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), and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2009

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2009 or fiscal plan year beginning 10/01/2009 and ending 09/30/2010

A This return/report is for:
- [ ] a multiemployer plan;
- [ ] a multiple-employer plan; or
- [X] 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. . . . . ▶ [X]

D Check box if filing under:
- [X] Form 5558;
- [ ] automatic extension;
- [ ] the DFVC program;
- [ ] special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
ROBBINS & MYERS, INC. PENSION PLAN FOR HOURLY EMPLOYEES

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 10/01/1956

2a Plan sponsor's name and address (employer, if for a single-employer plan)
(Address should include room or suite no.)
ROBBINS & MYERS, INC.

51 PLUM STREET STE. 260
DAYTON, OH 45440

2b Employer Identification Number (EIN)
31-0424220

2c Sponsor's telephone number
937-458-6600

2d Business code (see instructions)
333900

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	07/15/2011	ANGELA YOUNG
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address (if same as plan sponsor, enter "Same")
ROBBINS & MYERS, INC.

51 PLUM STREET STE. 260
DAYTON, OH 45440

3b Administrator's EIN
31-0424220

3c Administrator's telephone number
937-458-6600

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**	499
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**	111
b	Retired or separated participants receiving benefits	**6b**	252
c	Other retired or separated participants entitled to future benefits	**6c**	43
d	Subtotal. Add lines **6a**, **6b**, and **6c**	**6d**	406
e	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	**6e**	77
f	Total. Add lines **6d** and **6e**	**6f**	483
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 Characteristic Codes in the instructions:
1B 1G

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

9a Plan funding arrangement (check all that apply)

(1)		Insurance
(2)		Code section 412(e)(3) insurance contracts
(3)	X	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)	X	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)	X	**R** (Retirement Plan Information)
(2)		**MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
(3)	X	**SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

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

SCHEDULE SB (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

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

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

OMB No. 1210-0110

2009

This Form is Open to Public Inspection

For calendar plan year 2009 or fiscal plan year beginning 10/01/2009 and ending 09/30/2010

▶ **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
ROBBINS & MYERS, INC. PENSION PLAN FOR HOURLY EMPLOYEES

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF
ROBBINS & MYERS, INC.

D Employer Identification Number (EIN)
31-0424220

E Type of plan: [X] Single [ ] Multiple-A [ ] Multiple-B

F Prior year plan size: [ ] 100 or fewer [ ] 101-500 [X] More than 500

Part I Basic Information

1	Enter the valuation date: Month 10 Day 01 Year 2009			
2	Assets:			
a	Market value	**2a**		15989001
b	Actuarial value	**2b**		17587901
3	Funding target/participant count breakdown		**(1)** Number of participants	**(2)** Funding Target
a	For retired participants and beneficiaries receiving payment	**3a**	343	17216945
b	For terminated vested participants	**3b**	48	622648
c	For active participants:			
	(1) Non-vested benefits	**3c(1)**		491595
	(2) Vested benefits	**3c(2)**		3652253
	(3) Total active	**3c(3)**	108	4143848
d	Total	**3d**	499	21983441
4	If the plan is at-risk, check the box and complete items (a) and (b) [ ]			
a	Funding target disregarding prescribed at-risk assumptions	**4a**		
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been at-risk for fewer than five consecutive years and disregarding loading factor	**4b**		
5	Effective interest rate	**5**		6.73 %
6	Target normal cost	**6**		294407

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

	06/27/2011
Signature of actuary	Date
GREGORY H. REYNOLDS	11-06401
Type or print name of actuary	Most recent enrollment number
HEWITT ASSOCIATES LLC	216-573-9700
Firm name	Telephone number (including area code)
5005 ROCKSIDE ROAD INDEPENDENCE, OH 44131	
Address of the firm	

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

Part II Beginning of year carryover and prefunding balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (Item 13 from prior year)	431629	0
8	Portion used to offset prior year's funding requirement (Item 35 from prior year)	13281	0
9	Amount remaining (Item 7 minus item 8)	418348	0
10	Interest on item 9 using prior year's actual return of -0.14 %	-586	
11	Prior year's excess contributions to be added to prefunding balance:		
	a Excess contributions (Item 38 from prior year)		0
	b Interest on (a) using prior year's effective rate of 7.13 %		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	Reduction in balances due to elections or deemed elections	417762	0
13	Balance at beginning of current year (item 9 + item 10 + item 11d – item 12)	0	0

Part III Funding percentages

14	Funding target attainment percentage	14	80.00 %
15	Adjusted funding target attainment percentage	15	80.00 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	89.43 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and liquidity shortfalls

18 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/08/2010	95540				
01/15/2010	56912				
04/05/2010	95540				
07/01/2010	95540				
10/04/2010	95540				
12/03/2010	2327143				
			Totals ► 18(b)	2766215	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 contribution from prior years.	19a	0
	b Contributions made to avoid restrictions adjusted to valuation date	19b	55846
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	2522780

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? [X] Yes [ ] No

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

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

Liquidity shortfall as of end of Quarter of this plan year

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

Part V Assumptions used to determine funding target and target normal cost

21 Discount rate:

a Segment rates:

1st segment: %	2nd segment: %	3rd segment: %	[X] N/A, full yield curve used

b Applicable month (enter code) — **21b**: 4

22 Weighted average retirement age — **22**: 61

23 Mortality table(s) (see instructions) [ ] Prescribed - combined [X] 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 [X] No

25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. [X] Yes [ ] No

26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. [X] Yes [ ] No

27 If the plan is eligible for (and is using) alternative funding rules, enter applicable code and see instructions regarding attachment	**27**	

Part VII Reconciliation of unpaid minimum required contributions for prior years

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

Part VIII Minimum required contribution for current year

31 Target normal cost, adjusted, if applicable (see instructions)	**31**		294407
32 Amortization installments:		Outstanding Balance	Installment
a Net shortfall amortization installment		3076534	527562
b Waiver amortization installment		0	0
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	**33**		0
34 Total funding requirement before reflecting carryover/prefunding balances (item 31 + item 32a + item 32b – item 33)	**34**		821969

	Carryover balance	Prefunding balance	Total balance
35 Balances used to offset funding requirement	0	0	0

36 Additional cash requirement (item 34 minus item 35)	**36**	821969
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (Item 19c)	**37**	2522780
38 Interest-adjusted excess contributions for current year (see instructions)	**38**	1700811
39 Unpaid minimum required contribution for current year (excess, if any, of item 36 over item 37)	**39**	0
40 Unpaid minimum required contribution for all years	**40**	0

SCHEDULE D (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

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

2009

This Form is Open to Public Inspection.

For calendar plan year 2009 or fiscal plan year beginning 10/01/2009 and ending 09/30/2010

A Name of plan
ROBBINS & MYERS, INC. PENSION PLAN FOR HOURLY EMPLOYEES

B Three-digit plan number (PN) ▶ 001

C Plan or DFE sponsor's name as shown on line 2a of Form 5500
ROBBINS & MYERS, INC.

D Employer Identification Number (EIN)
31-0424220

Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)

(Complete as many entries as needed to report all interests in DFEs)

a Name of MTIA, CCT, PSA, or 103-12 IE: ROBBINS&MYERS CONS TR FOR QUALIFIED

b Name of sponsor of entity listed in (a): ROBBINS & MYERS, INC.

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)
31-0838515-111	M	15582386

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)

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

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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)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

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

2009

This Form is Open to Public Inspection

For calendar plan year 2009 or fiscal plan year beginning 10/01/2009 and ending 09/30/2010

A Name of plan
ROBBINS & MYERS, INC. PENSION PLAN FOR HOURLY EMPLOYEES

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
ROBBINS & MYERS, INC.

D Employer Identification Number (EIN)
31-0424220

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)	413721	2422683
(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)	339207	329491
(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)	15254615	15582386
(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)		

		(a) Beginning of Year	(b) End of Year
1d Employer-related investments:			
(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	16007543	18334560
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h	75648	93038
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through1j)	1k	75648	93038
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	15931895	18241522

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)	2766215	
(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)		2766215
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	16	
(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)		16
(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)		1489977
(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		4256208
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	1946581	
(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)		1946581
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		1946581
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		2309627
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) [X] Disclaimer (4) [ ] Adverse

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

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

(1) Name: CLARK, SCHAEFER, HACKETT & CO. (2) EIN: 31-0800053

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.)	4a		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.)	4b		X	
c	Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e	Was this plan covered by a fidelity bond?	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		X	
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n		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

2009

This Form is Open to Public Inspection.

For calendar plan year 2009 or fiscal plan year beginning 10/01/2009 and ending 09/30/2010

A Name of plan
ROBBINS & MYERS, INC. PENSION PLAN FOR HOURLY EMPLOYEES

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
ROBBINS & MYERS, INC.

D Employer Identification Number (EIN)
31-0424220

Part I Distributions

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1** 0

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 31-0838515

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year. **3** 0

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

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☐ **No** ☒ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 **a** Enter the minimum required contribution for this plan year **6a**

b Enter the amount contributed by the employer to the plan for this plan year **6b**

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ **Yes** ☐ **No** ☒ **N/A**

Part III Amendments

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box(es). If no, check the "No" box. ..... ☐ **Increase** ☐ **Decrease** ☒ **Both** ☐ **No**

Part IV ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 **a** Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

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):

---

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):

Robbins & Myers, Inc.
Pension Plan for Hourly Employees

Financial Statements and Supplemental Schedules

September 30, 2010 and 2009

with Independent Auditors' Report

CLARK SCHAEFER HACKETT

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INDEPENDENT AUDITORS' REPORT

The Corporate Benefits Committee
Robbins & Myers, Inc.

We were engaged to audit the financial statements of Robbins & Myers, Inc. Pension Plan for Hourly Employees (the "Plan") as of September 30, 2010 and 2009, and for the years then ended and the supplemental schedules as of and for the year ended September 30, 2010 as listed in the accompanying table of contents. These financial statements and supplemental schedules are the responsibility of the Plan's administrator.

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the investment information summarized in Note 4, which was certified by JP Morgan Chase Bank, N.A., the trustee of the Plan, except for comparing such information with the related information included in the 2010 and 2009 financial statements and supplemental schedules. 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 and for the years ended September 30, 2010 and 2009 that the information provided to the plan administrator by the trustee is complete and accurate.

Because of the significance of the information that we did not audit, we are unable to, and do not, express an opinion on the accompanying financial statements and supplemental schedules taken as a whole. The form and content of the information included in the financial statements and supplemental schedules, 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 Department of Labor's Rules and Regulations for Reporting and Reporting and Disclosures under the Employee Retirement Income Security Act of 1974.

Clark, Schaefer, Hackett & Co.

June 24, 2011
Dayton, Ohio

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dayton, oh 45423

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cincinnati | columbus | dayton | middletown | springfield

Robbins & Myers, Inc. Pension Plan for Hourly Employees
Statements of Net Assets Available for Benefits
September 30, 2010 and 2009

	2010	2009
Assets:		
Investments, at fair value:		
JP Morgan Liquid Assets Money Market Fund	$ 329,491	339,207
Plan interest in Master Trust	15,582,386	15,254,615
Employer contribution receivable	2,422,683	413,721
	18,334,560	16,007,543
Liabilities:		
Accrued expenses	93,038	75,648
Net assets available for benefits	$ 18,241,522	15,931,895

See accompanying notes to financial statements.

Robbins & Myers, Inc. Pension Plan for Hourly Employees
Statements of Changes in Net Assets Available for Benefits
Years Ended September 30, 2010 and 2009

	2010	2009
Plan interest in Master Trust investment income (loss)	$ 1,628,635	(27,871)
Interest and dividends	16	1,315
	1,628,651	(26,556)
Employer contributions	2,766,215	413,721
	4,394,866	387,165
Benefit payments	1,946,581	2,021,273
Administrative expenses	138,658	136,629
	2,085,239	2,157,902
Net increase (decrease)	2,309,627	(1,770,737)
Net assets available for benefits:		
Beginning of year	15,931,895	17,702,632
End of year	$ 18,241,522	15,931,895

See accompanying notes to financial statements.

1. DESCRIPTION OF THE PLAN:

The following description of the Robbins & Myers, Inc. Pension Plan for Hourly Employees (the Plan) provides only general information. Participants should refer to the *Summary Plan Description* for a complete description of the Plan's provisions.

General

The Plan is a defined benefit pension plan which covers substantially all hourly employees of Local Number 902 of the Automobile, Aerospace, and Agricultural Implement Workers of America and International Union United of Robbins & Myers, Inc. (the Company) covered by a collective bargaining agreement at its Springfield operations. The Plan provides pension, death, and permanent disability benefits.

Funding policy

The Company has agreed to contribute such additional amounts as are necessary to provide assets sufficient to meet the benefits to be paid to participants. It is the intention of the Company to make annual contributions in amounts sufficient to fund the Plan's current year's service cost and the initial past service cost plus interest (all normal costs and to fund the unfunded accrued liability) over a period of 30 years. The Plan has met the Employee Retirement Income Security Act of 1974 (ERISA) minimum funding requirements.

Plan termination

The Company has the right to terminate the Plan and to discontinue contributions. However, no action shall alter the Plan or its operation that would violate the provisions of any collective bargaining agreements pertaining to pension benefits. Should the Plan terminate at some future time, its net assets will generally not be available on a pro rata basis to provide participants' benefits. Whether a particular participant's accumulated plan benefits will be paid depends on both the priority of those benefits and the level of benefits guaranteed by the Pension Benefit Guaranty Corporation (PBGC) at that time. Some benefits may be fully or partially provided for by the then-existing assets and the PBGC's guarantee, while other benefits may not be provided for at all. As of February 1, 2008, the plan was closed to new participants.

Pension benefits

Eligible employees who have completed at least five years of service are entitled to monthly retirement benefits beginning at normal retirement age (65) as computed below:

A member who is eligible to receive a normal retirement benefit is entitled to a monthly benefit equal to the member's credited service, determined in years and fractions thereof, multiplied by the following rate:

(1) $12.25 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1986 and before February 1, 1987;
(2) $12.75 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1987 and before February 1, 1988;
(3) $13.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1988 but before February 1, 1990;
(4) $14.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1990 but before February 1, 1991;
(5) $15.00 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1991 but before February 1, 1992;
(6) $15.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1992 but before February 1, 1993;

(7) $17.00 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1993 but before February 1, 1994;
(8) $18.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1994 but before February 1, 1995;
(9) $19.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1995 but before February 1, 1996;
(10) $20.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1996 but before February 1, 1997;
(11) $21.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1997 but before February 1, 1998;
(12) $22.00 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1998 but before February 1, 1999;
(13) $25.00 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 1999 but before September 1, 2001;
(14) $30.00 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after September 1, 2001 but before February 14, 2005;
(15) $35.00 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 14, 2005 but before February 1, 2008;
(16) $35.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 2008 but before February 1, 2009;
(17) $36.00 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 2009 but before February 1, 2010;
(18) $36.50 if participant's Vesting Service terminates or participant becomes an Inactive Participant on or after February 1, 2010 but before February 1, 2011; and
(19) $37.00 for a participant that terminates on or after February 1, 2011.

The plan permits early retirement at ages between 55 and 65 with at least ten years of service at a reduced monthly rate. Retirement at age 62 with thirty years of service requires no reduction in benefits. Pension benefits may be paid in the form of joint and survivor annuities. Terminated vested members with a lump sum actuarial equivalent benefit of less than $1,000 may take their benefit in a lump sum. Employees terminating before rendering five years of service forfeit the right to receive any portion of accumulated plan benefits.

2. SIGNIFICANT ACCOUNTING POLICIES:

The following are the significant accounting policies of the Plan:

Basis of accounting

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

Investment valuation and income recognition

Investments are reported at fair value. 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 5 for a discussion of fair value measurements.

With respect to the Plan's investment in the Robbins & Myers, Inc. Master Trust (Master Trust), the Master Trust records purchases and sales of securities on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) includes the Master Trust's gains and losses on investments bought and sold as well as held during the year.

With respect to the Plan's investment in money market assets, interest income is recorded on the accrual basis.

Actuarial present value of accumulated plan benefits
Accumulated plan benefits (see Note 3) are those estimated future periodic payments that are attributable under the Plan's provisions to services rendered by the employees to the valuation date. Accumulated plan benefits include benefits expected to be paid to (a) retired and terminated vested participants or their beneficiaries, and (b) present participants or their beneficiaries.

Benefits for retired and terminated vested participants or their beneficiaries are based on the monthly pension benefit rate per the Plan times years of credited service. The accumulated plan benefits for active participants are based on the monthly pension benefit rate per the Plan times years of credited service through the valuation date. Benefits payable under all circumstances – retirement, death, disability, and termination of employment – are included, to the extent they are deemed attributable to employee service rendered to the valuation date.

Operating expenses
Certain expenses of maintaining the Plan are paid by the Company and certain expenses are paid by the Plan.

Use of estimates
The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Subsequent events
The Plan evaluates events and transactions occurring subsequent to the date of the financial statements for matters requiring recognition or disclosure in the financial statements. The accompanying financial statements consider events through June 24, 2011, the date on which the financial statements were available to be issued.

3. ACCUMULATED PLAN BENEFITS:

A consulting actuary estimates the actuarial present value of accumulated plan benefits, which is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits earned by the participants 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 accumulated plan benefit information as of the beginning of each plan year is as follows:

	October 1	
	2009	2008
Vested benefits:		
Participants currently in payment status	$ 17,970,169	16,516,839
Participants with deferred benefits	735,573	-
Other participants	4,112,483	4,679,874
	22,818,225	21,196,713
Nonvested benefits	518,037	470,094
	$ 23,336,262	21,666,807

	October 1	
	2009	2008
Actuarial present value of accumulated plan benefits at beginning of year	$ 21,666,807	22,670,949
Increase (Decrease) during the year attributable to:		
Interest accumulation	1,423,893	1,354,226
Benefits payments	(2,021,273)	(2,037,539)
Change in actuarial assumptions	2,280,878	(799,019)
Plan amendments	53,369	65,125
Other changes	(67,412)	413,065
Net increase (decrease)	1,669,455	(1,004,142)
Actuarial present value of accumulated plan benefits at end of year	$ 23,336,262	21,666,807

Significant assumptions underlying the actuarial computations at the beginning of each plan year are:

Interest rate	5.75% (6.90% in the prior year) compounded annually
Retirement age	Based on age when first eligible to retire with unreduced benefits
Actuarial method	Projected unit credit cost method
Mortality rates	RP2000CH projected to 2010 with scale AA

The significant assumption change reflected in the October 1, 2009 and 2008 actuarial valuations was due to changes in the discount rate. The discount rate at October 1, 2009, 2008 and 2007 was 5.75%, 6.90%, and 6.25%, respectively.

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.

4. INVESTMENTS:

All investment information disclosed in the accompanying financial statements and notes including investments held at September 30, 2010 and 2009, and net appreciation (depreciation) in fair value of investments, interest and dividends and investment expenses for the years ended September 30, 2010 and 2009, were obtained or derived from information supplied to the plan administrator and certified as complete and accurate by the Trustee.

The Master Trust was established for the investment of assets of the Plan and several other Company sponsored retirement plans. Each participating retirement plan has an undivided interest in the Master Trust.

The value of the Plan's interest in the Master Trust is based on the beginning of year value of the Plan's interest in the trust plus actual contributions and allocated investment income less actual distributions and allocated administrative expenses. At September 30, 2010 and 2009, the Plan's interest in the net assets of the Master Trust was approximately 26.90% and 26.98%, respectively. Investment income and administrative expenses relating to the Master Trust are allocated to the Plan based upon its pro rata share in the net assets of the Master Trust.

The following table presents the fair value of investments of the Master Trust at September 30:

	2010	2009
Assets:		
Interest bearing cash	$ 189,412	304,442
U.S. Government and U.S. Agency obligations	6,835,369	7,311,015
Common stocks	1,579,349	1,500,579
Company stock	4,284,800	3,756,800
Foreign stocks	6,798,664	7,459,968
Common trust funds and mutual funds	25,571,360	24,750,085
Municipal obligations	-	224,980
Corporate obligations	11,944,608	10,875,141
Foreign obligations	553,777	113,691
Joint venture/partnerships	50,690	86,781
Total investments	57,808,029	56,383,482
Accrued income	125,370	153,515
	$ 57,933,399	56,536,997
Plan interest in Master Trust	$ 15,582,386	15,254,615

Investment income (loss) for the Master Trust is as follows:

	Year Ended September 30	
	2010	2009
Net appreciation (depreciation) in fair value of investments:		
U.S. Government and U.S. Agency obligations	$ 232,707	501,256
Common stocks	95,164	(370,919)
Company stock	528,000	(1,192,000)
Foreign stocks	458,720	85,815
Common trust funds and mutual funds	2,822,044	(1,477,131)
Municipal obligations	20	(1,179)
Corporate obligations	767,576	589,767

	September 30, 2010 (Continued)	Quoted Prices In Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Foreign stocks	6,798,664	6,798,664	-	-
Common trust funds and mutual funds	25,571,360	25,571,360	-	-
Corporate obligations	11,944,608	-	11,944,608	-
Foreign obligations	553,777	-	553,777	-
Joint venture/partnerships	50,690	-	-	50,690
Total	$57,808,029	45,258,954	12,498,385	50,690

The following table summarizes the bases used to measure certain financial assets of the Master Trust at their fair market value on a recurring basis as of September 30, 2009:

	September 30, 2009	Quoted Prices In Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Interest bearing cash	$304,442	304,442	-	-
U.S. Government and U.S. Agency obligations	7,311,015	7,311,015	-	-
Common stocks	1,500,579	1,500,579	-	-
Company stock	3,756,800	3,756,800		
Foreign stocks	7,459,968	7,459,968	-	-
Common trust funds and mutual funds	24,750,085	24,750,085	-	-
Municipal obligations	224,980	-	224,980	-
Corporate obligations	10,875,141	-	10,875,141	-
Foreign obligations	113,691	-	113,691	-
Joint venture/partnerships	86,781	-	-	86,781
Total	$56,383,482	45,082,889	11,213,812	86,781

(2) U.S. Government and Agency obligations, Common and Foreign stocks, and Common trust funds and Mutual funds are valued at the closing price reported on the active market on which the individual securities are traded.

(3) Corporate and Foreign obligations are estimated using recent transactions, broker quotations and/or bond spread information.

(4) Investments in Joint venture/partnerships are carried at estimated net asset value as determined by and reported by their management and represent the proportionate share of the estimated fair value of the underlying assets of the joint venture/ partnerships.

For investments measured at fair value on a recurring basis using significant unobservable inputs (Level 3) during 2010, a reconciliation of the September 30, 2010 balances is as follows:

Balance, September 30, 2009	$86,781
Unrealized depreciation	(36,091)
Balance, September 30, 2010	$50,690

6. RISKS AND UNCERTAINTIES:
The Plan invests in various investment securities. 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 possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net assets available for benefits.

7. RELATED-PARTY TRANSACTIONS:
The Plan invests in Robbins & Myers, Inc. common stock through the Master Trust. The Master Trust received dividends of $7,209 and $6,800 on behalf of the Plan in the years ended September 30, 2010 and 2009, respectively.

8. INCOME TAX STATUS:
The Plan has received a determination letter from the Internal Revenue Service dated September 29, 2003, stating that the Plan is qualified under Section 401(a) of the Internal Revenue Code (the Code) and, therefore, the related trust is exempt from taxation. Subsequent to the issuance of this determination by the Internal Revenue Service, the Plan was amended. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification. The Plan Administrator believes the Plan is being operated in compliance with the applicable requirements of the Code and, therefore, believes that the Plan, as amended, is qualified and the related trust is tax exempt.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or assets) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Internal Revenue Service. The plan administrator has analyzed the tax positions taken by the Plan, and has concluded that, as of September 30, 2010, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The plan administrator believes the Plan is no longer subject to income tax examinations for years ended prior to September 30, 2007.

9. RECONCILIATION OF FINANCIAL STATEMENTS TO SCHEDULE H OF FORM 5500:
The following is a reconciliation of changes in net assets available for benefits per the financial statements to Schedule H of Form 5500 as of and for the years ending September 30, 2009:

Decrease in the net assets available for benefits per the financial statements	$ (1,770,737)
Amounts currently payable at September 30, 2008	190
Decrease in net assets available for benefits per Form 5500	$ (1,770,547)

SUPPLEMENTAL SCHEDULES

Robbins & Myers, Inc. Pension Plan for Hourly Employees
EIN #31-0424220 Plan #001
Schedule H, Item 4i - Schedule of Assets (Held at End of Year)
September 30, 2010

(a)	(b) Identity of Issuer, Borrower, Lessor or Similar party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
*	JP Morgan Liquid Assets Money Market Fund	329,491 shares	$ 329,491	329,491

* Party-in-interest

Robbins & Myers, Inc. Pension Plan for Hourly Employees
EIN #31-0424220 Plan #001
Schedule H, 4j - Schedule of Reportable Transactions
Year Ended September 30, 2010

(a) Identify of Party	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset at Date of Transaction	(i) Net Gain (Loss)
Category (iii) - Series of Transactions in Excess of 5 Percent of Net Assets						
* JP Morgan Chase Bank, N.A.	JP Morgan Liquid Assets Money Market Fund					
	Purchases	$2,472,325	-	2,472,325	2,472,325	-
	Sales	-	2,482,041	2,482,041	2,482,041	-

*Party-in-interest
There were no reportable category (i), (ii), or (iv) transactions for the year ended September 30, 2010.
Note: "Reportable Transactions" are defined in Section 2520.103-6 of the Deparment of Labor's Regulations.

SCHEDULE SB (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

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

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

OMB No. 1210-0110

2009

This Form is Open to Public Inspection

For calendar plan year 2009 or fiscal plan year beginning 10/01/2009 and ending 09/30/2010

▶ **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

Robbins & Myers, Inc. Pension Plan for Hourly Employees

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF

Robbins & Myers, Inc.

D Employer Identification Number (EIN)

31-0424220

E Type of plan: [X] Single [ ] Multiple-A [ ] Multiple-B

F Prior year plan size: [ ] 100 or fewer [ ] 101-500 [X] More than 500

Part I Basic Information

1 Enter the valuation date: Month 10 Day 1 Year 2009

2	Assets:			
	a Market value		**2a**	15,989,001
	b Actuarial value		**2b**	17,587,901
3	Funding target/participant count breakdown		(1) Number of participants	(2) Funding Target
	a For retired participants and beneficiaries receiving payment	**3a**	343	17,216,945
	b For terminated vested participants	**3b**	48	622,648
	c For active participants:			
	(1) Non-vested benefits	**3c(1)**		491,595
	(2) Vested benefits	**3c(2)**		3,652,253
	(3) Total active	**3c(3)**	108	4,143,848
	d Total	**3d**	499	21,983,441
4	If the plan is at-risk, check the box and complete items (a) and (b) [ ]			
	a Funding target disregarding prescribed at-risk assumptions		**4a**	
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been at-risk for fewer than five consecutive years and disregarding loading factor		**4b**	
5	Effective interest rate		**5**	6.73 %
6	Target normal cost		**6**	294,407

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 Gregory H. Reynolds GHR

Signature of actuary

06/27/2011

Date

Gregory H. Reynolds

Type or print name of actuary

11-06401

Most recent enrollment number

Hewitt Associates LLC

Firm name

(216)573-9700

Telephone number (including area code)

5005 Rockside Road

Independence OH 44131

Address of the firm

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

Part II Beginning of year carryover and prefunding balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (Item 13 from prior year)	431,629	0
8	Portion used to offset prior year's funding requirement (Item 35 from prior year)	13,281	0
9	Amount remaining (Item 7 minus item 8)	418,348	0
10	Interest on item 9 using prior year's actual return of (.14) %	(586)	
11	Prior year's excess contributions to be added to prefunding balance:		
	a Excess contributions (Item 38 from prior year)		0
	b Interest on (a) using prior year's effective rate of 7.13 %		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	Reduction in balances due to elections or deemed elections	417,762	0
13	Balance at beginning of current year (item 9 + item 10 + item 11d - item 12)	0	0

Part III Funding percentages

14	Funding target attainment percentage	14	80.00 %
15	Adjusted funding target attainment percentage	15	80.00 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	89.43 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and liquidity shortfalls

18 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/08/2010	95,540				
01/15/2010	56,912				
04/05/2010	95,540				
07/01/2010	95,540				
10/04/2010	95,540				
12/03/2010	2,327,143				
			Totals ► 18(b)	2,766,215	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 contribution from prior years.	19a	0
	b Contributions made to avoid restrictions adjusted to valuation date	19b	55,846
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	2,522,780

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? [X] Yes [ ] No

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

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

Liquidity shortfall as of end of Quarter of this plan year

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

Part V Assumptions used to determine funding target and target normal cost

21 Discount rate:

a Segment rates:

1st segment: %	2nd segment: %	3rd segment: %	[X] N/A, full yield curve used

b Applicable month (enter code) — **21b**: 4

22 Weighted average retirement age — **22**: 61

23 Mortality table(s) (see instructions) [ ] Prescribed - combined [X] 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 [X] No

25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. [X] Yes [ ] No

26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. [X] Yes [ ] No

27 If the plan is eligible for (and is using) alternative funding rules, enter applicable code and see instructions regarding attachment — **27**:

Part VII Reconciliation of unpaid minimum required contributions for prior years

28 Unpaid minimum required contribution for all prior years — **28**: 0

29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (item 19a) — **29**: 0

30 Remaining amount of unpaid minimum required contributions (item 28 minus item 29) — **30**: 0

Part VIII Minimum required contribution for current year

31 Target normal cost, adjusted, if applicable (see instructions) — **31**: 294,407

32 Amortization installments:

	Outstanding Balance	Installment
a Net shortfall amortization installment	3,076,534	527,562
b Waiver amortization installment	0	0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount — **33**: 0

34 Total funding requirement before reflecting carryover/prefunding balances (item 31 + item 32a + item 32b - item 33) — **34**: 821,969

	Carryover balance	Prefunding balance	Total balance
35 Balances used to offset funding requirement	0	0	0

36 Additional cash requirement (item 34 minus item 35) — **36**: 821,969

37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (Item 19c) — **37**: 2,522,780

38 Interest-adjusted excess contributions for current year (see instructions) — **38**: 1,700,811

39 Unpaid minimum required contribution for current year (excess, if any, of item 36 over item 37) — **39**: 0

40 Unpaid minimum required contribution for all years — **40**: 0

Schedule SB Attachment (Form 5500)—2009 Plan Year
Robbins & Myers, Inc. Pension Plan for Hourly Employees
EIN: 31-0424220 PN: 001

Schedule SB, line 19—Discounted Employer Contributions

Year applied for contributions: 2009

Date	Amount	Interest Rate	Interest Adjusted Contribution
January 8, 2010	$ 95,540	6.73%	$ 93,867
January 15, 2010	56,912	6.73%	55,846 [1]
April 5, 2010	95,540	6.73%	92,421
July 1, 2010	95,540	6.73%	90,997
October 4, 2010	95,540	6.73%	89,468
December 3, 2010	2,327,143	6.73%	2,156,027
Total Contribution	$ 2,766,215		$ 2,578,626

[1] The January 15, 2010 contribution of $55,846 is a §436 contribution that does not apply toward the 2009 minimum required contribution.

Schedule SB Attachment (Form 5500)—2009 Plan Year
Robbins & Myers, Inc. Pension Plan for Hourly Employees
EIN: 31-0424220 PN: 001

Schedule SB, line 22—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	10.00%	1.0000	5.55
56.5	10.00%	0.9000	5.09
57.5	10.00%	0.8100	4.66
58.5	10.00%	0.7290	4.26
59.5	25.00%	0.6561	9.76
60.5	5.00%	0.4921	1.49
61.5	15.00%	0.4675	4.31
62.5	25.00%	0.3974	6.21
63.5	20.00%	0.2980	3.78
64.5	10.00%	0.2384	1.54
65.5	80.00%	0.2146	11.24
66.5	80.00%	0.0429	2.28
67.5	80.00%	0.0086	0.46
68.5	80.00%	0.0017	0.09
69.5	80.00%	0.0003	0.02
70	100.00%	0.0001	0.00
		Weighted Average	60.74

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

Interest Rates	Based on the full Yield Curve with a four-month look-back (May 2009 yield curve), with sample rates as follows:
Yield Curve	Duration 0.5—2.66% Duration 5.5—5.81% Duration 10.5—7.12% Duration 15.5—7.30% Duration 20.5—7.11% Duration 25.5—6.94% Duration 30.5—6.84%
Optional Payment Form Election Percentage	100% life annuity.
Retirement Age	
Active Participants	See Table 1.
Terminated Vested Participants	Age 65.
Mortality Rates	
Healthy and Disabled	2009 Static Mortality Table for Annuitants and Non-Annuitants Per §1.430(h)(3)-1(e).
Withdrawal Rates	See Table 2.
Disability Rates	See Table 3.
Surviving Spouse Benefit	It is assumed that 90% of males and 90% of females have an eligible spouse, and that males are three years older than their spouses.
Benefit Limits	Projected benefits are limited by the current IRC Section 415 maximum benefit of $195,000.
Valuation of Plan Assets	Smoothed fair market value of assets over the current and prior two years, adjusted for contributions, benefit payments, administrative expenses, and expected earnings. The average value of assets calculated in this manner is further limited to not less than 90% nor more than 110% of fair market value. A characteristic of this method is that the expected distribution of the value of plan assets is skewed toward understatement relative to the corresponding market values for expected long-term rates of return in excess of the third segment rate under IRC Section 430(h)(2)(C)(iii).

Trust Expenses Included in Target Normal Cost	$95,988. Based on the prior year's actual plan administrative expenses.
Expected Return on Assets	
2007 Plan Year	6.40%.
2008 Plan Year	6.58%.
Actuarial Method	Standard Unit Credit Cost Method.
Valuation Date	October 1, 2009.

Table 1
Retirement Rates

Age	Rate
55	10.00%
56	10.00%
57	10.00%
58	10.00%
59	25.00%
60	5.00%
61	15.00%
62	25.00%
63	20.00%
64	10.00%
65	80.00%
66	80.00%
67	80.00%
68	80.00%
69	80.00%
70+	100.00%

Table 2
Termination Rates

Age	Male	Female	Age	Male	Female
15	30.00%	35.10%	45	2.80%	4.30%
16	27.80%	33.00%	46	2.60%	3.90%
17	25.60%	30.90%	47	2.40%	3.60%
18	23.40%	28.80%	48	2.20%	3.30%
19	21.20%	26.70%	49	1.90%	2.90%
20	19.00%	24.60%	50	1.70%	2.50%
21	16.80%	22.50%	51	1.40%	2.10%
22	14.60%	20.40%	52	1.10%	1.70%
23	13.20%	18.30%	53	0.90%	1.20%
24	11.80%	16.20%	54	0.60%	0.80%
25	10.40%	14.10%	55	0.30%	0.40%
26	9.00%	12.00%	56	0.10%	0.10%
27	7.60%	9.90%	57+	0.00%	0.00%
28	7.20%	9.60%			
29	6.80%	9.30%			
30	6.40%	9.00%			
31	6.00%	8.70%			
32	5.60%	8.30%			
33	5.40%	8.00%			
34	5.20%	7.70%			
35	5.00%	7.40%			
36	4.80%	7.10%			
37	4.60%	6.80%			
38	4.30%	6.50%			
39	4.10%	6.20%			
40	3.90%	5.90%			
41	3.70%	5.60%			
42	3.50%	5.20%			
43	3.30%	4.90%			
44	3.10%	4.60%			

Table 3
Disability Rates

Age	Male	Female	Age	Male	Female
15	0.285%	0.428%	45	0.405%	0.608%
16	0.285%	0.428%	46	0.430%	0.645%
17	0.285%	0.428%	47	0.460%	0.690%
18	0.285%	0.428%	48	0.494%	0.741%
19	0.285%	0.428%	49	0.532%	0.798%
20	0.286%	0.429%	50	0.574%	0.861%
21	0.287%	0.431%	51	0.623%	0.935%
22	0.288%	0.432%	52	0.676%	1.014%
23	0.284%	0.426%	53	0.735%	1.103%
24	0.280%	0.420%	54	0.798%	1.197%
25	0.278%	0.417%	55	0.868%	1.302%
26	0.277%	0.416%	56	0.946%	1.419%
27	0.276%	0.414%	57	1.035%	1.553%
28	0.275%	0.413%	58	1.135%	1.703%
29	0.275%	0.413%	59	1.245%	1.868%
30	0.275%	0.413%	60	1.363%	2.045%
31	0.276%	0.414%	61	1.491%	2.237%
32	0.278%	0.417%	62	1.628%	2.442%
33	0.281%	0.422%	63	1.778%	2.667%
34	0.284%	0.426%	64	1.938%	2.907%
35	0.288%	0.432%	65+	0.000%	0.000%
36	0.294%	0.441%			
37	0.300%	0.450%			
38	0.307%	0.461%			
39	0.314%	0.471%			
40	0.323%	0.485%			
41	0.334%	0.501%			
42	0.348%	0.522%			
43	0.365%	0.548%			
44	0.383%	0.575%			

Schedule SB, Part V—Summary of Plan Provisions

History of the Plan

The Robbins & Myers, Inc. Pension Plan for Hourly Employees was established effective October 1, 1956, covering employees in the bargaining unit for which the May 6, 1957, pension agreement with the International Union, United Automobile, Aerospace and Agricultural Implement Workers of America and its Local No. 902 was executed. Effective July 2, 1968, a group of plant clerical employees were transferred to coverage under this Plan.

The Plan has been amended periodically to provide additional types of benefits, to liberalize eligibility requirements for benefits, and to increase benefit rates. Effective October 1, 1976, the Plan was amended and restated in its entirety to comply with the provisions under ERISA. The following history indicates the effect of the various amendments on the benefits provided under the Plan.

As originally established, the Plan provided normal retirement benefits for employees who attained age 65 with at least ten years of credited service. Effective October 1, 1976, the service requirement was eliminated. Deferral of retirement with benefits accrued to actual retirement was permitted. Effective January 1, 1979, the maximum retirement age was increased from 68 to 70.

Early retirement benefits were payable after age 60 with at least ten years of credited service. The accrued normal retirement benefit was payable beginning at age 65 with earlier commencement of actuarially reduced benefits allowed. Effective October 1, 1968, the reduction for early commencement was liberalized to ½% for each month by which benefit payments began before age 65. In 1971 the reduction was eliminated for employees retiring after 62 with at least 30 years of credited service. The age requirement for unreduced benefits was decreased to age 60 on October 1, 1976, and to age 58 on February 1, 1979, when the minimum age for early retirement was also lowered to age 58. Employees retiring early on or after February 1, 1979, with unreduced benefits became eligible for an additional monthly benefit of $150 payable to age 62.

The original eligibility requirement for a vested benefit on termination of employment was age 40 and 15 years of credited service. Effective October 1, 1968, the age requirement was eliminated and the service requirement was reduced to ten years of credited service. Effective October 1, 1976, the service requirement was liberalized to be ten years of vesting service and election of early commencement of the benefits was allowed, subject to the early retirement reduction.

The eligibility requirement for disability retirement was originally age 50 and 15 years of credited service. Effective October 1, 1965, the age requirement was eliminated and the service requirement reduced to ten years of vesting service.

Employees retiring with benefits beginning on or after October 1, 1968, were permitted to elect a survivor income option which provides a survivor benefit for the spouse of the employees. This option could be elected on normal, early or late retirement. Employees on disability retirement were permitted the election upon attaining age 60. Under this option, if the employee and his spouse are the same age, the employee's benefit becomes 90% of the benefit he would otherwise have received. The 90% is subject to adjustment if the ages of the employee and spouse are different. On the death of the employee the spouse receives a lifetime benefit of 55% of the benefit the employee received at time of retirement, subject to reduction for transition and bridge survivor income benefits under a group insurance program of the Company.

Effective October 1, 1969, an automatic survivor's benefit was added to the Plan. Under this provision the surviving spouse of an active employee dying before retirement but after becoming eligible for early retirement is entitled to a benefit for life equal to the amount the spouse would have received if the employee had elected the survivor income option and retired the day before his death.

A participant's normal retirement benefit under the Plan is equal to the product of his credited service and the benefit accrual rate in effect when he retires or terminates. The schedule on page PP-5 indicates the normal retirement benefit accrual rates which were applicable at retirement for participants retiring or terminating after the indicated dates. The schedule also shows the effects of amendments which increased benefits for participants who had previously retired as normal, early, late or disability retirements. Benefits for beneficiaries of retired participants were not affected by the increases, remaining fixed at the amount established at the time of retirement. Benefits for vested terminated participants were not affected by increases effective in the period prior to their actual retirement. There have been four types of increases for the retired participants. In 1965 and 1968, the changes increased the benefit accrual rates for previously retired participants to the level effective for new retirees. The 1971, 1972, 1974, 1975, and 1981, changes increased the benefit rate for each year of credited service by flat amounts of 50, 25, 50, 50, and 25 cents respectively. The 1979 change increased the benefits for retired participants by 3.5%. The 1993 change increased the benefits for retired participants between $20 and $50 per month, depending on the year the participant retired.

Effective February 1, 1981, the additional monthly benefit payable until age 62 to early retirees was increased from $150 to $175.

Effective October 1, 1985, the plan was amended to comply with the Retirement Equity Act. The eligibility for a surviving spouse death benefit was expanded to include all active vested employees, and, at employee expense, all terminated vested employees who do not elect out of the coverage.

Effective February 1, 1986, the additional monthly benefit payable until age 62 to early retirees was increased from $175 to $200.

Effective February 1, 1988, the additional monthly benefit payable until age 62 to early retirees was increased from $200 to $300. In addition, the age requirement for unreduced benefits was lowered to age 56 with 30 years of service.

Effective February 1, 1989, the age requirement for unreduced benefits was lowered from age 56 and 30 years of service to age 55 and 30 years of service.

Effective October 1, 1989, the eligibility requirement for a deferred vested benefit was amended to provide full vesting after five years of service. The amended eligibility also pertains to the automatic preretirement surviving spouse annuity.

Effective February 1, 1990, the additional monthly benefit payable until age 62 to early retirees was increased from $300 to $400.

Effective February 1, 1993, the requirement for unreduced benefits was lowered from age 55 and 30 years of service to 30 years of service, regardless of age. The additional monthly benefit payable until age 62 to early retirees was increased from $400 to $450.

Effective March 1, 1993, the monthly benefits for the retirees and beneficiaries (retired on or before February 28, 1993) in R&M Hourly (Plan 1) were increased in accordance with the following schedule based on years since retirement:

Effective February 1, 1996, the additional monthly benefit payable until age 62 to early retirees was increased from $450 to $500.

Effective April 8, 1999, the additional monthly benefit payable until age 62 to early retirees was increased from $500 to $600.

Effective September 1, 2001, the additional monthly benefit payable until age 62 to early retirees was increased from $600 to $700.

Effective February 14, 2005, the additional monthly benefit payable until age 62 to early retirees was increased from $700 to $1,000.

The trustee for the Plan is JP Morgan Chase.

Historical Benefit Rates

Effective Date	Benefit Accrual Rate	Benefit Rate for Participants Retired Before Effective Date
10/01/1956	$ 2.00	$ 5.94250
10/01/1957	2.00	5.94250
10/01/1962	2.25	5.94250
10/01/1965	2.75	5.94250
10/01/1966	3.00	5.94250
10/01/1967	3.25	5.94250
10/01/1968	3.75	5.94250
10/01/1969	4.00	6.20125
10/01/1970	4.25	6.46000
11/14/1971	5.00[1]	6.71875
10/01/1972	5.50	6.97750
10/01/1973	6.00	7.49500
10/01/1974	6.50	7.49500
10/01/1975	7.00	7.49500
10/01/1976	7.50	8.01250
02/01/1978	8.00	8.53000
02/01/1979	8.50	8.75000
02/01/1981	9.25	9.25000
02/01/1982	10.00	10.00000
02/01/1983	11.00	11.00000
02/01/1984	11.50	11.50000
02/01/1985	11.75	11.75000
02/01/1986	12.25	12.25000
02/01/1987	12.75	12.75000
02/01/1988	13.50	13.50000
02/01/1990	14.50	14.50000
02/01/1991	15.00	15.00000
02/01/1992	15.50	15.50000
02/01/1993	17.00	17.00000
02/01/1994	18.50	18.50000
02/01/1995	19.50	19.50000
02/01/1996	20.50	20.50000
02/01/1997	21.50	21.50000
02/01/1998	22.00	22.00000
02/01/1999	25.00	25.00000
09/01/2001	30.00	30.00000
02/14/2005	35.00	35.00000
02/01/2008	35.50	35.50000
02/01/2009	36.00	36.00000
02/01/2010	36.50	36.50000
02/01/2011	37.00	37.00000

[1]Effective for retirements on or after October 1, 1971.
[2]Further increased by March 1, 1993 retiree benefit increase described above.

Effective Date	Amended and restated effective October 1, 1997. Most recent collective bargaining agreement effective February 1, 2008.
Coverage	All hourly employees in the bargaining unit for which the pension agreement as of May 6, 1957, with the International Union, United Automobile, Aerospace and Agricultural Implement Workers of America and its Local No. 902 was executed. The plan was closed to new hires as of February 1, 2008.
Retirement Age	
Normal	Age 65 and five years of Vesting Service.
Early	Age 55 and 10 years of Vesting Service or 30 years of Vesting Service.
Disability	Ten years of Vesting Service.
Deferred Vested	Five years of Vesting Service.
Amount of Retirement Benefit	
Normal	A participant's monthly benefit is equal to Credited Service multiplied by a benefit accrual rate which is dependent on his date of retirement. The current monthly benefit for each year of Credited Service is $35.00. The multiplier increases to $35.50 effective February 1, 2008; $36.00 effective February 1, 2009; $36.50 effective February 1, 2010; and $37.00 effective February 1, 2011.
Early	Benefit computed as for normal retirement but based on Credited Service at early retirement and the benefit accrual rate then in effect payable beginning at age 65. Benefit is reduced ½ of 1% for each month by which the benefit commencement date precedes age 65 except that no reduction is applied if retirement occurs after 30 years of Credited Service. An additional monthly benefit of $1,000 is payable until age 62 to employees retiring with unreduced benefits.
Late	Benefit computed as for normal retirement but based on Credited Service at actual retirement and the benefit accrual rate then in effect.
Disability	Benefit computed as for normal retirement but based on Vesting Service at disability and the benefit accrual rate then in effect payable beginning six months after disability onset.

Deferred Vested	Accrued normal retirement benefit based on Credited Service at date of termination and the benefit accrual rate then in effect payable at age 65. Benefit is reduced ½ of 1% for each month by which benefit payments begin before age 65.
Normal Form of Annuity	A monthly annuity for life. A participant with an eligible spouse may elect a joint and survivor option under which he receives 90% of his regular retirement benefit for his lifetime with 55% of such reduced benefit to be continued to his surviving spouse for the remainder of the spouse's lifetime. The 90% is increased ½ of 1% for each 12 months that the spouse's age exceeds the participant's age (maximum of 100%). The 90% is similarly reduced for each year that the spouse is younger than the member. Benefits to beneficiaries are reduced for any month in which beneficiary is entitled to transition or bridge survivor benefits under a Company-provided plan.
Optional Payment Forms	Life annuity, 10-year certain and life annuity, 75% and 55% contingent annuities, and lump sums under $1,000.
Death Benefits	The surviving spouse of an active participant eligible for vested benefits but dying before retirement will receive a lifetime benefit of 55% of the benefit the participant would have received if he had retired on the day before his death and had elected the joint and survivor option. This benefit is also available to terminated vested employees. If the participant dies before early retirement, benefits to the surviving spouse are deferred until the date at which the participant would have been able to elect earliest retirement.
Definitions	
Plan Year	October 1 to September 30.
Actuarial Equivalence	7% interest, 1971 Group Annuity Table, 80% male/20% female weighting of annuity values.

Credited Service	Credited Service is used to determine the amount of benefits. Service before October 1, 1978. Computed under the provisions of the plan as in effect on September 30, 1978. Service after October 1, 1978. Excludes any period prior to becoming a participant, any inactive period, and any approved absence period. A full year of Credited Service is given for 1,800 hours of service. A partial year is granted if at least 200 hours are worked.
Vesting Service	Vesting Service is used to determine eligibility for benefits. It is any period of employment completed by a participant counting each Plan Year during which he completes at least 1,000 hours of service. A partial year of Vesting Service is granted if at least 200 hours are worked. Vesting Service is subject to the Break In Service rules of the Plan.
Transferred Employees	
Transferred Out	A participant transferred to employment status not covered by this Plan continues to accrue Vesting Service for purposes of eligibility (but not Credited Service) after his transfer. His benefit amount under this Plan will be based on his Credited Service at time of transfer and on the plan provisions in effect on such date.
Transferred In	An employee who becomes a participant upon transfer to employment status covered by this Plan is credited with his Vesting Service for all his employment with the Company before and after such transfer. His Credited Service will include his Credited Service under the plan of which he was a participant at the time of transfer but his benefit under this Plan shall be reduced by any other pension based on such pre-transfer Credited Service. However, his benefit under this Plan will not be less than the benefit based solely on his Credited Service accrued under this Plan.

Changes in Plan Provisions Since the Prior Year

The October 1, 2009 funding valuation reflects the following plan changes:

- An increase in the annual maximum benefit limit under IRC Section 415 from $185,000 in 2008 to $195,000 in 2009.
- An increase in the benefit multiplier from $36.00 to $36.50.

Other Information to Fully and Fairly Disclose the Actuarial Position of the Plan
The target liability was calculated using the full yield curve based on corporate bonds rates for May. As such, "4" was entered on line 21b as the applicable look-back month.

The difference between the assets reported on the 2009 Form 5500 ($15,931,895) and provided in item 2a ($15,989,001) is the accrued expenses of $75,648 as determined by the auditor and the contribution receivable ($413,721) as compared to the discounted contribution receivable ($395,179). The assets used in the valuation do not reflect the reduction for accrued expenses and uses the discounted contribution receivable.

Schedule SB Attachment (Form 5500)—2009 Plan Year
Robbins & Myers, Inc. Pension Plan for Hourly Employees
EIN: 31-0424220 PN: 001

Schedule SB, line 25—Change in Funding Method

The funding valuation reflects the following method changes:

- A change in the interest rate basis from the full yield curve with no look-back (as of September 2008) to the full yield curve with a four-month look-back (as of May 2009).

- An addition of assumed expenses payable from the trust to the Target Normal Cost, as required by WRERA.

These changes have automatic approval under final regulations, Notice 2009-22 or other IRS guidance.

Schedule SB Attachment (Form 5500)—2009 Plan Year
Robbins & Myers, Inc. Pension Plan for Hourly Employees
EIN: 31-0424220 PN: 001

Schedule SB, line 26—Schedule of Active Participant Data as of October 1, 2009

Number of Participants

Attained Age	Years of Credited Service									
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
<25										
25-29		5								
30-34		3	1							
35-39		3		4	2					
40-44		2	1	7	6	5				
45-49		3		4	9	3				
50-54		1	1	5	12	4				
55-59		2		2	4	1	1			
60-64		1		1		1	2	3	3	2
65-69		1			1					2
70+										

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Schedule SB Attachment (Form 5500)—2009 Plan Year
Robbins & Myers, Inc. Pension Plan for Hourly Employees
EIN: 31-0424220 PN: 001

Schedule SB, line 32—Schedule of Amortization Bases

Type Of Base	Present Value of Installments	Valuation Date Established	Remaining Years in Amortization Period	Amortization Amount
Shortfall	$909,830	October 1, 2008	6	$169,935
Shortfall	$2,166,704	October 1, 2009	7	$357,627

(a) Identify of Party	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset at Date of Transaction	(i) Net Gain (Loss)
Category (iii) - Series of Transactions in Excess of 5 Percent of Net Assets						
* JP Morgan Chase Bank, N.A.	JP Morgan Liquid Assets Money Market Fund					
	Purchases	$2,472,325	-	2,472,325	2,472,325	-
	Sales	-	2,482,041	2,482,041	2,482,041	-

*Party-in-interest

There were no reportable category (i), (ii), or (iv) transactions for the year ended September 30, 2010.

Note: "Reportable Transactions" are defined in Section 2520.103-6 of the Deparment of Labor's Regulations.

(a) Identify of Party	(b) Description of Asset	(c) Purchase Price	(d) Selling Price	(g) Cost of Asset	(h) Current Value of Asset at Date of Transaction	(i) Net Gain (Loss)
Category (iii) - Series of Transactions in Excess of 5 Percent of Net Assets						
* JP Morgan Chase Bank, N.A.	JP Morgan Liquid Assets Money Market Fund					
	Purchases	$2,472,325	-	2,472,325	2,472,325	-
	Sales	-	2,482,041	2,482,041	2,482,041	-

*Party-in-interest

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