

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6047(e), 6057(b), and 6058(a) of the Internal Revenue Code (the Code). ► Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089
		2011
		This Form is Open to Public Inspection

Part I	Annual Report Identification Information
For calendar plan year 2011 or fiscal plan year beginning <u>01/01/2011</u> and ending <u>12/31/2011</u>	
A This return/report is for:	☐ a multiemployer plan; ☐ a multiple-employer plan; or ☒ a single-employer plan; ☐ a DFE (specify) ____
B This return/report is:	☐ the first return/report; ☐ the final return/report; ☐ an amended return/report; ☐ a short plan year return/report (less than 12 months).
C If the plan is a collectively-bargained plan, check here.	☐
D Check box if filing under:	☒ Form 5558; ☐ automatic extension; ☐ the DFVC program; ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information						
1a Name of plan PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN - LAKE CHARLES	<table border="1"> <tr> <td>1b Three-digit plan number (PN) ►</td> <td><u>101</u></td> </tr> <tr> <td>1c Effective date of plan</td> <td><u>01/01/2008</u></td> </tr> </table>	1b Three-digit plan number (PN) ►	<u>101</u>	1c Effective date of plan	<u>01/01/2008</u>		
1b Three-digit plan number (PN) ►	<u>101</u>						
1c Effective date of plan	<u>01/01/2008</u>						
2a Plan sponsor's name and address, including room or suite number (Employer, if for single-employer plan) PPG INDUSTRIES, INC. ONE PPG PLACE PITTSBURGH, PA 15272	<table border="1"> <tr> <td>2b Employer Identification Number (EIN)</td> <td><u>25-0730780</u></td> </tr> <tr> <td>2c Sponsor's telephone number</td> <td><u>412-434-3916</u></td> </tr> <tr> <td>2d Business code (see instructions)</td> <td><u>327210</u></td> </tr> </table>	2b Employer Identification Number (EIN)	<u>25-0730780</u>	2c Sponsor's telephone number	<u>412-434-3916</u>	2d Business code (see instructions)	<u>327210</u>
2b Employer Identification Number (EIN)	<u>25-0730780</u>						
2c Sponsor's telephone number	<u>412-434-3916</u>						
2d Business code (see instructions)	<u>327210</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>10/08/2012</u>	<u>KAREN P. RATHBURN</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

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

Form 5500 (2011)
v.012611

3a Plan administrator's name and address (if same as plan sponsor, enter "Same") KAREN P. RATHBURN PPG INDUSTRIES, INC. ONE PPG PLACE PITTSBURGH, PA 15272	3b Administrator's EIN 27-5040608
	3c Administrator's telephone number 412-434-3916

4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name	4b EIN 4c PN
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5 Total number of participants at the beginning of the plan year	5	176
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6 Number of participants as of the end of the plan year (welfare plans complete only lines 6a , 6b , 6c , and 6d).		
a Active participants.....	6a	205
b Retired or separated participants receiving benefits.....	6b	0
c Other retired or separated participants entitled to future benefits.....	6c	8
d Subtotal. Add lines 6a , 6b , and 6c	6d	213
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e	0
f Total. Add lines 6d and 6e	6f	213
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....	6g	195
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h	6

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

2A 2F 2G

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

9a Plan funding arrangement (check all that apply)	9b Plan benefit arrangement (check all that apply)
(1) ☐ Insurance	(1) ☐ Insurance
(2) ☐ Code section 412(e)(3) insurance contracts	(2) ☐ Code section 412(e)(3) insurance contracts
(3) ☒ Trust	(3) ☒ Trust
(4) ☐ General assets of the sponsor	(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)

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider 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
		2011
		This Form is Open to Public Inspection.

For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011

A Name of plan PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN - LAKE CHARLES	B Three-digit plan number (PN) ▶	101
C Plan sponsor's name as shown on line 2a of Form 5500 PPG INDUSTRIES, INC.	D Employer Identification Number (EIN) 25-0730780	

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

02-0488491

(b) Enter name and EIN or address of person who provided you disclosure on eligible indirect compensation

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

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

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

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

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

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

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

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

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:

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

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

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

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

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 <div style="border: 1px solid black; padding: 5px; font-size: 1.2em; font-weight: bold;">2011</div> This Form is Open to Public Inspection
For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011		
A Name of plan PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN - LAKE CHARLES		B Three-digit plan number (PN) ► 101
C Plan sponsor's name as shown on line 2a of Form 5500 PPG INDUSTRIES, INC.		D Employer Identification Number (EIN) 25-0730780

Part I	Asset and Liability Statement		(a) Beginning of Year	(b) End of Year
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.				
	Assets			
a	Total noninterest-bearing cash	1a		
b	Receivables (less allowance for doubtful accounts):			
	(1) Employer contributions	1b(1)		
	(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)	503614	707529
	(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	503614	707529

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	503614	707529
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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)	241655	
(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)		241655
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

		(a) Amount	(b) Total
2b (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
(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)		-13634
(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		228021

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	24106	
(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)		24106
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		0
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		24106

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		203915
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: DELOITTE & TOUCHE, LLP

(2) EIN: 13-3891517

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 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete 4j and 4l. MTIAs also do not complete 4l.

During the plan year:

	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.).....		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.).....		X	
e Was this plan covered by a fidelity bond?.....	X		500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.).....		X	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.).....		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?.....		X	
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.		X	

- 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)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under section 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2011 This Form is Open to Public Inspection.
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For calendar plan year 2011 or fiscal plan year beginning 01/01/2011 and ending 12/31/2011

A Name of plan <u>PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN - LAKE CHARLES</u>	B Three-digit plan number (PN) ▶ <u>101</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>PPG INDUSTRIES, INC.</u>	D Employer Identification Number (EIN) <u>25-0730780</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>04-3516284</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	

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

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?.....	☐ Yes	☐ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?.....	☐ Yes	☐ No	☐ N/A

Part III	Amendments
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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

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	14a	
b The plan year immediately preceding the current plan year	14b	
c The second preceding plan year	14c	

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	15a	
b The corresponding number for the second preceding plan year	15b	

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	16a	
b If item 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	

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

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

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

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

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

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

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

INDEPENDENT AUDITORS' REPORT

To the Plan Administrator of and Participants in
PPG Industries, Inc. Defined Contribution Retirement Plan - Lake Charles:

We have audited the accompanying statements of net assets available for benefits of the PPG Industries, Inc. Defined Contribution Retirement Plan - Lake Charles (the "Plan") as of December 31, 2011 and 2010, and the statement of changes in net assets available for benefits for the year ended December 31, 2011. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2011 and 2010, and the changes in net assets available for benefits for the year ended December 31, 2011, in conformity with accounting principles generally accepted in the United States of America.

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule, as listed in the table of contents, is presented for the purpose of additional analysis and is not a required part of the financial statements, but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This schedule is the responsibility of the Plan's management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such schedule has been subjected to the auditing procedures applied in our audit of the financial statements and certain additional procedures, including comparing and reconciling such schedule directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, such schedule is fairly stated, in all material respects, in relation to the financial statements as a whole.

Deloitte & Touche LLP

September 18, 2012

PPG Industries, Inc. Defined Contribution Retirement Plan - Lake Charles

Employer ID No.: 25-0730780
Plan No.: 101

Financial Statements as of and for the Year
Ended December 31, 2011, Supplemental
Schedule as of December 31, 2011, and
Independent Auditors' Report

PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN - LAKE CHARLES

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NOTE: All other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable.	

INDEPENDENT AUDITORS' REPORT

To the Plan Administrator of and Participants in
PPG Industries, Inc. Defined Contribution Retirement Plan - Lake Charles:

We have audited the accompanying statements of net assets available for benefits of the PPG Industries, Inc. Defined Contribution Retirement Plan - Lake Charles (the "Plan") as of December 31, 2011 and 2010, and the statement of changes in net assets available for benefits for the year ended December 31, 2011. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2011 and 2010, and the changes in net assets available for benefits for the year ended December 31, 2011, in conformity with accounting principles generally accepted in the United States of America.

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule, as listed in the table of contents, is presented for the purpose of additional analysis and is not a required part of the financial statements, but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This schedule is the responsibility of the Plan's management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such schedule has been subjected to the auditing procedures applied in our audit of the financial statements and certain additional procedures, including comparing and reconciling such schedule directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, such schedule is fairly stated, in all material respects, in relation to the financial statements as a whole.

Deloitte & Touche LLP

September 18, 2012

PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN - LAKE CHARLES

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS AS OF DECEMBER 31, 2011 AND 2010

	2011	2010
NET ASSETS:		
Investment in net assets of the PPG Industries		
Master Trust — at fair value (Note 3)	\$ 707,529	\$ 311,585
Employer contribution receivable (Note 2)	<u> </u>	<u>192,029</u>
NET ASSETS AVAILABLE FOR BENEFITS — At fair value	707,529	503,614
ADJUSTMENT FROM FAIR VALUE TO CONTRACT		
VALUE FOR FULLY BENEFIT-RESPONSIVE		
INVESTMENT CONTRACTS (Note 5)	<u>(763)</u>	<u>(342)</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u>\$ 706,766</u>	<u>\$ 503,272</u>

See notes to financial statements.

PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN - LAKE CHARLES

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS FOR THE YEAR ENDED DECEMBER 31, 2011

	2011
ADDITIONS:	
(Loss) from investments in the PPG Industries Master Trust (Note 3)	\$ (13,176)
Employer contributions (Note 2)	<u>241,655</u>
Total additions	<u>228,479</u>
DEDUCTIONS:	
Withdrawals (Note 2)	24,106
Administrative expenses (Note 2)	<u>879</u>
Total deductions	<u>24,985</u>
NET INCREASE	203,494
NET ASSETS AVAILABLE FOR BENEFITS:	
Beginning of year	<u>503,272</u>
End of year	<u><u>\$ 706,766</u></u>

See notes to financial statements.

PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN - LAKE CHARLES

NOTES TO FINANCIAL STATEMENTS

AS OF DECEMBER 31, 2011 AND 2010, AND FOR THE YEAR ENDED DECEMBER 31, 2011

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND RELATED MATTERS

Basis of Accounting — The financial statements of the PPG Industries, Inc. Defined Contribution Retirement Plan - Lake Charles (the “Plan”) are prepared on the accrual basis of accounting, except for amounts due to participants who had requested withdrawals, which are not recorded as a liability of the Plan as of December 31, 2011, in accordance with the American Institute of Certified Public Accountants Audit and Accounting Guide, *Audits of Employee Benefit Plans*.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends on the PPG Industries common stock are recorded as investment income on the ex-dividend date.

Use of Estimates — The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP) requires Plan management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein. Actual results could differ from those estimates.

Risks and Uncertainties — The Plan invests in various investment instruments. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could be material in relation to the amounts reported in the financial statements.

Master Trust — The PPG Industries Master Trust (the “Master Trust”) was established pursuant to a trust agreement between PPG Industries, Inc. (the “Company” or “PPG”), and Fidelity Management Trust Company (FMTC) in order to permit the commingling of trust assets in multiple PPG sponsored employee benefit plans for investment and administrative purposes.

Investment Valuation — Investments are generally stated at fair value. Investments in securities traded on security exchanges are valued at the closing sales price on the last business day of the Plan year. Listed securities for which no sale was reported on that date are valued at bid quotations.

The S&P 500 Index Fund is a commingled pool managed by BlackRock Institutional Trust Company (“BlackRock”). The S&P 500 Index Fund primarily invests in the common stocks of the approximately 500 companies that make up the Standard & Poor’s Composite Stock Index (“S&P 500”). The fund’s objective is to provide a total return that closely corresponds to the investment performance of the S&P 500 with dividends reinvested. This commingled pool is not a mutual fund and is only available to qualified institutional investors. The fair value of the commingled pool is based upon the fair value of the underlying securities held by the commingled pool.

The International Equity Fund is a pooled separate account consisting of institutionally managed commingled pools. Prior to July 1, 2010, the commingled pools employed investment managers with distinct but complementary investment styles that invested primarily in equity securities of non-U.S. companies. Pyramis Global Advisors Trust Company (“Pyramis”) and Mellon Capital Management

Company (“Mellon”) were the investment managers. On July 1, 2010, Mellon became the sole investment manager of these commingled pools. Mellon’s international fund is the Mellon EB Daily Liquidity ACWI ex-U.S. Fund and is available only to qualified institutional investors. The fair value of this Mellon fund is based upon the market value of the underlying securities held by the commingled pool.

The Stable Value Fund is a pooled separate account with FMTC as the investment manager, which invests in a diversified portfolio of fixed income securities, such as U.S. government obligations, mortgage-related and asset-backed securities, and corporate bonds. See Note 5 for additional information regarding the Stable Value Fund.

The investment in Common Collective Trusts is composed of investments in the BlackRock LifePath Portfolio Funds, the Mellon Bond Index Fund, and effective January 1, 2011, the BlackRock U.S. Treasury Inflation Protected Securities (TIPS) Index Fund. The objective of the BlackRock LifePath Portfolio Funds is to maximize total return while maintaining an investment mix of stocks and fixed income instruments relative to a participant’s retirement time frame. The asset allocation of each LifePath Fund is designed to reach its most conservative risk level at the end of the fund’s stated date, at which time it will be blended into the LifePath Retirement Fund. The LifePath Retirement Fund is designed to provide participants who will be retiring with an appropriate blend of income and inflation protection. The fair value of the LifePath Portfolio Funds is based upon the fair value of the underlying investments held by the LifePath Portfolio Funds.

The Mellon Bond Index Fund is a commingled pool managed by Mellon that invests in a stratified subset of the bonds in the Barclay’s Capital U.S. Aggregate Index (the “Index”). The Mellon Bond Index Fund’s objective is to provide a total return that closely corresponds to the investment performance of the Index. This commingled pool is not a mutual fund and is only available to qualified institutional investors. The fair value of the investment in the Mellon Bond Index Fund is based upon the fair value of the underlying investments held by the Mellon Bond Index Fund.

The BlackRock U.S. TIPS Index Fund is a commingled pool managed by BlackRock that invests in some or all of the U.S. Treasury Bonds in the Barclay’s Capital U.S. TIPS Index (the “TIPS Index”). The BlackRock U.S. TIPS Index Fund’s objective is to provide a total return that seeks to match the investment performance of the TIPS Index. This commingled pool is not a mutual fund and is only available to qualified institutional investors. The fair value of the investment in the BlackRock U.S. TIPS Index Fund is based on the fair value of the underlying investments held by the BlackRock U.S. TIPS Index Fund.

Accounting Standards to be Adopted in Future Years — In May 2011, the Financial Accounting Standards Board issued an amendment to the fair value measurement guidance and disclosure requirements to establish GAAP in common with International Financial Reporting Standards measurement and reporting requirements. The new requirements are effective for annual reporting periods beginning after December 15, 2011. The requirements are to be applied prospectively. The Plan is currently evaluating the new requirements; however, it does not expect that the adoption of this guidance will have a material effect on the Plan’s financial statements.

2. DESCRIPTION OF THE PLAN

The following brief description of the Plan is provided for general information purposes only. Participants should refer to the Plan document and Summary Plan Description for more information on the Plan.

Administration — The named fiduciary for the operation and administration of the Plan (the “Plan Administrator”) is the PPG Global Director, Benefits and HR Services.

The named fiduciary with respect to control and management of the assets of the Plan is the Executive Committee and the Benefits Investment Committee of PPG. Their responsibilities include, but are not limited to, approval of trustees, investment options, and investment managers and establishing performance benchmarks.

The Employee Benefits Committee of PPG has responsibility for establishing, maintaining, and amending the Plan. The Plan is a defined contribution plan subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Administrative Expenses — The Plan pays all reasonable and necessary costs to manage and operate the Plan as determined by the Plan Administrator. These expenses, including recordkeeping fees, administrative charges, professional costs, and trustee fees, are paid from the assets of the Master Trust. The Plan Administrator has adopted uniform and nondiscriminatory procedures to allocate these expenses to participant accounts.

Trustee of the Plan Assets — FMTC is the trustee for all of the Plan assets as of December 31, 2011.

Eligibility to Participate in the Plan — Employees eligible to participate in the Plan are those hired or rehired on or after September 1, 2006 (but not those designated by the Company as being part of the “utility crew”), and who are members of the Collective Bargaining Agreement between PPG Industries, Inc. and the International Association of Machinists and Aerospace Workers Local Lodge 470 of District 161.

Contributions — Contributions under the Plan are made by the Company. The amount of the contribution ranges from 2% to 5% of the participant’s eligible Plan compensation depending on the participant’s points at the end of each month. Points are the quotient obtained by dividing the sum of the participant’s age as of the last day of each month (measured in months) and months of benefit service as of the last day of each month by 12. Plan year 2011 contributions were made to the participant accounts by December 31, 2011. Company contributions are deposited into the participants account on the last business day of the month.

Participant Accounts — Individual accounts are maintained for each Plan participant. Each participant’s account is credited with the Company’s contribution and allocations of fund earnings and charged with an allocation of fund losses and administrative expenses. Allocations are based on participant account balances, as defined by the Plan. Participants direct the investment of the Company contributions into various investment options offered by the Plan.

Vesting — Company contributions and their related earnings are 100% vested upon the occurrence of one of the following events: a participant completes three years of vesting service, the participant dies or is approved for PPG-sponsored long-term disability payments, or the participant retires and/or separates from service and is within 10 years of normal social security benefits. Amounts allocated to participants that are not 100% vested shall become forfeitable as soon as administratively possible upon termination of employment by the participant, except as listed above.

Forfeited nonvested account balances are used to pay Plan expenses or to reduce Company contributions. At December 31, 2011, the forfeiture account balance was approximately \$5,867. No forfeited nonvested accounts were used to reduce the Company's contribution for Plan year 2011.

Payment of Benefits — Upon termination from service for a voluntary or involuntary separation, retirement, or being approved for a Company-sponsored long-term disability program, a participant may elect how to receive payment of his or her account among several options, including a total distribution, a partial lump-sum distribution, or recurring payments. The benefit to which a participant is entitled is the participant's vested account balance. Participants who separate from service with a vested balance between \$1,000 and \$5,000 will have their vested account balance rolled over into an individual retirement account, unless they make a different decision within 90 days of their separation from service. Those participants with vested balances of less than \$1,000 will receive a taxable cash distribution, unless they make a different decision within 90 days of their separation from service.

Payments to designated beneficiaries upon the death of the participant are made as a lump-sum distribution as soon as administratively possible from the date such payments are requested by the designated beneficiary(ies).

Voting Rights — Participants have voting rights for the shares of PPG common stock that are allocated to their accounts.

3. PPG INDUSTRIES MASTER TRUST

The Master Trust assets are held by FMTC. Each participating employee benefit plan has an undivided interest in the net assets and changes therein of each of the Master Trust investment options in which the respective plan participates. The Plan's assets are included in the Master Trust together with other PPG-sponsored plans.

The net investment income and loss of the commingled Master Trust investment funds is allocated by the trustee to each participating plan based on that plan's interest in each commingled Master Trust investment fund, as compared with the total interest of all the participating plans, in each commingled Master Trust investment fund at the beginning of the month.

As of December 31, 2011 and 2010, the Plan had approximately a 0.03% and 0.01% interest in the Master Trust, respectively. The net assets available for benefits of the Master Trust are summarized as follows:

	2011	2010
Investments at fair value:		
PPG Industries common stock*	\$ 710,057,153	\$ 781,519,764
Mutual funds	317,469,757	338,863,478
S&P 500 Index Fund*	243,488,424	235,184,442
Stable Value Fund*	770,763,286	771,324,759
International Equity Fund:		
Mellon EB Daily Liquidity ACWI ex-U.S. Fund	108,919,942	117,855,013
Common Collective Trusts	369,380,263	302,169,460
Money market funds	<u>6,597,075</u>	<u>9,353,704</u>
Total investments at fair value	2,526,675,900	2,556,270,620
Receivables	15,238,439	8,950,155
Liabilities	<u>(4,610,415)</u>	<u>(4,013,443)</u>
Net assets at fair value	2,537,303,924	2,561,207,332
Adjustment from fair value to contract value for fully benefit-responsive investment contracts:		
State Street Bank and Trust	(6,688,981)	(3,773,199)
J.P. Morgan	(9,625,946)	(6,064,243)
NATIXIS Financial Products, Inc.	(6,432,211)	(3,772,583)
AIG Financial Products	<u>(4,155,779)</u>	<u>(3,115,935)</u>
Net assets available for benefits	<u>\$2,510,401,007</u>	<u>\$2,544,481,372</u>

* Represents more than 5% of net assets in the Master Trust. As of December 31, 2010, the mutual funds amount included \$134,397,212 of the Fidelity Contrafund Mutual Fund, which individually represented more than 5% of net assets in the Master Trust.

The investment income — net of the Master Trust for the year ended December 31, 2011, is summarized as follows:

	2011
Net appreciation in fair value of investments:	
PPG Industries common stock	\$ 4,843,568
Mutual funds	(8,439,013)
S&P 500 Index Fund	4,750,613
Stable Value Fund	24,907,822
Common Collective Trusts	12,019,618
International Equity Fund	<u>(18,071,923)</u>
Total net appreciation in fair value of investments	20,010,685
Dividends	25,088,661
Interest	15,716
Other income	<u>122,372</u>
Total income — net from investments	<u><u>\$ 45,237,434</u></u>

The Plan's share of income — net from investments in the PPG Industries Master Trust also includes the adjustment from fair value to contract value for fully benefit-responsive investment contracts.

4. FAIR VALUE MEASUREMENT

Accounting guidance on fair value measurements establishes a hierarchy of inputs employed to determine fair value measurements, which has three levels. Level 1 inputs are quoted prices in active markets for identical assets and liabilities, are considered to be the most reliable evidence of fair value, and should be used whenever available. Level 2 inputs are observable prices that are not quoted on active exchanges. Level 3 inputs are unobservable inputs employed for measuring the fair value of assets or liabilities.

The financial assets that are reported at fair value on a recurring basis as of December 31, 2011, were as follows:

	Level 1	Level 2	Total
Master Trust assets:			
PPG Industries common stock	\$710,057,153	\$ -	\$710,057,153
Mutual funds	317,469,757		317,469,757
S&P 500 Index Fund		243,488,424	243,488,424
Common Collective Trusts		369,380,263	369,380,263
Stable Value Fund		770,763,286	770,763,286
International Equity Fund - Mellon EB Daily Liquidity			
ACWI ex-U.S. Fund		108,919,942	108,919,942
Money market funds	6,597,075		6,597,075

The financial assets that are reported at fair value on a recurring basis as of December 31, 2010, were as follows:

	Level 1	Level 2	Total
Master Trust assets:			
PPG Industries common stock	\$781,519,764	\$ -	\$781,519,764
Mutual Funds	338,863,478		338,863,478
S&P 500 Index Fund		235,184,442	235,184,442
Common Collective Trusts		302,169,460	302,169,460
Stable Value Fund		771,324,759	771,324,759
International Equity Fund - Mellon EB Daily Liquidity			
ACWI ex-U.S. Fund		117,855,013	117,855,013
Money market funds	9,353,704		9,353,704

5. STABLE VALUE FUND

The objective of the Stable Value Fund is to preserve the invested principal and accumulated interest, while earning a competitive level of income over time. The Stable Value Fund is a separate account managed by FMTC.

The Stable Value Fund invests in a diversified portfolio of short-term bonds and other fixed-income securities, such as U.S. Treasury bonds, government agency securities, corporate bonds, mortgage-backed securities, commercial mortgage-backed securities, and asset-backed securities. The Stable Value Fund also invests in money market funds to provide daily liquidity and purchases third-party wrap contracts that are designed to permit the fund to use contract (book) value accounting to provide for the payment of participant-directed withdrawals and exchanges at contract (book) value under most circumstances. Interest is credited to the Stable Value Fund under the wrap contracts. There is no immediate recognition of gains and losses on the fixed-income securities. Instead, gains or losses are recognized over time by adjusting the interest rate credited to the Stable Value Fund.

The wrap contracts have been issued by NATIXIS Financial Products, Inc., AIG Financial Products, State Street Bank and Trust, J.P. Morgan, and Rabobank Netherlands (until March 2010). The S&P credit rating at December 31, 2011, of the issuing financial institutions is A+, A-, AA-, and AA-, respectively. The underlying investments of the Stable Value Fund are stated at fair value based on quoted market prices.

The third-party wrap contracts provide that participant fund transactions are executed at contract value. Contract value represents contributions made to the fund, plus net investment income, less participant withdrawals. The interest crediting rates are reset quarterly based upon market rates of similar investments, the current yield of the underlying investments, and the spread between market value and contract value, but the rate cannot be less than 0%.

In accordance with guidance for defined contribution pension plans, the statements of net assets available for benefits present investment contracts at fair value with an additional line item showing an adjustment of the fully benefit-responsive contracts from fair value to contract value.

Certain events, such as a Plan termination or Plan merger initiated by the Plan Administrator may limit the ability of the Plan to transact at contract value or may allow for the termination of the wrap contract at less than contract value. The Plan Administrator does not believe that any events that may limit the ability of the Plan to transact at contract value are probable.

	2011	2010
Spot yields:		
Based on actual investment income ⁽¹⁾	1.90 %	2.17 %
Based on interest rate credited to participants ⁽²⁾	2.13	2.07

⁽¹⁾ Computed by dividing the annualized one-day actual earnings of the contract on the last day of the Plan year by the fair value of the investments on the same date.

⁽²⁾ Computed by dividing the annualized one-day earnings credited to participants on the last day of the Plan year by the fair value of the investments on the same date.

In 2011 and 2010, the Stable Value Fund had 100% of its investments in the Stable Value Pool. The securities included in the Stable Value Pool, at fair value, as of December 31, 2011 and 2010, are as follows:

	2011	2010
At fair value:		
Money market funds	\$ 66,121,608	\$ 93,177,366
U.S. government obligations	411,342,047	411,102,948
Corporate bonds	162,223,083	147,710,207
Mortgage-related securities	78,221,166	73,766,007
Asset-backed securities	44,441,597	39,023,528
Other	<u>1,177,519</u>	<u>1,637,651</u>
	763,527,020	766,417,707
Securities sales pending settlement	<u>7,236,266</u>	<u>4,907,052</u>
Fair value	770,763,286	771,324,759
Adjustment from fair value to contract value for fully benefit-responsive investment contracts	<u>(26,902,917)</u>	<u>(16,725,960)</u>
Contract value of Stable Value Fund	<u>\$ 743,860,369</u>	<u>\$ 754,598,799</u>

6. PLAN TERMINATION

Although it has not expressed any intent 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 of ERISA. In the event the Plan is terminated, Plan participants will receive all amounts credited to their accounts.

7. FEDERAL INCOME TAX STATUS

The Internal Revenue Service has determined and informed the Company by a letter dated May 15, 2012, that the Plan and related trust were designed in accordance with the applicable regulations of the Internal Revenue Code.

Participants in the Plan are not liable for federal income tax on amounts allocated to their accounts resulting from employer contributions or investment income until such time as a withdrawal is made.

8. RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

A reconciliation of net assets available for benefits per the financial statements to the total net assets per the Form 5500 as of December 31, 2011 and 2010, and the increase in net assets per the financial statements to the net income per the Form 5500 for the year ended December 31, 2011, is as follows:

	2011	2010
Net assets available for benefits per the financial statements	\$ 706,766	\$ 503,272
Adjustment from contract value to fair value for fully benefit-responsive investment contracts	<u>763</u>	<u>342</u>
Total net assets per the Form 5500	<u>\$ 707,529</u>	<u>\$ 503,614</u>
Net increase in net assets per the financial statements	\$ 203,494	
Change in the adjustment from contract value to fair value for fully benefit-responsive investment contracts	<u>421</u>	
Net income per Form 5500	<u>\$ 203,915</u>	

9. SUBSEQUENT EVENT

The Plan's management evaluated subsequent events through September 18, 2012, the date on which the financial statements were available to be issued.

On July 19, 2012, the Company announced that its Board of Directors approved definitive agreements under which PPG will separate its chlor-alkali and derivatives business and merge it with Georgia Gulf Corporation or one of its subsidiaries. The completion of the transaction is expected to occur in late 2012 or early 2013. The transaction may have minimal impact on the assets of this Plan, as the agreement permits the participants to maintain their current defined contribution retirement plan balance in the Plan. Such assets will not be merged into the retirement benefit plans of the new company which results from the transaction.

* * * * *

SUPPLEMENTAL SCHEDULE

**PPG INDUSTRIES, INC. DEFINED CONTRIBUTION RETIREMENT PLAN -
LAKE CHARLES**

EIN# 25-0730780, Plan Number 101

**FORM 5500, SCHEDULE H, PART IV, LINE 4i — SCHEDULE OF ASSETS (HELD AT END OF YEAR)
AS OF DECEMBER 31, 2011**

Identity of Issuer and Title of Issue	Current Value
* Investment in net assets of the PPG Industries Master Trust — at fair value	<u>\$ 707,529</u>
Total	<u><u>\$ 707,529</u></u>

* Party in interest.

Note: Disclosure of cost is not required for participant-directed investments and,
therefore, is not included.