusted backward to 2006 with MP-2014, and then projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using Scale MP-2021).

Disability rates

The rates at which participants are assumed to become disabled by age are shown below:

Percentage assumed to become disabled during the year	
Attained Age	Rate
25	0.051%
30	0.065%
35	0.080%
40	0.111%
45	0.229%
50	0.449%
55	0.600%
60	0.600%

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN: 37-1808900/002
Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

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Termination rates

The rates at which participants are assumed to terminate employment are shown below:

Attained Age	Percentage assumed to terminate employment	
	Years of Service	
	1-4	5+
20	18.21%	15.00%
25	14.40%	15.00%
30	11.10%	9.00%
35	9.63%	6.00%
40	8.00%	4.00%
45	7.00%	2.50%
50	7.00%	1.70%
55	7.00%	1.50%
60	7.00%	1.50%
65	7.00%	1.50%

Retirement

Rates at which participants are assumed to retire by age are shown below.

Age	Annual Rate of Early Retirement				
	(All but IIAA) 60/10	IIAA 55/12	30 Year	62/10	70/80, 75/80, or Rule of 65
50			8.00%		3.25%
51			8.00%		3.25%
52			8.00%		3.25%
53			5.00%		3.25%
54			5.00%		3.25%
55		3.00%	5.00%		3.25%
56		3.00%	5.00%		3.25%
57		3.00%	5.00%		3.25%
58		5.00%	5.00%		3.25%
59		8.00%	8.00%		3.25%
60	5.00%	15.00%	10.00%		3.25%
61	7.00%	15.00%	15.00%		3.25%
62		20.00%		35.00%	3.25%
63		35.00%		30.00%	3.25%
64		30.00%		30.00%	3.25%

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
 EIN / PN: 37-1808900/002
 Plan Sponsor: Alcoa USA Corp.
 Valuation Date: January 1, 2023

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Age	Annual Rate of Normal Retirement	
	All but IIAA	IIAA
65	30.00%	35.00%
66	30.00%	35.00%
67	15.00%	35.00%
68	15.00%	35.00%
69	15.00%	35.00%
70	100.00%	100.00%

60/10 – Applied only to those participants who meet age and service requirements but are not yet eligible for 30 year, 62/10 or Normal Retirement as applicable for each Rule.

30 Year – Applied to all Rules except Rule IIX for only those participants who meet the service requirements but are not yet eligible for 62/10 or Normal Retirement as applicable for each Rule.

62/10 – Applied only to those participants of Rules IID and IIX who meet age and service requirements but are not yet eligible for Normal Retirement.

70/80, 75/80, or Rule of 65 – Applied only to those participants of Rule IID who meet age and service requirements but are not yet eligible for 62/10 or Normal Retirement.

Benefit commencement dates

- Preretirement death benefit The later of the death of the active participant or the date the participant would have been eligible for reduced benefits
- Deferred vested benefit Normal retirement age or earliest age for unreduced benefits
- Disability benefit Upon disablement
- Retirement benefit Upon termination of employment

Form of payment

50% of participants are assumed to elect a 50% joint and survivor benefit and 50% are assumed to elect a life annuity.

The restoration of a benefit in the event that the spouse pre-deceases the participant is being recognized for certain Rules that permit a “pop-up”. For these Rules, it was assumed that 75% of employees would

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
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elect a 50% joint and survivor benefit with a “pop-up” and 25% of employees would elect a life annuity at commencement.

Percent married

73% of participants are assumed to be married at death

Spouse age

Wife 3 years younger than husband

Timing of benefit payments

Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

Methods

Valuation Date

First day of plan year

Funding Target

Present value of accrued benefits as required by regulations under IRC §430.

Target Normal Cost

Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.

Decrement timing

The approach used is called rounded middle of year (rounded MOY) decrement timing. Most events are assumed to occur at the middle of year during which the eligibility condition will be met or the start/end date will occur. For death and disability decrements, the rate applied is based on the participant's rounded age (nearest integer age) at the beginning of the year, to align with the methodology generally used to create those rate tables. For retirement and withdrawal decrements: the age is generally the participant's rounded age at the middle of the year.

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
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Plan Sponsor: Alcoa USA Corp.
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Actuarial value of assets

Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the prior plan year.) The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.

Benefits not valued

All benefits described in the Plan Provisions section of this report were valued. WTW has reviewed the plan provisions with the plan sponsor and, based on that review, is not aware of any significant benefits required to be valued that were not.

Sources of Data and Other Information

The plan sponsor through its third-party administrator furnished participant data as of January 1, 2023. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, assumptions or estimates were made when data were not available, and the data was adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date.

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

Assumptions Rationale – Significant Economic Assumptions

Discount rate

- PPA The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.

Plan-related expenses

As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year (including, for example, expected PBGC premiums and actuarial,

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accounting, legal, administration and trustee fees to be paid from the trust).

Rates of increase in compensation, National Average Wages (NAW), CPI

Assumed increases were chosen by the plan sponsor and, as required by U.S. GAAP they represent an estimate of future experience.

Assumptions Rationale – Significant Demographic Assumptions

Mortality

- PPA Assumptions used for funding purposes are as prescribed by IRC §430(h).

Termination

Termination rates were based on an experience study conducted in 2019, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.

For reasons described above, we believe the assumptions do not significantly conflict with what would be reasonable.

Disability

Disability rates were based on an experience study conducted in 2019, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.

For reasons described above, we believe the assumptions do not significantly conflict with what would be reasonable.

Retirement

Retirement rates were based on an experience study conducted in 2019, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.

For reasons described above, we believe the assumptions do not significantly conflict with what would be reasonable.

Benefit commencement date for deferred benefits:

- Preretirement death benefit Surviving spouses are assumed to begin benefits at the earliest permitted commencement date because ERISA requires benefits to start then unless the spouse elects to defer. If the spouse elects to defer, actuarial increases from the earliest commencement date must be given, so that a later commencement date is expected to be of

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approximately equal value, and experience indicates that most spouses do take the benefit as soon as it is available.

For reasons described above, we believe the assumptions do not significantly conflict with what would be reasonable.

- **Deferred vested benefit** Commencement ages for deferred vested participants were based on an experience study conducted in 2019.

For reasons described above, we believe the assumptions do not significantly conflict with what would be reasonable.

Form of payment

The percentage of retiring participants assumed to take the various optional forms of payment available are based on observed experience during a study performed in 2019.

For reasons described above, we believe the assumptions do not significantly conflict with what would be reasonable.

Plan Name:	Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
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Marital assumptions:

- Percent married The assumed percentage married is based on the marital status of plan participants.

For reasons described above, we believe the assumptions do not significantly conflict with what would be reasonable.

Prescribed Methods

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

Changes in Assumptions and Methods

Change in assumptions since prior valuation The segment interest rates used to calculate the funding target and target normal cost were updated to the current valuation date as required by IRC §430.

The mortality table used to calculate the funding target and target normal cost was updated to use the Separate IRS-prescribed annuitant and non-annuitant tables with “static” projection of assumed mortality improvements based on the RP/MP-2014 Society of Actuaries study and subsequent updates (including, for 2023 plan years, the use of the MP-2021 mortality improvement scale).

Change in methods since prior valuation None.

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Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

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Schedule SB, Line 32
Schedule of Amortization Bases
as of January 1, 2023

Type of Base	Date Established	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
Shortfall	01/01/2023	15.00000	(78,118,120)	(7,154,113)
Shortfall	01/01/2022	14.00000	(132,786,470)	(12,750,447)
Shortfall	01/01/2021	13.00000	(15,536,990)	(1,571,943)
Shortfall	01/01/2020	12.00000	3,207,543	343,895
Shortfall	01/01/2019	11.00000	292,465,273	33,453,583
Total			69,231,236	12,320,975

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
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Schedule SB, Line 24 Change in Actuarial Assumptions

The mortality table used to calculate the funding target and target normal cost was updated to use the Separate IRS-prescribed annuitant and non-annuitant tables with “static” projection of assumed mortality improvements based on the RP/MP-2014 Society of Actuaries study and subsequent updates (including, for 2023 plan years, the use of the MP-2021 mortality improvement scale).

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Valuation Date:	January 1, 2023

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Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Alcoa USA Corp.
EIN/PN	37-1808900/002
Plan Name	Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
Valuation Date	January 1, 2023
Enrolled Actuary	Richard L. Marchione
Enrollment Number	23-08410

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

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

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Schedule SB, Line 22 Description of Weighted Average Retirement Age as of January 1, 2023

Plan	Report Break	ValYear	Decrement	Decrement at Val Age - Exposure	Decrement at Val Age - Expected Number	Decrement from Val Age to MRA - Total Number	Avg Age at Decrement	Avg Credited Service at Decrement	Avg Pay Rate at Decrement
All Plans Consolidated	Total	2023	In-Service Mortality	689.00	0.95	19.13	59.14	24.05	0.00
All Plans Consolidated	Total	2023	Withdrawal	600.00	26.58	178.37	44.07	13.62	0.00
All Plans Consolidated	Total	2023	Retirement	92.00	19.06	407.77	64.53	28.51	0.00
All Plans Consolidated	Total	2023	Total		53.14	692.00	58.12	24.28	0.00
All Plans Consolidated	Total	2024	In-Service Mortality	638.18	0.91	17.94	59.36	24.30	0.00
All Plans Consolidated	Total	2024	Withdrawal	557.28	21.70	151.81	45.12	14.56	0.00
All Plans Consolidated	Total	2024	Retirement	81.74	14.77	388.92	64.56	28.61	0.00
All Plans Consolidated	Total	2024	Total		43.94	638.86	58.81	24.88	0.00

See Schedule SB, Part V - Statement of Actuarial Assumptions/Methods for retirement rates. The average retirement age for Line 22 was calculated by determining the average age at retirement for those current active participants expected to reach retirement, based on all current decrements assumed.

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
 EIN / PN: 37-1808900/002
 Plan Sponsor: Alcoa USA Corp.
 Valuation Date: January 1, 2023

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Schedule SB, Line 26b Schedule of Projection of Expected Benefit Payments

Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2023	482,391	1,907,234	15,843,873	18,233,498
2024	822,141	2,531,530	15,528,786	18,882,457
2025	1,197,598	3,117,214	15,193,500	19,508,312
2026	1,473,153	3,746,981	14,861,692	20,081,826
2027	1,766,723	4,358,942	14,541,507	20,667,172
2028	2,040,569	4,907,530	14,208,132	21,156,231
2029	2,312,519	5,547,166	13,847,181	21,706,866
2030	2,554,133	6,205,248	13,467,376	22,226,757
2031	2,784,192	6,808,184	13,072,902	22,665,278
2032	2,997,171	7,432,149	12,654,340	23,083,660
2033	3,188,838	8,033,948	12,216,546	23,439,332
2034	3,392,951	8,544,809	11,769,477	23,707,237
2035	3,544,250	8,937,574	11,300,840	23,782,664
2036	3,685,051	9,273,781	10,812,733	23,771,565
2037	3,796,414	9,546,981	10,314,513	23,657,908
2038	3,890,283	9,743,425	9,806,808	23,440,516
2039	3,969,852	9,951,268	9,290,499	23,211,619
2040	4,031,786	10,128,718	8,768,807	22,929,311
2041	4,082,870	10,238,478	8,242,705	22,564,053
2042	4,130,395	10,338,794	7,717,589	22,186,778
2043	4,166,744	10,397,403	7,198,677	21,762,824
2044	4,184,591	10,390,589	6,686,587	21,261,767
2045	4,180,928	10,315,275	6,183,968	20,680,171
2046	4,161,381	10,185,853	5,693,229	20,040,463
2047	4,136,183	10,031,276	5,216,551	19,384,010
2048	4,094,263	9,825,530	4,755,874	18,675,667
2049	4,039,351	9,573,517	4,312,934	17,925,802
2050	3,971,895	9,283,623	3,889,277	17,144,795
2051	3,894,963	8,962,843	3,486,307	16,344,113
2052	3,798,318	8,621,210	3,105,328	15,524,856
2053	3,683,091	8,250,097	2,747,526	14,680,714
2054	3,562,134	7,840,524	2,413,962	13,816,620
2055	3,435,796	7,411,967	2,105,502	12,953,265
2056	3,299,453	6,973,558	1,822,714	12,095,725
2057	3,151,547	6,522,057	1,565,784	11,239,388
2058	2,991,379	6,067,997	1,334,491	10,393,867
2059	2,825,540	5,614,180	1,128,227	9,567,947
2060	2,655,294	5,168,549	946,037	8,769,880
2061	2,482,843	4,733,023	786,674	8,002,540
2062	2,312,348	4,309,306	648,642	7,270,296
2063	2,143,767	3,902,035	530,278	6,576,080
2064	1,976,252	3,513,717	429,798	5,919,767
2065	1,810,902	3,146,373	345,355	5,302,630
2066	1,650,162	2,801,492	275,102	4,726,756

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2067	1,496,061	2,480,009	217,241	4,193,311
2068	1,349,877	2,182,389	170,055	3,702,321
2069	1,212,085	1,908,704	131,941	3,252,730
2070	1,083,043	1,658,679	101,451	2,843,173
2071	962,979	1,431,773	77,301	2,472,053
2072	851,966	1,227,254	58,366	2,137,586

Plan Name: Pension Plan for Certain Hourly Employees of Alcoa USA Corp.
EIN / PN: 37-1808900/002
Plan Sponsor: Alcoa USA Corp.
Valuation Date: January 1, 2023

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies
Statements of Individual Plan Net Assets Available for Benefits
December 31, 2023

	Alcoa Corp. Salary Plan	Alcoa Corp. Hourly Plan	Alcoa Subsidiaries Merged Inactive Plan	Suriname Plan I	Suriname Plan II
Assets					
Plans' interest in Pension Plans Master Trust for Alcoa USA Corp. at fair value (Notes 3 and 4)	\$ 500,094,002	\$ 418,047,969	\$ 139,478,701	\$ 81,310,970	\$ 56,842,535
Employer contributions receivable	-	-	-	1,641,572	800,000
Total assets	<u>500,094,002</u>	<u>418,047,969</u>	<u>139,478,701</u>	<u>82,952,542</u>	<u>57,642,535</u>
Liabilities					
Administrative expenses payable	65,745	94,510	39,467	20,355	42,360
Total liabilities	<u>65,745</u>	<u>94,510</u>	<u>39,467</u>	<u>20,355</u>	<u>42,360</u>
Net assets available for benefits	<u>\$ 500,028,257</u>	<u>\$ 417,953,459</u>	<u>\$ 139,439,234</u>	<u>\$ 82,932,187</u>	<u>\$ 57,600,175</u>

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

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies
Statements of Individual Plan Net Assets Available for Benefits
December 31, 2022

	Alcoa Corp. Salary Plan	Alcoa Corp. Hourly Plan	Alcoa Subsidiaries Merged Inactive Plan	Suriname Plan I	Suriname Plan II
Assets					
Plans' interest in Pension Plans Master Trust for Alcoa USA Corp. at fair value (Notes 3 and 4)	\$ 515,050,349	\$ 405,701,559	\$ 135,165,071	\$ 78,344,169	\$ 57,912,481
Employer contributions receivable	-	-	-	6,100,000	1,500,000
Annuity premium receivable	2,684,862	3,486,074	101,968	-	-
Total assets	<u>517,735,211</u>	<u>409,187,633</u>	<u>135,267,039</u>	<u>84,444,169</u>	<u>59,412,481</u>
Liabilities					
Administrative expenses payable	143,205	156,622	70,198	30,972	54,450
Total liabilities	<u>143,205</u>	<u>156,622</u>	<u>70,198</u>	<u>30,972</u>	<u>54,450</u>
Net assets available for benefits	<u>\$ 517,592,006</u>	<u>\$ 409,031,011</u>	<u>\$ 135,196,841</u>	<u>\$ 84,413,197</u>	<u>\$ 59,358,031</u>

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

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies
Statements of Changes in Individual Plan Net Assets Available for Benefits
Year Ended December 31, 2023

	Alcoa Corp. Salary Plan	Alcoa Corp. Hourly Plan	Alcoa Subsidiaries Merged Inactive Plan	Suriname Plan I	Suriname Plan II
Additions					
Employer contributions	\$ -	\$ -	\$ -	\$ 2,666,288	\$ 800,000
Annuity transfer from insurer	434,112	163,972	263,643	-	-
Plans' interest in Pension Plans Master Trust for Alcoa USA Corp. investment income	<u>32,938,672</u>	<u>27,176,677</u>	<u>8,730,482</u>	<u>5,065,522</u>	<u>3,566,908</u>
Total additions	<u>33,372,784</u>	<u>27,340,649</u>	<u>8,994,125</u>	<u>7,731,810</u>	<u>4,366,908</u>
Deductions					
Benefit payments	48,512,950	17,257,844	4,252,616	8,960,726	5,605,724
PBGC premiums	1,826,616	384,384	190,080	-	-
Administrative expenses	<u>596,967</u>	<u>775,973</u>	<u>309,036</u>	<u>252,094</u>	<u>519,040</u>
Total deductions	<u>50,936,533</u>	<u>18,418,201</u>	<u>4,751,732</u>	<u>9,212,820</u>	<u>6,124,764</u>
Net (decrease) increase in net assets available for benefits	(17,563,749)	8,922,448	4,242,393	(1,481,010)	(1,757,856)
Net assets available for benefits					
Beginning of the year	<u>517,592,006</u>	<u>409,031,011</u>	<u>135,196,841</u>	<u>84,413,197</u>	<u>59,358,031</u>
End of year	<u>\$ 500,028,257</u>	<u>\$ 417,953,459</u>	<u>\$ 139,439,234</u>	<u>\$ 82,932,187</u>	<u>\$ 57,600,175</u>

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

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies

Notes to Financial Statements

December 31, 2023 and 2022

1. Description of Plans

The following description of each Plan's provisions provides only general information. Participants should refer to each Plan document for a more complete description of each Plan's provisions.

General

The Alcoa USA Corp. and Subsidiary Companies' ("Alcoa Corp." or the "Company") Pension Plan for Certain Salaried Employees of Alcoa USA Corp. (Alcoa Corp. Salary Plan), Pension Plan for Certain Hourly Employees of Alcoa USA Corp. (Alcoa Corp. Hourly Plan), Alcoa Subsidiaries Merged Inactive Plan (Alcoa Subsidiaries Merged Inactive Plan), Employees' Retirement Plan of Suriname Aluminum Company for Employees in Suriname Plan I (Suriname Plan I) and Employees' Retirement Plan of Suriname Aluminum Company for Employees in Suriname Plan II (Suriname Plan II) (each referred to as the "Plan") are noncontributory defined benefit plans that cover eligible United States employees and certain employees in foreign countries and participate in the Pension Plans Master Trust for Alcoa USA Corp. ("Master Trust").

The investments of the Plans are maintained under one trust pursuant to a "Master Trust Agreement" with the trustee, The Bank of New York Mellon ("trustee").

All fiduciary responsibility for the Plans is maintained by the Alcoa Corp. Benefits Management Committee. The Plans are subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

The Plans provide, in general, for monthly pensions upon retirement at or after age 65, or earlier upon disability, incapacity, special circumstances, or with certain minimum age and service requirements. Pension benefits generally depend upon length of service, job grade or remuneration, and certain social security and other benefits.

Eligibility and Vesting

Employees hired before March 1, 2006 are eligible to participate in the Alcoa Corp. Salary Plan after they have attained age 21 with one year of service. Certain new employees hired after March 1, 2006 are not eligible to participate in the Alcoa Corp. Salary Plan. Certain hourly employees hired before January 1, 2020 are eligible to participate in the Alcoa Corp. Hourly Plan after they have attained age 21 with one year of service.

Suriname salaried employees hired after December 31, 2011 are no longer eligible to participate in Suriname Plan I. Suriname hourly employees hired after December 31, 2012 are no longer eligible to participate in Suriname Plan II. If hired prior to these dates, employees are eligible to participate in Suriname Plan I and Suriname Plan II after they have attained age 21 with one year of service.

There are no longer any active participants accruing benefits in the Alcoa Subsidiaries Merged Inactive Plan. Benefits are being provided to retired participants and will be provided to deferred vested participants in accordance with Plan provisions applicable at the time of their termination.

All eligible participants currently accruing benefits in the Plans fully vest after a five-year period.

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Benefit Provisions

The benefit provisions for the Alcoa Corp. Salary Plan and the Suriname Plan I determine the retirement benefit on a compensation-based formula.

The Alcoa Corp. Hourly Plan and the Suriname Plan II determine the retirement benefits on a factor times years of service.

Benefit provisions for certain participants of the Alcoa Subsidiaries Merged Inactive Plan determine the retirement benefit on a compensation-based formula while the remaining is based on hypothetical account balances.

Normal retirement for the Alcoa Corp. Salary Plan, the Alcoa Corp. Hourly Plan and the Alcoa Subsidiaries Merged Inactive Plan is age 65 with five years of service.

Normal retirement for the Suriname Plan I is the later of the date of age 60 or 18 months of service, or age 55 with 30 years of service.

Normal retirement for the Suriname Plan II is the later of the date of age 65 or 18 months of service, or age 55 with 30 years of service.

Risks and Uncertainties

The Plans invest in investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and such changes could materially affect the amounts reported in the Statements of Individual Plan Net Assets Available for Benefits and Statements of Changes in Individual Plan Net Assets Available for Benefits.

Plans' contributions are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates, and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the individual Plans' financial statements.

Termination of Plans

Benefits under the Plans (except for the Suriname Plans, which are not subject to Title IV of ERISA) are insured by the Pension Benefit Guaranty Corporation ("PBGC"). Should the Plans terminate at some future time, the net assets of the Plans generally will not be available on a pro rata basis to provide participants' benefits. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed by the PBGC at that time. Some benefits may be fully or partially provided for by the then existing assets and the PBGC guaranty, while other benefits may not be provided for at all.

A full description of each Plan's termination priorities is available in each Plan document.

2. Summary of Accounting Policies

Basis of Accounting

The financial statements of the Plans are prepared under the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP").

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies

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Use of Estimates

The preparation of the financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, disclosure of contingent assets and liabilities, and the actuarial present value of accumulated plan benefits at the date of the financial statements. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

Investments are stated at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 4 for a discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Plans' interest in the Master Trust Investment income includes the Plans' unrealized and realized gains and losses on investments, dividends, interest income, and investment management/trustee fees.

The fair value of the Plans' interest in the Master Trust are based on the beginning-of-year value of the Plans' interest in the Master Trust plus actual contributions and allocated investment income less actual distributions, allocated investment loss, and administrative expenses.

The individual Plans participate in the operations of the Master Trust through the purchase and sale of units. Cash inflows and outflows between the Plans and the Master Trust are accounted for at the beginning-of-the-month unit value. Units are revalued monthly to reflect changes in the investment values. Net investment income and losses are allocated to the Plans that participate in the Master Trust based on each Plan's units held.

Benefit Payments

Benefit payments to participants are recorded when paid.

Administrative Expenses

Trustee, audit, legal, actuarial, recordkeeping, and other administrative expenses are paid by the Plans. Expenses for services provided for the Master Trust are allocated to the Plans ratably. Expenses for services provided directly to a specific plan are attributed only to that plan.

Investment Management Fees

Investment management fees are paid by the Plans and are included in Plans' interest in the Master Trust's Investment income.

Employer Contributions Receivable

Employer contributions receivable represent the remaining funding amounts the Company is required to contribute to meet the minimum contribution levels established by law or as a result of a formal commitment by the Company to make a contribution into the respective Plans.

Funding Policy

The Plans are defined benefit pension plans. No employee contributions to the Plans are required or permitted. The Company contributes such amounts as are necessary on an actuarial basis to provide the individual Plans with assets sufficient to meet the benefits to be paid to current and future retirees or their beneficiaries. The minimum contributions required, if any, for the Plans are designed to fund the Target Normal cost and an amortization installment towards any funding shortfalls. A funding shortfall occurs when there is an excess of Funding Target liability over the Actuarial Value of Plan Assets. The amortization installment is designed to fully fund the funding shortfall in a given year over a 15-year period. The Company may also voluntarily contribute amounts in excess of those minimum required amounts to meet certain funding thresholds or company objectives.

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The actuarial determined pension contribution is calculated using the Unit Credit Cost Method. The Funding Target liability is the present value of accrued benefits and based on compensation and service to date. The Target Normal Cost is the present value of benefits expected to be accrued during the current plan year, reflecting the effect of expected compensation increases during the year and including expected expenses to be paid from plan assets during the year.

The Plans have met the minimum funding requirements under the provisions of ERISA in 2023 and 2022.

Investment Policy and Strategy

The Master Trust's target asset allocation at December 31, 2023 and 2022, by asset class, are as follows:

Asset Class	Target Asset Allocation	
	2023	2022
Equity securities	15.0 %	15.0 %
Fixed income securities	77.5 %	77.5 %
Other investments	7.5 %	7.5 %

The principal objectives underlying the investment of the pension plan assets are to ensure that the Company can properly fund benefit obligations as they become due under a broad range of potential economic and financial scenarios, maximize the long-term investment return with an acceptable level of risk based on such obligations, and broadly diversify investments across and within various asset classes to protect asset values against adverse movements. Investment risk is controlled by rebalancing to target allocations on a periodic basis and ongoing monitoring of investment manager performance.

The portfolio includes an allocation to investments in long-duration corporate credit and government debt, public and private market equities, intermediate duration corporate credit and government debt, global-listed infrastructure, high-yield bonds and bank loans, real estate, and securitized credit.

Investment practices comply with the requirements of applicable laws and regulations in the respective jurisdictions, including ERISA in the United States.

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies

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3. Plans' Interest in the Master Trust

The Plans' investments are held in the Master Trust.

The following table sets forth the net assets of the Master Trust and the Plans' interest in the net assets of the Master Trust as of December 31, 2023:

	Alcoa Corp. Salary Plan	Alcoa Corp. Hourly Plan	Alcoa Subsidiaries Merged Inactive Plan	Suriname Plan I	Suriname Plan II	Master Trust
Assets						
Investments at fair value						
Cash and cash equivalents	\$ 3,385,601	\$ 2,830,156	\$ 944,261	\$ 550,470	\$ 384,820	\$ 8,095,308
Fixed income securities	389,333,074	325,458,615	108,586,928	63,302,199	44,253,038	930,933,854
Equity securities - common stocks	8,973,319	7,501,145	2,502,703	1,458,984	1,019,941	21,456,092
Equity securities - registered investment companies	34,237,403	28,620,372	9,548,982	5,566,706	3,891,550	81,865,013
Equity securities - commingled trust funds	7,768,438	6,493,939	2,166,656	1,263,081	882,989	18,575,103
Alternative investments	<u>54,677,465</u>	<u>45,707,012</u>	<u>15,249,817</u>	<u>8,890,084</u>	<u>6,214,843</u>	<u>130,739,221</u>
Total investments at fair value in Pension Plans Master Trust for Alcoa USA Corp.	498,375,300	416,611,239	138,999,347	81,031,524	56,647,181	1,191,664,591
Receivable for sales pending settlement and interest earned (net of payable for investments purchased)	<u>1,718,702</u>	<u>1,436,730</u>	<u>479,354</u>	<u>279,446</u>	<u>195,354</u>	<u>4,109,586</u>
Total value of interest in Pension Plans Master Trust for Alcoa USA Corp.	<u>\$ 500,094,002</u>	<u>\$ 418,047,969</u>	<u>\$ 139,478,701</u>	<u>\$ 81,310,970</u>	<u>\$ 56,842,535</u>	<u>\$ 1,195,774,177</u>

The following table sets forth the net assets of the Master Trust and the Plans' interest in the net assets of the Master Trust as of December 31, 2022:

	Alcoa Corp. Salary Plan	Alcoa Corp. Hourly Plan	Alcoa Subsidiaries Merged Inactive Plan	Suriname Plan I	Suriname Plan II	Master Trust
Assets						
Investments at fair value						
Cash and cash equivalents	\$ 5,058,589	\$ 3,984,616	\$ 1,327,528	\$ 769,461	\$ 568,790	\$ 11,708,984
Fixed income securities	406,340,045	320,071,212	106,636,138	61,808,274	45,689,048	940,544,717
Equity securities - common stocks	8,758,566	6,899,060	2,298,517	1,332,263	984,817	20,273,223
Equity securities - registered investment companies	19,376,845	15,263,006	5,085,081	2,947,407	2,178,741	44,851,080
Equity securities - commingled trust funds	6,558,037	5,165,720	1,721,031	997,541	737,389	15,179,718
Alternative investments	<u>67,316,272</u>	<u>53,024,557</u>	<u>17,665,863</u>	<u>10,239,460</u>	<u>7,569,069</u>	<u>155,815,221</u>
Total investments at fair value in Pension Plans Master Trust for Alcoa USA Corp.	513,408,354	404,408,171	134,734,158	78,094,406	57,727,854	1,188,372,943
Receivable for sales pending settlement and interest earned (net of payable for investments purchased)	<u>1,641,995</u>	<u>1,293,388</u>	<u>430,913</u>	<u>249,763</u>	<u>184,627</u>	<u>3,800,686</u>
Total value of interest in Pension Plans Master Trust for Alcoa USA Corp.	<u>\$ 515,050,349</u>	<u>\$ 405,701,559</u>	<u>\$ 135,165,071</u>	<u>\$ 78,344,169</u>	<u>\$ 57,912,481</u>	<u>\$ 1,192,173,629</u>

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For the year ended December 31, 2023, the Master Trust investment income was comprised of the following:

Investment income

Interest	\$	23,958,157
Dividends		5,744,775
Net increase in fair value of investments		
Fixed income securities		27,719,917
Equity securities - common stocks		821,903
Equity securities - registered investment companies		6,916,516
Equity securities - commingled trust funds		20,671,172
Alternative investments		(5,562,049)
Investment management/trustee fees		(2,792,130)
Total Pension Plans Master Trust for		
Alcoa USA Corp. investment income	\$	<u>77,478,261</u>

4. Fair Value Measurements

The Financial Accounting Standard Board (FASB) Accounting Standards Codification No. 820, *Fair Value Measurements and Disclosures* (ASC 820), provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under ASC 820 are described below:

- | | |
|---------|---|
| Level 1 | Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access. |
| Level 2 | Inputs to the valuation methodology include: <ul style="list-style-type: none"> • Quoted prices for similar assets or liabilities in active markets; • Quoted prices for identical or similar assets or liabilities in inactive markets; • Inputs other than quoted prices that are observable for the asset or liability; • Inputs that are derived principally from or corroborated by observable market data correlation or other means. |
| Level 3 | Inputs to the valuation methodology are unobservable and significant to the fair value measurement. |

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in methodologies used at December 31, 2023 and 2022.

Cash and Cash Equivalents

Interest-bearing cash is valued at carrying value which approximates fair value.

Cash and cash equivalents held within commingled funds (institutional short-term investment funds) are fully liquid within 30 days and are valued at the closing Net Asset Value ("NAV") of shares held at year end as a practical expedient.

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Cash and cash equivalents held within commingled funds (short-term investment funds) that are publicly traded are valued at the closing price reported on an active market (included in Level 1).

Fixed Income Securities

U.S. government debt is valued at the closing price reported on an active market on the last business day of each period presented (included in Level 1).

U.S. and non-U.S. fixed interest obligations (principally corporate bonds and debentures) are valued through consultation and evaluation with brokers in the institutional market using quoted prices and other observable market data (included in Level 2).

Emerging market debt registered with investments companies is generally valued at the last quoted sale or trade price on the primary market or exchange on which they are traded (included in Level 1). In the absence of such data, emerging market debt would be valued at the closing NAV of shares held at year end as a practical expedient.

Structured credit securities are valued by institutional pricing services using publicly available market quotations (included in Level 1). In the absence of such data, structured credit securities are valued at the closing NAV of shares held at year end as a practical expedient.

Equity Securities – Common Stocks

Valued at the closing price reported on an active market on the last business day of each period presented (included in Level 1).

Equity Securities – Commingled Trust Funds

Valued at the closing NAV of shares held at year end as a practical expedient. These funds are not publicly listed.

Equity Securities – Registered Investment Companies

Valued at the closing NAV of shares held at year end. These funds are open-end mutual funds that are registered with the U.S. Securities and Exchange Commission. They are required to publish their daily NAV and to transact at that price and, therefore, are deemed to be actively traded with readily determinable fair values (included in Level 1).

Alternative Investments

Valued primarily at the closing NAV of shares held at year end as a practical expedient as reported in audited financial statements. In the event that audited financial statements for these investments are not available in time to prepare the financial statements or management believes the value reported by the investment advisor does not accurately reflect fair value due to an event in the market place, management will adjust the reported value to fair value based upon information provided by the investment manager and independent valuation experts. 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.

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The following table sets forth by level, within the fair value hierarchy, the Master Trust assets at fair value as of December 31, 2023:

Assets at Fair Value as of December 31, 2023				
	Level 1	Level 2	Assets Measured at Net Asset value (A)	Total
Cash and cash equivalents	\$ 4,070,002	\$ —	\$ 4,025,306	\$ 8,095,308
Equity securities - common stocks				
Real estate investment trusts	21,226,307	—	—	21,226,307
Other	229,785	—	—	229,785
Equity securities - registered investment companies	81,865,013	—	—	81,865,013
Equity securities - commingled trust funds	—	—	18,575,103	18,575,103
Fixed income securities				
Corporate debt - other	—	354,016,025	183,702,835	537,718,860
U.S. government debt	372,033,735	—	—	372,033,735
Structured credit - registered investment companies	21,181,259	—	—	21,181,259
Alternative Investments				
Private real estate - direct	—	—	26,994,389	26,994,389
Venture capital - direct	—	—	86,749,278	86,749,278
Private equity - direct	—	—	4,986,052	4,986,052
Private debt - direct	—	—	2,563,177	2,563,177
Private equity/venture capital - fund of funds	—	—	9,445,440	9,445,440
Hedge funds	—	—	885	885
Total assets at fair value	<u>\$ 500,606,101</u>	<u>\$ 354,016,025</u>	<u>\$ 337,042,465</u>	<u>\$ 1,191,664,591</u>

(A) In accordance with Subtopic 820-10, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy.

The following table sets forth by level, within the fair value hierarchy, the Master Trust assets at fair value as of December 31, 2022:

Assets at Fair Value as of December 31, 2022				
	Level 1	Level 2	Assets Measured at Net Asset value (A)	Total
Cash and cash equivalents	\$ 7,301,846	\$ —	\$ 4,407,138	\$ 11,708,984
Equity securities - common stocks				
Real estate investment trusts	20,273,223	—	—	20,273,223
Equity securities - registered investment companies	44,851,080	—	—	44,851,080
Equity securities - commingled trust funds	—	—	15,179,718	15,179,718
Fixed income securities				
Corporate debt - other	—	371,214,903	175,520,546	546,735,449
U.S. government debt	361,193,417	—	—	361,193,417
Structured credit - registered investment companies	19,807,016	—	12,808,835	32,615,851
Alternative Investments				
Private real estate - direct	—	—	33,885,591	33,885,591
Timber - direct	—	—	6,897	6,897
Venture capital - direct	—	—	90,498,816	90,498,816
Private equity - direct	—	—	7,893,990	7,893,990
Private debt - direct	—	—	5,799,566	5,799,566
Private equity/venture capital - fund of funds	—	—	11,189,495	11,189,495
Hedge funds	—	—	6,540,866	6,540,866
Total assets at fair value	<u>\$ 453,426,582</u>	<u>\$ 371,214,903</u>	<u>\$ 363,731,458</u>	<u>\$ 1,188,372,943</u>

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- (A) In accordance with Subtopic 820-10, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy.

The Master Trust uses the NAV as a practical expedient for all of the underlying investments which (a) do not have a readily determinable fair value and (b) either have the attributes of an investment company or prepare their financial statements consistent with the measurement principals of an investment company.

There have been no transfers between levels during the year.

The following table sets forth a summary of liquidity consideration of the investments valued at the closing NAV of shares held at year end as a practical expedient:

Category of Investment	Investment Strategy	December 31, 2023 Fair Value	December 31, 2022 Fair Value	Unfunded Commitments at December 31, 2023	Remaining Life at December 31, 2023	Redemption, Restrictions, and Terms
Corporate debt - other	Global debt markets	\$ 183,702,835	\$ 175,520,546	Not Applicable	Not Applicable	(C)
Structured credit	Mortgage and structured finance	-	12,808,835	Not Applicable	Not Applicable	(C)
Equity securities - commingled trust funds	Global equity markets	18,575,103	15,179,718	Not Applicable	Not Applicable	(C)
Private real estate - direct	Global private real estate strategy	26,994,389	33,885,591	1,739,851	Up to 2 years	(A)
Timber - direct	Global timber strategy	-	6,897	-	Not Applicable	(A)
Venture capital - direct	Global private real estate strategy	86,749,278	90,498,816	481,189	Up to 2 years	(A)
Private equity - direct	Global private equity strategy	4,986,052	7,893,990	4,349,932	Up to 3 years	(A)
Private debt - direct	Global distressed debt	2,563,177	5,799,566	-	Up to 3 years	(A)
Private equity/venture capital - fund of funds	Global private equity/venture capital strategy	9,445,440	11,189,495	2,675,264	Up to 3 years	(A)
Hedge funds	Long/short equity strategy	885	6,540,866	Not Applicable	Not Applicable	(B)

- (A) Redemption not permitted during life of funds. Sale or transfer subject to approval of the general partner.
 (B) Hedge Fund Redemption terms vary by fund. Under normal conditions, most funds are available within one year. As of December 31, 2023, the single remaining hedge fund in the Long/Short Equity strategy consists of designated investments that are locked up for an indefinite period.
 (C) Redemption terms vary by fund. Redemption notice periods vary by fund and range from 1-30 days.

5. Derivatives

Derivatives Policy

The Master Trust enters into contractual arrangements classified as derivatives in carrying out its investment strategy, principally to (1) manage interest rate risk within the portfolio, (2) manage exposure to a market more efficiently than could be accomplished through the use of cash markets, and (3) increase investment returns by reducing the cost of structuring the portfolio or by capturing value disparities between financial instruments. The Master Trust may utilize exchange traded instruments such as interest rate futures and foreign currency forward contracts. The Master Trust is subject to enforceable master netting arrangements, or netting arrangements, with certain counterparties. Master netting agreements may not be specific to each different asset type; in such instances, they would allow the Master Trust to close out and net its total exposure to a specified counter party in the event of a

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default. The Master Trust's derivative holdings at December 31, 2023 and 2022 and the activity for the year ended December 31, 2023 were not material to the Plans' financial statements.

6. Accumulated Plan Benefits

Accumulated plan benefits are those future benefit payments that are attributable, under each Plan's provisions, to employees' service rendered to the benefit information date. Accumulated plan benefits comprise benefits expected to be paid to (a) retired or terminated employees or their beneficiaries, (b) beneficiaries of deceased employees, and (c) present employees or their beneficiaries.

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

Based upon actuarial estimates at December 31, 2023, the present value of accumulated plan benefits for the Plans are as follows:

	Actuarial Present Value of Accumulated Plan Benefits at December 31, 2023			
	Vested Benefits of Participants Currently Receiving Benefits	Other Vested Benefits	Nonvested Benefits	Total Present Value of Accumulated Plan Benefits
Alcoa Corp. Salary Plan	\$ 431,179,489	\$ 124,300,102	\$ 1,975,825	\$ 557,455,416
Alcoa Corp. Hourly Plan	180,384,906	149,910,349	4,128,684	334,423,939
Alcoa Subsidiaries Merged Inactive Plan	39,094,887	83,282,729	-	122,377,616
Suriname Plan I	92,203,573	15,896,873	127,404	108,227,850
Suriname Plan II	61,755,754	9,779,641	-	71,535,395

Based upon actuarial estimates at December 31, 2022, the present value of accumulated plan benefits for the Plans are as follows:

	Actuarial Present Value of Accumulated Plan Benefits at December 31, 2022			
	Vested Benefits of Participants Currently Receiving Benefits	Other Vested Benefits	Nonvested Benefits	Total Present Value of Accumulated Plan Benefits
Alcoa Corp. Salary Plan	\$ 431,068,209	\$ 122,541,727	\$ 2,692,869	\$ 556,302,805
Alcoa Corp. Hourly Plan	167,201,157	148,388,496	3,954,055	319,543,708
Alcoa Subsidiaries Merged Inactive Plan	33,743,500	83,275,834	-	117,019,334
Suriname Plan I	90,048,313	15,627,243	132,419	105,807,975
Suriname Plan II	51,044,248	9,639,218	-	60,683,466

The change in the actuarial present value of accumulated plan benefits during the 2023 plan year resulted from the following:

	Actuarial Present Value of Accumulated Plan Benefits December 31, 2022	Change in Actuarial Assumptions	Interest	Benefits Paid (Includes Lump Sum Distributions)	Plan Amendment (Note 10)	Benefits Accumulated and Other Experience ^(A)	Actuarial Present Value of Accumulated Plan Benefits December 31, 2023
Alcoa Corp. Salary Plan	\$ 556,302,805	\$ 16,338,588	\$ 29,653,288	\$ (48,512,950)	\$ -	\$ 3,673,685	\$ 557,455,416
Alcoa Corp. Hourly Plan	319,543,708	13,433,590	17,744,373	(17,257,844)	-	960,112	334,423,939
Alcoa Subsidiaries Merged Inactive Plan	117,019,334	4,609,040	6,458,621	(4,252,616)	-	(1,456,763)	122,377,616
Suriname Plan I	105,807,975	3,400,830	5,723,829	(8,960,726)	2,411,016	(155,074)	108,227,850
Suriname Plan II	60,683,466	2,203,595	3,551,132	(5,605,724)	11,600,888	(897,962)	71,535,395

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(A) Consists of expected increase (decrease) in benefits and other experience.

The significant assumptions underlying the actuarial computations for the Plans at December 31, 2023 and 2022 are as follows:

Interest Rate

The following table lists the interest rates used for the Plans as of December 31, 2023 and 2022:

	2023	2022
Alcoa Corp. Salary Plan	5.22 %	5.57 %
Alcoa Corp. Hourly Plan	5.32	5.67
Alcoa Subsidiaries Merged Inactive Plan	5.27	5.62
Suriname Plan I	5.23	5.59
Suriname Plan II	5.22	5.58

Life Expectancy of Participants

The following tables list the mortality tables used for the calculation of the Accumulated Plan Benefits and lump-sum distributions for each of the plans for the years ended December 31, 2023 and 2022:

Plan	12.31.2023 and 12.31.2022 Valuations
Alcoa Corp. Salary Plan Alcoa Subsidiaries Merged Inactive Plan (salaried employees)	For deaths after service retirement and deaths after disability retirement, standard Pri-2012 base tables for males and females with a white-collar adjustment, and the following improvement tables: · MP-2019 (Male Table used for males; Female Table used for females) - Generational projection scale trending to an ultimate improvement rate of 0.75%, grading down to 0.6% at age 95 and 0.0% at age 115
Alcoa Corp. Hourly Plan Alcoa Subsidiaries Merged Inactive Plan (hourly employees)	For deaths after service retirement and deaths after disability retirement, standard Pri-2012 base tables for males and females with a blue-collar adjustment, and the following improvement tables: · MP-2019 (Male Table used for males; Female Table used for females) - Generational projection scale trending to an ultimate improvement rate of 0.75%, grading down to 0.6% at age 95 and 0.0% at age 115
Suriname Plan I	For deaths after service retirement and deaths after disability retirement, 2018 Prescribed IRS Static Tables.
Suriname Plan II	For deaths after service retirement and deaths after disability retirement, 2018 Prescribed IRS Static Tables with blue-collar adjustment for males and females with an adjustment based on Alcoa's actual experience.

Plan	2023 and 2022 Lump Sum Distributions
Alcoa Corp. Salary Plan Alcoa Corp. Hourly Plan Alcoa Subsidiaries Merged Inactive Plan	Lump sum distributions are based on the PPA benefit calculated using modified segment rates and the Applicable Mortality Table as provided in Section 417(e)(3) of the Code.

Retirement

The assumed weighted average retirement age is:

Alcoa Corp. Salary Plan	63
Alcoa Corp. Hourly Plan	65
Alcoa Subsidiaries Merged Inactive Plan	N/A
Suriname Plan I	59
Suriname Plan II	N/A

7. Tax Status

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies

Notes to Financial Statements

December 31, 2023 and 2022

The Internal Revenue Service ("IRS") has determined and informed the Company that the Plans and related trust are designed in accordance with applicable sections of the Internal Revenue Code ("IRC").

The Plans have been amended since receiving the determination letters. However, the Plans' administrator believes that the Plans are currently designed and operating in compliance with the applicable requirements of the IRC. Therefore, the Plans' administrator believes the Plans were qualified and the related trust was tax-exempt as of the financial statements date.

Determination letters received were dated as follows:

Alcoa Corp. Salary Plan	May 8, 2017
Alcoa Corp. Hourly Plan	May 8, 2017
Alcoa Subsidiaries Merged Inactive Plan	December 8, 2016
Suriname Plan I	April 24, 2017
Suriname Plan II	May 4, 2017

U.S. GAAP requires the Plans' management to evaluate tax positions taken by the Plans and recognize a tax liability (or asset) if the organization has taken an uncertain position that would not be sustained upon examination by the IRS. The Plans' administrator has analyzed the tax positions taken by the Plans and has concluded that as of December 31, 2023 and 2022, there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure to the financial statements. As such, no reserve is required under U.S. GAAP.

The Plans are subject to audit by the IRS. However, there are no current IRS audits for any plans or years. The IRS audit of the 2019 calendar year for the Alcoa Corp. Salary Plan was closed in July 2023. However, The Plans' administrator agreed to extend the statute of limitations for the 2019 calendar year to October 5, 2024. With the exception of the 2019 calendar year for the Alcoa Corp. Salary Plan, the Plans' administrator believes the Plans are no longer subject to IRS audits outside the statutory audit period.

8. Information Certified by the Plans' Trustee

The information included in the Plans' financial statements and Note 3 was prepared by Bank of New York Mellon, the trustee of the Plans, as of December 31, 2023 and 2022 and for the period ended December 31, 2023 and furnished to the Plans' administrator. The Plans' administrator has obtained a certification from the trustee that such information is complete and accurate in accordance with Section 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. The Plans' management relies on third party valuation statements in valuing its alternative investments. In substantiating the reasonableness of the valuation information provided, management considers a variety of factors including review of methods and assumptions used by external sources, economic conditions, and market developments.

- Statements of Individual Plan Net Assets Available for Benefits – investments at fair value except for the alternative investments of \$130,739,221 and \$155,815,221 identified in Note 3 (and reflected in the table below) as of December 31, 2023 and 2022, respectively.

	2023	2022
Private real estate - direct	\$ 26,994,389	\$ 33,885,591
Timber - direct	-	6,897
Venture capital - direct	86,749,278	90,498,816
Private equity - direct	4,986,052	7,893,990
Private debt - direct	2,563,177	5,799,566
Private equity/venture capital - fund of funds	9,445,440	11,189,495
Hedge funds	885	6,540,866
Total assets at fair value	<u>\$ 130,739,221</u>	<u>\$ 155,815,221</u>

Employees' Retirement Plans of Alcoa USA Corp. and Subsidiary Companies

Notes to Financial Statements

December 31, 2023 and 2022

- Statements of Changes in Individual Plan Net Assets Available for Benefits – interest, dividends, and net increase/(decrease) in fair value of investments except for the net increase/(decrease) in fair value of alternative investments of \$5,562,049 identified in Note 3 (and reflected in the table below) for the year ended December 31, 2023.

	2023
Private real estate - direct	\$ (6,312,083)
Timber - direct	(3,502)
Venture capital - direct	91,782
Private equity - direct	(394,662)
Private debt - direct	779,498
Private equity/venture capital - fund of funds	91,686
Hedge funds	185,232
Net decrease in fair value of alternative investments	<u>\$ (5,562,049)</u>

9. Related Party Transactions

The Plans invest in funds managed by The Bank of New York Mellon. The Bank of New York Mellon is the trustee as defined by the Plans; therefore, these transactions, and expenses paid to The Bank of New York Mellon, qualify as party-in-interest transactions.

The Company makes minimum funding contributions, and at times discretionary contributions, to the Plans; therefore, these transactions qualify as party-in-interest transactions.

10. Plan Specific Activities

Suriname Plans I and II

In the second and third quarters of 2023, plan amendments to Suriname Plan I and Suriname Plan II recognized the effect of participants electing to prospectively convert their Surinamese dollar pension and Company-provided retiree medical to a United States dollar pension with no Company-provided retiree medical. These amendments increased the actuarial present value of accumulated plan benefits by approximately \$14 million.

11. Commitments and Contingencies

The Master Trust has capital commitments of \$9,246,236 and \$9,574,146 at December 31, 2023 and 2022, respectively, in relation to additional funding for Limited Partnerships in which it invests.

12. Subsequent Events

Management has evaluated the events and transactions that have occurred through September 10, 2024, the date the financial statements were available to be issued, and noted no items requiring adjustment of the financial statements or additional disclosures, other than that which is described below.

In the first quarter of 2024, the Company made cash contributions of \$2,441,572 to its Plans and they were applied to the 2023 plan year. These employer contributions are reflected as receivables on the Statement of Individual Plan Net Assets Available for Benefits and as employer contributions on the Statement of Changes in Individual Plan Net Assets Available for Benefits.

In August of 2024, the Company approved to merge the Alcoa Subsidiaries Merged Inactive Plan into the Alcoa Corp. Salary Plan effective December 31, 2024. As a result, approximately \$114 million and \$131 million in plan obligations and plan assets, respectively, will be transferred from the Alcoa Subsidiaries Merged Inactive Plan to the Alcoa Corp. Salary Plan. The merger will not result in changes to the amounts of participants' benefits.

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>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).</div> <div>► File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023

► 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 PENSION PLAN FOR CERTAIN HOURLY EMPLOYEES OF ALCOA USA CORP.	B Three-digit plan number (PN) ► 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF ALCOA USA CORP.	D Employer Identification Number (EIN) 37-1808900
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 01 Day 01 Year 2023	
2 Assets:	
a Market value.....	2a 409,031,011
b Actuarial value	2b 449,934,112
3 Funding target/participant count breakdown	
a For retired participants and beneficiaries receiving payment	(1) Number of participants 1,526 (2) Vested Funding Target 180,788,406 (3) Total Funding Target 180,788,406
b For terminated vested participants.....	2,182 117,221,149 117,221,149
c For active participants.....	692 43,788,065 48,146,625
d Total	4,400 341,797,620 346,156,180
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 5.33%
6 Target normal cost	
a Present value of current plan year accruals.....	6a 2,136,547
b Expected plan-related expenses	6b 1,600,000
c Target normal cost.....	6c 3,736,547

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.

<div>SIGN HERE</div> <div>RICHARD L MARCHIONE</div> <div>Signature of actuary</div> <div>RICHARD L MARCHIONE</div> <div>Type or print name of actuary</div> <div>WILLIS TOWERS WATSON US LLC</div> <div>Firm name</div> <div>ONE PPG PLACE SUITE 1000 PITTSBURGH PA 15222</div> <div>Address of the firm</div>	<div>RLM</div> <div>8/29/2024</div> <div>Date</div> <div>2308410</div> <div>Most recent enrollment number</div> <div>412-402-4500</div> <div>Telephone number (including area code)</div>
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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	400,338,077
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	23,850,739
9	Amount remaining (line 7 minus line 8)	0	376,487,338
10	Interest on line 9 using prior year's actual return of <u>-21.16</u> %	0	-79,664,721
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>5.40</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	123,813,449
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	173,009,168

Part III Funding Percentages			
14	Funding target attainment percentage	14	80.00 %
15	Adjusted funding target attainment percentage	15	106.89 %
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	80.00 %
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
0	0	0	0

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

21 Discount rate:				
a Segment rates:	1st segment: 4.75 %	2nd segment: 5.00 %	3rd segment: 5.74 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 65
23 Mortality table(s) (see instructions)	☐ 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 Demographic and benefit information	
a Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
b Is the plan required to provide a projection of expected benefit payments? 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 6c).....	31a	3,736,547	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	69,231,236	12,320,975	
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	16,057,522	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	16,057,522	16,057,522
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 the American Rescue Plan Act of 2021 (See Instructions)

41 If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. ☒ 2019 ☐ 2020 ☐ 2021
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