

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2022 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B This return/report is:	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	☐
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
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 HUNTSMAN DEFINED BENEFIT PENSION PLAN	1b Three-digit plan number (PN) ▶ 012
	1c Effective date of plan 03/01/1983
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) HUNTSMAN INTERNATIONAL LLC 10003 WOODLOCH FOREST DRIVE THE WOODLANDS, TX 77380	2b Employer Identification Number (EIN) 87-0630358 2c Plan Sponsor's telephone number 281-719-6000 2d Business code (see instructions) 325200

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/12/2023	JENA STEM
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☐ Same as Plan Sponsor HUNTSMAN BENEFITS COMMITTEE 10003 WOODLOCH FOREST DRIVE THE WOODLANDS, TX 77380		3b Administrator's EIN 87-0533091 3c Administrator's telephone number 281-719-6000
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 3622
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits c Other retired or separated participants entitled to future benefits..... d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)..... h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6a(1) 687 6a(2) 599 6b 1850 6c 664 6d 3113 6e 414 6f 3527 6g 6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1A 1C 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	
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ 0 A (Insurance Information) (4) ☐ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)	

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

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

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

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

11c Enter the Receipt Confirmation Code for the 2022 Form M-1 annual report. If the plan was not required to file the 2022 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

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

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

A Name of plan <u>HUNTSMAN DEFINED BENEFIT PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>012</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>HUNTSMAN INTERNATIONAL LLC</u>	D Employer Identification Number (EIN) <u>87-0630358</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2022</u>	
2 Assets:	
a Market value.....	2a <u>615432770</u>
b Actuarial value	2b <u>580613785</u>
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	<u>2295</u> <u>293628392</u> <u>293628392</u>
b For terminated vested participants.....	<u>680</u> <u>66004053</u> <u>66004053</u>
c For active participants.....	<u>687</u> <u>149862381</u> <u>155416465</u>
d Total	<u>3662</u> <u>509494826</u> <u>515048910</u>
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐	
a Funding target disregarding prescribed at-risk assumptions.....	4a
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b
5 Effective interest rate.....	5 <u>5.32 %</u>
6 Target normal cost	
a Present value of current plan year accruals.....	6a <u>10200377</u>
b Expected plan-related expenses	6b <u>2210000</u>
c Total (line 6a + line 6b)	6c <u>12410377</u>

Statement by Enrolled Actuary

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

SIGN HERE		<u>10/03/2023</u> Date
Signature of actuary		<u>23-07158</u> Most recent enrollment number
<u>DEAN M CRAWFORD</u> Type or print name of actuary		<u>214-530-4495</u> Telephone number (including area code)
<u>WILLIS TOWERS WATSON US LLC</u> Firm name		
<u>500 NORTH AKARD STREET</u> <u>SUITE 4300</u> <u>DALLAS, TX 75201</u> Address of the firm		

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

Part V Assumptions Used to Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
4.75 %2nd segment:
5.18 %3rd segment:
5.92 %☐ N/A, full yield curve used**b** Applicable month (enter code).....**21b**

4

22 Weighted average retirement age**22**

63

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**

12410377

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

12410377

32 Amortization installments:**a** Net shortfall amortization installment

0

0

b Waiver amortization installment

0

0

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

0

35 Balances elected for use to offset funding requirement.....

0

0

0

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

0

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

11444031

38 Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36)**38a**

11444031

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 D (Form 5500) Department of the Treasury Internal Revenue Service 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>2022</div> <div>This Form is Open to Public Inspection.</div>
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan HUNTSMAN DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) ►	012
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 HUNTSMAN INTERNATIONAL LLC	D Employer Identification Number (EIN) 87-0630358	

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)
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a Name of MTIA, CCT, PSA, or 103-12 IE: HUNTSMAN GROUP PLANS MASTER TRUST		
b Name of sponsor of entity listed in (a): HUNTSMAN INTERNATIONAL LLC		
c EIN-PN 87-0630358-013	d Entity code M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 470989242
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
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

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

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

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

<b style="font-size: 1.2em;">SCHEDULE H <b style="font-size: 1.1em;">(Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	<b style="font-size: 1.2em;">Financial Information <small>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).</small> ► File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> <b style="font-size: 1.2em;">2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan HUNTSMAN DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) ►	012
C Plan sponsor's name as shown on line 2a of Form 5500 HUNTSMAN INTERNATIONAL LLC	D Employer Identification Number (EIN) 87-0630358	

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)	012500000
(2) Participant contributions.....		1b(2)	
(3) Other.....		1b(3)	
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....		1c(1)	
(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)	615432799470989242
(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	615432799	483489242

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h	218243	43357
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	218243	43357

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	615214556	483445885
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Part II Income and Expense Statement

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

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	12500000	
(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)		12500000
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)		0
(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)		0
(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)		0
(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)		0

		(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)		-103033598
(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		
d Total income. Add all income amounts in column (b) and enter total	2d		-90533598
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	41235073	
(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)		41235073
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		0
j Total expenses. Add all expense amounts in column (b) and enter total	2j		41235073
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-131768671
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: MELTON & MELTON, LLP

(2) EIN: 74-1550819

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

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

Part IV Compliance Questions

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

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)

	Yes	No	Amount
4a		X	

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		30000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)			
4i		X	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k		X	
l Has the plan failed to provide any benefit when due under the plan?			
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n			

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

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

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

5c 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 479601.

<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>2022</div> <div>This Form is Open to Public Inspection.</div>
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan HUNTSMAN DEFINED BENEFIT PENSION PLAN		B Three-digit plan number (PN) ► 012
C Plan sponsor's name as shown on line 2a of Form 5500 HUNTSMAN INTERNATIONAL LLC		D Employer Identification Number (EIN) 87-0630358
Part I Distributions		
All references to distributions relate only to payments of benefits during the plan year.		
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....		1 0
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): 23-3060382		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....		3 51
Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)		
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ☐ Yes ☐ No ☒ N/A If the plan is a defined benefit plan, go to line 8.		
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.		
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....		6a
b Enter the amount contributed by the employer to the plan for this plan year.....		6b
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....		6c
If you completed line 6c, skip lines 8 and 9.		
7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ☐ Yes ☐ No ☐ N/A		
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ☐ Yes ☐ No ☒ N/A		
Part III Amendments		
9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... ☐ Increase ☐ Decrease ☐ Both ☒ No		
Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.		
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock?..... ☐ Yes ☐ No		
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

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

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

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

a Enter the percentage of plan assets held as:
 Stock: 42.0 % Investment-Grade Debt: 16.0 % High-Yield Debt: 36.0 % Real Estate: 3.0 % Other: 3.0 %

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

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

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 _____

HUNTSMAN DEFINED BENEFIT PENSION PLAN

FINANCIAL STATEMENTS
FOR THE
YEARS ENDED DECEMBER 31, 2022 AND 2021
AND INDEPENDENT AUDITOR'S REPORT



MELTON & MELTON, L.L.P.
CERTIFIED PUBLIC ACCOUNTANTS

HUNTSMAN DEFINED BENEFIT PENSION PLAN

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INDEPENDENT AUDITOR'S REPORT

To the Investment Committee of
Huntsman Defined Benefit Pension Plan

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

We have performed audits of the financial statements of Huntsman Defined Benefit Pension Plan, an employee benefit plan 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 financial statements comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of Huntsman Defined Benefit Pension Plan's 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 audits need not extend to any statements or information related to assets held for investment of the plan (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 and for the years ended December 31, 2022 and 2021, stating that the certified investment information, as described in Note 5 to the financial statements, is complete and accurate.

Opinion

In our opinion, based on our audits and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the Financial Statements section:

- the amounts and disclosures in 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 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 Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Huntsman Defined Benefit Pension Plan 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 opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the 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 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 financial statements.

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

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the plan, and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's 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.

Auditor's Responsibilities for the Audit of the Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's 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 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 financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the 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 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 Huntsman Defined Benefit Pension Plan's 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 financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about Huntsman Defined Benefit Pension Plan's 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 certification, comparing the certified investment information with the related information presented and disclosed in the 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 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 audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Mult. Milk. L.L.P.

Houston, Texas
October 9, 2023

HUNTSMAN DEFINED BENEFIT PENSION PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
December 31, 2022 and 2021

	<u>2022</u>	<u>2021</u>
<u>ASSETS</u>		
Investments - Plan interest in the Huntsman International LLC Pension Master Trust	\$ 470,989,242	\$ 615,432,799
Employer contribution receivable	<u>12,500,000</u>	<u>-</u>
Total assets	<u>483,489,242</u>	<u>615,432,799</u>
<u>LIABILITIES</u>		
Accrued expenses	<u>43,357</u>	<u>218,243</u>
Total liabilities	<u>43,357</u>	<u>218,243</u>
Net assets available for benefits	<u>\$ 483,445,885</u>	<u>\$ 615,214,556</u>

(See accompanying notes to financial statements)

HUNTSMAN DEFINED BENEFIT PENSION PLAN
STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
For the Years Ended December 31, 2022 and 2021

	<u>2022</u>	<u>2021</u>
Investment income (loss) - Plan interest in the Huntsman International LLC Pension Master Trust	\$ (100,195,790)	\$ 70,966,295
Employer contributions	<u>12,500,000</u>	<u>-</u>
Benefits paid to participants	(41,235,073)	(35,339,207)
Administrative expenses	<u>(2,837,808)</u>	<u>(2,633,414)</u>
	<u>(44,072,881)</u>	<u>(37,972,621)</u>
Change in net assets available for benefits	(131,768,671)	32,993,674
Net assets available for benefits at:		
Beginning of year	<u>615,214,556</u>	<u>582,220,882</u>
End of year	<u>\$ 483,445,885</u>	<u>\$ 615,214,556</u>

(See accompanying notes to financial statements)

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 1 - DESCRIPTION OF THE PLAN

The following description of the Huntsman Defined Benefit Pension Plan (the “Plan”) is provided for general information purposes only. Participants should refer to the Plan document for a more complete description of the Plan’s provisions. The Plan was amended and restated January 1, 2021 to combine all prior amendments as one plan document. There were no changes to the Plan provisions.

General

The Plan is a noncontributory defined benefit pension plan with a cash balance feature covering non-bargaining employees of Huntsman International LLC (the “Company”), unless participation is provided under a collective bargaining agreement. Participating employers are Huntsman International LLC; Huntsman Purchasing, Ltd.; Huntsman Petrochemical LLC; Huntsman Advanced Materials Americas LLC; and Huntsman Ethyleneamines LLC (collectively, the “Employer”).

The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). Effective June 1, 2021, trustee and custodian services for all investments were transferred from SEI Private Trust Company (SEI) to The Northern Trust Company (NTC). Investment advisory services were transferred from SEI to Goldman Sachs Asset Management, L.P. Willis Towers Watson is the Plan’s actuary, and a committee appointed by the Board of Directors of the Company is the Plan’s administrator.

No employee hired, or rehired subject to Plan provisions, on or after July 1, 2014 shall be an eligible employee other than an employee who is included in a unit of employees covered by a collective bargaining agreement, which provides for coverage under the Plan. Effective April 1, 2015, an employee hired or last rehired on or after April 1, 2015, subject to a collective bargaining agreement, shall not be an eligible employee and shall not be eligible to participate in the Plan other than an employee reemployed following qualified military service.

Pension Benefits

Participants terminated prior to January 1, 2008 with five or more years of service in the Plan are entitled to monthly pension benefits upon termination or normal retirement at age 65 equal to the amount in their cash balance account. Effective January 1, 2008, the years of service requirement was amended from five years to three years. A participant’s cash balance account increases, annually, for pay credits, transition credits, and interest credits, as applicable. Pay and transition credits are based on a participant’s compensation, age, and years of service and are applied at the end of each year. Transition credits are limited to participants with cash account balances at July 1, 2004 and to their number of years of service prior to July 1, 2004, up to five years. Interest credits are determined by multiplying the participant’s cash balance account at the beginning of the plan year by the applicable interest-crediting rate, which is the greater of the 30-year U.S. Treasury yield for the prior November or 5%.

The Plan permits early retirement for participants with ten years of service and the attainment of age 55 or the sum of their years of service and age equaling at least 80 and the attainment of age 50. These participants will receive the amount in their cash balance account at their early retirement date. For early retirement annuities, a social security supplement amount is added. The supplement amount is determined by multiplying the participant’s years of service by \$25, not to exceed \$750, for single life annuities or an actuarial calculation for all other annuities.

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 1 - DESCRIPTION OF THE PLAN (CONTINUED)

Benefits are payable in the form of a single lump sum, single life annuity, life and ten-year certain annuity, or joint and survivor annuity. If participants terminate before rendering three years of service, they forfeit the right to receive their accumulated plan benefits. Certain eligible participants in the Plan have become fully vested due to change in ownership of their employer. In addition, certain participants have been credited with years of service from prior employers.

Death and Disability Benefits

A participant who terminates with three or more years of service due to total and permanent disability may elect to receive a monthly pension benefit in an amount equal to their cash balance account. If a participant dies, monthly pension benefits are payable to the participant's beneficiary subject to certain limitations, as defined in the Plan.

Funding Policy

The Company's funding policy is to make contributions to the Plan that are actuarially determined, such that all employees' benefits will be fully provided for by the time they retire. Employee contributions and rollovers are not allowed. The Plan has met ERISA minimum funding requirements.

Termination

Although it has not expressed the intent to do so, the Company may terminate the Plan subject to the provisions set forth in ERISA. In such event, the net assets of the Plan will be allocated, as prescribed by ERISA and its related regulations, generally to provide the following benefits in the order indicated:

- a. Annuity benefits that former employees or their beneficiaries have been receiving for at least three years, or that employees eligible to retire for that three-year period would have been receiving if they had retired with benefits in the normal form of annuity under the Plan. The priority amount is limited to the lowest benefit that was payable (or would have been payable) during those three years. The amount is further limited to the lowest benefit that would be payable under the Plan provisions in effect at any time during the five years preceding the Plan termination.
- b. Other vested benefits insured by the Pension Benefit Guaranty Corporation (PBGC) (a U.S. government agency) up to the applicable limitations (discussed below).
- c. All other vested benefits; that is, vested benefits not insured by the PBGC.
- d. All nonvested benefits.

Certain benefits under the Plan are insured by the PBGC if the Plan terminates. Generally, the PBGC guarantees most vested normal retirement age benefits, early retirement benefits, and certain disability and survivor's pensions. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination, subject to a statutory ceiling on the amount of the individual's monthly benefit.

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 1 - DESCRIPTION OF THE PLAN (CONTINUED)

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide for accumulated benefit obligations and may also depend on the financial condition of the plan sponsor and the level of benefits guaranteed by the PBGC.

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan have been prepared on the accrual basis of accounting.

Investment Valuation and Income Recognition

Investments in the Huntsman International LLC Pension Master Trust (the "Master Trust") are stated at fair value, which 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 discussion of fair value measurements. The Plan's proportionate interest in the investments of the Master Trust is shown in the statements of net assets available for benefits as Plan interest in the Huntsman International LLC Pension Master Trust (Note 3).

Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions, which are attributable to the service employees have rendered under the Plan's provisions. Accumulated plan benefits include benefits expected to be paid to (a) retired or terminated employees or their beneficiaries, (b) beneficiaries of employees who have died, and (c) present employees or their beneficiaries. The accumulated plan benefits for employees are based on their compensation, age, and years of service. Benefits payable under all circumstances - retirement, death, disability, and termination of employment - are included, to the extent they are deemed attributable to employee service rendered to the valuation date (as of the beginning of the year).

The actuarial present value of accumulated plan benefits is determined by an independent actuary from Willis Towers Watson and 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 death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment.

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

The significant actuarial assumptions underlying the actuarial computations, based on the projected unit credit cost method, for the December 31, 2021 valuation date was (a) life expectancy of participants (the PRI-2012 tables without collar or amount adjustments with Scale MP-2021 with ultimate rate of 0.75% which changed from the PRI-2012 tables without collar or amount adjustments with Scale MP-2020 with ultimate rate of 0.75% used at December 31, 2020), (b) retirement age assumptions (the assumed average retirement age was 63, and (c) investment return (7.25% and 7.50% at December 30, 2021 and 2020, respectively). The foregoing actuarial assumptions are based on the presumption that the Plan will continue. If the Plan were to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

Benefit Payments

Benefit payments are recorded when distributed.

Administrative Expenses

The Plan's expenses are paid either by the Plan or by the Company, as provided by the Plan document. Expenses that are paid directly by the Company are excluded from these financial statements. Certain expenses incurred in connection with the general administration of the Plan that are paid by the Plan are recorded as deductions in the accompanying statements of changes in net assets available for benefits. In addition, certain investment-related expenses are included in investment income (loss) - Plan interest in the Huntsman International LLC Pension Master Trust presented in the accompanying statements of changes in net assets available for benefits.

Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the plan administrator 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, and changes therein. Accordingly, actual results could differ from those estimates.

Federal Income Taxes

The Internal Revenue Service (IRS) has determined and informed the Company by a letter dated August 5, 2014, that the Plan and related trust are designed in accordance with applicable sections of the Internal Revenue Code (IRC). Although the Plan has been amended since receiving the determination letter, the plan administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC and, therefore, believes that the Plan is qualified and the related trust is tax-exempt.

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan to determine if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2022 and 2021, there are no uncertain positions taken or expected to be taken. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

NOTE 3 - INTEREST IN MASTER TRUST

The Plan's investment assets are held in a Master Trust, which was established by the Company. The Master Trust is administered and investments are held by the trustee. Use of the Master Trust permits the commingling of trust assets with the assets of the Plan and several other retirement plans sponsored by Huntsman International LLC and its affiliates, all of which are under common control, for investment and administrative purposes. Although assets of the participating plans are commingled in the Master Trust, the custodian maintains supporting records for the purpose of allocating the net gain or loss of the investment account to the participating plans. The net investment income (loss) of the investment assets is allocated by the custodian to each participating plan based on the relationship of the interest of each plan to the total of the interests of the participating plans.

The net assets of the Master Trust available for benefits and the Plan's divided interest are summarized as follows at December 31, 2022 and 2021:

	<u>2022</u>	
	<u>Master Trust Balances</u>	<u>Plan's Interest in Master Trust Balances</u>
Investments:		
Collective Trusts	\$266,790,010	\$254,934,478
Mutual Funds	136,316,580	130,258,987
Treasury Bonds	85,550,304	81,748,645
Interest-Bearing Cash	227,462	217,354
Other	<u>2,904,860</u>	<u>2,775,775</u>
Total investments at fair value	491,789,216	469,935,239
Accrued income	<u>1,103,019</u>	<u>1,054,003</u>
Net assets available for benefits	<u><u>\$492,892,235</u></u>	<u><u>\$470,989,242</u></u>

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 3 - INTEREST IN MASTER TRUST (CONTINUED)

	<u>2021</u>	
	<u>Master Trust Balances</u>	<u>Plan's Interest in Master Trust Balances</u>
Investments:		
Collective Trusts	\$336,014,576	\$321,131,673
Mutual Funds	183,231,784	175,181,386
Treasury Bonds	100,512,465	96,096,387
Interest-Bearing Cash	22,970,400	21,961,182
Other	<u>568,042</u>	<u>662,983</u>
Total investments at fair value	643,297,267	615,033,611
Accrued income	<u>417,504</u>	<u>399,188</u>
Net assets available for benefits	<u>\$643,714,771</u>	<u>\$615,432,799</u>

Investment income (loss) of the Master Trust for the years ended December 31, 2022 and 2021 is summarized as follows:

	<u>2022</u>	<u>2021</u>
Investment income (loss):		
Net appreciation (depreciation) in fair value of investments	\$(117,286,128)	\$67,406,818
Interest and dividends	<u>9,876,663</u>	<u>7,862,741</u>
Total investment income (loss)	<u>\$(107,409,465)</u>	<u>\$75,269,559</u>

NOTE 4 - FAIR VALUE MEASUREMENTS

Various inputs are used in determining the fair value of the investments in the Master Trust. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The asset 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. The three levels of the fair value hierarchy, including the types of investments in the Master Trust that fall under each category and the valuation methodologies used to measure fair value, are described below:

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 4 - FAIR VALUE MEASUREMENTS (CONTINUED)

Level 1 - Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets.

Interest-Bearing Cash: Stated at cost, which approximates fair value.

Mutual Funds: Valued at the daily closing price as reported by the fund. Mutual funds held by the Master Trust are open-end mutual funds that are registered with the SEC. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Master Trust are deemed to be actively traded.

Treasury Bonds: Valued daily using quoted prices reported in actively traded markets. Treasury bonds held by the Master Trust are U.S. Treasury bills and notes of varying maturities that are highly liquid and transparent.

Level 2 - Inputs to the valuation methodology are other than quoted market prices in active markets that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices that are in inactive markets; inputs other than quoted prices that are observable for the asset or liability; and inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Collective Trusts: Valued at NAV as determined by the fair value of the underlying investments held by the trusts less liabilities. Fair value of the underlying investments is based on quoted market prices on an actively traded market. The underlying investments include common stocks of emerging markets, equity securities of companies tied to emerging markets, and fixed income securities. The collective trust funds held by the Master Trust provide for daily redemptions by the Master Trust with no advance notice requirement. The Master Trust has no unfunded commitments and no contractual obligations to further invest in the trust funds.

Level 3 - Inputs to the valuation methodology are unobservable inputs (i.e., projections, estimates, interpretations, etc.) that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

Collective Trusts: Valued at fair value of the underlying investments based on quoted market prices, independent of third-party pricing agents, from independent broker dealers independent of the fund, or fair value procedures implemented through a Fair Value Committee. The funds are invested in the SEI Structured Credit Collective Fund, which invests substantially all of its assets in the SEI Structured Credit Segregated Portfolio that, in turn, invests substantially all of its assets in the SEI Structured Credit Fund, L.P. The objective of the fund is to generate high total returns through investing in a portfolio of collateralized debt obligations. Withdrawals are limited to once per quarter, subject to availability of cash as determined by the advisor, and requires a 90-day prenotification.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Master Trust 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.

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 4 - FAIR VALUE MEASUREMENTS (CONTINUED)

The inputs and methodologies used for valuing securities are not an indication of the risk associated with investing in those securities. There have been no changes in the methodologies used at December 31, 2022 or 2021.

The following tables set forth by level, within the fair value hierarchy, the investments in the Master Trust at fair value as of December 31, 2022 and 2021:

<u>Description</u>	<u>2022</u>			
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Interest-Bearing Cash	\$ 227,462			\$ 227,462
Mutual Funds	136,316,580			136,316,580
Treasury Bonds	85,550,304			85,550,304
Collective Trusts		\$266,686,303	\$103,707	266,790,010
Other	<u>2,600,414</u>	<u>304,446</u>	<u> </u>	<u>2,904,860</u>
Total investments at fair value	<u>\$224,694,760</u>	<u>\$266,990,749</u>	<u>\$103,707</u>	<u>\$491,789,216</u>

<u>Description</u>	<u>2021</u>			
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Interest-Bearing Cash	\$ 22,970,400			\$ 22,970,400
Mutual Funds	183,231,784			183,231,784
Treasury Bonds	100,512,465			100,512,465
Collective Trusts		\$323,595,776	\$12,418,800	336,014,576
Other	<u> </u>	<u>568,042</u>	<u> </u>	<u>568,042</u>
Total investments at fair value	<u>\$306,714,649</u>	<u>\$324,163,818</u>	<u>\$12,418,800</u>	<u>\$643,297,267</u>

The following table represents the Master Trust's Level 3 investments, the valuation techniques used to measure the fair value of the investments, and the significant unobservable inputs and the ranges of values for those inputs at December 31, 2022 and 2021.

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

NOTE 4 - FAIR VALUE MEASUREMENTS (CONTINUED)

Instrument	Fair Value	Principal Valuation Technique	Unobservable Inputs
Collective Trusts	2022 - \$103,707	Proprietary valuations	Bid price utilizing actual market transactions, broker-supplied valuations considering factors as security prices, maturities, call features, ratings and developments relating to specific securities
	2021 - \$12,418,800	Dealer valuations	Combination of market transactions and internal models, results from bids-wanted-in competition auctions of securities
		Fair value procedures	Last trade price, performance of the market, liquidity of the security, size of the holding in the fund

The Investment Committee reviews and approves the fair value measurement valuation policies and procedures, including those for Level 3 recurring measurements. At least annually, the Investment Committee determines if the current valuation techniques used in fair value measurements are still appropriate and evaluates and adjusts the unobservable inputs used in the fair value measurements based on current market conditions and third-party information. For 2022, total sales in the collective trusts amounted to \$12,204,953. For 2021, total sales in the commingled real estate funds and collective trusts amounted to \$44,482,275 and \$12,532,378, respectively. For 2021, total purchases in the commingled real estate funds amounted to \$19,858. The commingled real estate funds were liquidated in 2021. There were no purchases in the collective trusts in 2022 or 2021.

NOTE 5 - INFORMATION CERTIFIED

The plan administrator has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, SEI and NTC, the trustees of the Plan, have certified to the completeness and accuracy of all investments reflected in the accompanying statements of net assets available for benefits as of December 31, 2022 and 2021, and the related investment activity reflected in the statements of changes in net assets available for benefits for the years then ended.

NOTE 6 - ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS

The actuarial present value of the Plan's accumulated plan benefits at December 31, 2021 (date of the most recent valuation) is as follows:

Vested benefits of participants and beneficiaries currently receiving payments	\$249,734,847
Other vested benefits	174,421,850
Nonvested benefits	<u>764,334</u>
Actuarial present value of accumulated plan benefits	<u>\$424,921,031</u>

HUNTSMAN DEFINED BENEFIT PENSION PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022 and 2021

**NOTE 6 - ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS
(CONTINUED)**

The changes in the actuarial present value of the Plan's accumulated plan benefits for the year ended December 31, 2021 (date of the most recent valuation) is as follows:

Actuarial present value of accumulated plan benefits at December 31, 2020	<u>\$ 419,617,287</u>
Additions:	
Benefits accumulated	6,403,819
Interest due to decrease in the discount period	30,650,320
Assumption changes	<u>7,212,809</u>
	<u>44,266,948</u>
Deductions:	
Actuarial gains	(3,623,997)
Benefits paid	<u>(35,339,207)</u>
	<u>(38,963,204)</u>
Net change	<u>5,303,744</u>
Actuarial present value of accumulated plan benefits at December 31, 2021	<u>\$ 424,921,031</u>

NOTE 7 - PARTY-IN-INTEREST TRANSACTIONS

Certain Plan investments in the Master Trust are in shares of a collective trust managed by affiliates of SEI. Therefore, this investment qualifies as a party-in-interest transaction. Fees paid by the Plan for the investment management services are included as a reduction of the return on each fund. These transactions are considered to be exempt party-in-interest transactions and are not considered prohibited transactions under the Department of Labor's Rules and Regulations.

NOTE 8 - RISKS AND UNCERTAINTIES

The Plan provides for various investments in a Master Trust. In general, such investments are exposed to various risks, such as significant world events, interest rate, credit, and overall market volatility 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 net assets available for benefits.

Plan 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 financial statements.

NOTE 9 - SUBSEQUENT EVENTS

Management has evaluated subsequent events through October 9, 2023, the date the financial statements were available to be issued.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26a

Schedule of Active Participant Data as of January 1, 2022

Number accruing pay-related benefits and average plan compensation limited by IRC §401(a)(17) distributed by attained age and attained years of credited service

Attained Age	Attained Years of Credited Service ¹										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
25-29	0	0	1	0	0	0	0	0	0	0	1
	-	-	-	-	-	-	-	-	-	-	-
30-34	0	0	15	7	0	0	0	0	0	0	22
	-	-	-	-	-	-	-	-	-	-	112,779
35-39	0	0	18	17	5	0	0	0	0	0	40
	-	-	-	-	-	-	-	-	-	-	126,389
40-44	0	0	22	24	19	3	1	0	0	0	69
	-	-	122,415	145,157	-	-	-	-	-	-	139,777
45-49	0	0	20	38	28	22	4	0	0	0	112
	-	-	128,252	144,955	156,393	177,530	-	-	-	-	152,318
50-54	0	0	21	28	27	39	19	14	0	0	148
	-	-	124,504	158,532	159,228	152,082	-	-	-	-	154,339
55-59	0	0	17	35	22	31	21	29	6	0	161
	-	-	-	150,507	162,496	166,822	159,640	177,384	-	-	163,772
60-64	0	0	12	16	16	18	9	18	5	3	97
	-	-	-	-	-	-	-	-	-	-	159,976
65-69	0	0	1	3	5	4	4	3	4	8	32
	-	-	-	-	-	-	-	-	-	-	148,629
70 & over	0	0	1	1	1	1	0	0	0	1	5
	-	-	-	-	-	-	-	-	-	-	-
Total	0	0	128	169	123	118	58	64	15	12	687
	-	-	134,036	144,588	155,873	158,168	163,180	170,540	-	-	152,264

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

Plan Name: Huntsman Defined Benefit Pension Plan

EIN / PN: 87-0630358/012

Plan Sponsor: Huntsman Corporation

Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26a

Schedule of Active Participant Data for Cash Balance Plans as of January 1, 2022

Number and average account balance distributed by attained age and attained years of credited service

Attained Age	Attained Years of Credited Service ²										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	0	0	0	0	0	0	0	0	0	0
	-	-	-	-	-	-	-	-	-	-	-
25-29	0	0	1	0	0	0	0	0	0	0	1
	-	-	-	-	-	-	-	-	-	-	-
30-34	0	0	15	7	0	0	0	0	0	0	22
	-	-	-	-	-	-	-	-	-	-	47,250
35-39	0	0	18	17	5	0	0	0	0	0	40
	-	-	-	-	-	-	-	-	-	-	70,041
40-44	0	0	22	24	19	3	1	0	0	0	69
	-	-	62,498	104,075	-	-	-	-	-	-	101,738
45-49	0	0	20	38	28	22	4	0	0	0	112
	-	-	75,969	121,170	165,424	227,316	-	-	-	-	150,249
50-54	0	0	21	28	27	39	19	14	0	0	148
	-	-	76,356	142,607	198,130	221,638	-	-	-	-	185,812
55-59	0	0	17	35	22	31	21	29	6	0	161
	-	-	-	151,704	204,726	268,188	260,002	324,722	-	-	231,288
60-64	0	0	12	16	16	18	9	18	5	3	97
	-	-	-	-	-	-	-	-	-	-	265,900
65-69	0	0	1	3	5	4	4	3	4	8	32
	-	-	-	-	-	-	-	-	-	-	359,212
70 & over	0	0	1	1	1	1	0	0	0	1	5
	-	-	-	-	-	-	-	-	-	-	-
Total	0	0	128	169	123	118	58	64	15	12	687
	-	-	81,843	124,206	181,702	240,279	260,756	315,114	-	-	190,895

² Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: Huntsman Defined Benefit Pension Plan

EIN / PN: 87-0630358/012

Plan Sponsor: Huntsman Corporation

Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

1. Assumptions and methods for contribution purposes

Economic Assumptions

Interest rate basis:

- Applicable month September 2021
- Interest rate basis Segment Rates from fourth month Preceding Valuation Date

Interest rates:

	Reflecting Stabilization	Not Reflecting Stabilization
■ First segment rate	4.75%	1.07%
■ Second segment rate	5.18%	2.68%
■ Third segment rate	5.92%	3.36%
■ Effective interest rate	5.32%	2.75%

Annual rates of increase

- Weighted Average Compensation Increase 4.35%

Salary Scale	
Age	Rate
20-24	13.00%
25-29	9.00%
30-34	7.00%
35-39	5.50%
40-44	5.00%
45-49	4.50%
50-54	4.50%
55-59	3.25%
60-65	3.25%
66+	2.00%

- Cash balance interest credit 5.15%

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

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 for purposes of determining the deductible limit, the PBGC FTAP and the PBGC 4010 FS.

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.										
Mortality	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-2020) 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-2020).										
Termination (not due to disability or retirement) rates	<p>The rates at which participants are assumed to terminate employment by age and gender are shown below. Rates varying by age.</p> <p>Representative Termination Rates</p> <table><thead><tr><th colspan="2">Percentage leaving during the year</th></tr><tr><th>Attained Age</th><th>Rate</th></tr></thead><tbody><tr><td>25</td><td>10.50%</td></tr><tr><td>40</td><td>5.50%</td></tr><tr><td>55</td><td>5.50%</td></tr></tbody></table>	Percentage leaving during the year		Attained Age	Rate	25	10.50%	40	5.50%	55	5.50%
Percentage leaving during the year											
Attained Age	Rate										
25	10.50%										
40	5.50%										
55	5.50%										

Plan Name:	Huntsman Defined Benefit Pension Plan
EIN / PN:	87-0630358/012
Plan Sponsor:	Huntsman Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Disability

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

Percentage becoming disabled during the year	
Age	Rates
25	0.10%
40	0.10%
55	0.20%

Retirement

Rates varying by age. The average retirement age is 63.

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

Percentage retiring during the year		
Age	Eligibility at Age 55/ 10 Years of Service	Rule of 80
50-54	—	2.00%
55-58	5.00%	5.00%
59	5.00%	10.50%
60	10.00%	14.50%
61	3.50%	4.00%
62	3.50%	16.00%
63	11.50%	17.00%
64	22.50%	18.00%
65-69	15.00%	25.00%
70+	100%	100%

Benefit commencement date:

- Preretirement death benefit Immediately upon death
- Deferred vested benefit Lump sums assumed to commence five years following the earlier of the termination date or age 65; annuities assumed to be payable at age 65
- Disability benefit Normal retirement date
- Retirement benefit Upon termination of employment

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Form of payment	<p>For current active participants:</p> <ul style="list-style-type: none">■ Termination, death or disability: 100% are assumed to elect a lump sum to be paid out five years following the earlier of the termination date or age 65■ Retirement: 35% lump sum, 15% single life annuity, and 50% with a 100% joint and survivor annuity <p>For current terminated vested participants:</p> <ul style="list-style-type: none">■ Cash Balance: 100% are assumed to elect a lump sum to be paid out five years following the earlier of the termination date or age 65■ Non-Cash Balance: 60% single life annuity, payable at age 65 and 40% joint and survivor annuity, payable at age 65 <p>Lump sums were valued using the substitution of annuity form under IRS Regulation §1.430(d)-1(f)(4) without application of generational mortality. Annuities were calculated from the cash balance accounts using the required methodology in IRS Regulation §1.430(d)-1(f)(5).</p>
Percent married	85%
Spouse age	Wife two years younger than husband
Covered pay	<p>Earnings for 2022 are calculated as the sum of the following:</p> <ul style="list-style-type: none">a) Estimated 2021 bonus paid in 2022, based on 130% of annual target ratesb) Maximum of 1) expected 2022 base salary and, 2) 2021 overtime plus regular earnings, increased by the Salary Scale
Administrative expenses	Equal to actual 2021 plan expenses adjusted for expected PBGC premiums and excluding investment management fees (\$2,210,000). The expected PBGC premiums are calculated with a headcount reduced for alternate payees.
At-risk assumptions	For at-risk calculations, all participants eligible to elect benefits during the current and subsequent ten plan years are assumed to commence benefits at the earliest possible date under the plan, but not before the end of the current plan year except in accordance with the regular valuation assumptions. In addition, cash balance participants are assumed to elect a lump sum and all other participants are assumed to elect a life annuity.

Plan Name:	Huntsman Defined Benefit Pension Plan
EIN / PN:	87-0630358/012
Plan Sponsor:	Huntsman Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

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.
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Methods

Valuation date	First day of plan year
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Funding target	Present value of accrued benefits, as required by regulations under IRC §430
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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.
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Actuarial value of assets for determining minimum required contributions	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.)
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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.

Plan Name:	Huntsman Defined Benefit Pension Plan
EIN / PN:	87-0630358/012
Plan Sponsor:	Huntsman Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Benefits not valued

Death benefits to spouses of active participants who terminate and become deceased during the 5-year period before they are assumed to commence their lump sum are not being valued. The value of this benefit has been estimated to be less than 0.01% of the plan's liability.

All benefits described in the Plan Provisions section of this report were valued except the disability benefit. Based on discussions with Huntsman, such benefits are considered to have a de minimis likelihood of being paid and thus are not required to be valued, and will not be valued, until and unless the triggering event occurs. We believe that this assumption does not significantly conflict with what would be reasonable because it is consistent with recent and historical experience. Willis Towers Watson has reviewed the plan provisions with Huntsman and, based on that review, is not aware of any significant benefits required to be valued that were not.

The plan pays small benefits (with a present value up to \$5,000) in a single lump sum payment. Such lump sums are not explicitly valued; rather such participants' benefits are valued using the benefit choice assumptions described above.

Sources of Data and Other Information

The Willis Towers Watson administrative team furnished participant data as of 1/1/2022. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, assumptions or estimates were made when data were not available. We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Data Assumptions

- For active participants who terminated prior to the start of the cash balance plan and rehired after the start of the cash balance plan, we convert their deferred benefit to a cash balance amount as of the census data according to the plan provisions.

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
Valuation Date: January 1, 2022

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Assumptions Rationale - Significant Economic Assumptions for Contributions

Discount rate	The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.
Cash Balance Interest crediting rate	The plan credits interest to cash balance accounts using the 30-year Treasury rate, but with a minimum interest credit rate of 5.00%. Based upon a stochastic analysis of expected long term future interest crediting rates and the likelihood of exceeding the minimum guarantee, performed in 2017, an interest crediting rate of 5.15% was selected. The combination of market conditions and future expectations used in the analysis were consistent with other economic assumptions used, other than the discount rate. We do not believe conditions have changed sufficiently to materially impact this assumption.
Lump sum conversion rate	As required by IRC §430, lump sum benefits are valued using “annuity substitution” so that the interest rates assumed are effectively the same as described above for the discount rate.
Plan-related expenses	As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year (including, for example, expected PBGC premiums and actuarial, accounting, legal, administration and trustee fees to be paid from the trust).

Assumptions Rationale - Significant Demographic Assumptions

Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination	Termination rates were based on an experience study conducted in 2017, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future. For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
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Disability

Disability rates were based on an experience study conducted in 2017, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future. For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

Retirement

Retirement rates were based on an experience study conducted in 2017, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future. For the reasons discussed above, we believe the assumptions selected 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 approximately equal value. For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

■ Deferred vested benefit

Deferred vested benefit commencement assumptions were based on an experience study conducted in 2017, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future. For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

Form of payment

The percentage of retiring participants assumed to take lump sums is based on observed experience over the period 2013-2016. For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Source of Prescribed Methods

Funding methods

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

Changes in Assumptions and Methods

Change in assumptions for contributions since prior valuation

The mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvement, as required by guidance issued by IRS under IRC §430.

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 lump sum interest rates and mortality assumptions were updated to reflect the applicable segment and mortality rates as required by IRC §430.

The assumed plan-related expenses added to the target normal cost were changed from \$2,080,000 in 2021 to \$2,210,000 in 2022 to account for higher expected expenses to be paid from the trust.

Change in methods since prior valuation

None

Changes in estimation techniques since prior valuation

None

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
Valuation Date: January 1, 2022

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

► **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 HUNTSMAN DEFINED BENEFIT PENSION PLAN	B Three-digit plan number (PN) ►	012
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF HUNTSMAN INTERNATIONAL LLC	D Employer Identification Number (EIN) 87-0630358	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		
F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500		

Part I Basic Information				
1	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2022</u>			
2	Assets:			
	a Market value	2a		615,432,770
	b Actuarial value	2b		580,613,785
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.....	2,295	293,628,392	293,628,392
	b For terminated vested participants.....	680	66,004,053	66,004,053
	c For active participants	687	149,862,381	155,416,465
	d Total.....	3,662	509,494,826	515,048,910
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		5.32%
6	Target normal cost.....			
	a Present value of current plan year accruals.....	6a		10,200,377
	b Expected plan-related expenses	6b		2,210,000
	c Total (line 6a + line 6b)	6c		12,410,377

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

SIGN HERE	Dean M Crawford <div style="text-align: center;"> Signature of actuary </div>	<div style="text-align: center;"> <u>3 October 2023</u> Date 2307158 </div>
	Dean M Crawford <div style="text-align: center;"> Type or print name of actuary Willis Towers Watson US LLC Firm name </div>	<div style="text-align: center;"> Most recent enrollment number 214-530-4495 Telephone number (including area code) </div>
	500 North Akard Street Suite 4300 Dallas TX 75201 <div style="text-align: center;">Address of the firm</div>	

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	18,800,000
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9	Amount remaining (line 7 minus line 8)	0	18,800,000
10	Interest on line 9 using prior year's actual return of <u>12.46</u> %	0	2,342,480
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>5.49</u> %		0
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
	c Total available at beginning of current plan year to add to prefunding balance		0
	d Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	21,142,480

Part III		Funding Percentages	
14	Funding target attainment percentage	14	108.62 %
15	Adjusted funding target attainment percentage	15	112.72 %
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	102.25 %
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
09/14/2023	12,500,000	0			
Totals ►			18(b)	12,500,000	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:	
a Contributions allocated toward unpaid minimum required contributions from prior years	19a 0
b Contributions made to avoid restrictions adjusted to valuation date	19b 0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c 11,444,031
20 Quarterly contributions and liquidity shortfalls:	
a Did the plan have a "funding shortfall" for the prior year?	☐ Yes ☒ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☐ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:	
Liquidity shortfall as of end of quarter of this plan year	
(1) 1st	(2) 2nd
(3) 3rd	(4) 4th

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

21 Discount rate:				
a Segment rates:	1st segment: 4.75 %	2nd segment: 5.18 %	3rd segment: 5.92 %	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 63
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	12,410,377	
b Excess assets, if applicable, but not greater than line 31a	31b	12,410,377	
32 Amortization installments:			
a Net shortfall amortization installment	Outstanding Balance	Installment	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	0	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	11,444,031	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	11,444,031	
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

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	Huntsman Corporation
EIN/PN	87-0630358/012
Plan Name	Huntsman Defined Benefit Pension Plan
Valuation Date	January 1, 2022
Enrolled Actuary	Dean M. Crawford, F.S.A, E.A.
Enrollment Number	23-07158

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.

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 22 Description of Weighted Average Retirement Age as of January 1, 2022

The retirement decrement rates are applied to a hypothetical population of active participants. An expected retirement age was calculated for this population by weighting the probability that each individual would remain an active participant to each age and then retire at that age. The plan's weighted average retirement age of 63 is the arithmetic average of the expected retirement ages of this population.

Retirement Rates based on eligibility criteria of:

(1) Age	(2) Rate for Age 55 with 10 Years of Service	(3) Rate for Rule of 80	(4) Assumed Retirements for Age 55 and 10	(4) Assumed Retirements for Rule of 80	(5) Weighted Total Retirement
50	N/A	2%	0.00	2.00	100.00
51	N/A	2%	0.00	1.96	99.96
52	N/A	2%	0.00	1.92	99.88
53	N/A	2%	0.00	1.88	99.77
54	N/A	2%	0.00	1.84	99.62
55	5.00%	5%	5.00	4.52	523.58
56	5.00%	5%	4.75	4.29	506.44
57	5.00%	5%	4.51	4.08	489.71
58	5.00%	5%	4.29	3.87	473.39
59	5.00%	11%	4.07	7.73	696.39
60	10.00%	15%	7.74	9.55	1,037.55
61	3.50%	4%	2.44	2.25	286.15
62	3.50%	16%	2.35	8.65	682.36
63	11.50%	17%	7.46	7.72	956.42
64	22.50%	18%	12.91	6.79	1,260.86
65	15.00%	25%	6.67	7.73	936.14
66	15.00%	25%	5.67	5.80	756.95
67	15.00%	25%	4.82	4.35	614.31
68	15.00%	25%	4.10	3.26	500.39
69	15.00%	25%	3.48	2.45	409.08
70	100.00%	100.00%	19.74	7.34	1,895.15

Sum of weighted counts = 12,524.09
Weighted Average Retirement Age (Sum of weighted counts / 200) = **62.62**

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

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
2022	5,461,871	126,975	26,166,692	31,755,538
2023	6,061,870	22,337,553	25,834,371	54,233,794
2024	6,947,967	2,325,482	25,335,791	34,609,240
2025	7,020,487	3,528,981	24,857,892	35,407,360
2026	7,981,501	2,701,132	24,353,587	35,036,220
2027	10,891,597	36,695,554	23,787,660	71,374,811
2028	11,255,647	826,165	23,157,291	35,239,103
2029	11,350,249	884,877	22,549,199	34,784,325
2030	11,426,575	943,181	21,849,377	34,219,133
2031	11,364,890	998,765	21,136,002	33,499,657
2032	11,508,931	1,039,069	20,426,706	32,974,706
2033	11,574,270	1,057,339	19,645,672	32,277,281
2034	11,674,627	1,070,872	18,834,471	31,579,970
2035	11,510,755	1,085,763	17,984,240	30,580,758
2036	11,381,411	1,093,300	17,101,776	29,576,487
2037	11,314,879	1,089,174	16,195,748	28,599,801
2038	11,191,941	1,077,619	15,267,754	27,537,314
2039	11,032,010	1,059,787	14,323,463	26,415,260
2040	11,112,625	1,038,630	13,369,135	25,520,390
2041	10,844,170	1,013,047	12,411,442	24,268,659
2042	10,623,820	981,396	11,457,305	23,062,521
2043	10,425,042	946,936	10,513,662	21,885,640
2044	10,129,525	909,592	9,587,317	20,626,434
2045	9,991,680	869,349	8,684,978	19,546,007
2046	9,757,464	827,062	7,813,169	18,397,695
2047	9,370,452	782,075	6,964,380	17,116,907
2048	9,110,742	733,857	6,158,234	16,002,833
2049	8,813,171	683,592	5,413,432	14,910,195
2050	8,497,726	631,788	4,720,536	13,850,050
2051	8,181,602	579,062	4,082,894	12,843,558
2052	7,726,304	526,103	3,502,739	11,755,146
2053	7,379,754	473,641	2,981,070	10,834,465
2054	6,946,529	422,403	2,517,590	9,886,522
2055	6,518,927	373,068	2,110,857	9,002,852
2056	6,087,817	326,242	1,758,441	8,172,500
2057	5,621,486	282,426	1,457,020	7,360,932
2058	5,186,258	242,002	1,202,553	6,630,813
2059	4,737,970	205,232	990,483	5,933,685
2060	4,313,059	172,246	815,966	5,301,271
2061	3,893,907	143,062	674,082	4,711,051

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

2062	3,492,019	117,593	560,029	4,169,641
2063	3,111,298	95,663	469,271	3,676,232
2064	2,753,699	77,036	397,655	3,228,390
2065	2,420,277	61,426	341,483	2,823,186
2066	2,112,517	48,520	297,551	2,458,588
2067	1,831,233	37,996	263,127	2,132,356
2068	1,576,597	29,530	235,937	1,842,064
2069	1,348,229	22,813	214,137	1,585,179
2070	1,145,278	17,558	196,264	1,359,100
2071	966,502	13,503	181,183	1,161,188

Plan Name: Huntsman Defined Benefit Pension Plan
EIN / PN: 87-0630358/012
Plan Sponsor: Huntsman Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Provisions

The most recent amendment, the Ninth Amendment, reflected in the following plan provisions was adopted January 2, 2020.

Covered employees

Employees of Huntsman Corporation and the following affiliates: Huntsman Petrochemical Corporation, Huntsman International Trading Corporation, Huntsman Purchasing, Ltd., Huntsman Polymers Corporation, and Huntsman Polypropylene Corporation. As of the following effective dates, all participants are covered under the cash balance provisions:

- July 1, 2004 for Employees of Huntsman, Huntsman Purchasing Ltd., Huntsman Petrochemical Corporation, Huntsman Polymers Corporation, Huntsman Expandable Polymers Company LC, Huntsman Corporation, Tioxide Americas, Inc., Huntsman Propylene Oxide, Ltd, in a position not subject to a collective bargaining agreement; O&O and D-4 plants in Jefferson County, Texas covered by a collective bargaining agreement with the IBEW Local 2286
- July 1, 2004 for employees of Huntsman Corporation who were participants of the ICI Americas Pension Plan prior to April 1, 1999 or who were hired into the Polyurethane Business Unit on or after April 1, 1999
- July 1, 2004 for former employees of Tioxide Americas, Inc. and transferred employees of Rohm and Haas
- January 1, 2005 for employees of Huntsman Advanced Materials Americas Inc. in a position not subject to a collective bargaining agreement
- April 1, 2005 for employees of Huntsman at its Marysville, Michigan location covered by the collective bargaining agreement with the Paper, Allied-Industrial, Chemical and Energy Workers International Union Local 6-004
- September 1, 2005 for all other groups of employees at the O&O, A&O and C-4 plants in Jefferson County, Texas covered by a collective bargaining agreement
- Effective August 15, 2017 Huntsman P&A Americas LLC will cease to be a participating Employer in the plan

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Participation date	First of the month following the completion of one year of service and attaining age 21, for non-union employees hired prior to July 1, 2014 and for union employees hired prior to April 1, 2015
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Definitions

Vesting service	Full years of service as a covered employee
Pension service	Years and fractional years of service as a covered employee
Pensionable pay	W-2 earnings, excluding noncontractual bonuses, moving expenses, and various allowances
Average earnings	The average of the highest 36 consecutive months of pensionable pay during the ten-year period ending on the earlier of the participant's termination date or retirement date
Social Security benefit	The projected amount of the participant's primary Social Security benefit according to the law in effect at the date of termination of employment assuming continuation of then current earnings to age 65
Normal retirement date (NRD)	First of month coinciding with or next following the attainment of age 65 with five years of pension service
Monthly pension benefit	Basic benefit equals one-twelfth of 1.4% of average earnings multiplied by pension service prior to January 1, 2000, plus 1.5% of average earnings multiplied by pension service after January 1, 2000, less 50% of the Social Security benefit prorated by pension service, payable as a life annuity to the participant. Special provisions apply for former Texaco, Hoeschst Celanese, Amoco, Monsanto, Rexene and Polypropylene employees.
Monthly preretirement death benefit	50% of the monthly pension benefit as of the date of death, reduced for the 50% joint and survivor election and reduced for early commencement of benefits

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Eligibility for Benefits

Normal retirement	Retirement on NRD
Early retirement	Retirement before NRD and on or after the earlier of (i) both attaining age 50 and age plus vesting service equal to 80 or more or (ii) age 55 with 10 years of vesting service
Postponed retirement	Retirement after NRD
Deferred vested termination	Termination for reasons other than death, disability or retirement after completing five years of vesting service
Disability	Retirement before NRD and totally and permanently disabled
Preretirement death benefit	Death of an active employee with a surviving spouse while eligible for normal, early, postponed, disability, or deferred vested retirement benefits

Benefits Paid Upon the Following Events

Normal retirement	Monthly pension benefit determined as of NRD
Early retirement	Monthly pension benefit determined as of early retirement date without the Social Security benefit offset, reduced 5.0% for each year by which the benefit commencement date precedes age 60. The Social Security benefit offset is applied at 65.
Postponed retirement	Greater of monthly pension benefit determined as of actual retirement date or monthly pension benefit as of NRD actuarially adjusted to postponed retirement date

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Termination with deferred vested benefit Monthly pension benefit determined as of termination date, actuarially reduced for early commencement if eligible for early retirement

Monthly pension determined at earlier of (i) commencement of benefit payments under the long-term disability policy or (ii) 24 months following disablement

Death with preretirement spouse benefits Monthly pension benefit determined as of the date of death payable as a 50% joint and survivor form of income at the earliest commencement date

Other Plan Provisions

Forms of payment Preretirement spouse benefits are payable only as described above. Monthly pension benefits are paid as described above as a life annuity, if the participant has no spouse as of the date payments begin, or if the participant so elects. Otherwise, benefits are paid in the form of 50% joint and survivor annuity option for retirement benefits and 100% joint and survivor annuity for terminated vested participants or, if the participant elects and the spouse consents, another actuarially equivalent optional form offered by the plan. Optional forms are a 100% joint and survivor annuity, a 50% joint and survivor annuity, a ten-year certain and life annuity, or (for married participants) a life annuity.

Pension Increases None

Plan participants' contributions None

Actuarial Equivalence Converts optional forms of payment to the same actuarial present value as the benefit it replaces, based on an interest rate of 7.0% per year compounded annually and the 1983 Group Annuity Mortality Table (GAM-83) weighted 80% male and 20% female.

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Maximum on benefits and pay

All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective.

Cash Balance Provisions

Covered Employees

First of the month following the completion of one year of service and attaining age 21, for non-union employees hired prior to July 1, 2014 and for union employees hired prior to April 1, 2015.

Definitions

Years of Service

Each 12-month period of service.

Plan compensation

Total earnings including regular earnings, shift differential, overtime, bonuses, employee recognition awards and wage replacement benefits.

Normal retirement date (NRD)

First of the month coincident with or next following the attainment of age 65 with five years of service.

Early retirement date

The first day of the month coincident with or next following the earlier of 1) age 50 while the sum of age and years of service equals or exceeds 80 or 2) Age 55 with 10 years of service. Prior Polyurethanes and Huntsman Advanced Materials employees have special grandfathered provisions.

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Pay credits

As specified in the Third Amendment, for each year-end for which the participant is a covered participant, the participant's cash balance account is increased by Pay Credits. The amount of Pay Credit is determined by multiplying the Plan Compensation for the year by the applicable percentage from the following table, based on age plus Years of Service at the beginning of the year:

Age + Years of Service	Pay Credit Percentage
Under 40	6.0%
40 but less than 50	7.0%
50 but less than 60	8.0%
60 but less than 70	9.0%
70 but less than 80	10.5%
80 and over	12.0%

While disabled, participants will continue to receive pay credits for a period of up to two years.

Per Appendix 12 of the restated January 1, 2013 plan document, additional, one-time pay credits were awarded to named individuals on June 1, 2013 as part of a SERP Switch amendment.

Interest credits

The interest credited each year is based on the greater of 1) the 30-year treasury yield for the prior November and 2) 5.0%.

Transition Period

The period beginning from the following effective dates and lasting the number of years equal the participant's completed Years of Service at the effective date listed below, subject to a maximum of five Years of Service:

July 1, 2004: Employees of the employer who was a participating employer in the Plan on July 1, 2004 who were last hired or rehired by that Employer prior to July 1, 2004 and who are either (i) employees not covered by a collective bargaining agreement or (ii) are employees at the O&O and C-4 plants in Jefferson County, Texas covered by a collective bargaining agreement with IBEW Local 2286.

April 1, 2005 for employees of Huntsman at its Marysville, Michigan location covered by the collective bargaining agreement with the

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Paper, Allied-Industrial, Chemical and Energy Workers International Union Local 6-004.

September 1, 2005 for all other groups of employees at the O&O, A&O and C-4 plants in Jefferson County, Texas covered by a collective bargaining agreement.

Transition Credits

For the groups listed in the Transition Period section, during the Transition Period, the plan shall credit additional Transition Credits. These amounts are determined by multiplying Plan Compensation for the plan year by the applicable percentage from the following table based on age plus Years of Service at the effective date for the cash balance plan provisions.

Age + Years of Service	Pay Credit Percentage
Under 50	0%
50 but less than 51	1%
51 but less than 53	2%
53 but less than 56	3%
56 but less than 60	4%
60 but less than 65	5%
65 but less than 71	6%
71 but less than 78	7%
78 and above	8%

Opening Account Balance

Former Advanced Materials participants are not eligible for Transition Credits.

For participants who were participating immediately prior to the effective date of the cash balance formula, the Opening Account Balance is equal to present value of the accrued benefit earned to that effective date.

Cash Balance Account

Sum of Opening Account Balance, Pay Credits, Interest Credits, and Transition Credits.

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Annuity Factor	For retirement benefits, greater of 1) 175 - age or 2) Age 65 factor discounted with interest from age 65 to commencement date at the applicable interest rate. For actives and terminated vested employees, conversion is based on applicable interest rate and applicable mortality table.
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Eligibility for Benefits

Normal retirement	Retirement at NRD.
Early retirement	Retirement at ERD.
Postponed retirement	Retirement after NRD.
Disability retirement	Retirement before NRD and totally and permanently disabled.
Deferred vested	Termination for reasons other than death, disability or retirement after completing three Years of Service.
Pre-retirement death benefit	Death of an active employee while eligible for normal, early, postponed, disability or deferred vested retirement benefits.

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Benefits Paid Upon the Following Events

Normal retirement	Cash balance account determined as of NRD divided by the annuity factor not less than minimum benefit based on prior formula and pay credits with interest under new formula.
Early retirement	<p>Cash balance account determined as of ERD divided by the annuity factor not less than minimum benefit based on prior formula and pay credits with interest under new formula.</p> <p>Monthly supplemental benefit for participants who elect an annuity: \$25 times years of service (maximum 30 years) payable from ERD to age 65. This supplemental benefit is not available to Advanced Materials participants.</p>
Postponed retirement	Greater of cash balance account determined as of the actual retirement date divided by the annuity factor or benefit as of NRD actuarially adjusted to retirement date.
Disability retirement	Cash balance account determined as of the actual retirement date divided by the annuity factor.
Vested termination	Cash balance account determined as of the actual retirement date divided by the annuity factor.
Preretirement death benefit	Cash balance account determined as of the date of death payable as a lump sum or annuity for surviving spouses only.

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Other Plan Provisions

Forms of payment

The following forms of benefit are available: lump sum, single life, 10 year certain and continuous and 50% or 100% joint and survivor annuities. The annuity options are actuarially reduced to reflect the option chosen.

Actuarial Equivalence

Converts optional forms of payment to the same actuarial present value as the benefit it replaces, based on an interest rate of 7.5% per year compounded annually and the 1994 Group Annuity Reserving Table (GAR-94).

Maximum on benefits and pay

All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective.

Plan Changes

None

Changes in Benefits Valued Since Prior Year

None.

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Schedule SB, Line 24 Change in Actuarial Assumptions

The assumed plan-related expenses added to the target normal cost were changed from \$2,080,000 in 2021 to \$2,210,000 in 2022 to account for higher expected expenses to be paid from the trust.

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