

<div>Form 5500</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Annual Return/Report of Employee Benefit Plan</div> <div>This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), and 6058(a) of the Internal Revenue Code (the Code).</div> <div>Complete all entries in accordance with the instructions to the Form 5500.</div>	<div>OMB Nos. 1210-0110 1210-0089</div> <div>2009</div> <div>This Form is Open to Public Inspection</div>
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Part I	Annual Report Identification Information
For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009	
A	This return/report is for: <div><div>☐ a multiemployer plan;</div><div>☒ a single-employer plan;</div><div>☐ a multiple-employer plan; or</div><div>☐ a DFE (specify) ____</div></div>
B	This return/report is: <div><div>☐ the first return/report;</div><div>☒ an amended return/report;</div><div>☐ the final return/report;</div><div>☐ a short plan year return/report (less than 12 months).</div></div>
C	If the plan is a collectively-bargained plan, check here. ☒
D	Check box if filing under: <div><div>☒ Form 5558;</div><div>☐ automatic extension;</div><div>☐ the DFVC program;</div><div>☐ special extension (enter description)</div></div>

Part II	Basic Plan Information—enter all requested information
1a	Name of plan PENSION PLAN FOR NON-SALARIED EMPLOYEES OF VANTICO, INC. AT EAST LANSING, MI
1b	Three-digit plan number (PN) ▶ 003
1c	Effective date of plan 01/01/1953
2a	Plan sponsor's name and address (employer, if for a single-employer plan) (Address should include room or suite no.) HUNTSMAN ADVANCED MATERIALS AMERICAS LLC 10003 WOODLOCH FOREST DRIVE THE WOODLANDS, TX 77380
2b	Employer Identification Number (EIN) 52-2215309
2c	Sponsor's telephone number 281-719-6000
2d	Business code (see instructions) 325200

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/12/2010	BRIAN K. BROWNIE, CPA
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address (if same as plan sponsor, enter "Same") HUNTSMAN ADVANCED MATERIALS AMERICAS LLC 10003 WOODLOCH FOREST DRIVE THE WOODLANDS, TX 77380	3b Administrator's EIN 52-2215309 3c Administrator's telephone number 281-719-6000
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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
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5 Total number of participants at the beginning of the plan year	5	95
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6 Number of participants as of the end of the plan year (welfare plans complete only lines 6a , 6b , 6c , and 6d).		
a Active participants.....	6a	26
b Retired or separated participants receiving benefits.....	6b	28
c Other retired or separated participants entitled to future benefits.....	6c	35
d Subtotal. Add lines 6a , 6b , and 6c	6d	89
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e	2
f Total. Add lines 6d and 6e	6f	91
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	

7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	
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8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:
1B 1G 3H

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

9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
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10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

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

b General Schedules

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

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2009 This Form is Open to Public Inspection
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For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

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

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

A Name of plan <u>PENSION PLAN FOR NON-SALARIED EMPLOYEES OF VANTICO, INC. AT EAST LANSING, MI</u>	B Three-digit plan number (PN) ▶ <u>003</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>HUNTSMAN ADVANCED MATERIALS AMERICAS LLC</u>	D Employer Identification Number (EIN) <u>52-2215309</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☒ 100 or fewer ☐ 101-500 ☐ More than 500

Part I	Basic Information
1	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2009</u>
2	Assets:
a	Market value 2a <u>3510798</u>
b	Actuarial value 2b <u>3861877</u>
3	Funding target/participant count breakdown
	(1) Number of participants (2) Funding Target
a	For retired participants and beneficiaries receiving payment 3a <u>25</u> <u>1881851</u>
b	For terminated vested participants 3b <u>21</u> <u>335031</u>
c	For active participants:
(1)	Non-vested benefits 3c(1) <u>4553</u>
(2)	Vested benefits 3c(2) <u>1886939</u>
(3)	Total active 3c(3) <u>42</u> <u>1891492</u>
d	Total 3d <u>88</u> <u>4108374</u>
4	If the plan is at-risk, check the box and complete items (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 at-risk for fewer than five consecutive years and disregarding loading factor 4b
5	Effective interest rate 5 <u>0.08</u> %
6	Target normal cost 6 <u>121991</u>

Statement by Enrolled Actuary

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

SIGN HERE	<u>10/07/2010</u>
Signature of actuary	Date
<u>JOHN J. TOSLOSKY</u>	<u>08-04685</u>
Type or print name of actuary	Most recent enrollment number
<u>TOWERS WATSON PENNSYLVANIA INC.</u>	<u>303-628-4000</u>
Firm name	Telephone number (including area code)
<u>555 17TH STREET, SUITE 2050</u> <u>DENVER, CO 80204</u>	
Address of the firm	

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

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

Schedule SB (Form 5500) 2009
v.092308.1

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 (Item 13 from prior year)	793811	0
8	Portion used to offset prior year's funding requirement (Item 35 from prior year)	23000	0
9	Amount remaining (Item 7 minus item 8).....	770811	0
10	Interest on item 9 using prior year's actual return of <u>-0.29</u> %	-225077	0
11	Prior year's excess contributions to be added to prefunding balance:		
a	Excess contributions (Item 38 from prior year)		124934
b	Interest on (a) using prior year's effective rate of <u>0.06</u> %		7658
c	Total available at beginning of current plan year to add to prefunding balance		132592
d	Portion of (c) to be added to prefunding balance.....		0
12	Reduction in balances due to elections or deemed elections.....	0	0
13	Balance at beginning of current year (item 9 + item 10 + item 11d – item 12).....	545734	0

Part III Funding percentages			
14	Funding target attainment percentage.....	14	80.71 %
15	Adjusted funding target attainment percentage.....	15	0.94 %
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	1.02 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.....	17	%

Part IV Contributions and liquidity shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/15/2009	21495		03/03/2010	101960	
07/14/2009	21495		09/14/2010	125000	
10/14/2009	21495				
10/22/2009	50000				
01/28/2010	10196				
02/12/2010	10196				
			Totals ►	18(b)	361837
				18(c)	

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
a Contributions allocated toward unpaid minimum required contribution 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	329621
20 Quarterly contributions and liquidity shortfalls:		
a Did the plan have a "funding shortfall" for the prior year?	☒ Yes ☐ No	
b If 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☒ Yes ☐ No	
c If 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: %	2nd segment: %	3rd segment: %	☒ N/A, full yield curve used
b Applicable month (enter code)				21b 3
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 eligible for (and is using) 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 contribution for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (item 19a).....	29	0
30 Remaining amount of unpaid minimum required contributions (item 28 minus item 29)	30	0

Part VIII Minimum required contribution for current year

31 Target normal cost, adjusted, if applicable (see instructions).....	31	121991
32 Amortization installments:	Outstanding Balance	Installment
a Net shortfall amortization installment	0	0
b Waiver amortization installment	0	0
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	
34 Total funding requirement before reflecting carryover/prefunding balances (item 31 + item 32a + item 32b – item 33).....	34	121991
	Carryover balance	Prefunding balance
35 Balances used to offset funding requirement	0	0
36 Additional cash requirement (item 34 minus item 35).....	36	121991
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (Item 19c).....	37	329621
38 Interest-adjusted excess contributions for current year (see instructions).....	38	207630
39 Unpaid minimum required contribution for current year (excess, if any, of item 36 over item 37).....	39	
40 Unpaid minimum required contribution for all years	40	0

<div>SCHEDULE D</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div>		<div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>		<div>OMB No. 1210-0110</div> <div>2009</div> <div>This Form is Open to Public Inspection.</div>	
For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009					
A Name of plan PENSION PLAN FOR NON-SALARIED EMPLOYEES OF VANTICO, INC. AT EAST LANSING, MI				B Three-digit plan number (PN) ▶ 003	
C Plan or DFE 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 Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)					
a Name of MTIA, CCT, PSA, or 103-12 IE: HUNTSMAN GROUP PLANS MASTER TRUST					
b Name of sponsor of entity listed in (a): HUNTSMAN INTERNATIONAL LLC					
c EIN-PN 87-0630358-013		d Entity code M		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 4133205	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
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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
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
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

<div>SCHEDULE I</div> <div>(Form 5500)</div> <div>Department of the Treasury</div> <div>Internal Revenue Service</div> <div>Department of Labor</div> <div>Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Financial Information—Small Plan</div> <div>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).</div> <div>► File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2009</div> <div>This Form is Open to Public Inspection</div>
For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009		
<div>A Name of plan</div> <div>PENSION PLAN FOR NON-SALARIED EMPLOYEES OF VANTICO, INC. AT EAST LANSING, MI</div>		<div>B Three-digit plan number (PN)</div> <div>003</div>
<div>C Plan sponsor's name as shown on line 2a of Form 5500</div> <div>HUNTSMAN ADVANCED MATERIALS AMERICAS LLC</div>		<div>D Employer Identification Number (EIN)</div> <div>52-2215309</div>

Complete Schedule I if the plan covered fewer than 100 participants as of the beginning of the plan year. You may also complete Schedule I if you are filing as a small plan under the 80-120 participant rule (see instructions). Complete Schedule H if reporting as a large plan or DFE.

Part I

Small Plan Financial Information

Report below the current value of assets and liabilities, income, expenses, transfers and changes in net assets during the plan year. Combine the value of plan assets held in more than one trust. Do not enter the value of the portion of an insurance contract that guarantees during this plan year to pay a specific dollar benefit at a future date. 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.

<div>1 Plan Assets and Liabilities:</div>		(a) Beginning of Year	(b) End of Year
<div>a Total plan assets</div>	1a	3317762	4133205
<div>b Total plan liabilities</div>	1b		
<div>c Net plan assets (subtract line 1b from line 1a)</div>	1c	3317762	4133205
<div>2 Income, Expenses, and Transfers for this Plan Year:</div>		(a) Amount	(b) Total
<div>a Contributions received or receivable:</div>			
<div>(1) Employers</div>	2a(1)	292912	
<div>(2) Participants</div>	2a(2)		
<div>(3) Others (including rollovers)</div>	2a(3)		
<div>b Noncash contributions</div>	2b		
<div>c Other income</div>	2c	699229	
<div>d Total income (add lines 2a(1), 2a(2), 2a(3), 2b, and 2c)</div>	2d		992141
<div>e Benefits paid (including direct rollovers)</div>	2e	176698	
<div>f Corrective distributions (see instructions)</div>	2f		
<div>g Certain deemed distributions of participant loans (see instructions)</div>	2g		
<div>h Administrative service providers (salaries, fees, and commissions)</div>	2h		
<div>i Other expenses</div>	2i		
<div>j Total expenses (add lines 2e, 2f, 2g, 2h, and 2i)</div>	2j		176698
<div>k Net income (loss) (subtract line 2j from line 2d)</div>	2k		815443
<div>l Transfers to (from) the plan (see instructions)</div>	2l		

3 Specific Assets: If the plan held assets at anytime during the plan year in any of the following categories, check "Yes" and enter the current value of any assets remaining in the plan as of the end of the plan year. Allocate the value of the plan's interest in a commingled trust containing the assets of more than one plan on a line-by-line basis unless the trust meets one of the specific exceptions described in the instructions.

		Yes	No	Amount
<div>a Partnership/joint venture interests</div>	3a		X	
<div>b Employer real property</div>	3b		X	
<div>c Real estate (other than employer real property)</div>	3c		X	
<div>d Employer securities</div>	3d		X	
<div>e Participant loans</div>	3e		X	

	Yes	No	Amount
3f Loans (other than to participants)		X	
g Tangible personal property		X	

Part II Compliance Questions

4 During the plan year:	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of plan year or classified during the year as uncollectible? Disregard participant loans secured by the participant's account balance.		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible?		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a.)		X	
e Was the 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 at any time hold 20% or more of its assets in any single security, debt, mortgage, parcel of real estate, or partnership/joint venture interest?		X	
j Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
k Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? If "No," attach an IQPA's report or 2520.104-50 statement. (See instructions on waiver eligibility and conditions.)	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.)			
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? If "Yes," enter the amount of any plan assets that reverted to the employer this year..... ☐ Yes ☒ No Amount: 0

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)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under 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). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2009 This Form is Open to Public Inspection.
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For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

A Name of plan <u>PENSION PLAN FOR NON-SALARIED EMPLOYEES OF VANTICO, INC. AT EAST LANSING, MI</u>	B Three-digit plan number (PN) ▶ <u>003</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	Distributions
---------------	----------------------

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....	1
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): _____ Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.	
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....	3 <u>0</u>

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

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	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 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(es). 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) 2009
v.092308.1

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 items 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 items 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 items 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 items 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 items 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 items 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 item 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	

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

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

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

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

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

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

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

Form 5500Department of the Treasury
Internal Revenue ServiceDepartment 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), and 6058(a) of the Internal Revenue Code (the Code).

▶ Complete all entries in accordance with
the instructions to the Form 5500.OMB Nos. 1210-0110
1210-0089**2009**This Form Is Open to Public
Inspection**Part I Annual Report Identification Information**For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

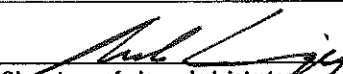
- A** This return/report is for: ☐ a multiemployer plan; ☐ a multiple-employer plan; or ☒ a single-employer plan; ☐ a DFE (specify) _____
- B** This return/report is: ☐ the first return/report; ☐ the final return/report; ☐ an amended return/report; ☐ a short plan year return/report (less than 12 months).
- 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

1 a Name of plan PENSION PLAN FOR NON-SALARIED EMPLOYEES OF VANTICO, INC. AT EAST LANSING, MI	1 b Three-digit plan number (PN) ▶ <u>003</u> 1 c Effective date of plan <u>01/01/1953</u>
2 a Plan sponsor's name and address (employer, if for a single-employer plan) (Address should include room or suite no.) HUNTSMAN ADVANCED MATERIALS AMERICAS LLC 10003 WOODLOCH FOREST DRIVE THE WOODLANDS TX 77380	2 b Employer Identification Number (EIN) <u>52-2215309</u> 2 c Sponsor's telephone number <u>281-719-6000</u> 2 d 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		<u>10/12/10</u> Date	<u>Mark Cordingley</u> Enter name of individual signing as plan administrator
SIGN HERE		<u>10/12/10</u> Date	<u>Mark Cordingley</u> Enter name of individual signing as employer or plan sponsor
SIGN HERE	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice and OMB Control Numbers, see the Instructions for Form 5500.

Form 5500 (2009)
v.092307.1

3a Plan administrator's name and address (If same as plan sponsor, enter "Same")
SAME

3b Administrator's EIN

3c Administrator's telephone number

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 HUNTSMAN ADVANCED MATERIALS
AMERICAS INC.

4b EIN
52-2215309

4c PN
003

5 Total number of participants at the beginning of the plan year

5 95

6 Number of participants as of the end of the plan year (welfare plans complete only lines 6a, 6b, 6c, and 6d).

a Active participants **6a** 26

b Retired or separated participants receiving benefits **6b** 28

c Other retired or separated participants entitled to future benefits **6c** 35

d Subtotal. Add lines 6a, 6b, and 6c **6d** 89

e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits **6e** 2

f Total. Add lines 6d and 6e **6f** 91

g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) **6g** 0

h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested. **6h** 0

7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)

7

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:
1B 1G 3H

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic 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 and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
(3) ☒ SB (Single - Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1) ☐ H (Financial Information)
(2) ☒ I (Financial Information - Small Plan)
(3) ☐ A (Insurance Information)
(4) ☐ C (Service Provider Information)
(5) ☒ D (DFE/Participating Plan Information)
(6) ☐ G (Financial Transaction Schedules)

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration 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 2009 This Form is Open to Public Inspection
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For calendar plan year 2009 or fiscal plan year beginning 01/01/2009 and ending 12/31/2009

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

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

A Name of plan PENSION PLAN FOR NON-SAL EES AT EAST LANSING, MI	B Three-digit plan number (PN) ►	003
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF HUNTSMAN ADVANCED MATERIALS AMERICAS INC.	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>1</u> Day <u>1</u> Year <u>2009</u>			
2 Assets:			
a Market value.....	2a	3,510,798	
b Actuarial value.....	2b	3,861,878	
3 Funding target/participant count breakdown			
	(1) Number of participants	(2) Funding Target	
a For retired participants and beneficiaries receiving payment	3a	25	1,881,851
b For terminated vested participants	3b	21	335,031
c For active participants:			
(1) Non-vested benefits.....	3c(1)		4,553
(2) Vested benefits.....	3c(2)		1,886,939
(3) Total active	3c(3)	42	1,891,492
d Total.....	3d	88	4,108,374
4 If the plan is at-risk, check the box and complete items (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 at-risk for fewer than five consecutive years and disregarding loading factor	4b		
5 Effective interest rate	5	8.25 %	
6 Target normal cost.....	6	121,991	

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 Signature of actuary	10/07/2010 Date 08-04685 Most recent enrollment number (303) 628-4000 Telephone number (including area code)
JOHN J. TOSLOSKY Type or print name of actuary TOWERS WATSON PENNSYLVANIA INC. Firm name 555 17TH STREET, SUITE 2050 DENVER CO 80204 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 (Item 13 from prior year)	793,811	0
8 Portion used to offset prior year's funding requirement (Item 35 from prior year)	23,000	0
9 Amount remaining (Item 7 minus item 8).....	770,811	0
10 Interest on item 9 using prior year's actual return of <u>(29.20)%</u>	(225,077)	
11 Prior year's excess contributions to be added to prefunding balance:		
a Excess contributions (Item 38 from prior year)		124,934
b Interest on (a) using prior year's effective rate of <u>6.13 %</u>		7,658
c Total available at beginning of current plan year to add to prefunding balance		132,592
d Portion of (c) to be added to prefunding balance.....		0
12 Reduction in balances due to elections or deemed elections.....	0	0
13 Balance at beginning of current year (item 9 + item 10 + item 11d - item 12)	545,734	0

Part III Funding percentages		
14 Funding target attainment percentage.....	14	80.71 %
15 Adjusted funding target attainment percentage.....	15	94.00 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.....	16	102.47 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.....	17	%

Part IV Contributions and liquidity shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/15/2009	21,495		03/03/2010	101,960	
07/14/2009	21,495		09/14/2010	125,000	
10/14/2009	21,495				
10/22/2009	50,000				
01/28/2010	10,196				
02/12/2010	10,196				
			Totals ►	18(b)	18(c)
				361,837	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 contribution 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	329,621

20 Quarterly contributions and liquidity shortfalls:

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

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

c If 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: %	2nd segment: %	3rd segment: %	☒ N/A, full yield curve used
b Applicable month (enter code)				21b 3
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 eligible for (and is using) 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 contribution for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (item 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (item 28 minus item 29)	30	0

Part VIII Minimum required contribution for current year

31 Target normal cost, adjusted, if applicable (see instructions)	31	121,991
32 Amortization installments:	Outstanding Balance	Installment
a Net shortfall amortization installment	0	0
b Waiver amortization installment	0	0
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33	
34 Total funding requirement before reflecting carryover/prefunding balances (item 31 + item 32a + item 32b - item 33)	34	121,991
	Carryover balance	Prefunding balance
35 Balances used to offset funding requirement	0	0
36 Additional cash requirement (item 34 minus item 35)	36	121,991
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (Item 19c)	37	329,621
38 Interest-adjusted excess contributions for current year (see instructions)	38	207,630
39 Unpaid minimum required contribution for current year (excess, if any, of item 36 over item 37)	39	0
40 Unpaid minimum required contribution for all years	40	0

Attachment to the 2009 Schedule SB (Form 5500)
Pension Plan for Non-Sal EEs at East Lansing, MI
EIN: 52-2215309 PN: 003

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

Actuarial Assumptions and Methods

Economic Assumptions

Funding interest rate basis:

▶ Applicable month	November 2008 based on October yield
▶ Yield curve basis	Full Yield Curve
▶ Transition from current liability rates	No

Funding interest rates:

▶ Effective interest rate	8.25%
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Lump Sum Conversion Rate

417(e) Segment Rates

Annual rates of increase

▶ Salary scale	4.00%
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Demographic and Other Assumptions

Mortality:

Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2024 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2016 using Scale AA).

Retirement

Rates varying by age.

Rates:

<i>Age</i>	<i>Rate</i>
60 – 61	30%
62	50%
63 – 64	20%
65	100%

Termination

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 rates:

<i>Rate</i>		
<i>Age</i>	<i>Male</i>	<i>Female</i>
25	5.27%	6.58%
40	3.84%	4.47%
55	0.33%	1.52%

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

Disability	None.
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.
▶ Retirement benefit	Upon termination of employment.
Form of payment	All benefits are assumed to be paid in the form of a lump sum.
Percent married	80%.
Spouse age	Wife three years younger than husband.
Covered pay	Rate of pay as of the valuation date.
Special at-risk assumption	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. In addition, participants are assumed to elect a lump sum payment
Administrative expense	Equal to actual 2008 plan expenses excluding investment management fees (\$50,000).
Methods	
Valuation date	First day of plan year.
Funding target and target normal cost	Present value of accrued benefits.
Actuarial value of assets	Average of the fair value of assets on the valuation date and the two immediate preceding dates, adjusted for contributed 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 contribution receivables.
Benefits Not Valued	Disability benefits are not valued.
Data Sources	Towers Watson used asset data supplied by the trustee. Huntsman furnished participant data. Huntsman furnished dates and amounts of the 2008 contributions that will be paid in 2009. Data were reviewed for reasonableness and consistency, but no audit was performed. Assumptions or estimates were made by the Towers Watson actuaries 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.

Attachment to the 2009 Schedule SB (Form 5500)
Pension Plan for Non-Sal EEs at East Lansing, MI
EIN: 52-2215309 PN: 003
Schedule SB, Part V – Summary of Plan Provisions

Plan Provisions for East Lansing

The most recent amendment reflected in the following plan provisions became effective as of August 2, 2006.

Covered Employees Employees covered by the International Union, United Automobile, Aerospace and Agricultural Implement Workers of America, AFL-CIO, and Local No. 724, Ciba Specialty Chemicals Corporation Unit.

Participation Date Upon date of employment.

Definitions

Vesting service Vesting service will be credited according to the following schedule.

<i>Hours Worked During Calendar Year</i>	<i>Service Credited</i>
0 – 79	0.1
80 – 279	0.2
280 – 479	0.3
480 – 679	0.4
680 – 879	0.5
880 – 990	0.6
1,000 or more	1.0

Credited service For each Participant, service will be credited according to the following schedule:

<i>Hours Worked During Calendar Year</i>	<i>Service Credited</i>
0 – 400	0.0
401 – 600	0.1
601 – 800	0.2
801 – 1,000	0.3
1,001 – 1,200	0.4
1,201 – 1,400	0.5
1,401 – 1,600	0.6
1,601 – 1,800	0.7
1,801 – 2,000	0.8
2,001 – 2,079	0.9
2,080 or more	1.0

Attachment to the 2009 Schedule SB (Form 5500)
Pension Plan for Non-Sal EEs at East Lansing, MI
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Schedule SB, Part V – Summary of Plan Provisions

Normal retirement date (NRD)	First of month coinciding with or next following the attainment of age 65 with five years of service.																		
Pensionable pay	Regular salary, overtime, shift differential, incentive plan payouts and elective deferrals.																		
Monthly pension benefit	<p>The frozen normal monthly retirement benefit as of August 31, 2006 shall be equal to the product of the years of Credited Service multiplied by the applicable Pension Rate based on the Participant's Wage Classification in effect 18 months prior to August 31, 2006. In the event of a reduction of the participant's wage classification within three years of September 1, 2006, the prior wage classification will be used to calculate the monthly pension benefit.</p> <table><tr><td><i>Wage Classification</i></td><td><i>Pension Rate</i></td></tr><tr><td>Production 1</td><td>\$44.57</td></tr><tr><td>Production 2</td><td>48.89</td></tr><tr><td>Production 3</td><td>50.36</td></tr><tr><td>Production 4</td><td>51.89</td></tr><tr><td>Maintenance 1</td><td>51.33</td></tr><tr><td>Maintenance 2</td><td>54.06</td></tr><tr><td>Maintenance 3</td><td>58.11</td></tr><tr><td>Maintenance 4</td><td>61.48</td></tr></table> <p>The normal monthly retirement benefit for service after August 31, 2006 shall be equal to the product of the years of Credited Service after August 31, 2006 multiplied by \$44.00.</p>	<i>Wage Classification</i>	<i>Pension Rate</i>	Production 1	\$44.57	Production 2	48.89	Production 3	50.36	Production 4	51.89	Maintenance 1	51.33	Maintenance 2	54.06	Maintenance 3	58.11	Maintenance 4	61.48
<i>Wage Classification</i>	<i>Pension Rate</i>																		
Production 1	\$44.57																		
Production 2	48.89																		
Production 3	50.36																		
Production 4	51.89																		
Maintenance 1	51.33																		
Maintenance 2	54.06																		
Maintenance 3	58.11																		
Maintenance 4	61.48																		
Eligibility for Benefits																			
Normal retirement	Retirement on NRD.																		
Early retirement	Retirement before NRD and on or after both attaining age 55 and completing ten years of vesting service.																		
Supplemental early retirement benefit	Eligible for early retirement and terminates between ages 60 and NRD.																		
Postponed retirement	Retirement after NRD.																		
Disability retirement	Termination due to permanent and total disability after completing ten years of vesting service.																		
Deferred vested	Termination for reasons other than death, disability, or retirement after completing five years of vesting service.																		
Preretirement death benefit	Death of an active employee with a surviving spouse or a beneficiary																		

Attachment to the 2009 Schedule SB (Form 5500)
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Schedule SB, Part V – Summary of Plan Provisions

Monthly Benefits Paid Upon the Following Events

Normal retirement	Monthly pension benefit determined as of NRD.																		
Early retirement	Monthly pension benefit determined as of actual retirement date or monthly pension benefit as of NRD. The amount of the August 31, 2006 frozen benefit is reduced based on age by the factor listed below.																		
	<table><tr><th><i>Age When Benefits Commence</i></th><th><i>Percentage</i></th></tr><tr><td>55</td><td>57.9%</td></tr><tr><td>56</td><td>63.5</td></tr><tr><td>57</td><td>69.4</td></tr><tr><td>58</td><td>75.2</td></tr><tr><td>59</td><td>80.8</td></tr><tr><td>60</td><td>86.7</td></tr><tr><td>61</td><td>93.3</td></tr><tr><td>62 or over</td><td>100.0</td></tr></table>	<i>Age When Benefits Commence</i>	<i>Percentage</i>	55	57.9%	56	63.5	57	69.4	58	75.2	59	80.8	60	86.7	61	93.3	62 or over	100.0
<i>Age When Benefits Commence</i>	<i>Percentage</i>																		
55	57.9%																		
56	63.5																		
57	69.4																		
58	75.2																		
59	80.8																		
60	86.7																		
61	93.3																		
62 or over	100.0																		
	The monthly pension benefit for service after August 31, 2006 is reduced 3% per year from age 62.																		
Postponed retirement	Monthly pension benefit determined as of actual retirement date reduced by the actuarial equivalent amount of benefits already received.																		
Disability retirement	An eligible Participant's monthly disability retirement benefit shall be equal to his Accrued Benefit adjusted for date of commencement plus \$3.00 times Credited Service.																		
Termination with deferred vested benefit	Monthly pension benefit determined as of termination date, reduced actuarially for each year of payment the benefit commencement date precedes the participant's NRD. Only payable before NRD if employee is age 55 with 10 years of vesting service.																		
Death with preretirement spouse benefits:																			
▶ Surviving spouse	60% of monthly pension benefit determined as of the date of death payable as a 60% joint and survivor form of income payable immediately.																		
▶ Beneficiary	<p>If participant had more than 0.3 years of service, but less than 2 years, the beneficiary will receive one-half the participant's Average Annual Compensation payable immediately.</p> <p>If the participant had at least two years of service, the beneficiary will receive the participant's Average Annual Compensation payable immediately.</p>																		

Attachment to the 2009 Schedule SB (Form 5500)
Pension Plan for Non-Sal EEs at East Lansing, MI
EIN: 52-2215309 PN: 003
Schedule SB, Part V – Summary of Plan Provisions

Other Plan Provisions

Forms of payment	Preretirement spouse benefits are payable only as described above. Monthly pension benefits are paid as a life annuity, contingent annuity, certain and life annuity or lump sum. All optional forms of payment are actuarially equivalent.
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 using 5/6 th male rates and 1/6 th female rates.
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.

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.

Changes in Plan Provisions Since Prior Year

Statutory pay and benefit limits were increased.

Attachment to the 2009 Schedule SB (Form 5500)
Pension Plan for Non-Sal EEs at East Lansing, MI
EIN: 52-2215309 PN: 003

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

Methodology Used to Compute the Weighted Average Retirement Age

(1)	(2)	(3)	(4)	(5)
Age	Exposure	Retirement Rate Decrement	Number Retired at Age (2) * (3)	(1) * (4)
60	1,000	30%	300	18,000
61	700	30%	210	12,810
62	490	50%	245	15,190
63	245	20%	49	3,087
64	196	20%	39	2,496
65	157	100%	157	10,205
				61,788

Weighted Average Age at Retirement: /1000 62

Attachment to the 2009 Schedule SB (Form 5500)
Pension Plan for Non-Sal EEs at East Lansing, MI
EIN: 52-2215309 PN: 003
Schedule SB, Line 25 – Change in Method

The following changes in method were made for the 2009 plan year:

- The funded interest rate was changed from the full corporate bond yield curve as of January 2008 to the full corporate bond yield curve as of November 2008, as provided under the Pension Protection Act of 2006 (PPA).
- The actuarial value of asset was changed to 24-month smoothing
- Expected administrative expenses are included in target normal cost

The valuation software used to produce the actuarial information submitted on this schedule has been refined to reflect evolving understanding of PPA requirements, and such modifications may be considered to be a method change. The percentage changes in funding target, target normal cost and plan assets due to the refinements in the software are each less than 2% (disregarding the effects of any changes that are automatically approved under final IRC 430 regulations), and the modifications to the software were designed to produce results no less accurate than the results produced by the software prior to the change. Therefore the change in funding method due to a change in valuation software receives automatic approval under IRS Announcement 2010-3.

Attachment to Form 5500 - Schedule SB
Pension Plan for Non-Sal EEs at East Lansing, MI
EIN: 52-2215309 Plan: 003
Schedule SB, Line 26 - Schedule of Active Participant Data

Attained Age		Years of Credited Service									
		Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Up
Under 25	Number	-	-	-	-	-	-	-	-	-	-
25-29	Number	-	-	-	-	-	-	-	-	-	-
30-34	Number	-	-	1	2	-	-	-	-	-	-
35-39	Number	-	-	-	2	-	-	-	-	-	-
40-44	Number	-	-	1	4	3	2	-	-	-	-
45-49	Number	-	-	-	6	1	1	-	-	-	-
50-54	Number	-	-	-	2	2	2	-	2	-	-
55-59	Number	-	-	-	2	1	1	-	1	1	-
60-64	Number	-	-	-	3	-	-	-	-	2	-
65-69	Number	-	-	-	-	-	-	-	-	-	-
70 & Up	Number	-	-	-	-	-	-	-	-	-	-