WESTLAKE CHEMICAL CORP Form 10-K February 24, 2010 Table of Contents

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# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# Form 10-K

x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the Fiscal Year Ended December 31, 2009

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 No. 001-32260

# **Westlake Chemical Corporation**

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

76-0346924 (I.R.S. Employer

incorporation or organization)

**Identification No.)** 

2801 Post Oak Boulevard, Suite 600

Houston, Texas 77056

(Address of principal executive offices, including zip code)

(713) 960-9111

(Registrant s telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class
Common Stock, \$0.01 par value

h class
Name of each exchange on which registered
0.01 par value
New York Stock Exchange, Inc.
Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes "No x

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes "No x

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 x No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes "No"

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. x

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a smaller reporting company. See definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act:

Large accelerated filer "

Accelerated filer x

Non-accelerated filer "
(Do not check if a smaller

Smaller reporting company "

reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes "No x

The aggregate market value of the registrant s voting stock held by non-affiliates of the registrant on June 30, 2009, the end of the registrant s most recently completed second fiscal quarter, based on a closing price on June 30, 2009 of \$20.39 on the New York Stock Exchange was approximately \$393 million.

There were 65,976,691 shares of the registrant s common stock outstanding as of February 18, 2010.

### **DOCUMENTS INCORPORATED BY REFERENCE:**

Certain information required by Part II and Part III of this Form 10-K is incorporated by reference from the registrant s definitive Proxy Statement to be filed pursuant to Regulation 14A with respect to the registrant s 2010 Annual Meeting of Stockholders to be held on May 20, 2010.

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#### INDUSTRY AND MARKET DATA

Industry and market data used throughout this Form 10-K were obtained through internal company research, surveys and studies conducted by unrelated third parties and industry and general publications, including information from Chemical Market Associates, Inc., or CMAI, Chemical Data, Inc. and the Freedonia Group. We have not independently verified market and industry data from external sources. While we believe internal company estimates are reliable and market definitions are appropriate, neither such estimates nor these definitions have been verified by any independent sources.

#### PRODUCTION CAPACITY

Unless we state otherwise, annual production capacity estimates used throughout this Form 10-K represent rated capacity of the facilities at December 31, 2009. We calculated rated capacity by estimating the number of days in a typical year that a production unit of a plant is expected to operate, after allowing for downtime for regular maintenance, and multiplying that number by an amount equal to the unit s optimal daily output based on the design feedstock mix. Because the rated capacity of a production unit is an estimated amount, actual production volumes may be more or less than the rated capacity.

### NON-GAAP FINANCIAL MEASURES

The body of accounting principles generally accepted in the United States is commonly referred to as GAAP. For this purpose, a non-GAAP financial measure is generally defined by the Securities and Exchange Commission (SEC) as one that purports to measure historical or future financial performance, financial position or cash flows, but excludes or includes amounts that would not be so adjusted in the most comparable GAAP measures. In this report, we disclose so-called non-GAAP financial measures, primarily EBITDA. EBITDA is calculated as net income before interest expense, income taxes, depreciation and amortization. The non-GAAP financial measures described in this Form 10-K are not substitutes for the GAAP measures of earnings and cash flow.

EBITDA is included in this Form 10-K because our management considers it an important supplemental measure of our performance and believes that it is frequently used by securities analysts, investors and other interested parties in the evaluation of companies in our industry, some of which present EBITDA when reporting their results. We regularly evaluate our performance as compared to other companies in our industry that have different financing and capital structures and/or tax rates by using EBITDA. In addition, we utilize EBITDA in evaluating acquisition targets. Management also believes that EBITDA is a useful tool for measuring our ability to meet our future debt service, capital expenditures and working capital requirements, and EBITDA is commonly used by us and our investors to measure our ability to service indebtedness. EBITDA is not a substitute for the GAAP measures of earnings or of cash flow and is not necessarily a measure of our ability to fund our cash needs. In addition, it should be noted that companies calculate EBITDA differently and, therefore, EBITDA as presented for us may not be comparable to EBITDA reported by other companies. EBITDA has material limitations as a performance measure because it excludes interest expense, depreciation and amortization, and income taxes.

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#### PART I

### Item 1. Business General

We are a vertically integrated manufacturer and marketer of basic chemicals, vinyls, polymers and fabricated products. Our products include some of the most widely used chemicals in the world, which are fundamental to many diverse consumer and industrial markets, including flexible and rigid packaging, automotive products, coatings, residential and commercial construction as well as other durable and non-durable goods. We operate in two principal business segments, Olefins and Vinyls, and we are one of the few North American integrated producers of vinyls with substantial downstream integration into polyvinyl chloride, or PVC, fabricated products.

We began operations in 1986 after our first polyethylene plant, an Olefins segment business, near Lake Charles, Louisiana was acquired from Occidental Petroleum Corporation. We began our vinyls operations in 1990 with the acquisition of a vinyl chloride monomer, or VCM, plant in Calvert City, Kentucky from the Goodrich Corporation. In 1992, we commenced our Vinyls segment fabricated products operations after acquiring three PVC pipe plants. Since 1986, we have grown rapidly into an integrated producer of petrochemicals, polymers and fabricated products. We achieved this by acquiring 19 plants (excluding plants that have subsequently been permanently closed or disposed of), constructing eight new plants (including our joint venture in China and a new fabricated products plant in Yucca, Arizona, which became operational in the first quarter of 2009) and completing numerous capacity or production line expansions. Since 2007, we have closed three fabricated products plants due to the economic downturn.

We benefit from highly integrated production facilities that allow us to process raw materials into higher value-added chemicals and fabricated products. As of February 18, 2010, we have 11.8 billion pounds per year of aggregate production capacity at 14 manufacturing sites in North America. We also have a 59% interest in a joint venture in China that operates a vinyls facility.

### **Olefins Business**

### **Products**

Olefins are the basic building blocks used to create a wide variety of petrochemical products. We manufacture ethylene, polyethylene, styrene, and associated co-products at our manufacturing facility in Lake Charles, Louisiana, and polyethylene at our Longview, Texas facility. We have two ethylene plants, two polyethylene plants and one styrene monomer plant at our Lake Charles complex. We have three polyethylene plants and a specialty polyethylene wax plant at our Longview facility. The following table illustrates our production capacities at February 18, 2010 by principal product and the primary end uses of these materials:

Product	Annual Capacity (Millions of pounds)	End Uses
Ethylene	2,500	Polyethylene, ethylene dichloride, or EDC, styrene, ethylene oxide/ethylene glycol
Low-Density Polyethylene, or LDPE	1,500	High clarity packaging, shrink films, laundry and dry cleaning bags, ice bags, frozen foods packaging, bakery bags, coated paper board, cup stock, paper folding cartons, lids, housewares, closures and general purpose molding
Linear Low-Density Polyethylene, or LLDPE, and High-Density Polyethylene, or HDPE	980	Heavy-duty films and bags, general purpose liners (LLDPE); thin-walled food tubs, housewares, pails, totes and crates (HDPE)
Styrene	570	Disposables, packaging material, appliances, paints and coatings, resins and building materials

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Ethylene. Ethylene is the world s most widely used petrochemical in terms of volume. It is the key building block used to produce a large number of higher value-added chemicals including polyethylene, EDC, VCM and styrene. We have the capacity to produce 2.5 billion pounds of ethylene per year at our Lake Charles complex and the capability to consume all of our production internally to produce polyethylene and styrene monomer in our Olefins business and to produce VCM and EDC in our Vinyls business. We also produce ethylene in our Vinyls segment at our Calvert City, Kentucky facility, all of which is used internally in the production of VCM. In addition, we produce ethylene co-products including chemical grade propylene, crude butadiene, pyrolysis gasoline and hydrogen. We sell our entire output of these co-products to external customers. We completed a major maintenance turnaround at one of our ethylene units in Lake Charles in the first quarter of 2009.

Polyethylene. Polyethylene, the world s most widely consumed polymer, is used in the manufacture of a wide variety of packaging, film, coatings and molded product applications. Polyethylene is generally classified as either LDPE, LLDPE or HDPE. The density correlates to the relative stiffness of the products. The difference between LDPE and LLDPE is molecular, and products produced from LLDPE are stronger than products produced from LDPE. LDPE is used in end products such as bread bags, dry cleaning bags, food wraps and milk carton and snack package coatings. LLDPE is used for higher film strength applications such as stretch film and heavy duty sacks. HDPE is used to manufacture products such as grocery, merchandise and trash bags, plastic containers and plastic caps and closures.

We are the third largest producer of LDPE in North America based on capacity and, in 2009, our annual capacity of 1.5 billion pounds was available in numerous formulations to meet the needs of our diverse customer base. We also have the capacity to produce 980 million pounds (combined) of LLDPE and HDPE per year in various different formulations. We produce the three primary types of polyethylene and sell them to external customers as a final product in pellet form. We produce LDPE at one plant in Lake Charles and two plants in Longview, and we have the ability to produce LLDPE and/or HDPE in one plant at Lake Charles and LLDPE in one plant in Longview. This flexibility allows us to maximize production of either HDPE or LLDPE depending on prevailing market conditions.

Styrene. Styrene is used to produce derivatives such as polystyrene, acrylonitrile butadiene styrene, unsaturated polyester and synthetic rubber. These derivatives are used in a number of applications including injection molding, disposables, food packaging, housewares, paints and coatings, resins, building materials, tires and toys. We produce styrene at our Lake Charles plant, where we have the capacity to produce 570 million pounds of styrene per year, all of which is sold to external customers. During 2008, we completed a major turnaround at our styrene plant in Lake Charles that increased the plant s capacity by approximately 85 million pounds per year.

### Feedstocks

We are highly integrated along our olefins product chain. We produce most of the ethylene required to produce our polyethylene, VCM and styrene. Ethylene can be produced from either petroleum liquid feedstocks, such as naphtha, condensates and gas oils, or from natural gas liquid feedstocks, such as ethane, propane and butane. One of our ethylene plants uses ethane as its feedstock and the other can use ethane, ethane/propane mix, propane and butane, a heavier feedstock. We receive feedstock at our Lake Charles facility through several pipelines from a variety of suppliers in Texas and Louisiana.

In addition to our internally supplied ethylene, we also acquire ethylene from third parties in order to supply a portion of our ethylene requirements. We acquire butene and hexene to manufacture polyethylene and benzene to manufacture styrene. We receive butene and hexene at the Lake Charles complex and hexene at the Longview complex via rail car from several suppliers. We receive benzene via barges, ships and pipeline pursuant to short-term arrangements. We purchase butene and hexene pursuant to multi-year contracts, some of which are renewable for an additional term subject to either party to the contract notifying the other party that it does not wish to renew the contract.

### Marketing, Sales and Distribution

We use the majority of our Lake Charles ethylene production in our polyethylene, styrene and VCM operations. We sell the remainder to external customers. In addition, we sell our ethylene co-products to external

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customers. Our primary ethylene co-products are chemical grade propylene, crude butadiene, pyrolysis gasoline and hydrogen. The majority of sales in our Olefins business are made under long-term agreements. Contract volumes are established within a range. The terms of these contracts are fixed for a period, although earlier termination may occur if the parties fail to agree on price. In most cases, these contracts also contemplate extension of the term unless terminated by one of the parties.

We typically ship our ethylene and propylene via a pipeline system that connects our plants to numerous customers. Our hydrogen is sold via pipeline to a single customer. We also have storage agreements and exchange agreements that allow us access to customers who are not directly connected to the pipeline system. We transport our polyethylene, styrene, crude butadiene and pyrolysis gasoline by rail or truck. Additionally, our pyrolysis gasoline and styrene can be transported by barge.

We have an internal sales force that sells directly to our customers. Our polyethylene customers are some of the nation s largest producers of film and flexible packaging. In 2009, no single customer accounted for 10% or more of segment net sales.

### Competition

The markets in which our Olefins business operates are highly competitive. We compete on the basis of price, customer service, product deliverability, quality, consistency and performance. Our competitors in the ethylene, polyethylene and styrene markets are typically some of the world s largest chemical companies, including INEOS (successor to BP Chemicals Ltd.), The Dow Chemical Company, ExxonMobil Chemical Company, LyondellBasell Industries, Chevron Phillips Chemical Company LP and NOVA Chemicals Corporation, a subsidiary of The International Petroleum Investment Company of the Emirate of Abu Dhabi.

#### Vinyls Business

#### **Products**

Principal products in our integrated Vinyls segment include PVC, VCM, EDC, chlorine, caustic soda and ethylene. We also manufacture and sell products fabricated from the PVC we produce, including pipe, fence and deck, and window and door components. We manage our integrated Vinyls production chain, from the basic chemicals to finished fabricated products, to maximize product margins, pricing and capacity utilization. Our primary manufacturing facilities are located in our Calvert City, Kentucky and Geismar, Louisiana, complexes. Our Calvert City facility includes an ethylene plant, a chlor-alkali plant, a VCM plant, a PVC plant and a larger diameter PVC pipe plant. Our Geismar facility includes an EDC plant, a VCM plant and a PVC plant. As of February 18, 2010, we also operated 11 PVC fabricated product facilities and owned a 59% interest in a joint venture in China that produces PVC resin, PVC fabricated products and PVC film and sheet. The following table illustrates our production capacities at February 18, 2010 by principal product and the end uses of these products:

Product <sup>(1)</sup>	Annual Capacity <sup>(2)</sup> (Millions of pounds)	End Uses
PVC	1,700	Construction materials including pipe, siding, profiles for windows and doors, film and sheet for packaging and other consumer applications
VCM	1,850	PVC
Chlorine	550	VCM, organic/inorganic chemicals, bleach
Caustic Soda	605	Pulp and paper, organic/inorganic chemicals, neutralization, alumina
Ethylene	450	VCM
Fabricated Products	1,140	Pipe: water and sewer, plumbing, irrigation, conduit; window and door components; fence and deck components

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- (1) EDC, a VCM intermediate product, is not included in the table.
- (2) Annual capacity excludes total capacity of 145 million pounds of PVC film and sheet, 300 million pounds of PVC resin and 33 million pounds of fabricated products from the joint venture in China (in which we have a 59% interest).

PVC. PVC, the world s third most widely used plastic, is an attractive alternative to traditional materials such as glass, metal, wood, concrete and other plastic materials because of its versatility, durability and cost-competitiveness. PVC is produced from VCM, which is, in turn, made from chlorine and ethylene. PVC compounds are made by combining PVC resin with various additives in order to make either rigid and impact-resistant or soft and flexible compounds. The various compounds are then fabricated into end-products through extrusion, calendering, injection-molding or blow-molding. Flexible PVC compounds are used for wire and cable insulation, automotive interior and exterior trims and packaging. Rigid extrusion PVC compounds are commonly used in window frames, vertical blinds and construction products, including pipe and siding. Injection-molding PVC compounds are used in specialty products such as computer housings and keyboards, appliance parts and bottles. We have the capacity to produce 1.1 billion pounds of PVC per year at our Calvert City facility and 600 million pounds per year at our Geismar facility. We use a majority of our PVC internally in the production of our fabricated products. The remainder of our PVC is sold to downstream fabricators.

*VCM.* VCM is used to produce PVC, solvents and PVC-related products. We use ethylene and chlorine to produce VCM. We have the capacity to produce 1.3 billion pounds of VCM per year at our Calvert City facility and 550 million pounds per year at our Geismar facility. The majority of our VCM is used internally in our PVC operations.

Chlorine and Caustic Soda. We combine salt and electricity to produce chlorine and caustic soda, co-products commonly referred to as chlor-alkali, at our Calvert City facility. We use our chlorine production in our VCM plants. We currently have the capacity to supply approximately 50% of our chlorine requirements internally. We purchase the remaining amount at market prices. Our caustic soda is sold to external customers who use it for, among other things, the production of pulp and paper, organic and inorganic chemicals and alumina. In August 2008, we announced our plan to construct a new chlor-alkali plant to be located at our vinyls manufacturing plant in Geismar, Louisiana. At present, we are evaluating a start date for construction of this plant in light of the current economic and business conditions, and we are unable to predict when the plant may be completed. The Geismar chlor-alkali unit would have the capacity to produce 250,000 ECUs annually, which would bring our total ECU capacity to 525,000 per year. This project would improve the vertical integration of our vinyls business from chlorine downstream into VCM and PVC and increase caustic soda sales.

*Ethylene*. We use all of the ethylene produced at Calvert City internally to produce VCM and Calvert City has the capacity to produce approximately 50% of the ethylene required for our VCM production. We obtain the remainder of the ethylene we need for our Vinyls business from our Lake Charles ethylene production.

Fabricated Products. Products made from PVC are used in construction materials ranging from water and sewer systems to home and commercial applications for fence, deck, window and door systems. We manufacture and market water, sewer, irrigation and conduit pipe products under the North American Pipe brand. We also manufacture and market PVC fence, decking, windows and door profiles under the Westech Building Products brand. All of our fabricated products production is sold to external customers. All of the PVC we require for our fabricated products is produced internally. In October 2009, we closed our Bristol, Indiana PVC pipe facility, with an annual capacity of 80 million pounds, and moved the production to our other PVC pipe facilities. During the first quarter of 2009, we acquired a PVC pipe plant in Janesville, Wisconsin with an annual capacity of 175 million pounds of PVC pipe. In 2008, we completed the construction of a large diameter PVC pipe facility at our Calvert City complex and another PVC pipe plant in Yucca, Arizona with annual production capacities of approximately 55 million pounds of large diameter PVC pipe and 120 million pounds of PVC pipe, respectively. In addition, during 2008, we closed our PVC window and door components plant in Pawling, New York with an annual capacity of 14 million pounds, and a PVC pipe plant in Van Buren, Arkansas with an annual capacity of 50 million pounds.

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China Joint Venture. We own a 59% interest in Suzhou Huasu Plastics Co. Ltd., a joint venture based near Shanghai, China. Our joint venture partners are a local Chinese chemical company and a subsidiary of INEOS. In 1995, this joint venture constructed and began operating a PVC film plant that has a current annual capacity of 145 million pounds of PVC film. In 1999, the joint venture constructed and began operating a PVC resin plant that has an annual capacity of 300 million pounds of PVC resin. In 2006, we increased our ownership interest in this joint venture from 43% to 58%, and in 2007 we increased our ownership interest to 59%. In 2008, the joint venture began producing PVC fabricated products with an annual capacity of 33 million pounds of product.

#### Feedstocks

We are highly integrated along our vinyls production chain. We produce most of the ethylene and all of the VCM and PVC used in our Vinyls business, and approximately 50% of our chlorine requirements. The remainder of our chlorine requirements are purchased at market prices. Ethylene produced at our Calvert City facility utilizes propane feedstock. We purchase the salt required for our chlor-alkali plant pursuant to a long-term contract. We purchase electricity for our Calvert City facility production from the Tennessee Valley Authority under a long-term contract.

We are one of the few North American integrated producers of vinyls with substantial downstream integration into PVC fabricated products. Our Calvert City and Geismar facilities supply all the PVC required for our fabricated products plants. The remaining feedstocks for fabricated products include pigments, fillers and stabilizers, which we purchase under short-term contracts based on prevailing market prices.

### Marketing, Sales and Distribution

We are a leading manufacturer of PVC pipe in the geographic regions where we operate. We sell a majority of our PVC pipe through a combination of manufacturer s representatives and our internal sales force to distributors who serve the wholesale PVC pipe market. We use a regional sales approach that allows us to provide focused customer service and to meet the specified needs of individual customers. We use an internal salaried sales force to market and sell our fence, window and door profiles.

We sell substantially all of our caustic soda production to external customers, concentrating on customers in Calvert City s geographical area to minimize transportation costs. In 2009, no customers in our Vinyls segment accounted for 10% or more of segment net sales.

### Competition

Competition in the vinyls market is based on price, product availability, product performance and customer service. We compete in the vinyls market with other producers including Oxy Chem, LP, Shintech, Inc., Georgia Gulf Corporation and Formosa Plastics Corporation.

Competition in the fabricated products market is based on price, on-time delivery, product quality, customer service and product consistency. We compete in the fabricated products market with other producers and fabricators including JM Eagle, Diamond Plastics Corporation and National Pipe & Plastics, Inc. We are a leading manufacturer of PVC pipe by volume in the geographic areas served by our North American Pipe Corporation subsidiary. We are one of the largest manufacturers of PVC fence and deck components by volume in the United States.

### **Environmental and Other Regulation**

As is common in our industry, obtaining, producing and distributing many of our products involves the use, storage, transportation and disposal of large quantities of toxic and hazardous materials, and our manufacturing operations require the generation and disposal of large quantities of hazardous wastes. We are subject to extensive, evolving and increasingly stringent federal and local environmental laws and regulations, which address, among other things, the following:

emissions to the air:

discharges to land or to surface and subsurface waters;

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other releases into the environment:

remediation of contaminated sites;

generation, handling, storage, transportation, treatment and disposal of waste materials; and

maintenance of safe conditions in the workplace.

We are subject to environmental laws and regulations that can impose civil and criminal sanctions and that may require us to mitigate the effects of contamination caused by the release or disposal of hazardous substances into the environment. Under one law, an owner or operator of property may be held strictly liable for remediating contamination without regard to whether that person caused the contamination, and without regard to whether the practices that resulted in the contamination were legal at the time they occurred. Because several of our production sites have a history of industrial use, it is impossible to predict precisely what effect these requirements will have on us.

Contract Disputes with Goodrich and PolyOne. In connection with the 1990 and 1997 acquisitions of the Goodrich Corporation (Goodrich) chemical manufacturing complex in Calvert City, Kentucky, Goodrich agreed to indemnify us for any liabilities related to preexisting contamination at the complex. For our part, we agreed to indemnify Goodrich for post-closing contamination caused by our operations. The soil and groundwater at the complex, which does not include our nearby PVC facility, had been extensively contaminated by Goodrich s operations. In 1993, Goodrich spun off the predecessor of PolyOne Corporation (PolyOne), and that predecessor assumed Goodrich s indemnification obligations relating to preexisting contamination. PolyOne is now coordinating the investigation and remediation of contamination at the complex.

In 2003, litigation arose among us, Goodrich and PolyOne with respect to the allocation of the cost of remediating contamination at the site. The parties settled this litigation in December 2007 and the case was dismissed. In the settlement the parties agreed that, among other things: (1) PolyOne would pay 100% of the costs (with specified exceptions), net of recoveries or credits from third parties, incurred with respect to environmental issues at the Calvert City site from August 1, 2007 forward; (2) either we or PolyOne might, from time to time in the future (but not more than once every five years), institute a proceeding to adjust that percentage; and (3) we and PolyOne would negotiate a new environmental remediation utilities and services agreement to cover our provision to or on behalf of PolyOne of certain environmental remediation services at the site. The current environmental remediation activities at the Calvert City complex do not have a specified termination date but are expected to last for the foreseeable future. The costs incurred by PolyOne to provide the environmental remediation services were \$2.7 million and \$3.8 million in 2009 and 2008, respectively.

Administrative Proceedings. There are several administrative proceedings in Kentucky involving us, Goodrich and PolyOne related to the same manufacturing complex in Calvert City. In 2003, the Kentucky Environmental and Public Protection Cabinet ( Cabinet ) re-issued Goodrich s Resource Conservation and Recovery Act ( RCRA ) permit which requires Goodrich to remediate contamination at the Calvert City manufacturing complex. Both Goodrich and PolyOne challenged various terms of the permit in an attempt to shift Goodrich s clean-up obligations under the permit to us.

In January 2004, the Cabinet notified us that our ownership of a closed landfill (known as former Pond 4) requires us to submit an application for our own permit under RCRA. This could require us to bear the cost of performing remediation work at former Pond 4 and adjacent areas at the complex. We challenged the Cabinet s January 2004 order and have obtained several extensions to submit the required permit application. In October 2006, the Cabinet notified Goodrich and us that both were operators of former Pond 4 under RCRA, and ordered us to jointly submit an application for a RCRA permit. Goodrich and we have both challenged the Cabinet s October 2006 order. On December 18, 2009, the Cabinet notified us that it has withdrawn the requirement for us to submit a permit application with regard to Pond 4.

All of these administrative proceedings have been consolidated, and the case is pending before the Cabinet.

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Change in Regulatory Regime. On May 22, 2009, the Cabinet sent a letter to the U.S. Environmental Protection Agency (EPA) requesting the EPA s assistance in addressing contamination at the Calvert City site under the U.S. Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). In its response to the Cabinet on May 29, 2009, the EPA stated that it concurred with the Cabinet's request and would incorporate work previously conducted under the Cabinet's RCRA authority into the EPA's cleanup efforts under CERCLA. Since 1983, the EPA has been addressing contamination at an abandoned landfill adjacent to our plant which had been operated by Goodrich and which was being remediated pursuant to CERCLA. During the past two years, the EPA has directed Goodrich and PolyOne to conduct additional investigation activities at the landfill and at our plant. On June 26, 2009, the EPA notified us that we may have potential liability under section 107(a) of CERCLA at our plant site. Liability under section 107(a) of CERCLA is strict and joint and several. The EPA specified a period of 60 days during which we could negotiate the performance and funding of response activities at the site. The EPA's letter of June 26 also identified Goodrich and PolyOne, among others, as potentially responsible parties at the plant site. We negotiated, in conjunction with the other potentially responsible parties, an Administrative Settlement Agreement and Order to conduct a remedial investigation and feasibility study, which became effective on December 9, 2009. The parties are currently drafting a work plan required to implement that agreement.

Litigation Related to the Administrative Proceedings. We have the contractual right to reconvey title to former Pond 4 back to Goodrich, and we have tendered former Pond 4 back to Goodrich under this provision. In March 2005, we sued Goodrich in the United States District Court for the Western District of Kentucky to require Goodrich to accept the tendered reconveyance and to indemnify us for costs we incurred in connection with former Pond 4. Goodrich subsequently filed a third-party complaint against PolyOne, seeking to hold PolyOne responsible for any of Goodrich s former Pond 4 liabilities to us. Goodrich moved to dismiss our suit against it, we filed a motion for partial summary judgment against Goodrich, and PolyOne moved to dismiss Goodrich s third-party complaint against it. In March 2007, the court granted Goodrich s motion to dismiss our claim that Goodrich is required to accept the tendered reconveyance. Although our motion for partial summary judgment was denied then, our claim for indemnification of our costs incurred in connection with Pond 4 is still pending before the court.

Monetary Relief. Except as noted above, with respect to the settlement of the contract litigation among us, Goodrich and PolyOne, neither the court, the Cabinet nor the EPA has established any allocation of the costs of remediation among the various parties that are involved in the judicial and administrative proceedings discussed above. We are not in a position at this time to state what effect, if any, the resolution of these proceedings could have on our financial condition, results of operations or cash flows in 2010 and later years. Any cash expenditures that we might incur in the future with respect to the remediation of contamination at the complex would likely be spread out over an extended period. As a result, we believe it is unlikely that any remediation costs allocable to us will be material in terms of expenditures made in any individual reporting period.

Environmental Investigation at Calvert City. In 2002, the National Enforcement Investigations Center (NEIC) of the EPA investigated our manufacturing complex in Calvert City. In early 2004, the NEIC investigated our nearby PVC plant. The EPA subsequently submitted information requests to us under the Clean Air Act and RCRA. We met with the EPA in 2004 to attempt to voluntarily resolve the notices of violation that were issued to us for the 2002 investigation and to voluntarily resolve any issues raised at the PVC plant in the 2004 investigation. Since then, the parties have continued to engage in settlement discussions. The EPA has indicated that it will impose monetary penalties and require plant modifications that will involve capital expenditures. We have recorded an accrual for a probable loss related to monetary penalties and other items to be expensed. Although the ultimate amount of liability is not ascertainable, we believe that the resolution of this matter will not have a material adverse effect on our financial condition, results of operations or cash flows.

EPA Audit of Ethylene Units in Lake Charles. During 2007, the EPA conducted an audit of our ethylene units in Lake Charles, Louisiana, with a focus on leak detection and repair, or LDAR. In January 2008, the U.S. Department of Justice, or DOJ, notified us that the EPA had referred the matter to the DOJ to bring a civil case against us alleging violations of various environmental laws and regulations. The DOJ informed us that it would

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seek monetary penalties and require us to implement an enhanced LDAR program for the ethylene units. Our representatives met with the EPA in February 2008 to conduct initial settlement discussions. While we can offer no assurance as to an outcome, we believe that the resolution of this matter will not have a material adverse effect on our financial condition, results of operations or cash flows.

General. It is our policy to comply with all environmental, health and safety requirements and to provide safe and environmentally sound workplaces for our employees. In some cases, compliance can be achieved only by incurring capital expenditures, and we are faced with instances of noncompliance from time to time. In 2009, we made capital expenditures of \$5.2 million related to environmental compliance. We estimate that we will make capital expenditures of \$5.9 million in 2010 and \$6.1 million in 2011, respectively, related to environmental compliance. A significant percentage of the 2010 and 2011 estimated amounts are related to equipment replacement and upgrades. We anticipate that stringent environmental regulations will continue to be imposed on us and the industry in general. Although we cannot predict with certainty future expenditures, management believes that our current spending trends will continue.

It is difficult to estimate the future costs of environmental protection and remediation because of many uncertainties, including uncertainties about the status of laws, regulations and information related to individual locations and sites and our ability to rely on third parties to carry out such remediation. Subject to the foregoing, but taking into consideration our experience regarding environmental matters of a similar nature and facts currently known, and except for the outcome of pending litigation and regulatory proceedings, which we cannot predict, but which could have a material adverse effect on us, we believe that capital expenditures and remedial actions to comply with existing laws governing environmental protection will not have a material adverse effect on our business and financial results.

### **Employees**

As of December 31, 2009, we had 1,827 employees, 947 contractors and 6 consultants in the following areas:

Category	Number
Olefins segment	1,170
Vinyls segment	1,496
Corporate	114

Approximately 10% of our employees are represented by labor unions and all of these employees are working under collective bargaining agreements. The collective bargaining agreements expire in 2014. There have been no strikes or lockouts and we have not experienced any work stoppages throughout our history. We believe that our relationship with the local union officials and bargaining committees is open and positive.

### Technology

Historically, our technology strategy has been to selectively acquire and license third-party proprietary technology. Our selection process incorporates many factors, including the cost of the technology, our customers—requirements, raw material and energy consumption rates, product quality, capital costs, maintenance requirements and reliability. We own a patent portfolio of intellectual property related to the polyethylene business, as well as a research and development group that developed this intellectual property. We also need to evaluate and access third party technology for our Olefins businesses. After acquiring a technology, we devote considerable efforts to further develop and effectively apply the technology with a view to continuously improve our competitive position.

We license technology from a number of third-party providers as follows:

MW Kellogg technology and ABB Lummus Crest technology for our ethylene plants at Lake Charles;

Mobil/Badger technology for our styrene plant at Lake Charles;

Aspen Technology Plantelligency TM technology for our advanced process control software;

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Asahi Chemical membrane technology for our chlor-alkali plant;

Badger EBMax technology for our styrene plant at Lake Charles;

NOVA Chemicals Novacat-T Catalyst System in connection with the production of polyethylene in Lake Charles; and

INEOS (successor to BP Chemicals Ltd.) for technology used to produce LLDPE and HDPE at Lake Charles and Longview. All of these licenses are perpetual and have been paid in full.

We license out our patented Energx® technology for LLDPE production on a limited basis.

### **Segment and Geographic Information**

Information regarding sales, income (loss) from operations and assets attributable to each of our industry segments, Olefins and Vinyls, and geographical information is presented in Note 20 to our consolidated financial statements included in Item 8 of this Form 10-K.

### **Available Information**

Our Web site address is www.westlake.com. We make our Web site content available for information purposes only. It should not be relied upon for investment purposes, nor is it incorporated by reference in this Form 10-K. We make available on this Web site under Investor Relations/SEC Filings, free of charge, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, amendments to those reports and proxy statements as soon as reasonably practicable after we electronically file those materials with, or furnish those materials to, the SEC. The SEC also maintains a Web site at www.sec.gov that contains reports, proxy statements and other information regarding SEC registrants, including us.

We intend to satisfy the requirement under Item 5.05 of Form 8-K to disclose any amendments to our Code of Ethics and any waiver from a provision of our Code of Ethics by posting such information on our Web site at www.westlake.com at Investor Relations/Corporate Governance.

### Item 1A. Risk Factors

Cyclicality in the petrochemical industry has in the past, and may in the future, result in reduced operating margins or operating losses.

Our historical operating results reflect the cyclical and volatile nature of the petrochemical industry. The industry is mature and capital intensive. Margins in this industry are sensitive to supply and demand balances both domestically and internationally, which historically have been cyclical. The cycles are generally characterized by periods of tight supply, leading to high operating rates and margins, followed by periods of oversupply primarily resulting from significant capacity additions, leading to reduced operating rates and lower margins.

Moreover, profitability in the petrochemical industry is affected by the worldwide level of demand along with vigorous price competition which may intensify due to, among other things, new domestic and foreign industry capacity. In general, weak economic conditions either in the United States or in the world tend to reduce demand and put pressure on margins. It is not possible to predict accurately the supply and demand balances, market conditions and other factors that will affect industry operating margins in the future.

Olefins industry forecasts show a significant increase in worldwide ethylene and ethylene derivative capacity over the next several years, with the largest increase in the Middle East and Asia and, as a result, operating margins may be negatively impacted.

PVC industry operating rates have dropped from peak levels in the second half of 2006 to much lower levels in 2009. This downturn, which impacts our Vinyls segment, was primarily due to weakness in the construction

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market which started in the third quarter of 2006 and continued through 2009. Looking forward, North American PVC capacity is projected to increase over the next two years and, as a result, operating rates and margins may be negatively impacted.

We sell commodity products in highly competitive markets and face significant competition and price pressure.

We sell our products in highly competitive markets. Due to the commodity nature of many of our products, competition in these markets is based primarily on price and to a lesser extent on performance, product quality, product deliverability and customer service. As a result, we generally are not able to protect our market position for these products by product differentiation and may not be able to pass on cost increases to our customers. Accordingly, increases in raw material and other costs may not necessarily correlate with changes in prices for these products, either in the direction of the price change or in magnitude. Specifically, timing differences in pricing between raw material prices, which may change daily, and contract product prices, which in many cases are negotiated only monthly or less often, sometimes with an additional lag in effective dates for increases, have had and may continue to have a negative effect on profitability. Significant volatility in raw material costs tends to place pressure on product margins as sales price increases could lag behind raw material cost increases. Conversely, when raw material costs decrease, customers could seek relief in the form of lower sales prices.

Volatility in costs of raw materials and energy may result in increased operating expenses and adversely affect our results of operations and cash flow.

Significant variations in the costs and availability of raw materials and energy may negatively affect our results of operations. These costs have risen significantly over the past several years due primarily to oil and natural gas cost increases. We purchase significant amounts of ethane and propane feedstock, natural gas, chlorine and salt to produce several basic chemicals. We also purchase significant amounts of electricity to supply the energy required in our production processes. The cost of these raw materials and energy, in the aggregate, represents a substantial portion of our operating expenses. The prices of raw materials and energy generally follow price trends of, and vary with market conditions for, crude oil and natural gas, which are highly volatile and cyclical. Our results of operations have been and could in the future be significantly affected by increases in these costs. Price increases increase our working capital needs and, accordingly, can adversely affect our liquidity and cash flow. In addition, because we utilize the first-in, first-out (FIFO) method of inventory accounting, during periods of falling raw material prices and declining sales prices, our results of operations for a particular reporting period could be negatively impacted as the lower sales prices would be reflected in operating income more quickly than the corresponding drop in feedstock costs. We use derivative instruments to reduce price volatility risk on some feedstock commodities. In the future, we may decide not to hedge any of our raw material costs or any hedges we enter into may not have successful results.

In addition, higher natural gas prices could adversely affect the ability of many domestic chemical producers to compete internationally since U.S. producers are disproportionately reliant on natural gas and natural gas liquids as an energy source and as a raw material. In addition to the impact that this has on our exports, reduced competitiveness of U.S. producers also has in the past increased the availability of chemicals in North America, as U.S. production that would otherwise have been sold overseas was instead offered for sale domestically, resulting in excess supply and lower prices in North America. We could also face the threat of imported products from countries that have a cost advantage.

External factors beyond our control can cause fluctuations in demand for our products and in our prices and margins, which may negatively affect our results of operations and cash flow.

External factors beyond our control can cause volatility in raw material prices, demand for our products, product prices and volumes and deterioration in operating margins. These factors can also magnify the impact of economic cycles on our business and results of operations. Examples of external factors include:

general economic conditions;

the level of business activity in the industries that use our products;

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credit worthiness of customers and vendors.

competitor action;
technological innovations;
currency fluctuations;
international events and circumstances;
governmental regulation in the United States and abroad;
severe weather and natural disasters; and

We believe that events in the Middle East have had a particular influence on demand, prices and margins in the past and may continue to do so in the future. In addition, a number of our products are highly dependent on durable goods markets, such as housing and construction, which are themselves particularly cyclical. The significant weakening of the U.S. residential housing market during recent years, and the current economic downturn, have had an adverse effect on demand and margins for our products. If the global economy worsens in general, or the U.S. residential housing market worsens in particular, demand for our products and our income and cash flow could be adversely affected to an even greater degree.

We may reduce production at or idle a facility for an extended period of time or exit a business because of high raw material prices, an oversupply of a particular product and/or a lack of demand for that particular product, which makes production uneconomical. Since 2007 we have closed a PVC window and door components plant and two PVC pipe plants. Temporary outages sometimes last for several quarters or, in certain cases, longer and cause us to incur costs, including the expenses of maintaining and restarting these facilities. Factors such as increases in raw material costs or lower demand in the future may cause us to further reduce operating rates, idle facilities or exit uncompetitive businesses.

Hostilities in the Middle East and/or the occurrence or threat of occurrence of terrorist attacks such as those against the United States on September 11, 2001 could adversely affect the economies of the United States and other developed countries. A lower level of economic activity could result in a decline in demand for our products, which could adversely affect our net sales and margins and limit our future growth prospects. In addition, these risks have increased in the past, and may continue to increase in the future. Volatility in prices for crude oil and natural gas could also result in increased feedstock costs. In addition, these risks could cause increased instability in the financial and insurance markets and could adversely affect our ability to access capital and to obtain insurance coverage that we consider adequate or is otherwise required by our contracts with third parties.

The global financial crisis and economic downturn have had and may continue to have a negative impact on our business and financial condition.

The continued credit crisis and related instability in the global financial system has had, and may continue to have, an impact on our business and our financial condition. Our ability to access the capital markets may be severely restricted at a time when we would like, or need, to access such markets, which could have an impact on our flexibility to react to changing economic and business conditions. In addition, the availability of additional financing at cost effective interest rates cannot be assured. Further, reduced levels of accounts receivables and inventory affect our credit facility borrowing base. Our credit facility allows us to borrow up to the lesser of (1) the \$400 million maximum capacity and (2) the calculated borrowing base, which is based on trade receivables and inventory balances. With our reduced levels of working capital, the borrowing base of our credit facility was \$326.7 million as of December 31, 2009. The economic downturn could have an impact on the lenders under our revolving credit facility or on our customers and suppliers, causing them to fail to meet their obligations to us. Additionally, the economic downturn has led to reduced demand for our products, which has had a negative impact on our revenues. The negative impact of the economic downturn on our business and financial condition could continue or worsen.

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Our inability to compete successfully may reduce our operating profits.

The petrochemical industry is highly competitive. In recent years, there have been a number of mergers, acquisitions, spin-offs and joint ventures in the industry. This restructuring activity has resulted in fewer but more competitive producers, many of which are larger than we are and have greater financial resources than we do. Among our competitors are some of the world slargest chemical companies and chemical industry joint ventures. Competition within the petrochemical industry and in the manufacturing of fabricated products is affected by a variety of factors, including:

pr	roduct price;
te	echnical support and customer service;
qı	uality;
re	eliability of supply;
av	vailability of potential substitute materials; and
pr Changes in th	roduct performance. ne competitive environment could have a material adverse effect on our business and our operations. These changes could include:
th	ne emergence of new domestic and international competitors;
th	ne rate of capacity additions by competitors;
cł	hanges in customer base due to mergers;
th	ne intensification of price competition in our markets;
th	ne introduction of new or substitute products by competitors;
th	ne technological innovations of competitors; and
th	ne adoption of new environmental laws and regulatory requirements.

Our production facilities process some volatile and hazardous materials that subject us to operating risks that could adversely affect our operating results.

We have four major manufacturing facilities: our olefins complex in Lake Charles, Louisiana, our polyethylene complex in Longview, Texas, our vinyls complex in Calvert City, Kentucky and our vinyls facility in Geismar, Louisiana. Our operations are subject to the usual hazards associated with commodity chemical and plastics manufacturing and the related use, storage, transportation and disposal of feedstocks, products and wastes, including:

pipeline leaks and ruptures;
explosions;
fires;
severe weather and natural disasters;
mechanical failure;
unscheduled downtime;
labor difficulties;
transportation interruptions;
chemical spills;
discharges or releases of toxic or hazardous substances or gases;
storage tank leaks;
other environmental risks; and
terrorist attacks.

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According to some experts, global climate change could result in heightened hurricane activity in the Gulf of Mexico. If this materializes, severe weather and natural disaster hazards could pose an even greater risk for our facilities, particularly those in Louisiana.

All these hazards can cause personal injury and loss of life, catastrophic damage to or destruction of property and equipment and environmental damage, and may result in a suspension of operations and the imposition of civil or criminal penalties. We could become subject to environmental claims brought by governmental entities or third parties. A loss or shutdown over an extended period of operations at any one of our four major operating facilities would have a material adverse effect on us. We maintain property, business interruption and casualty insurance that we believe is in accordance with customary industry practices, but we cannot be fully insured against all potential hazards incident to our business, including losses resulting from war risks or terrorist acts. As a result of market conditions, premiums and deductibles for certain insurance policies can increase substantially and, in some instances, certain insurance may become unavailable or available only for reduced amounts of coverage. If we were to incur a significant liability for which we were not fully insured, it could have a material adverse effect on our financial position.

### Our operations and assets are subject to extensive environmental, health and safety laws and regulations.

We use large quantities of hazardous substances and generate large quantities of hazardous wastes in our manufacturing operations. Due to the large quantities of hazardous substances and wastes, our industry is highly regulated and monitored by various environmental regulatory authorities. As such, we are subject to extensive federal, state and local laws and regulations pertaining to pollution and protection of the environment, health and safety, which govern, among other things, emissions to the air, discharges onto land or waters, the maintenance of safe conditions in the workplace, the remediation of contaminated sites, and the generation, handling, storage, transportation, treatment and disposal of waste materials. Some of these laws and regulations are subject to varying and conflicting interpretations. Many of these laws and regulations provide for substantial fines and potential criminal sanctions for violations and require the installation of costly pollution control equipment or operational changes to limit pollution emissions and/or reduce the likelihood or impact of hazardous substance releases, whether permitted or not. For example, all four of our petrochemical facilities, in Lake Charles, Longview, Calvert City and Geismar, may require improvements to comply with certain changes in process safety management requirements.

In addition, we cannot accurately predict future developments, such as increasingly strict environmental and safety laws or regulations, and inspection and enforcement policies, as well as resulting higher compliance costs, which might affect the handling, manufacture, use, emission, disposal or remediation of products, other materials or hazardous and non-hazardous waste, and we cannot predict with certainty the extent of our future liabilities and costs under environmental, health and safety laws and regulations. These liabilities and costs may be material.

Members of the U.S. Congress have introduced proposals to reduce or cap the emissions of carbon dioxide and other greenhouse gases (GHG). In May 2009, the U.S. House of Representatives passed the American Clean Energy and Security Act of 2009 (H.R. 2454) (commonly referred to as the Waxman-Markey Bill), which includes a cap and trade system intended to reduce GHG emissions in the United States. A similar bill was introduced to the U.S. Senate by Senators John Kerry and Barbara Boxer on September 30, 2009. This bill would establish a comprehensive, economy-wide cap-and-trade program, starting in 2012, that would cover sources emitting over 25,000 tons of carbon dioxide equivalent per year. The program would require the reduction of GHG emissions in phases, requiring a 3% reduction below 2005 levels by 2012, 20% below 2005 levels by 2020, 42% below 2005 levels by 2030, and 83% below 2005 levels by 2050.

Additionally, in response to the U.S. Supreme Court s 2007 decision in Massachusetts v. EPA, which found that GHGs are air pollutants for the purposes of the Clean Air Act, the EPA is currently considering regulatory actions to limit GHG emissions. On April 17, 2009, the EPA issued a proposed finding that GHGs contribute to air pollution that may endanger public health or welfare. This proposed endangerment finding was the first step in the EPA s potential regulation of GHG emissions. Since issuing this proposed endangerment finding, the EPA

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has released proposed GHG emission regulations for new motor vehicles and large industrial facilities. On September 28, 2009, the EPA, in cooperation with the Department of Transportation, proposed GHG emission standards for new motor vehicles. Then, on September 30, 2009, the EPA proposed a rule that would require large facilities to obtain permits that demonstrate they are using the best practices and technologies to minimize their GHG emissions. At this time, however, none of these proposed GHG regulations have become final.

On September 22, 2009, the EPA released its mandatory GHG reporting rule, which, beginning January 1, 2010, requires the economy-wide monitoring and reporting of GHG emissions on an annual basis, including extensive GHG monitoring and reporting requirements applicable to our industry. Although this rule will not control GHG emission levels from any facilities, it will cause all or some of our chemical facilities to incur monitoring and reporting costs. The estimated costs are included in our environmental compliance capital expenditures in Item 1, Business Environmental and Other Regulation.

Legislation or regulation by the EPA, and any international agreements to which the United States may become a party, that control or limit GHG emissions or otherwise seek to address climate change could adversely affect our energy supply and costs, the costs of raw materials derived from fossil fuels, our general costs of production and the demand for our products. The cost of complying with any new law, regulation or treaty will depend on the details of the particular program.

We also may face liability for alleged personal injury or property damage due to exposure to chemicals or other hazardous substances at our facilities or to chemicals that we otherwise manufacture, handle or own. Although these types of claims have not historically had a material impact on our operations, a significant increase in the success of these types of claims could have a material adverse effect on our business, financial condition, operating results or cash flow.

Environmental laws may have a significant effect on the nature and scope of, and responsibility for, cleanup of contamination at our current and former operating facilities, the costs of transportation and storage of raw materials and finished products, the costs of reducing emissions and the costs of the storage and disposal of wastewater. In addition, the federal CERCLA and similar state laws impose joint and several liability for the costs of remedial investigations and actions on the entities that generated waste, arranged for disposal of the wastes, transported to or selected the disposal sites and the past and present owners and operators of such sites. All such potentially responsible parties (or any one of them, including us) may be required to bear all of such costs regardless of fault, legality of the original disposal or ownership of the disposal site. In addition, CERCLA and similar state laws could impose liability for damages to natural resources caused by contamination.

Although we seek to take preventive action, our operations are inherently subject to accidental spills, discharges or other releases of hazardous substances that may make us liable to governmental entities or private parties. This may involve contamination associated with our current and former facilities, facilities to which we sent wastes or by-products for treatment or disposal and other contamination. Accidental discharges may occur in the future, future action may be taken in connection with past discharges, governmental agencies may assess damages or penalties against us in connection with any past or future contamination, or third parties may assert claims against us for damages allegedly arising out of any past or future contamination. In addition, we may be liable for existing contamination related to certain of our facilities for which, in some cases, we believe third parties are liable in the event such third parties fail to perform their obligations. For further discussion of such existing contamination, see Item 1, Business Environmental and Other Regulation.

### Our level of debt could adversely affect our ability to operate our business.

As of December 31, 2009, we had total outstanding debt of \$515.4 million, and our debt represented approximately 29% of our total capitalization. Our annual interest expense for 2009 was \$35.0 million. Our level of debt and the limitations imposed on us by our existing or future debt agreements could have significant consequences on our business and future prospects, including the following:

a portion of our cash flow from operations will be dedicated to the payment of interest and principal on our debt and will not be available for other purposes, including the payment of dividends;

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we may not be able to obtain necessary financing in the future for working capital, capital expenditures, acquisitions, debt service requirements or other purposes;

our less leveraged competitors could have a competitive advantage because they have greater flexibility to utilize their cash flow to improve their operations;

we may be exposed to risks inherent in interest rate fluctuations because some of our borrowings are at variable rates of interest, which would result in higher interest expense in the event of increases in interest rates;

we could be vulnerable in the event of a downturn in our business that would leave us less able to take advantage of significant business opportunities and to react to changes in our business and in market or industry conditions; and

should we pursue additional expansions of existing assets or acquisition of third party assets, we may not be able to obtain additional liquidity at cost effective interest rates.

To service our indebtedness, we will require a significant amount of cash. Our ability to generate cash depends on many factors beyond our control.

Our ability to make payments on and to refinance our indebtedness and to fund planned capital expenditures and pay cash dividends will depend on our ability to generate cash in the future. This is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control.

Our business may not generate sufficient cash flow from operations, currently anticipated cost savings and operating improvements may not be realized on schedule and future borrowings may not be available to us under our credit facility in an amount sufficient to enable us to pay our indebtedness or to fund our other liquidity needs. We may need to refinance all or a portion of our indebtedness on or before maturity. In addition, we may not be able to refinance any of our indebtedness, including our credit facility and our senior notes, on commercially reasonable terms or at all.

Our credit facility and the indenture governing our senior notes impose significant operating and financial restrictions, which may prevent us from capitalizing on business opportunities and taking some actions.

Our credit facility and the indenture governing our senior notes impose significant operating and financial restrictions on us. These restrictions limit our ability to:

pay dividends on, redeem or repurchase our capital stock;
make investments and other restricted payments;
incur additional indebtedness or issue preferred stock;
create liens;

permit dividend or other payment restrictions on our restricted subsidiaries;

sell all or substantially all of our assets or consolidate or merge with or into other companies;

engage in transactions with affiliates; and

engage in sale-leaseback transactions.

These limitations are subject to a number of important qualifications and exceptions. Our credit facility also requires us to maintain a minimum fixed charge coverage ratio or maintain a specified amount of availability under the credit facility to avoid certain restrictions. These covenants may adversely affect our ability to finance future business opportunities. A breach of any of these covenants could result in a default in respect of the related debt. In 2009, we were subject to additional restrictions in our senior notes indenture on the incurrence of debt because our fixed charge coverage ratio fell below 2.0:1, and we could become subject to those restrictions again in the future. If a default occurred, the relevant lenders could elect to declare the debt, together with accrued interest and other fees, to be immediately due and payable and proceed against any collateral securing that debt.

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In addition, any acceleration of debt under our credit facility will constitute a default under some of our other debt, including the indenture governing our senior notes. Also, because of our current reduced levels of working capital, the borrowing base of our revolving credit facility was \$326.7 million as of December 31, 2009, which is below the maximum borrowing capacity of \$400 million.

Regulations concerning the transportation of hazardous chemicals and the security of chemical manufacturing facilities could result in higher operating costs.

Targets such as chemical manufacturing facilities may be at greater risk of terrorist attacks than other targets in the United States. As a result, the chemical industry responded to the issues surrounding the terrorist attacks of September 11, 2001 by starting initiatives relating to the security of chemicals industry facilities and the transportation of hazardous chemicals in the United States. Simultaneously, local, state and federal governments began a regulatory process that led to new regulations impacting the security of chemical plant locations and the transportation of hazardous chemicals. Our business or our customers businesses could be adversely affected because of the cost of complying with these regulations.

We may pursue acquisitions, dispositions and joint ventures and other transactions that may impact our results of operations and financial condition.

We seek opportunities to maximize efficiency and create stockholder value through various transactions. These transactions may include various domestic and international business combinations, purchases or sales of assets or contractual arrangements or joint ventures that are intended to result in the realization of synergies, the creation of efficiencies or the generation of cash to reduce debt. To the extent permitted under our credit facility, the indenture governing our senior notes and other debt agreements, some of these transactions may be financed by additional borrowings by us. Although these transactions are expected to yield longer-term benefits if the expected efficiencies and synergies of the transactions are realized, they could adversely affect our results of operations in the short term because of the costs associated with such transactions. Other transactions may advance future cash flows from some of our businesses, thereby yielding increased short-term liquidity, but consequently resulting in lower cash flows from these operations over the longer term. These transactions may not yield the business benefits, synergies or financial benefits anticipated by management.

### We may have difficulties integrating the operations of acquired businesses.

If we are unable to integrate or to successfully manage businesses that we have acquired or that we may acquire in the future, our business, financial condition and results of operations could be adversely affected. We may not be able to realize the operating efficiencies, synergies, cost savings or other benefits expected from the acquisitions for a number of reasons, including the following:

we may fail to integrate the businesses we acquire into a cohesive, efficient enterprise;

our resources, including management resources, are limited and may be strained if we engage in a significant number of acquisitions, and acquisitions may divert our management s attention from initiating or carrying out programs to save costs or enhance revenues; and

our failure to retain key employees and contracts of the businesses we acquire.

The trading price of our common stock may negatively impact us.

The capital and credit markets have been experiencing volatility and disruption for more than 24 months and may cause downward pressure on stock prices and credit availability. The market value of our common stock is a factor in determining whether our goodwill is impaired. If the market value of our common stock declines significantly, it may result in an impairment of goodwill. A decline in the market value of our common stock could also negatively impact us in other ways, including making it more difficult for us to raise any equity capital.

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Our property insurance has only partial coverage for acts of terrorism and, in the event of terrorist attack, we could lose net sales and our facilities.

As a result of the terrorist attacks of September 11, 2001 and other events, our insurance carriers created certain exclusions for losses from terrorism from our property insurance policies. While separate terrorism insurance coverage is available, premiums for full coverage are very expensive, especially for chemical facilities, and the policies are subject to high deductibles. Available terrorism coverage typically excludes coverage for losses from acts of war and from acts of foreign governments as well as nuclear, biological and chemical attacks. We have determined that it is not economically prudent to obtain full terrorism insurance, especially given the significant risks that are not covered by such insurance. Where feasible we have secured some limited terrorism insurance coverage on our property where insurers have included it in their overall programs. In the event of a terrorist attack impacting one or more of our facilities, we could lose the net sales from the facilities and the facilities themselves, and could become liable for any contamination or for personal or property damage due to exposure to hazardous materials caused by any catastrophic release that may result from a terrorist attack.

We will be controlled by our principal stockholder and its affiliates as long as they own a majority of our common stock, and our other stockholders will be unable to affect the outcome of stockholder voting during that time. Our interests may conflict with those of the principal stockholder and its affiliates, and we may not be able to resolve these conflicts on terms possible in arms-length transactions.

As long as TTWF LP (the principal stockholder) and its affiliates (the principal stockholder affiliates) own a majority of our outstanding common stock, they will be able to exert significant control over us, and our other stockholders, by themselves, will not be able to affect the outcome of any stockholder vote. As a result, the principal stockholder, subject to any fiduciary duty owed to our minority stockholders under Delaware law, will be able to control all matters affecting us (some of which may present conflicts of interest), including:

the composition of our board of directors and, through the board, any determination with respect to our business direction and policies, including the appointment and removal of officers and the determination of compensation;

any determinations with respect to mergers or other business combinations or the acquisition or disposition of assets;

our financing decisions, capital raising activities and the payment of dividends; and

amendments to our amended and restated certificate of incorporation or amended and restated bylaws.

The principal stockholder will be permitted to transfer a controlling interest in us without being required to offer our other stockholders the ability to participate or realize a premium for their shares of common stock. A sale of a controlling interest to a third party may adversely affect the market price of our common stock and our business and results of operations because the change in control may result in a change of management decisions and business policy. Because we have elected not to be subject to Section 203 of the General Corporation Law of the State of Delaware, the principal stockholder may find it easier to sell its controlling interest to a third party than if we had not so elected.

In addition to any conflicts of interest that arise in the foregoing areas, our interests may conflict with those of the principal stockholder affiliates in a number of other areas, including:

business opportunities that may be presented to the principal stockholder affiliates and to our officers and directors associated with the principal stockholder affiliates, and competition between the principal stockholder affiliates and us within the same lines of business:

the solicitation and hiring of employees from each other; and

agreements with the principal stockholder affiliates relating to corporate services that may be material to our business.

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We may not be able to resolve any potential conflicts with the principal stockholder affiliates, and even if we do, the resolution may be less favorable than if we were dealing with an unaffiliated party, particularly if the conflicts are resolved while we are controlled by the principal stockholder affiliates. Our amended and restated certificate of incorporation provides that the principal stockholder affiliates have no duty to refrain from engaging in activities or lines of business similar to ours and that the principal stockholder affiliates will not be liable to us or our stockholders for failing to present specified corporate opportunities to us.

### **Cautionary Statements about Forward Looking Statements**

The Private Securities Litigation Reform Act of 1995 provides safe harbor provisions for forward-looking information. Certain of the statements contained in this Form 10-K are forward-looking statements. All statements, other than statements of historical facts, included in this Form 10-K that address activities, events or developments that we expect, project, believe or anticipate will or may occur in the future are forward-looking statements. Forward-looking statements can be identified by the use of words such as believes, intends, may, should, could, anticipates, or comparable terminology, or by discussions of strategies or trends. Although we believe that the expectations reflected in such forward-looking statements are reasonable, we cannot give any assurances that these expectations will prove to be correct. Forward-looking statements relate to matters such as:

future operating rates, margins, cash flow and demand for our products;
industry market outlook;
production capacities;
our ability to borrow additional funds under our credit facility;
our ability to meet our liquidity needs;
our intended quarterly dividends;
future capacity additions and expansions in the industry;
timing, funding and results of the planned new chlor-alkali plant in Geismar, Louisiana;
timing and duration of plant idlings;
health of our customer base;
pension plan funding requirements and investment policies;

compliance with present and future environmental regulations and costs associated with environmentally related penalties, capital expenditures, remedial actions and proceedings, including any new laws, regulations or treaties that may come into force to limit or control GHG emissions or to address other issues of climate change;

the utilization of net operating loss carryforwards;
effects of pending legal proceedings; and
timing of and amount of capital expenditures.  We have based these statements on assumptions and analyses in light of our experience and perception of historical trends, current conditions, expected future developments and other factors we believe were appropriate in the circumstances when the statements were made.  Forward-looking statements by their nature involve substantial risks and uncertainties that could significantly impact expected results, and actual future results could differ materially from those described in such statements. While it is not possible to identify all factors, we continue to face many risks and uncertainties. Among the factors that could cause actual future results to differ materially are the risks and uncertainties discussed under Risk Factors and those described from time to time in our other filings with the SEC including, but not limited to, the following
general economic and business conditions;
the cyclical nature of the chemical industry;
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the availability, cost and volatility of raw materials and energy;	
uncertainties associated with the United States and worldwide economies, including those due to the global credit crisis and political tensions in the Middle East and elsewhere;	economic slowdown, the
current and potential governmental regulatory actions in the United States and regulatory actions and political countries;	al unrest in other
industry production capacity and operating rates;	
the supply/demand balance for our products;	
competitive products and pricing pressures;	
instability in the credit and financial markets;	
access to capital markets;	
terrorist acts;	
operating interruptions (including leaks, explosions, fires, weather-related incidents, mechanical failure, unsulabor difficulties, transportation interruptions, spills and releases and other environmental risks);	cheduled downtime,
changes in laws or regulations;	
technological developments;	
our ability to implement our business strategies; and	
creditworthiness of our customers	

Many of such factors are beyond our ability to control or predict. Any of the factors, or a combination of these factors, could materially affect our future results of operations and the ultimate accuracy of the forward-looking statements. These forward-looking statements are not guarantees of our future performance, and our actual results and future developments may differ materially from those projected in the forward-looking statements. Management cautions against putting undue reliance on forward-looking statements or projecting any future results based on such statements or present or prior earnings levels. Every forward-looking statement speaks only as of the date of the particular statement, and we undertake no obligation to publicly update or revise any forward-looking statements.

### Item 1B. Unresolved Staff Comments

None.

### Item 2. Properties

Our manufacturing facilities and principal products are set forth below. Except as noted, we own each of these facilities.

Location Principal Products

Lake Charles, Louisiana Ethylene, polyethylene, styrene Longview, Texas<sup>(1)</sup> Polyethylene, polyethylene wax

Calvert City, Kentucky<sup>(2)</sup> PVC, VCM, chlorine, caustic soda, ethylene, PVC pipe

Geismar, Louisiana PVC, VCM and EDC

PVC pipe Booneville, Mississippi PVC pipe Springfield, Kentucky Janesville, Wisconsin PVC pipe PVC pipe Litchfield, Illinois PVC pipe Wichita Falls, Texas PVC pipe Leola, Pennsylvania Greensboro, Georgia PVC pipe Yucca, Arizona PVC pipe

Evansville, Indiana Fence and deck components
Calgary, Alberta, Canada<sup>(3)</sup> Window and door components

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- (1) We lease the land on which our Longview facility is located.
- (2) We lease a portion of our Calvert City facility.
- (3) We lease our Calgary facility.

#### **Olefins**

Our Lake Charles complex consists of three tracts on over 1,300 acres in Lake Charles, Louisiana, each within two miles of one another. The complex includes two ethylene plants, two polyethylene plants and a styrene monomer plant. The combined capacity of our two ethylene plants is approximately 2.5 billion pounds per year. The capacity of our two polyethylene plants is approximately 1.4 billion pounds per year and the capacity of our styrene plant is approximately 570 million pounds per year. Our newest polyethylene plant has two production units that use gas phase technology to manufacture both LLDPE and HDPE.

Our Lake Charles complex includes a marine terminal that provides for worldwide shipping capabilities. The complex also is located near rail transportation facilities, which allows for efficient delivery of raw materials and prompt shipment of our products to customers. In addition, the complex is connected by pipeline systems to our ethylene feedstock sources in both Texas and Louisiana. Within the complex, our ethylene plants are connected by pipeline systems to our polyethylene and styrene plants.

Our Longview, Texas facility consists of three polyethylene plants, a specialty polyethylene wax plant, and a 200 mile, ten inch ethylene pipeline that runs from Mt. Belvieu, Texas to Longview. The plants are located inside a large Eastman Chemical Company (Eastman) facility where Eastman produces a number of other chemical products. We can access ethylene to support our polyethylene operations either by purchasing ethylene from Eastman at the site or by transporting ethylene from our Lake Charles plant into the Gulf Coast grid and by transporting ethylene through our ethylene pipeline into our Longview facility. The technologies we use to produce LDPE, LLDPE and HDPE at Longview are similar to the technologies that we employ at Lake Charles (autoclave LDPE and gas phase LLDPE and HDPE). The Longview facility has a total capacity of 1.1 billion pounds per year.

## Vinyls

Our Calvert City complex is situated on 550 acres on the Tennessee River in Kentucky and includes an ethylene plant, a chlor-alkali plant, a VCM plant, a PVC plant and a large diameter PVC pipe plant. The capacity of our Calvert City ethylene plant is 450 million pounds per year and the capacity of our chlor-alkali plant is 550 million pounds of chlorine and 605 million pounds of caustic soda per year. Our chlorine plant utilizes efficient, state-of-the-art membrane technology. Our VCM plant has a capacity of 1.3 billion pounds per year and our Calvert City PVC plant has a capacity of 1.1 billion pounds per year. Our large diameter PVC pipe facility has a capacity of approximately 55 million pounds per year.

We completed a PVC resin plant expansion at our Calvert City complex in the first quarter of 2009, which increased capacity by 300 million pounds per year. With this expansion, our total PVC capacity at our Calvert City complex and our Geismar facility is 1.7 billion pounds annually.

Our vinyls facility in Geismar, Louisiana is situated on 184 acres on the Mississippi River. The site includes a PVC plant with a capacity of 600 million pounds per year and a VCM plant with a capacity of 550 million pounds per year with related EDC capacity. In August 2008, we announced our plan to construct a new chlor-alkali plant to be located at our vinyls manufacturing plant in Geismar, Louisiana. At present, we are evaluating a start date for construction of this plant in light of the current economic and business conditions, and we are unable to predict when the plant may be completed. The Geismar chlor-alkali unit would have the capacity to produce 250,000 ECUs annually upon completion. This project would improve the vertical integration of our vinyls business from chlorine downstream into VCM and PVC and increase caustic soda sales.

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As of February 18, 2010, we operated 11 fabricated products plants, consisting of nine PVC pipe plants, and two profiles plants producing PVC fence, decking, windows and door profiles. The majority of our plants are strategically located near our Calvert City complex and serve customers throughout the middle United States. The combined capacity of our fabricated product plants is 1,140 million pounds per year.

In the first quarter of 2009 our PVC pipe plant in Yucca, Arizona became operational with a capacity of approximately 120 million pounds of PVC pipe annually. The plant produces pipe for water, sewer, irrigation and related industrial and residential markets in the Western United States.

In March 2009, we acquired a PVC pipe plant in Janesville, Wisconsin with an annual capacity of 175 million pounds of PVC pipe. The plant has the ability to produce PVC pipe in sizes up to 24 inches for use in a variety of applications including sewer, water, plumbing and irrigation.

In October 2009, we closed our PVC pipe plant in Bristol, Indiana.

We believe our current facilities and announced expansions are adequate to meet the requirements of our present and foreseeable future operations.

#### **Headquarters**

Our principal executive offices are located in Houston, Texas. Our office space is leased, at market rates, from an affiliate under a lease that expires on December 31, 2014. See Note 15 to the audited consolidated financial statements appearing elsewhere in this Form 10-K and Certain Relationships and Related Transactions in our proxy statement to be filed with the SEC within 120 days of December 31, 2009 pursuant to Regulation 14A with respect to our 2010 annual meeting of stockholders (the Proxy Statement ).

#### Item 3. Legal Proceedings

In addition to the matters described under Item 1, Business Environmental and Other Regulation, we are involved in various routine legal proceedings incidental to the conduct of our business. We do not believe that any of these routine legal proceedings will have a material adverse effect on our financial condition, results of operations or cash flows.

#### Item 4. Submission of Matters to a Vote of Security Holders

None.

#### **Executive Officers of the Registrant**

James Chao (age 62). Mr. Chao has been our Chairman of the Board since July 2004 and became a director in June 2003. He previously served as our Vice Chairman of the Board since May 1996. Mr. Chao also has responsibility for the oversight of our Vinyls business. Mr. Chao has over 40 years of global experience in the chemical industry. In June 2003, he was named Chairman of Titan Chemicals Corp. Bhd. and previously served as the Managing Director. He has served as a Special Assistant to the Chairman of China General Plastics Group and worked in various financial, managerial and technical positions at Mattel Incorporated, Developmental Bank of Singapore, Singapore Gulf Plastics Pte. Ltd. and Gulf Oil Corporation. Mr. Chao, along with his brother Albert Chao, assisted their father T.T. Chao in founding us. Mr. Chao received his Bachelor of Science degree from the Massachusetts Institute of Technology and an M.B.A. from Columbia University.

Albert Chao (age 60). Mr. Chao has been our President since May 1996 and a director since June 2003. Mr. Chao has over 35 years of global experience in the chemical industry. In 1985, Mr. Chao assisted his father T.T. Chao and his brother James Chao in founding us, where he served as Executive Vice President until he succeeded James as President. He has held positions in the Controller s Group of Mobil Oil Corporation, in the Technical Department of Hercules Incorporated, in the Plastics Group of Gulf Oil Corporation and has served as Assistant to the Chairman of China General Plastics Group and Deputy Managing Director of a plastics

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fabrication business in Singapore. He is also a director of Titan Chemicals Corp. Bhd. Mr. Chao received a bachelor s degree from Brandeis University and an M.B.A. from Columbia University. Mr. Chao is a trustee emeritus of Rice University.

M. Steven Bender (age 53). Mr. Bender has been our Senior Vice President, Chief Financial Officer and Treasurer since February 2008. From February 2007 to February 2008, Mr. Bender served as our Vice President, Chief Financial Officer and Treasurer and from June 2005 to February 2007, he served as our Vice President and Treasurer. From June 2002 until June 2005, Mr. Bender served as Vice President and Treasurer of KBR, Inc., and from 1996 to 2002 he held the position of Assistant Treasurer for Halliburton Company. Prior to that, he held various financial positions within that company. Additionally, he was employed by Texas Eastern Corporation for over a decade in a variety of increasingly responsible audit, finance and treasury positions. Mr. Bender received a Bachelor of Business Administration from Texas A&M University and an M.B.A. from Southern Methodist University. Mr. Bender is also a Certified Public Accountant.

Donald M. Condon, Jr. (age 60). Mr. Condon has been our Senior Vice President, Olefins and Corporate Business Development since July 2008. From July 2006 to July 2008, Mr. Condon was our Senior Vice President, Corporate Planning and Business Development. Prior to joining us, Mr. Condon served as the Managing Director of Titan Chemicals Corp. Bhd. from July 2003 to June 2006 and President & General Manager of Conoco Energy Ventures from 1998 until July 2003. He previously was employed by Conoco and Dupont in a variety of management and executive positions. He is also a director of Titan Chemicals Corp. Bhd. Mr. Condon holds a B.B.A. from the University of Wisconsin.

David R. Hansen (age 59). Mr. Hansen has been our Senior Vice President, Administration, since September 1999 and served as Vice President, Human Resources from 1993 to 1999. From August 2003 until July 2004 he was also our Secretary. Prior to joining us in 1990, Mr. Hansen served as Director of Human Resources & Administration for Agrico Chemical Company and held various human resources and administrative management positions within the Williams Companies. He has 30 years of administrative management experience in the oil, gas, energy, chemicals, pipeline, plastics and computer industries. He received his Bachelor of Science degree in Social Science from the University of Utah and has completed extensive graduate work toward an M.S. in Human Resources Management.

Wayne D. Morse (age 66). Mr. Morse has been a Senior Vice President since 1994 and was named Senior Vice President, Vinyls and Manufacturing in January 2003. In July 2004, he was named Senior Vice President, Vinyls. Mr. Morse joined us in 1990 after 23 years of service with Goodrich Corporation. He held the position of Vice President and General Manager of BFG Intermediates Division, which had ethylene, chlor-alkali and EDC/VCM operations. Since joining us, Mr. Morse has had broad executive responsibility for all chemical operations and is the senior manufacturing executive of our company. Mr. Morse earned a B.S. degree in Chemical Engineering from the University of Louisville.

Jeffrey L. Taylor (age 56). Mr. Taylor has been our Senior Vice President, Polyethylene since April 2008. From January 2003 to April 2008, Mr. Taylor served as our Vice President, Polyethylene. Mr. Taylor joined us in March 2002 as Manager, Polyethylene Marketing. Mr. Taylor joined us after a 25-year career with Chevron Phillips Chemical Company where he served as the Vice President, Polyethylene, Americas from 2000 to 2001 and Marketing Manager Polyethylene from 1999 to 2000. During his career, he has held a variety of sales, marketing, operations and general management assignments. He is a graduate of the University of Delaware with a B.S. in Business Administration and a B.A. in Mathematics.

Andrew Kenner (age 45). Mr. Kenner has been our Vice President, Manufacturing since July 2008. Prior to joining us, Mr. Kenner served as Vice President and General Manager of Valero Energy Corporation s Delaware City Refinery from September 2005 to July 2008. From August 2004 to September 2005, Mr. Kenner held the position of Vice President and General Manager of Valero s Houston Refinery and from August 2003 to August 2004, he served as Operations Director for Valero s Texas City Refinery. Mr. Kenner holds a B.S. in Aerospace Engineering from Texas A&M University and a M.S. in Chemical Engineering from the University of Texas at Austin.

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George J. Mangieri (age 59). Mr. Mangieri has been our Vice President and Chief Accounting Officer since February 2007. From April 2000 to February 2007, he was Vice President and Controller. Prior to joining us, Mr. Mangieri served as Vice President and Controller of Zurn Industries, Inc. from 1998 to 2000. He previously was employed as Vice President and Controller for Imo Industries, Inc. in New Jersey, and spent over 10 years in public accounting with Ernst & Young LLP, where he served as Senior Manager. He received his Bachelor of Science degree from Monmouth College and is a Certified Public Accountant.

Stephen Wallace (age 63). Mr. Wallace has been our Vice President and General Counsel since December 2003 and our Secretary since July 2004. He began his legal career over 20 years ago at the law firm of Baker Botts L.L.P., which he left as a partner in 1993. He subsequently held senior corporate legal positions with Transworld Oil U.S.A., Inc. (1993-1996; 2002-2003), Oman Oil Company Ltd. (1996-1997), and Enron Global Exploration & Production Inc. and its affiliates (1997-2002). Mr. Wallace holds a B.A. from Rice University and a Ph.D. from Cornell University in linguistics, and received his J.D. from the University of Houston.

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#### PART II

### Item 5. Market for Registrant s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities Price Range of Common Stock

As of February 18, 2010, there were 70 holders of record of our common stock. Our common stock is listed on the New York Stock Exchange under the symbol WLK. Set forth below are the high and low closing prices for our common stock, as reported on the New York Stock Exchange composite tape for the periods indicated and the cash dividends declared in these periods.

	High	Low	 h Dividends Declared
Year Ended December 31, 2009			
4th Quarter	\$ 27.75	\$ 24.27	\$ 0.0575
3rd Quarter	28.18	18.97	0.0575
2nd Quarter	22.07	15.04	0.0525
1st Quarter	16.68	10.40	0.0525
Year Ended December 31, 2008			
4th Quarter	\$ 21.84	\$ 12.45	\$ 0.0525
3rd Quarter	21.93	13.20	0.0525
2nd Quarter	17.73	13.62	0.0500
1st Quarter	21.94	13.01	0.0500

Our credit facility and the indenture governing our senior notes restrict our ability to pay dividends or other distributions on our equity securities. We do not currently expect these restrictions to materially limit our ability to pay regular quarterly dividends. See Management s Discussion and Analysis of Financial Condition and Results of Operations Liquidity and Capital Resources Debt for a discussion of the restrictions.

#### Issuer Purchases of Equity Securities

The following table provides information on our purchase of equity securities during the quarter ended December 31, 2009:

Period	Total Number of Shares Purchased <sup>(1)</sup>	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number (or Approximate Dollar Value) of Shares that May Yet Be Purchased Under the Plans or Programs
	1 ur chascu			8
October 2009		\$	N/A	N/A
November 2009			N/A	N/A
December 2009	333	24.99	N/A	N/A
Total	333	\$ 24.99	N/A	N/A

<sup>(1)</sup> The shares purchased during the quarter ended December 31, 2009 represent shares withheld by us in satisfaction of withholding taxes due upon the vesting of restricted stock granted to our employees under the 2004 Omnibus Plan.

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## **Equity Compensation Plan Information**

Securities authorized for issuance under equity compensation plans are as follows:

Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants and rights(a)	Weighted-average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column(a))
Equity compensation plans approved by security holders	1,361,887	\$ 21.29	3,830,791
Equity compensation plans not approved by security holders	N/A	N/A	N/A
Total	1,361,887	\$ 21.29	3,830,791

Other information regarding our equity compensation plans is set forth in the section entitled Executive Compensation in our Proxy Statement, which information is incorporated herein by reference.

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Item 6. Selected Financial and Operational Data<sup>(1)</sup>

		2009		2008		ded December 2007		2006		2005
Statement of Onesetions Date.			(dol	lars in thousan	ds, e	xcept per share	and	volume data)		
Statement of Operations Data: Net sales	¢	2,325,723	Ф	3,692,353	Ф	3,192,178	Ф	2,484,366	Ф	2,441,105
Gross profit	ф	195,128	Ф	69,368	Ф	271,400	Ф	396,483	Ф	443,631
Selling, general and administrative expenses		87,871		98,908		96,679		83,232		76,598
Sening, general and administrative expenses		07,071		70,700		70,077		03,232		70,570
Income (loss) from operations		107,257		(29,540)		174,721		313,251		367,033
Interest expense		(34,957)		(33,957)		(18,422)		(16,519)		(23,717)
Debt retirement cost								(25,853)		(646)
Other income, net <sup>(2)</sup>		6,453		5,475		2,658		11,670		2,658
Income (loss) before income taxes		78,753		(58,022)		158,957		282,549		345,328
Provision for (benefit from) for income taxes		25,758		(28,479)		44,228		87,990		118,511
,										
Net income (loss)	\$	52,995	\$	(29,543)	\$	114,729	\$	194,559	\$	226,817
	-	,,,,	-	(=>,0 10)	-		-	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7	,
Earnings (loss) per share information <sup>(3)</sup> :										
Basic	\$	0.80	\$	(0.45)	\$	1.75	\$	2.98	\$	3.49
Diluted	\$	0.80	\$	(0.45)	\$	1.75	\$	2.98	\$	3.48
Weighted average shares outstanding										
Basic	6	55,914,404	(	65,623,764		65,445,722	(	55,189,706	(	65,025,422
Diluted	$\epsilon$	66,012,693	(	65,623,764		65,525,379	(	65,296,666	(	65,246,724
Balance Sheet Data (end of period):										
Cash and cash equivalents	\$	245,592	\$	90,239	\$	24,914	\$	52,646	\$	237,895
Working capital <sup>(4)</sup>		701,812		586,701		650,923		527,875		597,014
Total assets		2,446,356		2,286,989		2,569,335		2,082,098		1,827,189
Total debt		515,400		510,319		511,414		260,156		266,889
Stockholders equity		1,284,982		1,239,060		1,286,670		1,173,541		994,106
Cash dividends declared per share	\$	0.2200	\$	0.2050	\$	0.1800	\$	0.1350	\$	0.0975
Other Operating Data:										
Cash flow from:	Φ.	227.722		406.000	4		_	***		21011=
Operating activities	\$	235,522	\$	186,089	\$	62,166	\$	237,184	\$	318,447
Investing activities		(103,186)		(171,952)		(124,805)		(404,336)		(87,590)
Financing activities		23,017		51,188		34,907		(18,097)		(36,358)
Depreciation and amortization		123,199 99,769		111,926		103,514 135,725		86,262		81,241 85,760
Capital expenditures EBITDA <sup>(5)</sup>		236,909		172,561 87,861		280,893		136,258 385,330		450,286
External Sales Volume (millions of pounds):		230,909		67,601		200,093		363,330		450,280
Olefins Segment										
Polyethylene		2,211		2,231		2,447		1,318		1,237
Ethylene, styrene and other		741		971		948		858		979
Vinyls Segment		/71		7/1		7+0		0.50		717
Fabricated finished products		613		627		756		758		854
VCM, PVC, and other		1,346		1,538		1,467		1,289		1,223
, ,		2,5 10		1,000		1,107		1,207		-,

<sup>(1)</sup> The historical selected financial and operational data should be read together with item 7, Management s Discussion and Analysis of Financial Condition and Results of Operations, and item 8, Financial Statements and Supplementary Data included in this annual report on Form 10-K.

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- (2) Other income, net is composed of interest income, insurance proceeds, equity income, management fee income and other gains and losses.
- (3) As a result of an accounting standards update on earnings per share regarding participating securities that became effective on January 1, 2009, the Company s restricted stock is required to be included in the computation of basic earnings per share. Accordingly, the weighted average shares for the years ended December 31, 2008, 2007, 2006 and 2005 have been retrospectively adjusted and the (loss) earnings per share calculation for the years ended December 31, 2008, 2007, 2006 and 2005 have also been amended to reflect the new computation. The (loss) earnings per share for the years ended December 31, 2008, 2007, 2006 and 2005 have been adjusted, as necessary.
- (4) Working capital equals current assets less current liabilities.
- (5) EBITDA (a non-GAAP financial measure) is calculated as net income before interest expense, income taxes, depreciation and amortization. The body of accounting principles generally accepted in the United States is commonly referred to as GAAP. For this purpose a non-GAAP financial measure is generally defined by the SEC as one that purports to measure historical and future financial performance, financial position or cash flows, but excludes or includes amounts that would not be so adjusted in the most comparable GAAP measures. We have included EBITDA in this Form 10-K because our management considers it an important supplemental measure of our performance and believes that it is frequently used by securities analysts, investors and other interested parties in the evaluation of companies in our industry, some of which present EBITDA when reporting their results. We regularly evaluate our performance as compared to other companies in our industry that have different financing and capital structures and/or tax rates by using EBITDA. EBITDA allows for meaningful company-to-company performance comparisons by adjusting for factors such as interest expense, depreciation and amortization and taxes, which often vary from company to company. In addition, we utilize EBITDA in evaluating acquisition targets. Management also believes that EBITDA is a useful tool for measuring our ability to meet our future debt service, capital expenditures and working capital requirements, and EBITDA is commonly used by us and our investors to measure our ability to service indebtedness. EBITDA is not a substitute for the GAAP measures of earnings or of cash flow and is not necessarily a measure of our ability to fund our cash needs. In addition, it should be noted that companies calculate EBITDA differently and, therefore, EBITDA as presented in this Form 10-K may not be comparable to EBITDA reported by other companies. EBITDA has material limitations as a performance measure because it excludes (1) interest expense, which is a necessary element of our costs and ability to generate revenues because we have borrowed money to finance our operations, (2) depreciation, which is a necessary element of our costs and ability to generate revenues because we use capital assets and (3) income taxes, which is a necessary element of our operations. We compensate for these limitations by relying primarily on our GAAP results and using EBITDA only supplementally. The following table reconciles EBITDA to net income (loss) and to cash flow from operating activities.

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## Reconciliation of EBITDA to Net Income (Loss) and

## to Cash Flow from Operating Activities

	Year Ended December 31,					
	2009	2008	2007	2006	2005	
		(de	ollars in thousands	s)		
EBITDA	\$ 236,909	\$ 87,861	\$ 280,893	\$ 385,330	\$ 450,286	
Less:						
(Provision for) benefit from income taxes	(25,758)	28,479	(44,228)	(87,990)	(118,511)	
Interest expense	(34,957)	(33,957)	(18,422)	(16,519)	(23,717)	
Depreciation and amortization	(123,199)	(111,926)	(103,514)	(86,262)	(81,241)	
Net income (loss)	52,995	(29,543)	114,729	194,559	226,817	
	,	(=2,0.10)	,,,	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	
Changes in operating assets and liabilities	143,813	204,818	(59,830)	20,200	40,940	
Equity in income of unconsolidated subsidiary	(3,818)	(621)	(2,796)	(1,766)	(94)	
Deferred income taxes	31,207	(13,879)	5,286	13,852	45,745	
Write-off of debt issuance cost				3,623	646	
Loss from disposition of fixed assets	2,711	4,900	724	2,848	4,746	
Gain on involuntary conversion of assets	(455)					
Amortization of debt issue costs	1,461	954	760	850	1,456	
Stock-based compensation expense	5,638	4,178	2,873	1,731	498	
Provision for (recovery of) doubtful accounts	1,970	15,282	420	1,287	(2,307)	
Cash flow from operating activities	\$ 235,522	\$ 186,089	\$ 62,166	\$ 237,184	\$ 318,447	

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# Item 7. Management s Discussion and Analysis of Financial Condition and Results of Operations Overview

We are a vertically integrated manufacturer and marketer of petrochemicals, polymers and fabricated products. Our two principal business segments are olefins and vinyls. We use the majority of our internally-produced basic chemicals to produce higher value-added chemicals and fabricated products.

Consumption of the basic chemicals that we manufacture in the commodity portions of our olefins and vinyls processes has increased significantly over the past 30 years. Our olefins and vinyls products are some of the most widely used chemicals in the world and are upgraded into a wide variety of higher value-added chemical products used in many end-markets. Petrochemicals are typically manufactured in large volume by a number of different producers using widely available technologies. The petrochemical industry exhibits cyclical commodity characteristics, and margins are influenced by changes in the balance between supply and demand and the resulting operating rates, the level of general economic activity and the price of raw materials. The cycle is generally characterized by periods of tight supply, leading to high operating rates and margins, followed by a decline in operating rates and margins primarily as a result of significant capacity additions. Due to the significant size of new plants, capacity additions are built in large increments and typically require several years of demand growth to be absorbed. In 2003 and 2004, the olefins and vinyls markets began a cyclical recovery and operating rates and margins rose as economic growth improved and excess capacity was absorbed. These factors resulted in increased industry product margins in 2005 and 2006. In 2007 and 2008, however, weakness in the construction markets contributed to lower demand for our vinyls products, and operating margins declined in our vinyls business. Continued weakness in the construction markets in 2009, which resulted in reduced margins and volumes for our downstream products, as well as a precipitous decline in caustic prices driven by reduced industrial activity, have contributed to the operating losses in our Vinyls segment in 2009. The demand for olefins products remained strong in 2007 largely due to balanced industry supply and demand fundamentals for polyethylene and strong export demand, but margins were lower due to increased feedstock costs. In 2008, olefins margins declined significantly due to a sharp drop in product demand that started in the third quarter of 2008 as customers began to anticipate lower product prices due to a weakened global economy and collapsing energy prices. This was followed by a sharp drop in product prices in the last quarter of 2008, which resulted in continued weak demand, lower operating rates and a significant operating loss in the fourth quarter of 2008. In 2009, a strong export market and balanced supply and demand for polyethylene in the U.S. resulted in improving sales volumes and positive operating margins and cash flow for our Olefins segment. In addition, a cost advantage for gas-based ethylene producers over naphtha-based ethylene producers and lower customer inventory levels following the destocking that occurred in the fourth quarter of 2008 and first quarter of 2009 also contributed to the increased demand and margins in our Olefins segment.

PVC industry operating rates have dropped from peak levels in the second half of 2006 to much lower levels in 2009. This downturn, which impacts our Vinyls segment, is primarily due to weakness in the construction market which started in the third quarter of 2006 and continued through 2009. Looking forward, North American PVC capacity is projected to increase over the next two years and, as a result, operating rates and margins may be negatively impacted.

Olefins industry forecasts show a significant increase in worldwide ethylene and ethylene derivative capacity over the next several years, with the largest increase expected to come from the Middle East and Asia and, as a result, olefins operating margins may be negatively impacted.

While the economic slowdown has been challenging for our customers, we believe our customer base remains generally healthy. As we continue to manage our business in the current environment, we have taken steps designed to address the decrease in demand and margins and its resulting impact on our operations by matching production with sales demand and continuing to operate our plants in an efficient manner. We have also implemented cost reduction programs and cut back on discretionary capital spending to preserve cash. The global economic downturn has been challenging on our business and depending on the performance of the economy in 2010 and beyond could have a material adverse affect on our financial condition, results of operations or cash flows.

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We purchase significant amounts of ethane and propane feedstock, natural gas, chlorine and salt from external suppliers for use in production of basic chemicals in the olefins and vinyls chains. We also purchase significant amounts of electricity to supply the energy required in our production processes. While we have agreements providing for the supply of ethane and propane feedstocks, natural gas, chlorine, salt and electricity, the contractual prices for these raw materials and energy vary with market conditions and may be highly volatile. Factors that have caused volatility in our raw material prices in the past and which may do so in the future include:

shortages of raw materials due to increasing demand;

capacity constraints due to construction delays, strike action or involuntary shutdowns;

the general level of business and economic activity; and

the direct or indirect effect of governmental regulation.

Significant volatility in raw material costs tends to put pressure on product margins as sales price increases could lag behind raw material cost increases. Conversely, when raw material costs decrease, customers may seek relief in the form of lower sales prices. We currently use derivative instruments to reduce price volatility risk on feedstock commodities and lower overall costs. Normally, there is a pricing relationship between a commodity that we process and the feedstock from which it is derived. When this pricing relationship deviates from historical norms, we have from time to time entered into derivative instruments and physical positions in an attempt to take advantage of this relationship.

Our historical results have been significantly affected by our plant production capacity, our efficient use of the capacity and our ability to increase our capacity. Since our inception, we have followed a disciplined growth strategy that focuses on plant acquisitions, new plant construction and internal expansion. We evaluate each expansion project on the basis of its ability to produce sustained returns in excess of our cost of capital and its ability to improve efficiency or reduce operating costs.

As noted above in Item 1A, Risk Factors, we are subject to extensive environmental regulations, which may impose significant additional costs on our operations in the future. Further, current concern about GHG emissions and their possible effects on climate change has led to the enactment of regulations, and to proposed legislation and additional regulations, that could affect us in the form of increased cost of feedstocks and fuel, other increased costs of production and decreased demand for our products. While we do not expect any of these enactments or proposals to have a material adverse effect on us in the near term, we cannot predict the longer-term effect of any of these regulations or proposals on our future financial condition, results of operations or cash flows.

In October 2009, as a result of excess capacity due to the weak construction market and in an effort to reduce total costs, we closed our Bristol, Indiana PVC pipe facility and moved the production to our other PVC pipe facilities. Asset impairments, severance and other costs recorded in 2009 related to closed PVC pipe facilities, including the Bristol facility, were approximately \$4.4 million.

In August 2009, we entered into a \$100.0 million revenue bond issuance facility (the Series 2009A Revenue Bonds Facility ) with the Louisiana Local Government Environmental Facility and Development Authority (the Authority ), a political subdivision of the State of Louisiana. The Authority initially issued \$5.0 million of floating rate tax-exempt revenue bonds due August 1, 2029 under the Gulf Opportunity Zone Act of 2005 (the Initial Series 2009A Revenue Bonds ) under the Series 2009A Revenue Bonds Facility. In connection with the issuance of the Initial Series 2009A Revenue Bonds, we entered into a loan agreement with the Authority under which proceeds from the bond offering were lent by the Authority to us. The Initial Series 2009A Revenue Bonds are backed by an irrevocable \$5.1 million letter of credit in favor of The Bank of New York Mellon Trust Company, N.A., as trustee for the Initial Series 2009A Revenue Bonds.

In March 2009, we acquired a PVC pipe plant in Janesville, Wisconsin. The plant has the capacity to produce up to 175 million pounds of PVC pipe annually in sizes up to 24 inches for use in a variety of applications including sewer, water, plumbing and irrigation. We began operating the plant in April 2009.

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In August 2008, we announced our plan to construct a new chlor-alkali plant to be located at our vinyls manufacturing plant in Geismar, Louisiana. At present, we are evaluating a start date for construction of this plant in light of the current economic and business conditions, and we are unable to predict when the plant may be completed. The Geismar chlor-alkali unit would have the capacity to produce 250,000 ECUs annually, which would bring our total ECU capacity to 525,000 per year. This project would improve the vertical integration of our vinyls business from chlorine downstream into VCM and PVC and increase caustic soda sales.

In the first quarter of 2009 our PVC pipe plant in Yucca, Arizona became operational with a capacity of approximately 120 million pounds of PVC pipe annually. The plant produces pipe for water, sewer, irrigation and related industrial and residential markets in the Western United States.

In the first quarter of 2009, we completed the expansion of our PVC resin unit at our Calvert City complex. The expansion increased our capacity by 300 million pounds per year, bringing our total PVC capacity to 1.7 billion pounds annually. The expansion has enhanced the integration of the vinyls product chain by consuming VCM that was previously sold on the merchant market.

We experienced several shut-downs and turnarounds from 2007 to 2009. During a turnaround, production at the unit is suspended while work on the unit is performed, but sales can continue during the turnaround period from inventory on hand. In 2007, we completed a major turnaround for one of our ethylene units at our Lake Charles facility. The unit was shut down for approximately 30 days to complete the tie-in portion of a project designed to upgrade the feedstock flexibility of the unit in order to reduce energy costs and provide for additional ethylene capacity. The cost of the turnaround of approximately \$8.3 million was capitalized. In 2008 we performed a major turnaround of our styrene plant in Lake Charles. The unit was shut down for a total of 48 days to perform a major maintenance turnaround and revamp project designed to increase energy efficiency and slightly increase capacity. The cost of this turnaround was approximately \$17.5 million, which was capitalized. During August and September 2008, we shut down our vinyls facilities at our Geismar, Louisiana complex and our olefins facilities at our Lake Charles, Louisiana complex due to Hurricanes Gustav and Ike. Both complexes sustained minimal damage from the hurricanes; however, the energy and power shortages caused by the hurricanes affected many suppliers and, as a consequence, the Lake Charles facilities were shut down for approximately three weeks due to the two hurricanes, while the Geismar facilities were shut down for approximately one and a half weeks due to Hurricane Gustav. In addition, one of our ethylene units in Lake Charles was idled during December 2008 due to significant customer inventory destocking and resulting weakened demand for our products. While that unit was down, we completed a maintenance turnaround of the unit that was originally scheduled for the first half of 2009. The unit was shut down for a total of 86 days and was successfully restarted in March 2009. The cost of this turnaround was approximately \$22.6 million, which was capitalized. In January 2009, our Calvert City, Kentucky complex experienced an ice storm that caused a power failure at the facility and resulted in damage to a compressor for our ethylene unit. The power outage caused the complex to be down for eight days and the ethylene unit compressor damage resulted in reduced production rates for all major products produced at the facility for a period of 24 days.

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## **Results of Operations**

Segment Data

	2009	Year Ended December 31, 2008 (dollars in thousands)	2007
Net External Sales			
Olefins			
Polyethylene	\$ 1,210,706	\$ 1,724,671	\$ 1,545,639
Ethylene, styrene and other	400,745	823,253	629,414
Total olefins	1,611,451	2,547,924	2,175,053
Vinyls			
Fabricated finished products	315,447		497,610
VCM, PVC, and other	398,825	715,968	519,515
Total vinyls	714,272	1,144,429	1,017,125
Total	\$ 2,325,723	\$ 3,692,353	\$ 3,192,178
Income (loss) from operations			
Olefins	\$ 177,101	\$ (40,145)	\$ 152,563
Vinyls	(57,445		29,991
Corporate and other	(12,399	(7,272)	(7,833)
Total income (loss) from operations	107,257	(29,540)	174,721
Interest expense	(34,957	(33,957)	(18,422)
Other income, net	6,453	5,475	2,658
Provision for (benefit from) income taxes	25,758	(28,479)	44,228
Net income (loss)	\$ 52,995	\$ (29,543)	\$ 114,729
Earnings (loss) per diluted share	\$ 0.80	\$ (0.45)	\$ 1.75

	Year Ended December 31,				
	2009		2008		
	Average Sales		Average Sales		
	Price	Volume	Price	Volume	
Product sales price and volume percentage change from prior					
year period					
Olefins <sup>(1)</sup>	-32.2%	-4.6%	+19.6%	-2.5%	
Vinyls <sup>(2)</sup>	-32.1%	-5.5%	+16.5%	-4.0%	
Company average	-32.1%	-4.9%	+18.7%	-3.0%	

<sup>(1)</sup> Includes: Ethylene and ethylene co-products, polyethylene, and styrene.

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(2) Includes: Ethylene co-products, caustic, VCM, PVC resin, PVC pipe, and other fabricated products.

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	)	Y ear Ended		
	D	December 31,		
	2009	2008	2007	
Average industry prices <sup>(1)</sup>				
Ethane (cents/lb)	16.2	30.1	26.7	
Propane (cents/lb)	19.9	33.4	28.6	
Ethylene (cents/lb) <sup>(2)</sup>	33.9	58.5	48.8	
Polyethylene (cents/lb) <sup>(3)</sup>	70.1	89.4	76.3	
Styrene (cents/lb) <sup>(4)</sup>	49.6	73.2	68.2	
Caustic (\$/short ton) <sup>(5)</sup>	394.6	687.5	332.1	
Chlorine (\$/short ton) <sup>(6)</sup>	288.1	269.2	316.3	
PVC (cents/lb) <sup>(7)</sup>	51.3	57.0	60.0	

- (1) Industry pricing data was obtained through the Chemical Market Associates, Inc., or CMAI. We have not independently verified the data.
- (2) Represents average North American contract prices of ethylene over the period as reported by CMAI.
- (3) Represents average North American contract prices of polyethylene low density film over the period as reported by CMAI.
- (4) Represents average North American contract prices of styrene over the period as reported by CMAI.
- (5) Represents average North American acquisition prices of caustic soda (diaphragm grade) over the period as reported by CMAI.
- (6) Represents average North American contract prices of chlorine (into chemicals) over the period as reported by CMAI.
- (7) Represents average North American contract prices of PVC over the period as reported by CMAI. During 2008, CMAI made a 16 cent per pound downward, non-market related adjustment to PVC resin prices.

### Summary

For the year ended December 31, 2009, we had net income of \$53.0 million, or \$0.80 per diluted share, on net sales of \$2,325.7 million. This represents a positive change of \$82.5 million, or \$1.25 per diluted share, from the year ended December 31, 2008 net loss of \$29.5 million, or \$0.45 per diluted share, on net sales of \$3,692.4 million. Sales for the year ended December 31, 2009 decreased \$1,366.7 million to \$2,325.7 million from 2008 sales of \$3,692.4 million, primarily due to lower sales prices for all major products and lower sales volumes for all major products except caustic and styrene. Income from operations was \$107.3 million for the year ended December 31, 2009 as compared to a loss from operations of \$29.5 million for the year ended December 31, 2008. Income from operations benefited from significantly lower energy and feedstock costs in 2009. Our Olefins segment enjoyed strong demand in 2009 as polyethylene sales volumes increased compared to the fourth quarter of 2008 primarily due to balanced industry supply and demand fundamentals for polyethylene in the U.S. market and strong export demand as U.S. gas-based ethylene producers, such as our company, continue to enjoy a cost advantage over naphtha-based ethylene producers. In addition, Olefins margins were positively impacted by higher operating rates and a gain from trading activities of \$5.3 million in 2009 compared to a loss from trading activities of \$9.4 million in 2008. Our Vinyls segment margins in 2009 were negatively impacted by weak construction markets, increased chlorine costs, lower operating rates and lower caustic margins. Caustic margins were lower as a result of a 42.6% decrease in industry caustic prices compared to 2008. The 2008 results were negatively impacted by a \$165.8 million loss from operations in the fourth quarter of 2008, primarily due to the sharp drop in product prices, and a significant drop in sales volumes and operating rates, which resulted in significant inventory losses and expensing of unabsorbed fixed manufacturing costs totaling \$168.0 million. The sharp drop in product prices in the fourth quarter of 2008 was primarily due to a collapse in feedstock prices. In addition, the 2008 results were negatively affected by significantly lower demand and corresponding lower operating rates in the fourth quarter of 2008, Hurricanes Gustav and

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Ike, higher feedstock, natural gas and electricity costs, lower PVC pipe sales volume and a loss from trading activities.

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2009 Compared with 2008

*Net Sales*. Net sales decreased by \$1,366.7 million, or 37.0%, to \$2,325.7 million in 2009 from \$3,692.4 million in 2008. This decrease was primarily due to lower sales prices for all major products as a result of significantly lower raw material costs in 2009 and continued weakness in the construction markets. Average sales prices for 2009 decreased by 32.1% as compared to 2008. Overall sales volume decreased by 4.9% in 2009 as compared to 2008 attributable to lower demand for most of our major products.

Gross Profit. Gross profit percentage increased to 8.4% in 2009 from 1.9% in 2008. The increase was primarily driven by lower energy costs, raw material cost reductions that outpaced the drop in product sales prices and a positive change of \$14.7 million in trading activity. Trading activity resulted in a gain of \$5.3 million in 2009, compared to a loss of \$9.4 million in 2008. Our raw material costs in both segments normally tracks industry prices, which experienced a decrease of 46.2% for ethane and 40.4% for propane in 2009 as compared to 2008. Average sales prices for 2009 decreased by 32.1% as compared to 2008. Our 2009 gross profit was negatively impacted by the ice storm in Calvert City and the turnaround at one of our ethylene units in Lake Charles during the first quarter of 2009. Our 2008 gross profit was negatively impacted by inventory losses and unabsorbed fixed manufacturing costs of approximately \$168.0 million recorded in the fourth quarter of 2008.

Selling, General and Administrative Expenses. Selling, general and administrative expenses decreased \$11.0 million, or 11.1%, in 2009 as compared to 2008. The decrease was primarily due to a reduction in our provision for doubtful accounts of \$13.3 million. We increased our allowance for doubtful accounts in 2008 as a result of the economic downturn.

*Interest Expense.* Interest expense increased by \$1.0 million to \$35.0 million in 2009 from \$34.0 million in 2008, primarily due to less interest capitalized in 2009 and slightly higher average debt outstanding for the period, as a result of the loan related to the Initial Series 2009A Revenue Bonds.

Other Income, Net. Other income, net increased by \$1.0 million to \$6.5 million in 2009 from \$5.5 million in 2008 primarily due to higher equity in income from our joint venture in China, partially offset by lower interest income.

*Income Taxes.* The effective income tax rate was 32.7% in 2009 as compared to a benefit of 49.1% in 2008. The 2009 tax rate was below the statutory rate of 35% primarily due to state tax credits, a lower foreign tax rate, and a reduction of gross unrecognized tax benefits, partially offset by state income taxes. The 2008 tax rate was above the statutory rate of 35% primarily due to state tax credits and a reduction of gross unrecognized tax benefits, partially offset by state income taxes, all being applied to a loss before income taxes.

#### Olefins Segment

*Net Sales*. Net sales decreased by \$936.4 million, or 36.8%, to \$1,611.5 million in 2009 from \$2,547.9 million in 2008. This decrease was primarily due to lower sales prices for all major olefins products. Average sales prices for the Olefins segment decreased by 32.2% in 2009 as compared to 2008, while average sales volumes decreased by 4.6% in 2009 as compared to 2008.

Income (Loss) from Operations. Income from operations was \$177.1 million in 2009 compared to a loss from operations of \$40.1 million in 2008, a positive change of \$217.2 million. This increase was largely attributable to lower energy and feedstock costs, partially offset by lower sales prices for all major olefins products. In addition, trading activity for 2009 resulted in a gain of \$5.3 million as compared to a loss of \$9.4 million for 2008. Results for 2008 were negatively impacted by a \$136.3 million loss from operations in the fourth quarter of 2008 as lower production, weakened product demand and a sharp drop in industry pricing resulted in inventory losses, the expensing of unabsorbed fixed manufacturing costs and negative margins. Further, the 2008 loss from operations included the impact of Hurricanes Gustav and Ike, which caused two separate outages at the Lake Charles plant and a styrene plant turnaround, also in Lake Charles.

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#### Vinyls Segment

*Net Sales.* Net sales decreased by \$430.1 million, or 37.6%, to \$714.3 million in 2009 from \$1,144.4 million in 2008. This decrease was mainly driven by the decrease in the sales prices for all major vinyls products and lower sales volumes for all major vinyls products except caustic. Average sales prices for the Vinyls segment decreased by 32.1% in 2009 as compared to 2008, while average sales volumes decreased by 5.5% in 2009 as compared to 2008.

(Loss) Income from Operations. The segment produced a loss from operations of \$57.4 million in 2009 as compared to income from operations of \$17.9 million in 2008, a decline of \$75.3 million. This decrease was primarily attributable to a significant reduction in caustic margins due to a 42.6% drop in industry caustic prices compared to 2008, higher chlorine costs, lower operating rates, lower sales prices for all major vinyls products and the continued weakness in the construction markets. In addition, the 2009 results were negatively impacted by severance, asset impairments and other related costs amounting to \$4.4 million related to the closing of PVC pipe facilities and an unscheduled outage at our Calvert City facility during the first quarter of 2009, partially offset by an insurance recovery gain of \$6.9 million related to the outage.

#### 2008 Compared with 2007

*Net Sales*. Net sales increased by \$500.2 million to \$3,692.4 million in 2008 from \$3,192.2 million in 2007. This increase was primarily due to higher average sales prices for all of our major products and higher sales volumes for PVC resin, partially offset by lower sales volumes for polyethylene and PVC pipe. Average sales prices for 2008 increased by 18.7% as compared to 2007. Overall sales volume decreased by 3.0% in 2008 as compared to 2007.

Gross Profit. Gross profit percentage decreased to 1.9% in 2008 from 8.5% in 2007. This decrease was primarily due to the inventory losses and unabsorbed fixed manufacturing costs of approximately \$168.0 million recorded in the fourth quarter of 2008. Our raw material costs in both segments normally track industry prices, which experienced an increase of 12.7% for ethane and 16.8% for propane in 2008 as compared to 2007. In addition, we experienced a \$9.4 million loss in connection with trading activity for 2008 compared to a \$1.0 million loss for 2007, an unfavorable change of \$8.4 million (see Note 10 to the consolidated financial statements).

Selling, General and Administrative Expenses. Selling, general and administrative expenses increased \$2.2 million, or 2.3%, in 2008 as compared to 2007. The increase was primarily due to a \$10.9 million increase in the allowance for doubtful accounts, directly attributable to the current economic environment. This increase was partially offset by transition costs related to the acquisition of the Longview facilities incurred in the first four months of 2007 and a reduction in legal expenses.

Interest Expense. Interest expense in 2008 increased by \$15.6 million to \$34.0 million from \$18.4 million in 2007, primarily due to higher average debt outstanding for the period, largely as a result of our issuance of the  $6^{3}/4\%$  senior notes in the fourth quarter of 2007.

*Other Income, Net.* Other income, net increased by \$2.8 million to \$5.5 million in 2008 from \$2.7 million in 2007 primarily due to higher interest income from the restricted cash balance associated with our 6 <sup>3</sup>/4% senior notes, higher equity income from our joint venture in China and a \$0.9 million write-down of a long-term investment in 2007.

*Income Taxes.* The effective income tax rate was 49.1% in 2008 as compared to 27.8% in 2007. The 2008 tax rate was above the statutory rate of 35% primarily due to state tax credits and a reduction of gross unrecognized tax benefits, partially offset by state income taxes, all being applied to a loss before income taxes. The 2007 tax rate was below the statutory rate of 35% primarily due to state tax credits, a reduction in deferred taxes due to a change in apportionment ratios upon the reorganization of several subsidiaries and the domestic manufacturing deduction, partially offset by state income taxes.

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#### Olefins Segment

*Net Sales.* Net sales increased by \$372.8 million, or 17.1%, to \$2,547.9 million in 2008 from \$2,175.1 million in 2007. This increase was primarily due to higher sales prices for all major products, partially offset by lower sales volumes for polyethylene. Average sales prices for the Olefins segment increased by 19.6% in 2008 from 2007.

Income from Operations. Income from operations decreased by \$192.7 million to a loss of \$40.1 million in 2008 from income of \$152.6 million in 2007. This decrease was primarily due to a loss from operations of \$136.3 million in the fourth quarter of 2008 during which lower production, weakened product demand and a sharp drop in industry pricing resulted in negative margins. Industry polyethylene prices fell from September 30, 2008 to December 31, 2008 due to the collapse in energy and feedstock costs in the fourth quarter. As a result of utilizing the FIFO method of inventory accounting and the unprecedented drop in feedstock costs and product prices in the fourth quarter, we had very high feedstock costs recorded in our cost of sales in the fourth quarter of 2008 while our product prices were based on current costs. Other contributing factors for the decrease in 2008 included an increase in feedstock, natural gas and electricity costs in the first nine months of 2008. Due to market conditions, we were unable to increase prices to fully compensate for increased costs. Additionally, the impact of Hurricanes Gustav and Ike, which caused two separate outages at the Lake Charles plant during the third quarter of 2008, lower sales volumes for polyethylene and a trading loss of \$9.4 million in 2008 as compared to a trading loss of \$1.0 million in 2007. In addition, these decreases in operating income were only partially offset by higher average sales prices in 2008. Results for 2007 were negatively impacted by a major turnaround and an unscheduled outage at our Lake Charles ethylene units.

#### Vinyls Segment

*Net Sales*. Net sales increased by \$127.3 million, or 12.5%, to \$1,144.4 million in 2008 from \$1,017.1 million in 2007. This increase was primarily due to higher sales prices for all major products and increased PVC resin sales volumes. Average sales prices for the Vinyls segment increased by 16.5% in 2008 as compared to 2007. These increases were partially offset by lower sales volumes for VCM and fabricated products.

Income from Operations. Income from operations decreased by \$12.1 million to \$17.9 million in 2008 from \$30.0 million in 2007. This decrease was primarily due to weakness in the construction market, which continues to negatively affect demand and product pricing in our vinyls downstream businesses. In addition, the closure of our Pawling, New York facility in the first quarter of 2008 and the idling of our Van Buren PVC pipe plant in the fourth quarter of 2008 negatively impacted income from operations as severance, asset impairments and other related costs totaled approximately \$3.9 million in 2008. Partially offsetting these decreases were higher margins for caustic. Results for 2007 were negatively impacted by \$6.7 million due to a legal settlement and expenses associated with the litigation.

#### **Cash Flows**

#### **Operating Activities**

Operating activities provided cash of \$235.5 million in 2009 compared to \$186.1 million in 2008. The \$49.4 million increase in cash flows from operating activities was primarily due to an increase in income from operations, partially offset by a decrease in cash provided from working capital and higher turnaround costs. Income from operations increased by \$136.8 million in 2009 as compared to 2008 largely as a result of lower energy costs and raw material cost reductions that outpaced the drop in product sales prices in 2009 and the negative impact of inventory losses and unabsorbed fixed manufacturing costs of approximately \$168.0 million in the fourth quarter of 2008. Changes in components of working capital, which we define for purposes of this cash flow discussion as accounts receivable, inventories, prepaid expense and other current assets less accounts payable and accrued liabilities, provided cash of \$39.3 million in 2009 (including a federal tax refund of \$30.0 million, resulting from overpayment of 2008 federal income taxes), compared to \$126.1 million in 2008, a decrease of \$86.8 million. Accounts payable and accrued liabilities increased by \$75.3 million primarily driven by the improving operating rates in 2009 and the corresponding increase in feedstock purchases. In addition,

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inventory increased by \$41.5 million in 2009 primarily due to higher feedstock costs in the fourth quarter of 2009 as compared to the fourth quarter of 2008. The \$126.1 million of working capital cash provided in 2008 was due primarily to reduced working capital requirements attributable to a sharp drop in feedstock costs, a significant drop in sales volumes and operating rates and a collapse in sales prices during the fourth quarter of 2008.

Operating activities provided cash of \$186.1 million in 2008 compared to \$62.2 million in 2007. The \$123.9 million increase in cash flows from operating activities was primarily due to changes in working capital, partially offset by lower income from operations in 2008 and higher turnaround costs. Changes in components of working capital provided cash of \$126.1 million in 2008, compared to \$149.6 million of cash used in 2007, an increase in cash provided of \$275.7 million. In 2008, accounts receivable decreased by \$148.9 million largely due to lower sales prices and volumes in the fourth quarter of 2008, and inventory decreased by \$199.9 million due primarily to lower valuation and an aggressive inventory reduction strategy in the fourth quarter of 2008 that included a significant reduction in operating rates. Accounts payable and accrued liabilities decreased by \$230.0 million during 2008 largely as a result of lower feedstock costs and operating rates in the fourth quarter of 2008. The primary reason for the \$149.6 million use of cash related to working capital in 2007 was due to an increase in accounts receivable of \$200.7 million and an increase in inventory of \$71.6 million, partially offset by an increase in accounts payable and accrued liabilities of \$120.8 million.

#### **Investing Activities**

Net cash used for investing activities during 2009 was \$103.2 million as compared to net cash used of \$172.0 million in 2008. Capital expenditures were \$99.8 million in 2009 compared to \$172.6 million in 2008. The decrease in capital expenditures in 2009 was partially attributable to a reduction in our discretionary capital spending in 2009 due to the economic environment. Capital expenditures in 2008 included the expansions at Calvert City and the opening of the new plant in Yucca, Arizona. The remaining capital expenditures in 2009 and 2008 primarily related to maintenance, safety and environmental projects. Over the next two years, we expect to increase capital expenditures related to environmental compliance from \$5.2 million in 2009 to \$5.9 million in 2010 and \$6.1 million in 2011. A significant percentage of the 2010 and 2011 estimated amounts are related to equipment replacement and upgrades to maintain environmental compliance. Other investing activities in 2009 included the purchase of a PVC pipe plant in Janesville, Wisconsin for \$6.3 million, partially offset by \$3.3 million of proceeds received from the disposition of assets.

Net cash used for investing activities during 2008 was \$172.0 million compared to \$124.8 million in 2007. Capital expenditures were \$172.6 million in 2008 compared to \$135.7 million in 2007. The 2008 capital expenditures included significant expenditures related to our expansions at our Calvert City complex and the new PVC pipe plant in Yucca, Arizona. The 2007 period included significant expenditures related to a project designed to upgrade the feedstock flexibility in one of our ethylene units. The remaining capital expenditures in 2008 and 2007 primarily related to maintenance capital, safety and environmental projects. In addition, we received \$8.0 million as an adjustment to the purchase price of the Longview facility in 2007.

#### Financing Activities

Net cash provided by financing activities during 2009 was \$23.0 million as compared to net cash provided of \$51.2 million in 2008. The 2009 activity was primarily related to a \$38.9 million draw-down of our restricted cash for use for eligible capital expenditures, partially offset by the \$14.5 million payment of cash dividends and \$2.2 million of fees incurred in connection with the issuance of the Initial Series 2009A Revenue Bonds and the amendment of our revolving credit facility. The 2008 activity was primarily related to a \$68.2 million draw-down of our restricted cash, partially offset by the payment of cash dividends and fees incurred in connection with the amendment of our revolving credit facility.

Net cash provided by financing activities during 2008 was \$51.2 million compared to cash provided by financing activities of \$34.9 million during 2007. In 2007, we issued \$250.0 million of our 6 ³/4% senior notes to evidence and secure our obligations to the Authority under a loan agreement related to the Authority s 6/4% tax-exempt revenue bonds. During 2007, \$48.1 million of the proceeds of this issuance were used to fund capital projects in Louisiana. The balance of the proceeds, net of expenses, from this issuance is classified as restricted

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cash on the consolidated balance sheet because of the restricted permitted uses of such proceeds. The 2008 activity was primarily related to \$68.2 million in draw-downs of this restricted cash for use for eligible capital expenditures, partially offset by the \$13.5 million payment of cash dividends. The remainder of our 2007 financing activities was related to borrowings and payments under our revolving credit facility. We also paid \$11.8 million in cash dividends in 2007.

#### **Liquidity and Capital Resources**

#### Liquidity and Financing Arrangements

Our principal sources of liquidity are from cash and cash equivalents, restricted cash, cash from operations, short-term borrowings under our revolving credit facility and our long-term financing. While the economic downturn has negatively impacted our business, cash flows remained positive in 2009 primarily due to the improvement in income from operations in 2009 as compared to 2008. In addition, we have increased our focus on cost cutting and implemented various cost reduction initiatives designed to preserve cash and improve our liquidity.

In August 2008, we announced plans for the construction of a new chlor-alkali plant at our Geismar, Louisiana facility. The project is estimated to cost between \$250 million and \$300 million and would be partially funded with funds drawn from the proceeds of the issuance of the Initial Series 2009A Revenue Bonds and the 63/4% revenue bonds of the Authority, issued in August 2009 and December 2007, respectively, for our benefit, which are currently held as restricted cash. We expect the remaining funding would come from our revolving credit facility, cash flow from operations and, possibly, our ability to obtain additional financing in the future. At present, we are evaluating a start date for construction of this plant in light of the current economic and business conditions.

We believe that our sources of liquidity as described above will be adequate to fund our normal operations and ongoing capital expenditures. Funding of any potential large expansions or any potential acquisitions of third-party assets may depend on our ability to obtain additional financing in the future. We must maintain a minimum fixed charge coverage ratio of 1.0:1 under our revolving credit facility or our ability to make distributions and acquisitions will be restricted. On February 5, 2009, we amended our revolving credit facility to allow us to make distributions and specified acquisitions when our fixed charge coverage ratio falls below 1.0 but we maintain at least \$125 million to \$200 million (depending on the amount of the distribution or acquisition payment) of borrowing availability, including cash, under the credit facility. For the twelve months ended December 31, 2009, the fixed charge coverage ratio under our revolving credit facility was 1.9:1. The indenture governing our senior notes requires us to maintain a fixed charge coverage ratio of at least 2.0:1 in order to incur additional debt, except for specified permitted debt. For the twelve months ended December 31, 2009, this fixed charge coverage ratio was 6.6:1.

We may not be able to access additional liquidity at cost effective interest rates due to the volatility of the commercial credit markets. Despite the economic downturn, our management believes that our revolving credit facility should be available up to our borrowing base, if needed. At December 31, 2009, the borrowing base of our credit facility was \$326.7 million, which is below the maximum borrowing capacity of \$400 million due to our low carrying amount of accounts receivable and inventory, which make up the borrowing base.

#### Cash and Restricted Cash

Total cash balances were \$346.7 million at December 31, 2009, which included cash and cash equivalents of \$245.6 million and restricted cash of \$101.1 million. The restricted cash is held by a trustee until such time as we request reimbursement of amounts used to expand, refurbish and maintain our facilities in Calcasieu and Ascension Parishes. In addition, we have a revolving credit facility available to supplement cash if needed, as described under Debt below.

#### Debt

As of December 31, 2009, our long-term debt, including current maturities, totaled \$515.4 million, consisting of \$250.0 million principal amount of 65/8% senior notes due 2016 (less the unamortized discount of

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\$0.5 million), \$250.0 million of 6³/4% senior notes due 2032, a \$5.0 million loan related to the proceeds from the sale of the Initial Series 2009A Revenue Bonds (supported by a \$5.1 million letter of credit) and a \$10.9 million loan from the proceeds of tax-exempt waste disposal revenue bonds (supported by an \$11.3 million letter of credit). The 6³/4% senior notes evidence and secure our obligations to the Authority under a loan agreement relating to the issuance of \$250.0 million aggregate principal amount of the Authority s tax-exempt revenue bonds. Debt outstanding under the Initial Series 2009A Revenue Bonds and the tax-exempt waste disposal revenue bonds bears interest at variable rates. As of December 31, 2009, we were in compliance with all of the covenants with respect to our senior notes, our loan related to the proceeds from the sale of the Initial Series 2009A Revenue Bonds, our waste disposal revenue bonds and our revolving credit facility.

On August 13, 2009, the Authority issued \$5.0 million of the Initial Series 2009A Revenue Bonds under the Series 2009A Revenue Bonds Facility. The bond proceeds, net of expenses, from this issuance were lent by the Authority to us under a loan agreement pursuant to which we agreed to pay all of the principal, premium, if any, and interest on the Initial Series 2009A Revenue Bonds and certain other amounts to the Authority. The Initial Series 2009A Revenue Bonds are backed by an irrevocable \$5.1 million letter of credit in favor of The Bank of New York Mellon Trust Company, N.A., as trustee for the Initial Series 2009A Revenue Bonds, which secures our obligations under the loan agreement. The Initial Series 2009A Revenue Bonds bear interest at a floating rate which is set weekly via a remarketing arrangement and was 0.32% at December 31, 2009. The interest rate mode and interest rate period of the Initial Series 2009A Revenue Bonds are subject to change at our direction under certain circumstances. The Initial Series 2009A Revenue Bonds and any subsequent bonds issued under the Series 2009A Revenue Bonds Facility will mature on August 1, 2029. We intend to use the bond proceeds to expand, refurbish and maintain certain of our facilities in the Louisiana Parishes of Calcasieu and Ascension. We have not drawn any bond proceeds as of December 31, 2009. The net proceeds from this issuance, principal plus current and accrued interest income, remain with the trustee and are classified on our consolidated balance sheet as a non-current asset, restricted cash, until such time as we request reimbursement of amounts used to expand, refurbish and maintain our facilities in Calcasieu and Ascension Parishes.

On September 8, 2008, we amended our senior secured revolving credit facility to, among other things, increase the lenders commitments under the facility from \$300 million to \$400 million. On February 5, 2009, we further amended our revolving credit facility to allow us to make distributions and specified acquisitions when our fixed charge coverage ratio falls below 1.0 but we maintain at least \$125 million to \$200 million (depending on the amount of the distribution and acquisition payments) of borrowing availability, including cash, under the credit facility. At December 31, 2009, we had no borrowings under the revolving credit facility. Subsequent to the latest amendment, any borrowings under the facility would bear interest at either LIBOR plus a spread ranging from 2.75% to 3.50% or a base rate plus a spread ranging from 1.25% to 2.0%. The revolving credit facility also requires an unused commitment fee ranging from 0.75% to 0.875%, depending on the average daily borrowings. All interest rates under the facility are subject to monthly grid pricing adjustments based on prior month average daily loan availability. The revolving credit facility matures on September 8, 2013. As of December 31, 2009, we had outstanding letters of credit totaling \$20.9 million and borrowing availability of \$326.7 million under the revolving credit facility.

On December 13, 2007, the Authority issued \$250.0 million of 63/4% tax-exempt revenue bonds due November 1, 2032 under the Gulf Opportunity Zone Act of 2005. The bonds are non-callable through November 1, 2017. The bonds are subject to redemption and the holders may require the bonds to be repurchased upon a change of control or a change in or loss of the current tax status of the bonds. In connection with the issuance of the bonds, we entered into a loan agreement with the Authority pursuant to which we agreed to pay all of the principal, premium, if any, and interest on the bonds and certain other amounts to the Authority. The proceeds from the bond offering were loaned by the Authority to us. We intend to use the proceeds to expand, refurbish and maintain certain of our facilities in the Louisiana Parishes of Calcasieu and Ascension. To evidence and secure our obligations under the loan agreement, we entered into a second supplemental indenture, by and among us, the subsidiary guarantors party thereto and The Bank of New York Trust Company, N.A., as trustee, and issued \$250.0 million aggregate principal amount of our 63/4% senior notes due 2032 to be held by the trustee pursuant to the terms and provisions of the loan agreement. The 63/4% senior notes are unsecured and rank equally in right of payment with other

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existing and future unsecured senior indebtedness. All domestic restricted subsidiaries that guarantee other debt of ours or of another guarantor of the senior notes in excess of \$5.0 million are guarantors of the senior notes. As of December 31, 2009, we had drawn \$155.2 million of bond proceeds. The balance of the proceeds, principal plus current and accrued interest income, remains with a trustee, and is classified on our consolidated balance sheet as a non-current asset, restricted cash, until such time as we request reimbursement of amounts used to expand, refurbish and maintain our facilities in Calcasieu and Ascension Parishes.

On January 13, 2006, we issued \$250.0 million of 65/8% aggregate principal amount of senior notes due 2016. The 65/8% senior notes are unsecured and were issued with an original issue discount of \$0.8 million. There is no sinking fund and no scheduled amortization of the notes prior to maturity. The notes are subject to redemption and the holders may require us to repurchase the notes upon a change of control. All domestic restricted subsidiaries that guarantee other debt of ours or of another guarantor of the senior notes in excess of \$5.0 million are guarantors of the notes.

The agreements governing the 6<sup>5</sup>/8% and the 6<sup>3</sup>/4% senior notes (together the senior notes) and the revolving credit facility each contain customary covenants and events of default. Accordingly, these agreements impose significant operating and financial restrictions on us. These restrictions, among other things, provide limitations on incurrence of additional indebtedness, the payment of dividends, certain investments and acquisitions and sales of assets. The most significant of these provisions in our senior notes indenture restricts us from incurring additional debt, except specified permitted debt (including borrowings under our credit facility), when our fixed charge coverage ratio is below 2.0:1. These limitations are subject to a number of important qualifications and exceptions, including, without limitation, an exception for the payment of our regular quarterly dividend of up to \$0.20 per share (currently \$0.0575 per share). The senior notes indenture does not allow distributions, unless, after giving pro forma effect to the distribution, our fixed charge coverage ratio is at least 2.0 and such payment, together with the aggregate amount of all other distributions after January 13, 2006, is less than the sum of 50% of our consolidated net income for the period from October 1, 2003 to the end of the most recent quarter for which financial statements have been filed, plus 100% of net cash proceeds received after October 1, 2003 as a contribution to our common equity capital or from the issuance or sale of certain securities, plus several other adjustments. For the twelve months ended December 31, 2009, the fixed charge coverage ratio under the senior notes indenture was 6.6:1. The amount allowed under this restriction was \$462.9 million at December 31, 2009. The revolving credit facility also restricts distributions and specified acquisitions unless, after giving effect to such distribution or acquisition payment, our fixed charge coverage ratio is at least 1.0, provided that we may also make distributions and specified acquisitions when our fixed charge coverage ratio falls below 1.0 but we maintain at least \$125 million to \$200 million (depending on the amount of the distribution or acquisition payment) of borrowing availability, including cash, under the credit facility. For the twelve months ended December 31, 2009, the fixed charge coverage ratio under the revolving credit facility was 1.9:1. No other agreements require us to maintain specified financial ratios. In addition, the senior notes indenture and the revolving credit facility restrict our ability to create liens, to engage in certain affiliate transactions and to engage in sale-leaseback transactions.

In December 1997, we entered into a loan agreement with a public trust established for public purposes for the benefit of the Parish of Calcasieu, Louisiana. The public trust issued \$10.9 million principal amount of tax-exempt waste disposal revenue bonds in order to finance our construction of waste disposal facilities for an ethylene plant. The waste disposal revenue bonds expire in December 2027 and are subject to redemption and mandatory tender for purchase prior to maturity under certain conditions. Interest on the waste disposal revenue bonds accrues at a rate determined by a remarketing agent and is payable quarterly. The interest rate on the waste disposal revenue bonds at December 31, 2009 and 2008 was 0.37% and 1.08%, respectively.

Our ability to make payments on our indebtedness and to fund planned capital expenditures will depend on our ability to generate cash in the future, which is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control. Based on our current level of operations, we believe our cash flow from operations, available cash and available borrowings under our revolving credit facility will be adequate to meet our normal operating needs for the foreseeable future.

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#### Contractual Obligations and Commercial Commitments

In addition to long-term debt, we are required to make payments relating to various types of obligations. The following table summarizes our minimum payments as of December 31, 2009 relating to long-term debt, operating leases, pension benefits funding, unconditional purchase obligations and interest payments for the next five years and thereafter. The amounts do not include post-retirement healthcare liabilities, deferred charges, liabilities for uncertain tax positions and other items classified in other liabilities in the consolidated balance sheet due to the uncertainty of the future payment schedule. Long-term liabilities for post-retirement healthcare were \$19.7 million as of December 31, 2009. See the discussion in Note 7 to the consolidated financial statements for more information.

	Total	Payment Due by Period Total 2010 2011-2012 2013-2014 (dollars in millions)			Th	ereafter
Contractual Obligations			,	ŕ		
Long-term debt	\$ 515.4	\$	\$	\$	\$	515.4
Operating leases	116.7	25.8	41.1	22.3		27.5
Pension benefits funding	4.7	2.6	2.1			
Unconditional purchase obligations	41.1	27.9	8.0	3.6		1.6
Interest payments	494.1	33.5	67.0	67.0		326.6
Total	\$ 1,172.0	\$ 89.8	\$ 118.2	\$ 92.9	\$	871.1
Other Commercial Commitments						
Standby letters of credit	\$ 20.9	\$ 20.9	\$	\$	\$	

Long-Term Debt. Long-term debt consists of the  $6^{5}/8\%$  senior notes, the  $6^{3}/4\%$  senior notes, the tax-exempt waste disposal revenue bonds and the tax-exempt series 2009A revenue bonds.

Operating Leases. We lease various facilities and equipment under noncancelable operating leases (primarily related to rail car leases and land) for various periods.

Pension Benefits Funding. We have noncontributory defined benefit pension plans that cover certain eligible salaried and wage employees of one subsidiary. We expect to contribute approximately \$2.6 million and \$2.1 million in 2010 and 2011, respectively, for plan years 2009 and 2010. Funding requirements for our defined benefit pension plans have not been determined for plan years 2011 and beyond. Due to the uncertainty of the funding, no amounts with respect to such plan years have been included in the table above. Long-term liabilities for pension benefits were \$23.5 million as of December 31, 2009. See the discussion in Note 7 to the consolidated financial statements for more information.

*Unconditional Purchase Obligations*. We are party to various unconditional obligations to purchase products and services, primarily including commitments to purchase power, nitrogen, oxygen, product storage and pipeline usage. We also have various purchase commitments for materials, supplies and services incident to the ordinary conduct of business which may not be unconditional and are not reflected in the table above.

Interest Payments. Interest payments are based on interest rates in effect at December 31, 2009 and assume contractual amortization payments.

Standby Letters of Credit. This includes (1) our obligation under a \$11.3 million letter of credit issued in connection with the \$10.9 million tax-exempt waste disposal revenue bonds, (2) our obligation under a \$5.1 million letter of credit issued in connection with the Initial Series 2009A Revenue Bonds and (3) other letters of credit totaling \$4.5 million issued to support obligations under our insurance programs, including workers compensation claims and other commercial obligations.

#### Off-Balance Sheet Arrangements

None.

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#### **Critical Accounting Policies**

Critical accounting policies are those that are important to our financial condition and require management s most difficult, subjective, or complex judgments. Different amounts would be reported under different operating conditions or under alternative assumptions. We have evaluated the accounting policies used in the preparation of the accompanying consolidated financial statements and related notes and believe those policies are reasonable and appropriate.

We apply those accounting policies that we believe best reflect the underlying business and economic events, consistent with GAAP. Our more critical accounting policies include those related to long-lived assets, accruals for long-term employee benefits, inventories, accounts receivable and environmental and legal obligations. Inherent in such policies are certain key assumptions and estimates. We periodically update the estimates used in the preparation of the financial statements based on our latest assessment of the current and projected business and general economic environment. Our significant accounting policies are summarized in Note 1 to the audited consolidated financial statements appearing elsewhere in this Form 10-K. We believe the following to be our most critical accounting policies applied in the preparation of our financial statements.

*Revenue Recognition*. Revenue is recognized when title and risk of loss passes to the customer upon delivery under executed customer purchase orders or contracts. For export contracts, the title and risk of loss passes to customers at the time specified by each contract. Provisions for discounts, rebates and returns are provided for in the same period as the related sales are recorded.

Long-Lived Assets. Key estimates related to long-lived assets include useful lives, recoverability of carrying values and existence of any retirement obligations. Such estimates could be significantly modified. The carrying values of long-lived assets could be impaired by significant changes or projected changes in supply and demand fundamentals (which would have a negative impact on operating rates or margins), new technological developments, new competitors with significant raw material or other cost advantages, adverse changes associated with the U.S. and world economies, the cyclical nature of the chemical and refining industries and uncertainties associated with governmental actions.

We periodically evaluate long-lived assets for potential impairment indicators whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable, including when negative conditions such as significant current or projected operating losses exist. Our judgments regarding the existence of impairment indicators are based on legal factors, market conditions and the operational performance of our businesses. Actual impairment losses incurred could vary significantly from amounts estimated. Long-lived assets assessed for impairment are grouped at the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities. Additionally, future events could cause us to conclude that impairment indicators exist and that associated long-lived assets of our businesses are impaired. Any resulting impairment loss could have a material adverse impact on our financial condition and results of operations.

The estimated useful lives of long-lived assets range from three to 35 years. Depreciation and amortization of these assets, including amortization of deferred turnaround costs, under the straight-line method over their estimated useful lives totaled \$123.2 million, \$111.9 million and \$103.5 million in 2009, 2008 and 2007, respectively. If the useful lives of the assets were found to be shorter than originally estimated, depreciation charges would be accelerated.

We defer the costs of major turnaround maintenance and repair activities and amortize the costs over the period until the next expected major turnaround of the affected unit. In 2009, we completed a major maintenance turnaround at one of our ethylene units in Lake Charles. In 2008, we completed a major turnaround at our styrene facility in Lake Charles. In 2007, we had a major turnaround at one of our ethylene units at our Lake Charles facility. Total costs deferred on these turnarounds were \$20.3 million in 2009, \$16.5 million in 2008 and \$13.3 million in 2007. Amortization in 2009, 2008 and 2007 of previously deferred turnaround costs was \$15.1 million, \$11.2 million and \$10.5 million, respectively. As of December 31, 2009, capitalized turnaround costs, net of

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accumulated amortization, totaled \$48.9 million. Expensing turnaround costs would likely result in greater variability of our quarterly operating results and would adversely affect our financial position and results of operations.

Additional information concerning long-lived assets and related depreciation and amortization appears in Notes 4 and 5 to the audited consolidated financial statements appearing elsewhere in this Form 10-K.

Fair Value Estimates. We develop estimates of fair value to allocate the purchase prices paid to acquire businesses to the assets acquired and liabilities assumed in those acquisitions, to assess impairment of long-lived assets, goodwill and intangible assets and to record derivative instruments. We use all available information to make these fair value determinations, including the engagement of third-party consultants. At December 31, 2009, our recorded goodwill was \$30.0 million, all of which was associated with the acquisition of our Longview facilities. In addition, we record all derivative instruments at fair value. The fair value of these items is determined by quoted market prices or from observable market-based inputs. See Note 10 to the consolidated financial statements for more information.

Long-Term Employee Benefit Costs. Our costs for long-term employee benefits, particularly pension and postretirement medical and life benefits, are incurred over long periods of time and involve many uncertainties over those periods. The net periodic benefit cost attributable to current periods is based on several assumptions about such future uncertainties, and is sensitive to changes in those assumptions. It is our responsibility, often with the assistance of independent experts, to select assumptions that represent the best estimates of those uncertainties. It is also our responsibility to review those assumptions periodically and, if necessary, adjust the assumptions to reflect changes in economic or other factors.

Accounting for employee retirement plans involves estimating the cost of benefits that are to be provided in the future and attempting to match, for each employee, that estimated cost to the period worked. To accomplish this, we rely extensively on advice from actuaries, and assumptions are made about inflation, investment returns, mortality, employee turnover and discount rates that ultimately impact amounts recorded. Changes in these assumptions may result in different expense and liability amounts. Two of the more significant assumptions relate to the discount rate for measuring benefit obligations and the expected long-term rate of return on plan assets. At December 31, 2009, the projected benefit obligation was calculated using an assumed weighted average discount rate of 5.5%. The discount rate was determined using a benchmark pension discount curve and applying spot rates from the curve to each year of expected benefit payments to determine the appropriate discount rate for the Company. As a result of the turmoil in the financial markets, we lowered our long-term return on plan assets assumption from 8% in 2008 to 7% in 2009, resulting in an increase of 2009 pension expense of \$0.2 million. In addition, the funding requirements for the pension plans are expected to increase in 2010 even with the increase in the value of plan assets that occurred during 2009. Additional information on the 2010 funding requirements and key assumptions underlying these benefit costs appear in Note 7 to the audited consolidated financial statements appearing elsewhere in this Form 10-K.

Assumed healthcare trend rates do not have a significant effect on the amounts reported for the healthcare plans because benefits for participants are capped at a fixed amount.

While we believe that the amounts recorded in the consolidated financial statements appearing elsewhere in this Form 10-K related to these retirement plans are based on the best estimates and judgments available, the actual outcomes could differ from these estimates.

*Inventories*. Inventories primarily include product, materials and supplies. Inventories are stated at lower of cost or market. Cost is determined using the first-in, first-out, or FIFO, method. The use of other methods, such as last-in, first-out ( LIFO ), could result in differing amounts being reported as inventories and cost of sales depending on price changes and sales turnover levels.

Allowance for Doubtful Accounts. In our determination of the allowance for doubtful accounts, and consistent with our accounting policy, we estimate the amount of accounts receivable that we believe are unlikely to be collected and we record an expense of that amount. Estimating this amount requires us to analyze the

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financial strength of our customers, and, in our analysis, we combine the use of historical experience, our accounts receivable aged trial balance and specific collectibility analysis. We review our allowance for doubtful accounts quarterly. Balances over 90 days past due and accounts determined by our analysis of financial strength of customers to be high risk are reviewed individually for collectibility. By its nature, such an estimate is highly subjective and it is possible that the amount of accounts receivable that we are unable to collect may be different than the amount initially estimated.

*Income Taxes.* We utilize the liability method of accounting for income taxes. Under the liability method, deferred tax assets or liabilities are recorded based upon temporary differences between the tax basis of assets and liabilities and their carrying values for financial reporting purposes. Deferred tax expense or benefit is the result of changes in the deferred tax assets and liabilities during the period. Valuation allowances are recorded against deferred tax assets when it is considered more likely than not that the deferred tax assets will not be realized.

Environmental and Legal Obligations. We consult with various professionals to assist us in making estimates relating to environmental costs and legal proceedings. We accrue an expense when we determine that it is probable that a liability has been incurred and the amount is reasonably estimable. While we believe that the amounts recorded in the accompanying consolidated financial statements related to these contingencies are based on the best estimates and judgments available, the actual outcomes could differ from our estimates. Additional information about certain legal proceedings and environmental matters appears in Note 19 to the audited consolidated financial statements appearing elsewhere in this Form 10-K.

#### **Recent Accounting Pronouncements**

See Note 1 to the audited consolidated financial statements for a full description of recent accounting pronouncements, including expected dates of adoption and estimated effects on results of operations and financial condition, which is incorporated herein by reference.

# Item 7A. Quantitative and Qualitative Disclosures about Market Risk Commodity Price Risk

A substantial portion of our products and raw materials are commodities whose prices fluctuate as market supply and demand fundamentals change. Accordingly, product margins and the level of our profitability tend to fluctuate with changes in the business cycle. We try to protect against such instability through various business strategies. Our strategies include ethylene product feedstock flexibility and moving downstream into the olefins and vinyls products where pricing is more stable. We use derivative instruments in certain instances to reduce price volatility risk on feedstocks and products. Based on our open derivative positions at December 31, 2009, a hypothetical \$0.10 increase in the price of a gallon of ethane would have increased our income before taxes by \$3.0 million and a hypothetical \$0.10 increase in the price of a MMbtu of natural gas would have decreased our income before taxes by \$0.2 million. Additional information concerning derivative commodity instruments appears in Note 10 to the consolidated financial statements.

#### Interest Rate Risk

We are exposed to interest rate risk with respect to fixed and variable rate debt. At December 31, 2009, we had variable rate debt of \$15.9 million outstanding. All of the debt outstanding under our revolving credit facility (none was outstanding at December 31, 2009) and our loans relating to the Initial Series 2009A Revenue Bonds and to the tax-exempt waste disposal revenue bonds are at variable rates. We do not currently hedge our variable interest rate debt, but we may do so in the future. The average variable interest rate for our variable rate debt of \$15.9 million as of December 31, 2009 was 0.35%. A hypothetical 100 basis point increase in the average interest rate on our variable rate debt would increase our annual interest expense by approximately \$0.2 million. Also, at December 31, 2009, we had \$500.0 million principal amount of fixed rate debt. We are subject to the risk of higher interest cost if and when this debt is refinanced. If interest rates are 1% higher at the time of refinancing, our annual interest expense would increase by approximately \$5.0 million.

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# Item 8. Financial Statements and Supplementary Data Index to Consolidated Financial Statements

information is shown in the financial statements or notes thereto.

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#### MANAGEMENT S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Westlake Chemical Corporation is responsible for establishing and maintaining adequate internal control over financial reporting. Westlake s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external reporting purposes in accordance with U.S. generally accepted accounting principles.

Westlake management assessed the effectiveness of the Company s internal control over financial reporting as of December 31, 2009. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control Integrated Framework*. Based on its assessment, Westlake s management has concluded that the Company s internal control over financial reporting was effective as of December 31, 2009 based on those criteria.

PricewaterhouseCoopers LLP, the independent registered public accounting firm that audited the financial statements included in this Annual Report on Form 10-K, has also audited the effectiveness of internal control over financial reporting as of December 31, 2009 as stated in their report that appears on the following page.

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders

of Westlake Chemical Corporation:

In our opinion, the consolidated financial statements listed in the accompanying index present fairly, in all material respects, the financial position of Westlake Chemical Corporation and its subsidiaries at December 31, 2009 and 2008, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2009 in conformity with accounting principles generally accepted in the United States of America. In addition, in our opinion, the financial statement schedule listed in the accompanying index presents fairly, in all material respects, the information set forth therein when read in conjunction with the related consolidated financial statements. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2009, based on criteria established in Internal Control Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company s management is responsible for these financial statements and financial statement schedule, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management s Report on Internal Control over Financial Reporting located on page 45 in this Annual Report on Form 10-K. Our responsibility is to express opinions on these financial statements, on the financial statement schedule, and on the Company s internal control over financial reporting based on our integrated audits. We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

A company s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company s internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

PricewaterhouseCoopers LLP

Houston, Texas

February 24, 2010

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#### WESTLAKE CHEMICAL CORPORATION

## CONSOLIDATED BALANCE SHEETS

Current assets		December 31, 2009 2008 (in thousands of dollars, except	
Current liabilities         \$ 24,592         \$ 9,0,38           Cash and cash equivalents         \$ 33,976         347,323           Inventories, net         339,76         327,976           Prepaid expenses and other current assets         7,074         6,388           Deferred income taxes         26,499         26,622           Total current assets         988,378         798,989           Property, plant and equipment, net         1,194,311         1,194,312           Equity investment         33,025         30,107           Restricted cash         101,149         134,432           Other assets, net         128,593         126,009           Current liabilities           Current liabilities         \$ 179,130         \$ 112,833           Accounts payable         \$ 179,130         \$ 112,833           Account is payable         \$ 179,130         \$ 112,833           Account liabilities         286,566         12,288           Other inabilities         286,566         12,288           Other inabilities         309,618         280,466           Other inabilities         1,161,374         1,047,929           Current liabilities<		par values and	share amounts)
Cash and cash equivalents         \$94,55.92         \$90,239           Accounts receivable, net         339,796         347,232           Inventories, net         66,417         227,967           Prepaid expenses and other current assets         26,499         26,629           Deferred income taxes         98,378         798,989           Property, plant and equipment, net         1,194,311         1,197,452           Equity investment         339,255         30,107           Restricted cash         101,149         134,432           Other assets, net         128,593         126,009           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         \$2,446,356         \$2,286,989           Accound jabilities         101,43         19,455           Accound jabilities         286,566         212,288           Congeterm debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Commitments and contingencies (Notes 6 and 19)           Commitments and contingencies (Notes 6 and 19)           Commitments and contingencies (Notes 6 and 19)	ASSETS		
Accounts receivable, net         369.417         327.967           Inventories, net         369.417         327.967           Prepaid expenses and other current assets         7.074         6.838           Deferred income taxes         988,378         798.989           Property, plant and equipment, net         1,194.311         1,197.452           Equity investment         33.925         30.007           Restricted cash         101,149         134.432           Other assets, net         128,593         126,009           Current liabilities         \$2,446,356         \$2,286,989           Current liabilities         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Accuel liabilities         \$286,566         212,288           Long-term debt         \$15,400         \$10,319           Deferred income taxes         30,9618         280,486           Other liabilities         49,790         44,836           Total current liabilities         49,790         44,836           Commitments and contingencies (Notes 6 and 19)         500.000         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)         500.000         667			
Inventories, net         369,417         327,967           Prepaid expenses and other current assets         7,074         6,838           Deferred income taxes         26,999         26,602           Total current assets         988,378         798,989           Property, plant and equipment, net         1,194,311         1,197,452           Equity investment         33,925         30,107           Restricted cash         101,149         134,432           Other assets, net         128,593         126,009           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Account inibilities         286,566         212,288           Long-term debt         286,566         212,288           Long-term debt         309,618         280,486           Other liabilities         309,618         280,486           Other liabilities         49,790         44,836           Total trabilities         49,790         44,836           Other liabilities         660         657           Commitments and continge	•		,
Prepaid expenses and other current assets         7,074         6,838           Deferred income taxes         26,499         26,622           Total current assets         988,378         79,892           Property, plant and equipment, net         1,194,311         1,197,452           Equity investment         33,925         30,107           Restricted cash         101,149         134,432           Other assets, net         128,593         126,009           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         179,130         \$112,833           Accounts payable         \$ 179,130         \$112,833           Accrued liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred incone taxes         309,618         280,486           Other liabilities         49,790         44,836           Commitments and contingencies (Notes 6 and 19)           Stockholders equity         660         657           Preferred stock, \$0.01 par value, \$0,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         46,60         657           Additional paid-in capital         42,469         435,581 <td< td=""><td></td><td></td><td></td></td<>			
Deferred income taxes         26,499         26,622           Total current assets         988,378         798,989           Property, plant and equipment, net         1,194,311         1,197,452           Equity investment         33,925         30,107           Restricted cash         101,49         134,432           Other assets, net         128,593         126,009           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Account inabilities         286,566         212,286           Total current liabilities         286,566         212,286           Total current liabilities         286,566         212,286           Liabilities         309,618         280,486           Other income taxes         309,618         280,486           Other liabilities         49,790         44,836           Commitments and contingencies (Notes 6 and 19)           Stockholders equity         660         657           Preferred stock, \$0,010 par			,
Total current assets         988,378         798,898           Property, plant and equipment, net         1,194,311         1,197,452           Equity investment         33,925         30,107           Restricted cash         101,149         134,432           Other assets, net         128,593         126,009           Total assets         \$2,246,356         \$2,286,989           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Accrued liabilities         \$107,436         99,455           Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Commitments and contingencies (Notes 6 and 19)           Stockholders equity         660         657           Additional paid-in capital         424,249         435,581           Common stock, \$0.01 par value, 50,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively <td></td> <td></td> <td></td>			
Property, plant and equipment, net         1,194,311         1,197,452           Equity investment         33,925         30,107           Restricted cash         101,149         134,432           Other assets, net         128,593         126,009           Total assets         \$2,446,356         \$2,286,989           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Accounts payable         \$107,436         99,455           Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)           Stockholders equity         660         657           Preferred stock, \$0.01 par value, \$50,000,000 shares authorized; fo \$,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         4	Deferred income taxes	26,499	26,622
Property, plant and equipment, net         1,194,311         1,197,452           Equity investment         33,925         30,107           Restricted cash         101,149         134,432           Other assets, net         128,593         126,009           Total assets         \$2,446,356         \$2,286,989           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Accounts payable         \$107,436         99,455           Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)           Stockholders equity         660         657           Preferred stock, \$0.01 par value, \$50,000,000 shares authorized; fo \$,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         4			
Property, plant and equipment, net         1,194,311         1,197,452           Equity investment         33,925         30,107           Restricted cash         101,149         134,432           Other assets, net         128,593         126,009           Total assets         \$2,446,356         \$2,286,989           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         \$179,130         \$112,833           Accounts payable         \$179,130         \$112,833           Accounts payable         \$107,436         99,455           Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)           Stockholders equity         660         657           Preferred stock, \$0.01 par value, \$50,000,000 shares authorized; fo \$,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         4	Total current assets	988,378	798,989
Equity investment         33,925         30,107           Restricted cash         101,149         134,322           Other assets, net         128,593         126,009           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         S 179,130         \$ 112,833           Accrued liabilities         S 107,436         99,455           Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)         50,000,000         40,792           Commitments and contingencies (Notes 6 and 19)         50,000,000,000,000,000,000,000,000,000,			
Restricted cash Other assets, net         101,149 128,432 126,009           Total assets         \$2,246,356         \$2,286,989           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities           Accrued liabilities         \$179,130         \$112,833           Accrued liabilities         \$286,566         212,288           Long-term debt         \$15,400         \$10,319           Deferred income taxes         309,618         286,948           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)         Stockholders equity         \$1           Preferred stock, \$0,01 par value, \$0,000,000 shares authorized; no shares issued and outstanding         660         657           Common stock, \$0,01 par value, \$0,000,000 shares authorized; fo,979,951 and 65,658,142 shares issued         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         853,358         814,873           Benefits liability, net of tax         (15,856)         (13,339)           Cumulative translation adjustment         1,239,060			
Other assets, net         128,593         126,009           Total assets         \$ 2,446,356         \$ 2,286,989           LIABILITIES AND STOCKHOLDERS EQUITY           Current liabilities         \$ 179,130         \$ 112,833           Accounts payable         \$ 179,130         \$ 112,833           Accrued liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)         Commitments and contingencies (Notes 6 and 19)         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)			
Current liabilities			
Current liabilities		120,000	120,000
Current liabilities	Total accets	¢ 2 116 256	¢ 2 296 090
Current liabilities         \$ 179,130         \$ 112,833           Accrued liabilities         107,436         99,455           Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)         50,000,000         50,000,000           Stockholders equity         7 referred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding         660         657           Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         853,358         814,873           Benefits liability, net of tax         (15,856)         (13,339)           Cumulative translation adjustment         4,351         1,284,982         1,239,060	Total assets	\$ 2,440,550	\$ 2,200,909
Accounts payable         \$179,130         \$112,833           Accrued liabilities         107,436         99,455           Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)         50,000,000         50,000,000           Stockholders equity         70,000,000         50,000,000         50,000,000         50,000,000         50,000,000         60,000,000         657         660         657         660         657         660         657         Additional paid-in capital         442,469         435,581         814,873         82,881         82,883         814,873         82,883         82,883         82,883         82,883         82,883         83,358         814,873         82,883         82,883         83,358         814,873         82,883         83,358         814,873         83,288         83,358         814,873         83,288         83,288         83,288         83,288         83,288         83,288         83,288         83,288	LIABILITIES AND STOCKHOLDERS EQUITY		
Accrued liabilities         107,436         99,455           Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)         Stockholders equity           Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding         660         657           Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         853,358         814,873           Cumulative translation adjustment         4,351         1,288           Total stockholders equity         1,284,982         1,239,060	Current liabilities		
Total current liabilities         286,566         212,288           Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Commitments and contingencies (Notes 6 and 19)           Stockholders equity           Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding           Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         853,358         814,873           Benefits liability, net of tax         (15,856)         (13,339)           Cumulative translation adjustment         4,351         1,288           Total stockholders equity         1,284,982         1,239,060	Accounts payable	\$ 179,130	\$ 112,833
Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)           Stockholders equity           Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding           Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         853,358         814,873           Eenefits liability, net of tax         (15,856)         (13,339)           Cumulative translation adjustment         1,284,982         1,239,060	Accrued liabilities	107,436	99,455
Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)           Stockholders equity           Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding           Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         853,358         814,873           Eenefits liability, net of tax         (15,856)         (13,339)           Cumulative translation adjustment         1,284,982         1,239,060			
Long-term debt         515,400         510,319           Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)           Stockholders equity           Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding           Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         853,358         814,873           Eenefits liability, net of tax         (15,856)         (13,339)           Cumulative translation adjustment         1,284,982         1,239,060	Total current liabilities	286,566	212,288
Deferred income taxes         309,618         280,486           Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)         Stockholders equity           Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding         Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         (15,856)         (13,339)           Cumulative translation adjustment         4,351         1,288           Total stockholders equity         1,284,982         1,239,060	Long-term debt		510,319
Other liabilities         49,790         44,836           Total liabilities         1,161,374         1,047,929           Commitments and contingencies (Notes 6 and 19)           Stockholders equity           Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding           Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively         660         657           Additional paid-in capital         442,469         435,581           Retained earnings         853,358         814,873           Accumulated other comprehensive income         853,358         (13,339)           Cumulative translation adjustment         4,351         1,288           Total stockholders equity         1,284,982         1,239,060			
Total liabilities 1,161,374 1,047,929  Commitments and contingencies (Notes 6 and 19)  Stockholders equity Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively 660 657  Additional paid-in capital 442,469 435,581  Retained earnings 853,358 814,873  Accumulated other comprehensive income  Benefits liability, net of tax (15,856) (13,339)  Cumulative translation adjustment 4,351 1,288  Total stockholders equity 1,284,982 1,239,060			
Commitments and contingencies (Notes 6 and 19)  Stockholders equity  Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding  Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively  Additional paid-in capital  Retained earnings  Accumulated other comprehensive income  Benefits liability, net of tax  Cumulative translation adjustment  (15,856)  (13,339)  Cumulative translation adjustment  1,284,982  1,239,060		,,,,	11,000
Commitments and contingencies (Notes 6 and 19)  Stockholders equity  Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding  Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively  Additional paid-in capital  Retained earnings  Accumulated other comprehensive income  Benefits liability, net of tax  Cumulative translation adjustment  (15,856)  (13,339)  Cumulative translation adjustment  1,284,982  1,239,060	Total liabilities	1 161 274	1 047 020
Stockholders equity Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively  Additional paid-in capital  Retained earnings  Accumulated other comprehensive income  Benefits liability, net of tax  Cumulative translation adjustment  Total stockholders equity  1,284,982  1,239,060	Total natifices	1,101,574	1,047,929
Stockholders equity Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively  Additional paid-in capital  Retained earnings  Accumulated other comprehensive income  Benefits liability, net of tax  Cumulative translation adjustment  Total stockholders equity  1,284,982  1,239,060			
Preferred stock, \$0.01 par value, 50,000,000 shares authorized; no shares issued and outstanding  Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively  Additional paid-in capital  Retained earnings  Accumulated other comprehensive income  Benefits liability, net of tax  Cumulative translation adjustment  Total stockholders equity  1,284,982  1,239,060			
Common stock, \$0.01 par value, 150,000,000 shares authorized; 65,979,951 and 65,658,142 shares issued and outstanding in 2009 and 2008, respectively  Additional paid-in capital  Retained earnings  Accumulated other comprehensive income  Benefits liability, net of tax  Cumulative translation adjustment  (15,856)  (13,339)  Cumulative translation adjustment  1,284,982  1,239,060			
and outstanding in 2009 and 2008, respectively       660       657         Additional paid-in capital       442,469       435,581         Retained earnings       853,358       814,873         Accumulated other comprehensive income       Total stockholders equity       (15,856)       (13,339)         Cumulative translation adjustment       4,351       1,288         Total stockholders equity       1,284,982       1,239,060			
Additional paid-in capital       442,469       435,581         Retained earnings       853,358       814,873         Accumulated other comprehensive income       Benefits liability, net of tax       (15,856)       (13,339)         Cumulative translation adjustment       4,351       1,288         Total stockholders equity       1,284,982       1,239,060			
Retained earnings Accumulated other comprehensive income Benefits liability, net of tax Cumulative translation adjustment  Total stockholders equity  853,358 814,873 (15,856) (13,339)			
Accumulated other comprehensive income  Benefits liability, net of tax (15,856) (13,339)  Cumulative translation adjustment 4,351 1,288  Total stockholders equity 1,284,982 1,239,060			
Benefits liability, net of tax(15,856)(13,339)Cumulative translation adjustment4,3511,288Total stockholders equity1,284,9821,239,060		853,358	814,873
Cumulative translation adjustment4,3511,288Total stockholders equity1,284,9821,239,060			
Total stockholders equity 1,284,982 1,239,060			
• •	Cumulative translation adjustment	4,351	1,288
Total liabilities and stockholders equity \$2,446,356 \$2,286,989	Total stockholders equity	1,284,982	1,239,060
	Total liabilities and stockholders equity	\$ 2,446,356	\$ 2,286,989

The accompanying notes are an integral part of these consolidated financial statements.

# **Index to Financial Statements**

# WESTLAKE CHEMICAL CORPORATION

## CONSOLIDATED STATEMENTS OF OPERATIONS

		2009		led December 31, 2008 sands of dollars,		2007
		except	share amo	ounts and per shar	re data)	)
Net sales	\$	2,325,723	\$	3,692,353		3,192,178
Cost of sales		2,130,595		3,622,985		2,920,778
Gross profit		195,128		69,368		271,400
Selling, general and administrative expenses		87,871		98,908		96,679
Income (loss) from operations		107,257		(29,540)		174,721
Other income (expense)		ĺ				,
Interest expense		(34,957)		(33,957)		(18,422)
Other income, net		6,453		5,475		2,658
Income (loss) before income taxes		78,753		(58,022)		158,957
Provision for (benefit from) income taxes		25,758		(28,479)		44,228
Net income (loss)	\$	52,995	\$	(29,543)	\$	114,729
Earnings (loss) per common share: Basic	\$	0.80	\$	(0.45)	\$	1.75
	-	3.33	•	(0110)	-	21,12
Diluted	\$	0.80	\$	(0.45)	\$	1.75
Weighted average shares outstanding:						
Basic	6	5,914,404	6	5,623,764	6	5,445,722
Diluted	6	6,012,693				5,525,379
Dividends per common share	\$	0.22	\$	0.21	\$	0.18

The accompanying notes are an integral part of these consolidated financial statements.

# **Index to Financial Statements**

# WESTLAKE CHEMICAL CORPORATION

# CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY AND

# COMPREHENSIVE INCOME

	Common Stock				Accumula Comprehen (Lo				
	Number of Shares	An	nount	Additional Paid-in Capital (in thousand	Retained Earnings s of dollars, ex	Benefits Liability Net of Tax acept share amo	Exchange		Total
Balances at December 31, 2006	65,268,585	\$	653	\$ 427,893	\$ 754,921	\$ (12,186)	\$	2,260	\$ 1,173,541
Net income					114,729				114,729
Other comprehensive income						2,952		3,920	6,872
Total comprehensive income									121,601
Stock options exercised	21,874			328					328
Stock-based compensation, net of tax on	,								
exercised stock	196,660		2	2,976					2,978
Dividends paid	,			_,,,,,	(11,778)				(11,778)
F					(==,,,,,,)				(==,, , =)
Balances at December 31, 2007 Net loss	65,487,119		655	431,197	857,872 (29,543)	(9,234)		6,180	1,286,670 (29,543)
Other comprehensive loss					(29,543)	(4,105)		(4,892)	(8,997)
Other comprehensive loss						(4,103)		(4,092)	(0,991)
Total comprehensive loss									(38,540)
Stock options exercised	14,899			208					208
Stock-based compensation, net of tax on									
exercised stock	156,124		2	4,176					4,178
Dividends paid					(13,456)				(13,456)
•									
Balances at December 31, 2008	65,658,142		657	435,581	814,873	(13,339)		1,288	1,239,060
Net income	, ,			,	52,995			,	52,995
Other comprehensive income					,	(2,517)		3,063	546
<u> </u>						( ) /		- ,	
Total comprehensive income									53,541
Stock options exercised	55,401			879					879
Stock-based compensation, net of tax on	,								
exercised stock	266,408		3	6,009					6,012
Dividends paid					(14,510)				(14,510)
Balances at December 31, 2009	65,979,951	\$	660	\$ 442,469	\$ 853,358	\$ (15,856)	\$	4,351	\$ 1,284,982

The accompanying notes are an integral part of these consolidated financial statements.

# **Index to Financial Statements**

# WESTLAKE CHEMICAL CORPORATION

# CONSOLIDATED STATEMENTS OF CASH FLOWS

	Year Ended December 2009 2008		
	(in t	thousands of dolla	2007 ars)
Cash flows from operating activities			
Net income (loss)	\$ 52,995	\$ (29,543)	\$ 114,729
Adjustments to reconcile net income (loss) to net cash provided by operating activities			
Depreciation and amortization	123,199	111,926	103,514
Provision for doubtful accounts	1,970	15,282	420
Amortization of debt issue costs	1,461	954	760
Stock-based compensation expense	5,638	4,178	2,873
Loss from disposition of fixed assets	2,711	4,900	724
Gain on involuntary conversion of assets	(455)		
Deferred income taxes	31,207	(13,879)	5,286
Equity in income of joint venture	(3,818)	(621)	(2,796)
Changes in operating assets and liabilities		,	
Accounts receivable	5,667	148,852	(200,657)
Inventories	(41,450)	199,904	(71,595)
Prepaid expenses and other current assets	(236)	7,394	1,854
Accounts payable	67,044	(202,865)	77,441
Accrued liabilities	8,308	(27,183)	43,313
Other, net	(18,719)	(33,210)	(13,700)
Other, net	(10,717)	(33,210)	(13,700)
Net cash provided by operating activities	235,522	186,089	62,166
Cash flows from investing activities			
	(00.760)	(170 561)	(125 725)
Additions to property, plant and equipment	(99,769)	(172,561)	(135,725)
Additions to equity investments	(6.207)		(308)
Acquisition of business	(6,297)	000	8,043
Proceeds from disposition of assets	3,255	808	190
Proceeds from involuntary conversion of assets	484	(100)	2.005
Settlements of derivative instruments	(859)	(199)	2,995
Net cash used for investing activities	(103,186)	(171,952)	(124,805)
Cash flows from financing activities	070	200	220
Proceeds from exercise of stock options	879	208	328
Dividends paid	(14,510)	(13,456)	(11,778)
Proceeds from borrowings		851,635	326,584
Repayments of borrowings		(852,812)	(325,407)
Utilization of restricted cash	38,851	68,248	48,124
Capitalized debt issuance costs	(2,203)	(2,635)	(2,944)
Net cash provided by financing activities	23,017	51,188	34,907
		,	
Net increase (decrease) in cash and cash equivalents	155,353	65,325	(27,732)
Cash and cash equivalents at beginning of the year	90,239	24,914	52,646
Cash and cash equivalents at end of the year	\$ 245,592	\$ 90,239	\$ 24,914

Supplemental cash flow information			
Cash paid (refunded) during the year for:			
Interest paid (net of interest capitalized)	\$ 33,394	\$ 33,622	\$ 19,077
Income taxes (refunded) paid	(40,741)	42,683	16,190
Non-cash financing activity:			
Proceeds from borrowings related to series 2009A revenue bonds (in restricted cash)	\$ 5,000	\$	\$
Proceeds from borrowings related to 6 3/4% revenue bonds (in restricted cash)			199,148

The accompanying notes are an integral part of these consolidated financial statements.

## **Index to Financial Statements**

#### WESTLAKE CHEMICAL CORPORATION

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(in thousands of dollars, except share amounts and per share data)

#### 1. Description of Business and Significant Accounting Policies

## Description of Business

Westlake Chemical Corporation (the Company ) operates as an integrated manufacturer and marketer of basic chemicals, vinyls, polymers and fabricated products. These products include some of the most widely used chemicals in the world, which are fundamental to many diverse consumer and industrial markets, including flexible and rigid packaging, automotive products, coatings, residential and commercial construction as well as other durable and non-durable goods. The Company s customers range from large chemical processors and plastics fabricators to small construction contractors, municipalities and supply warehouses primarily throughout North America. The petrochemical industry is subject to price fluctuations and volatile feedstock pricing typical of a commodity-based industry, the effects of which may not be immediately passed along to customers.

## Principles of Consolidation

The consolidated financial statements include the accounts of the Company and subsidiaries in which the Company directly or indirectly owns more than a 50% voting interest and exercises a controlling financial interest or the entity meets the definition of a variable interest entity. The Company owns a 59% interest in a PVC joint venture in China but accounts for the investment using the equity method of accounting because the entity does not meet the definition of a variable interest entity and because contractual arrangements allowing certain substantive participatory rights to minority shareholders prevent the Company from exercising a controlling financial interest over this entity. Undistributed earnings from the joint venture included in retained earnings were \$11,392 as of December 31, 2009.

## Cash and Cash Equivalents

Cash equivalents consist of highly liquid investments that are readily convertible into cash and have a maturity of three months or less at the date of acquisition.

## Allowance for Doubtful Accounts

The determination of the allowance for doubtful accounts is based on estimation of the amount of accounts receivable that the Company believes are unlikely to be collected. Estimating this amount requires analysis of the financial strength of the Company s customers, the use of historical experience, the Company s accounts receivable aged trial balance, and specific collectibility analysis. The allowance for doubtful accounts is reviewed quarterly. Past due balances over 90 days and high risk accounts as determined by the analysis of financial strength of customers are reviewed individually for collectibility.

#### **Inventories**

Inventories primarily include product, material and supplies. Inventories are stated at lower of cost or market. Cost is determined using the first-in, first-out (FIFO) or average method.

#### Property, Plant and Equipment

Property, plant and equipment are carried at cost, net of accumulated depreciation. Cost includes expenditures for improvements and betterments that extend the useful lives of the assets and interest capitalized on significant capital projects. Capitalized interest was \$123, \$3,198 and \$2,181 for the years ended December 31, 2009, 2008 and 2007, respectively. Repair and maintenance costs are charged to operations as incurred. The accounting guidance for asset retirement obligations requires the recording of liabilities equal to the fair value of asset retirement obligations and corresponding additional asset costs. The obligations included are those for which there is a legal asset retirement obligation as a result of existing or enacted law, statute or

## **Index to Financial Statements**

## WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

contract. Based on the Company s evaluation, at this time it has been determined that the Company s assets have indeterminate lives and no significant conditional asset retirement obligations. Therefore, no material asset retirement obligations have been recorded.

Depreciation is provided by utilizing the straight-line method over the estimated useful lives of the assets as follows:

Classification	Years
Buildings and improvements	25
Plant and equipment	25
Ethylene pipeline	35
Other	3-10

#### Fair Value Estimates

The Company develops estimates of fair value to allocate the purchase prices paid to acquire businesses to the assets acquired and liabilities assumed in those acquisitions, to assess impairment of long-lived assets, goodwill and intangible assets and to record derivative instruments. The Company uses all available information to make these fair value determinations, including the engagement of third-party consultants.

## Impairment of Long-Lived Assets

The accounting guidance for the impairment or disposal of long-lived assets requires that the Company review long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Long-lived assets assessed for impairment are grouped at the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to future net undiscounted cash flows expected to be generated by the asset. Assets are considered to be impaired if the carrying amount of an asset exceeds the future undiscounted cash flows. The impairment recognized is measured by the amount by which the carrying amount of the assets exceeds the fair value of the assets. Assets to be disposed of are reported at the lower of the carrying amount or estimated fair value less costs to sell.

## Impairment of Intangible Assets

The accounting guidance for goodwill and intangible assets requires that goodwill and indefinite-lived intangible assets are tested for impairment at least annually. Other intangible assets with finite lives are amortized over their estimated useful life and reviewed for impairment in accordance with the provisions of the accounting guidance. As of December 31, 2009, the Company s recorded goodwill was \$29,990, all of which was associated with the acquisition of the Company s Longview facilities in 2006, which is reflected in the Olefins segment. The annual impairment test for the recorded goodwill was performed as of October 31, 2009. The Company s impairment test indicated that its goodwill was not impaired.

## Restricted Cash

Restricted cash, which is restricted as to withdrawal or usage, is classified separately from the cash and cash equivalents category on the Company s balance sheet. As indicated in Note 6, the proceeds of the loan related to the tax-exempt series 2009A revenue bonds issued by the Louisiana Local Government Environmental Facility and Development Authority and the 63/4% senior notes issued by the Company, along with their accrued interest income, remain with a trustee, and are classified on the Company s balance sheet as a non-current asset until such time as the Company submits a request for reimbursement of qualifying amounts spent for facilities in Louisiana.

## **Index to Financial Statements**

#### WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

## **Turnaround Costs**

Turnaround costs are deferred at the time of the turnaround and amortized (within depreciation and amortization) on a straight-line basis until the next planned turnaround, which ranges from 2-6 years. Deferred turnaround costs are presented as a component of other assets, net.

## **Exchanges**

The Company enters into inventory exchange transactions with third parties, which involve fungible commodities. These exchanges are settled in like-kind quantities and are valued at lower of cost or market. Cost is determined using the FIFO method. As of December 31, 2009 and 2008, the net exchange balance of \$8,345 and \$9,398 was included in accounts payable and accounts receivable, net, respectively.

#### **Income Taxes**

The Company utilizes the liability method of accounting for deferred income taxes. Under the liability method, deferred tax assets or liabilities are recorded based upon temporary differences between the tax basis of assets and liabilities and their carrying values for financial reporting purposes. Deferred tax expense or benefit is the result of changes in the deferred tax assets and liabilities during the period. Valuation allowances are recorded against deferred tax assets when it is considered more likely than not that the deferred tax assets will not be realized.

## Foreign Currency Translation

Assets and liabilities of foreign subsidiaries are translated to U.S. dollars at the exchange rate as of the end of the year. Statement of operations items are translated at the average exchange rate for the year. The resulting translation adjustment is recorded as a separate component of stockholders equity.

## Concentration of Credit Risk

Financial instruments which potentially subject the Company to concentration of risk consist principally of trade receivables from customers engaged in manufacturing polyethylene products, polyvinyl chloride products and polyvinyl chloride pipe products. The Company performs periodic credit evaluations of the customers financial condition and generally does not require collateral. The Company maintains allowances for potential losses.

## Revenue Recognition

Revenue is recognized when title and risk of loss passes to the customer upon delivery under executed customer purchase orders or contracts. For export contracts, the title and risk of loss passes to customers at the time specified by each contract. Provisions for discounts, rebates and returns are provided for in the same period as the related sales are recorded.

## Earnings per Share

The accounting guidance for earnings per share requires the Company to present basic earnings per share and diluted earnings per share. Basic earnings per share excludes dilution and is computed by dividing income available to common stockholders by the weighted average number of shares outstanding for the period. Diluted earnings per share reflects the dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock or resulted in the issuance of common stock.

## **Index to Financial Statements**

## WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

## Price Risk Management

The accounting guidance for derivative instruments and hedging activities requires that the Company recognize all derivative instruments on the balance sheet at fair value, and changes in the derivative s fair value must be currently recognized in earnings or comprehensive income, depending on the designation of the derivative. If the derivative is designated as a fair value hedge, the changes in the fair value of the derivative and of the hedged item attributable to the hedged risk are recognized in earnings. If the derivative is designated as a cash flow hedge, the effective portion of the change in the fair value of the derivative is recorded in comprehensive income and is recognized in the statement of operations when the hedged item affects earnings. Ineffective portions of changes in the fair value of cash flow hedges are recognized in earnings currently.

The Company utilizes commodity price swaps to reduce price risks by entering into price swaps with counterparties and by purchasing or selling futures on established exchanges. The Company takes both fixed and variable positions, depending upon anticipated future physical purchases and sales of these commodities. The fair value of derivative financial instruments is estimated using quoted market prices in active markets and observable market-based inputs or unobservable inputs that are corroborated by market data when active markets are not available. The Company assesses both counterparty as well as its own nonperformance risk when measuring the fair value of derivative liabilities. The Company does not consider its nonperformance risk to be significant. See Note 11 for a summary of the carrying value and fair value of derivative instruments.

During 2009, 2008 and 2007, the Company did not designate any of its commodity derivative instruments as hedges. Consequently, gains and losses from changes in the fair value of all the commodity derivative instruments used in 2009, 2008 and 2007 were included in earnings.

#### **Environmental Costs**

Environmental costs relating to current operations are expensed or capitalized, as appropriate, depending on whether such costs provide future economic benefits. Remediation liabilities are recognized when the costs are considered probable and can be reasonably estimated. Measurement of liabilities is based on currently enacted laws and regulations, existing technology and undiscounted site-specific costs. Environmental liabilities in connection with properties that are sold or closed are realized upon such sale or closure, to the extent they are probable and estimable and not previously reserved. Recognition of any joint and several liabilities is based upon the Company s best estimate of its final pro rata share of the liability.

## Fair Value of Financial Instruments

The carrying amounts reported in the balance sheet for cash and cash equivalents, receivables, and accounts payable approximate their fair value due to the short maturities of these instruments. The fair value of the Company s debt at December 31, 2009 differs from the carrying value due to the Company s fixed rate senior notes. The fair value of financial instruments is estimated using quoted market prices in active markets and observable market-based inputs or unobservable inputs that are corroborated by market data when active markets are not available. See Note 11 for more information on the fair value of financial instruments.

## Use of Estimates

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

## **Index to Financial Statements**

#### WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

#### Other

Amortization of debt issuance costs is computed on a basis which approximates the interest method over the term of the related debt. Certain other assets (see Note 5) are amortized over periods ranging from 2 to 20 years using the straight-line method.

## Recent Accounting Pronouncements

Business Combinations And Noncontrolling Interests In Consolidated Financial Statements

In December 2007, the Financial Accounting Standards Board (FASB) issued accounting standards updates on business combinations and noncontrolling interests in consolidated financial statements. The new accounting guidance establishes principles and requirements for how the acquiring entity recognizes and measures the identifiable assets acquired, the liabilities assumed, and any noncontrolling interest in the acquiree. The new guidance further addresses the accounting and reporting for entities that consolidate a noncontrolling interest, sometimes called a minority interest. The Company adopted the new guidance on business combinations and noncontrolling interests in consolidated financial statements as of January 1, 2009 and will apply it to future acquisitions and noncontrolling interests.

Disclosures about Derivative Instruments and Hedging Activities

In March 2008, the FASB issued an accounting standards update on disclosures about derivative instruments and hedging activities. The new accounting guidance does not change the accounting for derivatives but requires enhanced disclosures about derivative strategies and accounting practices. The Company adopted the new guidance as of January 1, 2009.

Earnings per Share

In June 2008, the FASB issued an accounting standards update on determining whether instruments granted in share-based payment transactions are participating securities. The new accounting guidance requires unvested share-based payment awards that contain nonforfeitable rights to dividends be included in the computation of earnings per share. The Company adopted the new guidance as of January 1, 2009 and amended its computation of weighted average shares and basic and diluted earnings per share by including the Company s restricted stock in order to reflect the new guidance.

Employers Disclosures about Postretirement Benefit Plan Assets

In December 2008, the FASB issued an accounting standards update on an employer s disclosures about plan assets of a defined benefit pension or other postretirement plans. The new accounting guidance only impacts disclosures. In particular, it requires additional information on investment policies and strategies, the reporting of fair value by asset category and other information about fair value measurements. The accounting standards update was effective January 1, 2009. Upon initial application, comparative period disclosures are not required for earlier periods. The Company has expanded its disclosures in accordance with the new accounting guidance in its annual report on Form 10-K for the year ended December 31, 2009. See Note 7 to the consolidated financial statements for more information. The adoption of this new accounting guidance did not have a material impact on the Company s consolidated financial position or results of operations.

Interim Disclosures about Fair Value of Financial Instruments

In April 2009, the FASB issued an accounting standards update to require disclosures about fair value of financial instruments for interim reporting periods in addition to the required disclosures in annual financial

## **Index to Financial Statements**

#### WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

statements. The accounting standards update was effective for interim reporting periods ending after June 15, 2009. The Company adopted the new guidance in its quarterly report on Form 10-Q for the quarter ended June 30, 2009.

## Subsequent Events

In May 2009, the FASB issued an accounting standards update on subsequent events. The new accounting guidance establishes general standards of accounting for and disclosure of events that occur after the balance sheet date but before financial statements are issued or are available to be issued. The accounting guidance includes a new required disclosure of the date through which an entity has evaluated subsequent events and is effective for interim reporting periods ending after June 15, 2009. The Company adopted the new guidance in its quarterly report on Form 10-Q for the quarter ended June 30, 2009.

## Accounting for Transfers of Financial Assets

In June 2009, the FASB issued an accounting standards update on the accounting for transfers of financial assets. The new accounting guidance eliminates the qualifying special-purpose entity concept, introduces a new unit of account definition that must be met for transfers of portions of financial assets to be eligible for sale accounting, clarifies and changes the derecognition criteria for a transfer to be accounted for as a sale, changes the amount of recognized gain or loss on a transfer of financial assets accounted for as a sale when beneficial interests are received by the transferor and requires extensive new disclosures. The accounting standards update is effective for annual reporting periods beginning after November 15, 2009. The Company will adopt the new guidance as of January 1, 2010, and it is not expected to have a material impact on the Company s consolidated financial position or results of operations.

## Consolidation of Variable Interest Entities

In June 2009, the FASB issued an accounting standards update on the consolidation of variable interest entities. The new accounting guidance requires an analysis to determine who should consolidate a variable-interest entity, as well as when it would be necessary to reassess who should consolidate a variable-interest entity. The new guidance also eliminates the exemption for qualifying special purpose entities. The accounting standards update is effective for annual reporting periods beginning after November 15, 2009. The Company will adopt the new guidance as of January 1, 2010, and it is not expected to have a material impact on the Company s consolidated financial position and results of operations.

#### 2. Accounts Receivable

Accounts receivable consist of the following at December 31:

	2009	2008
Trade customers	\$ 307,298	\$ 293,318
Affiliates	1,408	1,226
Allowance for doubtful accounts	(9,167)	(14,438)
	299,539	280,106
Federal and state taxes	20,098	54,886
Other	20,159	12,331

Accounts receivable, net	\$ 339,796	\$ 347.323
Accounts receivable, net	Ψ 337,170	Ψ 3 Τ 1,32

## **Index to Financial Statements**

## WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

#### 3. Inventories

Inventories consist of the following at December 31:

	2009	2008
Finished products	\$ 198,091	\$ 173,982
Feedstock, additives, and chemicals	133,547	119,881
Materials and supplies	45,023	42,415
	376,661	336,278
Allowance for inventory obsolescence	(7,244)	(8,311)
Inventories, net	\$ 369,417	\$ 327,967

## 4. Property, Plant and Equipment

Property, plant and equipment consist of the following at December 31:

	2009			2008
Land	\$	12,985	\$	12,358
Building and improvements		128,280		109,544
Plant and equipment	1,	,918,425	1	,800,178
Other		117,165		97,291
	2.	,176,855	2	,019,371
Less: Accumulated depreciation	(1.	,005,963)		(927,910)
	1.	,170,892	1	,091,461
Construction in progress		23,419		105,991
Property, plant and equipment, net	\$ 1.	,194,311	\$ 1	,197,452

Depreciation expense on property, plant and equipment of \$100,333, \$93,137, and \$85,421 is included in cost of sales in the consolidated statements of operations for the years ended December 31, 2009, 2008 and 2007, respectively.

Due to the negative impact of the current economic downturn and continuing weakness in the construction markets on the demand for the Company s downstream fabricated products, the Company recorded asset impairments in the third quarter of 2009 related to two closed PVC pipe facilities. See Note 17 for more information. In addition, the Company assessed certain of its other fabricated products assets for potential impairment in December 2009, and the Company s analysis concluded that these assets were not impaired. The future cash flows used to test the recoverability of these fabricated products assets for the impairment analysis were calculated using an undiscounted cash flow methodology. The

undiscounted cash flow projections were based on 10-15 year forecasts beginning in 2010, in order to reflect the estimated useful lives of the assets. The forecast was based on sales volume trends, prices and margins developed by management considering historical data.

Under the undiscounted cash flow methodology, even if the future cash flows of the fabricated products assets assessed for impairment decreased in excess of 20%, they would not be impaired.

## **Index to Financial Statements**

## WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

#### 5. Other Assets

Other assets consist of the following at December 31:

	Cost	2009 cumulated nortization	Net	Cost	2008 cumulated nortization	Net	Weighted Average Life
Intangible assets:							
Technology licenses	\$ 44,533	\$ (37,108)	\$ 7,425	\$ 44,533	\$ (34,507)	\$ 10,026	14
Patents	6,503	(2,005)	4,498	6,503	(1,355)	5,148	10
Customer relationships	17,649	(4,186)	13,463	17,649	(2,828)	14,821	13
Goodwill	29,990		29,990	29,990		29,990	
Other	1,161		1,161	1,161		1,161	
Total intangible assets	99,836	(43,299)	56,537	99,836	(38,690)	61,146	
Note receivable from affiliate	5,529		5,529	5,529		5,529	
Turnaround costs	84,873	(35,924)	48,949	73,001	(29,383)	43,618	5
Debt issuance cost	15,170	(5,723)	9,447	12,967	(4,262)	8,705	9
Other, net	14,855	(6,724)	8,131	12,046	(5,035)	7,011	3
Other assets, net	\$ 220,263	\$ (91,670)	\$ 128,593	\$ 203,379	\$ (77,370)	\$ 126,009	

Amortization expense on other assets of \$24,327, \$19,743 and \$18,853 is included in the consolidated statements of operations for the years ended December 31, 2009, 2008 and 2007, respectively.

Scheduled amortization of intangible assets for the next five years is as follows: \$4,595, \$3,970, \$2,648, \$2,645 and \$2,507 in 2010, 2011, 2012, 2013 and 2014, respectively.

The annual impairment test for the recorded goodwill was performed as of October 31, 2009. The Company s impairment test indicated that its goodwill was not impaired. The fair value of the Olefins segment, the reporting unit assessed, was calculated using both a discounted cash flow methodology and a market value methodology. The discounted cash flow projections were based on a nine-year forecast, from 2010 to 2018, to reflect the cyclicality of the Company s olefins business. The forecast was based on (1) prices and spreads projected by Chemical Market Associates, Inc. ( CMAI ), a global source of market and business advisory services for the chemical market, for the same period, and (2) estimates by management, including our strategic and operational plans. Other significant assumptions used in the discounted cash flow projection included sales volumes based on current capacities. The only discretionary capital expenditures included were the budgeted 2010 capital expenditures. The future cash flows were discounted to present value using a discount rate of 8.8%.

The significant assumptions used in determining the fair value of the reporting unit using the market value methodology include the determination of appropriate market comparables and the estimated multiples of EBITDA a willing buyer is likely to pay.

Under the discounted cash flow methodology, even if the fair value of the Olefins segment decreased in excess of 20%, the carrying value of the Olefins segment would not exceed its fair value.

## **Index to Financial Statements**

#### WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

#### 6. Debt

Long-term debt consists of the following at December 31:

	2009	2008
6 <sup>5</sup> /8% senior notes due 2016	\$ 249,511	\$ 249,430
$6^{3}/4\%$ senior notes due 2032	250,000	250,000
Loan related to tax-exempt waste disposal revenue bonds due 2027	10,889	10,889
Loan related to tax-exempt series 2009A revenue bonds due 2029	5,000	
Long-term debt	\$ 515,400	\$ 510,319

In August 2009, the Company entered into a \$100,000 revenue bond issuance facility (the Series 2009A Revenue Bonds Facility ) with the Louisiana Local Government Environmental Facility and Development Authority (the Authority). The Authority initially issued \$5,000 of floating rate tax-exempt revenue bonds due August 1, 2029 under the Gulf Opportunity Zone Act of 2005 (the Initial Series 2009A Revenue Bonds) under the Series 2009A Revenue Bonds Facility. In connection with the issuance of the Initial Series 2009A Revenue Bonds, the Company entered into a loan agreement with the Authority under which proceeds from the bond offering were lent by the Authority to the Company. The Initial Series 2009A Revenue Bonds are backed by an irrevocable \$5,100 letter of credit in favor of The Bank of New York Mellon Trust Company, N.A., as trustee for the Initial Series 2009A Revenue Bonds. The Initial Series 2009A Revenue Bonds bear interest at a floating rate which is set weekly via a remarketing arrangement and was 0.32% at December 31, 2009. The interest rate mode and interest rate period of the Initial Series 2009A Revenue Bonds are subject to change at the Company is direction under certain circumstances. The Initial Series 2009A Revenue Bonds and any subsequent bonds issued under the Series 2009A Revenue Bonds Facility will mature on August 1, 2029. The Company intends to use the bond proceeds to expand, refurbish and maintain certain of its facilities in the Louisiana Parishes of Calcasieu and Ascension. The Company has not drawn any bond proceeds as of December 31, 2009. The net proceeds from this issuance, principal plus current and accrued interest income, remain with the trustee and are classified on the Company is consolidated balance sheet as a non-current asset, restricted cash, until such time as the Company requests reimbursement of amounts used to expand, refurbish and maintain our facilities in Calcasieu and Ascension Parishes.

The Company has a \$400,000 senior secured revolving credit facility. On February 5, 2009, the Company amended its revolving credit facility to allow the Company to make distributions and specified acquisitions when the fixed charge coverage ratio falls below 1.0 if the Company maintains at least \$125,000 to \$200,000 (depending on the amount of distributions and acquisition payments) of borrowing availability, including cash, under the credit facility. At December 31, 2009, the Company had no borrowings outstanding under the revolving credit facility. Any borrowings under the facility would bear interest at either LIBOR plus a spread ranging from 2.75% to 3.50% or a base rate plus a spread ranging from 1.25% to 2.0%. The revolving credit facility also requires an unused commitment fee ranging from 0.75% to 0.875%, depending on the average daily borrowings. All interest rates under the facility are subject to monthly grid pricing adjustments based on prior month average daily loan availability. The revolving credit facility matures on September 8, 2013. As of December 31, 2009, the Company had outstanding letters of credit totaling \$20,904 and borrowing availability of \$326,716 under the revolving credit facility.

On December 13, 2007, the Authority issued \$250,000 of 6 <sup>3</sup>/4 % tax-exempt revenue bonds due November 1, 2032 under the Gulf Opportunity Zone Act of 2005. The bonds are non-callable through November 1, 2017. The bonds are subject to redemption and the holders may require the bonds to be repurchased upon a change of control or a change in or loss of the current tax status of the bonds. In connection with the issuance of the bonds, the Company entered into a loan agreement with the Authority pursuant to which the Company agreed to pay all of the principal, premium, if any, and interest on the bonds and certain other amounts

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## WESTLAKE CHEMICAL CORPORATION

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

to the Authority. The proceeds from the bond offering were loaned by the Authority to the Company. The Company intends to use the proceeds to expand, refurbish and maintain certain of the Company s facilities in the Louisiana Parishes of Calcasieu and Ascension. To evidence and secure the Company s obligations under the loan agreement, the Company entered into a second supplemental indenture, by and among the Company, the subsidiary guarantors party thereto and The Bank of New York Trust Company, N.A., as trustee, and issued \$250,000 aggregate principal amount of the Company s &4% senior notes due 2032 to be held by the trustee pursuant to the terms and provisions of the loan agreement. The 6³/4% senior notes are unsecured and rank equally in right of payment with other existing and future unsecured senior indebtedness. All domestic restricted subsidiaries that guarantee other debt of the Company or of another guarantor of the senior notes in excess of \$5,000 are guarantors of the senior notes. As of December 31, 2009, the Company had drawn \$155,223 of bond proceeds. The balance of the proceeds, principal plus current and accrued interest income, remains with a trustee, and is classified on the Company s consolidated balance sheet as a non-current asset, restricted cash, until such time as the Company requests reimbursement of amounts used to expand, refurbish and maintain the Company s facilities in Calcasieu and Ascension Parishes.

On January 13, 2006, the Company issued \$250,000 of 65/8% aggregate principal amount of senior notes due 2016. The 65/8% senior notes are unsecured and were issued with an original issue discount of \$815. There is no sinking fund and no scheduled amortization of the notes prior to maturity. The notes are subject to redemption and the holders may require the Company to repurchase the notes upon a change of control. All domestic restricted subsidiaries that guarantee other debt of the Company or of another guarantor of the senior notes in excess of \$5,000 are guarantors of the notes.

The agreements governing the  $6^{5}/8\%$  and the  $6^{3}/4\%$  senior notes (together the senior notes ) and the revolving credit facility each contain customary covenants and events of default. Accordingly, these agreements impose significant operating and financial restrictions on the Company. These restrictions, among other things, provide limitations on incurrence of additional indebtedness, the payment of dividends, certain investments and acquisitions and sales of assets. The most significant of these provisions in the Company s senior notes indenture restricts the Company from incurring additional debt, except specified permitted debt (including borrowings under its credit facility), when the Company s fixed charge coverage ratio is below 2.0:1. These limitations are subject to a number of important qualifications and exceptions, including, without limitation, an exception for the payment of the Company s regular quarterly dividend of up to \$0.20 per share (currently \$0.0575 per share). The senior notes indenture does not allow distributions, unless, after giving pro forma effect to the distribution, the Company s fixed charge coverage ratio is at least 2.0 and such payment, together with the aggregate amount of all other distributions after January 13, 2006, is less than the sum of 50% of the Company s consolidated net income for the period from October 1, 2003 to the end of the most recent quarter for which financial statements have been filed, plus 100% of net cash proceeds received after October 1, 2003 as a contribution to the Company s common equity capital or from the issuance or sale of certain securities, plus several other adjustments. For the twelve months ended December 31, 2009, the fixed charge coverage ratio under the senior notes indenture was 6.6:1. The amount allowed under this restriction was \$462,930 at December 31, 2009. The Company s revolving credit facility also restricts distributions and specified acquisitions unless, after giving effect to such distribution or acquisition payment, the fixed charge coverage ratio is at least 1.0, provided that the Company may also make distributions and specified acquisitions when the fixed charge coverage ratio falls below 1.0 but the Company maintains at least \$125 million to \$200 million (depending on the amount of the distribution or acquisition payment) of borrowing availability, including cash, under the credit facility. For the twelve months ended December 31, 2009, the fixed charge coverage ratio under the revolving credit facility was 1.9:1. No other agreements require the Company to maintain specified financial ratios. In addition, the senior notes indenture and the revolving credit facility restrict the Company s ability to create liens, to engage in certain affiliate transactions and to engage in sale-leaseback transactions.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

In December 1997, the Company entered into a loan agreement with a public trust established for public purposes for the benefit of the Parish of Calcasieu, Louisiana. The public trust issued \$10,889 principal amount of tax-exempt waste disposal revenue bonds in order to finance the Company's construction of waste disposal facilities for an ethylene plant. The waste disposal revenue bonds expire in December 2027 and are subject to redemption and mandatory tender for purchase prior to maturity under certain conditions. Interest on the waste disposal revenue bonds accrues at a rate determined by a remarketing agent and is payable quarterly. The interest rate on the waste disposal revenue bonds at December 31, 2009 and 2008 was 0.37% and 1.08%, respectively.

The weighted average interest rate on all long-term debt was 6.5% and 6.6% at December 31, 2009 and 2008, respectively.

As of December 31, 2009, the Company had no maturities of long-term debt until 2016.

#### 7. Employee Benefits

The Company has a defined contribution savings plan covering all regular full-time and part-time employees whereby eligible employees may elect to contribute up to 100% of their annual compensation. Through 2007, the Company matched 50% of an employee s contribution up to 6% of such employee s compensation. Beginning January 1, 2008, the Company matches 100% of an employee s contribution up to the first 4% of such employee s compensation. The Company may, at its discretion, make an additional contribution in an amount as the board of directors may determine. For the years ended December 31, 2009, 2008 and 2007, the Company charged approximately \$4,450, \$4,591 and \$3,266, respectively, to expense for these contributions.

Further, within the defined contribution savings plan, the Company also makes an annual retirement contribution to substantially all employees of one subsidiary and certain employees of another subsidiary who have completed one year of service. The Company s contributions to the plan are determined as a percentage of employees base and overtime pay. For the years ended December 31, 2009, 2008 and 2007, the Company charged approximately \$5,173, \$4,016 and \$3,459, respectively, to expense for these contributions.

The Company has noncontributory defined benefit pension plans that cover certain eligible salaried and wage employees of one subsidiary. Benefits for salaried employees under these plans are based primarily on years of service and employees pay near retirement. Benefits for wage employees are based upon years of service and a fixed amount as periodically adjusted. The Company recognizes the years of service prior to the Company s acquisition of the facilities for purposes of determining vesting, eligibility and benefit levels for certain employees of the subsidiary and for determining vesting and eligibility for certain other employees of the subsidiary. The measurement date for these plans is December 31.

The Company also provides post-retirement healthcare benefits to the employees of two subsidiaries who meet certain minimum age and service requirements. The Company has the right to modify or terminate some of these benefits.

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# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

Details of the changes in benefit obligations, plan assets and funded status of the Company s pension and post-retirement healthcare plans are as follows:

	Pension 2009	Benefits 2008	Post-ret Healt 2009	
Change in benefit obligation				
Benefit obligation, beginning of year	\$ 42,315	\$ 42,001	\$ 20,145	\$ 20,609
Service cost	842	986	85	101
Interest cost	2,465	2,374	1,067	1,096
Amendments	1,484			
Actuarial loss (gain)	6,652	(1,613)	1,039	(485)
Benefits paid	(1,699)	(1,433)	(1,288)	(1,176)
Benefit obligation, end of year	\$ 52,059	\$ 42,315	\$ 21,048	\$ 20,145
Change in plan assets				
Fair value of plan assets, beginning of year	\$ 24,250	\$ 31,448	\$	\$
Actual return	4,500	(7,160)		
Employer contribution	1,529	1,395	1,288	1,176
Benefits paid	(1,699)	(1,433)	(1,288)	(1,176)
Fair value of plan assets, end of year	\$ 28,580	\$ 24,250	\$	\$
Funded status, end of year	\$ (23,479)	\$ (18,065)	\$ (21,048)	\$ (20,145)
Amounts recognized in the consolidated balance sheet at December 31				
Current liabilities	\$	\$	\$ (1,367)	\$ (1,305)
Noncurrent liabilities	(23,479)	(18,065)	(19,681)	(18,840)
Net amount recognized	\$ (23,479)	\$ (18,065)	\$ (21,048)	\$ (20,145)
Amounts recognized in accumulated other comprehensive income				
Net loss	\$ 18,915	\$ 16,492	\$ 3,532	\$ 2,594
Transition obligation			228	342
Prior service cost	1,484	265	616	828
Total before tax(1)	\$ 20,399	\$ 16,757	\$ 4,376	\$ 3,764

<sup>(1)</sup> For 2009, after-tax totals for pension benefits and post-retirement healthcare benefits were \$13,055 and \$2,801, respectively. The sum of these amounts (\$15,856) is reflected in stockholders equity as accumulated other comprehensive income. For 2008, after-tax totals for

pension benefits and post-retirement healthcare benefits were \$10,892 and \$2,447, respectively. The sum of these amounts (\$13,339) is reflected in stockholders equity as accumulated other comprehensive income.

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# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

Pension plans with an accumulated benefit obligation in excess of plan assets are as follows:

	Pension Benefits	
	2009	2008
Information for pension plans with an accumulated benefit obligation in excess of plan assets at December 31		
Projected benefit obligation	\$ 52,059	\$ 42,315
Accumulated benefit obligation	46,998	37,860
Fair value of plan assets	28,580	24,250

	Po 2009	ension Benefi 2008	ts 2007	Post-re 2009	tirement Hea	althcare 2007
Components of net periodic benefit cost	2005	2000	2007	2009	2000	2007
Service cost	\$ 842	\$ 986	\$ 1,041	\$ 85	\$ 101	\$ 283
Interest cost	2,465	2,374	2,228	1,067	1,096	584
Expected return on plan assets	(1,652)	(2,483)	(2,396)			
Net amortization	1,646	866	848	427	504	910
Net periodic benefit cost	\$ 3,301	\$ 1,743	\$ 1,721	\$ 1,579	\$ 1,701	\$ 1,777
Other changes in plan assets and benefit obligation recognized in other comprehensive income (OCI)						
Net loss (gain) emerging	\$ 3,804	\$ 8,030	\$ 877	\$ 1,039	\$ (485)	\$ (3,660)
Prior service cost	1,484					
Amortization of net loss	(1,381)	(548)	(530)	(101)	(178)	(476)
Amortization of transition obligation				(114)	(114)	(114)
Amortization of prior service cost	(265)	(318)	(318)	(212)	(212)	(320)
Total recognized in OCI	\$ 3,642	\$ 7,164	\$ 29	\$ 612	\$ (989)	\$ (4,570)
Total net periodic benefit cost and OCI	\$ 6,943	\$ 8,907	\$ 1,750	\$ 2,191	\$ 712	\$ (2,793)

The estimated prior service cost and net loss for the defined benefit plans that will be amortized from other comprehensive income into net periodic benefit cost during 2010 are expected to be \$286 and \$1,534, respectively. The estimated transition obligation, prior service cost and net loss for the post-retirement healthcare benefit plans that will be amortized from other comprehensive income into net periodic benefit cost during 2010 are expected to be \$114, \$212 and \$178, respectively.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

The weighted-average assumptions used to determine pension and post-retirement healthcare plan obligations and net periodic benefit costs for the plans are as follows:

	<b>Pension Benefits</b>		Post-retirement Healthca		thcare	
	2009	2008	2007	2009	2008	2007
Weighted average assumptions used to determine benefit						
obligations at December 31						
Discount rate	5.5%	6.0%	5.8%	5.0%	5.8%	5.5%
Expected return on plan assets	7.0%	8.0%	8.0%			
Rate of compensation increase	4.0%	4.0%	4.0%			
Weighted average assumptions used to determine net periodic benefit costs for years ended December 31						
Discount rate	6.0%	5.8%	5.8%	5.8%	5.5%	4.7%
Expected return on plan assets	7.0%	8.0%	8.0%			
Rate of compensation increase	4.0%	4.0%	4.0%			

The Company s return on asset assumption of 7% is based on historical asset returns, anticipated future performance of the investments and financial markets and input from the Company s third-party independent actuary and the pension fund trustee. The discount rate is based on representative published high quality bond indices which indicate the general level of rates. Beginning in 2008, the discount rate was determined using a benchmark pension discount curve and applying spot rates from the curve to each year of expected benefit payments to determine the appropriate discount rate for the Company.

Assumed healthcare trend rates do not have a significant effect on the amounts reported for the healthcare plans because benefits for participants are capped at a fixed amount.

The Company s overall investment strategy is to achieve a balance between moderate income generation and capital appreciation. The investment strategy includes a mix of approximately 65% of investments for long-term growth and 35% for near-term benefit payments with a diversification of asset types. The Company does not believe that there are significant concentrations of risk in the pension plan assets due to its strategy of asset diversification. The pension fund investment policy allows the pension fund trustee a 10% discretionary range in the asset allocation model, with a target of approximately 60% equity securities and 40% fixed income. The Company expects to maintain the 60/40 investment policy for the near future. Equity securities primarily include investments in large-cap and small-cap companies located in the United States and international developed market stocks. Fixed income securities are comprised of investment grade bonds, including U.S. Treasuries and corporate bonds of companies from diversified industries.

Under the accounting guidance for fair value measurements, inputs used to measure fair value are classified in one of three levels:

- Level 1: Quoted market prices in active markets for identical assets or liabilities.
- Level 2: Observable market-based inputs or unobservable inputs that are corroborated by market data.
- Level 3: Unobservable inputs that are not corroborated by market data.

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

The fair values of the Company s pension plans assets at December 31, 2009, by asset category, were as follows:

	Level 2	Level 3	Total
Bank collective trust funds Equity securities:			
Large-cap index funds <sup>(1)</sup>	\$ 10,217	\$	\$ 10,217
Small-cap index funds	3,942		3,942
International index funds <sup>(2)</sup>	4,605		4,605
Bank collective trust funds Fixed income:			
Bond index funds <sup>(3)</sup>	9,625		9,625
Short term investment funds		191	191

- (1) Over 90% of the assets of these funds are invested in large-cap U.S. companies. The remainder of the assets of these funds is invested in cash reserves.
- (2) At least 90% of the assets of these funds are invested in international companies in developed markets (excluding the U.S. and Canada). The remainder of the assets of these funds is invested in cash reserves.
- (3) This category represents investment grade bonds of U.S. issuers, including U.S. Treasury notes.

  Because of the immaterial amount of the Company s Level 3 pension plans assets, no summary of changes in the fair value of Level 3 pension plans assets is presented.

The Company s funding policy is consistent with the minimum funding requirements of federal law and regulations, and based on preliminary estimates, the Company expects to make contributions of approximately \$1,165 for the salaried pension plan and approximately \$1,390 for the wage pension plan in 2010.

The following benefit payments are expected to be paid:

		Post- retirement Healthcare	
	Pension		
Estimated future benefit payments:			
Year 1	\$ 1,908	\$	1,367
Year 2	2,085		1,518
Year 3	2,292		1,721
Year 4	2,583		1,864
Year 5	2,777		1,981
Years 6 to 10	15,831		9,261
0 C4 - 11 - 11 F 4			

8. Stockholders Equity

The Company s board of directors has declared a regular quarterly dividend to holders of its common stock aggregating approximately \$14,510, \$13,456 and \$11,778 for the years ended December 31, 2009, 2008 and 2007, respectively.

# Common Stock

Each share of common stock entitles the holder to one vote on all matters on which holders are permitted to vote, including the election of directors. There are no cumulative voting rights. Accordingly, holders of a majority of the total votes entitled to vote in an election of directors will be able to elect all of the directors standing for election. Subject to preferences that may be applicable to any outstanding preferred stock, the

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

holders of the common stock will share equally on a per share basis any dividends when, as and if declared by the board of directors out of funds legally available for that purpose. If the Company is liquidated, dissolved or wound up, the holders of the Company is common stock will be entitled to a ratable share of any distribution to stockholders, after satisfaction of all the Company is liabilities and of the prior rights of any outstanding class of the Company is preferred stock. The Company is common stock has no preemptive or conversion rights or other subscription rights. There are no redemption or sinking fund provisions applicable to the Company is common stock.

#### Preferred Stock

The Company s charter authorizes the issuance of shares of preferred stock. The Company s board of directors has the authority, without shareholder approval, to issue preferred shares from time to time in one or more series, and to fix the number of shares and terms of each such series. The board may determine the designations and other terms of each series including dividend rates, whether dividends will be cumulative or non-cumulative, redemption rights, liquidation rights, sinking fund provisions, conversion or exchange rights and voting rights.

## 9. Stock-Based Compensation

Under the Westlake Chemical Corporation 2004 Omnibus Incentive Plan (the 2004 Plan ), all employees and nonemployee directors of the Company, as well as certain individuals who have agreed to become the Company s employees, are eligible for awards. Shares of common stock may be issued as authorized in the 2004 Plan. At the discretion of the administrator of the 2004 Plan, employees and non-employee directors may be granted awards in the form of stock options, stock appreciation rights, stock awards or cash awards (any of which may be a performance award). Outstanding stock option awards have a ten year term and vest either (1) ratably on an annual basis over a three to five year period or (2) in one-half increments on the five year and nine and one-half year anniversaries of the award date. Current outstanding restricted stock awards also vest either (1) ratably on an annual basis over a three or five year period, (2) at the end of a three year period or (3) in one-half increments on the five year and nine and one-half year anniversaries of the award date. In accordance with accounting guidance related to share-based payments, stock-based compensation expense for all stock-based compensation awards is based on estimated grant-date fair value. The Company recognizes these compensation costs net of a forfeiture rate and on a straight-line basis over the requisite service period of the award for only those shares expected to vest. For the years ended December 31, 2009, 2008 and 2007, the total recognized compensation expense related to the 2004 Plan was \$5,638, \$4,178 and \$2,873, respectively.

Option activity and changes during the year ended December 31, 2009 were as follows:

	Options	Weighted Average Exercise Price	Weighted Average Remaining Term (Years)	Aggregate Intrinsic Value
Outstanding at December 31, 2008	910,329	\$ 24.72		
Granted	511,285	14.59		
Exercised	(55,401)	15.76		
Cancelled	(4,326)	21.94		
Outstanding at December 31, 2009	1,361,887	\$ 21.29	7.7	\$ 7,980
Exercisable at December 31, 2009	368,331	\$ 22.75	6.1	\$ 1,739

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

For options outstanding at December 31, 2009, the options had the following range of exercise prices:

		Weighted Average
		Remaining Contractual
Range of Prices	Options Outstanding	Life (Years)
\$14.24 \$19.29	847,353	8.2
\$20.83 \$27.22	116,235	6.9
\$30.07 \$36.10	398,299	7.0

The aggregate intrinsic value in the table above represents the total pretax intrinsic value (the difference between the Company s closing stock price on the last trading day of the year and the exercise price, multiplied by the number of in-the-money options) that would have been received by the option holders had all option holders exercised their options on December 31, 2009. This amount changes based on the fair market value of the Company s common stock. For the years ended December 31, 2009, 2008 and 2007, the total intrinsic value of options exercised was \$485, \$98 and \$290, respectively.

As of December 31, 2009, \$4,617 of total unrecognized compensation cost related to stock options is expected to be recognized over a weighted-average period of 2.2 years. Income tax benefits of \$155, \$34 and \$98 were realized from the exercise of stock options during the years ended December 31, 2009, 2008 and 2007, respectively.

The Company used the Black-Scholes option pricing model to value its options. The table below presents the weighted average value and assumptions used in determining each option s fair value. Volatility was calculated using historical trends of the Company s common stock price.

	Sto	Stock Option Grants			
	2009	2008	2007		
Weighted average fair value	\$ 5.67	\$ 7.52	\$ 14.15		
Risk-free interest rate	2.8%	5.0%	4.5%		
Expected life in years	6 7	6 7	6 10		
Expected volatility	42.5%	35.0%	33.2%		
Expected dividend yield	1.5%	1.0%	0.5%		

Non-vested restricted stock awards as of December 31, 2009 and changes during the year ended December 31, 2009 were as follows:

	Number of Shares	A Gra	eighted verage ant Date ir Value
Non-vested at December 31, 2008	363,432	\$	26.32
Granted	272,533		14.49
Vested	(13,124)		29.37
Forfeited	(6,125)		18.00
Non-vested at December 31, 2009	616,716	\$	21.11

As of December 31, 2009, there was \$5,870 of unrecognized stock-based compensation expense related to non-vested restricted stock awards. This cost is expected to be recognized over a weighted-average period of 2.2 years. The total fair value of shares vested during the years ended December 31, 2009, 2008 and 2007 was \$246, \$376 and \$592, respectively.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

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#### 10. Derivative Commodity Instruments

The Company uses derivative instruments to reduce price volatility risk on commodities, primarily natural gas and ethane, from time to time. In 2009, 2008 and 2007, due to the short-term nature of the commitments and associated derivative instruments, the Company did not designate any of its commodity derivative instruments as hedges. As such, gains and losses from changes in the fair value of all the derivative instruments used in 2009, 2008 and 2007 were included in earnings.

The exposure on commodity derivatives used for price risk management includes the risk that the counterparty will not pay if the market declines below the established fixed price. In such case, the Company would lose the benefit of the derivative differential on the volume of the commodities covered. In any case, the Company would continue to receive the market price on the actual volume hedged. The Company also bears the risk that it could lose the benefit of market improvements over the fixed derivative price for the term and volume of the derivative securities (as such improvements would accrue to the benefit of the counterparty).

Under the accounting guidance for fair value measurements, inputs used to measure fair value are classified in one of three levels. The following table summarizes the classification of risk management assets and liabilities by fair value measurement level at December 31:

		2009		2008		
	Level 1	Level 2	Total	Level 1	Level 2	Total
Risk management assets	\$ 8,696	\$ 7,543	\$ 16,239	\$	\$ 675	\$ 675
Risk management liabilities	4,243	5,247	9,490	6,002		6,002

The following tables reflect the fair values of derivative instruments in the Company s consolidated balance sheets and the gain (loss) from trading activities in its consolidated statements of operations:

	Asset Derivativ	es		Liability Deriv	atives	
		Fair Valu	e as of		Fair Va	lue as of
Derivatives Not Designated as		Decemb	er 31,		Decem	ber 31,
Hedging Instruments	<b>Balance Sheet Location</b>	2009	2008	<b>Balance Sheet Location</b>	2009	2008
Commodity contracts	Accounts receivable, net	\$ 16,239	\$ 675	Accrued liabilities	\$ 9,490	\$6,002

Derivatives Not Designated as		Year Ended December 31,		
-	Location of Gain (Loss)	2009	2008	2007
Hedging Instruments	Recognized in Income on Derivative	Gain	Loss	Loss
Commodity contracts	Cost of sales	\$ 5,347	\$ (9,386)	\$ (1,022)

See Note 11 for the fair value of the Company s derivative instruments.

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# WESTLAKE CHEMICAL CORPORATION

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

#### 11. Fair Value of Financial Instruments

The fair and carrying values of the Company s derivative commodity instruments and financial instruments at December 31 are summarized below:

	200	2009		08
	Carrying Value	Fair Value	Carrying Value	Fair Value
Commodity Instruments:				
Natural gas futures contracts	\$ 9,039	\$ 9,039	\$ 1,346	\$ 1,346
Crude oil futures contracts	(4,586)	(4,586)	(7,348)	(7,348)
Other forward/futures contracts	2,296	2,296	675	675
Financial Instruments:				
6 <sup>5</sup> /8% senior notes due 2016	\$ 249,511	\$ 248,750	\$ 249,430	\$ 137,500
6 <sup>3</sup> /4% senior notes due 2032	250,000	254,790	250,000	136,325
Loan related to tax-exempt waste disposal revenue bonds due 2027	10,889	10,889	10,889	10,889
Loan related to tax-exempt series 2009A revenue bonds due 2029	5,000	5,000		

# 12. Other Income, net

Other income, net consists of the following for the years ended December 31:

	2009	2008	2007
Management services	\$ 823	\$ 902	\$ 678
Interest income	1,382	4,560	2,892
Franchise taxes	(585)	(549)	(1,689)
Equity in income of unconsolidated subsidiary	3,818	621	2,796
Write-down of long-term investment			(923)
Other	1,015	(59)	(1,096)
	\$ 6,453	\$ 5,475	\$ 2,658

# 13. Income Taxes

The components of income (loss) before taxes for the years ended December 31 are as follows:

	2009	2008	2007
Domestic	\$ 72,079	\$ (53,488)	\$ 157,234

Foreign 6,674 (4,534) 1,723 \$78,753 \$(58,022) \$158,957

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# WESTLAKE CHEMICAL CORPORATION

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

 $(in\ thousands\ of\ dollars,\ except\ share\ amounts\ and\ per\ share\ data)$ 

The Company s income tax provision (benefit) for the years ended December 31 consists of the following:

38,081
1,266
(405)
38,942

Deferred			
Federal	\$ 29,824	\$ (8,920)	\$ 18,104
State	660	(4,330)	(12,530)
Foreign	723	(629)	(288)
	\$ 31,207	\$ (13,879)	\$ 5,286
	\$ 31,207	\$ (13,879)	\$ 5,286

A reconciliation of taxes computed at the statutory rate to the Company s income tax expense for each of the years indicated is as follows:

	2009	2008	2007
Provision for (benefit from) federal income tax at statutory rate	\$ 27,563	\$ (20,308)	\$ 55,635
State income tax provision net of federal income tax effect	462	(693)	1,114
Tax benefit		(1,636)	(8,000)
Foreign tax	629	(1,547)	(693)
Foreign earnings	(2,336)	1,587	(603)
Manufacturing deduction			(1,995)
Tax exempt interest income	(34)	(1,040)	(522)
Contingent tax liability	(1,004)	(5,418)	76
Other, net	478	576	(784)
	\$ 25,758	\$ (28,479)	\$ 44,228

The 2008 and 2007 tax benefits resulted from a reduction in deferred taxes due to a change in apportionment ratios upon the reorganization of several subsidiaries. The 2008 contingent tax liability is for federal and state contingent liabilities released due to the related statutes of limitations expiring and audit settlements.

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

The tax effects of the principal temporary differences between financial reporting and income tax reporting at December 31 are as follows:

	2009	2008
Net operating loss carryforward	\$ 14,599	\$ 13,900
Credit carryforward	3,335	1,952
Accruals	24,864	19,999
Allowance for doubtful accounts	803	850
Inventories	7,942	19,350
Other	4,931	5,034
Deferred taxes assets total	56,474	61,085
Property, plant and equipment	(314,607)	(294,832)
Turnaround costs	(18,129)	(16,281)
Other	405	812
Deferred tax liabilities total	(332,331)	(310,301)
Valuation allowance	(7,262)	(4,648)
Total net deferred tax liabilities	\$ (283,119)	\$ (253,864)
Balance sheet classifications		
Current deferred tax asset	\$ 26,499	\$ 26,622
Deferred tax liability	(309,618)	(280,486)
•	,	, , ,
Total net deferred tax liabilities	\$ (283,119)	\$ (253,864)
	, . ,	, ,

At December 31, 2009, the Company had state net operating loss carryforwards of approximately \$331,968 which will expire in varying amounts between 2010 and 2030 and are subject to certain limitations on an annual basis. Management believes the Company will realize the benefit of the net operating loss carryforwards before they expire, but to the extent that the full benefit may not be realized, a state net operating loss valuation allowance has been recorded. The valuation allowance increased by \$2,614 in 2009 due to additional current year state losses and additional state valuations.

Applicable U.S. deferred income taxes and related foreign dividend withholding taxes have not been provided on approximately \$15,896 of undistributed earnings and profits of the Company s foreign corporate joint venture and foreign subsidiaries. The Company considers such earnings to be permanently reinvested outside the United States. The types of events that would cause the earnings to be subject to tax are a taxable remittance or restructuring. It is not practical to estimate the amount of deferred income taxes associated with these earnings.

The gross unrecognized tax benefits at December 31 were as follows:

	2009	2008	2007
Beginning balance	\$ 5,054	\$ 9,472	\$ 9,637
Additions based on tax position related to current year	678		300
Additions for tax positions for prior years	711		
Reductions due to tax settlements		(2,198)	
Reductions due to statutes of limitations expiring	(1,570)	(2,220)	(465)
Ending balance	\$ 4,873	\$ 5,054	\$ 9,472

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

Management anticipates reductions to the total amount of gross unrecognized tax benefits of an additional \$1,705 within the next twelve months due to expiring statutes of limitations and tax settlements.

The Company recognizes penalties and interest accrued related to unrecognized tax benefits in income tax expense. Accrued gross interest and penalties related to uncertain tax positions was \$296 and \$1,082 for the years ended December 31, 2009 and 2008, respectively.

The Company files income tax returns in the U.S. federal jurisdiction, various states and foreign jurisdictions. The Company is no longer subject to examinations by tax authorities before the year 2001. During the third quarter of 2009, the Internal Revenue Service began an audit of the Company for the 2007 tax year.

#### 14. Earnings (Loss) per Share

As a result of an accounting standards update on earnings per share that became effective on January 1, 2009, the Company s restricted stock is required to be included in the computation of basic earnings per share as such shares are considered participating securities. Accordingly, the weighted average shares for the years ended December 31, 2008 and 2007 have been retrospectively adjusted. The (loss) earnings per share calculations for the years ended December 31, 2008 and 2007 have also been amended to reflect the new computation. The change in the calculation for the year ended December 31, 2008 was insignificant and did not change the originally reported basic and diluted earnings per share for the year ended December 31, 2007 have been adjusted to \$1.75 from the originally reported basic and diluted earnings per share of \$1.76 to reflect the retrospective application of the new accounting guidance.

There are no adjustments to Net income (loss) for the diluted earnings (loss) per share computations.

The following table reconciles the denominator for the basic and diluted earnings (loss) per share computations shown in the consolidated statements of operations:

	Year 1	Year Ended December 31,			
	2009	2008	2007		
Weighted average common shares basic	65,914,404	65,623,764	65,445,722		
Plus incremental shares from:					
Assumed exercise of options	98,289		79,657		
Weighted average common shares diluted	66,012,693	65,623,764	65,525,379		

Excluded from the computation of diluted earnings per share for the years ended December 31, 2009 and 2007 are options to purchase 536,644 and 444,814 shares of common stock, respectively. These options were outstanding during the periods reported but were excluded because the option exercise price was greater than the average market price of the shares. As the Company recognized a net loss for the year ended December 31, 2008, all outstanding options to purchase shares of common stock were excluded from the computation of diluted loss per share because they were considered to be antidilutive.

#### 15. Related Party and Affiliate Transactions

The Company leases office space for management and administrative services from an affiliated party. For the years ended December 31, 2009, 2008 and 2007, the Company incurred and paid lease payments of approximately \$1,469, \$1,495 and \$1,390, respectively.

In March 2000, the Company loaned \$2,000 to Suzhou Huasu Plastics Company, Ltd., a Chinese joint venture company in which the Company owns a 59% equity stake. Interest on the debt accrues at LIBOR plus

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2%. Previously, the Company loaned this same affiliate \$5,150. No interest or principal payments were received in 2009, 2008 or 2007. The Company and the affiliate have agreed to defer all interest and principal payments under these loans until 2011 and 2010, respectively. The loan amounts are included in other assets, net in the accompanying consolidated balance sheets.

During the years ended December 31, 2009, 2008 and 2007, the Company and its subsidiaries charged affiliates \$510, \$676 and \$678, respectively, for management services incurred on their behalf. The amounts are included in other income, net in the accompanying consolidated statements of operations. Amounts due for such services and other expenses of \$193 and \$332 as of December 31, 2009 and 2008, respectively, are included in accounts receivable in the accompanying consolidated balance sheets.

#### 16. Acquisitions

On March 26, 2009, the Company completed the acquisition of a Janesville, Wisconsin PVC pipe plant. The plant has an estimated pipe production capacity of 175 million pounds per year and has the ability to produce PVC pipe in sizes varying up to 24 inches for use in a variety of applications including sewer, water, plumbing and irrigation. The purchase price was \$6,297, and no goodwill was recognized as a result of this acquisition. Because of the size of the acquisition, no pro forma disclosures are required.

# 17. Plant Closures

In October 2009, as a result of excess capacity due to the weak construction market and in an effort to reduce total costs, the Company closed its Bristol, Indiana PVC pipe facility and moved the production to the Company s other PVC pipe facilities. Asset impairments and severance and other costs related to closed PVC pipe facilities, including the Bristol facility, were \$3,898 and \$457, respectively, for the year ended December 31, 2009. The Company determined the fair value of the impaired assets using internally developed, unobservable inputs (Level 3 inputs in the fair value hierarchy of fair value accounting) based on the projected cash flows of the closed plants.

The Company closed the Pawling, New York facility and consolidated manufacturing of window and door components in Calgary, Canada in 2008. During the fourth quarter of 2008, the Company announced the closure of the PVC pipe plant in Van Buren, Arkansas, which had an annual capacity of 50 million pounds. Asset impairments, severance and other costs recorded in 2008 related to these closures were \$3,850.

#### 18. Insurance Recoveries

During the first quarter of 2009, the Company s Calvert City, Kentucky complex experienced an ice storm that caused a power failure at the facility and resulted in damage to a compressor for the ethylene unit. The Company received property damage insurance proceeds of \$4,577 related to this outage during the third quarter of 2009, which are included in cost of sales in the consolidated statement of operations. The insurance proceeds received were for repair costs and involuntary asset conversion and are included in cash flows from operating and investing activities, respectively. In addition, the Company received \$2,321 for insurance recoveries related to business interruption costs incurred due to the ice storm, which is included in cost of sales in the consolidated statement of operations.

#### 19. Commitments and Contingencies

The Company is subject to environmental laws and regulations that can impose civil and criminal sanctions and that may require it to mitigate the effects of contamination caused by the release or disposal of hazardous substances into the environment. Under one law, an owner or operator of property may be held strictly liable for

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#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

remediating contamination without regard to whether that person caused the contamination, and without regard to whether the practices that resulted in the contamination were legal at the time they occurred. Because several of the Company s production sites have a history of industrial use, it is impossible to predict precisely what effect these requirements will have on the Company.

Contract Disputes with Goodrich and PolyOne. In connection with the 1990 and 1997 acquisitions of the Goodrich Corporation (Goodrich) chemical manufacturing complex in Calvert City, Kentucky, Goodrich agreed to indemnify the Company for any liabilities related to preexisting contamination at the complex. For its part, the Company agreed to indemnify Goodrich for post-closing contamination caused by the Company s operations. The soil and groundwater at the complex, which does not include the Company s nearby PVC facility, had been extensively contaminated by Goodrich s operations. In 1993, Goodrich spun off the predecessor of PolyOne Corporation (PolyOne), and that predecessor assumed Goodrich s indemnification obligations relating to preexisting contamination. PolyOne is now coordinating the investigation and remediation of contamination at the complex.

In 2003, litigation arose among the Company, Goodrich and PolyOne with respect to the allocation of the cost of remediating contamination at the site. The parties settled this litigation in December 2007 and the case was dismissed. In the settlement the parties agreed that, among other things: (1) PolyOne would pay 100% of the costs (with specified exceptions), net of recoveries or credits from third parties, incurred with respect to environmental issues at the Calvert City site from August 1, 2007 forward; (2) either the Company or PolyOne might, from time to time in the future (but not more than once every five years), institute a proceeding to adjust that percentage; and (3) the Company and PolyOne would negotiate a new environmental remediation utilities and services agreement to cover the Company s provision to or on behalf of PolyOne of certain environmental remediation services at the site. The current environmental remediation activities at the Calvert City complex do not have a specified termination date but are expected to last for the foreseeable future. The costs incurred by PolyOne to provide the environmental remediation services were \$2,718 and \$3,790 in 2009 and 2008, respectively.

Administrative Proceedings. There are several administrative proceedings in Kentucky involving the Company, Goodrich and PolyOne related to the same manufacturing complex in Calvert City. In 2003, the Kentucky Environmental and Public Protection Cabinet ( Cabinet ) re-issued Goodrich s Resource Conservation and Recovery Act ( RCRA ) permit which requires Goodrich to remediate contamination at the Calvert City manufacturing complex. Both Goodrich and PolyOne challenged various terms of the permit in an attempt to shift Goodrich s clean-up obligations under the permit to the Company.

In January 2004, the Cabinet notified the Company that the Company s ownership of a closed landfill (known as former Pond 4) requires it to submit an application for its own permit under RCRA. This could require the Company to bear the cost of performing remediation work at former Pond 4 and adjacent areas at the complex. The Company challenged the Cabinet s January 2004 order and has obtained several extensions to submit the required permit application. In October 2006, the Cabinet notified Goodrich and the Company that both were operators of former Pond 4 under RCRA, and ordered them to jointly submit an application for a RCRA permit. Goodrich and the Company have both challenged the Cabinet s October 2006 order. On December 18, 2009, the Cabinet notified the Company that it has withdrawn the requirement for the Company to submit a permit application with regard to Pond 4.

All of these administrative proceedings have been consolidated, and the case is pending before the Cabinet.

Change in Regulatory Regime. On May 22, 2009, the Cabinet sent a letter to the U.S. Environmental Protection Agency ( EPA ) requesting the EPA s assistance in addressing contamination at the Calvert City site under the U.S. Comprehensive Environmental Response, Compensation, and Liability Act ( CERCLA ). In its

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response to the Cabinet on May 29, 2009, the EPA stated that it concurred with the Cabinet s request and would incorporate work previously conducted under the Cabinet s RCRA authority into the EPA s cleanup efforts under CERCLA. Since 1983, the EPA has been addressing contamination at an abandoned landfill adjacent to the Company s plant which had been operated by Goodrich and which was being remediated pursuant to CERCLA. During the past two years, the EPA has directed Goodrich and PolyOne to conduct additional investigation activities at the landfill and at the Company s plant. On June 26, 2009, the EPA notified the Company that the Company may have potential liability under section 107(a) of CERCLA at its plant site. Liability under section 107(a) of CERCLA is strict and joint and several. The EPA specified a period of 60 days during which the Company could negotiate the performance and funding of response activities at the site. The EPA s letter of June 26 also identified Goodrich and PolyOne, among others, as potentially responsible parties at the plant site. The Company negotiated, in conjunction with the other potentially responsible parties, an Administrative Settlement Agreement and Order to conduct a remedial investigation and feasibility study, which became effective on December 9, 2009. The parties are currently drafting a work plan required to implement that agreement.

Litigation Related to the Administrative Proceedings. The Company has the contractual right to reconvey title to former Pond 4 back to Goodrich, and the Company has tendered former Pond 4 back to Goodrich under this provision. In March 2005, the Company sued Goodrich in the United States District Court for the Western District of Kentucky to require Goodrich to accept the tendered reconveyance and to indemnify the Company for costs the Company incurred in connection with former Pond 4. Goodrich subsequently filed a third-party complaint against PolyOne, seeking to hold PolyOne responsible for any of Goodrich s former Pond 4 liabilities to the Company. Goodrich moved to dismiss the Company s suit against it, the Company filed a motion for partial summary judgment against Goodrich, and PolyOne moved to dismiss Goodrich s third-party complaint against it. In March 2007, the court granted Goodrich s motion to dismiss the Company s claim that Goodrich is required to accept the tendered reconveyance. Although the Company s motion for partial summary judgment was denied then, the Company s claim for indemnification of its costs incurred in connection with Pond 4 is still pending before the court.

Monetary Relief. Except as noted above, with respect to the settlement of the contract litigation among the Company, Goodrich and PolyOne, none of the court, the Cabinet or the EPA has established any allocation of the costs of remediation among the various parties that are involved in the judicial and administrative proceedings discussed above. The Company is not in a position at this time to state what effect, if any, the resolution of these proceedings could have on the Company s financial condition, results of operations or cash flows in 2010 and later years. Any cash expenditures that the Company might incur in the future with respect to the remediation of contamination at the complex would likely be spread out over an extended period. As a result, the Company believes it is unlikely that any remediation costs allocable to it will be material in terms of expenditures made in any individual reporting period.

Environmental Investigations at Calvert City. In 2002, the National Enforcement Investigations Center (NEIC) of the EPA investigated the Company s manufacturing complex in Calvert City. In early 2004, the NEIC investigated the Company s nearby PVC plant. The EPA subsequently submitted information requests to the Company under the Clean Air Act and RCRA. The Company and the EPA met in 2004 to attempt to voluntarily resolve the notices of violation that were issued to the Company for the 2002 investigation and to voluntarily resolve any issues raised at the PVC plant in the 2004 investigation. Since then, the parties have continued to engage in settlement discussions. The EPA has indicated that it will impose monetary penalties and require plant modifications that will involve capital expenditures. The Company has recorded an accrual for a probable loss related to monetary penalties and other items to be expensed. Although the ultimate amount of liability is not ascertainable, the Company believes that the resolution of this matter will not have a material adverse effect on the Company s financial condition, results of operations or cash flows.

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EPA Audit of Ethylene Units in Lake Charles. During 2007, the EPA conducted an audit of the Company s ethylene units in Lake Charles, Louisiana, with a focus on leak detection and repair, or LDAR. In January 2008, the U.S. Department of Justice, or DOJ, notified the Company that the EPA had referred the matter to the DOJ to bring a civil case against the Company alleging violations of various environmental laws and regulations. The DOJ informed the Company that it would seek monetary penalties and require the Company to implement an enhanced LDAR program for the ethylene units. The Company s representatives met with the EPA in February 2008 to conduct initial settlement discussions. While the Company can offer no assurance as to an outcome, the Company believes that the resolution of this matter will not have a material adverse effect on the Company s financial condition, results of operations or cash flows.

In addition to the matters described above, the Company is involved in various routine legal proceedings incidental to the conduct of its business. The Company does not believe that any of these routine legal proceedings will have a material adverse effect on its financial condition, results of operations or cash flows.

#### Other Commitments

The Company is obligated under various long-term and short-term noncancelable operating leases, primarily related to rail car leases. Several of the leases provide for renewal terms. At December 31, 2009, future minimum lease commitments were as follows:

2010	\$ 25,765
2011	23,538
2012	17,609 13,766 8,537
2013 2014	13,766
2014	8,537
Thereafter	27,517

Rental expense, net of railcar mileage credits, was approximately \$42,886, \$41,765 and \$39,432 for the years ended December 31, 2009, 2008 and 2007, respectively.

The Company has various purchase commitments for materials, supplies and services incident to the ordinary conduct of business. Such commitments are at prices not in excess of market prices. Certain feedstock purchase commitments require taking delivery of minimum volumes at market-determined prices.

# 20. Segment and Geographic Information

# **Segment Information**

The Company operates in two principal business segments: Olefins and Vinyls. These segments are strategic business units that offer a variety of different products. The Company manages each segment separately as each business requires different technology and marketing strategies.

The Company s Olefins segment manufactures and markets ethylene, polyethylene, styrene monomer and various ethylene co-products. The majority of the Company s ethylene production is used in the Company s polyethylene, styrene and VCM operations. The remainder of the Company s ethylene is sold to external customers. In addition, the Company makes ethylene co-products such as propylene, crude butadiene and

\$ 116,732

hydrogen that are sold to external customers.

The majority of sales in the Company s Olefins business are made under long-term agreements where contract volumes are established within a range (typically, more than one year). Earlier terminations may occur if

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the parties fail to agree on price and deliveries are suspended for a period of several months. In most cases, these contracts also contemplate extension of the term unless specifically terminated by one of the parties. No single customer accounted for more than 10% of sales in the Olefins segment for the years ended December 31, 2009, 2008 or 2007.

The Company s Vinyls segment manufactures and markets PVC, VCM, chlorine, caustic soda and ethylene. The Company also manufactures and sells products fabricated from PVC that the Company produces, including pipe, window and door profiles and fence. The Company s main manufacturing complex is located in Calvert City, Kentucky. It includes an ethylene plant, a chlor-alkali plant, a VCM plant and a PVC plant. The Company also operates a PVC and VCM manufacturing facility in Geismar, Louisiana. In addition, the Company owns a 59% interest in a PVC joint venture in China.

The Company uses a majority of its chlorine, VCM and PVC production to manufacture fabricated products at the Company s 11 regional plants. For the years ended December 31, 2009 and 2008, no single customer accounted for more than 10% of sales in the Vinyls segment. For the year ended December 31, 2007, two customers in the Company s Vinyls segment accounted for more than 10% of segment net sales, one accounting for 16.4% and one accounting for 11.2%.

The accounting policies of the individual segments are the same as those described in Note 1.

		Yea	r End	ed December	31,	
		2009		2008		2007
Net external sales						
Olefins						
Polyethylene	\$ 3	1,210,706	\$ 1	,724,671	\$ 1	,545,639
Ethylene, styrene and other		400,745		823,253		629,414
Total olefins		1,611,451	2	2,547,924	2	2,175,053
Vinyls						
Fabricated finished products	\$	315,447	\$	428,461	\$	497,610
VCM, PVC, and other		398,825		715,968		519,515
Total vinyls		714,272	]	,144,429	1	,017,125
	\$ 2	2,325,723	\$ 3	3,692,353	\$ 3	3,192,178
Intersegment sales						
Olefins	\$	51,695	\$	95,156	\$	83,091
Vinyls		1,222		2,120		1,152
	\$	52,917	\$	97,276	\$	84,243
Income (Loss) from operations						
Olefins	\$	177,101	\$	(40,145)	\$	152,563
Vinyls		(57,445)		17,877		29,991

Corporate and other	(12,399)	(7,272)	(7,833)
	\$ 107,257	\$ (29,540)	\$ 174,721
Depreciation and amortization			
Olefins	\$ 82,952	\$ 78,227	\$ 67,948
Vinyls	39,843	33,501	35,419
Corporate and other	404	198	147
	\$ 123,199	\$ 111,926	\$ 103,514

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(in thousands of dollars, except share amounts and per share data)

	2009	Year End	ed Deceml 2008	per 31,	2007
Other income, net					
Olefins	\$ 440	\$	8	\$	155
Vinyls	478		162		234
Corporate and other	5,535		5,305		2,269
	\$ 6,453	\$	5,475	\$	2,658
Provision for (benefit from) income taxes					
Olefins	\$ 44,987	\$	(43,489)	\$	22,920
Vinyls	(31,287)		(18,919)		2,732
Corporate and other	12,058		33,929		18,576
	\$ 25,758	\$	(28,479)	\$	44,228
Capital expenditures					
Olefins	\$ 40,251	\$	54,947	\$	75,248
Vinyls	58,186		115,030		55,253
Corporate and other	1,332		2,584		5,224
	\$ 99,769	\$	172,561	\$	135,725

	December 31, 2009	December 31, 2008
Total assets		
Olefins	\$ 1,345,545	\$ 1,295,285
Vinyls	686,831	660,358
Corporate and other	413,980	331,346
	\$ 2,446,356	\$ 2,286,989

A reconciliation of total segment income (loss) from operations to consolidated income (loss) before taxes is as follows:

	Year	Year Ended December 31,		
	2009	2008	2007	
Income (loss) from operations for reportable segments	\$ 107,257	\$ (29,540)	\$ 174,721	
Interest expense	(34,957)	(33,957)	(18,422)	
Other income, net	6,453	5,475	2,658	

Income (loss) before taxes \$ 78,753 \$ (58,022) \$ 158,957

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# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

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#### Geographic Information

	Year	Year Ended December 31,		
	2009	2008	2007	
Sales to external customers <sup>(a)</sup>				
United States	\$ 2,088,344	\$ 3,275,860	\$ 2,816,744	
Foreign				
Canada	154,972	318,969	290,654	
Singapore	27,300	25,235	25,314	
Other	55,107	72,289	59,466	
	\$ 2,325,723	\$ 3,692,353	\$ 3,192,178	

	December 31, 2009	December 31, 2008
Long-lived assets		
United States	\$ 1,181,221	\$ 1,184,078
Foreign	13,090	13,374
	\$ 1.194.311	\$ 1.197,452

(a) Revenues are attributed to countries based on location of customer.

# 21. Subsequent Events

Subsequent events were evaluated through February 24, 2010, the date the financial statements were issued.

#### 22. Guarantor Disclosures

The Company s payment obligations under the senior notes are fully and unconditionally guaranteed by each of its current and future domestic restricted subsidiaries that guarantee other debt of the Company or of another guarantor of the senior notes in excess of \$5,000 (the Guarantor Subsidiaries ). Each Guarantor Subsidiary is 100% owned by Westlake Chemical Corporation. These guarantees are the joint and several obligations of the Guarantor Subsidiaries. The following unaudited condensed consolidating financial information presents the financial condition, results of operations and cash flows of Westlake Chemical Corporation, the Guarantor Subsidiaries and the remaining subsidiaries that do not guarantee the notes (the Non-Guarantor Subsidiaries ), together with consolidating adjustments necessary to present the Company s results on a consolidated basis.

The condensed consolidating balance sheet as of December 31, 2008 has been revised to correct income taxes receivable, deferred income taxes, accounts payable and other liabilities that were previously recorded in the accounts of Westlake Chemical Corporation but should have been

recorded in the accounts of the Guarantor and Non-Guarantor Subsidiaries. The Guarantor and Non-Guarantor Subsidiaries stockholder s equity as of December 31, 2008 and the condensed consolidating statements of cash flows for the years ended December 31, 2008 and 2007 have also been revised to reflect these corrections. These revisions had no impact on the consolidated totals in the condensed consolidating balance sheet as of December 31, 2008, condensed consolidating statements of operations for the years ended December 31, 2008 and 2007 or the condensed consolidating statements of cash flows for the years ended December 31, 2008 and 2007. The primary impact of these revisions on the December 31, 2008 balance sheet of the Westlake Chemical Corporation column was to increase accounts receivable by \$86,346, reduce equity investment in investees by \$378,330 and decrease net deferred income tax liabilities by \$258,271. Additionally, the revisions resulted in a decrease in accounts receivable of \$86,346 and an increase in net deferred tax liabilities of \$267,151 in the Guarantor Subsidiaries column with corresponding changes in the eliminations column.

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# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

# Condensed Consolidating Financial Information as of December 31, 2009

	Westlake Chemical Corporation	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Consolidated
Balance Sheet					
Current assets					
Cash and cash equivalents	\$ 232,802	\$ 77	\$ 12,713	\$	\$ 245,592
Accounts receivable, net	88,139	331,975	4,655	(84,973)	339,796
Inventories, net		356,788	12,629		369,417
Prepaid expenses and other current assets	370	6,671	33		7,074
Deferred income taxes	3,777	22,644	284	(206)	26,499
Total current assets	325,088	718,155	30,314	(85,179)	988,378
Property, plant and equipment, net	,	1,181,221	13,090	, , ,	1,194,311
Equity investment	1,317,935	23,250	33,925	(1,341,185)	33,925
Restricted cash	101,149			, i	101,149
Other assets, net	56,194	113,318	5,827	(46,746)	128,593
				, , ,	
Total assets	\$ 1,800,366	\$ 2,035,944	\$ 83,156	\$ (1,473,110)	\$ 2,446,356
	+ 2,000,000	+ =,000,000	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	+ (-,, )	, <u>_</u> ,,
Current liabilities					
Accounts payable	\$ 2	\$ 175,472	\$ 4,526	\$ (870)	\$ 179,130
Accrued liabilities	10,818	95,197	1,586	(165)	107,436
recrued natificies	10,010	,,,,,,	1,500	(103)	107,130
Total current liabilities	10.820	270,669	6.112	(1.035)	286,566
Long-term debt	504,511	119,365	11,674	(120,150)	515,400
Deferred income taxes	304,311	319,715	616	(10,713)	309,618
Other liabilities	53	49,737	010	(10,713)	49,790
Stockholders equity	1,284,982	1,276,458	64,754	(1,341,212)	1,284,982
Stockholders equity	1,204,902	1,2/0,430	04,734	(1,541,412)	1,204,902
T . 11 11 11 11 11 11 11 11 11 11 11 11 1	h 1 000 C	A 2 02 5 0 1 1	d 02.175	Φ./1.4 <b>5</b> 0.110	<b>4.2.116.27</b> 6
Total liabilities and stockholders equity	\$ 1,800,366	\$ 2,035,944	\$ 83,156	\$ (1,473,110)	\$ 2,446,356

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# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

# Condensed Consolidating Financial Information as of December 31, 2008

	Westlake Chemical Corporation	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Consolidated
Balance Sheet					
Current assets					
Cash and cash equivalents	\$ 88,368	\$ 69	\$ 1,802	\$	\$ 90,239
Accounts receivable, net	231,944	200,595	5,171	(90,387)	347,323
Inventories, net		317,312	10,655		327,967
Prepaid expenses and other current assets	763	5,830	245		6,838
Deferred income taxes	4,264	22,124	234		26,622
Total current assets	325,339	545,930	18,107	(90,387)	798,989
Property, plant and equipment, net	,	1.184.078	13,374	( )	1.197,452
Equity investment	1,242,738	23,250	30,107	(1,265,988)	30,107
Restricted cash	134,432	,	ĺ	, , ,	134,432
Other assets, net	51,853	111,332	7,733	(44,909)	126,009
,	,	ŕ	,		,
Total assets	\$ 1,754,362	\$ 1,864,590	\$ 69.321	\$ (1,401,284)	\$ 2,286,989
10141 455015	Ψ 1,75 1,502	Ψ 1,00 1,570	Ψ 0,521	ψ (1,101,201)	Ψ 2,200,707
Current liabilities					
Accounts payable	\$	\$ 111,678	\$ 8,570	\$ (7,415)	\$ 112,833
Accrued liabilities	15,872	83,263	324	(4)	99,455
Accided habilities	13,672	65,205	324	(4)	99,433
m . 1	15.050	104.041	0.004	(7.410)	212.200
Total current liabilities	15,872	194,941	8,894	(7,419)	212,288
Long-term debt	499,430	122,783	7,106	(119,000)	510,319
Deferred income taxes		289,275	91	(8,880)	280,486
Other liabilities		44,836			44,836
Stockholders equity	1,239,060	1,212,755	53,230	(1,265,985)	1,239,060
Total liabilities and stockholders equity	\$ 1,754,362	\$ 1,864,590	\$ 69,321	\$ (1,401,284)	\$ 2,286,989

# **Index to Financial Statements**

# WESTLAKE CHEMICAL CORPORATION

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

# Condensed Consolidating Financial Information for the Year Ended December 31, 2009

	Westlake Chemical Corporation	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Consolidated
Statement of Operations	·				
Net sales	\$	\$ 2,289,953	\$ 38,980	\$ (3,210)	\$ 2,325,723
Cost of sales		2,099,795	34,010	(3,210)	2,130,595
Gross profit		190,158	4,970		195,128
Selling, general and administrative expenses	4,185	80,213	3,473		87,871
(Loss) income from operations	(4,185)	109,945	1,497		107,257
Interest expense	(20,719)	(14,212)	(26)		(34,957)
Other income, net	71,585	1,138	4,617	(70,887)	6,453
Income before income taxes	46,681	96,871	6,088	(70,887)	78,753
(Benefit from) provision for income taxes	(6,314)	31,620	452		25,758
· ·					
Net income	\$ 52,995	\$ 65,251	\$ 5,636	\$ (70,887)	\$ 52,995

r Non-Guarantor es Subsidiaries Eliminations Consolidated
91 \$ 46,182 \$ (6,920) \$ 3,692,353
53 45,652 (6,920) 3,622,985
530 69,368
5,950 98,908
(29,540)
(246) $(33,957)$
32 1,132 25,340 5,475
70) (4,534) 25,340 (58,022)
(7)  (1,547)  (28,479)
· · · · · · · · · · · · · · · · · · ·
53) \$ (2,987) \$ 25,340 \$ (29,543)
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# **Index to Financial Statements**

# WESTLAKE CHEMICAL CORPORATION

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

# Condensed Consolidating Financial Information for the Year Ended December 31, 2007

	Westlake Chemical	Guarantor	Non-Guarantor		
	Corporation	Subsidiaries	Subsidiaries	Eliminations	Consolidated
Statement of Operations					
Net sales	\$	\$ 3,153,061	\$ 47,435	\$ (8,318)	\$ 3,192,178
Cost of sales		2,882,695	46,401	(8,318)	2,920,778
				`	
Gross profit		270,366	1,034		271,400
Selling, general and administrative expenses	1,534	92,257	2,888		96,679
(Loss) income from operations	(1,534)	178,109	(1,854)		174,721
Interest income (expense)	733	(19,155)			(18,422)
Other income (expense), net	115,074	(1,555)	3,578	(114,439)	2,658
•					
Income before income taxes	114,273	157,399	1,724	(114,439)	158,957
(Benefit from) provision for income taxes	(456)	45,377	(693)		44,228
•	, ,	ŕ	, ,		•
Net income	\$ 114,729	\$ 112,022	\$ 2,417	\$ (114,439)	\$ 114,729

# **Index to Financial Statements**

# WESTLAKE CHEMICAL CORPORATION

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

	C	Vestlake Chemical rporation	uarantor bsidiaries	Guarantor bsidiaries	Eli	iminations	Co	nsolidated
Statement of Cash Flows								
Cash flows from operating activities								
Net income	\$	52,995	\$ 65,251	\$ 5,636	\$	(70,887)	\$	52,995
Adjustments to reconcile net income to net cash (used for) provided by operating activities								
Depreciation and amortization		1,461	119,296	3,903				124,660
Provision for doubtful accounts		1,.01	1,859	111				1,970
Stock-based compensation expense			5,476	162				5,638
Loss from disposition of fixed assets			2,711	102				2,711
Gain on involuntary conversion of assets			(455)					(455)
Deferred income taxes		2,086	27,113	2,008				31,207
Equity in income of joint venture		ĺ	ĺ	(3,818)				(3,818)
Net changes in working capital and other		(72,567)	18,140	4,154		70,887		20,614
Net cash (used for) provided by operating activities		(16,025)	239,391	12,156				235,522
Cash flows from investing activities								
Additions to property, plant and equipment			(98,555)	(1,214)				(99,769)
Acquisition of business			(6,297)					(6,297)
Proceeds from disposition of assets			3,255					3,255
Proceeds from involuntary conversion of assets			484					484
Settlements of derivative instruments			(859)					(859)
Net cash used for investing activities			(101,972)	(1,214)				(103,186)
Cash flows from financing activities								
Intercompany financing		137,442	(137,411)	(31)				
Proceeds from exercise of stock options		879						879
Dividends paid		(14,510)						(14,510)
Utilization of restricted cash		38,851						38,851
Capitalized debt issuance costs		(2,203)						(2,203)
Net cash provided by (used for) financing activities		160,459	(137,411)	(31)				23,017
Net increase in cash and cash equivalents		144,434	8	10,911				155,353
Cash and cash equivalents at beginning of the period		88,368	69	1,802				90,239
Cash and cash equivalents at end of period	\$	232,802	\$ 77	\$ 12,713	\$		\$	245,592

# **Index to Financial Statements**

# WESTLAKE CHEMICAL CORPORATION

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

	C	Vestlake Themical rporation	uarantor bsidiaries	Guarantor osidiaries	Eli	minations	Co	nsolidated
Statement of Cash Flows								
Cash flows from operating activities								
Net loss	\$	(29,543)	\$ (22,176)	\$ (3,164)	\$	25,340	\$	(29,543)
Adjustments to reconcile net loss to net cash (used for) provided by operating activities								
Depreciation and amortization		954	108,557	3,369				112,880
Provision for (recovery of) doubtful accounts			15,380	(98)				15,282
Stock-based compensation expense			4,034	144				4,178
Loss from disposition of fixed assets			4,900					4,900
Deferred income taxes		5,944	(19,195)	(628)				(13,879)
Equity in income of joint venture				(621)				(621)
Net changes in working capital and other		20,430	102,102	(4,300)		(25,340)		92,892
Net cash (used for) provided by operating activities		(2,215)	193,602	(5,298)				186,089
Cash flows from investing activities		(=,=10)	190,002	(0,2>0)				100,000
Additions to property, plant and equipment			(170,978)	(1,583)				(172,561)
Proceeds from disposition of assets			808	(=,===)				808
Settlements of derivative instruments			(199)					(199)
			( )					( /
Net cash used for investing activities			(170,369)	(1,583)				(171,952)
Cash flows from financing activities								
Intercompany financing		23,221	(23,261)	40				
Proceeds from exercise of stock options		208						208
Dividends paid		(13,456)						(13,456)
Proceeds from borrowings		851,635						851,635
Repayments of borrowings		(852,812)						(852,812)
Utilization of restricted cash		68,248						68,248
Capitalized debt issuance costs		(2,635)						(2,635)
Net cash provided by (used for) financing activities		74,409	(23,261)	40				51,188
Net increase (decrease) in cash and cash equivalents		72,194	(28)	(6,841)				65,325
Cash and cash equivalents at beginning of the year		16,173	96	8,645				24,914
Cash and cash equivalents at end of the year	\$	88,367	\$ 68	\$ 1,804	\$		\$	90,239

# **Index to Financial Statements**

# WESTLAKE CHEMICAL CORPORATION

# NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

	Westlake Chemical Corporation	Guarantor Subsidiaries	Non-Guarantor Subsidiaries	Eliminations	Consolidated
Statement of Cash Flows	-				
Cash flows from operating activities					
Net income (loss)	\$ 114,729	\$ 114,903	\$ (465)	\$ (114,438)	\$ 114,729
Adjustments to reconcile net income (loss) to net					
cash provided by operating activities					
Depreciation and amortization	761	100,415	3,098		104,274
Provision for doubtful accounts		127	293		420
Stock-based compensation expense		2,772	101		2,873
Loss from disposition of fixed assets		724			724
Deferred income taxes	(1,117)	6,808	(405)		5,286
Equity in income of joint venture			(2,796)		(2,796)
Net changes in working capital and other	(112,355)	(171,174)	5,747	114,438	(163,344)
Net cash provided by operating activities	2,018	54,575	5,573		62,166
Cash flows from investing activities	_,,,,,	- 1,5 . 5	2,2.2		,
Additions to property, plant and equipment		(133,203)	(2,522)		(135,725)
Additions to equity investments		( 11, 11,	(308)		(308)
Acquisition of business	8,043		(= = =)		8,043
Proceeds from disposition of assets	- , -	190			190
Settlements of derivative instruments		2,995			2,995
		,			,
Net cash provided by (used for) investing activities	8,043	(130,018)	(2,830)		(124,805)
Cash flows from financing activities	0,015	(130,010)	(2,030)		(121,003)
Intercompany financing	(75,465)	75,444	21		
Proceeds from exercise of stock options	328	,,,,,,			328
Dividends paid	(11,778)				(11,778)
Proceeds from borrowings	326,584				326,584
Repayments of borrowings	(325,407)				(325,407)
Utilization of restricted cash	48,124				48,124
Capitalized debt issuance costs	(2,944)				(2,944)
	(=,, )				(=,,, 1.)
Net cash (used for) provided by financing activities	(40,558)	75,444	21		34,907
Net (decrease) increase in cash and cash equivalents	(30,497)	1	2,764		(27,732)
Cash and cash equivalents at beginning of the year	46,670	91	5,885		52,646
cash and cash equivalents at beginning of the year	70,070	91	5,005		32,040
Cash and cash equivalents at end of the year	\$ 16,173	\$ 92	\$ 8,649	\$	\$ 24,914

#### **Index to Financial Statements**

#### WESTLAKE CHEMICAL CORPORATION

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

(in thousands of dollars, except share amounts and per share data)

#### 23. Quarterly Financial Information (Unaudited)

	Three Months Ended						
	March 31, 2009	_	me 30, 2009	Sep	tember 30, 2009	Dec	ember 31, 2009
Net sales	\$ 488,251	\$ 3	574,865	\$	632,571	\$	630,036
Gross profit	20,064		55,662		72,538		46,864
(Loss) income from operations	(903)		36,175		49,023		22,962
Net (loss) income	(6,075)		16,851		29,766		12,453
Basic and diluted (loss) earnings per common share <sup>(1)</sup>	\$ (0.09)	\$	0.26	\$	0.45	\$	0.19

	Three Months Ended						
	March 31, 2008	June 30, 2008	September 30, 2008	December 31, 2008 <sup>(2)</sup>			
Net sales	\$ 915,061	\$ 1,106,449	\$ 1,073,735	\$ 597,108			
Gross profit (loss)	36,704	96,460	71,787	(135,583)			
Income (loss) from operations	13,859	73,576	48,788	(165,763)			
Net income (loss)	5,387	47,273	27,364	(109,567)			
Basic and diluted earnings (loss) per common share <sup>(1)(3)</sup>	\$ 0.08	\$ 0.72	\$ 0.42	\$ (1.67)			

- (1) Basic and diluted earnings (loss) per common share (EPS) for each quarter is computed using the weighted average shares outstanding during that quarter, while EPS for the year is computed using the weighted average shares outstanding for the year. As a result, the sum of the EPS for each of the four quarters may not equal the EPS for the year.
- (2) See the Results of Operations section of Item 7, Management s Discussion and Analysis of Financial Condition and Results of Operations, for a discussion of the 2008 results.
- (3) As a result of an accounting standards update on earnings per share regarding participating securities that became effective on January 1, 2009, the Company s restricted stock is required to be included in the computation of basic earnings per share. Accordingly, the weighted average shares for each quarter in 2008 have been retrospectively adjusted. The earnings (loss) per share calculations for each quarter in 2008 have also been amended to reflect the new computation. The change in the calculation was insignificant and did not change the originally reported basic and diluted earnings per share of \$0.08, \$0.72 and \$0.42 for the three months ended March 31, 2008, June 30, 2008 and September 30, 2008, respectively. The basic and diluted loss per share for the three months ended December 31, 2008 have been adjusted to \$1.67 from the originally reported basic and diluted earnings per share of \$1.68 to reflect the retrospective application of the new accounting guidance.

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#### **Index to Financial Statements**

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure None.

# Item 9A. Controls and Procedures Disclosure, Controls and Procedures

We carried out an evaluation, under the supervision and with the participation of our management, including our President and Chief Executive Officer (our principal executive officer) and our Senior Vice President, Chief Financial Officer and Treasurer (our principal financial officer), of the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15 under the Securities Exchange Act of 1934 as of the end of the period covered by this Form 10-K. In the course of this evaluation, management considered certain internal control areas in which we have made and are continuing to make changes to improve and enhance controls. Based upon that evaluation, our President and Chief Executive Officer and our Senior Vice President, Chief Financial Officer and Treasurer concluded that our disclosure controls and procedures are effective as of December 31, 2009 to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC s rules and forms, and is accumulated and communicated to management as appropriate to allow timely decisions regarding required disclosure.

#### Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting that occurred during the quarter ended December 31, 2009 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### Internal Control Over Financial Reporting

Westlake s management s report on internal control over financial reporting appears on page 45 of this Annual Report on Form 10-K. In addition, PricewaterhouseCoopers LLP, the independent registered public accounting firm that audited the financial statements included in this Annual Report on Form 10-K, has also audited the effectiveness of internal control over financial reporting as of December 31, 2009, as stated in their report that appears on page 46 of this Annual Report on Form 10-K.

Item 9B. Other Information

None.

# **Index to Financial Statements**

#### **PART III**

# Item 10. Directors, Executive Officers and Corporate Governance.

Pursuant to Item 401(b) of Regulation S-K, the information required by this item with respect to our executive officers is set forth in Part I of this Form 10-K.

- Item 11. Executive Compensation.
- Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.
- Item 13. Certain Relationships and Related Transactions, Director Independence.

# Item 14. Principal Accountant Fees and Services.

The information required by Items 10, 11, 12, 13 and 14 is incorporated by reference to the Proxy Statement, which will be filed with the SEC pursuant to Regulation 14A under the Exchange Act within 120 days of December 31, 2009.

# **Index to Financial Statements**

# PART IV

# Item 15. Exhibits and Financial Statement Schedules

- (a)(1) The financial statements listed in the Index to Consolidated Financial Statements in Item 8 of this Form 10-K are filed as part of this Form 10-K.
- (a)(2) The following schedule is presented as required. All other schedules are omitted because the information is not applicable, not required, or has been furnished in the Consolidated Financial Statements or Notes thereto in Item 8 of this Form 10-K.

#### **Financial Statement Schedule**

# **SCHEDULE II**

# VALUATION AND QUALIFYING ACCOUNTS

(dollars in thousands)

	Balance at			Balance at
	Beginning	Charged to	Additions/	End of
Accounts Receivable Allowance for Doubtful Accounts	of Year	Expense	(Deductions)(1)	Year
2009	\$ 14,438	\$ 1,970	\$ (7,241)	\$ 9,167
2008	\$ 3,546	\$ 15,282	\$ (4,390)	\$ 14,438
2007	\$ 3,287	\$ 420	\$ (161)	\$ 3,546

Inventory Allowance for Inventory Obsolescence	Balance at Beginning of Year	Charged to Expense	Additions/ (Deductions) <sup>(2)</sup>	Balance at End of Year
2009	\$ 8,311	\$ 364	\$ (1,431)	\$ 7,244
2008	\$ 7,901	\$ 2,063	\$ (1,653)	\$ 8,311
2007	\$ 7,940	\$ 177	\$ (216)	\$ 7,901

- (1) Primarily accounts receivable written off during the period.
- (2) Inventory written off during the period.

# **Index to Financial Statements**

(a)(3) Exhibits

Exhibit No.	Exhibit
2.1	Acquisition Agreement dated as of October 9, 2006 by and between Westlake Longview Corporation (formerly Westlake NG II Corporation) and Eastman Chemical Company (incorporated by reference to Westlake s Current Report on Form 8-K, filed on October 12, 2006).
3.1	Certificate of Incorporation of Westlake as filed with the Delaware Secretary of State on August 6, 2004 (incorporated by reference to Westlake s Registration Statement on Form S-1/A, filed on August 9, 2004).
3.2	Bylaws of Westlake (incorporated by reference to Westlake s Registration Statement on Form S-1/A, filed on August 9, 2004).
4.1	Indenture dated as of January 1, 2006 by and among Westlake, the potential subsidiary guarantors listed therein and JPMorgan Chase Bank, National Association, as Trustee (incorporated by reference to Westlake s Current Report on Form 8-K, filed on January 13, 2006).
4.2	First Supplemental Indenture dated as of January 13, 2006 by and among Westlake, the subsidiary guarantors party thereto and JPMorgan Chase Bank, National Association, as Trustee (incorporated by reference to Westlake s Current Report on Form 8-K, filed on January 13, 2006).
4.3	Form of 65/8% senior notes due 2016 (included in Exhibit 4.5). Westlake and the guarantors are party to other long-term debt instruments not filed herewith under which the total amount of securities authorized does not exceed 10% of the total assets of Westlake and its subsidiaries on a consolidated basis. Pursuant to paragraph 4(iii)(A) of Item 601(b) of Regulation S-K, Westlake agrees to furnish a copy of such instruments to the SEC upon request.
4.4	Second Supplemental Indenture, dated as of November 1, 2007, among the Company, the Subsidiary Guarantors (as defined therein) and The Bank of New York Trust Company, N.A., as trustee (incorporated by reference to Westlake s Current Report on Form 8-K, filed on December 18, 2007).
4.5	Form of 6 <sup>3</sup> /4% senior notes due 2032 (included in exhibit 4.4).
4.6	Supplemental Indenture, dated as of December 31, 2007, among the Company, WPT LLC, Westlake Polymers LLC, Westlake Petrochemicals LLC, Westlake Styrene LLC, the other subsidiary guarantors party thereto and The Bank of New York Trust Company, N.A. related to the 6 <sup>5</sup> /8% senior notes (incorporated by reference to Exhibit 4.6 to Westlake 8 Annual Report on Form 10-K for the year ended December 31, 2007).
4.7	Supplemental Indenture, dated as of December 31, 2007, among the Company, WPT LLC, Westlake Polymers LLC, Westlake Petrochemicals LLC, Westlake Styrene LLC, the other subsidiary guarantors party thereto and The Bank of New York Trust Company, N.A. related to the 6 3/4% senior notes (incorporated by reference to Exhibit 4.7 to Westlake Annual Report on Form 10-K for the year ended December 31, 2007).
10.1	Amended and Restated Credit Agreement dated as of September 8, 2008 (the Revolving Credit Agreement) by and among Westlake Chemical Corporation, certain of its domestic subsidiaries, Bank of America, N.A., in its capacity as agent for lenders, and lenders party thereto (incorporated by reference to Exhibit 10.1 to Westlake's Current Report on Form 8-K, filed with the Securities and Exchange Commission on September 11, 2008).
10.2	First Amendment to the Revolving Credit Agreement, dated February 5, 2009, by and among Westlake Chemical Corporation, certain of its domestic subsidiaries, Bank of America, N.A. in its capacity as agent for lenders, and lenders party thereto (incorporated by reference to Westlake s Current Report on Form 8-K, filed with the Securities and Exchange Commission on February 9, 2009).

# **Index to Financial Statements**

Exhibit No.	Exhibit
10.3+	Westlake Group Performance Unit Plan effective January 1, 1991 (incorporated by reference to Westlake s Registration Statement on Form S-4, filed on September 22, 2003).
10.4+	EVA Incentive Plan (incorporated by reference to Westlake s Registration Statement on Form S-4, filed on September 22, 2003).
10.5+	Agreement with Stephen Wallace dated November 5, 2003 (incorporated by reference to Westlake s Annual Report on Form 10-K for 2003, filed on March 26, 2004).
10.6+	Agreement with Wayne D. Morse effective January 1, 2004 (incorporated by reference to Westlake s Registration Statement on Form S-1, filed on May 24, 2004).
10.7+	Westlake Chemical Corporation 2004 Omnibus Incentive Plan (incorporated by reference to Westlake s Registration Statement on Form S-1/A, filed on August 9, 2004).
10.8	Form of Registration Rights Agreement between Westlake and TTWF LP (incorporated by reference to Westlake s Registration Statement on Form S-1/A, filed on July 2, 2004).
10.9+	Form of Employee Nonqualified Option Award Letter Agreement (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.10+	Form of Employee Nonqualified Option Award (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.11+	Form of Director Option Award Letter (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.12+	Form of Director Option Award (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.13+	Form of Restricted Stock Unit Award (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.15+	Form of Restricted Stock Award letter granted effective as of August 31, 2005, to Directors (incorporated by reference to Westlake s Current Report on Form 8-K, filed on September 15, 2005).
10.16+	Form of Restricted Stock Award letter granted effective as of August 31, 2005, to Named Executive Officers (incorporated by reference to Westlake s Current Report on Form 8-K, filed on September 15, 2005).
10.17+	Form of Award letter for stock options granted effective as of August 31, 2005, to Named Executive Officers (incorporated by reference to Westlake s Current Report on Form 8-K, filed on September 15, 2005).
10.18+	Form of Restricted Stock Award granted effective as of March 15, 2006, to Named Executive Officers (incorporated by reference to Westlake s Current Report on Form 8-K, filed on March 22, 2006).
10.19+	Form of Award Letter for Stock Options granted effective as of March 15, 2006, to Named Executive Officers (incorporated by reference to Westlake s Current Report on Form 8-K, filed on March 22, 2006).
10.20+	Form of Award Letter for Stock Options granted effective as of August 21, 2006, to Non-Management Directors (incorporated by reference to Westlake s Current Report on Form 8-K, filed on August 24, 2006).

# **Index to Financial Statements**

Exhibit No.	Exhibit
10.21+	Form of Restricted Stock Award granted effective as of August 21, 2006, to Non-Management Directors (incorporated by reference to Westlake s Current Report on Form 8-K, filed on August 24, 2006).
10.22+	Form of Restricted Stock Award Letter for Special February 2007 Awards (incorporated by reference to Westlake s Current Report on Form 8-K, filed on March 1, 2007).
10.23+	Form of Stock Option Award Letter for Special February 2007 Awards (incorporated by reference to Westlake s Current Report on Form 8-K, filed on March 1, 2007).
10.24	Loan Agreement, dated as of November 1, 2007, by and between the Company and the Louisiana Local Government Environmental Facilities and Community Development Authority (incorporated by reference to Westlake s Current Report on Form 8-K, filed on December 18, 2007).
10.25+	Westlake Chemical Corporation Annual Incentive Plan adopted by the Compensation Committee of the Board of Directors on May 15, 2009 (incorporated by reference to Westlake s Current Report on Form 8-K, filed on May 21, 2009).
21	Subsidiaries of Westlake.
23.1	Consent of PricewaterhouseCoopers LLP.
31.1	Rule 13a-14(a) / 15d-14(a) Certification (Principal Executive Officer).
31.2	Rule 13a-14(a) / 15d-14(a) Certification (Principal Financial Officer).
32.1	Section 1350 Certification (Principal Executive Officer and Principal Financial Officer).

Filed herewith.

+ Management contract, compensatory plan or arrangement.

# **Index to Financial Statements**

# **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) 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.

WESTLAKE CHEMICAL CORPORATION

Date: February 24, 2010 /s/ Albert Chao

#### Albert Chao, President and Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Albert Chao	President and Chief Executive Officer (Principal Executive Officer)	February 24, 2010
Albert Chao		
/s/ M. Steven Bender	Senior Vice President, Chief Financial Officer and Treasurer (Principal Financial Officer)	February 24, 2010
M. Steven Bender		
/s/ George J. Mangieri	Vice President and Chief Accounting Officer (Principal Accounting Officer)	February 24, 2010
George J. Mangieri		
/s/ James Chao	Chairman of the Board of Directors	February 24, 2010
James Chao		
/s/ Albert Chao	Director	February 24, 2010
Albert Chao		
/s/ E. WILLIAM BARNETT	Director	February 24, 2010
E. William Barnett		
/s/ Robert T. Blakely	Director	February 24, 2010
Robert T. Blakely		
/s/ Dorothy C. Jenkins	Director	February 24, 2010
Dorothy C. Jenkins		
/s/ Max L. Lukens	Director	February 24, 2010

Max L. Lukens

/s/ H. John Riley, Jr. Director February 24, 2010

H. John Riley, Jr.

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# **Exhibit Index**

Exhibit No.	Exhibit
2.1	Acquisition Agreement dated as of October 9, 2006 by and between Westlake Longview Corporation (formerly Westlake NG II Corporation) and Eastman Chemical Company (incorporated by reference to Westlake s Current Report on Form 8-K, filed on October 12, 2006).
3.1	Certificate of Incorporation of Westlake as filed with the Delaware Secretary of State on August 6, 2004 (incorporated by reference to Westlake s Registration Statement on Form S-1/A, filed on August 9, 2004).
3.2	Bylaws of Westlake (incorporated by reference to Westlake s Registration Statement on Form S-1/A, filed on August 9, 2004).
4.1	Indenture dated as of January 1, 2006 by and among Westlake, the potential subsidiary guarantors listed therein and JPMorgan Chase Bank, National Association, as Trustee (incorporated by reference to Westlake s Current Report on Form 8-K, filed on January 13, 2006).
4.2	First Supplemental Indenture dated as of January 13, 2006 by and among Westlake, the subsidiary guarantors party thereto and JPMorgan Chase Bank, National Association, as Trustee (incorporated by reference to Westlake s Current Report on Form 8-K, filed on January 13, 2006).
4.3	Form of 6 5/8% senior notes due 2016 (included in Exhibit 4.5). Westlake and the guarantors are party to other long-term debt instruments not filed herewith under which the total amount of securities authorized does not exceed 10% of the total assets of Westlake and its subsidiaries on a consolidated basis. Pursuant to paragraph 4(iii)(A) of Item 601(b) of Regulation S-K, Westlake agrees to furnish a copy of such instruments to the SEC upon request.
4.4	Second Supplemental Indenture, dated as of November 1, 2007, among the Company, the Subsidiary Guarantors (as defined therein) and The Bank of New York Trust Company, N.A., as trustee (incorporated by reference to Westlake s Current Report on Form 8-K, filed on December 18, 2007).
4.5	Form of 6 <sup>3</sup> /4% senior notes due 2032 (included in exhibit 4.4).
4.6	Supplemental Indenture, dated as of December 31, 2007, among the Company, WPT LLC, Westlake Polymers LLC, Westlake Petrochemicals LLC, Westlake Styrene LLC, the other subsidiary guarantors party thereto and The Bank of New York Trust Company, N.A. related to the 6 5/8% senior notes (incorporated by reference to Exhibit 4.6 to Westlake s Annual Report on Form 10-K for the year ended December 31, 2007).
4.7	Supplemental Indenture, dated as of December 31, 2007, among the Company, WPT LLC, Westlake Polymers LLC, Westlake Petrochemicals LLC, Westlake Styrene LLC, the other subsidiary guarantors party thereto and The Bank of New York Trust Company, N.A. related to the 6 3/4% senior notes (incorporated by reference to Exhibit 4.7 to Westlake s Annual Report on Form 10-K for the year ended December 31, 2007).
10.1	Amended and Restated Credit Agreement dated as of September 8, 2008 (the Revolving Credit Agreement) by and among Westlake Chemical Corporation, certain of its domestic subsidiaries, Bank of America, N.A., in its capacity as agent for lenders, and lenders party thereto (incorporated by reference to Exhibit 10.1 to Westlake's Current Report on Form 8-K, filed with the Securities and Exchange Commission on September 11, 2008).
10.2	First Amendment to the Revolving Credit Agreement, dated February 5, 2009, by and among Westlake Chemical Corporation, certain of its domestic subsidiaries, Bank of America, N.A. in its capacity as agent for lenders, and lenders party thereto (incorporated by reference to Westlake s Current Report on Form 8-K, filed with the Securities and Exchange Commission on February 9, 2009).

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Exhibit No.	Exhibit
10.3+	Westlake Group Performance Unit Plan effective January 1, 1991 (incorporated by reference to Westlake s Registration Statement on Form S-4, filed on September 22, 2003).
10.4+	EVA Incentive Plan (incorporated by reference to Westlake s Registration Statement on Form S-4, filed on September 22, 2003).
10.5+	Agreement with Stephen Wallace dated November 5, 2003 (incorporated by reference to Westlake s Annual Report on Form 10-K for 2003, filed on March 26, 2004).
10.6+	Agreement with Wayne D. Morse effective January 1, 2004 (incorporated by reference to Westlake s Registration Statement on Form S-1, filed on May 24, 2004).
10.7+	Westlake Chemical Corporation 2004 Omnibus Incentive Plan (incorporated by reference to Westlake s Registration Statement on Form S-1/A, filed on August 9, 2004).
10.8	Form of Registration Rights Agreement between Westlake and TTWF LP (incorporated by reference to Westlake s Registration Statement on Form S-1/A, filed on July 2, 2004).
10.9+	Form of Employee Nonqualified Option Award Letter Agreement (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.10+	Form of Employee Nonqualified Option Award (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.11+	Form of Director Option Award Letter (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.12+	Form of Director Option Award (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.13+	Form of Restricted Stock Unit Award (incorporated by reference to Westlake s Annual Report on Form 10-K for 2004, filed on March 16, 2005).
10.15+	Form of Restricted Stock Award letter granted effective as of August 31, 2005, to Directors (incorporated by reference to Westlake s Current Report on Form 8-K, filed on September 15, 2005).
10.16+	Form of Restricted Stock Award letter granted effective as of August 31, 2005, to Named Executive Officers (incorporated by reference to Westlake s Current Report on Form 8-K, filed on September 15, 2005).
10.17+	Form of Award letter for stock options granted effective as of August 31, 2005, to Named Executive Officers (incorporated by reference to Westlake s Current Report on Form 8-K, filed on September 15, 2005).
10.18+	Form of Restricted Stock Award granted effective as of March 15, 2006, to Named Executive Officers (incorporated by reference to Westlake s Current Report on Form 8-K, filed on March 22, 2006).
10.19+	Form of Award Letter for Stock Options granted effective as of March 15, 2006, to Named Executive Officers (incorporated by reference to Westlake s Current Report on Form 8-K, filed on March 22, 2006).
10.20+	Form of Award Letter for Stock Options granted effective as of August 21, 2006, to Non-Management Directors (incorporated by reference to Westlake s Current Report on Form 8-K, filed on August 24, 2006).

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Exhibit No.	Exhibit
10.21+	Form of Restricted Stock Award granted effective as of August 21, 2006, to Non-Management Directors (incorporated by reference to Westlake s Current Report on Form 8-K, filed on August 24, 2006).
10.22+	Form of Restricted Stock Award Letter for Special February 2007 Awards (incorporated by reference to Westlake s Current Report on Form 8-K, filed on March 1, 2007).
10.23+	Form of Stock Option Award Letter for Special February 2007 Awards (incorporated by reference to Westlake s Current Report on Form 8-K, filed on March 1, 2007).
10.24	Loan Agreement, dated as of November 1, 2007, by and between the Company and the Louisiana Local Government Environmental Facilities and Community Development Authority (incorporated by reference to Westlake s Current Report on Form 8-K, filed on December 18, 2007).
10.25+	Westlake Chemical Corporation Annual Incentive Plan adopted by the Compensation Committee of the Board of Directors on May 15, 2009 (incorporated by reference to Westlake s Current Report on Form 8-K, filed on May 21, 2009).
21	Subsidiaries of Westlake.
23.1	Consent of PricewaterhouseCoopers LLP.
31.1	Rule 13a-14(a) / 15d-14(a) Certification (Principal Executive Officer).
31.2	Rule 13a-14(a) / 15d-14(a) Certification (Principal Financial Officer).
32.1	Section 1350 Certification (Principal Executive Officer and Principal Financial Officer).

Filed herewith.

+ Management contract, compensatory plan or arrangement.