

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2016 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information		
For calendar plan year 2016 or fiscal plan year beginning <u>01/01/2016</u> and ending <u>12/31/2016</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.)	
	☒ 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>WYMAN-GORDON PENNSYLVANIA, LLC HOURLY PENSION PLAN FOR UNION EMPLOYEES OF THE MOUNTAINTOP, PA DIVISION</u>	1b Three-digit plan number (PN) ▶	<u>002</u>
		1c Effective date of plan	<u>01/11/1974</u>
2a Plan sponsor's name (employer, if for a single-employer plan)	2b Employer Identification Number (EIN)		
Mailing address (include room, apt., suite no. and street, or P.O. Box)	<u>45-2425501</u>		
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)	2c Plan Sponsor's telephone number		
<u>WYMAN-GORDON PENNSYLVANIA, LLC</u>	<u>570-474-6371</u>		
<u>701 CRESTWOOD DRIVE</u>	2d Business code (see instructions)		
<u>MOUNTAINTOP, PA 18707</u>	<u>336410</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>Filed with authorized/valid electronic signature.</u>	<u>10/13/2017</u>	<u>JEFFREY MEYERS</u>
	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 PENSION COMMITTEE C/O WYMAN-GORDON PENNSYLVANIA, LLC 701 CRESTWOOD DRIVE MOUNTAINTOP, PA 18707	3b Administrator's EIN 45-2425501
	3c Administrator's telephone number 570-474-6371
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	5 146
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) 89
a(2) Total number of active participants at the end of the plan year	6a(2) 87
b Retired or separated participants receiving benefits.....	6b 25
c Other retired or separated participants entitled to future benefits	6c 25
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d 137
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	6e 7
f Total. Add lines 6d and 6e	6f 144
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 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 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) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

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

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

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

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

11c Enter the Receipt Confirmation Code for the 2016 Form M-1 annual report. If the plan was not required to file the 2016 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE SB (Form 5500) <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.	<small>OMB No. 1210-0110</small> 2016 This Form is Open to Public Inspection
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

► **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>WYMAN-GORDON PENNSYLVANIA, LLC HOURLY PENSION PLAN FOR UNION EMPLOYEES OF THE MOUNTAINTOP, PA DIVISION</u>	B Three-digit plan number (PN) ►	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>WYMAN-GORDON PENNSYLVANIA, LLC</u>	D Employer Identification Number (EIN) <u>45-2425501</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>2016</u>		
2	Assets:		
	a Market value	2a	<u>7110388</u>
	b Actuarial value	2b	<u>7019099</u>
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	a For retired participants and beneficiaries receiving payment.....	<u>28</u>	<u>2296708</u>
	b For terminated vested participants.....	<u>29</u>	<u>677502</u>
	c For active participants.....	<u>89</u>	<u>2952454</u>
	d Total.....	<u>146</u>	<u>5926664</u>
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐		
	a Funding target disregarding prescribed at-risk assumptions	4a	
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b	
5	Effective interest rate	5	<u>6.20</u> %
6	Target normal cost.....	6	<u>280598</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	<div style="border-bottom: 1px solid black; height: 30px; margin-bottom: 5px;"></div> <div style="text-align: center;">Signature of actuary</div> <div style="border-bottom: 1px solid black; margin-top: 10px; height: 1.2em;"></div> <div style="text-align: center;">Type or print name of actuary</div> <div style="border-bottom: 1px solid black; margin-top: 10px; height: 1.2em;"></div> <div style="text-align: center;">Firm name</div> <div style="border-bottom: 1px solid black; margin-top: 10px; height: 1.2em;"></div> <div style="text-align: center;">Address of the firm</div>	<div style="text-align: right; margin-bottom: 10px;"><u>10/11/2017</u></div> <div style="text-align: center;">Date</div> <div style="text-align: right; margin-bottom: 10px;"><u>17-05511</u></div> <div style="text-align: center;">Most recent enrollment number</div> <div style="text-align: right; margin-bottom: 10px;"><u>503-227-0634</u></div> <div style="text-align: center;">Telephone number (including area code)</div>
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111 SW 5TH AVE #3700
PORTLAND, OR 97204

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

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

Schedule SB (Form 5500) 2016
v. 160205

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	1106997
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	65872
9	Amount remaining (line 7 minus line 8)	0	1041125
10	Interest on line 9 using prior year's actual return of 6.97%	0	72566
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38a from prior year)		0
b(1)	Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of 6.38%		0
b(2)	Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c	Total available at beginning of current plan year to add to prefunding balance		0
d	Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections		153691
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	960000

Part III		Funding Percentages	
14	Funding target attainment percentage	14	101.22%
15	Adjusted funding target attainment percentage	15	117.26%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	103.77%
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	
		Totals ►	18(b) 0
			18(c) 0

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

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost		
21 Discount rate:			
a Segment rates:		1st segment: 4.43%	2nd segment: 5.91%
		3rd segment: 6.65%	☐ N/A, full yield curve used
b Applicable month (enter code)			21b 4
22 Weighted average retirement age			22 64
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 280598
b Excess assets, if applicable, but not greater than line 31a			31b 73219
32 Amortization installments:		Outstanding Balance	Installment
a Net shortfall amortization installment		0	0
b Waiver amortization installment		0	0
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount			33
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)			34 207379
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	207379	207379
36 Additional cash requirement (line 34 minus line 35)			36 0
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)			37 0
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)			38a 0
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances			38b 0
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)			39 0
40 Unpaid minimum required contributions for all years			40 0
Part IX	Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)		
41 If an election was made to use PRA 2010 funding relief for this plan:			
a Schedule elected ☐ 2 plus 7 years ☐ 15 years			
b Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011			
42 Amount of acceleration adjustment			42
43 Excess installment acceleration amount to be carried over to future plan years			43

<div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>	OMB No. 1210-0110
		2016
		This Form is Open to Public Inspection.

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

<div>A</div> <div>Name of plan</div> <div>WYMAN-GORDON PENNSYLVANIA, LLC HOURLY PENSION PLAN FOR UNION EMPLOYEES OF THE MOUNTAINTOP, PA DIVISION</div>	<div>B</div> <div>Three-digit plan number (PN)</div> <div>▶</div> <div>002</div>
<div>C</div> <div>Plan sponsor's name as shown on line 2a of Form 5500</div> <div>WYMAN-GORDON PENNSYLVANIA, LLC</div>	<div>D</div> <div>Employer Identification Number (EIN)</div> <div>45-2425501</div>

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a

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

☐ Yes ☒ No
- b

If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

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

MILLIMAN, INC.

91-0675641

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11 17	NONE	54772	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

STOEL RIVES LLP

93-0408771

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	NONE	16558	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BAKER TILLY VIRCHOW KRAUSE LLP

39-0859910

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	NONE	12450	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

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

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

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

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

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

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

Part I Service Provider Information (continued)

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

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

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 <div style="text-align: center; font-size: 1.2em; font-weight: bold;">2016</div> This Form is Open to Public Inspection.
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>WYMAN-GORDON PENNSYLVANIA, LLC HOURLY PENSION PLAN FOR UNION EMPLOYEES OF THE MOUNTAINTOP, PA DIVISION</u>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:80%;">B Three-digit plan number (PN) ►</td> <td style="width:20%; text-align: center;"><u>002</u></td> </tr> <tr> <td colspan="2" style="height: 20px;"></td> </tr> </table>	B Three-digit plan number (PN) ►	<u>002</u>		
B Three-digit plan number (PN) ►	<u>002</u>				
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>WYMAN-GORDON PENNSYLVANIA, LLC</u>	D Employer Identification Number (EIN) <u>45-2425501</u>				

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: PCC MSTR TRST-DEF. BEN PLANS

b Name of sponsor of entity listed in (a): PRECISION CASTPARTS CORP.

c EIN-PN <u>13-7073447-001</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>7858420</u>
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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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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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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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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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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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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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For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

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

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

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

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

SCHEDULE H (Form 5500) <small>Internal Revenue Service</small> <hr/> <small>Department of Labor</small> <small>Employee Benefits Security Administration</small> <hr/> <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.	<small>OMB No. 1210-0110</small> 2016 This Form is Open to Public Inspection
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016		
A Name of plan WYMAN-GORDON PENNSYLVANIA, LLC HOURLY PENSION PLAN FOR UNION EMPLOYEES OF THE MOUNTAINTOP, PA DIVISION	B Three-digit plan number (PN) ►	002
C Plan sponsor's name as shown on line 2a of Form 5500 WYMAN-GORDON PENNSYLVANIA, LLC	D Employer Identification Number (EIN) 45-2425501	

Part I	Asset and Liability Statement		
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
	Assets	(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	0	
(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)	7110388	7858420
(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	7110388	7858420

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h	5853	15060
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	5853	15060

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	7104535	7843360
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Part II Income and Expense Statement

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

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)		
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		0
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(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)		1096889
(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		1096889

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	243778	
(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)		243778
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)	93812	
(2) Contract administrator fees.....	2i(2)		
(3) Investment advisory and management fees.....	2i(3)		
(4) Other	2i(4)	20474	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		114286
j Total expenses. Add all expense amounts in column (b) and enter total	2j		358064

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		738825
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: **BAKER TILLY VIRCHOW KRAUSE LLP**

(2) EIN: **39-0859910**

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

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

Part IV Compliance Questions

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

During the plan year:

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

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)

	Yes	No	Amount
4a		X	
4b		X	

		Yes	No	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e Was this plan covered by a fidelity bond?	4e	X		10000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i		X	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l Has the plan failed to provide any benefit when due under the plan?	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m			
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			
o Defined Benefit Plan or Money Purchase Pension Plan Only: Were any distributions made during the plan year to an employee who attained age 62 and had not separated from service?	4o			

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
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4009128. (See instructions.)

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

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2016 This Form is Open to Public Inspection.
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For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan <u>WYMAN-GORDON PENNSYLVANIA, LLC HOURLY PENSION PLAN FOR UNION EMPLOYEES OF THE MOUNTAINTOP, PA DIVISION</u>	B Three-digit plan number (PN) ▶ <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>WYMAN-GORDON PENNSYLVANIA, LLC</u>	D Employer Identification Number (EIN) <u>45-2425501</u>

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>13-7073447</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	<u>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.)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☒ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☐ N/A

Part III	Amendments
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☒ No
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Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

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

Schedule R (Form 5500) 2016
v. 160205

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: _____% 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? If "No," skip b	☐ Yes ☐ No
20b How did the plan satisfy the nondiscrimination requirements for employee deferrals under section 401(k)(3) for the plan year? Check all that apply:	☐ Design-based safe harbor ☐ "Prior year" ADP test ☐ "Current year" ADP test ☐ N/A
21a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:	☐ Ratio percentage test ☐ Average benefit test ☐ N/A
21b Did the plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) for the plan year by combining this plan with any other plan under the permissive aggregation rules?	☐ Yes ☐ No
22a If the plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS opinion letter or advisory letter, enter the date of the letter / / and the serial number .	
22b If the plan is an individually-designed plan that received a favorable determination letter from the IRS, enter the date of the most recent determination letter / / .	

**Wyman-Gordon Pennsylvania, LLC
Hourly Pension Plan for
Union Employees of the
Mountaintop, PA Division**

Financial Statements

December 31, 2016 and 2015



BAKER TILLY

Candor. Insight. Results.

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

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December 31, 2016 and 2015

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Independent Auditors' Report

Participants and Plan Administrator
Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for
Union Employees of the Mountaintop, PA Division

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division (the "Plan"), which comprise the statement of net assets available for benefits as of December 31, 2016 and 2015, and the related statement 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.

Auditors' 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 ("ERISA"), the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information discussed in Note 9, which was certified by The Bank of New York Mellon/BNY Mellon, N.A., the trustee 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 the trustee holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the trustee as of December 31, 2016 and 2015, and for the years then ended, that the information provided to the plan administrator by the trustee 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 trustee, 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 ERISA.

Baker Tilly Virchow Krause, LLP

Wilkes-Barre, Pennsylvania
October 11, 2017

**Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for
Union Employees of the Mountaintop, PA Division**

Statement of Net Assets Available for Benefits

December 31, 2016 and 2015

	<u>2016</u>	<u>2015</u>
Assets		
Investment at fair value, Plan interest in Master Trust with the Bank of New York Mellon	\$ 7,858,420	\$ 7,110,388
Liabilities		
Accrued administrative expenses	<u>15,060</u>	<u>5,853</u>
Net Assets Available for Benefits	<u>\$ 7,843,360</u>	<u>\$ 7,104,535</u>

See notes to financial statements

**Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for
Union Employees of the Mountaintop, PA Division**

Statement of Changes in Net Assets Available for Benefits
Years Ended December 31, 2016 and 2015

	<u>2016</u>	<u>2015</u>
Additions		
Plan interest in net investment income of Master Trust with the Bank of New York Mellon	<u>\$ 1,096,889</u>	<u>\$ 453,173</u>
Deductions		
Benefits paid to participants	243,778	216,273
Administrative expenses	<u>114,286</u>	<u>62,463</u>
Total deductions	<u>358,064</u>	<u>278,736</u>
Net Increase	738,825	174,437
Net Assets Available for Benefits		
Beginning of year	<u>7,104,535</u>	<u>6,930,098</u>
End of year	<u><u>\$ 7,843,360</u></u>	<u><u>\$ 7,104,535</u></u>

See notes to financial statements

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
December 31, 2016 and 2015

1. Description of the Plan

The following description of the Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division, (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 defined benefit pension plan sponsored Wyman-Gordon Pennsylvania, LLC (the "Company"), a wholly-owned subsidiary of Precision Castparts Corp. The assets are invested in the Precision Castparts Corp. Master Trust Defined Benefit Plans ("Master Trust") with the Bank of New York Mellon ("BNYM"). The Plan is subject to the provisions of the Employee Retirement Income Securities Act of 1974 ("ERISA").

Effective May 24, 2013, the Plan was amended to close participation to employees hired after May 25, 2013.

Funding Policy

The Plan's funding policy is for the Company to contribute an amount which will meet or exceed the annual ERISA minimum funding requirement. No participant contributions are permitted. The minimum funding requirements of ERISA were met for 2016 and 2015.

Although it has not expressed any intention to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA.

Pension Benefits

The Plan was established to provide its participants with benefits for normal retirement at age 65 with between three and seven years of vesting service, or early retirement at age 55 provided the participant is fully vested. Except as noted above, all hourly employees become participants in the Plan on the later of the date they become covered by a collective bargaining agreement or upon completion of 30 days of service.

Monthly benefits paid to participants at normal retirement (65 years of age) are based upon an escalating scale of benefit rates.

The monthly benefits payable to early retirees are based on the amounts calculated as of the normal retirement date reduced by 0.5% for each month that the early retirement date precedes the normal retirement date.

Participants may elect to receive their benefits as a joint and survivor annuity or a life annuity payable upon retirement. If the actuarially equivalent present value of any retirement benefit is \$1,000 or less, it will be paid in a single sum payment.

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
December 31, 2016 and 2015

Death and Disability Benefits

If an active participant, who was married for at least one year preceding his or her death, dies prior to the participant's benefit commencement date, the surviving spouse will be eligible for a death benefit based on the participant's vested accrued benefit. Any participant who suffers a permanent and total disability while actively employed and who is fully vested in a plan benefit will be paid an ancillary disability benefit equal to his or her accrued plan benefit. Payment commences upon disability and continues until the disability ends or the participant dies or retires.

2. Summary of Significant Accounting Policies

Basis of Accounting

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

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, disclosures of contingent assets and liabilities, and the actuarial present value of accumulated plan benefits at the date of the financial statements, and changes therein. Actual results could differ from those estimates.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

Administrative Expenses

The Plan's expenses are paid either by the Plan or 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 statement of changes in net assets available for benefits. In addition, certain investment related expenses are included in the Plan's interest in net investment income of the Master Trust presented in the accompanying statement of changes in net assets available for benefits.

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
December 31, 2016 and 2015

Investment Valuation and Income Recognition

The Plan's interest in the Master Trust is reported at fair value based on the underlying investments. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 3 for a discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation in the value of investments is allocated by the Master Trust to the Plan based upon the Plan's daily weighted average percentage of net assets for a given month.

Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions that are attributable under the Plan's provisions to the service employees have rendered. 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. Benefits under the Plan are based on employees' compensation and years of credited service. The accumulated plan benefits for active employees will equal the accumulation, with interest, of the annual benefit accruals as of the benefit information date. Benefits payable under all circumstances such as retirement, death, disability, and termination of employment are included, to the extent they are attributable to employee service rendered to the valuation date. Benefits to be provided via annuity contracts excluded from plan assets are excluded from accumulated plan benefits.

The actuarial present value of accumulated plan benefits is determined by the Plan's independent actuary as of January 1, 2016 and is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment.

The actuarial present value of accumulated plan benefits as of January 1, 2016 is as follows:

Vested benefits:	
Participants and beneficiaries currently receiving payments	\$ 2,020,166
Other participants	<u>2,960,682</u>
Total vested benefits	4,980,848
Nonvested benefits	<u>100,454</u>
Total actuarial present value of accumulated plan benefits	<u>\$ 5,081,302</u>

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
December 31, 2016 and 2015

The changes in the actuarial present value of the accumulated plan benefits for the year ended December 31, 2015 are summarized as follows:

Actuarial present value of accumulated plan benefits, at beginning of year	\$ 4,602,753
Increase (decrease) during the year attributable to:	
Benefits accumulated	164,297
Increase for interest due to decrease in discount period	348,488
Benefits paid	(216,273)
Change in actuarial assumption	185,407
Actuarial gain	<u>(3,370)</u>
Actuarial present value of accumulated plan benefits, at end of year	<u>\$ 5,081,302</u>

Significant assumptions underlying the actuarial computations are as follows:

- a) Mortality - RP2014 Mortality Tables with Blue Collar adjustment for healthy participants
- b) Retirement age - Varying percentages of 2.5% to 100% for the ages of 55 through 70 for active participants and age 65 for terminated vested participants
- c) Discount Rate - 7.50%

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

The assumed rate of interest used to value the present value of accumulated plan benefits decreased from 7.75% to 7.50% and the mortality assumption was updated to the RP2014 Mortality tables with Scale BB projection to 2024. These changes resulted in an increase of \$185,407 in the actuarial present value of accumulated benefits in 2016.

Subsequent Events

The Plan has evaluated subsequent events for recognition or disclosure through October 11, 2017, the date the financial statements were available to be issued.

Reclassifications

Certain amounts in the 2015 financial statements have been reclassified to conform to the 2016 presentation. There was no impact on the net assets available for benefits.

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
December 31, 2016 and 2015

Recent Accounting Standard

In February 2017, the Financial Accounting Standards Board issued Accounting Standards Update ("ASU") 2017-06, *Plan Accounting: Defined Benefit Pensions Plans (Topic 960); Defined Contribution Pension Plans (Topic 962); Health and Welfare Benefit Plans (Topic 965): Employee Benefit Plan Master Trust Reporting*. This guidance clarifies presentation requirements for a plan's interest in a master trust and require more detailed disclosures of the plan's interest in the master trust. The guidance is effective for the Plan in 2019 but may be adopted early. Management is reviewing the guidance and its effect on the Plan's financial statements and disclosures.

3. Fair Value Measurements

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy under authoritative guidance are described as follows:

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

Level 2 - Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, such as:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 - Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

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. Valuation techniques maximize the use of relevant observables and minimize the use of unobservable inputs.

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
December 31, 2016 and 2015

The following is a description of the valuation methodologies used for assets held in the Master Trust measured at fair value. The Plan is able to purchase or sell units of the Master Trust on a daily basis. The Master Trust asset allocation strategy is designed with the objective of achieving the asset return assumption consistently over the long-term in order to fund future payment obligations, while minimizing contributions and plan sponsor economic risk. The asset categories are described below, along with the valuation methodologies and investment level classifications. There have been no changes in the methodologies used at December 31, 2016 and 2015.

Public Equity Securities (Long/Hedged) - Long equity investments consist of publicly traded equity securities, while hedged equity investments typically add short positions in equities or equity futures in order to generate absolute returns regardless of equity market direction. Public equity investments made directly through managed (separate) account structures and valued based upon closing prices reported in active trading markets are classified as Level 1. Other fund investments are valued using the most recent net asset value ("NAV") of the fund.

Private Equity - Private equity investments consist of investments in non-public companies made directly or through limited partnerships or commingled vehicles with managers who purchase interests in non-public companies. Sub-categories of private equity may include venture capital, early stage, special situations or restructuring funds. Private equity typically has low liquidity, a 10 year or longer investment commitment, and valuation methodologies that require the use of significant unobservable inputs. Direct private equity investments are classified as Level 3, while investments made through funds are typically valued at the most recent NAV of the fund, unless management believes an adjustment is warranted as described above. In 2016 and 2015, no material adjustments were made to fund NAVs. As of December 31, 2016 and 2015, unfunded capital commitments to private equity investments were approximately \$17 million and \$22 million, respectively.

Absolute Return - Absolute return strategies are investments with managers who seek specified levels of absolute returns with minimal correlation to market movements. Absolute return managers typically invest in futures, forwards or options on a variety of asset classes. Investments are typically made in limited partnerships with values stated at fund NAVs. As of December 31, 2016 and 2015, unfunded capital commitments to absolute return investments were approximately \$1 million and \$3 million, respectively.

Royalty Investments - Royalty investments are made through limited partnerships which purchase income-producing royalties derived from sales of pharmaceutical products. Valuations are determined from an independent appraisal process whereby significant observable inputs are used in determining the fund's NAV. Liquidity is typically arranged in the secondary market with trades occurring at the most recent NAV. As of December 31, 2016 and 2015, there were no unfunded capital commitments to royalty investments.

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
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Fixed Income (Investment/Non-Investment Grade) - Fixed income investments consist of public and private fixed income securities of U.S. and non-U.S. government and corporate issuers, fixed income mutual funds and interest rate derivatives intended to hedge a portion of the pension plan's sensitivity to interest changes. Fixed income investments made directly through managed (separate) account structures and valued based upon closing prices reported in the active trading markets are classified as Level 1, while those reported in inactive markets are classified as Level 2. Other investments are valued using the most recent fund NAV. As of December 31, 2016 and 2015, unfunded capital commitments to fixed income investments were approximately \$6 million in both periods.

Cash/Other - Cash and other investments include highly liquid money market securities, demand deposits and other cash equivalents. Cash and other investments are classified as Level 1.

4. Investment in Master Trust

All of the Plan's investments are in the Master Trust. The Plan's interest is calculated based on the fair value at the end of the previous period, plus any contributions and income received, less benefit payments and expenses paid for each plan during the period.

At December 31, 2016 and 2015, the Plan's interest in the net assets of the Master Trust was .51%. Investment income and administrative expenses relating to the Master Trust are allocated to the individual plans based upon the amount of time the Plan's assets were invested in the Master Trust.

The following table presents the net assets of the Master Trust as of December 31, 2016 and 2015:

	2016	2015
Equity:		
Long	\$ 940,096,331	\$ 242,966,018
Hedged	18,759,644	162,384,182
Private	193,072,623	198,240,802
Absolute return:		
Market sectors	-	111,118,979
Arbitrage	1,640,146	74,307,957
Royalties	268,347,926	288,514,336
Fixed income:		
Investment grade	-	189,459,988
Non-investment grade	66,969,900	95,636,066
Cash/other	66,525,643	45,270,739
Total	<u>\$ 1,555,412,213</u>	<u>\$ 1,407,899,067</u>
Plan interest in Master Trust	<u>\$ 7,858,420</u>	<u>\$ 7,110,388</u>

**Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for
Union Employees of the Mountaintop, PA Division**

Notes to Financial Statements
December 31, 2016 and 2015

During 2016 and 2015, investment income for the Master Trust is as follows:

	<u>2016</u>	<u>2015</u>
Net appreciation in fair value of investments	\$ 183,590,798	\$ 48,339,462
Interest and dividends	35,775,705	47,649,118
Total investment income	219,366,503	95,988,580
Investment management fees	(2,131,058)	(3,038,890)
Net investment income	<u>\$ 217,235,445</u>	<u>\$ 92,949,690</u>

The following table presents the change in net assets of the Master Trust in 2016 and 2015:

	<u>2016</u>	<u>2015</u>
Change in net assets:		
Net investment income	\$ 217,235,445	\$ 92,949,690
Administrative expenses	(408,491)	(223,558)
Net transfers	(69,313,808)	(32,226,688)
Total change in net assets	147,513,146	60,499,444
Beginning of year net assets	1,407,899,067	1,347,399,623
End of year net assets	<u>\$ 1,555,412,213</u>	<u>\$ 1,407,899,067</u>

The following table sets forth by level, within the fair value hierarchy, the Master Trust's assets at fair value as of December 31, 2016 and 2015:

Assets at Fair Value as of December 31, 2016				
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Equity:				
Long	\$ 940,096,331	\$ -	\$ -	\$ 940,096,331
Private	-	-	80,458,160	80,458,160
Fixed income, Non-investment grade	-	-	28,878,131	28,878,131
Cash/other	66,525,643	-	-	66,525,643
Total assets in the fair value hierarchy	<u>\$ 1,006,621,974</u>	<u>\$ -</u>	<u>\$ 109,336,291</u>	1,115,958,265
Investments measured at NAV (a)				<u>439,453,948</u>
Investments at fair value				<u>\$ 1,555,412,213</u>

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
December 31, 2016 and 2015

Assets at Fair Value as of December 31, 2015				
	Level 1	Level 2	Level 3	Total
Equity:				
Long	\$ 222,368,644	\$ -	\$ -	\$ 222,368,644
Hedged	24,979,190	-	-	24,979,190
Private	-	-	85,699,458	85,699,458
Absolute return,				
Market sectors	23,544,790	-	-	23,544,790
Fixed income:				
Investment grade	189,459,988	-	-	189,459,988
Non-investment grade	-	17,997,687	27,466,708	45,464,395
Cash/other	45,270,739	-	-	45,270,739
Total assets in the fair value hierarchy	<u>\$ 505,623,351</u>	<u>\$ 17,997,687</u>	<u>\$ 113,166,166</u>	636,787,204
Investments measured at NAV (a)				<u>771,111,863</u>
Investments at fair value				<u>\$ 1,407,899,067</u>

(a) Investments measured at NAV have not been classified in the fair value hierarchy but are presented in this table to permit reconciliation of the amounts in the fair value hierarchy to the total investments held by the Master Trust.

The table below presents the changes in fair value of the Master Trust's Level 3 assets in 2016:

	Private Equity	Fixed Income Non-Investment Grade	Total
Beginning of year	\$ 85,699,458	\$ 27,466,708	\$ 113,166,166
Unrealized gains (losses)	(4,398,475)	983,314	(3,415,161)
Realized gains	-	170,156	170,156
Purchases	-	428,110	428,110
Sales	(842,823)	(170,157)	(1,012,980)
End of year	<u>\$ 80,458,160</u>	<u>\$ 28,878,131</u>	<u>\$ 109,336,291</u>

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
December 31, 2016 and 2015

The table below presents the changes in fair value of the Master Trust's Level 3 assets in 2015:

	Private Equity	Fixed Income Non-Investment Grade	Total
Beginning of year	\$ 81,463,222	\$ 28,000,398	\$ 109,463,620
Unrealized losses	(9,870,597)	(533,690)	(10,404,287)
Realized gains	-	306,744	306,744
Purchases	15,023,260	-	15,023,260
Sales	(916,427)	(306,744)	(1,223,171)
End of year	<u>\$ 85,699,458</u>	<u>\$ 27,466,708</u>	<u>\$ 113,166,166</u>

Gains and losses (realized and unrealized) included in the change in net assets for the periods above are reported in plan interest in net investment income of Master Trust in the statement of changes in net assets available for benefits.

Transfers Between Levels - The availability of observable market data is monitored to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the transfer is reported at the beginning of the reporting period. We evaluate the significance of transfers between levels based upon the nature of the financial instrument and size of the transfer relative to total net assets available for benefits. In 2016 and 2015, there were no transfers between levels.

5. Plan Termination

In the event the Plan terminates, 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:

- 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 plan provisions in effect at any time during the five years preceding plan termination.
- Other vested benefits insured by the Pension Benefit Guaranty Corporation ("PBGC") (a U.S. government agency) up to the applicable limitations.
- All other vested benefits (that is, vested benefits not insured by PBGC).
- All nonvested benefits.

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division

Notes to Financial Statements
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Certain benefits under the Plan are insured by the PBGC if the Plan terminates. Generally, the PBGC guarantees most vested normal age retirement 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.

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 Company and the level of benefits guaranteed by the PBGC.

6. Related Party and Party In Interest Transactions

The Plan's investments are administered under a contract with BNYM, the trustee of the Plan. Contributions are held and managed by BNYM, who invests cash received, interest, and dividend income and make distributions to participants. These transactions qualify as party in interest transactions which are exempt from the prohibited transactions rules of ERISA.

As described in Note 2, the Plan paid certain expenses related to plan operations and investment activity to various service providers. Additionally, certain administrative functions of the Plan are performed by officers or employees of the Company. No such officer or employee receives compensation from the Plan.

7. Tax Status

The Internal Revenue Service ("IRS") has determined and informed the Company by a letter dated December 4, 2013, 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.

Accounting principles generally accepted in the United States of America require management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

8. Risks and Uncertainties

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.

Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits

**Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for
Union Employees of the Mountaintop, PA Division**

Notes to Financial Statements
December 31, 2016 and 2015

9. Information Certified by Trustee

The plan administrator has elected the method of compliance as permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA for 2016 and 2015. Accordingly, BNYM, the trustee of the Plan, has certified to the completeness and accuracy of all investments reported in the accompanying statement of net assets available for benefits as of December 31, 2016 and 2015, and the related investment activity reported in the statement of changes in net assets available for benefits for the years then ended.

Schedule SB, line 26 – Schedule of Active Participant Data
Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the
Mountaintop, PA Division
EIN/PN: 45-2425501/002

**Summary of Active Participants by Age and Service
as of January 1, 2016**

Age	Years of Credited Service										Total
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40&Up	
0-24	-	-	-	-	-	-	-	-	-	-	-
25-29	-	1	-	-	-	-	-	-	-	-	1
30-34	-	4	4	1	-	-	-	-	-	-	9
35-39	-	2	6	4	1	-	-	-	-	-	13
40-44	-	2	4	6	3	-	-	-	-	-	15
45-49	-	2	9	4	2	-	-	-	-	-	17
50-54	-	3	3	2	2	2	1	-	-	-	13
55-59	-	-	1	-	4	-	-	-	4	-	9
60-64	-	-	1	2	2	-	-	-	2	1	8
65-69	-	-	-	-	-	-	-	1	-	3	4
70&Up	-	-	-	-	-	-	-	-	-	-	-
Total	-	14	28	19	14	2	1	1	6	4	89

Summary of Actuarial Assumptions and Methods

1. Discount Rates

As selected by the Plan Sponsor, the rates for calculating the PPA Funding Target are the September 2015 segment rates.

PPA Funding Target after application of HATFA

– Segment 1 payments under 5 years	4.43%
– Segment 2 payments between 5 and 20 years	5.91%
– Segment 3 payments after 20 years	6.65%

2. Mortality

For calculating the Funding Target, mortality follows the RP-2000 annuitant and non-annuitant mortality tables for 2016 as prescribed by the IRS. For this purpose, disabled participants are assumed to have the same mortality as healthy participants.

3. Withdrawal

Age	Table T-7 Rates
20	.0994
30	.0930
40	.0775
50	.0422
60	.0015

4. Retirement

Age	Rate
55-59	2.5%
60-61	7.0%
62-64	15.0%
65	30.0%
66-69	20.0%
70	100.0%

5. Benefit Commencement Age for Inactive Participants with a Vested Deferred Benefit

Vested terminated participants are assumed to commence pension payments at Normal Retirement Age (age 65).

6. Future Participation and Service

It was assumed that each active participant would earn one year of participation and one year of service in each future plan year prior to the year of retirement, death, or withdrawal.

7. Probability of Marriage

80% of non-retired participants are assumed to be married. Males are assumed to be three years older than their spouses.

8. Expenses

Administrative expenses paid from the Trust are assumed to be \$80,000 annually, payable at the beginning of year.

9. Actuarial Value of Assets

For funding requirements, the Plan uses the 24 month average value of assets per IRS Notice 2009-22.

10. Actuarial Cost Method

For purposes of calculating the Funding Target, we calculate the actuarial present value of benefits accrued as of the beginning of the plan year. This cost method is typically referred to as the Unit Credit method.

11. Election of Form of Payment

All non-retired participants are assumed to elect the normal form of payment of a life annuity.

Schedule SB, line 22 – Description of Weighted Average Retirement Age
Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the
Mountaintop, PA Division
EIN/PN: 45-2425501/002

DESCRIPTION OF WEIGHTED AVERAGE RETIREMENT AGE

The average retirement age shown in line 22 has been calculated by assuming the following retirement rates and no decrements other than retirement for this calculation. All retirements are assumed to occur at mid-year, except for the 100% retirement age.

(a) Age	(b) Rate	(c) Weight	(d) Product (a) × (b) × (c)
55.5	2.50%	1 .0000	1.39
56.5	2.50%	0 .9750	1.38
57.5	2.50%	0 .9506	1.37
58.5	2.50%	0 .9269	1.36
59.5	2.50%	0 .9037	1.34
60.5	7.00%	0 .8811	3.73
61.5	7.00%	0 .8194	3.53
62.5	15.00%	0 .7621	7.14
63.5	15.00%	0 .6478	6.17
64.5	15.00%	0 .5506	5.33
65.5	30.00%	0 .4680	9.20
66.5	20.00%	0 .3276	4.36
67.5	20.00%	0 .2621	3.54
68.5	20.00%	0 .2097	2.87
69.5	20.00%	0 .1677	2.33
70	100.00%	0 .1342	9.39
		Weighted Average	64.43

Summary of Plan Provisions

1. Name

Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the Mountaintop, PA Division.

2. Effective Date

January 11, 1974. The Plan was last restated effective January 1, 2012. The Plan was last amended by Amendment 2012-1 effective May 24, 2013.

3. Type of Plan

Trusted plan with a corporate trustee, administered by a committee appointed by the employer.

4. Company

Wyman-Gordon Pennsylvania, LLC.

5. Employees Eligible to Participate

Employees of the Mountaintop Division of Wyman-Gordon Pennsylvania, LLC, covered by a collective bargaining agreement with the union who were active participants on January 11, 2007 or complete one month of eligibility service and were hired before May 26, 2013.

6. Eligibility Service

An employee will be credited with eligibility service for the period beginning with employment commencement and ending with severance of employment. Eligibility service is computed in completed full months with 30 days being equal to one month.

7. Normal Retirement Date

A participant's Normal Retirement Date is the first day of the month coincident with or following the later of:

- (a) The fifth anniversary of date employment commenced, or
- (b) Date attained age 65.

8. Credited Service

Prior to January 11, 2007: Credited service equal to credited service credited in accordance with plan provisions in effect immediately prior to that date.

On or after January 11, 2007: For each plan year in which the employee completes at least 1,000 hours of service according to the following schedule:

Schedule SB, Part V – Summary of Plan Provisions
Wyman-Gordon Pennsylvania, LLC Hourly Pension Plan for Union Employees of the
Mountaintop, PA Division
EIN/PN: 45-2425501/002

Hours of Service in Plan Year	Credited Service
1,000, but less than 1,100	0.50
1,100, but less than 1,200	0.60
1,200, but less than 1,300	0.70
1,300, but less than 1,400	0.80
1,400, but less than 1,500	0.90
1,500 or more	1.00

9. Normal Retirement Benefit

A Participant's monthly pension benefit is equal to the sum of the applicable benefit rates multiplied by the Participant's corresponding year(s) of Credited Service earned during the timeframes as noted below.

Benefit Rate	Years of Credited Service Completed On or After	Prior to	Additional Condition
\$7.00		January 11, 1974	
\$24.00	January 11, 1974	January 11, 1999	
\$26.00	January 11, 1999	January 11, 2000	Terminate between January 11, 1999 & January 10, 2000
\$28.00	January 11, 1999	January 11, 2001	Terminate between January 11, 2000 & January 10, 2001
\$30.00	January 11, 1999	January 11, 2002	Terminate between January 11, 2001 & May 24, 2005
\$31.00	January 11, 2002	January 11, 2003	Terminate between January 11, 2002 & May 24, 2005
\$32.00	January 11, 2003	January 11, 2004	Terminate between January 11, 2003 & May 24, 2005
\$33.00	January 11, 2004	January 11, 2005	Terminate between January 11, 2004 & May 24, 2005
\$33.00	January 11, 1999	January 11, 2005	Employed as of May 25, 2005
\$34.00	January 11, 2005	January 11, 2006	
\$36.00	January 11, 2006	January 11, 2007	
\$38.00	January 11, 2007	January 11, 2008	
\$40.00	January 11, 2008	January 11, 2009	
\$42.00	January 11, 2009	January 11, 2010	
\$44.00	January 11, 2010	January 11, 2011	
\$46.00	January 11, 2011	January 11, 2012	
\$48.00	January 11, 2012	January 1, 2013	
\$50.00	January 1, 2013	January 1, 2014	
\$51.00	January 1, 2014	January 1, 2015	
\$52.00	January 1, 2015	January 1, 2016	
\$53.00	January 1, 2016	January 1, 2017	
\$54.00	January 1, 2017		

10. Normal Form of Benefit

The normal form of benefit is a single life annuity.

If a participant is married at the time of his retirement and does not elect otherwise, he will receive his monthly benefit in a 50% joint & survivor form.

11. Optional Forms of Payment

A participant at retirement may select from the following forms of payment:

- Single Life Annuity
- An actuarially equivalent Joint & Survivor Annuity (with 25%, 50%, 66 2/3%, 75%, or 100% Joint Annuitant Continuation)
- An actuarially equivalent Life Annuity with a 10-year Guaranteed Payment Period

Actuarial equivalent value is determined using the 1951 Group Annuity Male Table projected to 1970 by Scale C with a five-year setback and an interest rate of 6.0%.

12. Early Retirement Date

First day of any designated month after the date on which a participant attains age 55 and completes 7 years of Credited Service.

13. Amount of Early Retirement Pension

An eligible participant's monthly early retirement benefit shall be equal to the accrued benefit on the early retirement date reduced by 0.5% for each month that the early retirement date precedes the normal retirement date.

14. Pre-Retirement Death Benefits

If a participant dies prior to reaching age 55, is vested and is married throughout a one-year period preceding the date of his death, his spouse receives a monthly benefit payable on the first day of the month following the date the participant would have attained age 55. This monthly benefit shall be equal to the monthly benefit that would have been payable to the spouse if the participant had terminated on his date of death, survived to age 55, retired early at age 55, commenced receiving retirement income as of his 55th birthday in the form of a 50% joint & survivor annuity, and then died on the day after his 55th birthday.

If the participant dies after having reached age 55, the spouse benefit starts on the first of the month following the date of death, with the benefit amount equal to the amount the spouse would have received if the participant had retired on his date of death and had elected a 50% joint & survivor annuity form.

15. Vesting

A participant is vested according to the following schedule:

Years of Service	Vested Interest
Less than 3	0%
3, but less than 4	20%
4, but less than 5	40%
5, but less than 6	60%
6, but less than 7	80%
7 or more	100%

A participant is credited with one year of service for each plan year with at least 1,000 Hours of Service.

16. Vested Pension on Termination

The vested pension benefit on termination is equal to the normal retirement benefit accrued to the date of termination. The participant may elect to receive the benefit prior to his Normal Retirement Date. This benefit will be the benefit he would receive under the plan's early retirement provisions.

17. Plan Changes

No plan changes during the year impacted the results of the valuation.

**SCHEDULE SB
(Form 5500)**Department of the Treasury
Internal Revenue ServiceDepartment of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

**Single-Employer Defined Benefit Plan
Actuarial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2016**This Form Is Open to Public
Inspection**

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

▶ **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 WYMAN-GORDON PENNSYLVANIA, LLC HOURLY PENSION PLAN FOR UNION EMPLOYEES OF THE MOUNTAINTOP, PA DIVISION		B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF WYMAN-GORDON PENNSYLVANIA, LLC		D Employer Identification Number (EIN) 45-2425501
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>2016</u>			
2 Assets:			
a Market value	2a	7110388	
b Actuarial value	2b	7019099	
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	28	2296708	2296708
b For terminated vested participants	29	677502	677502
c For active participants	89	2952454	3011670
d Total	146	5926664	5985880
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	6.20 %	
6 Target normal cost	6	280598	

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**

Signature of actuary

BRUCE R. MITTON

Type or print name of actuary

MILLIMAN, INC.

Firm name

111 SW 5TH AVE #3700
PORTLAND, OR 97204

Address of the firm

10/11/2017

Date

17-05511

Most recent enrollment number

503-227-0634

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, see the Instructions for Form 5500 or 5500-SF.****Schedule SB (Form 5500) 2016
v. 160205**

Part II	Beginning of Year Carryover and Prefunding Balances
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	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	1106997
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	65872
9 Amount remaining (line 7 minus line 8)	0	1041125
10 Interest on line 9 using prior year's actual return of <u>6.97%</u>	0	72566
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>6.38%</u>		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		0
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections		153691
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	960000

Part III	Funding Percentages
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14	Funding target attainment percentage.....	14	101.22%
15	Adjusted funding target attainment percentage	15	117.26%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.....	16	103.77%
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:

Amount paid by employer(s) and employee(s)							
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees		
			Totals ►	18(b)	0	18(c)	0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	0

20 Quarterly contributions and liquidity shortfalls:

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

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

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

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

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

21 Discount rate:			
a Segment rates:	1st segment: 4.43 %	2nd segment: 5.91 %	3rd segment: 6.65 %
			☐ N/A, full yield curve used
b Applicable month (enter code)			21b 4
22 Weighted average retirement age			22 64
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	280598	
b Excess assets, if applicable, but not greater than line 31a	31b	73219	
32 Amortization installments:	Outstanding Balance		Installment
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	207379	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	207379	207379
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

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

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