VULCAN MATERIALS CO Form 11-K June 27, 2003

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 11-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Fiscal Year Ended December 31, 2002

Commission file number: 1-4033

VULCAN MATERIALS COMPANY CHEMICALS DIVISION HOURLY EMPLOYEES SAVINGS PLAN

(full title of the plan)

VULCAN MATERIALS COMPANY

(Name of issuer of the securities held pursuant to the plan)

1200 Urban Center Drive Birmingham, Alabama 35242

(Address of issuer's principal executive offices and address of the plan)

TABLE OF CONTENTS

	<u>Page</u>
Independent Auditors' Report	2
Vulcan Materials Company Chemicals Division Hourly Employees Savings Plan	
Statements of Net Assets Available for Benefits as of December 31, 2002 and 2001	3
Statements of Changes in Net Assets Available for Benefits the Years	4
Ended December 31, 2002 and 2001	
Notes to Financial Statements	5
Signatures	11
Consent of Deloitte & Touche LLP	12
Certification	13

INDEPENDENT AUDITORS' REPORT

To the Administrative Committee of Vulcan Materials Company Chemicals Division Hourly Employees Savings Plan:

We have audited the accompanying statements of net assets available for benefits of the Vulcan Materials Company Chemicals Division Hourly

Employees Savings Plan (the "Plan") as of December 31, 2002 and 2001, and the related statements of changes in net assets available for benefits for the years then ended. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such financial statements present fairly, in all material respects, the net assets available for benefits of the Plan at December 31, 2002 and 2001, and the changes in net assets available for benefits for the years then ended in conformity with accounting principles generally accepted in the United States of America.

/s/ DELOITTE & TOUCHE LLP DELOITTE & TOUCHE LLP

Birmingham, Alabama June 13, 2003

VULCAN MATERIALS COMPANY CHEMICALS DIVISION HOURLY EMPLOYEES SAVINGS PLAN

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS DECEMBER 31, 2002 AND 2001

ASSETS		2002	2001
INVESTMENTS [Cost of \$32,138,224 (2002) and \$30,208,146 (2001)]: Collective short-term investments Guaranteed investment contracts Commingled funds holding principally common stock Common stock of Vulcan Materials Company Loans to participants	\$449,007 10,883,261 4,864,194 13,365,506 	\$371,258 9,150,347 5,773,264 17,795,280 	
Total investments	_31,090,093	_34,597,412	
RECEIVABLE FROM VULCAN MATERIALS COMPANY - Employer contributions	21,812	38,282	
NET ASSETS AVAILABLE FOR BENEFITS	<u>\$31,111,905</u>	\$34,635,694	

See notes to financial statements.

VULCAN MATERIALS COMPANY
CHEMICALS DIVISION HOURLY EMPLOYEES SAVINGS PLAN

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS FOR THE YEARS ENDED DECEMBER 31, 2002 AND 2001

ADDITIONS (DEDUCTIONS) TO NET ASSETS ATTRIBUTED TO: 2001 2002 **INVESTMENT INCOME:** Interest \$668,812 \$669,206 Dividends 346,795 329.113 Net investment gains (losses): Realized 1,674,770 195,260 Unrealized (5,437,397)(2,482,002)___191,087 Net investment income (loss) (4,226,530)**CONTRIBUTIONS:** 1,837,407 1,937,488 **Participants** 702,464 671,884 **Vulcan Materials Company** 2,539,871 2,609,372 Total contributions (114,438)(8,643)**NET LOAN ACTIVITY** (704,832)REDISTRIBUTION OF PARTICIPANTS' INVESTMENT (340,459)**OPTIONS BETWEEN PLANS** 17,038 993 OTHER, net 1,928,726 (1,965,267)TOTAL ADDITIONS (DEDUCTIONS), net DEDUCTIONS FROM NET ASSETS ATTRIBUTED TO: WITHDRAWALS BY PARTICIPANTS: 1,558,522 2,666,021 Common stock of Vulcan Materials Company 109,212 Total withdrawals 1,558,522 2,775,233 NET DECREASE (3,523,789)(846,507)NET ASSETS AVAILABLE FOR BENEFITS: BEGINNING OF YEAR 34,635,694 35,482,201 END OF YEAR \$31,111,905

VULCAN MATERIALS COMPANY CHEMICALS DIVISION HOURLY EMPLOYEES SAVINGS PLAN

See notes to financial statements.

NOTES TO FINANCIAL STATEMENTS AS OF AND FOR THE YEARS ENDED DECEMBER 31, 2002 AND 2001

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES \$34,635,694

General

- The financial statements of the Vulcan Materials Company Chemicals Division Hourly Employees Savings Plan (the "Plan") have been prepared on the accrual basis of accounting. All assets of the Plan are held by the Northern Trust Company of Chicago, Illinois (the "Trustee"). Vulcan Materials Company (the "Company") pays the administrative costs of the Plan, including the Trustee's fees and charges.

Valuation of Investments - Investments other than guaranteed investment contracts are reported at fair value. Investments in securities traded on national and over-the-counter exchanges are valued at the closing bid price of the security as of the last day of the year. Loans to participants are valued at cost plus accrued interest which approximates fair value. The average cost of securities sold or distributed is used to determine net investment gains or losses realized. Security transactions are recorded on the settlement date. Distributions of common stock, if any, to participants are recorded at the market value of such stock at the time of distribution. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Investment manager fees are netted against Plan investment income. Expenses incurred in connection with the transfer of securities, such as brokerage commissions and transfer taxes, are added to the cost of such securities or deducted from the proceeds thereof.

Valuation of Investments (Insurance Contracts) - Guaranteed investment contracts are included in the financial statements at contract value (which represents contributions made under the contract, plus earnings, less withdrawals and administrative expenses), because they are fully benefit responsive.

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

Risk and Uncertainties - The Plan invests in various securities, including U.S. Government securities, corporate debt instruments, and corporate stocks. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net assets available for plan benefits.

2. DESCRIPTION OF THE PLAN

General

- The Plan, established effective January 1, 1972 and most recently restated effective July 1, 1997 to provide for additional investment options and daily valuation of individual account balances, is a

defined contribution employee benefit plan. The purpose of the Plan is to provide for accumulation of savings for qualifying hourly paid employees of the Chemicals Division of the Company who are represented by collective bargaining units which have specifically adopted the Plan.

Participation and Vesting - Chemicals Division Hourly employees, with one year of service covered by a collective bargaining unit which has adopted the Plan, are eligible for participation. Participants are fully vested at all times.

Funding - The Plan is funded through participants' and Company contributions. Participants contribute to the Plan through weekly payroll deductions at a rate dependent upon the participant's years of service. A participant may make weekly matched contributions in multiples of \$1 up to a maximum weekly matched contribution as stated in the plan document for the participants' collective bargaining unit. Company contributions equal a percentage of participants' contributions, such percentage being defined in the plan document for the collective bargaining unit covering the participant. In addition to the matched contributions, participants may make weekly-unmatched contributions in multiples of \$1 up to a maximum as stated in the applicable plan document for the participants' collective bargaining agreement.

Investment Options - Participants' contributions are invested in the thirteen separate investment funds (see Note 5) of the Plan in proportions elected by the participant. The Company's matching contributions are invested in the fund which invests primarily in the Company's common stock.

Allocation and Determination of Accounts - Separate accounts are maintained for each participant for matched, unmatched, deductible supplemental, and Company contributions and accumulated earnings on each. Additionally, subaccounts are maintained for matched and unmatched accounts for the portion of each account that is attributable to pre-tax contributions and the portion attributable to after-tax contributions. Earnings are allocated to each participant's account daily in the ratio of the participant's account balance to total participants' account balances.

Distributions and Withdrawals - A participant's total account is distributed upon retirement, disability, death or termination of employment unless the account value is greater than \$5,000, in which case the participant may defer until age 70-1/2. As of December 31, 2002 and 2001, benefits of \$2,384,771 and \$1,598,095, respectively, were due to individuals who were separated from the Plan. Prior to a termination of employment, participants may make partial withdrawals or may withdraw their total account, except that if a participant has not maintained a participant contribution account for the 60 months immediately preceding the voluntary withdrawal, no Company contributions which have been on deposit less than 24 months will be distributed until 24 months after the earlier of the employee's withdrawal date or the employee's termination of employment. In addition, any in-service distribution from a participant's pre-tax contributions must meet the requirements of a "hardship withdrawal," as set forth in the plan document.

Loans - Participants covered by certain collective bargaining unit agreements may apply for up to three loans at any time. The amount of the loans cannot exceed the lesser of 50% of the participant's total account or \$50,000. If a loan is made, the participant shall execute a note payable to the Trustee in the amount of the loan and bearing interest at the prime interest rate plus 1%. The average rate of interest on loans approximated 8% and 9% in 2002 and 2001, respectively. A loan will be considered as an investment of the participant. The participant's investment accounts will be reduced pro rata by the amount of the loan. Any repayment made will be allocated to the participant's investment accounts in accordance with his current investment direction. Loans must be repaid in monthly installments through payroll deductions. The maximum number of monthly installments is 60.

Plan Termination - In the event it becomes necessary to terminate the Plan, participants will receive a distribution of the amounts held for their accounts.

3. NET REALIZED INVESTMENT GAINS

		Aggregate Cost	Aggregate Proceeds	Net Realized Gain (Loss)
2002				
Fund holding				
principally	\$4,658		\$4,838	\$180
intermediate- term fixed income	2,438,984		2,119,508	(319,476)
investments	704,552		654,443	(50,109)
Commingled funds				
holding principally	4,043,369		4,608,034	<u>564,665</u>
common stock	<u>\$7,191,563</u>		<u>\$7,386,823</u>	<u>\$195,260</u>
Commingled funds				
holding principally				
international equity	\$23,214		\$24,746	\$1,532
instruments				
Fund holding Vulcan	7,050,135		7,423,241	373,106
Materials	90.066		72.065	(15 101)
Company common	89,066		73,965	(15,101)
stock	3,496,602		4,811,835	_1,315,233
Total	\$10,659,017		\$12,333,787	\$ 1,674,770

2001

Fund holding principally intermediateterm fixed income investments
Commingled funds holding principally common stock
Commingled funds holding principally international equity instruments
Fund holding Vulcan Materials
Company common stock
Total

4. INVESTMENTS

The Plan's investment assets consist of an interest in one of the investment accounts of the Vulcan Materials Company Master Trust ("Master Trust") administered by Northern Trust Company. Use of the Master Trust permits the commingling of investment assets of a number of employee benefit plans of the participating companies. Although the assets are commingled, the Company maintains supporting records for the purpose of allocating the investment assets and the related net earnings to

the various participating employee benefit plans.

The investment accounts of the Master Trust at December 31, 2002 and 2001 are summarized as follows:

		2002	2001
Pension Investment Account Thrift Plan Investment Account Chemicals Savings Account Construction Savings Account	\$388,945,708 331,857,156 31,111,905 51,915,949	\$468,970,898 404,199,810 34,635,694 52,206,236	
Net assets	\$803,830,718	\$960,012,638	

The net assets of the Master Trust at December 31, 2002 and 2001 are summarized as follows:

		2002	2001
Commingled fund holding principally short-term fixed income investments and loans to			
participants Guaranteed investment contracts	\$84,073,537	\$107,473,764	
Fund holding principally real estate investments	73,599,023	80,719,631	
Fund holding principally venture	44,924	83,975	
capital and partnership investments			
Fund holding principally intermediate- term fixed income investments	25,860,144	31,967,603	
U.S. government securities			
Commingled funds holding principally	84,268,199	102,242,204	
common stock	72,113,206	52,094,193	
Commingled funds holding principally			
international equity instruments	159,226,818	202,120,878	
Fund holding Vulcan Materials Company common stock	137,220,010	202,120,070	
Derivatives	87,312,885	98,628,742	
Other equities	, ,	, ,	
Net assets	213,065,685	281,318,440	
	325,300	833,275	
	3,940,997	2,529,933	
	\$803,830,718	\$960,012,638	

The total investment income (loss) by type of the Master Trust for the years ended December 31, 2002 and 2001 is summarized as follows:

	2	2002	2001
Interest, net			
Dividends	\$12,045,779	\$15,518,683	
Other	6,319,623	7,115,588	
Net investment gains (losses):	260,289	1,927,259	
Realized		,,	
Unrealized	(2,008,576)	146,036,813	
	(148,282,806)	(237.933.944)	
Total			

\$(131,665,691)

\$(67,335,601)

Investments held by the Plan at December 31, 2002 and 2001 and changes in unrealized appreciation (depreciation) of investments for the years then ended are summarized below:

		Cost		Market Value	Appreciation (Depreciation)
Totals at December 31, 2001					
Totals at December 31, 2002:	\$30,208,146		\$34,597,412	<u>)</u>	\$4,389,266
Loans to Participants					
Managed Funds:	1,528,125		1,528,125		
6,107 units - fixed income					
investments	86,385		88,331		
181,493 units - common	5,779,093		4,679,907		
stocks	104.052		05.056		
10,777 units - international	104,052		95,956		
equity instruments	10,883,261		10,883,261		
\$10,883,261 par - guaranteed	449,007		449,007		
investment	442,007		442,007		
contracts	13,308,301		13,365,506		
\$449,007 par - money market	13,300,301		13,505,500		
investments	32,138,224		31,090,093		(1,048,131)
360,083 shares of Vulcan					-
Materials	\$1,930,078		\$(3,507,319)	\$(5,437,397)
Company common stock					
Total	Cost		Market Value		Appreciation
Net change in 2002	<u>\$28,523,305</u>		\$35,394,573	<u>3</u>	<u>\$6,871,268</u>
	1,507,263		1,507,263		
	22,630		24,095		
Totals at December 31, 2000	5,640,179		5,617,593		
Totals at December 31, 2001:					
Loans to Participants	170,394		131,576		
Managed Funds:					
1,677 units - fixed income	9,150,347		9,150,347		
investments	371,258		371,258		
145,297 units - common					
stocks	<u>13,346,075</u>		<u>17,795,280</u>		
12,097 units - international	20.200.146		24.505.412		1 200 266
equity	30,208,146		<u>34,597,412</u>		4,389,266
instruments	¢1 604 041		¢(707 161)		¢(2,492,002)
\$9,150,347 par - guaranteed investment	<u>\$1,684,841</u>		<u>\$(797,161)</u>		\$(2,482,002)
contracts \$371,258 par - money market					

investments
371,199 shares of Vulcan
Materials
Company common stock

Total

Net change in 2001

The guaranteed investment contracts were established in 1991 with Metropolitan Life with a guaranteed rate, net of insurance company charges, of 6.20% and an annual maturity date of May 1. Upon maturity, the Company renegotiates new terms on these contracts. The interest rate was 6.00% from January 1 - April 30, 2001; 5.75% from May 1 - December 31, 2001; 5.50% from January 1 - April 30, 2002; and 5.50% from May 1 - December 31, 2002.

5. INVESTMENT PROGRAM

All contributions of the Company are invested in the fund which consists of the Company's common stock, except that retired or active employees over age 55 or disabled employees may transfer Company matching funds to the other investment funds. With respect to investment alternatives (1) the guaranteed investment contracts fund, (2) S&P 500 index fund, (3) the large-cap value index fund, (4) small-cap value index fund, (5) large-cap growth index fund, (6) small-cap growth index fund, (7) the international equity fund, (8) the Vulcan Materials Company common stock fund, and (9) through (13) the balanced funds, investment managers have been appointed whose duty it is to advise the Trustee as to particular investments to be made. At December 31, 2002, the investment managers were as follows:

(1) Guaranteed investment contracts fund	Metropolitan Life Insurance Company Pensions P.O. Box 740278 Atlanta, GA 30374
(2) S&P 500 index fund	State Street Global Advisors One International Place Boston, MA 02110
(3) Large-cap value index fund	State Street Global Advisors One International Place Boston, MA 02110
(4) Small-cap value index fund	State Street Global Advisors One International Place Boston, MA 02110
(5) Large-cap growth index fund	State Street Global Advisors One International Place Boston, MA 02110
(6) Small-cap growth index fund	State Street Global Advisors One International Place

Boston, MA 02110

(7) International equity fund State Street Global Advisors

One International Place Boston, MA 02110

(8) Vulcan Materials Company common stock

fund

The Northern Trust Company 50 South LaSalle Street Chicago, IL 60675

State Street Global Advisors

(9) through (13) Balanced funds

One International Place

Boston, MA 02110

6. TAX STATUS

Date: June 27, 2003

The Plan obtained its latest determination letter on January 10, 2003, in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. Therefore, no provision for income taxes has been included in the Plan's financial statements.

SIGNATURES

THE PLAN. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustee (or other person who administers the employee benefit plan) has duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

VULCAN MATERIALS COMPANY

Chemicals Division Hourly Employees Savings Plan

by: /s/Charles D. Lockhart

Charles D. Lockhart

Chairman of the Administrative Committee