

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 6047(e), 6057(b), and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.5em; font-weight: bold;">2015</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2015 or fiscal plan year beginning <u>01/01/2015</u> and ending <u>12/31/2015</u>	
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); or ☒ 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)

Part II	Basic Plan Information —enter all requested information		
1a Name of plan <u>HUNTSMAN ADVANCED MATERIALS AMERICAS LLC PENSION PLAN FOR NON-SALARIED EMPLOYEES AT MCINTOSH, ALABAMA</u>	1b Three-digit plan number (PN) ▶	<div style="border: 1px solid black; padding: 2px; font-weight: bold;">002</div>	
	1c Effective date of plan <u>06/01/2000</u>		
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>HUNTSMAN ADVANCED MATERIALS AMERICAS LLC</u> <u>10003 WOODLOCH FOREST DRIVE</u> <u>THE WOODLANDS, TX 77380</u>	2b Employer Identification Number (EIN) <u>52-2215309</u>	2c Plan Sponsor's telephone number <u>281-719-6000</u>	2d Business code (see instructions) <u>325200</u>

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.	10/14/2016	MARK CORDINGLY
	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
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

3a Plan administrator's name and address ☐ Same as Plan Sponsor HUNSTMAN 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 has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name	4b EIN 4c PN
5 Total number of participants at the beginning of the plan year	5 156
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).	
a(1) Total number of active participants at the beginning of the plan year.....	6a(1) 107
a(2) Total number of active participants at the end of the plan year	6a(2) 103
b Retired or separated participants receiving benefits.....	6b 37
c Other retired or separated participants entitled to future benefits.....	6c 7
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d 147
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e 8
f Total. Add lines 6d and 6e	6f 155
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	6h 1
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1B 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)
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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 2015 Form M-1 annual report. If the plan was not required to file the 2015 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

<div>SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).</div> <div>File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2015</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2015 or fiscal plan year beginning 01/01/2015 and ending 12/31/2015

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 ADVANCED MATERIALS AMERICAS LLC PENSION PLAN FOR NON-SALARIED EMPLOYEES AT MCINTOSH, ALABAMA	B Three-digit plan number (PN) 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF HUNTSMAN ADVANCED MATERIALS AMERICAS LLC	D Employer Identification Number (EIN) 52-2215309

E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B **F** Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I Basic Information

1 Enter the valuation date: Month 01 Day 01 Year 2015			
2 Assets:			
a Market value	2a	11935330	
b Actuarial value	2b	11781873	
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	42	6075283	6075283
b For terminated vested participants	7	241523	241523
c For active participants	107	4713630	5058249
d Total	156	11030436	11375055
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	6.33%	
6 Target normal cost	6	347479	

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		10/04/2016
Signature of actuary		Date
JOHN J TOSLOSKY		14-04685
Type or print name of actuary		Most recent enrollment number
TOWERS WATSON DELAWARE INC.		303-391-1200
Firm name		Telephone number (including area code)
555 17TH STREET, SUITE 2050 DENVER, CO 80202		
Address of the firm		

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

Part II Beginning of Year Carryover and Prefunding Balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	385500
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	170000
9	Amount remaining (line 7 minus line 8)	0	215500
10	Interest on line 9 using prior year's actual return of <u>5.81</u> %	0	12521
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		167218
	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>6.53</u> %		0
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		9715
	c Total available at beginning of current plan year to add to prefunding balance.....		176933
	d Portion of (c) to be added to prefunding balance		50000
12	Other reductions in balances due to elections or deemed elections	0	100000
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	0	178021

Part III	Funding Percentages
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14	Funding target attainment percentage.....	14	102.01 %
15	Adjusted funding target attainment percentage	15	103.57 %
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	97.41 %
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
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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
09/15/2016	450000	0			
			Totals ►	18(b)	450000 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	
b Contributions made to avoid restrictions adjusted to valuation date.....	19b	
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date.....	19c	405275

20 Quarterly contributions and liquidity shortfalls:

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

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

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

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

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

21 Discount rate:				
a Segment rates:	1st segment: 4.72 %	2nd segment: 6.11 %	3rd segment: 6.81 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 62
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 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.....	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

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

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):												
a Target normal cost (line 6)	31a	347479										
b Excess assets, if applicable, but not greater than line 31a	31b	228797										
32 Amortization installments:	<table border="1"> <thead> <tr> <th></th> <th>Outstanding Balance</th> <th>Installment</th> </tr> </thead> <tbody> <tr> <td>a Net shortfall amortization installment</td> <td>0</td> <td>0</td> </tr> <tr> <td>b Waiver amortization installment</td> <td>0</td> <td>0</td> </tr> </tbody> </table>				Outstanding Balance	Installment	a Net shortfall amortization installment	0	0	b Waiver amortization installment	0	0
	Outstanding Balance	Installment										
a Net shortfall amortization installment	0	0										
b Waiver amortization installment	0	0										
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	0										
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)...	34	118682										
		Carryover balance	Prefunding balance									
35 Balances elected for use to offset funding requirement.....	0	125000	125000									
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	405275										
38 Present value of excess contributions for current year (see instructions)												
a Total (excess, if any, of line 37 over line 36)	38a	405275										
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0										
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0										
40 Unpaid minimum required contributions for all years.....	40	0										

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

41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected	☐ 2 plus 7 years ☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42 Amount of acceleration adjustment	42	0	
43 Excess installment acceleration amount to be carried over to future plan years	43	0	

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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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

SCHEDULE H (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>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2015 This Form is Open to Public Inspection
For calendar plan year 2015 or fiscal plan year beginning <u>01/01/2015</u> and ending <u>12/31/2015</u>		
A Name of plan <u>HUNTSMAN ADVANCED MATERIALS AMERICAS LLC PENSION PLAN FOR NON-SALARIED EMPLOYEES AT MCINTOSH, ALABAMA</u>		B Three-digit plan number (PN) ► <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>HUNTSMAN ADVANCED MATERIALS AMERICAS LLC</u>		D Employer Identification Number (EIN) <u>52-2215309</u>

Part I	Asset and Liability Statement		(a) Beginning of Year	(b) End of Year
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	Total noninterest-bearing cash	1a		
b	Receivables (less allowance for doubtful accounts):			
	(1) Employer contributions	1b(1)	305000	450000
	(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)	11639300	11059596
	(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	11944300	11509596

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h	9144	6237
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	9144	6237

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	11935156	11503359
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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)	450000	
(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)		450000
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)		-287314
(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		162686

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	594483	
(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)		594483
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		594483

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-431797
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

(1) ☐ Unqualified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

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

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

(1) Name: 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:

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

	Yes	No	N/A	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		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.)		X		
e Was this plan covered by a fidelity bond?	X			20000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		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?		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?		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.)		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.)		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?		X		
l Has the plan failed to provide any benefit when due under the plan?		X		
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		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.				
o Did the plan trust incur unrelated business taxable income?				
p Were in-service distributions made during the plan year?				

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?

If "Yes," enter the amount of any plan assets that reverted to the employer this year. ☐ Yes ☒ No Amount:

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

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

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined

Part V Trust Information

6a Name of trust

6b Trust's EIN

6c Name of trustee or custodian

6d Trustee's or custodian's telephone number

<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 section 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>2015</div> <div>This Form is Open to Public Inspection.</div>
For calendar plan year 2015 or fiscal plan year beginning 01/01/2015 and ending 12/31/2015		
A Name of plan HUNTSMAN ADVANCED MATERIALS AMERICAS LLC PENSION PLAN FOR NON-SALARIED EMPLOYEES AT MCINTOSH, ALABAMA		B Three-digit plan number (PN) ► 002
C Plan sponsor's name as shown on line 2a of Form 5500 HUNTSMAN ADVANCED MATERIALS AMERICAS LLC		D Employer Identification Number (EIN) 52-2215309

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): _____ Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.
3	Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year..... 3 0

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part)
4	Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ☐ Yes ☒ No ☐ N/A If the plan is a defined benefit plan, go to line 8.
5	If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.
6	a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) 6a 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 and OMB Control Numbers, see the instructions for Form 5500. Schedule R (Form 5500) 2015 v. 150123

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14	Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:		
	a The current year	14a	
	b The plan year immediately preceding the current plan year	14b	
	c The second preceding plan year	14c	
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:		
	a The corresponding number for the plan year immediately preceding the current plan year	15a	
	b The corresponding number for the second preceding plan year	15b	
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:		
	a Enter the number of employers who withdrew during the preceding plan year	16a	
	b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐		

Part VI	Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans
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18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐
19	If the total number of participants is 1,000 or more, complete lines (a) through (c)
	a Enter the percentage of plan assets held as: Stock: <u>0.0</u> % Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%
	b Provide the average duration of the combined investment-grade and high-yield debt: ☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more
	c What duration measure was used to calculate line 19(b)? ☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

Part VII	IRS Compliance Questions
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20a Is the plan a 401(k) plan?	☐ Yes	☐ No
20b If "Yes," how does the 401(k) plan satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under sections 401(k)(3) and 401(m)(2)?	☐ Design-based safe harbor method	☐ ADP/ACP test
20c If the ADP/ACP test is used, did the 401(k) plan perform ADP/ACP testing for the plan year using the "current year testing method" for nonhighly compensated employees (Treas. Reg sections 1.401(k)-2(a)(2)(ii) and 1.401(m)-2(a)(2)(ii))?	☐ Yes	☐ No
21a Check the box to indicate the method used by the plan to satisfy the coverage requirements under section 410(b):	☐ Ratio percentage test	☐ Average benefit test
21b Does the plan satisfy the coverage and nondiscrimination tests of sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules?	☐ Yes	☐ No
22a Has the plan been timely amended for all required tax law changes?	☐ Yes	☐ No ☐ N/A
22b Date the last plan amendment/restatement for the required tax law changes was adopted ____/____/____. Enter the applicable code _____. (See instructions for tax law changes and codes).		
22c If the plan sponsor is an adopter of a pre-approved master and prototype (M&P) or volume submitter plan that is subject to a favorable IRS opinion or advisory letter, enter the date of that favorable letter ____/____/____ and the letter's serial number _____.		
22d If the plan is an individually-designed plan and received a favorable determination letter from the IRS, enter the date of the plan's last favorable determination letter ____/____/____.		
23 Is the Plan maintained in a U.S. territory (i.e., Puerto Rico (if no election under ERISA section 1022(i)(2) has been made), American Samoa, Guam, the Commonwealth of the Northern Mariana Islands or the U.S. Virgin Islands)?	☐ Yes	☐ No

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
AT MCINTOSH, ALABAMA

FINANCIAL STATEMENTS
FOR THE
YEARS ENDED DECEMBER 31, 2015 AND 2014
AND INDEPENDENT AUDITOR'S REPORT



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

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
AT MCINTOSH, ALABAMA

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

INDEPENDENT AUDITOR'S REPORT

To the Investment Committee of
Huntsman Advanced Materials Americas LLC
Pension Plan for Non-Salaried Employees
at McIntosh, Alabama

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Huntsman Advanced Materials Americas LLC Pension Plan for Non-Salaried Employees at McIntosh, Alabama (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2015 and 2014, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audits in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 5, which was certified by Fidelity Management Trust Company ("Fidelity") and SEI Private Trust Company ("SEI"), the trustees of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that SEI held the Plan's investment assets and executed investment transactions from September 1, 2015 to December 31, 2015 and that Fidelity held the Plan's investment assets and executed investment transactions for the period January 1, 2014 to August 31, 2015. The plan administrator has obtained certifications from the trustees as of and for the years ended December 31, 2015 and 2014, that the information provided to the plan administrator by the trustees is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Report on Form and Content in Compliance With DOL Rules and Regulations

The form and content of the information included in the financial statements, other than that derived from the information certified by the trustees, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the DOL's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Mlt & Mlt, L.L.P.

Houston, Texas
October 11, 2016

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
AT MCINTOSH, ALABAMA
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
December 31, 2015 and 2014

	<u>2015</u>	<u>2014</u>
<u>ASSETS</u>		
Investments - Plan interest in the Huntsman International LLC Pension Master Trust	\$ 11,059,596	\$ 11,639,300
Employer contributions receivable	<u>450,000</u>	<u>305,000</u>
Total assets	<u>11,509,596</u>	<u>11,944,300</u>
<u>LIABILITIES</u>		
Accrued expenses	<u>6,237</u>	<u>9,144</u>
Total liabilities	<u>6,237</u>	<u>9,144</u>
Net assets available for benefits	<u>\$ 11,503,359</u>	<u>\$ 11,935,156</u>

(See accompanying notes to financial statements)

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
AT MCINTOSH, ALABAMA
STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
For the Years Ended December 31, 2015 and 2014

	<u>2015</u>	<u>2014</u>
Additions to Net Assets Attributable to:		
Investment income (loss) - Plan interest in the Huntsman International LLC Pension Master Trust	\$ (140,482)	\$ 642,066
Employer contributions	<u>450,000</u>	<u>445,000</u>
Deductions from Net Assets Attributable to:		
Benefits paid to participants	594,483	574,200
Administrative expenses	<u>146,832</u>	<u>98,707</u>
	<u>741,315</u>	<u>672,907</u>
Change in Net Assets Available for Benefits	(431,797)	414,159
Net Assets Available for Benefits at:		
Beginning of year	<u>11,935,156</u>	<u>11,520,997</u>
End of year	<u>\$ 11,503,359</u>	<u>\$ 11,935,156</u>

(See accompanying notes to financial statements)

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
AT MCINTOSH, ALABAMA
NOTES TO FINANCIAL STATEMENTS
December 31, 2015 and 2014

NOTE 1 - DESCRIPTION OF THE PLAN

The following description of the Huntsman Advanced Materials Americas LLC Pension Plan for Non-Salaried Employees at McIntosh, Alabama (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.

General

The Plan is a noncontributory defined benefit pension plan covering employees of Huntsman Advanced Materials Americas LLC (the “Company”) represented under a collective bargaining agreement with the United Steelworkers (AFL-CIO-CLC) Local 9-562 (the “Union”). The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). Fidelity Management Trust Company (Fidelity) was the Plan’s trustee and custodian through August 31, 2015 and SEI Private Trust Company (SEI) is the Plan’s trustee and custodian from September 1, 2015. 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.

Pension Benefits

Employees represented under the collective bargaining agreement with the Union are eligible to participate in the Plan on the first day of the month coinciding with or next following the completion of 1,000 hours of service in a year. Participants with five or more years of participation in the Plan are entitled to monthly pension benefits beginning at normal retirement age of 65 equal to an amount determined by multiplying the participant’s total credited years of participation in the Plan by the applicable benefit rate, which is negotiated by the Union. The Plan permits early retirement for participants with fifteen years of continuous service and attainment of age 50. These participants may elect to receive early retirement monthly pension benefits in an amount equal to the calculated retirement income the participant would have been entitled to receive under the normal retirement calculation, reduced by 3% for each year early retirement precedes the attainment of age 62, or elect to defer the monthly pension benefits until normal retirement age. Benefits are payable in the form of a 50% joint and survivor annuity, single life annuity, or other optional forms. If participants terminate before rendering five years of continuous service, they forfeit the right to receive their accumulated plan benefits.

Death and Disability Benefits

Participants who become totally and permanently disabled may elect to receive a monthly pension benefit in an amount equal to their accumulated benefits on their disability retirement date, reduced by an actuarial equivalent in accordance with Plan provisions, or elect to defer their monthly pension benefits until normal retirement age. If a participant with five or more years of service dies, monthly pension benefits are payable to the participant’s beneficiary subject to certain limitations, as defined in the Plan.

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
AT MCINTOSH, ALABAMA
NOTES TO FINANCIAL STATEMENTS
December 31, 2015 and 2014

NOTE 1 - DESCRIPTION OF THE PLAN (CONTINUED)

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.

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.

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
AT MCINTOSH, ALABAMA
NOTES TO FINANCIAL STATEMENTS
December 31, 2015 and 2014

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The accompanying financial statements are 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 credited years of participation in the Plan. 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.

The significant actuarial assumptions underlying the actuarial computations, based on the projected unit credit method, for the December 31, 2014 valuation date was (a) life expectancy of participants (the RP-2014 tables without collar or amount adjustments with 75% of Scale MP-2014 Baseline Improvement), (b) retirement age assumptions (the assumed average retirement age was 62), and (c) investment return (7.5%). 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.

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
AT MCINTOSH, ALABAMA
NOTES TO FINANCIAL STATEMENTS
December 31, 2015 and 2014

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

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 December 2, 2015, that the Plan and related trust are designed in accordance with applicable sections of the Internal Revenue Code (IRC). 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.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) 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, 2015 and 2014, 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.

Recent Accounting Pronouncements

In May 2015, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2015-07, *Disclosures for Investments in Certain Entities that Calculate Net Asset Value Per Share (or its Equivalent)*. ASU 2015-07 removes the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share practical expedient. The new guidance will be applied retrospectively and is effective for fiscal years beginning after December 15, 2016, with early adoption permitted. Plan management is currently evaluating the impact that the new guidance will have on the Plan's financial statements.

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
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NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

In July 2015, the FASB issued ASU 2015-12, *Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), Health and Welfare Benefit Plans (Topic 965)*. ASU 2015-12 was issued to reduce the complexity of employee benefit plan accounting. Part I requires that fully benefit-responsive investment contracts are measured, presented, and disclosed only at contract value. Part II eliminates the disclosure of: investments that represent 5 percent or more of net assets; the net appreciation or depreciation by general type; and the disaggregation of investment classifications. Part III permits plans to measure investments and related accounts as of a month-end date closest to the plan's fiscal year-end when it does not coincide with a month-end. The new guidance is effective for fiscal years beginning after December 15, 2015, with early adoption permitted. Parts I and III are not applicable to the Plan. The Plan has elected to early-adopt Part II and has implemented the guidance on a retrospective basis to all periods presented.

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 trustees. 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 (or 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 investments of the Master Trust at December 31, 2015 and 2014 are summarized as follows:

	<u>2015</u>	<u>2014</u>
Investments, at fair value:		
Commingled real estate funds	\$ 37,108,084	\$ 50,733,587
Commingled pools and separately managed accounts	-	70,742,407
Collective Trust	20,825,849	-
Mutual funds	461,945,905	420,124,306
Cash and money market funds	<u>12,874</u>	<u>6,119,875</u>
Total investments	519,892,712	547,720,175
Accrued income	<u>353,076</u>	<u>320,252</u>
Net assets of the Master Trust	<u>\$520,245,788</u>	<u>\$548,040,427</u>
Plan's interest in Master Trust net assets	<u>\$ 11,059,596</u>	<u>\$ 11,639,300</u>
Plan's percentage interest in Master Trust net assets	<u>2.1%</u>	<u>2.1%</u>

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
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NOTE 3 - INTEREST IN MASTER TRUST (CONTINUED)

A statement of changes in net assets of the Master Trust for the years ended December 31, 2015 and 2014 is summarized as follows:

	<u>2015</u>	<u>2014</u>
Investment income (loss):		
Net appreciation (depreciation) in fair value of investments	\$(19,936,339)	\$ 20,041,444
Interest and dividends	<u>12,597,376</u>	<u>11,446,571</u>
Total investment income (loss)	(7,338,963)	31,488,015
Net transfers out	<u>(20,455,676)</u>	<u>(41,123,014)</u>
Changes in net assets of Master Trust	(27,794,639)	(9,634,999)
Net assets:		
Beginning of year	<u>548,040,427</u>	<u>557,675,426</u>
End of year	<u>\$520,245,788</u>	<u>\$548,040,427</u>

NOTE 4 - FAIR VALUE MEASUREMENTS

The FASB Accounting Standards Codification (ASC) 820, *Fair Value Measurements and Disclosures*, clarifies the definition of fair value for financial reporting, establishes a framework for measuring fair value, and requires additional disclosure about the use of fair value measurements in an effort to make the measurement of fair value more consistent and comparable.

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. In addition, ASC 820 establishes a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value. 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:

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

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NOTE 4 - FAIR VALUE MEASUREMENTS (CONTINUED)

Mutual Funds: Valued at net asset value (NAV) of shares held by the Master Trust at year-end. NAV is based on the value of the underlying assets owned by the fund, minus its liabilities, and then divided by the number of shares outstanding. The NAV is a quoted price in an active market.

Cash and Money Market Funds: Valued at cost plus interest earned, which approximates fair value.

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.

Mutual Funds: The Fidelity High Income Real Estate Fund is not traded on a public market. Shares of this fund are offered to banks and trust institutions investing for their own account or for accounts of their customers, retirement plan sponsors, and similar institutional customers. It is valued at NAV of shares held by the Master Trust at year-end. NAV is based on the value of underlying assets owned by the fund, minus its liabilities, and then divided by the number of shares outstanding. There are no imposed redemption restrictions, nor does the Plan have any contractual obligation to further invest in the fund.

Commingled Pools and Separately Managed Accounts: Valued based on the NAV of the underlying securities, as reported by the investment manager in the audited financial statements of the accounts. The NAV is a quoted price in a market that is not active. Each account provides for daily redemptions by the Plan at reported NAV per share, with no advance notice requirement. The Plan has no unfunded commitments and no contractual obligations to further invest in the accounts.

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.

Commingled Real Estate Funds: Valued at NAV based on third-party appraisals, as reported by the investment managers. The funds are invested in JPMorgan funds. The underlying holdings are diversified real estate and infrastructure-related assets. Withdrawals for the JPMC Strategic Property Fund are limited to once per quarter, subject to available cash. A written withdrawal request is required 45 days prior to quarter end. Withdrawals for the Infrastructure Investment Fund are limited to March 31 or September 30 each year. The Plan has no contractual obligation to further invest in the funds.

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AT MCINTOSH, ALABAMA
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NOTE 4 - FAIR VALUE MEASUREMENTS (CONTINUED)

Collective Trust: 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 which, 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 65-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 Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

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, 2015 or 2014.

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, 2015 and 2014:

<u>Description</u>	<u>December 31, 2015</u>		
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>
Mutual Funds	\$461,945,905		\$461,945,905
Commingled Real Estate Funds			\$37,108,084
Collective Trust			20,825,849
Cash and Money Market Funds	12,874		12,874
Total investments at fair value	<u>\$461,958,779</u>	<u>\$57,933,933</u>	<u>\$519,892,712</u>

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
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NOTES TO FINANCIAL STATEMENTS
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NOTE 4 - FAIR VALUE MEASUREMENTS (CONTINUED)

<u>Description</u>	<u>December 31, 2014</u>			
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Mutual Funds	\$388,602,891	\$ 31,521,415		\$420,124,306
Commingled Real Estate Funds			\$50,733,587	50,733,587
Commingled Pools and Separately Managed Accounts		70,742,407		70,742,407
Cash and Money Market Funds	<u>6,119,875</u>			<u>6,119,875</u>
Total investments at fair value	<u>\$394,722,766</u>	<u>\$102,263,822</u>	<u>\$50,733,587</u>	<u>\$547,720,175</u>

The following tables set forth a summary of changes in the fair value of the Master Trust's Level 3 assets for the years ended December 31, 2015 and 2014:

	<u>Commingled Real Estate Funds</u>	<u>Collective Trust</u>
<u>2015:</u>		
Balance, beginning of year	\$ 50,733,587	\$ -
Net appreciation (depreciation) in fair value of investments	5,057,792	(1,674,151)
Purchases	539	22,500,000
Sales	<u>(18,683,834)</u>	<u>-</u>
Balance, end of year	<u>\$ 37,108,084</u>	<u>\$ 20,825,849</u>
<u>2014:</u>		
Balance, beginning of year	\$46,677,322	
Net appreciation in fair value of investment	4,117,504	
Sales	<u>(61,239)</u>	
Balance, end of year	<u>\$50,733,587</u>	

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
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AT MCINTOSH, ALABAMA
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NOTE 4 - FAIR VALUE MEASUREMENTS (CONTINUED)

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, 2015 and 2014.

Instrument	Fair Value	Principal Valuation Technique	Unobservable Inputs
Commingled Real Estate Funds	2015 - \$37,108,084	Property valuations	External independent appraisals, rental revenue and expense amounts, revenue and expense growth rates, terminal capitalization rates, discount rates
	2014 - \$50,733,587	Mortgage loan valuations	Original term borrowing rates, leveraged equity yields, market interest rates, interest spreads, credit risk and liquidity and other factors
Collective Trust	2015 - \$20,825,849	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
		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.

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
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NOTE 5 - INFORMATION CERTIFIED BY THE TRUSTEES

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, Fidelity and SEI, 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, 2015 and 2014, 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, 2014 (date of the most recent valuation) is as follows:

Vested benefits of participants and beneficiaries currently receiving payments	\$ 5,719,608
Other vested benefits	4,398,971
Nonvested benefits	<u>294,320</u>
Actuarial present value of accumulated plan benefits	<u>\$10,412,899</u>

The changes in the actuarial present value of the Plan's accumulated plan benefits for the year ended December 31, 2014 (date of the most recent valuation) is as follows:

Actuarial present value of accumulated plan benefits at December 31, 2013	<u>\$ 9,554,314</u>
Additions:	
Benefits accumulated	184,660
Interest due to decrease in the discount period	695,431
Assumption changes	<u>554,210</u>
	<u>1,434,301</u>
Deductions:	
Benefits paid	574,200
Actuarial gains	<u>1,516</u>
	<u>575,716</u>
Net change	<u>858,585</u>
Actuarial present value of accumulated plan benefits at December 31, 2014	<u>\$10,412,899</u>

HUNTSMAN ADVANCED MATERIALS AMERICAS LLC
PENSION PLAN FOR NON-SALARIED EMPLOYEES
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NOTES TO FINANCIAL STATEMENTS
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NOTE 7 - SPECIAL PROVISIONS FOR FORMER CIBA EMPLOYEES

The Plan has special provisions for employees who transferred to the Company in December 1999 directly from Ciba Specialty Chemicals Corporation (“Ciba”) and were participants of the Ciba McIntosh Union Pension Plan. The Plan recognizes the employees’ years of service with Ciba for purposes of vesting and accruing benefits.

NOTE 8 - PARTY-IN-INTEREST TRANSACTIONS

Certain Plan investments in the Master Trust are in shares of mutual funds and a collective trust managed by affiliates of Fidelity and SEI. Fidelity was the trustee of the Plan through August 31, 2015. SEI is the trustee of the Plan beginning September 1, 2015. Therefore, these investments qualify as party-in-interest transactions. 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 9 - 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 10 - SUBSEQUENT EVENTS

The Plan has evaluated subsequent events through October 11, 2016, the date the financial statements were available to be issued.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employeeess at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Line 26 – Schedule of Active Participant Data

Age Nearest Birthday	Completed Years of Service								Total
	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	Over 34	
Under 25	2	0	0	0	0	0	0	0	2
25 to 29	5	0	0	0	0	0	0	0	5
30 to 34	3	0	0	0	0	0	0	0	3
35 to 39	2	2	1	1	0	0	0	0	6
40 to 44	4	1	3	6	0	0	0	0	14
45 to 49	1	7	3	6	11	0	0	0	28
50 to 54	0	3	4	2	10	2	0	0	21
55 to 59	2	3	2	1	6	0	0	4	18
60 to 64	1	1	0	0	1	2	0	4	9
65 to 69	0	0	0	0	0	0	0	1	1
Over 69	0	0	0	0	0	0	0	0	0
Total	20	17	13	16	28	4	0	9	107

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Economic Assumptions

Interest rate basis:

Applicable month	September 2014
Interest rate basis	IRC 430 Funding Segment Rates (24-month average)

Interest rates:

	Reflecting Corridors	Not Reflecting Corridors
First segment rate - 10-year rate	4.72%	1.15%
Second segment rate - 20-year rate	6.11%	4.06%
Third segment rate - 30-year rate	6.81%	5.15%
Effective interest rate	6.33%	4.46%

Demographic Assumptions

Inclusion date	The valuation date coincident with or next following the date on which the employee becomes a participant.
Mortality	Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2030 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2022 using Scale AA)
Termination	Rates varying by age and gender. Termination Table T-3 from the Actuary's Handbook for males. Termination Table T-3 from the Actuary's Handbook setback five years for females. Sample Termination Rates

Percentage leaving during the year

	Attained Age	Males	Females
	25	5.27%	6.58%
	40	3.84%	4.47%
	55	0.33%	1.52%
Disability	None		

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
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Schedule SB, Part V – Statement of Actuarial Assumptions/Methods

Retirement Rates varying by age, average retirement age 62.
For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year

Age	Rate
50 – 54	1%
55 – 59	2%
60 – 61	10%
62	25%
63 – 64	5%
65	100%

Benefit commencement date:

- ▶ Preretirement death benefit Surviving spouse beneficiary benefits commence at the later of the death of the active participant or the date the participant would have been eligible for early retirement.
- ▶ Deferred vested benefit Normal retirement date
- ▶ Disability benefit Upon disablement
- ▶ Retirement benefit Upon termination of employment.

Form of payment Life annuity.

Percent married 80%

Spouse age Wife two years younger than husband.

Administrative expenses Equal to actual 2014 plan expenses excluding investment management fees (\$110,000).

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, all participants (not just those eligible to begin benefits within the next 11 years) are assumed to elect the most valuable form of benefit under the plan, which is usually the lump sum form of payment.

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.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Methods

Valuation date	First day of plan year
Funding target	Present value of accrued benefits as required by regulations under IRC §430
Target normal cost	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
Actuarial value of assets [for determining minimum required contributions]	<p>Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings not in excess of the average of the third segment rates for the 24-month period ending with the month preceding the month containing the valuation date. The average asset value must be within 10% of fair value, including contributions receivable (discounted using the effective interest rate for the 2014 plan year.)</p> <p>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.</p>
Benefits not valued	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. 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.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Data Sources

Fidelity furnished participant data as of 1/1/2015. 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 participants missing a current status, we used the status from the prior year.
- For participants missing a date of birth or with a date of birth before 1/1/1910, we used the prior year date of birth. For participants missing a date of birth in the prior year, we assumed the date of birth to be 64 years prior to the census date for participants receiving benefits and 45 years prior to the census date for all other participants.
- For participants missing a credited service date, we used the date that is one year following the vesting service date provided in the current year.
- For active participants missing vesting service information, we assumed the participants were fully vested as of the census date.
- Other data adjustments and assumptions were made as specified by Huntsman for this plan during the data question and answer process for the 2015 valuation. See emails and files from Huntsman dated 05/11/15, 05/12/2015, 07/07/15, 07/08/15, and 7/27/2015.

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.
Administrative expenses	Administrative expenses are estimated by determining the actual expenses paid from the trust the preceding year, adjusting for expected PBGC premiums.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Assumptions Rationale - Significant Demographic Assumptions

Mortality	For accounting purposes, assumptions were selected by the plan sponsor and, as required by U.S. GAAP, represent a best estimate of future experience. For funding purposes, assumptions are as published by IRC §430(h).
Termination	Assumed termination rates differ by age and gender, based on expected differences in termination rates by gender.
Disability	No separate disability rate is assumed as this is not a material assumption for this plan.
Retirement	Retirement rates are based on plan sponsor expectations for the future, with periodic monitoring of gains and losses caused by retirement patterns different than assumed.
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.
Deferred vested benefit	Participants are assumed to commence at normal retirement age. Reductions for early commencement are close to actuarial equivalent rates so the impact of the assumption is not expected to be significant.
Form of payment	Based on observed experience, participants are assumed to take a single life annuity.
Marital Assumptions	
Percent married	The percent married assumption is based on plan sponsor expectations for the future.
Spouse age	The spouse age assumption is based on plan sponsor expectations for the future.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

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.
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Change in Assumptions and Methods

Change in assumptions for contributions since prior valuation	<p>The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.</p> <p>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.</p> <p>The assumed plan-related expenses added to the target normal cost were changed from \$90,000 for 2014 to \$110,000 for 2015.</p>
Change in methods since prior valuation	<p>There have been no changes in methods since the prior valuation.</p>

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 2015 This Form is Open to Public Inspection
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For calendar plan year 2015 or fiscal plan year beginning 01/01/2015 and ending 12/31/2015

► **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 ADVANCED MATERIALS AMERICAS LLC PENSION PLAN FOR NON-SALARIED EMPLOYEES AT MCINTOSH, ALABAMA	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">B Three-digit plan number (PN) ►</td> <td style="width:40%; text-align: center;">002</td> </tr> </table>	B Three-digit plan number (PN) ►	002
B Three-digit plan number (PN) ►	002		
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF HUNTSMAN ADVANCED MATERIALS AMERICAS LLC	D Employer Identification Number (EIN) 52-2215309		
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>2015</u>			
2 Assets:			
a Market value	2a	11,935,330	
b Actuarial value	2b	11,781,873	
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.....	42	6,075,283	6,075,283
b For terminated vested participants.....	7	241,523	241,523
c For active participants.....	107	4,713,630	5,058,249
d Total.....	156	11,030,436	11,375,055
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	6.33%	
6 Target normal cost.....	6	347,479	

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	John J Toslosky <div style="text-align: center;"> Signature of actuary </div>	<div style="text-align: center;"> Date 1404685 </div>
John J Toslosky Type or print name of actuary Towers Watson Delaware Inc. Firm name 555 17th Street, Suite 2050 Denver CO 80202 Address of the firm		Most recent enrollment number 303-391-1200 Telephone number (including area code)

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

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2015
v. 150123

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	385,500
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year).....	0	170,000
9 Amount remaining (line 7 minus line 8).....	0	215,500
10 Interest on line 9 using prior year's actual return of <u>5.81%</u>	0	12,521
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year).....		167,218
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>6.53%</u>		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return.....		9,715
c Total available at beginning of current plan year to add to prefunding balance.....		176,933
d Portion of (c) to be added to prefunding balance.....		50,000
12 Other reductions in balances due to elections or deemed elections.....	0	100,000
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	0	178,021

Part III Funding Percentages

14 Funding target attainment percentage.....	14	102.01%
15 Adjusted funding target attainment percentage.....	15	103.57%
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	97.41%
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
09/15/2016	450,000	0			
Totals ▶			18(b)	450,000	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	405,275

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

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

21 Discount rate:				
a Segment rates:	1st segment: 4.72%	2nd segment: 6.11%	3rd segment: 6.81%	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 62
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 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

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

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	347,479	
b Excess assets, if applicable, but not greater than line 31a	31b	228,797	
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	0	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	118,682	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	125,000	125,000
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	405,275	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	405,275	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

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

41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected	☐ 2 plus 7 years ☐ 15 years		
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011		
42 Amount of acceleration adjustment	42	0	
43 Excess installment acceleration amount to be carried over to future plan years	43	0	

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB – Statement by Enrolled Actuary

Plan Sponsor: Huntsman Advanced Materials Americas Inc.

Valuation date: January 1, 2015

Enrolled Actuary: John J. Toslosky

Enrolled Number: 14-04685

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.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

Schedule SB, Line 22 – Description of Weighted Average Retirement Age

Methodology Used to Compute the Weighted Average Retirement Age
(Assuming a Hypothetical Group of Active Participants)

(1)	(2)	(3)	(4)	(5)
Age	Exposure	Retirement Rate Decrement	Number Retired at Age (2) * (3)	(1) * (4)
50	1,000	1%	10	500
51	990	1%	10	510
52	980	1%	10	520
53	970	1%	10	530
54	960	1%	10	540
55	950	2%	19	1,045
56	931	2%	19	1,064
57	912	2%	18	1,026
58	894	2%	18	1,044
59	876	2%	18	1,062
60	858	10%	86	5,160
61	772	10%	77	4,697
62	695	25%	174	10,788
63	521	5%	26	1,638
64	495	5%	25	1,600
65	470	100%	470	<u>30,550</u>
				62,274

Weighted Average Age at Retirement: /1000 62

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employeeess at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Line 24 – Change in Actuarial Assumptions

The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.

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 assumed plan-related expenses added to the target normal cost were changed from \$90,000 for 2014 to \$110,000 for 2015.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employeeess at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Line 26 – Schedule of Active Participant Data

Age Nearest Birthday	Completed Years of Service								Total
	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	Over 34	
Under 25	2	0	0	0	0	0	0	0	2
25 to 29	5	0	0	0	0	0	0	0	5
30 to 34	3	0	0	0	0	0	0	0	3
35 to 39	2	2	1	1	0	0	0	0	6
40 to 44	4	1	3	6	0	0	0	0	14
45 to 49	1	7	3	6	11	0	0	0	28
50 to 54	0	3	4	2	10	2	0	0	21
55 to 59	2	3	2	1	6	0	0	4	18
60 to 64	1	1	0	0	1	2	0	4	9
65 to 69	0	0	0	0	0	0	0	1	1
Over 69	0	0	0	0	0	0	0	0	0
Total	20	17	13	16	28	4	0	9	107

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Part V – Summary of Plan Provisions

Plan Provisions

The plan was restated, effective January 1, 2014.

Covered Employees	Employees covered by the Paper, Allied Industrial Chemical & Energy Union, Local 3-562, excluding leased employees and independent contractors.
Participation Date	First day of month coincident with or next following the completion of 12-month period in which at least 1,000 hours of service are completed.

Definitions

Vesting service	Plan year during which employee completes 1,000 hours of service.
Pension service	Years and months of service as a covered employee
Normal retirement date (NRD)	First of month coinciding with or next following the later of the attainment of age 65 or 5 th participation anniversary.
Monthly pension benefit	\$40.00 per month for each year of credited service, for retirements and terminations on or after March 31, 2004 and on or prior to March 31, 2008. \$45.00 per month for each year of credited service after March 31, 2008.

Eligibility for Benefits

Normal retirement	Retirement on NRD.
Early retirement	Retirement before NRD and after attaining both age 50 and completing 15 years of vesting service.
Postponed retirement	Retirement after NRD.
Deferred vested termination	Termination after completing five years of vesting service.
Disability	Termination due to total and permanent disability.
Preretirement death benefit	Death of an active employee with a surviving spouse or designated beneficiary while eligible for normal, early, postponed, or deferred vested retirement benefits.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Part V – Summary of Plan Provisions

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, reduced 3.0% for each year early retirement date precedes age 62.
Postponed retirement	Monthly pension benefit determined as of actual retirement date.
Vested termination	Monthly pension benefit determined as of termination date. If participant has 15 years of service upon termination, he may elect to receive his benefit after he has attained age 50; the benefit is actuarially reduced for each year the benefit commencement date precedes the participant's NRD.
Disablement	An eligible Participant's monthly disability retirement benefit shall be actuarially equivalent to his Accrued Benefit determined as of his disability retirement date.
Death with preretirement spouse benefits	
Eligible to retire	Monthly pension benefit determined as of the date of death assuming the participant had retired, elected 100% joint and survivor annuity, and then died.
Not eligible to retire	Monthly pension benefit determined as of the date of death, assuming the employee had survived to their earliest retirement date, elected a 50% joint and survivor annuity, and then died.

Other Plan Provisions

Forms of payment	Preretirement death 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 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, certain and life, certain only, level income option 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 6.0% per year compounded annually and the 1971 TPF&C Forecast Mortality Table.
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.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employeeess at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Part V – Summary of Plan Provisions

Future Plan Changes

No future plan changes were recognized in determining pension cost or in determining minimum and maximum contributions. Towers Watson is not aware of any future plan changes which are required to be reflected other than scheduled pension increases contained in the Collective Bargaining Agreement.

Changes in Benefits Valued Since Prior Year

Statutory pay and benefit limits were increased.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Economic Assumptions

Interest rate basis:

Applicable month	September 2014
Interest rate basis	IRC 430 Funding Segment Rates (24-month average)

Interest rates:

	Reflecting Corridors	Not Reflecting Corridors
First segment rate - 10-year rate	4.72%	1.15%
Second segment rate - 20-year rate	6.11%	4.06%
Third segment rate - 30-year rate	6.81%	5.15%
Effective interest rate	6.33%	4.46%

Demographic Assumptions

Inclusion date	The valuation date coincident with or next following the date on which the employee becomes a participant.
Mortality	Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2030 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2022 using Scale AA)
Termination	Rates varying by age and gender. Termination Table T-3 from the Actuary's Handbook for males. Termination Table T-3 from the Actuary's Handbook setback five years for females. Sample Termination Rates

Percentage leaving during the year

	Attained Age	Males	Females
	25	5.27%	6.58%
	40	3.84%	4.47%
	55	0.33%	1.52%
Disability	None		

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Retirement Rates varying by age, average retirement age 62.
For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year

Age	Rate
50 – 54	1%
55 – 59	2%
60 – 61	10%
62	25%
63 – 64	5%
65	100%

Benefit commencement date:

- ▶ Preretirement death benefit Surviving spouse beneficiary benefits commence at the later of the death of the active participant or the date the participant would have been eligible for early retirement.
- ▶ Deferred vested benefit Normal retirement date
- ▶ Disability benefit Upon disablement
- ▶ Retirement benefit Upon termination of employment.

Form of payment Life annuity.

Percent married 80%

Spouse age Wife two years younger than husband.

Administrative expenses Equal to actual 2014 plan expenses excluding investment management fees (\$110,000).

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, all participants (not just those eligible to begin benefits within the next 11 years) are assumed to elect the most valuable form of benefit under the plan, which is usually the lump sum form of payment.

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.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Methods

Valuation date	First day of plan year
Funding target	Present value of accrued benefits as required by regulations under IRC §430
Target normal cost	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
Actuarial value of assets [for determining minimum required contributions]	<p>Average of the fair market value of assets on the valuation date and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings not in excess of the average of the third segment rates for the 24-month period ending with the month preceding the month containing the valuation date. The average asset value must be within 10% of fair value, including contributions receivable (discounted using the effective interest rate for the 2014 plan year.)</p> <p>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.</p>
Benefits not valued	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. 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.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Data Sources

Fidelity furnished participant data as of 1/1/2015. 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 participants missing a current status, we used the status from the prior year.
- For participants missing a date of birth or with a date of birth before 1/1/1910, we used the prior year date of birth. For participants missing a date of birth in the prior year, we assumed the date of birth to be 64 years prior to the census date for participants receiving benefits and 45 years prior to the census date for all other participants.
- For participants missing a credited service date, we used the date that is one year following the vesting service date provided in the current year.
- For active participants missing vesting service information, we assumed the participants were fully vested as of the census date.
- Other data adjustments and assumptions were made as specified by Huntsman for this plan during the data question and answer process for the 2015 valuation. See emails and files from Huntsman dated 05/11/15, 05/12/2015, 07/07/15, 07/08/15, and 7/27/2015.

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.
Administrative expenses	Administrative expenses are estimated by determining the actual expenses paid from the trust the preceding year, adjusting for expected PBGC premiums.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

Assumptions Rationale - Significant Demographic Assumptions

Mortality	For accounting purposes, assumptions were selected by the plan sponsor and, as required by U.S. GAAP, represent a best estimate of future experience. For funding purposes, assumptions are as published by IRC §430(h).
Termination	Assumed termination rates differ by age and gender, based on expected differences in termination rates by gender.
Disability	No separate disability rate is assumed as this is not a material assumption for this plan.
Retirement	Retirement rates are based on plan sponsor expectations for the future, with periodic monitoring of gains and losses caused by retirement patterns different than assumed.
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.
Deferred vested benefit	Participants are assumed to commence at normal retirement age. Reductions for early commencement are close to actuarial equivalent rates so the impact of the assumption is not expected to be significant.
Form of payment	Based on observed experience, participants are assumed to take a single life annuity.
Marital Assumptions	
Percent married	The percent married assumption is based on plan sponsor expectations for the future.
Spouse age	The spouse age assumption is based on plan sponsor expectations for the future.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002

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

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.
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Change in Assumptions and Methods

Change in assumptions for contributions since prior valuation	<p>The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.</p> <p>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.</p> <p>The assumed plan-related expenses added to the target normal cost were changed from \$90,000 for 2014 to \$110,000 for 2015.</p>
Change in methods since prior valuation	There have been no changes in methods since the prior valuation.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB – Statement by Enrolled Actuary

Plan Sponsor: Huntsman Advanced Materials Americas Inc.

Valuation date: January 1, 2015

Enrolled Actuary: John J. Toslosky

Enrolled Number: 14-04685

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.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employeeess at McIntosh, AL
EIN: 52-2215309 PN: 002

Schedule SB, Line 22 – Description of Weighted Average Retirement Age

Methodology Used to Compute the Weighted Average Retirement Age
(Assuming a Hypothetical Group of Active Participants)

(1)	(2)	(3)	(4)	(5)
Age	Exposure	Retirement Rate Decrement	Number Retired at Age (2) * (3)	(1) * (4)
50	1,000	1%	10	500
51	990	1%	10	510
52	980	1%	10	520
53	970	1%	10	530
54	960	1%	10	540
55	950	2%	19	1,045
56	931	2%	19	1,064
57	912	2%	18	1,026
58	894	2%	18	1,044
59	876	2%	18	1,062
60	858	10%	86	5,160
61	772	10%	77	4,697
62	695	25%	174	10,788
63	521	5%	26	1,638
64	495	5%	25	1,600
65	470	100%	470	<u>30,550</u>
				62,274

Weighted Average Age at Retirement: /1000 62

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Part V – Summary of Plan Provisions

Plan Provisions

The plan was restated, effective January 1, 2014.

Covered Employees	Employees covered by the Paper, Allied Industrial Chemical & Energy Union, Local 3-562, excluding leased employees and independent contractors.
Participation Date	First day of month coincident with or next following the completion of 12-month period in which at least 1,000 hours of service are completed.

Definitions

Vesting service	Plan year during which employee completes 1,000 hours of service.
Pension service	Years and months of service as a covered employee
Normal retirement date (NRD)	First of month coinciding with or next following the later of the attainment of age 65 or 5 th participation anniversary.
Monthly pension benefit	\$40.00 per month for each year of credited service, for retirements and terminations on or after March 31, 2004 and on or prior to March 31, 2008. \$45.00 per month for each year of credited service after March 31, 2008.

Eligibility for Benefits

Normal retirement	Retirement on NRD.
Early retirement	Retirement before NRD and after attaining both age 50 and completing 15 years of vesting service.
Postponed retirement	Retirement after NRD.
Deferred vested termination	Termination after completing five years of vesting service.
Disability	Termination due to total and permanent disability.
Preretirement death benefit	Death of an active employee with a surviving spouse or designated beneficiary while eligible for normal, early, postponed, or deferred vested retirement benefits.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employees at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Part V – Summary of Plan Provisions

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, reduced 3.0% for each year early retirement date precedes age 62.
Postponed retirement	Monthly pension benefit determined as of actual retirement date.
Vested termination	Monthly pension benefit determined as of termination date. If participant has 15 years of service upon termination, he may elect to receive his benefit after he has attained age 50; the benefit is actuarially reduced for each year the benefit commencement date precedes the participant's NRD.
Disablement	An eligible Participant's monthly disability retirement benefit shall be actuarially equivalent to his Accrued Benefit determined as of his disability retirement date.
Death with preretirement spouse benefits	
Eligible to retire	Monthly pension benefit determined as of the date of death assuming the participant had retired, elected 100% joint and survivor annuity, and then died.
Not eligible to retire	Monthly pension benefit determined as of the date of death, assuming the employee had survived to their earliest retirement date, elected a 50% joint and survivor annuity, and then died.

Other Plan Provisions

Forms of payment	Preretirement death 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 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, certain and life, certain only, level income option 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 6.0% per year compounded annually and the 1971 TPF&C Forecast Mortality Table.
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.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employeeess at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Part V – Summary of Plan Provisions

Future Plan Changes

No future plan changes were recognized in determining pension cost or in determining minimum and maximum contributions. Towers Watson is not aware of any future plan changes which are required to be reflected other than scheduled pension increases contained in the Collective Bargaining Agreement.

Changes in Benefits Valued Since Prior Year

Statutory pay and benefit limits were increased.

Attachment to the 2015 Schedule SB (Form 5500)
Pension Plan for Non-Salaried Employeeess at McIntosh, AL
EIN: 52-2215309 PN: 002
Schedule SB, Line 24 – Change in Actuarial Assumptions

The required mortality table used to calculate the funding target and target normal cost was updated to include one additional year of projected mortality improvements.

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 assumed plan-related expenses added to the target normal cost were changed from \$90,000 for 2014 to \$110,000 for 2015.