MILLENNIUM CHEMICALS INC Form 10-Q August 08, 2001

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2001

OR

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

For the transition period from _____ to _____

Commission file number 1-12091

MILLENNIUM CHEMICALS INC.

(Exact name of registrant as specified in its charter)

Delaware

22-3436215

(State or other jurisdiction of

(I.R.S. Employer

incorporation or organization)

Identification No.)

230 Half Mile Road Red Bank, New Jersey 07701 (Address of principal executive offices)

732-933-5000

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes <u>X</u> No __

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: 63,329,268 shares of Common Stock, par value \$.01 per share, as of July 30, 2001, excluding 14,567,318 shares held by the registrant, its subsidiaries and certain Company trusts, which are not entitled to vote.

MILLENNIUM CHEMICALS INC.

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Part I

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Disclosure Concerning Forward-Looking Statements

The statements in this Quarterly Report that are not historical facts are, or may be deemed to be forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Some of these statements can be identified by the use of forward-looking terminology such as prospects, outlook, believes, estimates, intends, may, will, should, anticipates, expects or plans, or the negative or other vasimilar words, or by discussion of trends and conditions, strategy or risks and uncertainties. In addition, from time to time, Millennium Chemicals Inc. (the Company) or its representatives have made or may make forward-looking statements in other filings that the Company makes with the Securities and Exchange Commission, in press releases or in oral statements made by or with the approval of one of our authorized executive officers.

These forward-looking statements are only present expectations. Actual events or results may differ materially. Factors that could cause such a difference include:

- the cyclicality and volatility of the segments of the chemical industry in which the Company and Equistar Chemicals, LP (Equistar) operate, particularly fluctuations in the demand for ethylene, its derivatives and acetyls and the sensitivity of these industry segments to capacity additions;
- general economic conditions in the geographic regions where the Company and Equistar generate sales, and the impact of government regulation and other external factors;
- the ability of Equistar to distribute cash to its partners and uncertainties arising from the shared control of Equistar and the Company s future capital commitments for Equistar;
- changes in the cost of energy and raw materials;
- the ability of raw material suppliers to fulfill their commitments;
- the ability of the Company and Equistar to achieve their productivity improvement and cost reduction targets;
- the occurrence of operating problems at manufacturing facilities of the Company or Equistar;
- fluctuations in currency exchange rates and other risks of doing business abroad;
- the cost of compliance with the extensive environmental regulations affecting the chemical industry and exposure to liabilities for environmental remediation and other environmental matters;
- pricing and other competitive pressures;
- exposure to legal proceedings relating to present and former operations (including proceedings based on exposure to lead pigments, asbestos and other materials) and other claims; and
- tax and indemnification liabilities arising from the Company's dual tax residence in the United States and the United Kingdom.

A further description of these risks, uncertainties and other matters can be found in Exhibit 99.1 to this Quarterly Report, which is incorporated herein by reference.

The Company disclaims any obligation to update or revise publicly any forward-looking statement, whether as a result of new information, future events or otherwise. You are advised, however, to consult any further disclosures the Company may make on related subjects in its subsequent 10-Q, 8-K and 10-K reports to the Securities and Exchange Commission.

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ITEM 1. FINANCIAL STATEMENTS

MILLENNIUM CHEMICALS INC.

Consolidated Balance Sheets (Dollars in Millions, Except Share Data)

	June 30, 2001			ember 31, 2000
		 (Unau	 (dited	
Assets				
Current assets				
Cash and cash equivalents	\$	67	\$	107
Trade receivables, net		285		306
Inventories		333		373
Other current assets		109		101
Total current assets		794		887
Property, plant and equipment, net		915		957
Investment in Equistar		729		760
Other assets		242		225
Goodwill		385		391
Total assets	\$	3,065		3,220
Liabilities and shareholders' equity				
Current liabilities				
Notes payable	\$	_	\$	39
Current maturities of long-term debt		2		391
Trade accounts payable		159		165
Accrued expenses and other liabilities		167		188
Total current liabilities		328		783
Long-term debt		1,207		767
Deferred income taxes		4		19
Other liabilities		617		646
Total liabilities		2,156		2,215
Commitments and contingencies (Note 7)				
Minority interest		20		22
Shareholders' equity				
Preferred stock (par value \$.01 per share, authorized 25,000,000 shares, none				
issued and outstanding)		_		-
Common stock (par value \$.01 per share,				
authorized 225,000,000 shares;				
77,896,586 shares issued at June 30, 2001 and December 31, 2000, respectively)		1		1
Paid in capital		1,310		1,326
Retained (deficit) earnings		(1)		55
Unearned restricted shares		(10)		(25)
Cumulative other comprehensive loss		(143)		(107)
Treasury stock (at cost, 14,567,318 and		(/		\ /
13,747,228 shares at June 30, 2001				
and December 31, 2000, respectively)		(282)		(282)
Deferred compensation		14		15

Total shareholders' equ	uity	889	983
Total liabilities and shareholders	equity	\$ 3,065	\$ 3,220

See Notes to Consolidated Financial Statements

MILLENNIUM CHEMICALS INC.

Consolidated Statements of Operations (Dollars in Millions, Except Share Data)

		Three Month		2000	ix Months 2001	
			audited			audit
Net sales	\$	419	\$	463	\$ 863	\$
Operating costs and expenses						
Cost of products sold		328		331	671	
Depreciation and amortization Selling, development and		27		29	55	
administrative expense Reorganization and plant closure		35		50	78	
charges	_	31		_	 36	
Operating (loss) income		(2)		53	23	
Interest expense		(22)		(19)	(44)	
Interest income		-		-	2	
Equity in (loss) earnings of Equistar		(10)		43	(35)	
Other income (expense), net		-		2	(1)	
(Loss) income from continuing operations before for income taxes and	-				 	_
minority interest		(34)		79	(55)	
Benefit (provision) for income taxes	_	12		(30)	 18	
(Loss) income from continuing operations	3					
before minority interest		(22)		49	(37)	
Minority interest	_	(1)		(1)	 (2)	. <u>-</u>
Net (loss) Income	\$ =	(23)	•	48	(39)	\$
Net (loss) income per share - basic	\$ -	(0.37)		0.75	(0.61)	\$ -
Net (loss) income per share - diluted	\$	(0.37)		0.74		\$

See Notes to Consolidated Financial Statements

MILLENNIUM CHEMICALS INC.

Consolidated Statements of Cash Flows (Dollars in Millions)

Six Months Ended June 30, 2001 2000

	 (Una	udited)	
Cash flows from operating activities			
Net (loss) income	\$ (39)	\$	73
Adjustments to reconcile net (loss) income			
to net cash provided by operating activities			
Write-off of assets related to plant closure	10		_
Depreciation and amortization	55		56
Deferred income tax (benefit) provision	(6)		10
Restricted stock amortization	(1)		_
Equity in loss (earnings) of Equistar	35		(57)
Minority interest	2		4
Changes in assets and liabilities			
Decrease (increase) in trade receivables	12		(53)
Decrease in inventories	22		10
(Increase) decrease in other current assets	(12)		11
Increase in investments and other assets	(24)		(3)
Increase (decrease) in trade accounts payable	2		(41)
(Decrease) increase in accrued expenses and			
other liabilities and income taxes payable	(27)		17
Decrease in other liabilities	 		
Cash provided by operating activities	6		20
Cash flows from investing activities			
Capital expenditures	(61)		(52)
Distributions from Equistar	-		68
Proceeds from sale of fixed assets	2.		2
rioceds from safe of fixed assets	 		
Cash (used in) provided by investing activities	(59)		18
Cash flows from financing activities			
Dividends to shareholders	(17)		(18)
Repurchases of common stock	_		(69)
Proceeds from long-term debt	716		80
Repayment of long-term debt	(644)		(36)
Decrease in notes payable	(39)		(19)
Cash provided by (used in) financing activities	 16		(62)
Effect of exchange rate changes on cash	(3)		(2)
Decrease in cash and cash equivalents	 (40)		(26)
Cash and cash equivalents at beginning of year	107		110
Cash and cash equivalents at end of period	\$ 67	\$	84

See Notes to Consolidated Financial Statements

MILLENNIUM CHEMICALS INC.

Consolidated Statements of Changes in Shareholders' Equity (Dollars in Millions) (Unaudited)

	Common Shares	Stock Am	ount	asury Stock	eferred Densation	P C -
Balance at December 31, 2000 Comprehensive income Net loss Other comprehensive income	64	\$	1	\$ (282)	\$ 15	\$

Unrealized loss on cash flow hedges Currency translation adjustment

Total comprehensive loss	_	_	-	-	
Amortization and adjustment of					
unearned restricted shares					
Issuance of shares from employee					
benefit plan trusts				(1)	
Dividend to shareholders					
Balance at June 30, 2001	64	\$ 1	\$ (282)	\$ 14	\$
	=======	=======	========	=======================================	= =

See Notes to Consolidated Financial Statements

MILLENNIUM CHEMICALS INC.

Notes to Consolidated Financial Statements (Dollars in Millions, Except Share Data)

Note 1 Description of Company

Millennium Chemicals Inc. (the "Company") is a major international chemical company, with leading market positions in a broad range of commodity, industrial, performance and specialty chemicals, operating through its subsidiaries: Millennium Inorganic Chemicals Inc. (and its non-United States affiliates), Millennium Petrochemicals Inc. and Millennium Specialty Chemicals Inc.; and, through its interest in Equistar Chemicals, LP ("Equistar"), a joint venture among the Company, Lyondell Chemical Company ("Lyondell") and Occidental Petroleum Corporation ("Occidental").

The Company and Occidental each have a 29.5% interest in Equistar and Lyondell has a 41% interest. Equistar owns and operates the petrochemical, polymer and derivative businesses contributed to it by its partners. Equistar is managed by a Partnership Governance Committee consisting of representatives of each partner. Approval of Equistar s strategic plans and other major decisions require the consent of the representatives of the three partners. All decisions of Equistar s Governance Committee that do not require unanimity among the partners may be made by Lyondell s representatives alone. The Company accounts for its interest in Equistar using the equity method.

In March 2001, the Company restructured its operations into two business units, the Growth and Development unit and the Operational Excellence unit. The Growth and Development unit will focus on identifying, developing and managing businesses that the Company believes have growth potential and operating margins exceeding chemical industry averages. The Growth and Development unit includes the Fragrance and Flavor Chemicals business and the Performance Chemicals business. The Operational Excellence unit will focus on identifying, developing and managing businesses with steady cash flow for disciplined growth, and includes the Acetyls business and the portion of the Titanium Dioxide and Related Products business that is not included in Performance Chemicals, as well as the interest in Equistar.

The Company was incorporated on April 18, 1996, and has been publicly owned since October 1, 1996, when Hanson PLC (Hanson) transferred its chemical operations to the Company and, in consideration, all of the then outstanding shares of the Company s common stock (Common Stock) were distributed pro rata to Hanson s shareholders (the Demerger).

Note 2 Significant Accounting Policies

Principles of Consolidation: The consolidated financial statements include the accounts of the Company and its majority-owned subsidiaries. Minority interest represents the minority ownership of the Company s Brazilian subsidiary. All significant intercompany accounts and transactions have been eliminated. The unaudited consolidated financial statements have been prepared in accordance with the rules and regulations of the Securities and Exchange Commission. In the opinion of management, the financial statements include all adjustments necessary for a fair presentation of the results of operations and financial position for the periods presented in conformity with generally accepted accounting principles. Such adjustments are normal recurring items.

Estimates and Assumptions: The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Reclassification: Certain prior year balances have been reclassified to conform with the current year presentation.

Revenue Recognition: Revenue is recognized upon transfer of title and risk of loss, which is generally upon shipment of product to the customer or upon usage of the product by the customer in the case of consignment inventories.

Costs incurred related to shipping and handling are included in cost of products sold. Amounts billed to the customer for shipping and handling are included in sales revenue.

Cash Equivalents: Cash equivalents represent investments in short-term deposits and commercial paper with banks which have original maturities of 90 days or less. In addition, other assets include approximately \$16 and \$29 in restricted cash at June 30, 2001 and December 31, 2000, respectively, which is on deposit to satisfy insurance claims.

Inventories: Inventories are stated at the lower of cost or market value. For certain United States operations representing 28% and 37% of consolidated inventories at June 30, 2001 and December 31, 2000, respectively, cost is determined under the last-in, first-out (LIFO) method. The first-in, first-out (FIFO) method, or methods which approximate FIFO, are used by all other subsidiaries.

		June 30, 2001		mber 31, 2000
	(Una	udited)		
Inventories				
Finished products	\$	175	\$	188
In-process products		25		26
Raw materials		85		111
Other inventories		48		48
	\$	333	\$	373
	====		====	

Property, Plant and Equipment: Property, plant and equipment is stated on the basis of cost. Depreciation is provided by the straight-line method over the estimated useful lives of the assets, generally 20 to 40 years for buildings and 5 to 25 years for machinery and equipment. Major repairs and improvements incurred in connection with substantial overhauls or maintenance turnaround are capitalized and amortized on a straight-line basis until the next planned turnaround (generally 18 months). Other less substantial maintenance and repair costs are expensed as incurred.

Capitalized Software Costs: The Company capitalizes costs incurred in the acquisition and modification of computer software used internally, including consulting fees and costs of employees dedicated solely to a specific project. Such costs are amortized over periods not exceeding 7 years.

Goodwill: Goodwill represents the excess of the purchase price over the fair value of net assets allocated to acquired companies. Goodwill is being amortized using the straight-line method over 40 years. Management periodically evaluates goodwill for impairment based on the anticipated future cash flows attributable to its operations. Such expected cash flows, on an undiscounted basis, are compared to the carrying value of the tangible and intangible assets, and if impairment is indicated, the carrying value of goodwill is adjusted. In the opinion of management, no impairment of goodwill existed at June 30, 2001.

Environmental Liabilities and Expenditures: Accruals for environmental matters are recorded in operating expenses when it is probable that a liability has been incurred and the amount of the liability can be reasonably estimated. Accrued liabilities are exclusive of claims against third parties, except where payment has been received or the amount of liability or contribution by such other parties, including insurance companies, has been agreed, and are not discounted. Environmental costs are capitalized if the costs increase the value of the property and/or mitigate or prevent contamination from future operations.

Foreign Currency: Assets and liabilities of the Company s foreign subsidiaries are translated at the exchange rates in effect at the balance sheet dates, while revenue, expenses and cash flows are translated at average exchange rates for the reporting period. Resulting translation adjustments are recorded as a component of cumulative other comprehensive loss in shareholders equity. Gains and losses resulting from changes in foreign currency on transactions denominated in currencies other than the functional currency of the respective subsidiary are recognized in income as they occur.

Derivative Instruments and Hedging Activities: All derivatives are recognized on the balance sheet at their fair value. On the date the derivative contract is entered into, the Company designates the derivative as (1) a hedge of the fair value of a recognized asset or liability or of an unrecognized firm commitment (fair value hedge), (2) a hedge of a forecasted transaction (cash flow hedge), (3) a foreign-currency fair-value or cash-flow hedge (foreign currency hedge) or (4) a hedge of a net investment in a foreign operation.

Changes in the fair value of a derivative that is highly effective as -- and that is designated and qualifies as -- a fair-value hedge, along with the loss or gain on the hedged asset or liability that is attributable to the hedged risk (including losses or gains on firm commitments), are recorded in current-period earnings. Changes in the fair value of a derivative that is highly effective as -- and that is designated and qualifies as -- a cash-flow hedge are recorded in Other comprehensive income (OCI), until earnings are affected by the variability of cash flows. Changes in the fair value of derivatives that are highly effective as -- and that are designated and qualify as -- foreign-currency hedges are recorded in either current-period earnings or OCI, depending on whether the hedge transaction is a fair-value hedge or a cash-flow hedge. If, however, a derivative is used as a hedge of a net investment in a foreign operation, its changes in fair value, to the extent effective as a hedge, are recorded in the cumulative translation adjustments account within shareholders equity. For derivative instruments not designated as hedging instruments, changes in fair values are recognized in earnings in the current period.

The Company formally documents all relationships between hedging instruments and hedged items, as well as its risk-management objective and strategy for undertaking various hedge transactions. This process includes linking all derivatives that are designated as fair-value, cash flow, or foreign-currency hedges to specific assets and liabilities on the balance sheet or to specific firm commitments or forecasted transactions. The Company also formally assesses, both at the hedge s inception and on an ongoing basis, whether the derivatives that are used in hedging transactions are highly effective in offsetting changes in fair values or cash flows of hedged items. When it is determined that a derivative is not highly effective as a hedge, or that it has ceased to be a highly effective hedge, the Company discontinues hedge accounting prospectively.

Income Taxes: Deferred income taxes result from temporary differences between the financial statement basis and income tax basis of assets and liabilities and are computed using enacted marginal tax rates of the respective tax jurisdictions. Valuation allowances are provided against deferred tax assets which are not likely to be realized in full. The Company and certain of its subsidiaries have entered into tax-sharing and indemnification agreements with Hanson or its subsidiaries in which the Company and/or its subsidiaries generally agreed to indemnify Hanson or its subsidiaries for income tax liabilities attributable to periods when such other operations were included in the consolidated tax returns of the Company s subsidiaries.

Research and Development: The cost of research and development efforts is expensed as incurred. Such costs aggregated \$6 for each of the three months ended June 30, 2001 and 2000 and \$11 and \$13 for the six months ended June 30, 2001 and June 30, 2000, respectively

Earnings per share: The weighted-average number of equivalent shares of Common Stock outstanding used in computing earnings per share is as follows:

	For Three Months Ended June 30,		For Six Mon June		
	2001	2000	2001	2000	
	(Unaudited)		(Unaudited)		
Basic	63,517,778	64,303,672	63,513,678	65,254,826	
Options	_	197	_	22	
Restricted shares	_	659 , 059	-	652,636	
Diluted	63,517,778	64,962,928	63,513,678	65,907,484	

The computation of diluted earnings per share for the three months and six months ended June 30, 2001 does not include 30 and 1,629 options to purchase Common Stock and 297,183 and 299,423 restricted shares issued under certain of the Company s incentive arrangements, as their effect would be antidilutive.

Recent Accounting Developments: In July 2001, the Financial Accounting Standards Board issued Statement of Financial Accounting Standards (SFAS) No. 141 Business Combinations and SFAS No. 142 Goodwill and Intangible Assets (SFAS No. 142). SFAS No. 141 requires that all business combinations initiated after June 30, 2001 be accounted for using the purchase method of accounting and prohibits the use of the pooling-of-interests method for such transactions. SFAS No. 142 applies to all goodwill and intangible assets acquired in a business combination. Under the new standard, all goodwill, including goodwill acquired before initial application of the standard, should not be amortized but should be tested for impairment at least annually at the reporting unit level, as defined in the standard. Intangible assets other than goodwill should be amortized over their useful lives and reviewed for impairment in accordance with SFAS No. 121. The new standard is effective for fiscal years beginning after December 15, 2001. The Company must adopt this standard on January 1, 2002 and is currently evaluating the potential impact on its financial position and results of operations.

Note 3--Reorganization and Plant Closure Charges

A provision for restructuring and other plant closure costs of \$36 before-tax (\$24 after-tax or \$0.37 per share) was recorded in the first half of 2001 related to restructuring activities within each of the Company's business segments. During the three month period ended June 30, 2001, \$31 was recorded in connection with the Company's announced decision to indefinitely idle its sulfate-process TiQplant in Hawkins Point, Maryland and reduce its worldwide workforce by 10%. The \$31 charge includes severance and other employee related costs of \$19 for the termination of approximately 400 employees involved in manufacturing, technical, sales and marketing, finance and administrative support. In addition, the \$31 charge included a \$10 write-down of assets related to the Hawkins Point sulfate-process plant which will be shutdown by September 1, 2001 and \$2 in other costs associated with the idling of the plant. Employee terminations and charges against reserves will begin in the third quarter of 2001.

During the first quarter of 2001, the Company announced the realignment of its operating and management structure to take better advantage of the Company s existing growth-oriented businesses and achieve higher returns from its operations that have lower growth rates. In connection with the realignment, the Company announced the closure of its facilities in Cincinnati, Ohio and recorded restructuring and other charges of \$5 in the Acetyls segment. These charges included \$3 of severance and other termination benefits related to the termination of about 35 employees involved in technical, marketing and administrative activities, as well as \$2 related to the write-down of assets, lease termination costs and other charges associated with the Cincinnati facility. The office in Cincinnati was closed during the second quarter of 2001.

Note 4 Long-Term Debt and Credit Arrangements

	June 30, 2001		Dece	ember 31, 2000
	(Un	audited)		
Revolving Credit Facility bearing interest at the option of the Company at the higher of the federal funds rate plus one-half of 1% and the bank's prime lending rate plus .50%, or at LIBOR or NIBOR plus 1.50% plus a facility fee of .50% to be paid quarterly Revolving Credit Facility bearing interest at the the bank's prime lending rate	\$	40	\$	-
at the the bank's prime lending rate, or at LIBOR or NIBOR plus .275% at the option of the Company plus a facility fee of .15% to be paid quarterly Term loan bearing interest at the option of the Company at the higher of the federal funds rate plus one-half of 1% and the bank's prime lending rate plus		-		388
1.50%, or at LIBOR or NIBOR plus 2.50% to be paid quarterly 7% Senior Notes due 2006 7.625% Senior Debentures due 2026 9.25% Senior Notes due 2008 Debt payable through 2007 at interest rates		125 500 249 275		- 500 249 -
ranging from 2% to 9.5% Less current maturities of long-term debt		20 (2)		21 (391)
	\$	1,207	\$ ====	767 =====

On June 18, 2001, Millennium America Inc. (Millennium America), a wholly owned indirect subsidiary of the Company, entered into a five-year Secured Credit Agreement (the Credit Agreement) to replace the previously existing Revolving Credit Agreement which was due to expire in July 2001. Under the new Credit Agreement, certain of the Company s subsidiaries including Millennium America may borrow up to \$175 under a revolving credit portion of the Credit Agreement (Revolving Loans) and up to \$125 under the term loan portion of the Credit Agreement (Term Loans). As of June 30, 2001, the Company has borrowed \$125 of Term Loans and has \$135 of unused availability under the Revolving Loans.

The Company and Millennium America guarantee the obligations under the Credit Agreement.

The Revolving Loans are available in U.S. dollars, pounds sterling, euros and any other freely tradable currencies in the London market. The Revolving Loans may be borrowed, repaid, prepaid and reborrowed from time to time. The Revolving Loans include a \$50 letter of credit subfacility and a swingline facility in the amount of \$25. The Term Loans may be prepaid at the option of the Company at any time, but may not be reborrowed if prepaid.

The Credit Agreement contains negative covenants, subject to certain exceptions and specified baskets, that limit, among other things, the ability of the Company and/or certain subsidiaries of the Company to: (i) incur debt and issue preferred stock; (ii) create liens; (iii) engage in sale and leaseback transactions; (iv) declare or pay dividends on, or purchase, the Company s stock; (v) make restricted payments; (vi) engage in transactions with affiliates; (vii) sell assets; (viii) engage in mergers or acquisitions; (ix) engage in domestic account receivable securitization transactions; (x) increase the amount of the \$750 limited guarantee of collection by Millennium America on behalf of Equistar (as described below in this note); and (xi) enter into restrictive agreements. In the event the Company sells certain assets as specified in the Credit Agreement, the Term Loans must be prepaid with a portion of the net cash proceeds of such sale. In addition, the Credit Agreement requires the Company to satisfy financial performance criteria with respect to debt coverage and interest coverage ratios.

The obligations are collateralized by: (1) a pledge of 100% of the stock of the Company s existing and future domestic subsidiaries and 65% of the stock of certain of the Company s existing and future foreign subsidiaries, in both cases other than subsidiaries that hold immaterial assets (as defined in the Credit Agreement), (2) all the equity interests held by the Company s subsidiaries in Equistar and the LaPorte Methanol Company (which pledges are limited to the right to receive distributions made by Equistar and the LaPorte Methanol Company, respectively), and (3) all present and future accounts receivable, intercompany indebtedness, and inventory of the Company s domestic subsidiaries, other than subsidiaries that hold immaterial assets (as defined in the Credit Agreement).

The 7% Senior Notes and 7.625% Senior Debentures were issued by Millennium America, and are guaranteed by the Company. The indenture under which the Senior Notes and Senior Debentures were issued contains certain covenants that limit, among other things: (i) the ability of Millennium America and its Restricted Subsidiaries (as defined) to grant liens or enter into sales-and leaseback transactions; (ii) the ability of the Restricted Subsidiaries to incur additional indebtedness; and, (iii) the ability of Millennium America and the Company to merge, consolidate or transfer substantially all of their respective assets.

The 9.25% Senior Notes were issued by Millennium America, and are guaranteed by the Company. The indenture under which the 9.25% Senior Notes were issued contains certain covenants that limit, among other things, the ability of the Company and/or certain subsidiaries of the Company to: (i) incur additional debt; (ii) issue redeemable stock and preferred stock; (iii) pay dividends or make distributions; (iv) repurchase capital stock; (v) make other restricted payments including, without limitation, investments; (vi) create liens; (vii) redeem debt that is junior in right of payment to the 9.25% Senior Notes; (viii) sell or otherwise dispose of assets, including capital stock of subsidiaries; (ix) enter into arrangements that restrict dividends from subsidiaries; (x) enter into mergers or consolidations; (xi) enter into transactions with affiliates; and, (xii) enter into sale/leaseback transactions. In addition, if the 9.25% Senior Notes receive debt ratings from both Standard & Poor s and Moody s Investors Service as specified in the indenture and meet certain other requirements, certain of these covenants will no longer apply.

The maturities of long term debt during the next five years are as follows:

2002	2
2003	6
2004	6
2005	47
2006	606
Thereafter	542

In connection with the formation of Equistar in December 1997, Millennium America provided a limited guarantee of collection with respect to principal and interest on a total of \$750 principal amount of indebtedness under Equistar s \$1,250 revolving credit facility. However, pursuant to the terms of this guarantee, the lenders may not proceed against Millennium America until they have exhausted their remedies against Equistar. The guarantee will remain in effect indefinitely, but at any time after December 31, 2004, Millennium America may elect to terminate the guarantee if certain conditions are met including financial ratios and covenants. In addition, Millennium America may elect to terminate the guarantee in the event the Company sells its interests in the subsidiaries that directly hold the partnership interests of Equistar or if those subsidiaries sell their interests in Equistar, provided certain conditions are met including financial ratios and covenants.

Note 5 Derivative Instruments and Hedging Activities

Effective January 1, 2001, the Company adopted Statement of Financial Accounting Standards No. 133 (SFAS 133), Accounting for Derivative Instruments and Hedging Activities, as amended, which requires that all derivative instruments be reported on the balance sheet at fair value and establishes criteria for designation and effectiveness of hedging relationships. The cumulative effect of adopting SFAS 133 as of January 1, 2001 was not material to the Company s financial statements.

The Company is exposed to market risk, such as changes in currency exchange rates, interest rates and commodity pricing. To manage the volatility relating to these exposures, the Company selectively enters into derivative transactions pursuant to the Company selections practices. Designation is performed on a specific exposure basis to support hedge accounting. The changes in fair value of these hedging instruments are offset in part or in whole by corresponding changes in the fair value or cash flows of the underlying exposures being hedged. The Company does not hold or issue derivative financial instruments for trading purposes.

Foreign Currency Exposure Management: The Company manufactures and sells its products in a number of countries throughout the world and, as a result, is exposed to movements in foreign currency exchange rates. The primary purpose of the Company s foreign currency hedging activities is to manage the volatility associated with foreign currency purchases and foreign currency sales. The Company primarily utilizes forward exchange contracts with maturities of less than twelve months.

The Company utilizes forward exchange contracts with contract terms normally lasting less than three months to protect against the adverse effect that exchange rate fluctuations may have on foreign currency denominated trade receivables and trade payables. These derivatives have not been designated as hedges for accounting purposes. The gains and losses on both the derivatives and the foreign currency denominated trade receivables and payables are recorded in current earnings.

In addition, the Company utilizes forward exchange contracts which qualify as cash flow hedges. These are intended to offset the effect of exchange rate fluctuations on forecasted sales and inventory purchases. Gains and losses on these instruments are deferred in OCI until the underlying transaction is recognized in earnings. The earnings impact is reported either in Net sales or Cost of products sold to match the underlying transaction being hedged. As of June 30, 2001, approximately \$0.3 of deferred net gains on foreign currency cash flow hedges accumulated in OCI are expected to be reclassified to earnings during the next twelve months.

Commodity Price Risk Management: Raw materials used by the Company are subject to price volatility caused by weather and supply conditions and other unpredictable factors. The Company selectively uses commodity swap arrangements to manage the volatility related to anticipated purchases of natural gas with a maximum maturity of three years. These market instruments are designated as cash flow hedges. The mark-to-market gain or loss on qualifying hedges is included in OCI to the extent effective, and reclassified into cost of products sold in the period during which the hedged transaction affects earnings. The mark-to-market gains or losses on ineffective portions of hedges are recognized in cost of products sold immediately. As of June 30, 2001, approximately \$5 of deferred net losses on commodity swaps accumulated in OCI are expected to be reclassified to earnings during the next twelve months. No cash flow hedges were discontinued during the quarter ended June 30, 2001.

Interest-rate Risk Management: The Company selectively uses derivative instruments to manage its ratio of debt bearing fixed interest rates to debt bearing variable interest rates and to lower (where possible) the cost of its borrowed funds. As of June 30, 2001 the Company has entered into interest-rate swap agreements to convert \$50 of its fixed-rate debt into variable-rate debt. These derivatives do not qualify for hedge accounting because the maturity of the swaps is less than the maturity of the hedged debt. Accordingly, the fair value of such arrangements as of June 30, 2001 of (\$0.5) has been recognized as interest expense.

Note 6 Related Party Transactions

One of the Company s subsidiaries purchases ethylene from Equistar at market-related prices pursuant to an agreement made in connection with the formation of Equistar. Under the agreement, the subsidiary is required to purchase 100% of its ethylene requirements for its La Porte, Texas, facility up to a maximum of 330 million pounds per year from Equistar. The agreement automatically renews annually. The initial term of the contract was through December 1, 2000 and was automatically renewed. Either party may terminate on one year s notice and neither party has provided such notice.

One of the Company's subsidiaries sells vinyl acetate monomer (VAM) to Equistar at formula-based prices pursuant to an agreement entered into in connection with the formation of Equistar. Under this agreement, Equistar is required to purchase 100% of its VAM feedstock requirements for its La Porte, Texas, Clinton and Morris, Illinois plants, estimated to be 48 to 55 million pounds per year, up to a maximum of 60 million pounds per year (Annual Maximum) for the production of ethylene vinyl acetate products at those locations. If Equistar fails to purchase at least 42 million pounds of VAM in any calendar year, the Annual Maximum quantity may be reduced by as much as the total purchase deficiency for one or more successive years. In order to reduce the Annual Maximum quantity, Equistar must be notified within at least 30 days prior to restricting the VAM purchases provided that the notice is not later than 45 days after the year of the purchase deficiency. The agreement automatically renews annually. The initial term of the contract was through December 31, 2000 and was automatically renewed. Either party

may terminate on one year s notice and neither party has provided such notice.

One of the Company s subsidiaries and Equistar have entered into various operating, manufacturing and technical service agreements. These agreements provide the subsidiary with certain utilities, administrative office space, and health, safety and environmental services.

Note 7 Commitments and Contingencies

Legal and Environmental: The Company and various of its subsidiaries are defendants in a number of pending legal proceedings incidental to present and former operations. These include several proceedings alleging injurious exposure of the plaintiffs to asbestos, as well as various chemicals and materials manufactured by the Company s current and former subsidiaries. Typically, such proceedings involve large claims made by many plaintiffs against many defendants in the chemical industry. The Company does not expect that the outcome of these proceedings, either individually or in the aggregate, will have a material adverse effect upon the consolidated financial position, results of operations or cash flows of the Company.

Together with other alleged past manufacturers of lead pigments for use in paint and lead-based paint, a former subsidiary of a discontinued operation has been named as a defendant or third party defendant in various legal proceedings alleging that it and other manufacturers are responsible for personal injury and property damage allegedly associated with the use of lead pigments in paint. The legal proceedings seek recovery under a variety of theories, including negligence, failure to warn, breach of warranty, conspiracy, market share liability, fraud, misrepresentation and nuisance. The plaintiffs in these actions generally seek to impose on the defendants responsibility for alleged damages and health concerns associated with the use of lead-based paints. These cases are in various pre-trial stages. The Company is vigorously defending all litigation related to the use of lead. Although liability, if any, that may result is not reasonably capable of estimation, the Company believes that, based on information currently available, the disposition of such claims in the aggregate should not have a material adverse effect on the consolidated financial position, results of operations or cash flows of the Company.

Certain of the Company s subsidiaries have been named as defendants, potentially responsible parties (PRPs), or both, in a number of environmental proceedings associated with waste disposal sites and facilities currently or previously owned, operated or used by the Company s subsidiaries or their predecessors, some of which disposal sites or facilities are on the Superfund National Priorities List of the United States Environmental Protection Agency (EPA) or similar state lists. These proceedings seek cleanup costs, damages for personal injury or property damage, or both. Certain of these proceedings involve claims for substantial amounts, individually ranging in estimates from less than \$0.3 to \$29. One potentially significant matter in which a Company subsidiary is one of four PRPs concerns alleged PCB contamination of a section of the Kalamazoo River from Kalamazoo, Michigan, to Lake Michigan. This matter has been stayed and now is being addressed through the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) by the Kalamazoo River Study Group (KRSG), of which the Company s subsidiary is a member. In October 2000, the KRSG submitted to the State of Michigan a Draft Remedial Investigation and Draft Feasibility Study which evaluated a number of remedial options and recommended a remedy involving the stabilization of several miles of river bank and the long-term monitoring of river sediments at a total collective cost of approximately \$73. The Company has accrued for its estimated share of costs for this matter.

Celanese International Corporation (Celanese) filed suit in 1999 against a Company subsidiary alleging infringement of a Celanese patent relating to acetic acid production technology. In this suit, Celanese seeks monetary damages and injunctive relief. The Company has substantial defenses to this lawsuit and is vigorously defending it.

The Company believes that the range of potential liability for environmental and other legal contingencies, collectively, but which primarily relates to environmental remediation activities and other environmental proceedings, is between \$95 and \$100 and has accrued \$100 as of June 30, 2001. The Company sultimate liability in connection with these proceedings may depend on many factors, including the volume of material contributed to the sites, the number of other PRPs and their financial viability and the remediation methods and technologies to be used.

Purchase Commitments: The Company has various agreements for the purchase of ore used in the production of titanium dioxide that expire in 2002. Total commitments to purchase ore under these agreements is approximately \$319. The Company has certain other agreements to purchase raw materials and utilities with various terms extending through 2020. The aggregate obligation under these agreements is approximately \$446.

Other Contingencies: The Company is organized under the laws of Delaware and is subject to United States federal income taxation of corporations. However, in order to obtain clearance from the United Kingdom Inland Revenue as to the tax-free treatment of the Demerger stock dividend for United Kingdom tax purposes for Hanson and Hanson's shareholders, Hanson agreed with the United Kingdom Inland Revenue that the Company will continue to be centrally managed and controlled in the United Kingdom at least until September 30, 2001. Hanson also agreed that the Company's Board of Directors will be the only medium through which strategic control and policy-making powers are exercised, and that board meetings almost invariably will be held in the United Kingdom during this period. The Company has agreed not to take, or fail to take, during such five-year period, any action that would result in a breach of, or constitute non-compliance with, any of the representations and undertakings made by Hanson in its agreement with the United Kingdom Inland Revenue and to indemnify Hanson against any liability and penalties arising out of a breach of such agreement. The Company s By-Laws provide for similar constraints. The Company and Hanson estimate

that such indemnification obligation would have amounted to approximately \$421 if it had arisen during the twelve months ended September 30, 1997, and that such obligation will decrease by approximately \$84 on each October 1st prior to October 1, 2001, when it will expire.

If the Company ceases to be a United Kingdom tax resident at any time, the Company will be deemed for purposes of United Kingdom corporation tax on chargeable gains to have disposed of all of its assets at such time. In such a case, the Company would be liable for United Kingdom corporation tax on chargeable gains on the amount by which the fair market value of those assets at the time of such deemed disposition exceeds the Company s tax basis in those assets. The tax basis of the assets would be calculated in pounds sterling, based on the fair market value of the assets (in pounds sterling) at the time of acquisition of the assets by the Company, adjusted for United Kingdom inflation. Accordingly, in such circumstances, the Company could incur a tax liability even though it has not actually sold the assets and even though the underlying value of the assets may not actually have appreciated (due to currency movements). Since it is impossible to predict the future value of the Company s assets, currency movements and inflation rates, it is possible to predict the magnitude of such liability, should it arise.

Note 8 Operations by Business Segment

The Company s principal operations are managed and grouped as three separate business segments: Titanium Dioxide and Related Products; Acetyls; and, Fragrance and Flavor Chemicals.

The following is a summary of the Company's operations by business segment:

		Three Months	Ende	d June 30, 2000	S 	ix Months E 2001	inded
Net sales		(Unaud	lited)			(Unau	ıdite
Titanium Dioxide and Related		0.00		0.5.5		64.7	
Products	\$	298	\$	357	\$	617	\$
Acetyls		98 23		80 26		197	
Fragrance and Flavor Chemicals				26 		49 	
Total	\$	419	\$	463 ======	\$ ===	863 =====	\$
Operating income (loss) (1)							
Titanium Dioxide and Related	^	(10)		2.0		1.0	á
Products	\$	(10)	\$	38	\$	19	\$
Acetyls		5		9		(3)	
Fragrance and Flavor Chemicals		3		6 		7 	
Total	\$ ==	(2)	\$	53 =====	\$ ===	23	\$
Depreciation and amortization							
Titanium Dioxide and Related							
Products	\$	20	\$	22	\$	41	\$
Acetyls		5		5		10	
Fragrance and Flavor Chemicals		2		2		4	
Total	\$	27	\$	29	\$	55	\$_
Capital expenditures				===		===	
Titanium Dioxide and Related							
Products	\$	26	\$	26	\$	49	Ś
Acetyls	~	3	Y	1	Y	5	~
Fragrance and Flavor Chemicals		1		2		2	
Corporate		3		-		5	
Total	\$	33	\$	29	\$	61	\$
	==		===	=======	===	=======	7

⁽¹⁾ Includes reorganization and plant closure charges of \$31 and \$36 for the three and six months

2001, respectively.

Note 9 Supplemental Financial Information

Millennium America is a holding company for all of the Company s operating subsidiaries other than its operations in the United Kingdom, France, Brazil and Australia. Millennium America is the issuer of the 7% Senior Notes due November 15, 2006, the 7.625% Senior Debentures due November 15, 2026 and the 9.25% Senior Notes due June 18, 2008 and is the principal borrower under the Company s Credit Agreement. The 7% Senior Notes, the 7.625% Senior Debentures and the 9.25% Senior Notes, as well as the borrowings under the Credit Agreement, are guaranteed by the Company. Accordingly, the following Condensed Consolidating Balance Sheets at June 30, 2001 and December 31, 2000, Condensed Consolidating Statements of Operations for the three months and six months ended June 30, 2001 and 2000, and Condensed Consolidating Statements of Cash Flows for the six months ended June 30, 2001 and 2000 are provided for Millennium Chemicals Inc. as supplemental financial statements of the Company to disclose the financial position, results of operations and cash flows of the Company, Millennium America and all other non-guarantor subsidiaries. The investment in subsidiaries is accounted for under the equity method.

MILLENNIUM CHEMICALS INC.

Notes to Consolidated Financial Statements (Dollars in millions, except share data)

Note 9--Supplemental Financial Information--Continued

	MILLENNIUM AMERICA INC. (ISSUER)		MILLENNIUM CHEMICALS INC. (GUARANTOR)	NON- JARANTOR SIDIARIES
June 30, 2001 (Unaudited)	 			
Assets				
Inventories	\$ _	\$	_	\$ 333
Other current assets	6		_	455
Propery, plant and equipment, net	_		-	915
Investment in Equistar	_		_	729
Investment in subsidiaries	5,164		960	_
Other assets	11		-	231
Goodwill	_		-	385
Due from parent and affiliates	663		-	
Total assets	\$ 5,844 =======	\$	960	\$ 3,048
Liabilities and shareholders' equity				
Current maturities of long-term debt	\$ _	\$	_	\$ 2
Other current liabilities	8	·	_	318
Long-term debt	1,189		_	18
Other liabilities	· —		4	617
Due to parent and affiliates	_		67	596
Total liabilities	 1,197		71	 1,551
Minority				
interest	_		_	20
Shareholders' equity				
	4,647		889	1,477
Total liabilities and	 			
shareholders' equity	\$ 5,844	\$	960	\$ 3,048

December 31, 2000						
Assets						
Inventories	\$	_	\$	_	\$	373
Other current assets		1		_		513
Property, plant and equipment, net		-		_		957
Investment in Equistar		_		_		760
Investment in subsidiaries		5,229		1,033		-
Other assets		3		_		222
Goodwill		_		_		391
Due from parent and affiliates		633		-		-
Total assets	\$	5 , 866	\$	1,033	\$	3,216
Liabilities and shareholders' equity						
Current maturities of long-term debt	\$	360	\$	_	\$	31
Other current liabilities	Y	24	Ÿ		Ÿ	368
Long-term debt		749				18
Other liabilities		743		3		662
		_				
Due to parent and affiliates				47		586
Total liabilities		1,133		50		1,665
Minority interest		_		_		22
Shareholders' equity		4,733		983		1,529
Total liabilities and						
shareholders' equity	\$	5,866	\$	1,033	\$	3,216
Net sales Cost of goods sold Depreciation and amortization	\$	- - -	\$	- - -	\$	419 328 27
Selling, development and administrative expense		_		_		35
Restructuring and plant closure charges		_		_		31
Charges						J1
Operating loss		-		_		(2)
Interest expense, net Intercompany interest income		(20)		_		(2)
(expense)		27		(1)		(26)
Equity in loss of Equistar		_		(± /		(20)
Equity in (loss) earnings of						(10)
subsidiaries						(10)
		(42)		1.6		(10)
		(42)		16		(10)
_		(42) (1)		16 -		(10) - -
(Provision) benefit for income		(1)		16 -		<u>-</u>
_				16 - -		<u>-</u>
(Provision) benefit for income	 \$ =====	(1)	 \$ =====	16 - - - 15	 \$ ====	_ - 14
(Provision) benefit for income taxes Net (loss) income	=====	(1) (2) (38)	 \$ ====	_ _ 15	 \$ ====:	(10) - - 14 (26)
(Provision) benefit for income taxes Net (loss) income Three Months Ended June 30, 2000 (Unau	=====	(1) (2) (38)	 \$ ====:	_ _ 15	 \$ =====	14
taxes	 dited)	(1) (2) (38)		_ _ 15	 \$ =====	_
(Provision) benefit for income taxes Net (loss) income Three Months Ended June 30, 2000 (Unau-	 dited)	(1) (2) (38)		_ _ 15	 \$ ====:	1463

Operating income	Selling, development and administrative expense		_		_		50
Interest expense, net	-						
Intercompany interest income (expense)			- (10)		_		53
Equity in earnings of Equistar					(1)		(26)
Equity in earnings of subsidiaries 27 17 Other income, net			_		(±)		43
Provision for income taxes	Equity in earnings of subsidiaries		27		17		_ 1
Six Months Ended June 30, 2001 (Unaudited) Net sales			(3)		_		(27)
Net sales	Net income			\$		\$ =====	44
Net sales	Six Months Ended June 30, 2001 (Unaudi	ted)					
Cost of goods sold							
Depreciation and amortization - - -		\$	_	\$	-	\$	863
Selling, development and administrative expense -			_		_		671 55
Administrative expense Restructuring and plant closure charges Operating income Interest expense, net (40) - (111 closure) (expense) Equity in loss of Equistar Equity in loss of Equistar Equity in (10ss) earnings of subsidiaries (expense) Six Months Ended June 30, 2000 (Unaudited) Net sales Six Months Ended June 30, 2000 (Unaudited) Net sales Six Months Ended June 30, 2000 (Unaudited) Poperating income administrative expense (expense, net (36) - (111 closure) Operating income Interest expense, net (36) - (111 closure) (expense) Equity in earnings of Equistar Equity in earnings of subsidiaries Other income, net Provision for income taxes (7) - (4							33
Operating income			_		_		78
Operating income -							
Interest expense, net Intercompany interest income (expense) Equity in loss of Equistar Equity in (loss) earnings of subsidiaries Other expense, net (Provision) benefit for income taxes Net loss Six Months Ended June 30, 2000 (Unaudited) Six Months Ended June 30, 2000 (Unaudited) Perceitation and amortization Selling, development and administrative expense Operating income (expense) (expense) (expense) (expense) Equity in earnings of Equistar Equity in earnings of subsidiaries Other income, net Provision for income taxes (40) (74) (74) (75) (76) (77) (78) (77) (78) (78) (78) (79) (70) (70) (70) (70) (70) (70) (70) (70	charges		_		_		36
Interest expense, net Intercompany interest income (expense) Equity in loss of Equistar Equity in (loss) earnings of subsidiaries Other expense, net (Provision) benefit for income taxes Net loss Six Months Ended June 30, 2000 (Unaudited) Six Months Ended June 30, 2000 (Unaudited) Perceitation and amortization Selling, development and administrative expense Operating income (expense) (expense) (expense) (expense) Equity in earnings of Equistar Equity in earnings of subsidiaries Other income, net Provision for income taxes (40) (74) (74) (75) (76) (77) (78) (77) (78) (78) (78) (79) (70) (70) (70) (70) (70) (70) (70) (70	Operating income						23
(expense) 54 (2) (5 Equity in loss of Equistar - - - (3 Equity in (loss) earnings of subsidiaries (74) 27 (74) 27 Other expense, net - - - (6 (Provision) benefit for income taxes (5) 1 Net loss \$ (65) \$ 26 \$ (4 Six Months Ended June 30, 2000 (Unaudited) - - \$ 8 Cost of goods sold - - - 6 Depreciation and amortization - - - 6 Selling, development and administrative expense - - - - Operating income - - - - Interest expense, net (36) - (6 Intercompany interest income (expense) 55 - (5 Equity in earnings of Equistar - - - Equity in earnings of subsidiaries 31 30 Other income, net - - - Provision for income taxes (7) - (4			(40)		_		(2)
Equity in loss of Equistar Equity in (loss) earnings of subsidiaries (74) Other expense, net (Provision) benefit for income taxes (5) Net loss \$ (65) \$ 26 \$ (4) Six Months Ended June 30, 2000 (Unaudited) Net sales Cost of goods sold Depreciation and amortization Selling, development and administrative expense Operating income Interest expense, net (expense) (expense) Equity in earnings of Equistar Equity in earnings of subsidiaries Other income, net Provision for income taxes (74) 27 (75 (77) - (
Equity in (loss) earnings of subsidiaries (74) 27 Other expense, net ((Provision) benefit for income taxes (5) 1 Net loss \$ (65) \$ 26 \$ (4) Six Months Ended June 30, 2000 (Unaudited) Net sales \$ - \$ - \$ 8 Cost of goods sold 6 Depreciation and amortization 6 Selling, development and administrative expense			54		(2)		(52)
subsidiaries (74) 27 Other expense, net - - - (Provision) benefit for income taxes (5) 1 Net loss \$ (65) \$ 26 \$ (4 Six Months Ended June 30, 2000 (Unaudited) - - - \$ 8 - \$ - \$ 8 6 - - \$ 8 6 - - \$ 8 6 - - - - 6 -			_		_		(35)
Other expense, net (Provision) benefit for income taxes (S) 1 Net loss \$ (65) \$ 26 \$ (4) Six Months Ended June 30, 2000 (Unaudited) Net sales \$ - \$ - \$ 8 Cost of goods sold 6 Depreciation and amortization 6 Selling, development and administrative expense			(74)		2.7		
Net loss \$ (65) \$ 26 \$ (4			_				(3)
Net loss \$ (65) \$ 26 \$ (4 Six Months Ended June 30, 2000 (Unaudited) Net sales \$ - \$ - \$ 8 Cost of goods sold 6 Depreciation and amortization 6 Selling, development and administrative expense							
Six Months Ended June 30, 2000 (Unaudited) Net sales \$ - \$ - 6 Cost of goods sold 6 Depreciation and amortization 6 Selling, development and administrative expense	taxes		(5)		1		22
Net sales \$ - \$ - \$ 8 Cost of goods sold 6 Depreciation and amortization 6 Selling, development and administrative expense	Net loss	\$	(65)	\$	26	\$	(47)
Net sales \$ - \$ - \$ 8 Cost of goods sold 6 Depreciation and amortization 6 Selling, development and administrative expense		=====		=====	=======	=====	
Cost of goods sold 6 Depreciation and amortization 6 Selling, development and administrative expense	Six Months Ended June 30, 2000 (Unaudi	ted)					
Depreciation and amortization	Net sales	\$	_	\$	_	\$	886
Selling, development and administrative expense			_		_		635
Administrative expense			_		_		56
Operating income Interest expense, net (36) - (Intercompany interest income (expense) 55 - (5 Equity in earnings of Equistar Equity in earnings of subsidiaries 31 30 Other income, net			_		_		96
Interest expense, net (36) - (Intercompany interest income (expense) 55 - (5 Equity in earnings of Equistar Equity in earnings of subsidiaries 31 30 Other income, net Provision for income taxes (7) - (4	daministrative empense						
Intercompany interest income (expense) 55 - (5 Equity in earnings of Equistar Equity in earnings of subsidiaries 31 30 Other income, net Provision for income taxes (7) - (4			_		_		99
(expense)55-(5Equity in earnings of EquistarEquity in earnings of subsidiaries3130Other income, netProvision for income taxes(7)-(4			(36)		_		(1)
Equity in earnings of Equistar			55		_		(55)
Equity in earnings of subsidiaries 31 30 Other income, net Provision for income taxes (7) - (4			_		_		(55)
Other income, net – – Provision for income taxes (7) – (4			31		30		-
			_		_		1
Net income \$ 43 \$ 30 \$	Provision for income taxes		(7)				(40)
	Net income	\$	43	\$	30	\$	61

June 30, 2001 (Unaudited)

Cash flow from operations	\$ (65)	\$ 26	\$	65
Cash flow from investing activities Capital expenditures	_	_		(61)
Proceeds from sale of fixed assets	_	_		2
Cash used in investing activities	 -	 _		(59)
Cash flow from financing activities		(4.5)		
Dividends to shareholders	- 680	(17)		-
Proceeds from long-term debt Repayment of long-term debt	(584)	_		36 (60)
Intercompany	(11)	(9)		-
Decrease in notes payable	 (17)	 _		(22)
Cash provided by (used in) financing	 	 (0.6)		
activities Effect of exchange rate changes on	68	(26)		(46)
cash	_	 _		(3)
Increase (decrease) in cash and cash	 	 		
equivalents Cash and cash equivalents at beginning	3	_		(43)
of year	_	_		107
Cash and cash equivalents at end of period	\$ 3	\$ _	\$	64
Cash flow from operations Cash flow from investing activities	\$ (43)	\$ 30	\$	58
Cash flow from investing activities				
				(50)
Capital expenditures	_	_		
	- - -	- - -		
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing	 - - -	 - - -		(52) 68 2
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities	 - - - 	 - - - -		68 2
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities	 - - - -	 - - - - -		68 2
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities	 - - - - -	 - - - - (18)		68 2
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt	 - - - - - - 50	 - - - - (18) - -		18 (69)
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt Repayment of long-term debt	 (15)	 - -		18
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt		 (18) - (18) - (12)		18
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt Repayment of long-term debt Intercompany	 (15) 45	 - -		
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt Repayment of long-term debt Intercompany (Decrease) increase in notes payable Cash provided by (used in) financing activities	 (15) 45	 - -		18 (69) 30 (21) (58) 15
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt Repayment of long-term debt Intercompany (Decrease) increase in notes payable Cash provided by (used in) financing	 (15) 45 (34)	 (12)		18 (69) 30 (21) (58) 15
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt Repayment of long-term debt Intercompany (Decrease) increase in notes payable Cash provided by (used in) financing activities	 (15) 45 (34) 	 (12)		18 (69) 30 (21) (58) 15 (103) (2)
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt Repayment of long-term debt Intercompany (Decrease) increase in notes payable Cash provided by (used in) financing activities Effect of exchange rate changes on cash Increase (decrease) in cash and cash	 (15) 45 (34) 	 (12)		18 (69) 30 (21) (58) 15 (103) (2)
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt Repayment of long-term debt Intercompany (Decrease) increase in notes payable Cash provided by (used in) financing activities Effect of exchange rate changes on cash Increase (decrease) in cash and cash equivalents Cash and cash equivalents at beginning	 (15) 45 (34) 	 (12)		18
Capital expenditures Distribution from Equistar Proceeds from sale of fixed assets Cash provided by investing activities Cash flow from financing activities Dividends to shareholders Repurchase of common stock Proceeds from long-term debt Repayment of long-term debt Intercompany (Decrease) increase in notes payable Cash provided by (used in) financing activities Effect of exchange rate changes on cash Increase (decrease) in cash and cash equivalents Cash and cash equivalents at beginning of year	 \$ (15) 45 (34) 	 \$ (12)	\$ =====	(69 3 (21 (58 1 (103 (2

MILLENNIUM CHEMICALS INC.

Notes to Consolidated Financial Statements (Dollars in Millions, Except Share Data)

Note 10 Information on Equistar

The following is summarized financial information for Equistar:

			June 30, 2001		ecember 31, 2000				
		J)	Jnaudited)						
Current assets Noncurrent assets		\$	\$ 1,231 5,160						
Total assets			6,391						
Current liabilities Non-current liabilities		\$	754 2 207		743 2 , 299				
Partners' capital			·		3,430		•		
Total liabilities	and								
partners' capital			6,391 		•				
	Three	e Months E	Inded		Six Mo	nthe 1	Ended		
	111100	June 30,		June 30,					
			2000				2000		
	J)	Jnaudited)		(Unaudited)		d)			
Net sales \$					3,373	\$			
Operating (loss) income			198		(22)		297		
Net (loss) income	(30)		152		(107)		208		

ITEM 2. MANAGEMENT S DISCUSSION AND ANALYSISOF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

INTRODUCTION

Millennium Chemicals Inc. s (the Company) principal operations are grouped into three business segments: Titanium Dioxide (Titalium Dioxide (Titalium Dioxide) Titalium Dioxide (Ti

The following information should be read in conjunction with the Company s Consolidated Financial Statements and Notes thereto. In connection with the forward-looking statements that appear in the following information, please carefully review the cautionary statements in Disclosure Concerning Forward-Looking Statements on page 2 of this Quarterly Report on Form 10-Q.

RESULTS OF CONSOLIDATED OPERATIONS

Three Months Ended Six Mont
June 30, June
2001 2000 2001

(In millions, except share data)

		(Unaudited)	
Net sales	\$ 419 \$	463 \$	863 \$
Operating (loss) income	(2) *	53	23 *
Equity in (loss) earnings of Equistar	(10)	43	(35)
Net (loss) income	(23)	48	(39)
Basic (loss) earnings per share	(0.37)	0.75	(0.61)
Diluted (loss) earnings per share	(0.37)	0.74	(0.61)

 $[\]star$ Includes \$31 and \$36 of reorganization and plant closure charges for the three months and six m 30, 2001, respectively.

Three Months Ended June 30, 2001 Compared to the Three Months Ended June 30, 2000

Second quarter 2001 results were impacted by global economic slowness and industry overcapacity. As natural gas costs decreased in the second quarter, the Acetyls business segment returned to profitability. Reduced demand led the Company to reduce plant operating rates, primarily in the Titanium Dioxide and Related Products segment, increasing per unit costs.

Net sales for the quarter ended June 30, 2001 decreased 10% to \$419 million from \$463 million in the same period of 2000. The decreased sales were due primarily to lower prices and volumes in the Titanium Dioxide and Related Products segment.

Operating income (excluding a reorganization and plant closure charge of \$31 million) of \$29 million for the quarter ended June 30, 2001 decreased \$24 million or 45% from the second quarter of 2000.

The Company reported a net loss of \$23 million or (\$0.37) per share for the second quarter of 2001 compared to net income of \$48 million or \$0.75 per share for the same period last year. Although the three business segments reported lower profits compared to the prior year, the main reason for the large decrease was an equity loss of \$10 million from Equistar in the second quarter of 2001, compared to equity earnings of \$43 million in the second quarter of 2000. The second quarter of 2001 includes an after-tax restructuring charge of \$20 million or \$0.31 per share, which included approximately \$12 million related to the idling of the Company s Hawkins Point, Maryland sulfate-process plant and approximately \$8 million related to a 10% reduction of its global workforce. Excluding these charges the loss would have been \$3 million or (\$0.06) per share.

Six Months Ended June 30, 2001 Compared to the Six Months Ended June 30, 2000

Net sales for the first half of 2001 decreased \$23 million or 3% from the first half of 2000 primarily due to slightly lower prices and lower volumes in the Titanium Dioxide and Related Products segment.

Operating income of \$59 million (excluding a reorganization charge of \$36 million) for the first six months of 2001 decreased \$40 million or 40% from the same period last year. All three business segments have been affected by slowness in the global economy. The Acetyls business segment was severely impacted by the high cost of natural gas during the first quarter, causing an 88% decrease in profits from the first six months of 2000. The Fragrance and Flavors business remains very competitive and the Titanium Dioxide and Related Products segment has not seen the seasonal volume increase normally experienced during the spring coatings season in the U.S. and Europe. In addition, negative business conditions in the U.S. paper markets have resulted in reduced sales volumes and pricing in this sector.

The Company reported a net loss of \$39 million or (\$0.61) per share for the first half of 2001 compared to net income of \$73 million or \$1.12 per share for the first six months of 2000. The primary reason for the decrease was an equity loss of \$35 million (including approximately \$4 million for the shutdown of Equistar s Port Arthur, Texas plant) from Equistar compared to \$57 million of equity earnings for the first six months of 2000. The first half of 2001 includes the Company s after-tax reorganization and plant closure charges of \$24 million or \$0.37 per share, which included approximately \$12 million related to the idling of the Company s Hawkins Point, Maryland sulfate-process plant, approximately \$4 million for the closure of the Company s Cincinnati office, approximately \$4 million for the shutdown of Equistar s Port Arthur, Texas plant and approximately \$8 million related to a 10% reduction of its global workforce. Excluding these charges the loss would have been \$11 million or (\$0.17) per share.

SEGMENT ANALYSIS

Segment discussions highlight profitability trends of the Company s businesses exclusive of restructuring charges. See separate discussion of Restructuring and Plant Closure charges following Segment Analysis.

Titanium Dioxide and Related Products

		Three	Six	Six Months June 30			
		2001					
		(In Millions) (Unaudited)					
Net sales	\$	298	\$	357	\$	617	\$
Operating (loss) income		(10)		38		19	
Operating income, excluding reorganization and plant closure charges		20		38		49	

Three Months Ended June 30, 2001 Compared to the Three Months Ended June 30, 2000

Second quarter 2001 operating income of \$20 million (excluding a reorganization charge of \$30 million) decreased \$18 million or 47% from the second quarter of 2000. Net sales of \$298 million for the second quarter of 2001 decreased approximately 17% from the same period last year due to a decrease in overall sales volumes of almost 14% compared to volumes in the second quarter of 2000.

The operating rate for the second quarter of 2001 was 85%, based on an annual effective capacity of 712,000 metric tons, compared to 91% for the comparable period last year, as production was curtailed in order to match production with reduced market demand. Commencing September 1, 2001 the Company s nameplate capacity will be adjusted to 690,000 metric tons as a result of the decision to idle the sulfate-process plant in Hawkins Point, Maryland and the re-rating of two of its chloride facilities as a result of recent minor debottlenecks and demonstrated operating results.

Manufacturing costs per ton in the second quarter of 2001 increased 2% from the comparable period last year primarily due to lower fixed cost absorption from lower production volumes and higher energy costs.

The Northern Hemisphere markets have not demonstrated the normal seasonal pick-up in demand. In addition, the U.S. paper market is experiencing difficult conditions. The Company plans to continue to match plant operating rates with market demand. Cost-saving initiatives have generated over \$11 million of selling, general and administrative savings, compared to last year second quarter. Third quarter results are expected to be similar to the second quarter.

Six Months Ended June 30, 2001 Compared to the Six Months Ended June 30, 2000

Operating income for the first six months of 2001 of \$49 million (excluding a reorganization charge of \$30 million) decreased \$21 million or 30% from the same period last year. Net sales decreased 10% to \$617 million. Overall sales volumes were down 8% and prices were down 4% from the same period last year.

The slowing of the economy restricted demand in the coatings and paper businesses. Normally, demand is high during Spring and early Summer when the coatings season is strongest in the Northern Hemisphere. In addition, the U.S. paper markets have suffered declining business conditions, adversely affecting volumes and prices into these markets.

The operating rate for the first six months of 2001 was 86% compared to 93% for the same period last year. Production has been curtailed in line with reduced market demand.

The Company plans to match plant operating rates with demand and continue cost-saving initiatives. To date, approximately \$15 million of selling, general and administrative savings have been generated by these initiatives.

SEGMENT ANALYSIS 20

Acetyls

		Months June 30,			Si>	Months June 30
	2001	,	2000		2001	
	 (In Millions) (Unaudited)					
Net sales	\$ 98	\$	80	\$	197	\$
Operating income (loss)	5		9	(3	3)	
Operating income, excluding reorganization charges	5		9		2	

Three Months Ended June 30, 2001 Compared to the Three Months Ended June 30, 2000

Second quarter 2001 operating income of \$5 million was \$4 million less than the same period last year. Net sales for the second quarter of 2001 increased 23% from the second quarter of 2000 to \$98 million, primarily due to increased prices.

Compared to the prior year squarter, profits are lower primarily due to higher cost of natural gas.

VAM prices in the second quarter increased 9% compared to the second quarter last year. Acetic acid prices in the second quarter increased 13% from the comparable period last year. Methanol prices in the second quarter increased 48% compared to the second quarter last year, driven by natural gas costs. Sales volume for VAM increased 8% for the quarter ended June 30, 2001 versus the prior year quarter. Volumes were weak in acetic acid and methanol due to the slowdown in the U.S. economy and the reduction in export business, reflecting the competitive disadvantage for U.S. Gulf Coast producers.

The recent decline in natural gas prices, if sustained, should allow the acetyls business to remain profitable. In order to help manage the risk associated with the volatility of natural gas prices, the Company has fixed the price of natural gas for a majority of its 2001 requirements. An increase in overall economic activity will be required to return to prior year profit levels. Results for the third quarter are expected to be similar to the second quarter.

Six Months Ended June 30, 2001 Compared to the Six Months Ended June 30, 2000

Operating income for the first six months of 2001 was \$2 million (excluding a reorganization charge of \$5 million), a decrease of \$14 million or 88% from the first six months of 2000. Net sales increased \$48 million to \$197 million, primarily due to increased prices.

The high cost of natural gas, compared to last year this time, was the primary cause for decreased profits in the first six months of 2001. Natural gas prices declined, which helped the Acetyls segment return to a profit position during the latter part of the period.

VAM prices in the first six months increased 20% over the first half of 2000. Acetic acid prices increased 25% over the same period of last year. However, with the declining cost of natural gas and the global economic slowdown, prices are under pressure.

Methanol and acetic acid volumes were weak due mainly to the U.S. economic slowdown and the reduction in export business.

Fragrance and Flavor Chemicals

	Three Months Ended June 30,				Six Months June 30		
	2001	,	2000		2001		
			•	Millions) audited)			
Net sales	\$ 23	\$	26	\$	49	\$	

Acetyls 21

Operating income	3	6	7
Operating income, excluding			
restructuring charges	4	6	8

Three Months Ended June 30, 2001 Compared to the Three Months Ended June 30, 2000

The market for fragrance chemicals remains very competitive. Operating income of \$4 million (excluding a reorganization charge of \$1 million) for the three months ended June 30, 2001 decreased \$2 million, or 33%, from the second quarter of 2000. Net sales decreased \$3 million, or 12%, from the same period last year.

Sales volumes, in total, were down 12% from last year s second quarter. However, excluding sales of the lower margin products, sales volumes were down only 3%. The decline in operating income is primarily attributable to a 2% decline in selling prices versus the prior year quarter. The strength of the U.S. dollar and overcapacity in the industry is keeping prices down.

Average selling prices declined 2% compared to last year s second quarter. The price of crude sulfate turpentine (CST), the key raw material, was down \$0.02 per gallon from last year s second quarter to \$0.86 per gallon.

We expect this difficult market to continue for the remainder of the year.

Six Months Ended June 30, 2001 Compared to the Six Months Ended June 30, 2000

Operating income for the first half of 2001 was \$8 million (excluding a reorganization charge of \$1 million), a decrease of \$5 million or 38% from the same period last year. Net sales decreased 9% to \$49 million.

Average selling prices were down 1% from the first six months of 2000. Competitive conditions in the fragrance chemical market are limiting prices as is the strength of the U.S. dollar.

Sales volumes were down 10% from the first six months of 2000 also, as a result of competitive conditions and overcapacity in the industry.

CST prices have remained relatively the same as last year this time.

Equistar

	Three Months Ended June 30,				Six Months June 30		
	2001		2000		2001		
			· ·	Millions audited)	•		
Equity (loss) in earnings	\$ (10)	\$	43	\$	(35)	\$	

Three Months Ended June 30, 2001 Compared to the Three Months Ended June 30, 2000

As a result of its 29.5% interest in Equistar, Millennium reported a second quarter post-interest equity loss of \$10 million compared to \$43 million of equity income in the second quarter of last year.

Ethylene prices decreased 13% in the second quarter of 2001 from the second quarter of 2000. Volumes declined approximately 7%. The cost of ethylene increased 27% in the second quarter of 2001 over the second quarter of 2000. Polyethylene prices decreased 9%, on average, and volumes declined 6% in the second quarter of 2001 compared to the second quarter of 2000. Heavy liquid feedstock costs were flat with the second quarter of 2000. Natural gas liquids prices increased an average of 1% in the second quarter of 2001 over last year s second quarter.

Ethylene contract prices are expected to decline in the third quarter. Market demand for polyethylene is low given reduced exports and uneasiness about the U.S. economy. A recovery in U.S. demand will be necessary before any substantial improvement in Equistar s results occurs. Results for the third quarter are expected to be lower than the second quarter.

Six Months Ended June 30, 2001 Compared to the Six Months Ended June 30, 2000

A post-interest equity loss of \$35 million was recorded in the first six months of 2001 compared to equity income of \$57 million for the first six months of 2000.

Ethylene prices were flat with the first half of 2001. Volumes declined 10%. The cost of ethylene increased 22%. Polyethylene prices decreased 4%, on average, and volumes declined 10%. Heavy liquid feedstock costs were flat compared to the first half of 2000. Natural gas liquid prices increased an average of 8% over the first six months of 2000. New industry capacity is putting pressure on prices, but with demand at such very low levels, all large producers are running at reduced operating rates. The unsteady market conditions combined with the negative short-term economic outlook put at risk the ability to achieve price stability.

REORGANIZATION AND PLANT CLOSURE CHARGES

A provision for restructuring and other plant closure costs of \$36 million before-tax (\$24 million after-tax or \$0.37 per share) was recorded in the first half of 2001 related to restructuring activities within each of the Company s business segments. During the three month period ended June 30, 2001, \$31 million was recorded in connection with the Company s announced decision to indefinitely idle its sulfate-process TiQplant in Hawkins Point, Maryland and reduce its worldwide workforce by 10%. The \$31 million charge includes severance and other employee related costs of \$19 million for the termination of approximately 400 employees involved in manufacturing, technical, sales and marketing, finance and administrative support. In addition, the \$31 million charge included a \$10 million write-down of assets related to the Hawkins Point sulfate-process plant which will be shutdown by September 1, 2001 and \$2 million in other costs associated with the idling of the plant. Employee terminations and charges against reserves will begin in the third quarter of 2001.

During the first quarter of 2001, the Company announced the realignment of its operating and management structure to take better advantage of the Company's existing growth-oriented businesses and achieve higher returns from its operations that have lower growth rates. In connection with the realignment, the Company announced the closure of its facilities in Cincinnati, Ohio and recorded restructuring and other charges of \$5 million in the Acetyls segment. These charges included \$3 million of severance and other termination benefits related to the termination of about 35 employees involved in technical, marketing and administrative activities, as well as \$2 million related to the write-down of assets, lease termination costs and other charges associated with the Cincinnati facility. The office in Cincinnati was closed during the second quarter of 2001.

DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES

The Company is exposed to market risk, such as changes in currency exchange rates, interest rates and commodity pricing. To manage the volatility relating to these exposures, the Company selectively enters into derivative transactions pursuant to the Company s policies for hedging practices. Designation is performed on a specific exposure basis to support hedge accounting. The changes in fair value of these hedging instruments are offset in part or in whole by corresponding changes in the fair value or cash flows of the underlying exposures being hedged. The Company does not hold or issue derivative financial instruments for trading purposes.

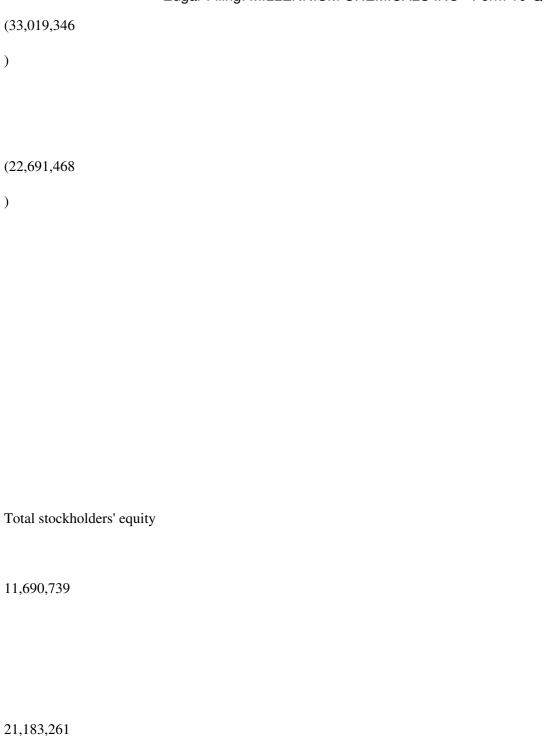
Foreign Currency Exposure Management: The Company manufactures and sells its products in a number of countries throughout the world and, as a result, is exposed to movements in foreign currency exchange rates. The primary purpose of the Company s foreign currency hedging activities is to manage the volatility associated with foreign currency purchases and foreign currency sales. The Company primarily utilizes forward exchange contracts with maturities of less than twelve months.

The Company utilizes forward exchange contracts with contract terms normally lasting less than three months to protect against the adverse effect that exchange rate fluctuations may have on foreign currency-denominated trade receivables and trade payables. These derivatives have not been designated as hedges for accounting purposes. The gains and losses on both the derivatives and the foreign currency denominated trade receivables and payables are recorded in current earnings.

In addition, the Company utilizes forward exchange contracts which qualify as cash flow hedges. These are intended to offset the effect of exchange rate fluctuations on forecasted sales and inventory purchases. Gains and losses on these instruments are deferred in OCI until the underlying transaction is recognized in earnings. The earnings impact is reported either in Net sales or Cost of products sold to match the underlying transaction being hedged. As of June 30, 2001, approximately \$0.3 million of deferred net gains on foreign currency cash flow hedges accumulated in OCI are expected to be reclassified to earnings during the next twelve months.

Commodity Price Risk Management: Raw materials used by the Company are subject to price volatility caused by weather and supply conditions and other unpredictable factors. The Company selectively uses commodity swap arrangements to manage the volatility related to anticipated purchases of natural gas with a maximum maturity of three years. These market instruments are designated as cash flow hedges. The mark-to-market gain or loss on qualifying hedges is included in OCI to the extent effective, and reclassified into cost of products sold in the period during which the hedged transaction affects earnings. The mark-to-market gains or losses on ineffective portions of hedges are recognized in cost of products sold immediately. As of June 30, 2001, approximately \$5

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million="padding-left:0pt;padding-Right:0.75pt;padding-Top:0.75pt;padding-Bottom:0pt;width:1%;white-space:nowrap;">
and 6,096,752 at December 31, 2013
611
VII
610
Additional paid-in capital
44,709,474
43,874,119
Accumulated deficit
1 recumulated deficit



Total liabilities and stockholders' equity	
\$	
13,390,920	
\$	
24,986,458	
See accompanying notes to these unaudited condensed financial statements.	
1	

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Evoke Pharma, Inc.

Condensed Statements of Operations and Comprehensive Loss

(Unaudited)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2014	2013	2014	2013
Operating expenses: Research and development General and administrative	\$3,088,373 732,800	\$78,731 406,862	\$7,815,466 2,420,167	\$320,558 700,489
Total operating expenses	3,821,173	485,593	10,235,633	1,021,047
Loss from operations	(3,821,173)	(485,593)	(10,235,633)	(1,021,047)
Other income (expense): Interest income Interest expense Change in fair value of warrant liability	1,725 (5,906	629 0 (39,940 39,000	8,995) (101,240)	2,850 (119,570) (82,000)
Total other income (expense)	(4,181	(311) (92,245	(198,720)
Net loss and comprehensive loss	\$(3,825,354)	\$(485,904)) \$(10,327,878)	\$(1,219,767)
Net loss per common share, basic and diluted	\$(0.63	\$(0.41) \$(1.71	\$(1.06)
Weighted-average shares used to compute basic and diluted net loss per share	6,054,250	1,190,212	6,028,309	1,153,751

See accompanying notes to these unaudited condensed financial statements.

Evoke Pharma, Inc.

Condensed Statements of Cash Flows

(Unaudited)

Operating activities Net loss \$(10, Adjustments to reconcile net loss to net cash used in operating activities: Stock-based compensation expense 792.	327,878) ,481)76	2013 \$(1,219,767) 13,881 17,446 82,000
Net loss \$(10, Adjustments to reconcile net loss to net cash used in operating activities: Stock-based compensation expense 792	,481)76 34	13,881 17,446
Adjustments to reconcile net loss to net cash used in operating activities: Stock-based compensation expense 792.	,481)76 34	13,881 17,446
Stock-based compensation expense 792)76 34	17,446
)76 34	17,446
Non-cash interest 54.0	34	
Change in fair value of warrant liability —		,
Deferred rent expense 7,88).915)	
Changes in operating assets and liabilities:	9.915	
* *		
Accounts payable and accrued expenses 843.	,153	(44,562)
Net cash used in operating activities (8,9)	80,199)	(1,151,002)
Financing activities		
Proceeds from bank line of credit and loan advances —		2,000,000
·	00,000)	_
Costs paid in connection with loan origination (82, Proceeds from issuance of common stock 42,8		25,200,000
Costs paid in connection with initial public offering —	113	(2,426,958)
costs para in control with mixed parameters.		(2, 120, 200)
Net cash provided by (used in) financing activities (3,0)	39,810)	24,773,042
Net increase (decrease) in cash and cash equivalents (12,	020,009)	23,622,040
Cash and cash equivalents at beginning of the period 24,1	96,691	116,013
Cash and cash equivalents at end of the period \$12,1	76,682	\$23,738,053
Supplemental disclosures of cash flow information Interest paid \$58,7	⁷ 90	\$94,750
Supplemental disclosures of non-cash financing information Issuance of Series A Convertible Preferred Stock warrants —		\$49,000

See accompanying notes to these unaudited condensed financial statements.

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Evoke Pharma, Inc.

Notes to Condensed Financial Statements

(Unaudited)

1. Organization and Basis of Presentation

Evoke Pharma, Inc. (the "Company") was incorporated in the state of Delaware on January 29, 2007 (inception). The Company is a publicly-held specialty pharmaceutical company focused primarily on the development of drugs to treat gastroenterological disorders and disease.

Since its inception, the Company has devoted substantially all of its efforts to product development, raising capital and building infrastructure, and has not realized revenues from its planned principal operations. The Company does not anticipate realizing revenues for the foreseeable future. The Company's activities are subject to significant risks and uncertainties, including funding its operations beyond the completion of its ongoing Phase 3 clinical trial for EVK-001.

In the quarter ended June 30, 2014, the Company early adopted ASU No. 2014-10, Development Stage Entities (Topic 915): Elimination of Certain Financial Reporting Requirements, Including an Amendment to Variable Interest Entities Guidance in Topic 810, Consolidation. Please refer to Note 2 for further details.

2. Summary of Significant Accounting Policies

The accompanying interim condensed financial statements are unaudited. These unaudited interim financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("GAAP") and following the requirements of the U.S. Securities and Exchange Commission ("SEC") for interim reporting. As permitted under those rules, certain footnotes or other financial information that are normally required by GAAP can be condensed or omitted. In management's opinion, the unaudited interim financial statements have been prepared on the same basis as the audited financial statements and include all adjustments, which include only normal recurring adjustments, necessary for the fair presentation of the Company's financial position and its results of operations and comprehensive loss and its cash flows for the periods presented. These statements do not include all disclosures required by GAAP and should be read in conjunction with the Company's financial statements and accompanying notes for the fiscal year ended December 31, 2013, which is contained in the Company's Annual Report on Form 10-K filed with the SEC on March 25, 2014. The results for interim periods are not necessarily indicative of the results expected for the full fiscal year or any other interim period.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of expenses during the reporting period. Actual results could differ from those estimates.

Stock-Based Compensation

Stock-based compensation expense for stock option grants and employee stock purchase plan shares is recorded at the estimated fair value of the award as of the grant date and is recognized as expense on a straight-line basis over the

requisite service period of the stock-based award. The estimation of stock option and employee stock purchase plan fair value requires management to make estimates and judgments about, among other things, employee exercise behavior, forfeiture rates and volatility of the Company's common stock. The judgments directly affect the amount of compensation expense that will be recognized.

Research and Development Expenses

Research and development costs are expensed as incurred and primarily include compensation and related benefits, stock-based compensation expense, and costs paid to third-party contractors to perform research, conduct clinical trials and develop drug materials and delivery devices. The Company expenses costs relating to the purchase and production of pre-approval product inventories as research and development expense in the period incurred until U.S. Food and Drug Administration ("FDA") approval is received.

The Company bases its expense accruals related to clinical studies on estimates of the services received and efforts expended pursuant to contracts with multiple research institutions and clinical research organizations that conduct and manage clinical studies on its behalf. The financial terms of these agreements vary from contract to contract and may result in uneven payment flows. Payments under some of these contracts depend on factors, such as the successful enrollment of patients, site initiation and the completion of clinical study milestones. Service providers typically invoice the Company monthly in arrears for services performed. In accruing service fees, the Company estimates the time period over which services will be performed and the level of effort to be expended in each period. If the Company does not identify costs that have begun to be incurred, or if the Company underestimates or overestimates the level of services performed or the costs of these services, actual expenses could differ from estimates. To date, the Company has not experienced significant changes in estimates of accrued research and development expenses after a reporting period. However, due to the nature of estimates, no assurance can be made that changes to the estimates will not be made in the future as the Company becomes aware of additional information about the status or conduct of clinical studies and other research activities.

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The Company does not own or operate manufacturing facilities for the production of EVK-001, nor does it plan to develop its own manufacturing operations in the foreseeable future. The Company currently depends on third-party contract manufacturers for all of its required raw materials, drug substance and finished product for its pre-clinical research and clinical trials. The Company does not have any current contractual relationships for the manufacture of commercial supplies of EVK-001. If EVK-001 is approved by any regulatory agency, the Company intends to enter into agreements with third-party contract manufacturers for the commercial production at that time. The Company currently utilizes a third-party consultant, which it engages on an as-needed, hourly basis, to manage its manufacturing contractors.

Net Loss Per Share

Basic net loss per share is calculated by dividing the net loss by the weighted-average number of common shares outstanding for the period, without consideration for common stock equivalents and adjusted for the weighted-average number of common shares outstanding that are subject to repurchase. The Company has excluded 49,375, 71,875, 101,875, and 105,625 weighted-average shares subject to repurchase from the weighted-average number of common shares outstanding for the three and nine months ended September 30, 2014 and 2013, respectively. Diluted net loss per share is calculated by dividing the net loss by the weighted-average number of common share equivalents outstanding for the period determined using the treasury-stock method. Dilutive common stock equivalents are comprised of warrants for the purchase of common stock, options outstanding under the Company's equity incentive plans and potential shares to be purchased under the Company's employee stock purchase plan. For the periods presented, there is no difference in the number of shares used to calculate basic and diluted shares outstanding due to the Company's net loss position.

The following table sets forth the outstanding potentially dilutive securities that have been excluded in the calculation of diluted net loss per share because to do so would be anti-dilutive:

	Three and Nine	
	Months Ended	
	September 30,	
	2014	2013
Warrants to purchase common stock	96,000	106,000
Common stock options	683,500	231,250
Employee stock purchase plan	3,161	
	782,661	337,250

Recent Accounting Pronouncements

In June 2014, the Financial Accounting Standards Board ("FASB"), issued an Accounting Standards Update No. 2014-10, Development Stage Entities (Topic 915): Elimination of Certain Financial Reporting Requirements, Including an Amendment to Variable Interest Entities Guidance in Topic 810, Consolidation. This guidance removes the definition of a development stage entity from FASB's accounting standards codification, thereby removing the financial reporting distinction between development stage entities and other reporting entities from U.S. GAAP. In addition, the guidance eliminates the requirements for development stage entities to (1) present inception-to-date information in the statements of income, cash flows and shareholder equity, (2) label the financial statements as those of a development stage entity, (3) disclose a description of the development stage activities in which the entity is engaged, and (4) disclose in the first year in which the entity is no longer a development stage entity that in prior years it had been in the development stage. The guidance becomes effective in the first annual period beginning after December 15, 2014, with an option for early adoption. The Company chose to early adopt this standard during the quarter ended June 30, 2014.

In August 2014, the FASB issued an amendment to the accounting guidance related to the evaluation of an entity to continue as a going concern. The amendment establishes management's responsibility to evaluate whether there is

substantial doubt about an entity's ability to continue as a going concern in connection with preparing financial statements for each annual and interim reporting period. The amendment also gives guidance to determine whether to disclose information about relevant conditions and events when there is substantial doubt about an entity's ability to continue as a going concern. The amended guidance is effective prospectively for fiscal years beginning after December 15, 2016. The new guidance will not have an impact on the Company's financial position, results of operations or cash flows.

3. Debt

In June 2012, the Company entered into a \$3 million loan and security agreement with Silicon Valley Bank ("SVB"), collateralized by the Company's personal property. The agreement also contained non-financial covenants. By January 2013, the Company had been advanced the entire \$3 million. Interest on advances under the agreement was at a fixed interest rate equal to 4.50%. Advances under the loan and security agreement had an interest-only period through December 31, 2013, and had a 24-month payback period that commenced in January 2014. On May 23, 2014, the Company repaid the outstanding principal and accrued interest of approximately \$2.4 million to SVB. With such payoff, the SVB loan agreement and the documents entered into in connection therewith were deemed to be terminated. SVB's security interest in substantially all of the Company's assets was also terminated.

On May 28, 2014 (the "closing date"), the Company entered into a loan and security agreement (the "credit facility") with Square 1 Bank ("Square 1"), pursuant to which Square 1 agreed to make term loans available to the Company for general corporate and working capital purposes and for capital expenditures, in a principal amount of up to \$4.5 million. The Company did not draw from the credit facility on the closing date, and has not drawn any funds as of the date of this report. The term loans will be funded at the Company's request prior to November 28, 2015, subject to customary conditions for funding including, among others, that no event of default exists. The Company may not request more than four term loans during the term of the credit facility. The credit facility is secured by substantially all of the Company's personal property other than its intellectual property.

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Each term loan under the credit facility bears interest at either (A) a variable annual rate equal to the greater of (1) 1.75% above Square 1's most recently announced prime rate, or (2) 5.00%, or (B) a fixed annual rate of 5.50%, such rate to be fixed at the time of the initial borrowing at the Company's election and shall be applicable to all term loans funded under the credit facility. The Company is required to make interest-only payments through November 28, 2015 on any term loans that it draws. All outstanding term loans under the credit facility will begin amortizing at the end of the interest-only period, with monthly payments of principal and interest being made by the Company to Square 1 in consecutive monthly installments following November 28, 2015. All term loans under the credit facility mature on November 28, 2017. At the Company's option, it may prepay the outstanding principal balance of the term loans before November 28, 2017 without penalty or premium.

The credit facility includes affirmative and negative covenants applicable to the Company and any subsidiaries it creates in the future. The affirmative covenants include, among others, covenants requiring the Company to maintain its legal existence and governmental approvals, deliver certain financial reports, maintain insurance coverage and meet certain covenants with respect to enrollment and results of its EVK-001 Phase 3 trial (METO-IN-003). After the Company receives positive results from the Phase 3 trial, if at all (which the Company must achieve on or prior to September 30, 2015), it must either maintain a ratio of its cash at Square 1 to its cash burn over the preceding month of at least 3.00 to 1.00, or it must deliver evidence of a forthcoming financing or strategic partnership arrangement to Square 1, in each case in an amount satisfactory to Square 1. The negative covenants include, among others, restrictions on the Company's transferring collateral, incurring additional indebtedness, engaging in mergers or acquisitions, paying dividends or making other distributions, making investments, creating liens and selling assets, in each case subject to certain exceptions.

The credit facility also includes events of default, the occurrence and continuation of which provide Square 1 with the right to exercise remedies against the Company and the collateral securing the term loans under the credit facility, including foreclosure against the Company's properties securing the credit facilities, including its cash. These events of default include, among other things, the Company's failure to pay any amounts due under the credit facility, a breach of covenants under the credit facility, the Company's insolvency, a material adverse change, the occurrence of any default under certain other indebtedness in an amount greater than \$400,000 and a final judgment against the Company in an amount greater than \$400,000.

In connection with each funding of the term loans, the Company will issue to Square 1 a warrant to purchase up to the number of shares of the Company's common stock equal to (A) 3% of the principal amount of the applicable term loan credit extension over (B) the initial exercise price, which shall be the closing price of the common stock on the day of such funding. The warrants will expire ten years from each date of issuance. If a warrant has not been exercised prior to its expiration date, it will be deemed to automatically convert by "cashless" conversion. In the event that the Company is acquired, the warrants will be exercisable or deemed automatically converted, which shall be determined based upon whether the Company's successor assumes the obligations of the warrant.

The Company incurred approximately \$83,000 of loan origination costs related to this credit facility. Such costs have been capitalized and are being amortized over the 42 month term of the credit facility.

4. Acquisition of Technology

In June 2007, the Company purchased from Questcor Pharmaceuticals, Inc. ("Questcor") all rights and patents to a development program for the Company's EVK-001 product candidate for an upfront payment of \$650,000, which was expensed as in-process research and development. In May 2014, the Company paid a milestone payment of \$500,000 to Questcor based upon the initiation of the first patient dosing in its Phase 3 clinical trial for EVK-001. In August 2014, Mallinckrodt plc, or Mallinckrodt, acquired Questcor. As a result of that acquisition, Questcor transferred its rights included in the Asset Purchase Agreement with the Company to Mallinckrodt. In addition to the payments

made to Questcor, the Company may be required to make additional milestone payments to Mallinckrodt totaling up to \$51.5 million. These milestones include up to \$4.5 million in payments if EVK-001 achieves the following development targets:

\$1.5 million upon the FDA's acceptance for review of a new drug application for EVK-001; and \$3 million upon the FDA's approval of EVK-001.

The remaining \$47 million in milestone payments depend on EVK-001's commercial success and will only apply if EVK-001 receives regulatory approval. In addition, the Company will be required to pay Mallinckrodt a low single digit royalty on net sales of EVK-001. The Company's obligation to pay such royalties will terminate upon the expiration of the last patent right covering EVK-001, which is expected to occur in 2030.

5. Stockholders' Equity

Stock-Based Compensation

Stock-based compensation expense includes charges related to stock option grants and employee stock purchases under the Company's employee stock purchase plan. The Company measures stock-based compensation expense based on the grant-date fair value of any awards granted to its employees. Such expense is recognized over the period of time that employees provide service and earn rights to the awards.

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The estimated fair value of each stock option award granted was determined on the date of grant using the Black-Scholes option-pricing valuation model with the following weighted-average assumptions for option grants during the three and nine months ended September 30, 2014.

	Three Months Ended		Nine Months Ended	
	Septe 30,	mber	Septemb	er 30,
	2014	2013	2014	2013
Common Stock Options				
Risk free interest rate		1.75%	1.66-1.7	7%.75%
Expected option term	_	6 years	5.5-6.0 years	6 years
Expected volatility of common stock		70.8%	71.06-73	3.271078%
Expected dividend yield		0.00%	0.00%	0.00%

The estimated fair value of each employee stock purchase plan award was determined on the date of grant using the Black-Scholes option-pricing valuation model with the following weighted-average assumptions for the employee stock purchase plan during the three and nine months ended September 30, 2014. The employee stock purchase plan did not become active until March 2014.

	Three Months		Nine Months	
	Ended		Ended	
	September 30,		September 30,	
	2014	2013	2014	2013
Employee Stock Purchase Plan				
Risk free interest rate	0.05%		0.05-0.0	8%
Expected option term	6 months	_	6 months	_
Expected volatility of common stock	69.32%		69.32-73	3.21%
Expected dividend yield	0.00%		0.00%	

The risk-free interest rate assumption was based on the yield of an applicable rate for U.S. Treasury instruments with maturities similar to those of the expected term of the award being valued. The assumed dividend yield was based on the Company never paying cash dividends and having no expectation of paying cash dividends in the foreseeable future. The weighted average expected term of options and employee stock purchases was calculated using the simplified method as prescribed by accounting guidance for stock-based compensation. This decision was based on the lack of relevant historical data due to the Company's limited historical experience. In addition, due to the Company's limited historical data, the estimated volatility was calculated based upon the Company's historical volatility, supplemented with historical volatility of comparable companies in the biotechnology industry whose share prices are publicly available for a sufficient period of time.

The Company recognized non-cash stock-based compensation expense to employees and directors in its research and development and its general and administrative functions as follows:

	Three Months		Nine Months	
	Ended		Ended	
	September 30,		September 30,	
	2014	2013	2014	2013
Research and development	\$105,145	\$313	302,569	\$4,377
General and administrative	198,816	7,316	489,912	9,504
Total stock-based compensation expense	\$303,961	\$7,629	792,481	\$13,881

As of September 30, 2014, there was approximately \$2.6 million of unrecognized compensation costs related to outstanding employee and board of director options, which is expected to be recognized over a weighted average period of 1.4 years.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis should be read in conjunction with our financial statements and accompanying notes included in this Quarterly Report on Form 10-Q and the financial statements and accompanying notes thereto for the fiscal year ended December 31, 2013 and the related Management's Discussion and Analysis of Financial Condition and Results of Operations, both of which are contained in our Annual Report on Form 10-K filed with the Securities and Exchange Commission, or SEC, on March 25, 2014. Past operating results are not necessarily indicative of results that may occur in future periods.

Forward-Looking Statements

This Quarterly Report on Form 10-Q contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or Exchange Act. All statements other than statements of historical facts contained in this Quarterly Report on Form 10-Q, including statements regarding our future results of operations and financial position, business strategy, prospective products, product approvals, research and development costs, timing and likelihood of success, plans and objectives of management for future operations, and future results of current and anticipated products are forward-looking statements. These statements involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statement. In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "expect," "plan," "anticipate," "could," "intend, "project," "contemplates," "believes," "estimates," "predicts," "potential" or "continue" or the negative of these terms or other expressions. Although we believe the expectations reflected in these forward-looking statements are reasonable, such statements are inherently subject to risk and we can give no assurances that our expectations will prove to be correct. Given these risks, uncertainties and other factors, you should not place undue reliance on these forward-looking statements, which speak only as of the date of this Quarterly Report on Form 10-Q. You should read this Quarterly Report on Form 10-O completely. As a result of many factors, including without limitation those set forth under "Risk Factors" under Item 1A of Part II below, and elsewhere in this Quarterly Report on Form 10-Q, our actual results may differ materially from those anticipated in these forward-looking statements. Except as required by applicable law, we undertake no obligation to update these forward-looking statements to reflect events or circumstances after the date of this report or to reflect actual outcomes. For all forward-looking statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995.

Unless the context requires otherwise, references in this Quarterly Report on Form 10-Q to "Evoke," "we," "us" and "our" refer to Evoke Pharma, Inc.

Overview

We are a specialty pharmaceutical company focused primarily on the development of drugs to treat gastrointestinal, or GI, disorders and diseases. We are developing EVK-001, a metoclopramide nasal spray for the relief of symptoms associated with acute and recurrent diabetic gastroparesis in women with diabetes mellitus. Diabetic gastroparesis is a GI disorder afflicting millions of sufferers worldwide in which the stomach takes too long to empty its contents resulting in serious digestive system symptoms. Metoclopramide is the only product currently approved in the United States to treat gastroparesis, and is currently available only in oral and intravenous forms. EVK-001 is a novel formulation of this drug, designed to provide systemic delivery of metoclopramide through intranasal administration.

We have evaluated EVK-001 in a multicenter, randomized, double-blind, placebo-controlled parallel-group, dose-ranging Phase 2b clinical trial in 287 patients with diabetic gastroparesis where EVK-001 was observed to be effective in improving the most prevalent and clinically relevant symptoms associated with gastroparesis in women while exhibiting a favorable safety profile. In April 2014, we commenced a Phase 3 clinical trial of EVK-001 in female patients with symptoms associated with acute and recurrent diabetic gastroparesis. This Phase 3 clinical trial is

a multicenter, randomized, double-blind, placebo-controlled, parallel-group study evaluating the efficacy, safety and population pharmacokinetics of EVK-001 in adult female subjects with diabetic gastroparesis when dosed four times a day for 28 days. The Phase 3 trial is expected to enroll 200 patients at sites across the United States. We will need to successfully complete this trial, as well as a thorough ECG (QT) study, which is an evaluation of cardiac safety, before we are able to submit a new drug application, or NDA, to the U.S. Food and Drug Administration, or FDA, for EVK-001. We commenced the thorough ECG (QT) study in August 2014 and completed enrollment in September 2014. We expect to provide top-line data from the ECG (QT) study by the end of 2014.

We are also conducting a companion clinical trial with EVK-001 in male patients with symptoms associated with acute and recurrent diabetic gastroparesis to assess the safety and efficacy of EVK-001 in men. The male companion trial was initiated in May 2014 and is designed similarly to the Phase 3 trial in women. This trial was requested by the FDA, but is not required for submission of the EVK-001 NDA for women; however, we expect to include safety data from this trial in the NDA submission.

We have no products approved for sale, and we have not generated any revenue from product sales or other arrangements. We have primarily funded our operations through the sale of convertible preferred stock, borrowings under loan and security agreements and the sale of shares in our initial public offering, or IPO, in September 2013. We have incurred losses in each year since our inception. Substantially all of our operating losses resulted from expenses incurred in connection with advancing EVK-001 through development activities and general and administrative costs associated with our operations. We expect to continue to incur significant expenses and increasing operating losses for at least the next several years. We may never become profitable, or if we do, we may not be able to sustain profitability on a recurring basis.

Questcor Asset Purchase Agreement

We acquired all worldwide rights, data, patents and other related assets associated with EVK-001 from Questcor Pharmaceuticals, Inc., or Questcor, in June 2007. We paid to Questcor \$650,000 in the form of an upfront payment and paid a milestone payment of \$500,000 in May 2014 based upon the initiation of the first patient dosing in our Phase 3 clinical trial for EVK-001. In August 2014, Mallinckrodt plc, or Mallinckrodt, acquired Questcor. As a result of that acquisition, Questcor transferred its rights included in the Asset Purchase Agreement with the Company to Mallinckrodt. In addition to the payments we made to Questcor, we may also be required to make additional milestone payments to Mallinckrodt totaling up to \$51.5 million. These milestones include up to \$4.5 million in payments if EVK-001 achieves the following development targets:

- •\$1.5 million upon the FDA's acceptance for review of an NDA for EVK-001; and
- •\$3 million upon the FDA's approval of EVK-001.

The remaining \$47 million in milestone payments depend on EVK-001's commercial success and will only apply if EVK-001 receives regulatory approval. In addition, we will be required to pay Mallinckrodt a low single digit royalty on net sales of EVK-001. Our obligation to pay such royalties will terminate upon the expiration of the last patent right covering EVK-001, which is expected to occur in 2030.

Financial Operations Overview

Research and Development Expenses

We expense all research and development expenses as they are incurred. Research and development expenses primarily include:

- ·clinical trial and regulatory-related costs;
- ·expenses incurred under agreements with contract research organizations, or CRO, investigative sites and consultants that conduct our clinical trials;
- ·manufacturing and stability testing costs and related supplies and materials; and
- ·employee-related expenses, including salaries, benefits, travel and stock-based compensation expense.

All of our research and development expenses to date have been incurred in connection with EVK-001. We expect our research and development expenses to increase for the foreseeable future as we advance EVK-001 through clinical development, including the conduct of our ongoing Phase 3 clinical trial. The process of conducting clinical trials necessary to obtain regulatory approval is costly and time consuming. We are unable to estimate with any certainty the costs we will incur in the continued development of EVK-001. However, we estimated that the costs to complete our Phase 3 clinical trial in women, our companion clinical trial in men and a thorough ECG (QT) study of EVK-001 will be approximately \$15 million, of which, through September 30, 2014, \$6.1 million have been incurred related to those clinical activities. Clinical development timelines, the probability of success and development costs can differ materially from expectations. We may never succeed in achieving marketing approval for our product candidate.

The costs of clinical trials may vary significantly over the life of a project owing to, but not limited to, the following:

- ·per patient trial costs;
- ·the number of sites included in the trials;
- ·the countries in which the trials are conducted;
- ·the length of time required to enroll eligible patients;
- ·the number of patients that participate in the trials;
- ·the number of doses that patients receive;
- ·the cost of comparative agents used in trials;
- ·the drop-out or discontinuation rates of patients;
- •potential additional safety monitoring or other studies requested by regulatory agencies;

- ·the duration of patient follow-up; and
- ·the efficacy and safety profile of the product candidate.

We do not expect EVK-001 to be commercially available, if at all, for the next few years.

General and Administrative Expenses

General and administrative expenses consist primarily of salaries and related benefits, including stock-based compensation. Other general and administrative expenses include professional fees for accounting, tax, patent costs, legal services, insurance, facility costs and costs associated with being a publicly-traded company. We expect that general and administrative expenses will increase in the future as we expand our operating activities and incur additional costs associated with being a publicly-traded company and maintaining compliance with exchange listing and SEC

requirements. These increases will likely include higher consulting costs, legal fees, accounting fees, directors' and officers' liability insurance premiums and fees associated with investor relations.

Total Other Income (Expense)

Total other income (expense) consists primarily of interest income we earn on interest-bearing accounts and money market funds for cash and cash equivalents, interest expense incurred on our outstanding debt and changes in the fair value of our warrant liability.

Critical Accounting Policies and Significant Judgments and Estimates

Our management's discussion and analysis of our financial condition and results of operations is based on our financial statements, which we have prepared in accordance with generally accepted accounting principles in the United States, or GAAP. The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the consolidated financial statements, as well as the reported revenues and expenses during the reporting periods. We evaluate these estimates and judgments on an ongoing basis. We base our estimates on historical experience and on various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Our actual results may differ materially from these estimates under different assumptions or conditions.

There were no significant changes during the nine months ended September 30, 2014 to the critical accounting policies described in "Item 7 – Management's Discussion and Analysis of Financial Condition and Results of Operations – Critical Accounting Policies and Significant Judgments and Estimates" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2013.

Other Information

JOBS Act

On April 5, 2012, the Jumpstart Our Business Startups Act of 2012, or the JOBS Act, was enacted. Section 107 of the JOBS Act provides that an "emerging growth company" can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. In other words, an "emerging growth company" can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have irrevocably elected not to avail ourselves of this extended transition period and, as a result, we will adopt new or revised accounting standards on the relevant dates on which adoption of such standards is required for other public companies.

We are in the process of evaluating the benefits of relying on other exemptions and reduced reporting requirements provided by the JOBS Act. Subject to certain conditions set forth in the JOBS Act, as an "emerging growth company," we intend to rely on certain of these exemptions, including without limitation, (i) providing an auditor's attestation report on our system of internal controls over financial reporting pursuant to Section 404(b) of the Sarbanes-Oxley Act and (ii) complying with any requirement that may be adopted by the Public Company Accounting Oversight Board regarding mandatory audit firm rotation or a supplement to the auditor's report providing additional information about the audit and the financial statements, known as the auditor discussion and analysis. We will remain an "emerging growth company" until the earliest of (a) the last day of the fiscal year in which we have total annual gross revenues of \$1 billion or more, (b) the last day of our fiscal year following the fifth anniversary of the date of the completion of our IPO, (c) the date on which we have issued more than \$1 billion in nonconvertible debt during the previous three years or (d) the date on which we are deemed to be a large accelerated filer under the rules of the Securities and Exchange Commission.

Results of Operations

Comparison of the Three Months Ended September 30, 2014 and 2013

The following table summarizes the results of our operations for the three months ended September 30, 2014 and 2013:

	Three Month September 3 2014		Increase/ (Decrease)
Research and development expenses General and administrative expenses Other expense		\$78,731 \$406,862 \$311	

Research and Development Expenses. Research and development expenses for the three months ended September 30, 2014 compared to the three months ended September 30, 2013 increased by approximately \$3,010,000 primarily due to research and development activities expanding subsequent to our IPO in September 2013. Costs incurred in 2014 include approximately \$2,583,000 related to our ongoing clinical trials for EVK-001, \$56,000 related to stability testing and preparation for the production of additional EVK-001 and approximately \$441,000 for wages, taxes and employee insurance, including \$105,000 of stock-based compensation expense, as we added clinical personnel subsequent to our IPO and the allocation of time spent by our executive team to research and development activities in 2014 increased compared to the time allocated in 2013 when they were primarily preparing for our IPO.

General and Administrative Expenses. General and administrative expenses for the three months ended September 30, 2014 compared to the three months ended September 30, 2013 increased by approximately \$326,000 primarily due to general and administrative activities expanding subsequent to our IPO. Costs incurred in 2014 primarily included approximately \$392,000 for wages, taxes and employee insurance, including \$199,000 of stock-based compensation expense, as we added general and administrative personnel subsequent to our IPO, and approximately \$277,000 for legal, accounting, directors and officers liability insurance and other costs associated with being a public company.

Other Expense. Other expense for the three months ended September 30, 2014 primarily related to net interest expense incurred associated with the amortization of issuance costs for the Square 1 Bank loan. Other expense for the three months ended September 30, 2013 primarily consisted of net interest expense related to our Silicon Valley Bank loan and to the decrease in the fair value of our outstanding warrant liability in effect prior to our IPO.

Comparison of the Nine Months Ended September 30, 2014 and 2013

The following table summarizes the results of our operations for the nine months ended September 30, 2014 and 2013:

Nine Months Ended
September 30, Increase/
2014 2013 (Decrease)

Research and development expenses \$7,815,466 \$320,558 \$7,494,908 General and administrative expenses \$2,420,167 \$700,489 \$1,719,678 Other expense \$92,245 \$198,720 \$(106,475)

Research and Development Expenses. Research and development expenses for the nine months ended September 30, 2014 compared to the nine months ended September 30, 2013 increased by approximately \$7,495,000 primarily due to research and development activities expanding subsequent to our IPO. Costs incurred in 2014 include approximately \$5,551,000 related to the ongoing clinical trials for EVK-001, \$311,000 related to stability testing and preparation for the production of additional EVK-001, the payment of \$500,000 to Questcor for achieving a milestone associated with the acquisition of our technology, and approximately \$1,445,000 for wages, taxes and employee insurance, including \$303,000 of stock-based compensation expense, as we added clinical personnel subsequent to our IPO and the allocation of time spent by our executive team to research and development activities in 2014 increased compared to the time allocated in 2013 when they were primarily preparing for our IPO. In addition, during the first quarter of 2013, the 2012 bonus accrual was reversed due to the election by our board of directors to not pay 2012 bonuses in order to conserve cash.

General and Administrative Expenses. General and administrative expenses for the nine months ended September 30, 2014 compared to the nine months ended September 30, 2013 increased by \$1,720,000 primarily due to general and administrative activities expanding subsequent to our IPO. Costs incurred in 2014 primarily included approximately \$1,097,000 for wages, taxes and employee insurance, including \$490,000 of stock-based compensation expense, as we added general and administrative personnel subsequent to our IPO, and approximately \$1,102,000 for legal, accounting, directors and officers liability insurance and other costs associated with being a public company. In addition, during the first quarter of 2013, the 2012 bonus accrual was reversed due to the election by our board of directors to not pay 2012 bonuses in order to conserve cash.

Other Expense. Other expense for the nine months ended September 30, 2014 primarily related to \$46,000 of net interest expense incurred related to our bank loans and the write-off of approximately \$46,000 of unamortized debt discount costs upon the repayment of the Silicon Valley Bank loan. Other expense for the nine months ended September 30, 2013 primarily consisted of approximately \$117,000 of net interest expense related to advances under our bank loan and \$82,000 of expenses related to the increase in the fair value of our outstanding warrant liability in effect prior to our IPO.

Liquidity and Capital Resources

Since our inception in 2007, we have funded our operations primarily from the sale of equity securities and borrowings under loan and security agreements. Prior to our IPO, we received \$17.7 million in net proceeds from the sale of our Series A convertible preferred stock and advances of \$5.5 million under the loan and security agreements. During 2013, we completed our IPO and raised approximately \$25.1 million, net of offering costs and commissions. We have incurred losses since inception and have negative cash flows from operating activities. As of September 30, 2014, we had approximately \$12.2 million in cash and cash equivalents, working capital of approximately \$11.6 million and an accumulated deficit of approximately \$33.0 million.

In June 2012, we entered into a \$3 million loan and security agreement collateralized by our personal property and containing only non-financial covenants. By January 2013, we had been advanced the entire \$3 million to fund working capital. Interest on advances under the agreement was at a fixed interest rate equal to 4.50%. Advances under the loan and security agreement had an interest-only period through December 31, 2013, and had a 24-month payback period that commenced in January 2014. In connection with the loan and security agreement, we issued a warrant to Silicon Valley Bank, or SVB, which is immediately exercisable for an aggregate of 12,000 shares of our common stock, at an exercise price of \$7.50 per share. On May 23, 2014, we repaid the outstanding principal and accrued interest of approximately \$2.4 million to SVB. With such payoff, the SVB loan agreement and the documents entered into in connection therewith were deemed to be terminated. SVB's security interest in substantially all of our assets was also terminated.

On May 28, 2014, or the closing date, we entered into a loan and security agreement, or credit facility, with Square 1 Bank, or Square 1, pursuant to which Square 1 agreed to make term loans available to us for general corporate and working capital purposes and for capital expenditures, in a principal amount of up to \$4.5 million. We did not draw from the credit facility on the closing date, and have not drawn any funds as of the date of this report. The term loans will be funded at our request prior to November 28, 2015, subject to customary conditions for funding including, among others, that no event of default exists. We may not request more than four term loans during the term of the credit facility. The credit facility is secured by substantially all of our personal property other than our intellectual property.

Each term loan under the credit facility bears interest at either (A) a variable annual rate equal to the greater of (1) 1.75% above Square 1's most recently announced prime rate, or (2) 5.00%, or (B) a fixed annual rate of 5.50%, such rate to be fixed at the time of the initial borrowing at our election and shall be applicable to all term loans funded under the credit facility. We are required to make interest-only payments through November 28, 2015 on any term loans that we draw. All outstanding term loans under the credit facility will begin amortizing at the end of the interest-only period, with monthly payments of principal and interest being made by us to Square 1 in consecutive monthly installments following

November 28, 2015. All term loans under the credit facility mature on November 28, 2017. At our option, we may prepay the outstanding principal balance of the term loans before November 28, 2017 without penalty or premium.

The credit facility includes affirmative and negative covenants applicable to us and any subsidiaries we create in the future. The affirmative covenants include, among others, covenants requiring us to maintain our legal existence and governmental approvals, deliver certain financial reports, maintain insurance coverage and meet certain covenants with respect to enrollment and results of our ongoing EVK-001 Phase 3 clinical trial. After we receive positive results from the Phase 3 trial, if at all (which we must achieve on or prior to September 30, 2015), we must either maintain a ratio of our cash at Square 1 to our cash burn over the preceding month of at least 3.00 to 1.00, or we must deliver evidence of a forthcoming financing or strategic partnership arrangement to Square 1, in each case in an amount satisfactory to Square 1. The negative covenants include, among others, restrictions on our transferring collateral, incurring additional indebtedness, engaging in mergers or acquisitions, paying dividends or making other distributions, making investments, creating liens and selling assets, in each case subject to certain exceptions.

The credit facility also includes events of default, the occurrence and continuation of which provide Square 1 with the right to exercise remedies against us and the collateral securing the term loans under the credit facility, including foreclosure against our properties securing the credit facilities, including our cash. These events of default include, among other things, our failure to pay any amounts due under the credit facility, a breach of covenants under the credit facility, our insolvency, a material adverse change, the occurrence of any default under certain other indebtedness in an amount greater than \$400,000 and a final judgment against us in an amount greater than \$400,000.

In connection with each funding of the term loans, we will issue to Square 1 a warrant to purchase up to the number of shares of our common stock equal to (A) 3% of the principal amount of the applicable term loan credit extension over (B) the initial exercise price, which shall be the closing price of our common stock on the day of such funding. The warrants will expire ten years from each date of issuance. If a warrant has not been exercised prior to its expiration date, it will deemed to automatically convert by "cashless" conversion. In the event that we are acquired, the warrants will be exercisable or deemed automatically converted, which shall be determined based upon whether our successor assumes the obligations of the warrant.

We expect to continue to incur significant expenses and increasing operating losses for at least the next several years. In the near-term, we anticipate that our expenses will increase substantially as we:

- -conduct significant clinical trials associated with EVK-001, including our ongoing Phase 3 clinical trial in women and the companion clinical trial in men that we commenced in April 2014, along with our thorough ECG (QT) trial which commenced in August 2014;
- ·maintain, expand and protect our intellectual property portfolio; and
- continue to fund the additional accounting, legal, insurance and other costs associated with being a public company Although our current cash and cash equivalents are expected to be sufficient for us to complete our ongoing Phase 3 clinical trial of EVK-001 in women, the companion trial in men and the thorough ECG (QT) trial, it will not be sufficient to complete any additional development requirements requested by the FDA, or, if applicable, to prepare for commercialization of EVK-001 should we receive product approval. At this time, due to the risks inherent in the drug development process, we are unable to estimate with any certainty the costs we will incur in the continued development of EVK-001 for potential commercialization. However, we currently estimate the costs to complete our Phase 3 clinical trial in women, our companion clinical trial in men and a thorough ECG (QT) study of EVK-001 will be approximately \$15 million, of which, through September 30, 2014, \$6.1 million have been incurred related to those clinical activities. Accordingly, we will continue to require substantial additional capital beyond our current cash and cash equivalents to continue our clinical development and potential commercialization activities. The amount and timing of our future funding requirements will depend on many factors, including the pace and results of our clinical development efforts. We anticipate that we will seek to fund our operations through public or private equity or debt financings or other sources, such as potential collaboration arrangements. Our failure to raise capital as and when needed would have a negative impact on our financial condition and our ability to pursue our business strategies.

The following table summarizes our cash flows for the nine months ended September 30, 2014 and 2013:

Nine Months Ended September 30, 2014 2013

Net cash used in operating activities \$(8,980,199) \$(1,151,002) Net cash provided by (used in) financing activities \$(3,039,810) \$24,773,042 Net increase (decrease) in cash and cash equivalent \$(12,020,009) \$23,622,040

Operating Activities. The primary use of our cash has been to fund our operations.

Financing Activities. During the nine months ended September 30, 2014, we repaid our outstanding loan balance of \$3 million to SVB and paid approximately \$83,000 for origination costs related to our loan and security agreement with Square 1. During the nine months ended September 30, 2013, our financing activity consisted of the receipt of a \$2 million advance on our loan and security agreement with Silicon Valley Bank to fund

working capital requirements and the net proceeds of approximately \$22.8 million from our IPO. Approximately \$1.1 million of additional IPO costs incurred in the nine months ended September 30, 2013 were paid in October 2013.

We believe that our existing cash and cash equivalents as of September 30, 2014, together with interest thereon, will be sufficient to meet our anticipated cash requirements until mid-2015. However, our forecast of the period of time through which our financial resources will be adequate to support our operations is a forward-looking statement that involves risks and uncertainties, and actual results could vary materially.

The amount and timing of our future funding requirements will depend on many factors, including but not limited to:

- •the initiation, progress, costs, results of and timing of our clinical development program for EVK-001, including our ongoing Phase 3 clinical trial;
- •the need for, and the progress, costs and results of, any additional clinical trials of EVK-001 we may initiate based on the results of our ongoing clinical trials or discussions with the FDA, including any additional trials the FDA or other regulatory agencies may require evaluating the safety of EVK-001;
- •the outcome, costs and timing of seeking and obtaining regulatory approvals from the FDA, and any similar regulatory agencies;
- •the timing and costs associated with manufacturing EVK-001 for clinical trials and other studies and, if approved, for commercial sale:
- ·our need and ability to hire additional management, development and scientific personnel;
- •the cost to maintain, expand and defend the scope of our intellectual property portfolio, including the amount and timing of any payments we may be required to make, or that we may receive, in connection with licensing, filing, prosecution, defense and enforcement of any patents or other intellectual property rights;
- ·the timing and costs associated with establishing sales and marketing capabilities;
- ·market acceptance of EVK-001;
- •the extent to which we are required to pay milestone or other payments under our Mallinckrodt asset purchase agreement and the timing of such payments;
- ·the costs of acquiring, licensing or investing in additional businesses, products, product candidates and technologies; and
- our need to implement additional internal systems and infrastructure, including financial and reporting systems.

Off-Balance Sheet Arrangements

Through September 30, 2014, we have not entered into and did not have any relationships with unconsolidated entities or financial collaborations, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purpose.

Contractual Obligations and Commitments

As of September 30, 2014, there have been no material changes, outside the ordinary course of our business, to the contractual obligations we described in "Item 7 – Management's Discussion and Analysis of Financial Condition and Results of Operations – Contractual Obligations and Commitments" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2013.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

As of September 30, 2014, there have been no material changes in our market risk from that described in "Item 7 – Management's Discussion and Analysis of Financial Condition and Results of Operations – Quantitative and Qualitative

Disclosures about Market Risk" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2013.

Item 4. Controls and Procedures

Conclusions Regarding the Effectiveness of Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the timelines specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Business Officer, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can only provide reasonable assurance of achieving the desired control objectives, and in reaching a reasonable level of assurance, management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. In addition, the design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, control may become inadequate because of changes in conditions, or the degree of compliance with policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

As required by SEC Rule 13a-15(b), we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Business Officer, of the effectiveness of the design and operation of our disclosure controls and procedures, as of the end of the period covered by this report. Based on the foregoing, our Chief Executive Officer and Chief Business Officer concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of September 30, 2014.

Changes in Internal Control Over Financial Reporting

There have been no changes in our internal control over financial reporting during our most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

We are currently not a party to any material legal proceedings.

Item 1A. Risk Factors

There have been no material changes to the risk factors included in "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2013, other than those set forth below, which should be read in conjunction with the risk factors disclosed therein.

Risks Related to our Business, including the Development, Regulatory Approval and Potential Commercialization of our Product Candidate, EVK-001

Our business is entirely dependent on the success of a single product candidate, EVK-001, for which we initiated a Phase 3 clinical trial in April 2014. We cannot be certain that we will be able to obtain regulatory approval for, or successfully commercialize, EVK-001.

We have only one product candidate: EVK-001, a metoclopramide nasal spray to treat female patients with symptoms associated with acute and recurrent diabetic gastroparesis. We are entirely dependent on successful continued development and regulatory approval of this product candidate for our future business success. We have invested, and will continue to invest, a significant portion of our time and financial resources in the development of EVK-001. We will need to successfully enroll and complete our ongoing Phase 3 clinical trial of EVK-001, which we commenced in April 2014, and, if required, raise sufficient funds for the completion of this trial. The future regulatory and commercial success of this product candidate is subject to a number of risks, including the following:

- · we may not have sufficient financial and other resources to complete the Phase 3 clinical trial;
- ·we may not be able to provide acceptable evidence of safety and efficacy for EVK-001;
- •the results of our ongoing clinical trials may not confirm the positive results of earlier clinical trials, particularly because we are utilizing a modified patient report outcomes instrument for our current Phase 3 clinical trial compared to our Phase 2b clinical trial:
- ·variability in patients, adjustments to clinical trial procedures and inclusion of additional clinical trial sites;
- •the results of our clinical trial may not meet the level of statistical or clinical significance required by the FDA, for marketing approval;
- ·we may be required to undertake additional clinical trials and other studies of EVK-001 before we can submit an NDA to the FDA or receive approval of the NDA;
- •patients in our clinical trials may die or suffer other adverse effects for reasons that may or may not be related to EVK-001, such as dysgeusia, headache, diarrhea, nasal discomfort, tremor, myoclonus, somnolence, rhinorrhea, throat irritation, and fatigue;
- ·if approved, EVK-001 will compete with well-established products already approved for marketing by the FDA, including oral and intravenous forms of metoclopramide, the same active ingredient in the nasal spray for EVK-001;
- ·we may not be able to obtain, maintain and enforce our patents and other intellectual property rights; and
- ·we may not be able to obtain and maintain commercial manufacturing arrangements with third-party manufacturers or establish commercial-scale manufacturing capabilities.

Of the large number of drugs in development in this industry, only a small percentage result in the submission of an NDA to the FDA and even fewer are approved for commercialization. Furthermore, even if we do receive regulatory

approval to market EVK-001, any such approval may be subject to limitations on the indicated uses for which we may market the product.

We will require substantial additional funding and may be unable to raise capital when needed, which would force us to suspend our Phase 3 clinical trial and otherwise delay, reduce or eliminate our development program for EVK-001.

Our operations have consumed substantial amounts of cash since inception. To date, our operations have been primarily financed through the proceeds from the sale of our common and preferred stock, and borrowings under our loan and financing agreements. We believe, based on our current operating plan, that our existing cash and cash equivalents, together with interest thereon, will be sufficient to fund our operations until mid-2015, although there can be no assurance in that regard. Since our ongoing Phase 3 clinical trial of EVK-001, which commenced in April 2014, has an approximately 12-month enrollment period, we may need to obtain additional funds to complete this trial as well as finance any additional development requirements requested by the FDA.

Our estimates of the amount of cash necessary to fund our activities may prove to be wrong, and we could spend our available financial resources much faster than we currently expect. Our future funding requirements will depend on many factors, including, but not limited to:

- the rate of progress and cost of our Phase 3 clinical trial and any other clinical requirements for EVK-001;
- ·the timing of regulatory approval, if granted, of EVK-001 or any other product candidates;

- •the costs of filing, prosecuting, defending and enforcing any patent claims and other intellectual property rights associated with EVK-001;
- •the costs and timing of completion of outsourced commercial manufacturing supply arrangements for EVK-001;
- ·the costs associated with any other product candidates that we may develop, in-license or acquire;
- ·the effect of competing technological and market developments; and
- •the terms and timing of any collaborative, licensing, co-promotion or other arrangements that we may establish. The FDA may impose requirements on our clinical trials that are difficult to comply with, which could harm our business.

The requirements that the FDA may impose on clinical trials for EVK-001 are uncertain. We currently plan to conduct one Phase 3 trial in adult female subjects with diabetic gastroparesis, which, along with a thorough ECG (QT) trial, we believe will be sufficient for NDA submission seeking an indication of treatment of symptoms associated with diabetic gastroparesis in women. In April 2014, we commenced a multicenter, randomized, double-blind, placebo-controlled, parallel-group Phase 3 clinical trial to evaluate the efficacy, safety and population pharmacokinetics of EVK-001 in adult female subjects with diabetic gastroparesis when dosed four times a day for 28 days. Although we believe successful results from this single Phase 3 clinical trial, along with a thorough ECG (QT) trial, will be sufficient to allow us to submit an NDA for EVK-001, it is possible the FDA will require additional clinical testing before submission or approval of the NDA. In addition, based on discussions with the FDA, we also are conducting a similar study for safety and efficacy in adult male subjects with diabetic gastroparesis. If we are unable to comply with the FDA's requirements, we will not be able to obtain approval for EVK-001 and our business will suffer.

The terms of our secured credit facility require us to meet certain operating and financial covenants and place restrictions on our operating and financial flexibility. If we raise additional capital through debt financing, the terms of any new debt could further restrict our ability to operate our business.

We have a \$4.5 million loan and security agreement with Square 1 that is secured by a lien covering substantially all of our personal property, excluding intellectual property. As of the date of this report, we have not drawn down on the credit facility. The credit facility contains affirmative and negative covenants applicable to us and any subsidiaries we create in the future. The affirmative covenants include, among others, covenants requiring us to maintain our legal existence and governmental approvals, deliver certain financial reports, maintain insurance coverage and meet certain covenants with respect to enrollment and results of our Phase 3 trial for EVK-001. After we receive positive results from our Phase 3 trial, if at all (which we must achieve on or prior to September 30, 2015), we must either maintain a ratio of our cash at Square 1 to our cash burn over the preceding month of at least 3.00 to 1.00, or we must deliver evidence of a forthcoming financing or strategic partnership arrangement to Square 1, in each case in an amount satisfactory to Square 1. The negative covenants include, among others, restrictions on transferring collateral, incurring additional indebtedness, engaging in mergers or acquisitions, paying dividends or making other distributions, making investments, creating liens and selling assets, in each case subject to certain exceptions. The credit facility also includes events of default, the occurrence and continuation of which provide Square 1 with the right to exercise remedies against us and the collateral securing the term loans under the credit facility, including foreclosure against our properties securing the credit facilities, including our cash. These events of default include, among other things, our failure to pay any amounts due under the credit facility, a breach of covenants under the credit facility, our insolvency, a material adverse change, the occurrence of any default under certain other indebtedness in an amount greater than \$400,000 and a final judgment against us in an amount greater than \$400,000. Square 1 could declare a default upon the occurrence of any event that they interpret as a material adverse change as defined under the loan agreement, thereby requiring us to repay the loan immediately or to attempt to reverse the declaration of default through negotiation or litigation. Any declaration by the lender of an event of default could significantly harm our business and prospects and could cause the price of our common stock to decline. If we raise any additional debt financing, the terms of such additional debt could further restrict our operating and financial flexibility.

Risks Related to Our Financial Position and Need for Capital

If we fail to obtain the capital necessary to fund our operations, we will be unable to successfully develop and commercialize EVK-001.

We will require substantial future capital in order to complete the remaining clinical development for EVK-001 and to potentially commercialize this product candidate. The amount and timing of any expenditure needed to implement our development and commercialization programs will depend on numerous factors, including:

- the progress, costs, results of and timing of our clinical development program for EVK-001, including our ongoing Phase 3 clinical trial;
- •the need for, and the progress, costs and results of, any additional clinical trials of EVK-001 we may initiate based on the results of our planned and ongoing clinical trials or discussions with the FDA, including any additional trials the FDA or other regulatory agencies may require evaluating the safety of EVK-001;
- the outcome, costs and timing of seeking and obtaining regulatory approvals from the FDA, and any similar regulatory agencies;
- the timing and costs associated with manufacturing EVK-001 for clinical trials and other studies and, if approved, for commercial sale;
- •our need and ability to hire additional management, development and scientific personnel;

• the cost to maintain, expand and defend the scope of our intellectual property portfolio, including the amount and timing of any payments

we may be required to make, or that we may receive, in connection with licensing, filing, prosecution, defense and enforcement of any patents or other intellectual property rights;

- •the timing and costs associated with establishing sales and marketing capabilities;
- market acceptance of EVK-001;
- the extent to which we are required to pay milestone or other payments under our Mallinckrodt asset purchase agreement and the timing of such payments;
- •the costs of acquiring, licensing or investing in additional businesses, products, product candidates and technologies; and
- •our need to implement additional internal systems and infrastructure, including financial and reporting systems. Some of these factors are outside of our control. We cannot provide any assurance that our existing capital resources, which include the proceeds from our initial public offering, will be sufficient to enable us to fund the completion of our Phase 3 clinical trial and remaining development program, and, in any event, we will need to raise additional capital to submit marketing applications for and prepare for commercialization of EVK-001 should we receive product approval. We may need to raise additional funds in the near future to complete development activities for EVK-001.

We may seek additional funding through collaboration agreements and public or private financings. For example, in November 2014 we entered into an At Market Issuance Sales Agreement, or the Sales Agreement, with MLV & Co. LLC, or MLV, pursuant to which we may sell from time to time, at our option, up to an aggregate of \$6.6 million of shares of our common stock through MLV, as sales agent. Sales of our common stock made pursuant to the Sales Agreement, if any, will be made on The Nasdaq Capital Market under our shelf registration statement on Form S-3 filed on November 13, 2014, following such time as the registration statement is declared effective by the SEC, by means of ordinary brokers' transactions at market prices. However, there can be no assurance that MLV will be successful in consummating such sales based on prevailing market conditions or in the quantities or at the prices that we deem appropriate. Under current SEC regulations, at any time during which the aggregate market value of our common stock held by non-affiliates, or public float, is less than \$75.0 million, the amount we can raise through primary public offerings of securities in any twelve-month period using shelf registration statements, including sales under the Sales Agreement, will be limited to an aggregate of one-third of our public float. As of November 11, 2014, our public float was 2.9 million shares, the value of which was \$20.0 million based upon the closing price of our common stock of \$6.86 on such date. The value of one-third of our public float calculated on the same basis was \$6.6 million. In addition, we will not be able to make sales of our common stock pursuant to the Sales Agreement unless certain conditions are met, which include the accuracy of representations and warranties made to MLV under the sales agreement. In addition, MLV is permitted to terminate the Sales Agreement in its sole discretion upon ten days' notice, or at any time in certain circumstances, including the occurrence of an event that would be reasonably likely to have a material adverse effect on our assets, business, operations, earnings, properties, condition (financial or otherwise), prospects, stockholders' equity or results of operations.

Additional funding may not be available to us on acceptable terms or at all. In addition, the terms of any financing may adversely affect the holdings or the rights of our stockholders. In addition, the issuance of additional shares by us,

or the possibility of such issuance, may cause the market price of our shares to decline and dilute the holdings of our existing stockholders.

If we are unable to obtain funding on a timely basis, if required, we will be unable to complete the ongoing Phase 3 clinical trial for EVK-001 and may be required to significantly curtail all of our activities. We also could be required to seek funds through arrangements with collaborative partners or otherwise that may require us to relinquish rights to our product candidate or some of our technologies or otherwise agree to terms unfavorable to us.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

From January 1, 2014 through September 30, 2014 we issued 2,795 shares of common stock as a result of a cashless exercise of a warrant, 5,250 shares of common stock through the exercise of a stock option and 7,294 shares of common stock through our employee stock purchase plan.

Use of Proceeds

On September 24, 2013, our registration statement on Form S-1 (File No. 333-188839), which registered an aggregate amount of up to approximately \$29 million of our common stock, was declared effective by the SEC for our IPO pursuant to which we sold 2,415,000 shares of common stock at an IPO price of \$12.00 per share, including the exercise of the underwriters' over-allotment option. As a result of the IPO, we received gross proceeds of approximately \$29 million, which resulted in net proceeds to us of approximately \$25.1 million, after underwriting discounts, commissions and expenses of approximately \$2.4 million and \$1.5 million of other offering expenses. None of the expenses associated with the IPO were paid to directors, officers, persons owning ten percent or more of any class of equity securities, or to their associates, or to our affiliates.

Through September 30, 2014, approximately \$3.2 million of the net proceeds has been used to make principal and interest payments on our loan with Silicon Valley Bank and \$9.7 million for working capital. Pending use of the net proceeds, we intend to invest the net proceeds in short-term, interest-bearing, investment-grade securities. There has been no material change in the planned use of proceeds from our IPO from that described in the final prospectus filed with the SEC pursuant to Rule 424(b) on September 25, 2013.

Item 3.	Defaults	Upon	Senior	Securities

None.

Item 4. Mine Safety Disclosure

Not applicable.

Item 5. Other Information

We have filed a shelf registration statement on Form S-3 with the SEC, which has not yet been declared effective. Under the rules and regulations of the SEC, upon its effectiveness, we can use the shelf registration statement to obtain additional financings from time to time, subject to the SEC's rules and regulations relating to eligibility to use Form S-3. Under current SEC regulations, at any time during which the aggregate market value of our common stock held by non-affiliates, or public float, is less than \$75.0 million, the amount we can raise through primary public offerings of securities in any twelve-month period using shelf registration statements will be limited to an aggregate of one-third of our public float. As of November 11, 2014, our public float was 2.9 million shares, the value of which was \$20.0 million based upon the closing price of our common stock of \$6.86 on such date. The value of one-third of our public float calculated on the same basis was \$6.6 million.

On November 13, 2014, we entered into the Sales Agreement MLV, pursuant to which we may sell from time to time, at our option, up to an aggregate of \$6.6 million of shares of our common stock through MLV, as sales agent. Sales of our common stock made pursuant to the Sales Agreement, if any, will be made on The Nasdaq Capital Market, or the Exchange, under our registration statement on Form S-3 filed on November 13, 2014 by means of ordinary brokers' transactions at market prices. Additionally, under the terms of the Sales Agreement, we may also sell shares of our common stock through MLV, on the Exchange or otherwise, at negotiated prices or at prices related to the prevailing market price. Under the terms of the Sales Agreement, MLV may not engage in any proprietary trading or trading as principal for MLV's own account. MLV will use its commercially reasonable efforts consistent with its normal trading and sales practices to sell our common stock from time to time, based upon our instructions (including any price, time or size limits or other customary parameters or conditions we may impose). We cannot provide any assurances that we will issue any shares pursuant to the Sales Agreement. We will pay a commission rate equal to up to 3% of the gross sales price per share sold. We have also agreed to provide MLV with customary indemnification and contribution rights.

The Sales Agreement will automatically terminate upon the sale of an aggregate of \$6.6 million of shares of our common stock pursuant to the Sales Agreement. In addition, the Sales Agreement may be terminated by us or MLV at any time upon ten days' notice to the other party, or by MLV at any time in certain circumstances, including the occurrence of an event that would be reasonably likely to have a material adverse effect on our assets, business, operations, earnings, properties, condition (financial or otherwise), prospects, stockholders' equity or results of operations.

The foregoing description of the Sales Agreement is not complete and is qualified in its entirety by reference to the Sales Agreement, a copy of which is filed as Exhibit 1.2 to our registration statement on Form S-3 filed on November 13, 2014 with the SEC and is incorporated herein by reference.



A list of exhibits is set forth on the Exhibit Index immediately following the signature page of this Quarterly Report on Form 10-Q, and is incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Evoke Pharma, Inc.

Date: November 13, 2014 By: /s/ David A. Gonyer

David A. Gonyer

President and Chief Executive Officer

(Principal Executive Officer)

Date: November 13, 2014 By: /s/ Matthew J. D'Onofrio

Matthew J. D'Onofrio

Executive Vice President, Chief Business Officer, Treasurer and

Secretary

(Principal Financial and Accounting Officer)

Index to Exhibits

Exhibit Number	Description of Exhibit
3.1(1)	Amended and Restated Certificate of Incorporation of the Company
3.2(1)	Amended and Restated Bylaws of the Company
4.1(2)	Form of the Company's Common Stock Certificate
4.2(3)	Investor Rights Agreement dated as of June 1, 2007
4.3(3)	Warrant dated June 1, 2012 issued by the Company to Silicon Valley Bank
4.4(2)	Form of Warrant Agreement dated September 30, 2013 issued by the Company to the representative of the underwriters and certain of its affiliates in connection with the closing of the Company's initial public offering
4.5(4)	Form of Warrant Agreement to be issued to Square 1 Bank under the Loan and Security Agreement, dated as of May 28, 2014, by and between the Company and Square 1 Bank
10.1(5)	At Market Issuance Sales Agreement, dated as of November 13, 2014, by and between the Company and MLV & Co. LLC
31.1*	Certification of Chief Executive Officer pursuant to Rules 13a-14 and 15d-14 promulgated under the Securities Exchange Act of 1934
31.2*	Certification of Chief Financial Officer pursuant to Rules 13a-14 and 15d-14 promulgated under the Securities Exchange Act of 1934
32.1*	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2*	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101.INS	XBRL Instance Document XBRL Taxonomy Extension Schema Document

101.SCH

- 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document
- 101.DEF XBRL Taxonomy Extension Definition Linkbase Document
- 101.LAB XBRL Taxonomy Extension Label Linkbase Document
- 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document
- (1) Incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on September 30, 2013.
- (2) Incorporated by reference to the Company's Amendment No. 3 to Registration Statement on Form S-1 filed with the SEC on August 16, 2013.
- (3) Incorporated by reference to the Company's Registration Statement on Form S-1 filed with the SEC on May 24, 2013.
- (4) Incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on May 28, 2014.
- (5) Incorporated by reference to the Company's Registration Statement on Form S-3, filed with the SEC on November 13, 2014.
- *These certifications are being furnished solely to accompany this annual report pursuant to 18 U.S.C. Section 1350, and are not being filed for purposes of Section 18 of the Securities Exchange Act of 1934 and are not to be incorporated by reference into any filing of Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.