

# Mueller Water Products

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# Where Intelligence Meets Infrastructure<sup>®</sup>

## 2013 ANNUAL REPORT

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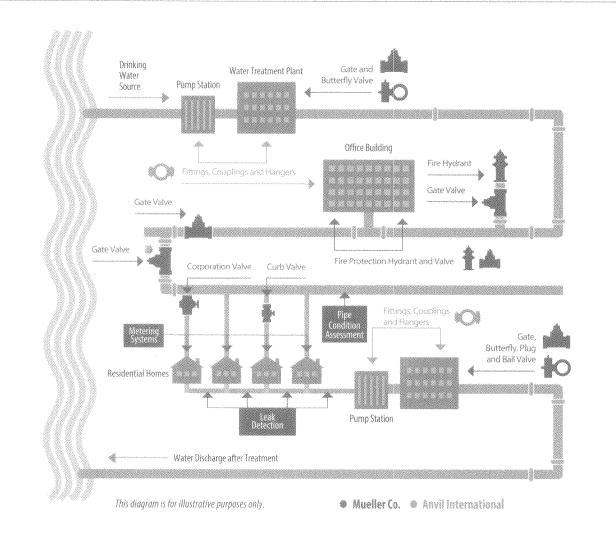
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# Overview

Mueller Water Products, Inc. (NYSE:MWA) is a leading manufacturer and marketer of products and services used in the transmission, distribution and measurement of water in North America. Our broad product and service portfolio includes engineered valves, fire hydrants, metering products and systems, leak detection and pipe condition assessment. We help municipalities increase operational efficiencies, improve customer service and prioritize capital spending, demonstrating why Mueller Water Products is Where Intelligence Meets Infrastructure®. The piping component systems produced by Anvil help build connections that last in commercial, industrial and oil & gas applications. Visit us at www.muellerwaterproducts.com.

# Complete Water Transmisson Solutions



# Chairman's Letter

**GREG HYLAND** | Chairman, President and Chief Executive Officer

December 19, 2013

### To My Fellow Stockholders:

I am very pleased to present Mueller Water Products' 2013 annual report. Over the past year, we improved our financial performance, further strengthened our financial position, invested in new product development to enhance the value we offer our customers, and continued to improve the way we manage our business.

From a financial perspective, in 2013 we grew net sales, increased adjusted operating income, generated higher free cash flow and reduced our net debt leverage to its lowest level in the Company's history. Also important was the introduction of new products in each of our businesses and continued investment in metering, leak detection and pipe condition assessment products and services. These investments are continuing to gain traction, as evidenced by an increase in net sales and a number of projects we were awarded during the year.

The Mueller and Anvil brands continue to be recognized for quality and service. We believe that the progress and investments we made in 2013 will enable us to extend our brand leadership, further grow our businesses and increase stockholder value.

### **2013 Business Review**

2013 net sales of \$1,120.8 million were up 9.5 percent compared to 2012 net sales of \$1,023.9 million. Our adjusted EBITDA margin for 2013 of 14.1 percent improved 160 basis points from 12.5 percent in 2012. We reported adjusted net income of \$28.1 million, or \$0.18 per diluted share, compared to \$6.3 million, or \$0.04 per diluted share in 2012. We also generated free cash flow of \$78.5 million, an increase of \$33.1 million. Our net debt leverage at the end of 2013 declined to 3.0x, down from 4.2x at the end of 2012.

Our end markets improved in 2013, and the net sales split among them remained relatively comparable to 2012. We estimate that 55 percent of our 2013 net sales came from repair and replacement of water infrastructure, 30 percent from non-residential construction, 10 percent from oil & gas, and 5 percent from investment in water infrastructure driven by residential construction for new community development.

Growth in residential construction and some positive activity in municipal spending contributed to an increase in domestic demand for our valves, hydrants and brass products in 2013.

As you may remember, we took the opportunity to streamline our operations during the recent economic downturn. In addition, we have also continued our LEAN manufacturing initiatives throughout 2013. These improvements have made us a more efficient company.

We introduced a number of new offerings in 2013, including new products for our Anvil and Pratt brands and lead-free brass products from Mueller Co. We also announced fixed leak detection solutions for both distribution

and transmission pipelines. Our smart water products and services are designed to enable our customers to more efficiently manage their operations and prioritize capital spending, demonstrating why Mueller Water Products is Where Intelligence Meets Infrastructure®.

We are pleased with the progress made with our metering and leak detection products and services in 2013, and we are focused on growing these businesses profitably in 2014. Net sales of these offerings in 2013 grew 55% year-over-year and represented about 13% of Mueller Co. net sales.

### **Our Strategy**

Mueller is the most recognized brand in the North American water infrastructure market with one of the largest installed bases of fire hydrants and iron gate valves in the United States. We believe our quality and leadership positions give us the platform to increase the value we offer municipalities through enhanced products and services, improved customer service and more efficient operations.

Our objective is to capitalize on the large, attractive and growing water infrastructure markets worldwide. Specifically, we will:

- <u>Maintain our leadership positions with customers and end users</u> by leveraging our strong brands, large installed base, leading specification positions and extensive distribution network. We will also focus on maintaining high customer service levels and developing and introducing value-added products and services.
- <u>Continue to enhance operational excellence</u> by investing in technologically advanced manufacturing
  processes and expanding the use of LEAN manufacturing and Six Sigma business improvement
  methodologies all with the objective of safely capturing higher levels of quality, service and
  operational efficiency.
- <u>Develop, acquire and invest in businesses and technologies that expand our existing portfolio or</u> <u>allow us to enter new markets.</u> Through internal development and acquisitions, we will continue to invest in technology and product development to enhance or expand our existing offerings. As part of this strategy, we may also pursue international opportunities.

### **Our Employees**

One of our Core Values is to *Foster a Safe and Environmentally Responsible Culture*. Mueller Co.'s fire hydrant plant in Albertville, Alabama exemplifies this value. This year, the federal Occupational Safety and Health Administration awarded the Albertville facility its prestigious "Star" status, which recognizes its exemplary safety record. To achieve "Star" status, a facility's safety record must be better than the industry average. Albertville is one of only six foundries in the U.S. and the only one in the Southeast to currently hold "Star" status. We are proud of all our employees in Albertville for their commitment to safety and excellence.

The overall progress Mueller Water Products made in 2013 is due to the dedication and effort of our employees across the organization. They are dedicated to safely producing quality products and delivering exceptional customer service. They personify our Core Values, and on behalf of all stockholders, I thank them for their many contributions to our success.

### Summary

Looking ahead to 2014, we will focus on increasing our profitability and generation of free cash flow. We will also continue to develop value-added products and services to help our customers manage their operations more efficiently and seek additional opportunities to grow our businesses.

Finally, we are dedicated to maintaining our market leadership positions by safely producing quality products and improving customer service levels for our customers and end users who depend on the reliability of our products. They have a choice of business partners, and we are committed to making it clear that the *Smart Move* is to partner with Mueller Water Products.

I look forward to updating you on our progress throughout the year. In the meantime, thank you for the trust you have invested in us.

Sincerely,

BEHyland

**Gregory E. Hyland** Chairman, President and Chief Executive Officer

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# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **FORM 10-K**

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

For the fiscal year ended September 30, 2013

OR

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

Commission file number: 001-32892

# **MUELLER WATER PRODUCTS, INC.**

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation or Organization)

1200 Abernathy Road N.E. **Suite 1200** 

Atlanta, GA 30328

(Address of Principal Executive Offices) Registrant's telephone number: (770) 206-4200 Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class

Common Stock, par value \$0.01

Name of Each Exchange on Which Re

DEC 2 () 2013 Washington, DC

20-3547095

(I.R.S. Employer (I.K.S. Emp.) Identification Number)

**New York Stock Exchange** 

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

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

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 🗖 No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulations S-T (§ 232.405 of this chapter) 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 (§ 229.505 of this chapter) 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.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. □ Non-accelerated filer (Check one): X Large accelerated filer □ Accelerated filer □ Smaller reporting company

(Do not check if a smaller reporting company)

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

There were 158,364,204 shares of common stock of the registrant outstanding at November 13, 2013 At March 31, 2013, the aggregate market value of the voting and non-voting common stock held by non-affiliates (assuming only for purposes of this computation that directors and executive officers may be affiliates) was \$921 million based on the closing price per share as reported on the New York Stock Exchange.

### DOCUMENTS INCORPORATED BY REFERENCE

Applicable portions of the Proxy Statement for the Annual Meeting of Stockholders of the Company to be held on January 29, 2014 are incorporated by reference into Part III of this Form 10-K.

### **Introductory Note**

In this Annual Report on Form 10-K (this "annual report"), (1) the "Company," "we," "us" or "our" refer to Mueller Water Products, Inc. and its subsidiaries, including Mueller Co. and Anvil; (2) "Mueller Co." refers to our Mueller Co. segment; (3) "Anvil" refers to our Anvil segment and (4) "U.S. Pipe" refers to our former U.S. Pipe segment. With regard to the Company's segments, "we," "us" or "our" may also refer to the segment being discussed.

On April 1, 2012, we sold the businesses comprising U.S. Pipe. U.S. Pipe's results of operations have been reclassified as discontinued operations, and its assets and liabilities reclassified as held for sale, for all prior periods. Unless the context indicates otherwise, amounts related to U.S. Pipe have been excluded from amounts presented in this annual report.

Certain of the titles and logos of our products referenced in this annual report are part of our intellectual property. Each trade name, trademark or servicemark of any other company appearing in this annual report is the property of its owner.

Unless the context indicates otherwise, whenever we refer in this annual report to a particular year, we mean our fiscal year ended or ending September 30 in that particular calendar year. We manage our business and report operations through two business segments: Mueller Co. and Anvil, based largely on the products sold and the customers served.

### **Industry and Market Data**

In this annual report, we rely on and refer to information and statistics from third-party sources regarding economic conditions and trends, the demand for our water infrastructure products, flow control and piping component system products and services and the competitive conditions we face in serving our customers and end users. We believe that these sources of information and estimates are reasonably accurate, but we have not independently verified them.

Most of our primary competitors are not publicly traded companies. Only limited current public information is available with respect to the size of our end markets or our relative competitive position. Our statements in this annual report about our end markets and competitive positions are based on our beliefs, studies and judgments concerning industry trends.

### **Forward-Looking Statements**

This annual report contains certain statements that may be deemed "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements that address activities, events or developments that we intend, expect, plan, project, believe or anticipate will or may occur in the future are forward-looking statements. Examples of forward-looking statements include, but are not limited to, statements we make regarding the outlook for general economic conditions, spending by municipalities, the residential and non-residential construction markets and the impacts of these factors on our business. Forward-looking statements are based on certain assumptions and assessments made by us in light of our experience and perception of historical trends, current conditions and expected future developments. Actual results and the timing of events may differ materially from those contemplated by the forward-looking statements due to a number of factors, including regional, national or global political, economic, business, competitive, market and regulatory conditions and the other factors described under the section entitled "RISK FACTORS" in Item 1A of Part I of this annual report.

Undue reliance should not be placed on any forward-looking statements. We do not have any intention or obligation to update forward-looking statements, except as required by law.

## **TABLE OF CONTENTS**

PART I		Page
Item 1.	BUSINESS	
	Our Company	L Na Ar
요. 안 같은 것	Business Strategy	1
	Description of Products and Services Manufacturing	2
	Purchased Components and Raw Materials	4
Maria Arabita	Patents, Licenses and Trademarks	4000 <b>1</b>
19月4月7	Seasonality	5
<u>大学的</u> 教徒	Sales, Marketing and Distribution Backlog	5
<ol> <li>am Soc. (St. 2016)</li> </ol>	Competition	6
	Research and Development	6 6
Principals	Regulatory and Environmental Matters	7 - T
	Employees Geographic Information	7
	Securities Exhange Act Reports	7
		7
Item 1A.	RISK FACTORS	8
	Risks Relating to Our Business	8
Item 2.	Risks Relating to Our Relationship with Walter Energy PROPERTIES	16
Item 3.	LEGAL PROCEEDINGS	16
) <u>an spilingers</u> wiene		17
PART II Item 5.		
nem 5.	MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES	19
	Equity Compensation Plan Information	Malakan
	Sale of Unregistered Securities	19 19
	Issuer Purchases of Equity Securities	19
Item 6.	Stock Price Performance Graph SELECTED FINANCIAL DATA	20
Item 7.	MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS	<b>21</b> 22
	Overview	
a tha shi dan e afara	Results of Operations	22 22
	Financial Condition	26
	Liquidity and Capital Resources Off-Balance Sheet Arrangements	27
et - Gale Steffersong	Contractual Obligations	29
	Effect of Inflation; Seasonality	29 30
i e de la classifición	entited recounting Estimates	30 30
Item 7A. Item 8.	QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RISK	32
Item 9.	FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA	32
	CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE	33
Item 9A.	CONTROLS AND PROCEDURES	33
PART III		
Item 10*	DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE	
Item 11*	EXECUTIVE COMPENSATION	34
Item 12*	SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND DELATED	37 <b>37</b>
Item 13*	DIOCKHOLDER MAI I EKS	
Item 14*	CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE PRINCIPAL ACCOUNTANT FEES AND SERVICES	38
e and the second of the first		38
PART IV		
Item 15	EXHIBITS AND FINANCIAL STATEMENT SCHEDULES	39

All or a portion of the referenced section incorporated by reference from our definitive proxy statement that will be issued in connection with the Annual Meeting of Stockholders to be held on January 29, 2014.

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### PART I

### Item 1. BUSINESS

### **Our Company**

Mueller Water Products, Inc. is a Delaware corporation that was incorporated on September 22, 2005 under the name Mueller Holding Company, Inc. It is the surviving corporation of the merger of Mueller Water Products, LLC and Mueller Water Products Co-Issuer, Inc. with and into Mueller Holding Company, Inc. on February 2, 2006. We changed our name to Mueller Water Products, Inc. on February 2, 2006. On June 1, 2006, we completed an initial public offering of 28,750,000 shares of Series A common stock.

On December 14, 2006, Walter Energy, Inc. ("Walter Energy", formerly Walter Industries, Inc.) distributed to its shareholders 85,844,920 shares of our Series B common stock (the "Spin-off"). On January 28, 2009, each share of Series B common stock was converted into one share of Series A common stock and the Series A designation was discontinued.

On September 23, 2009, we completed a public offering of 37,122,000 shares of common stock.

On April 1, 2012, we sold U.S. Pipe.

Our principal executive offices are located at 1200 Abernathy Road N.E., Suite 1200, Atlanta, Georgia 30328, and our main telephone number at that address is (770) 206-4200.

Mueller Water Products, Inc. is a leading manufacturer and marketer of products and services used in the transmission, distribution and measurement of water in North America. Our products and services are used by municipalities and the residential and non-residential construction industries. Certain of our products have leading positions due to their strong brand recognition and reputation for quality, service and innovation. We believe that we have one of the largest installed bases of iron gate valves and fire hydrants in the United States. Our valve or fire hydrant products are specified for use in all of the 100 largest metropolitan areas in the United States. Our large installed base, broad product range and well-known brands have led to long-standing relationships with the key distributors and end users of our products. Our consolidated net sales were \$1,120.8 million in 2013.

We manage our business and report operations through two segments, based largely on the products sold and the customers served: Mueller Co. and Anvil. Segment sales, operating results and additional financial data and commentary are provided in the Segment Analysis section in Part II, Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" and in Note 14 to the consolidated financial statements in Part II, Item 8. "Financial Statements and Schedules" of this annual report.

### Mueller Co.

Mueller Co. manufactures valves for water and gas systems, including iron gate, butterfly, tapping, check, plug and ball valves, as well as dry-barrel and wet-barrel fire hydrants and a broad line of pipe repair products, such as clamps and couplings used to repair leaks. Mueller Co. also offers residential and commercial water metering products and systems and water leak detection and pipe condition assessment products and services. Mueller Co. had net sales of \$729.5 million in 2013. Sales of Mueller Co. products are driven principally by spending on water and wastewater infrastructure upgrade, repair and replacement and construction of new water and wastewater infrastructure, which is typically associated with construction of new residential communities. Mueller Co. products are sold primarily through waterworks distributors. We estimate that a majority of Mueller Co.'s 2013 net sales were for infrastructure upgrade, repair and replacement.

#### Anvil

Anvil manufactures and sources a broad range of products, including a variety of fittings, couplings, hangers, valves and related products for use in non-residential construction (including HVAC and fire protection applications), industrial, power and oil & gas end markets. Anvil had net sales of \$391.3 million in 2013. Anvil's products are sold primarily through distributors who then sell the products to a wide variety of end users. These distributors are serviced primarily through Anvil's distribution centers.

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### **Business Strategy**

Our business strategy is to capitalize on the large, attractive and growing water infrastructure markets. Key elements of this strategy are as follows:

### We will maintain our leadership positions with our customers and end users.

We will maintain our leadership positions with our customers and end users by leveraging our brand names and large installed base; our valve or fire hydrant products' specification in all of the largest 100 metropolitan areas in the United States; our established and extensive distribution channels; and our broad range of leading water infrastructure, flow control and piping component system products, as well as by developing and introducing additional products and services.

#### We will continue to enhance operational excellence.

We will continue to pursue superior product engineering, design and manufacturing by investing in technologically advanced manufacturing processes, such as lost foam casting and automated molding machinery. We will also seek opportunities to improve manufacturing efficiency by increasing the use of our manufacturing facility in China and continuing our other cost-reduction and efficiency initiatives. We will continue to expand the use of LEAN manufacturing and Six Sigma business improvement methodologies where appropriate to safely capture higher levels of quality, service and operational efficiency. We will also continue to evaluate outsourcing certain products wherever doing so will lower our costs while maintaining high quality and service levels.

# We will seek to develop, acquire and invest in businesses and technologies that expand our existing portfolio of businesses or that allow us to enter new markets.

We will continue to evaluate the development and acquisition of strategic businesses, technologies and product lines with the potential to strengthen our competitive positions, enhance or expand our existing product and service offerings, expand our technological capabilities, provide synergistic opportunities or that allow us to enter new markets. As part of this strategy, we may pursue international opportunities, including acquisitions, joint ventures and partnerships, that allow us to expand product offerings or to enter new markets. We will also continue to invest, through acquisition or internal development, in technologies and intellectual capital, and in product development to enhance or expand our existing product and service offerings.

### **Description of Products and Services**

We offer a broad line of water infrastructure, flow control and piping component system products primarily in the United States and Canada. Mueller Co.'s principal products are water and gas valves, fire hydrants, water metering products and systems, leak detection and pipe condition assessment products and services. Anvil offers a broad range of pipe fittings, couplings and hangers. Our products are designed, manufactured and tested in compliance with industry standards, where applicable.

### Mueller Co.

Mueller Co.'s water products are manufactured to meet or exceed American Water Works Association ("AWWA") Standards and, where applicable, certified to NSF 61 for potable water conveyance. In addition, many of these products carry Underwriters Laboratory ("UL") and Factory Mutual ("FM") approvals. These products are typically specified by the water utility for use in its system.

Water and Gas Valves and Related Products. Mueller Co. manufactures valves for water and gas systems, including iron gate, butterfly, tapping, check, plug and ball valves, and sells these products under a variety of brand names, including Mueller and U.S. Pipe Valve and Hydrant. Water and gas valves and related products, generally made of iron or brass. accounted for \$434.1 million, \$401.8 million and \$387.9 million of our gross sales in 2013, 2012 and 2011, respectively. Our valve products are used to control transmission of potable water, non-potable water or gas. Water valve products typically range in size from <sup>3</sup>/<sub>4</sub> inch to 36 inches in diameter. We also manufacture significantly larger valves as custom order work through our Henry Pratt unit. Most of these valves are used in water distribution and water treatment facilities.

We also produce small valves, meter bars and line stopper fittings for use in gas systems. In addition, we manufacture machines and tools for tapping, drilling, extracting, installing and stopping-off, which are designed to work with our water and gas fittings and valves as an integrated system.

*Fire Hydrants.* Mueller Co. manufactures dry-barrel and wet-barrel fire hydrants. Sales of fire hydrants and fire hydrant parts accounted for \$161.5 million, \$149.0 million and \$137.6 million of our gross sales in 2013, 2012 and 2011, respectively. We sell fire hydrants for new water infrastructure development, fire protection systems and water infrastructure repair and replacement projects.

Our fire hydrants consist of an upper barrel and nozzle section and a lower barrel and valve section that connects to a water main. In dry-barrel hydrants, the valve connecting the barrel of the hydrant to the water main is located below ground at or below the frost line, which keeps the hydrant upper barrel dry. We sell dry-barrel fire hydrants with the Mueller and U.S. Pipe Valve and Hydrant brand names in the United States and the Mueller and Canada Valve brand names in Canada. We also make wet-barrel hydrants, where the valves are located in the hydrant nozzles and the barrel contains water at all times. Wet-barrel hydrants are made for warm weather climates in locations such as California and Hawaii and sold under the Jones brand name.

Most municipalities have a limited number of fire hydrant brands that are approved for installation within their systems due to their desire to use the same tools and operating instructions across their systems and to minimize inventories of spare parts. We believe that our large installed base of fire hydrants throughout the United States and Canada and our reputation for superior quality and performance, together with our incumbent specification positions, have contributed to the leading positions of our fire hydrants. Our large installed base also leads to recurring sales as components of an installed hydrant are replaced.

*Water Technologies and Other Products and Services.* Mueller Co. manufactures and sources a variety of water technology products under the Mueller Systems and Hersey Meters brand names that are designed to help water providers accurately measure and control water usage. These products, which include water meters, advanced metering infrastructure systems and automated meter reading products, have the capability to measure water usage ranging from small residential flows to large commercial and industrial applications. Our remote disconnect water meter enables the water flow to be stopped and started remotely. Sales of meters and related products and services accounted for \$89.7 million, \$58.5 million and \$41.9 million of our gross sales in 2013, 2012 and 2011, respectively.

Mueller Co. offers leak detection and pipe condition assessment products and services under the Echologics brand name. Other products include pipe repair products, such as clamps and couplings used to repair leaks and municipal castings, such as manhole covers and street drain grates. We sell these products under the Mueller and Jones brand names.

### Anvil

Anvil products include a variety of fittings, couplings, hangers, valves and related piping component system products for use in non-residential construction (including HVAC and fire protection applications), industrial, power and oil & gas end markets. Anvil's net sales were \$391.3 million, \$371.5 million and \$359.1 million in 2013, 2012 and 2011, respectively, of which \$93.1 million, \$84.8 million and \$79.2 million, respectively, were of products manufactured by third parties.

The majority of Anvil's products are not specified by an architect or an engineer, but are required to be manufactured to industry specifications, which could include material composition, tensile strength and various other requirements. Many products carry the UL, FM or other approval rating.

*Fittings and Couplings.* Anvil manufactures threaded and grooved pipe fittings and couplings. Pipe fittings and couplings join pieces of pipe together. The five primary categories of pipe fittings and couplings that we manufacture are:

- *Cast Iron Fittings.* Cast iron is an economical threaded fittings material and is the standard used in the United States for low pressure applications, such as sprinkler systems and other fire protection systems. We believe that the substantial majority of our cast iron products are used in the fire protection industry, with the remainder used in steam and other HVAC applications.
- *Malleable Iron Fittings and Unions.* Malleable iron is a cast iron that is heat-treated to make it stronger, allowing a thinner wall and a lighter product. Malleable iron is primarily used to join pipe in gas, plumbing and HVAC applications.
- Grooved Fittings, Couplings and Valves. Grooved products use a threadless pipe-joining method that does not require welding.
- *Threaded Steel Pipe Couplings*. Threaded steel pipe couplings are used by plumbing and electrical end users to join pipe and conduit and by pipe mills as threaded end protectors.
- *Nipples.* Pipe nipples are used to expand or compress the flow between pipes of different diameters. Our pipe nipple product line is a complementary product offering that is packaged with cast iron fittings for fire protection products, malleable iron fittings for industrial applications and our forged steel products for oil & gas and chemical applications. Pipe nipples are also general plumbing items.

*Hangers*. Anvil manufactures a broad array of pipe hangers and supports. Standard pipe hangers and supports are used in fire protection sprinkler systems and HVAC applications where the objective is to provide rigid support from the building structure. Special order, or engineered, pipe supports are used in power and chemical plants to support piping systems that must withstand thermal, dynamic or seismic movement.

Other Products. Anvil distributes other products, including forged steel pipe fittings, hammer unions, bull plugs and swage nipples used to connect pipe in oil & gas applications.

### Manufacturing

See "Item 2. PROPERTIES" for a description of our principal manufacturing facilities.

We will continue to expand the use of LEAN manufacturing and Six Sigma business improvement methodologies where appropriate to safely capture higher levels of quality, service and operational efficiency.

### Mueller Co.

Mueller Co. operates ten manufacturing facilities located in the United States, Canada and China. Our manufacturing operations include foundry, machining, fabrication, assembly, testing and painting operations. Not all facilities perform each of these operations. Our existing manufacturing capacity is sufficient for anticipated near-term requirements. We have no current plans to expand capacity.

Mueller Co. foundries use lost foam and green sand casting techniques. We use the lost foam technique for fire hydrant production in our Albertville, Alabama facility and for iron gate valve production in our Chattanooga, Tennessee facility. The lost foam technique has several advantages over the green sand technique for high-volume products, including a reduction in the number of manual finishing operations, lower scrap levels and the ability to reuse some of the materials.

### Anvil

Anvil operates nine manufacturing facilities located in the United States. Our manufacturing operations include foundry, heat treating, machining, fabricating, assembling, testing and painting operations. Not all facilities perform each of these operations. Our foundry operations employ automated vertical and horizontal green sand molding equipment. Our products are made in a high volume production environment, with extensive use of high-speed computer controlled machines and other automated equipment.

### **Purchased Components and Raw Materials**

Our products are made using various purchased components and several basic raw materials, including scrap steel, sand, resin, brass ingot and steel pipe. Purchased parts and raw materials represented 34% and 17%, respectively, of cost of sales in 2013.

#### Patents, Licenses and Trademarks

We have active patents relating to the design of our products and trademarks for our brands and products. We have filed and continue to file, when appropriate, patent applications used in connection with our business and products. Most of the patents for technology underlying the majority of our products have been in the public domain for many years, and we do not believe third-party patents individually or in the aggregate are material to our business. However, we consider the pool of proprietary information, consisting of expertise and trade secrets relating to the design, manufacture and operation of our products to be particularly important and valuable. We generally own the rights to the products that we manufacture and sell and we are not dependent in any material way upon any license or franchise to operate. See "Item 1A. RISK FACTORS-Any inability to protect our intellectual property or our failure to effectively defend against intellectual property infringement claims could adversely affect our competitive position."

The table below highlights selected brand names by segment.

	Mueller Co.	Anvil
Canada Valve™	Mi.Data™	Anvil®
Echologics®	Mi.Hydrant <sup>™</sup>	AnvilStar®
Hersey® and House	Mi.Net®	Anvil-Strut®
HydroGate®	Milliken™	Beck®
HydroGuard® moderer T	A 2 treft toon Mueller Systems, and a show	To an Catawissa Merilan Bise contrary
Jones®	Mueller®	Gruvlok®
LeakFinderRTM	Pratt®	J.B. Smith <sup>TM</sup>
LeakListener™	U.S. Pipe Valve and Hydrant	Merit®
LeakTuner <sup>TM</sup>		SPF®

### Seasonality

See "Item 1A. RISK FACTORS-Seasonal demand for certain of our products may adversely affect our financial results." and "Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS-Effect of Inflation; Seasonality."

#### Sales, Marketing and Distribution

We sell primarily to distributors. Our distributor relationships are generally non-exclusive, but we attempt to align ourselves with key distributors in every market we serve. We believe that Mueller is the most recognized brand in the U.S. water infrastructure industry.

### Mueller Co.

Mueller Co. sells its products primarily through waterworks distributors to a wide variety of end user customers, including municipalities, water and wastewater utilities, gas utilities, and fire protection and construction contractors. Sales of our products are heavily influenced by the specifications for the underlying projects. Approximately 11%, 13% and 14% of Mueller Co.'s net sales were to Canadian customers in 2013, 2012 and 2011, respectively.

At September 30, 2013, Mueller Co. had 112 sales representatives in the field and 113 inside marketing and sales professionals, as well as 120 independent manufacturers' representatives. In addition to calling on distributors, these representatives call on municipalities, water companies and other end users to ensure that the products specified for their projects are our products or comparable to our products. Municipalities often require contractors to use the same products that have been used historically by that municipality.

Mueller Co.'s large installed base, broad product range and well-known brands have led to many long-standing relationships with the key distributors in the industries we serve. Our distribution network covers all of the major locations for our products in the United States and Canada. Although we have long-standing relationships with most of our key distributors, we typically do not have long-term contracts with them, including our two largest distributors, which together accounted for approximately 29% of Mueller Co.'s gross sales in each of 2013, 2012 and 2011. The loss of either of these distributors would have a material adverse effect on our business. See "Item 1A. RISK FACTORS-Our business depends on a small group of key distributors for a significant portion of our sales."

#### Anvil

Anvil sells its products primarily to distributors who then resell the products to a wide variety of end users, including commercial contractors. At September 30, 2013, Anvil's sales force consisted of 133 sales and customer service representatives and 24 independent sales representatives. Anvil ships products primarily from four regional distribution centers, which generally provide 24-hour turnaround. Approximately 6%, 7% and 7% of Anvil's net sales were to Canadian customers in 2013, 2012 and 2011, respectively.

Anvil generally does not have long-term contracts with its distributors, although it has long-standing relationships with most of its key distributors. Anvil's top five distributors together accounted for approximately 24% of Anvil's gross sales in each of 2013, 2012 and 2011. The loss of any one of these distributors could have a material adverse effect on our business. See "Item 1A. RISK FACTORS-Our business depends on a small group of key distributors for a significant portion of our sales."

### Backlog

Backlog is a meaningful indicator for the Henry Pratt and Mueller Systems business units of Mueller Co. Henry Pratt manufactures valves and other parts for large projects that typically require design and build specifications. The delivery lead time for parts used for these projects can be as long as nine months, and we expect that approximately 5% to 10% of Henry Pratt's backlog will not be fulfilled until 2015. Mueller Systems manufactures or sources water meters that are sometimes ordered in large quantities with delivery dates over an extended time period, and we expect that \$4.7 million of Mueller Systems' backlog will not be fulfilled until 2015. Backlog for Henry Pratt and Mueller Systems is presented below.

	Septen	1ber 30,
	2013	2012
: 	(in mi	llions)
Henry Pratt	\$ 62.6	\$ 64.1
Mueller Systems	30.7	21.9

#### Competition

The U.S. and Canadian markets for water infrastructure, flow control and piping component system products are very competitive. See "Item 1A. RISK FACTORS-Our markets are very competitive. Strong competition could adversely affect prices and demand for our products and services, which would adversely affect our operating results." There are only a few competitors for most of our product and service offerings. Many of our competitors are well-established companies with products that have strong brand recognition. We consider our installed base, product quality, customer service level, brand recognition, innovation, distribution and technical support to be competitive strengths.

The competitive environment for most of Mueller Co.'s valve and hydrant products is mature and many end users are slow to transition to brands other than their historically preferred brand. It is difficult to increase market share in this environment. We believe that Mueller Co. fire hydrants and valves enjoy strong competitive positions based primarily on their installed base, product quality and brand recognition. Our principal competitors for fire hydrants and iron gate valves are McWane, Inc. and American Cast Iron Pipe Company. The primary competitors for our brass products are The Ford Meter Box Company, Inc. and A.Y. McDonald Mfg. Co. Many brass valves are interchangeable among different manufacturers.

The water meter markets in the United States are very competitive and we believe in the process of transitioning from manually-read meters to automatically-read meters. Although our market position is relatively small, we believe our automatically-read meters and associated technology are well-positioned to gain a greater share of this market. Our principal competitors are Sensus, Neptune Technology Group, Inc., Badger Meter, Inc., Aclara LLC and Itron, Inc.

The markets for Anvil's products are highly competitive, price-sensitive and vulnerable to the increased acceptance of products produced in perceived lower-cost countries, such as China and India. We compete primarily on the basis of availability, service, price and breadth of product offerings. Our primary competitors are Ward Manufacturing L.L.C. for cast iron and malleable iron fittings, Victaulic Company and Tyco International Ltd. for ductile grooved fittings and ERICO International Corporation, Cooper Industries plc and Carpenter & Paterson, Inc. for pipe hangers. Historically, our mechanical and industrial customers have been slower to accept products manufactured outside the United States than our fire protection customers.

#### **Research and Development**

Our primary research and development ("R&D") facilities are located in Chattanooga, Tennessee and Middleborough, Massachusetts for Mueller Co. and in North Kingstown, Rhode Island for Anvil. The primary focus of these operations is to develop new products, improve and refine existing products and obtain and assure compliance with industry approval certifications or standards (such as AWWA, UL, FM and The Public Health and Safety Company). At September 30, 2013, we employed 101 people dedicated to R&D activities. R&D expenses were \$14.8 million, \$12.7 million and \$9.9 million during 2013, 2012 and 2011, respectively. The increases in our R&D expenses relate primarily to development of our newer water technologies and related products.

### **Regulatory and Environmental Matters**

Our operations are subject to numerous federal, state and local laws and regulations, both within and outside the United States, in areas such as: competition, government contracts, international trade, labor and employment, tax, licensing, consumer protection, environmental protection, workplace health and safety, and others. These and other laws and regulations impact the manner in which we conduct our business, and changes in legislation or government policies can affect our operations, both favorably and unfavorably. We are not aware of any pending rule or regulation that is likely to have a material adverse effect on our operations. See "Item 1A. RISK FACTORS-We are subject to environmental, health and safety laws and regulations."

### Employees

At September 30, 2013, we employed approximately 4,100 people, of whom approximately 90% work in the United States. At September 30, 2013, approximately 65% of our hourly workforce was represented by collective bargaining agreements.

Location	Expiration of current agreement(s)
Albertville, AL	September 2014
Aurora, IL	August 2015
Benefic intervals encoded to be used and provide and provide the second statements of the second	June 2016
University Park, IL	April 2014
Bloomington, MN	March 2015
Columbia, PA	April 2014 and May 2014
Chattanooga, TN	October 2016 and January 2017
Henderson, TN	December 2014
St. Jerome, Canada	November 2014
Simcoe, Canada	October,2018 Sector is the instrument of the sector is a sector of the

Our locations with employees covered by such agreements are presented below.

We believe that relations with our employees, including those represented by collective bargaining agreements, are good.

#### **Geographic Information**

See Note 14 to the consolidated financial statements in Part II, Item 8. "Financial Statements and Schedules".

### Securities Exchange Act Reports

We file annual and quarterly reports, proxy statements and other information with the U.S. Securities and Exchange Commission ("SEC"). You may read and print materials that we have filed with the SEC from its website at *www.sec.gov*. Our SEC filings may also be viewed and copied at the SEC public reference room located at 100 F Street, N.E., Washington, DC 20549. You may call the SEC at 1-800-SEC-0330 for further information on the public reference room.

In addition, certain of our SEC filings, including our annual report on Form 10-K, our quarterly reports on Form 10-Q, our current reports on Form 8-K and amendments to them can be viewed and printed from the investor information section of our website at *www.muellerwaterproducts.com* free of charge. Copies of our filings, specified exhibits and corporate governance materials are also available, free of charge, by writing us using the address on the cover of this annual report.

We are not including the information on our website as a part of, or incorporating it by reference into, this annual report.

### Item 1A. RISK FACTORS

#### **Risks Relating to Our Business**

# Our end markets are subject to risks relating to general economic cycles and conditions, which affect demand for our products and services and may adversely affect our financial results.

Our primary end markets are municipal water distribution and treatment systems, the non-residential construction industry, the oil & gas industry and new water and wastewater infrastructure associated with new residential construction. Sustained uncertainty about any of these end markets could cause our relevant distributors and end use customers to delay purchasing, or determine not to purchase, our products or services. General economic and other factors, including unemployment levels, energy costs, the state of the credit markets (including municipal bonds, mortgages, home equity loans and consumer credit) and other factors beyond our control, could adversely affect our sales, profitability and cash flows.

### A significant portion of our business depends on spending for water and wastewater infrastructure construction activity.

A significant portion of our business depends on local, state and federal spending on water and wastewater infrastructure upgrade, repair and replacement. Funds for water and wastewater infrastructure repair and replacement typically come from local taxes or water fees, and the ability of state and local governments to increase taxes or water fees may be limited. In addition, state and local governments that do not budget for capital expenditures in setting tax rates and water fees may be unable to pay for water infrastructure repair and replacement if they do not have access to other funding sources. It is not unusual for water and wastewater projects to be delayed and rescheduled for a number of reasons, including changes in project priorities and difficulties in complying with environmental and other governmental regulations. In addition, reductions or delays in federal spending related to water or wastewater infrastructure could adversely affect state or local projects and may adversely affect our financial results.

Some state and local governments have placed or may place significant restrictions on the use of water by their constituents. These water use restrictions may lead to reduced water revenues by private water entities, municipalities or other governmental agencies, which could similarly affect funding decisions for water-related projects.

Poor economic conditions may cause states, municipalities or private water entities to receive lower than anticipated revenues, which may lead to reduced or delayed funding for water infrastructure projects. Even if favorable economic conditions exist, water infrastructure owners may choose not to address deferred infrastructure needs due to a variety of political factors or competing spending priorities.

Low levels of spending for water and wastewater infrastructure construction activity could adversely affect our sales, profitability and cash flows.

# Residential construction activity is important to our business and adverse conditions or sustained uncertainty regarding this market could adversely affect our financial results.

Because a significant portion of our business depends on new water and wastewater infrastructure spending, which in turn largely depends on residential construction, our financial performance depends significantly on the stability and growth of the residential construction market. This market depends on a variety of factors beyond our control, including consumer confidence and the availability of mortgage financing, as well as the mix between single and multifamily construction and the extent to which new construction precipitates the development of raw land. Adverse conditions or sustained uncertainty regarding the residential construction market could adversely affect our sales, profitability and cash flows.

# Commercial construction activity is important to our business and adverse conditions or continued sustained uncertainty regarding economic conditions could adversely affect our financial results.

Like residential construction, commercial construction is important to our business. Accordingly, our business has been significantly and adversely affected by declines in commercial construction activity due to, among other things, tight credit markets and reductions in construction spending. Continued uncertainty about current economic conditions will continue to pose a risk to us as market participants may postpone spending until conditions improve, which would adversely affect demand for some of our products. Adverse conditions or sustained uncertainty regarding the commercial construction market could adversely affect our sales, profitability and cash flows.

### Our business depends on a small group of key distributors for a significant portion of our sales.

We sell our products primarily to distributors and our success depends on these outside parties operating their businesses profitably and effectively. These distributors' profitability and effectiveness can vary significantly from company to company and from region to region within the same company. Further, our largest distributors generally also carry competing products. We may fail to align our operations with successful distributors in any given market.

Approximately 38% of our 2013 gross sales were to our 10 largest distributors, and approximately 23% of our 2013 gross sales were to our two largest distributors, Ferguson Enterprises, Inc. and HD Supply, Inc. In 2013, these two distributors accounted for 15% and 14%, respectively, of gross sales for Mueller Co.

Distributors in our industry have experienced consolidation in recent years. If such consolidation continues, our distributors could be acquired by other distributors who have better relationships with our competitors. Pricing and profit margin pressure may intensify. Pricing and profit margin pressure or the loss of any one of our key distributors in any market could adversely affect our operating results.

# Strong competition could adversely affect prices and demand for our products and services, which would adversely affect our operating results.

The U.S. and Canadian markets for water infrastructure, flow control and piping component products are very competitive. While there are only a few competitors for most of our product and service offerings, many of our competitors are wellestablished companies with strong brand recognition. We compete on the basis of a variety of factors, including the quality, price and innovation of our products and services. Anvil's products in particular also compete on availability and breadth of product offerings and are sold in fragmented markets with low barriers to entry. Our ability to retain our customers in the face of competition depends on our ability to market our products and services to our customers and end users effectively.

In addition to competition from U.S. companies, we face the threat of competition from companies from other countries. The intensity of competition from these companies is affected by fluctuations in the value of the U.S. dollar against their local currencies, the cost to ship competitive products into North America and the availability of trade remedies, if any. Competition may also increase as a result of U.S. competitors shifting their operations to lower-cost countries or otherwise reducing their costs.

Our competitors may reduce the prices of their products or services, improve their quality, improve their functionality or enhance their marketing or sales activities. Any of these potential developments could adversely affect our prices and demand for our products and services.

# Our reliance on vendors for certain products, some of which are single-source or limited source suppliers, could harm our business by adversely affecting product availability, reliability and cost.

We maintain several single-source or limited-source supplier relationships with manufacturers, including some located in China. If the supply of a critical single- or limited-source product is delayed or curtailed, we may not be able to ship the related products in desired quantities and in a timely manner. Even where multiple sources of supply are available, qualification of the alternative suppliers and establishment of reliable supplies could result in delays and a possible loss of sales, which could harm our operating results.

These relationships reduce our direct control over production. Our reliance on these vendors subjects us to a greater risk of shortages, and reduced control over delivery schedules of products, as well as a greater risk of increases in product costs. Our strategy is to stock low levels of product inventories, so a disruption in product availability could harm our financial performance and our ability to satisfy customer needs. In addition, defective products from these manufacturers could reduce product reliability and harm our reputation.

# A disruption in our supply chain or other factors impacting the distribution of our products could adversely affect our business.

A disruption within our logistics or supply chain network, including a work stoppage at any of the freight companies that deliver our products to our customers, could adversely affect our business and result in lost sales or damage to our reputation. Such a disruption could adversely affect our financial performance or financial condition.

### Transportation costs are relatively high for most of our products.

Transportation costs can be an important factor in a customer's purchasing decision. Many of our products are big, bulky and heavy, which tend to increase transportation costs. We also have relatively few manufacturing sites, which tends to increase transportation distances to our customers and costs. High transportation costs could make our products less competitive compared to similar or alternative products offered by competitors.

We typically depend on rail, barge and trucking systems to deliver our products to customers. While Mueller Co.'s customers typically arrange and pay for transportation from our factory to the point of use, disruption of these transportation services because of weather-related problems, strikes, lock-outs or other events could temporarily impair our ability to supply our products to our customers, thereby adversely affecting our sales, profitability and cash flows.

# The long-term success of our Echologics and Mueller Systems businesses depends on market acceptance of newer technology products and services.

Our newer technologies comprise smart metering and leak detection and pipe condition assessment products and services. Our investments in smart metering have focused on the market for advanced metering infrastructure ("AMI") and have been based on our belief that water utilities will transition over time from traditional manual-read meters to automatically-read meters. The market for AMI is relatively new and evolving. Water utilities have traditionally been slow adopters of new technology and may not adopt AMI as quickly as we expect, or at all, due, in part, to the substantial upfront cost and investment related to installation of AMI systems. Further, some states have adopted laws or regulations making it easier for customers to opt out of smart metering programs once they are adopted. The pace of AMI adoption would be adversely affected if large numbers of customers opt out of these programs. Similarly, the adoption of our leak detection and pipe condition assessment products and services depends on the willingness of our customers to invest in new product and service offerings, and the pace of adoption may be slower than we expect. If the market for AMI develops more slowly than we expect or if our new leak detection and pipe condition assessment products and services fail to gain market acceptance, our opportunity to grow these businesses will be limited.

### Some of our newer technology products and services may prove to be more costly than we expect.

Because we have begun selling some of our newer technology products and services only recently, our success will depend, in part, on our ability to anticipate and manage a variety of issues associated with new products and services, such as quality problems or other defects that were not anticipated and accurately predicting and controlling costs associated with manufacturing, installation, maintenance and warranties. Our sales, profitability or cash flows may be adversely affected if our newer technology products and services experience reliability, quality or design problems.

### We manage our business as a decentralized organization, which presents risks.

We have two business segments that operate under a decentralized organizational structure. Our operations have different business practices, accounting policies, internal controls, procedures and compliance programs. Further, we may need to modify existing programs and processes to increase efficiency and operating effectiveness and improve corporate visibility into our decentralized operations. We also regularly update compliance programs and processes to comply with existing laws, new interpretations of existing laws and new laws and we may not implement those modifications effectively. It could take time for any such modifications to be implemented across our operations. During the implementation periods, our decentralized operating approach could result in inconsistent management practices and procedures, which could adversely affect our business. Once achieved, it may also be difficult to maintain operational consistency across our organization.

# Our business strategy includes developing, acquiring and investing in companies and technologies that broaden our product portfolio or complement our existing business, which could be unsuccessful or consume significant resources and adversely affect our operating results.

We will continue to evaluate the development or acquisition of strategic businesses, technologies and product lines with the potential to strengthen our industry position or enhance our existing set of product and service offerings. We may be unable to identify or successfully complete suitable acquisitions in the future and completed acquisitions may not be successful.

Acquisitions and technology investments may involve significant cash expenditures, debt incurrence, operating losses and expenses that could have a material adverse effect on our business, financial condition, results of operations and cash flows. These types of transactions involve numerous other risks, including:

- diversion of management time and attention from existing operations;
- difficulties in integrating acquired businesses, technologies and personnel into our business;
- difficulties in obtaining and verifying relevant information regarding a business or technology prior to the consummation of the transaction, including the identification and assessment of liabilities, claims or other circumstances, including those relating to intellectual property claims, that could result in litigation or regulatory exposure;
- verifying the financial statements and other business information of an acquired business;
- inability to obtain required regulatory approvals and/or required financing on favorable terms;
- potential loss of key employees, contractual relationships or customers;
- increased operating expenses related to the acquired businesses or technologies;
- the failure of new technologies, products or services to gain market acceptance with acceptable profit margins;
- entering new markets in which we have little or no experience or in which competitors may have stronger market positions;
- dilution of interests of holders of our common shares through the issuance of equity securities or equity-linked securities; and
- inability to achieve expected synergies.

Any acquisitions or investments may ultimately harm our business or financial condition, as they may not be successful and may ultimately result in impairment charges.

### Normal operations at our key manufacturing facilities may be interrupted.

Some of our key products, including fire hydrants and valves, are manufactured at single or few manufacturing facilities that depend on critical pieces of heavy equipment that cannot be economically moved to other locations. We are therefore limited in our ability to shift production between locations. The operations at our manufacturing facilities may be interrupted or impaired by various operating risks, including, but not limited to:

- catastrophic events, such as fires, floods, explosions, natural disasters, severe weather or other similar occurrences;
- interruptions in the delivery of raw materials or other manufacturing inputs;
- adverse government regulations;
- equipment breakdowns or failures;
- information systems failures;
- violations of our permit requirements or revocation of permits;
- releases of pollutants and hazardous substances to air, soil, surface water or ground water;
- shortages of equipment or spare parts; and
- labor disputes.

The occurrence of any of these events may impair our production capabilities and adversely affect our sales, profitability and cash flows.

# Any inability to protect our intellectual property or our failure to effectively defend against intellectual property infringement claims could adversely affect our competitive position.

Our business depends on our technology and expertise, which were largely developed internally and are not subject to statutory protection. We rely on a combination of patent protection, copyright and trademark laws, trade secrets protection, employee and third-party confidentiality agreements and technical measures to protect our intellectual property rights. The measures that we take to protect our intellectual property rights may not adequately deter infringement, misappropriation or independent development of our technology, and they may not prevent an unauthorized party from obtaining or using information or intellectual property that we regard as proprietary or keep others from using brand names similar to our own. The disclosure, misappropriation or infringement of our intellectual property could harm our competitive position. In addition, our actions to enforce our rights may result in substantial costs and the diversion of management time and other resources. We may also be subject to intellectual property infringement claims from time to time, which may result in additional expenses and diverting resources to respond to these claims. Finally, for those products in our portfolio that rely on patent protection, once a patent has expired the product is generally open to competition. Products under patent protection usually generate significantly higher revenue and earnings than those not protected by patents. If we fail to successfully enforce our intellectual property rights or register new patents, our competitive position could suffer, which could adversely affect our business, financial condition, results of operations and cash flows.

# If we do not successfully maintain our information and technology networks, or if we are unable to maintain the security of our information and technology networks, our operations could be disrupted and unanticipated increases in costs and/or decreases in revenues could result.

We rely on various information technology systems, some of which are controlled by outside service providers, to manage key aspects of our operations. Therefore, the proper functioning of our information technology systems is important to the successful operation of our business. If critical information technology systems fail, or are otherwise unavailable, our ability to process orders, track credit risk, identify business opportunities, maintain proper levels of inventories, collect accounts receivable and pay expenses and otherwise manage our business would be adversely affected.

We depend on the Internet and our information technology infrastructure for electronic communications among our locations around the world and between our personnel and suppliers and customers. Security breaches of this infrastructure can create system disruptions, shutdowns or unauthorized disclosure of confidential information. If we or our service providers are unable to prevent such breaches, our operations could be disrupted or we may suffer financial damage, loss or reputational damage because of lost or misappropriated information.

# We may fail to effectively manage customer data, which could damage our reputation, result in substantial additional costs and subject us to litigation.

As we grow our water technology businesses, we continue to accumulate increasing volumes of customer data. Our efforts to protect this information may be unsuccessful due to employee errors or malfeasance, technical malfunctions, the actions of third parties or other factors. If any of these events occur, our customers' data could be accessed or disclosed improperly, which could expose us to liability, damage our reputation and deter current and potential users from using our products and services. The regulatory environment related to information security, data collection and privacy is increasingly rigorous, with new and constantly changing requirements applicable to our business, and compliance with those requirements could result in additional costs.

# We are subject to a variety of claims, investigations and litigation that could adversely affect our results of operations and harm our reputation.

In the normal course of our business, we are subject to claims and lawsuits, including from time to time claims for damages related to product liability and warranties, investigations by governmental agencies, litigation alleging the infringement of intellectual property rights and litigation related to employee matters and commercial disputes. The defense of these lawsuits and involvement in these investigations may divert our management's attention, and we may incur significant defense expenses. In addition, we may be required to pay damage awards, penalties or settlements, or become subject to injunctions or other equitable remedies, that could have a material adverse effect on our business, financial condition, results of operations and cash flows. If we were required to participate in a product recall or take other action to address a product liability or other claim, our reputation could be harmed. Moreover, any insurance or indemnification rights that we have may be insufficient or unavailable to protect us against potential loss exposures.

### Any failure to satisfy international trade compliance regulations may adversely affect us.

Our operations require importing and exporting goods and technology between countries on a regular basis. Our policies mandate strict compliance with U.S. and non-U.S. trade laws applicable to our products. Trade control laws and regulations are complex, differ by country, and are enforced by a variety of government agencies. If we receive information alleging improper activity, our policies require us to investigate that information and respond appropriately, including, if warranted, reporting our findings to relevant governmental authorities. Nonetheless, our policies and procedures may not always protect us from actions that would violate U.S. and/or foreign laws. Any improper actions could subject us to civil or criminal penalties, including material monetary fines, or other adverse actions, including denial of import or export privileges, and could damage our reputation and our business prospects.

#### We are subject to environmental, health and safety laws and regulations.

We are subject to various laws and regulations relating to the protection of the environment and human health and safety and must incur capital and other expenditures to comply with these requirements. Failure to comply with any environmental, health or safety requirements could result in the assessment of damages, the imposition of penalties, suspension of production, changes to equipment or processes or a cessation of operations at our facilities. Because these laws are complex, subject to change and may be applied retroactively, these requirements, in particular as they change in the future, may adversely affect our sales, profitability and cash flows.

We may be required to conduct investigations and perform remedial activities that could require us to incur material costs. Some of our operations involve the use of hazardous substances and the disposal of hazardous wastes. We may incur additional costs to manage these substances and wastes, and we may be subject to claims for damage for personal injury, property damage or damage to natural resources.

# We rely on successors to Tyco to indemnify us for certain liabilities and they may become financially unable or fail to comply with the terms of the indemnity.

Under the terms of the acquisition agreement relating to the August 1999 sale by Tyco of the Mueller Co. and Anvil businesses to the prior owner of these businesses, we are indemnified by certain Tyco entities ("Tyco Indemnitors") for all liabilities arising in connection with the operation of these businesses prior to their sale by Tyco, including with respect to products manufactured or sold prior to the closing of that transaction, as well as certain environmental liabilities. These indemnities survive indefinitely and are not subject to any dollar limits. In the past, Tyco Indemnitors have made substantial payments and assumed defense of claims in connection with these indemnification obligations. Since 2007, Tyco has engaged in multiple corporate restructurings, split-offs and divestitures. While none of these transactions directly affects the indemnification obligations of Tyco Indemnitors under the 1999 acquisition agreement, the result of these transactions is that the assets of, and control over, Tyco Indemnitors has changed. Should any Tyco Indemnitor become financially unable or fail to comply with the terms of the indemnity, we may be responsible for such obligations or liabilities.

## Our expenditures for pension obligations could be materially higher than we have predicted.

We provide pension benefits to certain current and former employees. To determine our future payment obligations under the plans, certain rates of return on the plan assets and growth rates of certain costs have been estimated. The proportion of the assets held by our U.S. pension plan invested in fixed income securities, instead of equity securities, has increased over historical levels. Because of that shift in the strategic asset allocation, the estimated rate of return on plan assets for this plan has decreased. Assumed discount rates and expected return on plan assets have a significant effect on the amounts reported for the pension obligations and pension expense.

Significant adverse changes in credit and capital markets or changes in investments could result in discount rates or actual rates of return on plan assets being materially lower than projected and increase pension contributions in future years to meet funding level requirements. If increased funding requirements are particularly significant and sustained, our overall liquidity could be materially reduced, which could cause us, among other things, to reduce investments and capital expenditures, or restructure or refinance our debt.

### Our high fixed costs may make it more difficult for us to respond to economic cycles.

We have relatively high fixed costs. In a prolonged economic downturn, we may not be able to reduce our significant fixed costs (such as manufacturing overhead, capital equipment or research and development costs) quickly enough, which may cause our gross margins to erode and earnings to decline.

### The prices of our purchased components and raw materials can be volatile.

Our operations require substantial amounts of purchased components and raw materials, such as scrap steel, sand, resin, brass ingot and steel pipe. We generally purchase components and raw materials at current market prices. The cost and availability of these materials are subject to economic forces largely beyond our control, including North American and international demand, foreign currency exchange rates, freight costs and commodity speculation.

We may not be able to pass on the entire cost of price increases for purchased components and raw materials to our customers or offset fully the effects of these higher costs through productivity improvements. In particular, when purchased component or raw material prices increase rapidly or to significantly higher than normal levels, we may not be able to pass cost increases through to our customers on a timely basis, if at all, which would reduce our profitability and cash flows. In addition, if purchased components or raw materials were not available or not available on commercially reasonable terms, that would reduce our sales, profitability and cash flows. Our competitors could operate better under different market conditions than we do, which could give them a cost advantage compared to us.

### We may be affected by new governmental legislation and regulations relating to carbon dioxide emissions.

Many of our manufacturing plants use significant amounts of electricity generated by burning fossil fuels, which releases carbon dioxide. Federal and state courts and administrative agencies are considering the scope and scale of carbon dioxide emission regulation under various laws pertaining to the environment, energy use and development and greenhouse gas emissions. For example, the EPA has begun regulating carbon emissions from stationary sources. In addition, several states are considering various carbon dioxide registration and reduction programs. The final details and scope of these various legislative, regulatory and policy measures are unclear and their potential impact is still uncertain, so we cannot fully predict the impact on our business.

The potential impacts of climate change on our operations are highly uncertain. The EPA has found that global climate change could increase the severity and possibly the frequency of severe weather patterns. Although the financial impact of these potential changes is not reasonably estimable at this time, our operations in certain locations and those of our customers and suppliers could potentially be adversely affected, which could adversely affect our sales, profitability and cash flows.

### Potential international business opportunities may expose us to additional risks.

A part of our growth strategy depends on us expanding internationally. Although net sales outside of the United States and Canada have historically accounted for a small percentage of our total net sales, we expect to increase our level of business activity outside of the United States and Canada. Some countries that present good business opportunities also face political and economic instability and vulnerability to infrastructure and other disruptions. Seeking to expand our business internationally exposes us to additional risks, which include political and economic uncertainties, currency fluctuations, changes in local business conditions and national and international conflicts. A primary risk that we face in connection with our export orders relates to our ability to collect amounts due from customers. We also face the potential risks that arise from staffing, monitoring and managing international operations, including the risk that such activities may divert our resources and management time.

In addition, compliance with the laws and regulations of multiple international jurisdictions increases our cost of doing business. International operations are subject to anti-corruption laws and anti-competition regulations, among others. For example, the U.S. Foreign Corrupt Practices Act and similar foreign anti-corruption laws generally prohibit companies and their intermediaries from making improper payments or providing anything of value to improperly influence foreign government officials and certain others for the purpose of obtaining or retaining business, or obtaining an unfair advantage. Violations of these laws and regulations could result in criminal and civil sanctions, disrupt our business and adversely affect our brands, international expansion efforts, business and operating results.

### Seasonal demand for certain of our products may adversely affect our financial results.

Sales of some of our products, including valves and fire hydrants, are seasonal, with lower sales in our first and second fiscal quarters when weather conditions throughout most of North America tend to be cold resulting in lower levels of construction activity. This seasonality in demand has resulted in fluctuations in our sales and operating results. To satisfy demand during expected peak periods, we may incur costs associated with inventory build-up, and our projections as to future needs may not be accurate. Because many of our expenses are fixed, seasonal trends can cause reductions in our profitability and profit margins and deterioration of our financial condition during periods affected by lower production or sales activity.

#### We operate our business on a net leverage basis.

We are required to make significant interest payments through June 2017, when our Senior Subordinated Notes mature, and through September 2020, when our Senior Unsecured Notes mature. We expect we may need to refinance at least a portion of this debt.

Our ability to refinance our debt will depend on, among other things, our financial condition at the time and restrictions in the agreements governing our indebtedness. The commercial terms on which we may be able to refinance our debt may not be as favorable as they were at the times of issuance, which could subject us to higher debt maintenance costs, restrictive covenants, or other negative factors. These possible effects and the requirement to make interest payments in the interim may cause us to reduce investments and capital expenditures, or restructure our debt. Any restructuring or refinancing of this debt may not be accomplished on satisfactory terms, if at all.

### Covenants in our debt instruments may adversely affect us.

Our debt instruments contain various covenants that limit our ability to engage in certain transactions that might be beneficial. The indentures governing our notes restrict our ability to, among other things, borrow money or issue preferred stock, pay dividends, make certain types of investments and other restricted payments, repurchase outstanding debt, create liens, sell certain assets or merge with or into other companies, engage in sale and leaseback transactions and enter into certain transactions with affiliates. Our asset based lending agreement also requires the maintenance of a specified amount of excess availability when our fixed charge coverage ratio is below a certain level.

# Failure to attract, motivate, train and retain qualified personnel, including certain key personnel could adversely affect our business.

Our ability to expand or maintain our business depends on our ability to hire, train and retain employees with the skills necessary to understand and adapt to the continuously developing needs of our customers. The increasing demand for qualified personnel makes it more difficult for us to attract and retain employees with requisite skill sets, particularly employees with specialized technical and trade experience. Changing demographics and labor work force trends also may result in a loss of knowledge and skills as experienced workers retire. If we fail to attract, motivate, train and retain qualified personnel, or if we experience excessive turnover, we may experience declining sales, manufacturing delays or other inefficiencies, increased recruiting, training and relocation costs and other difficulties, and our business, financial condition, results of operations and cash flows could be materially and adversely affected. Competition for qualified personnel is intense, particularly in several regions of the United States where we manufacture products. We may not be successful in attracting or retaining qualified personnel, which could negatively impact our business.

In addition, our business depends on the efforts, skills, reputations and business relationships of certain key executive and management personnel. The loss of these personnel could jeopardize our relationships with customers and may adversely affect our business, financial condition, results of operations and cash flows.

# A material weakness in our internal control over financial reporting could lead to errors in our financial statements and a lack of investor confidence and a resulting decline in our stock price.

In connection with changes to our internal controls over financial reporting during the quarter ended September 30, 2012, management discovered errors in the classification of cash flows as between those from continuing operations and those from discontinued operations. These errors related to the classification of deferred income tax and retirement plan adjustments in determining net cash used in operating activities due to designating our former U.S. Pipe segment as discontinued operations in our consolidated financial statements during the quarter ended March 31, 2012. Specifically, net cash used in operating activities was overstated by \$8.0 million for the six months ended March 31, 2011 and by \$10.0 million for the nine months ended June 30, 2011, as presented in our Quarterly Reports filed on Form 10-Q for the quarterly periods ended March 31, 2012 and June 30, 2012, respectively. Net cash used in discontinued operations was understated by these same amounts for these periods. As a result of these errors, management concluded that as of March 31, 2012 and June 30, 2012 our internal control over financial reporting and our disclosure controls and procedures were not effective. In connection with this determination, management also concluded that we had a material weakness, at those dates, in these controls. We remediated this material weakness during the quarter ended September 30, 2012.

In addition, management determined that a non-cash adjustment of \$2.5 million was necessary to increase certain health and welfare accrued liabilities and related expenses at September 30, 2011. This adjustment did not result in any material misstatement of any previously issued financial statements. As a result of this adjustment, management concluded that we had a material weakness in our period end consolidating process for reconciling certain health and welfare accrued liability accounts. Consequently, management concluded that we had not maintained effective internal control over financial reporting. We remediated this material weakness during the quarter ended December 31, 2011 by changing our period end consolidating account reconciliation process related to these accounts.

The fact that we have previously identified material weaknesses could lead investors to question the reliability and accuracy of our reported financial information and could adversely impact the market price of our common stock.

# We are subject to "conflict" minerals regulations, which imposes costs on us and could raise reputational and other risks.

The SEC has adopted disclosure requirements related to certain minerals, known as "conflict minerals", sourced from the Democratic Republic of Congo and surrounding countries, that are necessary to the functionality of a product manufactured, or contracted to be manufactured, by an SEC reporting company. Under these requirements, we are required to, among other things, perform due diligence on our supply chain. Our efforts to comply with the new requirements will result in an increase in expenses and a diversion of management's time and attention from other business activities. The requirements could also adversely affect the sourcing, availability and pricing of manufacturing inputs. As a result, we or our suppliers may not be able to obtain materials necessary for production of our products in sufficient quantities or at competitive prices. In addition, since our supply chain is complex, we may not be able to sufficiently verify the origins of all metals used in our products and to confirm that they are "conflict free," which may adversely affect our reputation and/or disqualify us as a manufacturer for certain customers.

### **Risks Relating to Our Relationship with Walter Energy**

### We may have substantial additional liability for federal income tax allegedly owed by Walter Energy.

Each member of a consolidated group for federal income tax purposes is severally liable for the federal income tax liability of each other member of the consolidated group for any year in which it is a member of the group at any time during such year. Each member of the Walter Energy consolidated group, which included us (including our subsidiaries) through December 14, 2006, is also jointly and severally liable for pension and benefit funding and termination liabilities of other group members, as well as certain benefit plan taxes. Accordingly, we could be liable under such provisions in the event any such liability is incurred, and not discharged, by any other member of the Walter Energy consolidated group.

A dispute exists with regard to federal income taxes for years 1980 to 1994 and 1999 to 2001 allegedly owed by the Walter Energy consolidated group, which included U.S. Pipe during these periods. As a matter of law, we are jointly and severally liable for any final tax determination, which means that in the event Walter Energy is unable to pay any amounts owed, we would be liable.

### The tax allocation agreement between us and Walter Energy allocates to us certain tax risks associated with the Spinoff.

Walter Energy effectively controlled all of our tax decisions for periods during which we were a member of the Walter Energy consolidated federal income tax group and certain combined, consolidated or unitary state and local income tax groups. Under the terms of the income tax allocation agreement between us and Walter Energy dated May 26, 2006, we generally compute our tax liability on a stand-alone basis, but Walter Energy has sole authority to respond to and conduct all tax proceedings (including tax audits) relating to our federal income and combined state returns, to file all such returns on our behalf and to determine the amount of our liability to (or entitlement to payment from) Walter Energy for such periods. This arrangement may result in conflicts of interests between us and Walter Energy. In addition, the tax allocation agreement provides that if the Spin-off is determined not to be tax-free pursuant to Section 355 of the Internal Revenue Code of 1986, as amended, we generally will be responsible for any taxes incurred by Walter Energy or its shareholders if such taxes result from certain of our actions or omissions and for a percentage of any such taxes that are not a result of our actions or omissions or Walter Energy's actions or omissions or taxes based on our market value relative to Walter Energy's market value. Additionally, to the extent that Walter Energy was unable to pay taxes, if any, attributable to the Spin-off and for which it is responsible under our tax allocation agreement, we could be liable for those taxes as a result of being a member of the Walter Energy consolidated federal income tax group for 2006, the year in which the Spin-off occurred. We believe Walter Energy's calendar 2006 income tax returns are still open for federal examination.

Our principal properties are listed below.

Location Activity		Size (sq. ft.)	Owned or leased	
Mueller Co.:		;		
Albertville, AL	Manufacturing	422,000	Leased	
Aurora, IL	Manufacturing and distribution	231,000	Owned	
Decatur, IL	of the Manufacturing and land which a study of the virtual of avi	ta W Dorra <b>467,000</b>	WARD IN Owned	
Hammond, IN	Manufacturing	51,000	Owned	
Cleveland, NC Dis Cit	Manufacturing, 18 has outline . 12 mollion 2.12 area	2000,001 0234190,000	We with Owned	
Chattanooga, TN	Manufacturing	525,000	Owned	
Chattanooga, TN	Research and development	22,000	Leased	
Cleveland, TN	Manufacturing	40,000	Owned	
Brownsville, TX	Manufacturing	50,000	Leased	
Barrie, Ontario	Distribution	50,000	Leased	
St. Jerome, Quebec	Manufacturing Line of Printing and Design Aury, Revea	55,000	Owned	
Jingmen, China	Manufacturing	154,000	Owned	
Anvil: and successful toyo	operation of opt businesses after August 1999, nor decs n.(	with the state of the second second	rerali ca isidali	
Ontario, CA	Distribution	73,000	Leased	
University Park, IL*	Distribution	192,000	Leased	
Bloomington, MN	Distribution	105,000	Owned	
Columbia, PA	Manufacturing and distribution	et vent o <i>m st</i> i <b>663,000</b> o	in the second owned	
Greencastle, PA	Manufacturing	133,000	Owned	
Waynesboro, PA	Manufacturing	73,000	Öwned	
North Kingstown, RI	Manufacturing and research and development	167,000	Leased	
Henderson, TN/ man			c inner Owned	
Houston, TX	Manufacturing and distribution	105,000	Owned	
Irving, TX 104 st. pro 100	be Distribution a real parameters rate of Language and states	1 550 1007 20 <b>218,000</b> 5	( Leased	
Longview, TX	Manufacturing	114,000	Owned	
Simcoe, Ontario	Distribution	126,000	Owned	
Tinley Park, IL*	Distribution	130,000	Leased	
Corporate:	r Gie Dymdres energanis er hne 101 mier av refraged same			
Atlanta, GA	Corporate headquarters	25,000	Leased	

\* We expect to discontinue operations at the University Park facility in connection with the expiration of the lease in December 2013 and to commence operations at the Tinley Park facility thereafter.

We consider our facilities to be well maintained and believe we have sufficient capacity to meet our anticipated needs through 2014. Our leased properties have terms expiring at various dates through January 2024.

### Item 3. LEGAL PROCEEDINGS

We are involved in various legal proceedings that have arisen in the normal course of operations, including the proceedings summarized below. The effect of the outcome of these matters on our future results of operations cannot be predicted with certainty as any such effect depends on future results of operations and the amount and timing of the resolution of such matters. Other than the litigation described below, we do not believe that any of our outstanding litigation would have a material adverse effect on our business or prospects.

*Environmental.* We are subject to a wide variety of laws and regulations concerning the protection of the environment, both with respect to the operations at many of our properties and with respect to remediating environmental conditions that may exist at our own or other properties. We strive to comply with federal, state and local environmental laws and regulations. We accrue for environmental expenses resulting from existing conditions that relate to past operations when the costs are probable and reasonably estimable. These expenses were \$1.5 million, \$1.7 million and \$1.3 million in 2013, 2012 and 2011, respectively. We capitalize environmental expenditures that increase the life or efficiency of long-term assets or that reduce or prevent environmental contamination. Capital expenditures for environmental requirements are anticipated to be approximately \$1.7 million during 2014. Capitalized environmental-related expenditures were \$1.2 million, \$0.7 million and \$0.5 million in 2013, 2012 and 2011, respectively.

In the acquisition agreement pursuant to which a predecessor to Tyco sold our Mueller Co. and Anvil businesses to the prior owners of these businesses in August 1999, Tyco agreed to indemnify us and our affiliates, among other things, for all "Excluded Liabilities." Excluded Liabilities include, among other things, substantially all liabilities relating to the time prior to August 1999, including environmental liabilities. The indemnity survives indefinitely. Tyco's indemnity does not cover liabilities to the extent caused by us or the operation of our businesses after August 1999, nor does it cover liabilities arising with respect to businesses or sites acquired after August 1999. Since 2007, Tyco has engaged in multiple corporate restructurings, split-offs and divestitures. While none of these transactions directly affects the indemnification obligations of the Tyco Indemnitors under the 1999 acquisition agreement, the result of such transactions is that the assets of, and control over, such Tyco Indemnitors has changed. Should any of these Tyco Indemnitors become financially unable or fail to comply with the terms of the indemnity, we may be responsible for such obligations or liabilities.

In September 1987, we implemented an Administrative Consent Order ("ACO") for our Burlington, New Jersey property, which was required under the New Jersey Environmental Cleanup Responsibility Act (now known as the Industrial Site Recovery Act). The ACO required soil and ground-water cleanup, and we completed, and received final approval on, the soil cleanup required by the ACO. We retained this property related to the sale of our former U.S. Pipe segment. We expect ground-water issues as well as issues associated with the demolition of former manufacturing facilities at this site will continue and remediation by us could be required. Long-term ground-water monitoring may also be required, but we do not know how long such monitoring would be required and do not believe monitoring or further remediation costs, if any, will have a material adverse effect on our financial condition or results of operations.

On July 13, 2010, Rohcan Investments Limited ("Rohcan"), the former owner of property leased by Mueller Canada Ltd. and located in Milton, Ontario, filed suit against Mueller Canada Ltd. and its directors seeking C\$10 million in damages arising from the defendants' alleged environmental contamination of the property and breach of lease. Mueller Canada Ltd. leased the property from 1988 through 2008. We are pursuing indemnification from a former owner for certain potential liabilities that are alleged in this lawsuit, and we have accrued for other liabilities not covered by indemnification. On December 7, 2011, the Court denied the plaintiff's motion for summary judgment.

Other Matters. We are party to a number of other lawsuits arising in the ordinary course of business, including product liability cases for products manufactured by us or third parties. We provide for costs relating to these matters when a loss is probable and the amount is reasonably estimable. Administrative costs related to these matters are expensed as incurred. The effect of the outcome of these matters on our future results of operations cannot be predicted with certainty as any such effect depends on future results of operations and the amount and timing of the resolution of such matters. While the results of litigation cannot be predicted with certainty, we believe that the final outcome of such other litigation is not likely to have a materially adverse effect on our business or prospects.

### PART II

### Item 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Our common stock is listed on the New York Stock Exchange under the trading symbol MWA.

Covenants contained in certain of the debt instruments referred to in Note 6 to the consolidated financial statements restrict the amount we can pay in cash dividends. Future dividends will be declared at the discretion of our board of directors and will depend on our future earnings, financial condition and other factors.

The range of high and low intraday sales prices of our common stock and the dividends declared per share is presented below.

	H	High		Low		Dividends per share	
2013:							
4th quarter	\$	8.36	\$	6.91	\$	0.0175	
3rd quarter		7.75	oper Genetice All Control	5.40		0.0175	
2nd quarter		6.22		5.37		0.0175	
-1st quarter	Santan State	5.75	ba (b	4.60	$A^{*}$	0.0175	
2012:	na nine kan kanal si kana si kan kana kan kan kan kan kan kan kan ka	<ul> <li>Monton management of the</li> </ul>					
4th quarter		4.93	$\mathbb{N}/\mathbb{N}_{q}$	3,33*	1	0.0175	
3rd quarter	tendu non Quittenβa∰fficten Manarina.saaka – etti titten98	4.06	n i i bili i nive	3.12	searche in that has ess	0.0175	
2nd quarter		3.57		2.47		0.0175	
1st quarter	a na dina tanàna fanina mandra dia mandra di Ny faritr'o dia mandra d	3.15	i nego nevonienje	1.96	10,10,10-10-10-10-10-10-10-10-10-10-10-10-10-1	0.0175	

At September 30, 2013, there were 128 stockholders of record for our common stock.

### **Equity Compensation Plan Information**

The information regarding our compensation plans under which equity securities are authorized for issuance is set forth in "Item 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS."

#### Sale of Unregistered Securities

We did not issue any unregistered securities within the past three years.

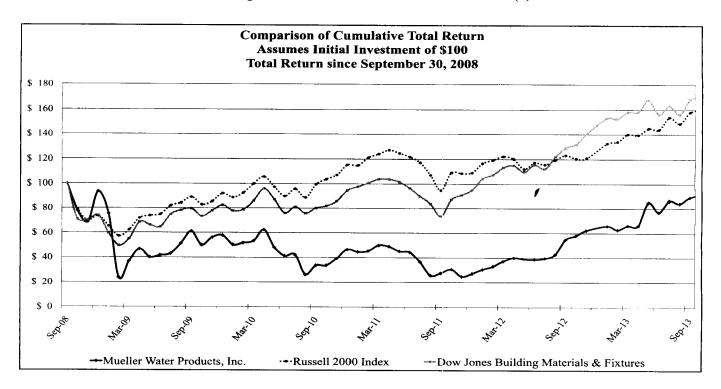
### **Issuer Purchases of Equity Securities**

We did not repurchase shares of our common stock in the quarter ended September 30, 2013.

### **Stock Price Performance Graph**

The following graph compares the cumulative quarterly stock market performance of our common stock with the Russell 2000 Stock Index ("Russell 2000") and the Dow Jones U.S. Building Materials & Fixtures Index ("DJ Building Materials & Fixtures") since September 30, 2008.

Total return values were calculated based on cumulative total return assuming (i) the investment of \$100 in our common stock, the Russell 2000 and the DJ Building Materials & Fixtures on the dates indicated and (ii) reinvestment of all dividends.



### Item 6. SELECTED FINANCIAL DATA

The selected financial and other data presented below should be read in conjunction with, and are qualified by reference to, "Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS" and the consolidated financial statements and notes thereto included elsewhere in this annual report.

	2013	2012	2011	2010	2009
		(in millio	ns, except per sl	nare data)	· · · · · · · · · · · · · · · · · · ·
Statement of operations data:	FIGE ALL PROVIDENT				<b>nender verdag</b> e se
Net sales \$	1,120.8	\$ 1,023.9	\$ 964.6	\$ 959.7	\$ 1,017.0
Cost of sales	807.6	752.8	7,16.5	700.6	754.4
Gross profit	313.2	271.1	248.1	259.1	262.6
Selling, general and administrative					
expenses	214.4	204.2	. 191.8	188.8	203.5
Restructuring expenses	1.5	. 2.8	3.6	0.6	6.2
Impairment <sup>(1)</sup>			ng katalog ing <del>ka</del>		911.4
Interest expense, net	51.7	59.9	65.6	68.0	78.4
Loss on early extinguishment of debt, net	1.4	1.5		4.6	3.8
Income (loss) before income taxes	44.2	2.7	(12.9)	(2.9)	DALA CHICTORIA CONTRACTORI, NON-CONTRACTORI DECONTRARGO, PETRODO DE MARK
Income tax expense (benefit)	8.8	7.9	(2.9)		(53.5)
Income (loss) from continuing operations	35.4	. (5.2)	CONTRACTOR OF A	(5.4)	treate and the set of
Discontinued operations <sup>(2)</sup>	5.4	(103.2)		10	The second design of the second se
Net income (loss)	40.8	\$ (108.4)	\$ (38.1)	\$ (45.2)	<u>\$ (996.7)</u>
Net income (loss) per basic share:					
Continuing operations \$	0.23	\$ (0.03)	ete ve en		instant min Chiles in an entry whether we then a difference of the constant
Discontinued operations	0.03	(0.66)	and the second state of th	(0.26)	and the Parallel and the state of the state of the state of the
Net income (loss)	0.26	\$ (0.69)	\$ (0.25)	<u>\$ (0.29)</u>	<u>\$ (8.55)</u>
Net income (loss) per diluted share:				di di sisteme	
Continuing operations \$	0.22	\$ (0.03)		management and the second s	Construments and account of the Article
Discontinued operations	0.03	(0.66)	and the second se	(0.26)	(0.94)
Net income (loss)	0.25	\$ (0.69)	\$ (0.25)	\$ (0.29)	\$ (8.55)
Weighted average shares outstanding:					
Basic	157.7	156.5	155.3	154.3	116.6
Diluted	160.3	156.5	155.3	154.3	116.6
Balance sheet data (at September 30):	the second and a second second second second second			tra nortenta atras de comunicario de comulidar	an deriveden is un einer Bullisten L. under bestehender der der einen annen
Cash and cash equivalents	123.6	\$ 83.0	\$ 61.0	\$ 84.0	\$ 61.6
Working capital	386.3	321.5	404.0	452.7	525.3
Property, plant and equipment, net	141.9	137.9	143.8	157.0	178.8
Assets held for sale			249.7	260.0	. 281.2
Total assets	1,281.9	1,240.9	1,485.0	1,568.2	1,739.5
Total debt	600.8	622.8	678.3	.692.2	740.2
Long-term liabilities	770.6	841.3	911.2	979.2	1,082.0
Liabilities held for sale		NALL NO. J. P. MARTIN P. CO. MICH.	56.9	41.1	55.4
Total liabilities	953.7	1,009.7	1,106.0	1,162.9	1,303.2
Stockholders' equity	328.2	231.2	379.0	405.3	436.3
Other data (year ended September 30):		法法 如果 的现在分	i all it Richard		的行动式动动力式
Depreciation and amortization <sup>(3)</sup>	59.2	60.6	63.1	65.6	69.0
Capital expenditures <sup>(3)</sup>	35.6	31.4	ALL CONTRACTOR AND CONTRACTOR AND	NAME AND TRANSMENT OF DEPARTMENT	NEED CONTRACTORY CONTRACTOR CONTRACTORS
Cash dividends declared per share	0.07	0.07	0.07	0.07	0.07

(1) In 2009, goodwill was determined to be fully impaired, resulting in charges of \$717.3 million for Mueller Co. and \$92.7 million for Anvil. Mueller Co.'s trademarks and trade names were determined to be partially impaired, resulting in a charge of \$101.4 million.

<sup>(2)</sup> In 2012, we sold U.S. Pipe. U.S. Pipe's results of operations have been reclassified as discontinued operations and its assets and liabilities reclassified as held for sale for all periods presented.

<sup>(3)</sup> Excludes discontinued operations.

### Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion should be read in conjunction with the consolidated financial statements and notes thereto that appear elsewhere in this annual report.

### Overview

### **Organization**

On October 3, 2005, Walter Energy acquired all outstanding shares of capital stock representing the Mueller Co. and Anvil businesses and contributed them to its U.S. Pipe business to form the Company. In June 2006, we completed an initial public offering of 28,750,000 shares of Series A common stock and in December 2006, Walter Energy distributed to its shareholders all of its equity interests in the Company, consisting of all of the Company's outstanding shares of Series B common stock. On January 28, 2009, each share of Series B common stock was converted into one share of Series A common stock and the Series A designation was discontinued.

On April 1, 2012, we sold the businesses comprising our former U.S. Pipe segment. U.S. Pipe's results of operations have been reclassified as discontinued operations for all periods presented.

Unless the context indicates otherwise, whenever we refer to a particular year, we mean our fiscal year ended or ending September 30 in that particular calendar year. We manage our businesses and report operations through two business segments, Mueller Co. and Anvil, based largely on the products sold and the customers served.

### **Business**

A majority of the net sales of Mueller Co. are for water infrastructure related directly to municipal spending and residential construction activity in the United States.

Spending on water infrastructure is based on the condition of the infrastructure systems, the general political and economic climate and access to funding from existing resources, the issuance of debt, higher tax rates or higher water rates. According to data published by Thomson Reuters, municipal bond new money issuances increased 8% during the nine month period ended September 30, 2013 compared to the prior year period. According to U.S. Census Bureau data at September 30, 2013, state and local tax receipts during the year ended June 30, 2013 grew 5.7%. The U.S. Census Bureau may revise published survey data from time to time. The Bureau of Labor Statistics' Consumer Price Index for water and sewerage maintenance rates increased by 6% during the year ended September 30, 2013 compared to the prior year period. We believe the general municipal spending environment continues to improve, although budget pressures, especially healthcare costs and underfunded retirement plans, and economic uncertainty persist, and water infrastructure is only one of many categories competing for municipal funding.

Residential construction activity measures indicate the new construction housing market is improving. Housing starts are currently forecast to grow 22% to 24% in calendar 2014 compared to 2013. According to recent surveys by Ivy Zelman and Associates, growth in demand for land and lots has moderated slightly after recently hitting record highs, but growth remains robust.

We expect Mueller Co. 2014 net sales growth to be comparable to 2013, based on the current outlook for housing, municipal spending and continued adoption of smart meter technologies. We expect a year-over-year increase in net sales of our metering products in 2014, although not at the growth rate realized in 2013.

Most of Anvil's net sales are driven by commercial construction. We expect a slight improvement in its end markets, including oil & gas, in 2014.

Raw material costs declined year over year. We expect that average costs for all of 2014 will be slightly lower than costs for 2013, as we expect lower raw material costs will be partially offset by higher costs for purchased components.

### **Results of Operations**

Year Ended September 30, 2013 Compared to Year Ended September 30, 2012

			Year ended Sep	tember 30, 2013	
	Mu	eller Co.	Anvil	Corporate	Total
	·		(in mi	llions)	
Net sales	\$	729.5	391.3	Signiti taratan	\$ 1,120.8
Gross profit	\$	201.1 \$	<u> </u>	\$ —	\$ 313.2
Operating expenses:		영상 동안 수 있는 것이 같아.	C Stones		ar an
Selling, general and administrative	We as that is a constant	108.3	71.8	34.3	214.4
Restructuring		1.5	. 0.1		1.5
· · · · · · · · · · · · · · · · · · ·		109.8	71.9	34.2	215.9
Operating income (loss)	\$	91.3 \$	40.2	\$ (34.2)	97.3
Interest expense, net		· · ·			51.7
Loss on early extinguishment of debt	学校会長が				1.4
Income before income taxes					44.2
Income tax expenses and additional additional	$p_{i}(x) \neq [a, b]$	ni di to mani	annadata distra	n suis é ganterre	8.8
Income from continuing operations		·			35.4
Income from discontinued operations, net of ta	<b>X</b>	iona suo muu	nitairy hi waxwa	al biologi Biologia (Contractor de Contractor de Contractor de Contractor de Contractor de Contractor de Contra	5.4
Net income	an ana ang ang ang ang ang ang ang ang a	and a second of a second se			\$ 40.8

	Year ended September 30, 2012						
Mu	Mueller Co. Anvil		Corporate		Total		
			(in mi	llions)			
• <u>·</u>	652.4	\$	371.5	\$	n statistica. S	\$	1,023.9
\$	162.8	\$	108.3	\$		\$	271.1
e i ka Maringka kata				i Sindi	k Shirelan	aa Marina j	3 8 7
	102.6		70.7		30.9		204.2
	2.5	$\mathrm{adit}_{0}$	n (* 19 <b>.3</b> )	$b 1 \neq n$	terreteri <del>nin</del> e.	$\frac{1}{2} \sum_{i=1}^{n} \frac{1}{2} \sum_{i=1}^{n} \frac{1}$	⊇ <b>.2.8</b>
	105.1		71.0		30.9	,	207.0
' <mark>' S</mark>	57.7	' <b>S'</b>	37:3	\$	(30.9)	(त्रम् विद्याप्त का सम्ब 	64.1
							59.9
			i dheen dorige ay Isen Ruitsen Carly		anna a sea		1.5
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n se							7.9
na serence z ministre i	n e narrade trie Arteninia	AV4162.000					(5.2)
					1997 2918 전 전자 전 151 전 12	3893999370 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 - 2012 2012 -	(103.2)
an ang mangan pana kang banan kang banan kang bana kang bana kang bana kang bana kang bana kang bana kang bana Kang bana kang bana ka	nana ay kanala ina daga taga a		eenses exercicity of some	erenne kuner n. L	numura in analisationena era	\$	(108.4)
	<u>Mu</u> <u>\$</u> <u>\$</u>	\$ 652.4 \$ 162.8 102.6 2.5 105.1 \$ 57.7	Mueller Co.           \$         652.4         \$           \$         162.8         \$           102.6         2.5         dbc           105.1         \$         57.7         \$	Mueller Co.         Anvil           (in mi           \$ 652.4         \$ 371.5           \$ 162.8         \$ 108.3           102.6         70.7           2.5         \$ 0.3           105.1         71.0	Mueller Co.         Anvil         Con (in millions)           \$ 652.4         \$ 371.5         \$           \$ 162.8         \$ 108.3         \$           102.6         70.7         \$           102.6         70.7         \$           105.1         71.0         \$           \$ 57.7         \$ 37.3         \$	Mueller Co.         Anvil         Corporate (in millions)           \$ 652.4         \$ 371.5         \$           \$ 162.8         \$ 108.3         \$           102.6         70.7         30.9           2.5         dba         0.3           105.1         71.0         30.9           \$ 57.7         \$ 37.3         \$ (30.9)	Mueller Co.         Anvil         Corporate         1           (in millions)         \$         652.4         \$         371.5         \$         -         \$           \$         652.4         \$         371.5         \$         -         \$         \$           \$         162.8         \$         108.3         \$         -         \$         \$           102.6         70.7         30.9         \$         -         \$         \$         \$           102.6         70.7         30.9         \$         -         \$

### **Consolidated Analysis**

Net sales for 2013 increased to \$1,120.8 million from \$1,023.9 million in the prior year period. Net sales increased primarily due to \$68.5 million of higher shipment volumes at Mueller Co.

Gross profit for 2013 increased to \$313.2 million from \$271.1 million in the prior year period. Gross margin increased 140 basis points to 27.9% in 2013 from 26.5% in the prior year period. Gross profit and gross margin benefited primarily from increased shipment volumes and higher sales pricing.

Selling, general and administrative expenses ("SG&A") for 2013 increased to \$214.4 million from \$204.2 million in the prior year period. SG&A increased primarily due to higher expenses associated with higher shipment volumes and higher stock-based compensation expense. SG&A as a percentage of net sales decreased to 19.1% in 2013 compared to 19.9% in the prior year period.

Interest expense, net decreased in 2013 compared to the prior year period due to non-cash costs for terminated interest rate swap contracts ceasing in the prior year and lower levels of debt outstanding. The components of interest expense, net are detailed below.

	2013	2012
	(in mi	llions)
7.375% Senior Subordinated Notes	\$ 31.0	\$ 31.0
8.75% Senior Unsecured Notes	16.8	19.3
Deferred financing fees amortization	2.0	2.3
ABL Agreement		3.2
Interest rate swap contracts	er de la servicie de	5.0
Other interest expense		(0.6)
	52.0	60.2
Interest income	(0.3)	(0.3)
	\$ 51.7	\$ 59.9

During each of 2013 and 2012, we redeemed \$22.5 million principal amount of our 8.75% Senior Unsecured Notes for \$23.2 million. The resulting losses on early extinguishment of debt of \$1.4 million and \$1.5 million, respectively, included the premiums paid and the deferred financing costs and original issue discounts that were written off.

The components of income tax expense in continuing operations are provided below.

	2013	2012
	(in mi	illions)
Expense from pre-tax operating income	\$ 17.5	\$ 1.4
Deferred tax asset valuation allowance adjustment	(8.5)	6.5
Other discrete items	(0,2)	
	\$ 8.8	\$ 7.9

We did not allocate any income tax expense to discontinued operations during 2013. We allocated \$21.9 million of income tax benefit to discontinued operations during 2012, which consisted of a benefit from operations of \$48.7 million partially offset by valuation allowance-related expenses and other items of \$26.8 million.

#### Segment Analysis

#### Mueller Co.

Net sales for 2013 increased to \$729.5 million from \$652.4 million in the prior year period. Net sales increased primarily due to \$68.5 million of higher shipment volumes.

Gross profit for 2013 increased to \$201.1 million from \$162.8 million in the prior year period primarily due to higher shipment volumes. Gross margin increased to 27.6% for 2013 compared to 25.0% in the prior year period primarily due to higher shipment volumes.

SG&A in 2013 increased to \$108.3 million compared to \$102.6 million in the prior year period primarily due to expenses associated with higher shipment volumes. SG&A were 14.8% and 15.7% of net sales for 2013 and 2012, respectively.

#### Anvil

Net sales in 2013 increased to \$391.3 million from \$371.5 million in the prior year period. Net sales increased primarily due to \$12.7 million of higher shipment volumes.

Gross profit in 2013 increased to \$112.1 million from \$108.3 million in the prior year period. The increase in net sales was substantially offset by higher costs of goods sold. Gross margin declined to 28.6% in 2013 compared to 29.2% in the prior year period.

SG&A increased to \$71.8 million in 2013 from \$70.7 million in the prior year period. SG&A decreased to 18.3% of net sales for 2013 from 19.0% of net sales 2012.

### Corporate

SG&A increased to \$34.3 million in 2013 from \$30.9 million in the prior year period primarily due to higher stock-based compensation expense.

Year Ended September 30, 2012 Compared to Year Ended September 30, 2011

	Y	Year ended September 30, 2012				
	Mueller Co.	Anvil	Corporate	Total		
		(in mi	llions)	••••••••••••••••••••••••••••••••••••••		
Net sales	\$	371.5	<b>\$</b>	<b>\$</b>		
Gross profit	\$ 162.8 \$	108.3	\$ —	\$ 271.1		
Operating expenses: *						
Selling, general and administrative	102.6	70.7	30.9	204.2		
Restructuring?	2.5	.0.3		2.8		
anna air an	105.1	71.0	30.9	207.0		
Operating income (loss)		<sup>13</sup> (0 121) 37.3	\$ (30.9)	64.1		
Interest expense, net		······································	a <b></b>	59.9		
Loss on early extinguishment of debt	maner galler (2 -	A selected in	when the second second			
Income before income taxes	a, μ. 3. μάμαν βλάκου κ. Α.Μ.Μαλαβου Μ., ποθα σ <b>πα φ</b> ουνα τοπό πορά τις γ. το Μοστολογ. Η το			2.7		
Income tax expenses behaving composite notified	es a destin constra de	hadde \$2.49 millio	parts in 20\$2 m	****************** <b>7.9</b>		
Loss from continuing operations	in in a new que l'high commentation d'Arth anno 1999, anna 1997 agus anna 1997.	na na serie de la companie de la com	i sheker tik kontreve i si birkon kun konze takin ya h	(5.2)		
Loss from discontinued operations, net of tax	annang manan ar su nang Manang manan	Marcallana an saisaira An an	e oracine corre agrandes en Stantos de la contraction	(103.2)		
Net loss				\$ (108.4)		

	Year ended September 30, 2011			
	Mueller Co.	Anvil	Corporate	Total
		(in m	illions)	
Net sales	\$	\$	\$	\$964.6
Gross profit	\$ 147.0	\$ 101.1	\$	\$ 248.1
Operating expenses: areas more training the second	primer ly dire to b	1024 3% in 2041	n, 2013 compared	all is primary
Selling, general and administrative	91.8	68.1	31.9	191.8
Restructuring	- 1992 - Star - TA	<sup>3609-01</sup> #****I.2	1.0	3.6
a a a sur a sur a construction de la construction de la construction de la construction de la construction de La construction de la construction d	93.2	69.3	32.9	195.4
Operating income (loss)	\$ 53.8	\$ 31.8	\$ (32.9)	52.7
Interest expense, net				65.6
Loss before income taxes	ni coltin 19212	med with PA	<ul> <li>Contraction (1)</li> </ul>	(12.9)
Income tax benefit	an de <b>la fact</b> er og op naamte gegener stoffender for de ser vier oer vier het ser steren samt	en de las as fitures displaces folgens de displacementes de la subject nombre d	, maardeega , meessa soonaan iyo kiraan golean woonna kiroo oo aan rob	(2.9)
Loss from continuing operations				(10.0)
Loss from discontinued operations, net of tax	n an	e en al Marine de la constantina de la Marine de Santa Marine de Santa Marine de Santa Marine de Santa Marine d La constantina de la c	ander andere for den andere for a den for de den met de la serie de la serie de la serie de la serie de la seri	(28.1)
Net loss	a navigity propagation with the free and	방문을 이 가는 그가 가지가 가장 성문을?	arte trans sendera (ja c arte transfi Afrikara (ja c	\$ (38.1)

### **Consolidated Analysis**

Net sales for 2012 increased to \$1,023.9 million from \$964.6 million in 2011. Net sales increased \$34.6 million due to higher shipment volumes and \$27.1 million due to higher pricing.

Gross profit for 2012 increased to \$271.1 million from \$248.1 million in 2011. Gross profit increased primarily due to \$27.1 million in higher sales prices and manufacturing cost savings, partially offset by increased raw material costs. Gross margin increased 80 basis points to 26.5% in 2012 from 25.7% in 2011.

SG&A in 2012 increased to \$204.2 million from \$191.8 million in 2011. As a percentage of net sales, SG&A were 19.9% in each year.

Interest expense, net was \$59.9 million in 2012 compared to \$65.6 million in the prior year period. The components of interest expense, net are detailed below.

	2012	2011	
	(in m	(in millions)	
7.375% Senior Subordinated Notes	\$ 31.0	\$ 31.0	
8.75% Senior Unsecured Notes	19.3	20.0	
Interest rate swap contracts	5.0	8.0	
ABL Agreement	3.2	4.0	
Deferred financing fees amortization	2.3	2.3	
Other interest expense	(0.6)	) 0.6	
	60.2	65.9	
Interest income	(0.3)	) (0.3)	
	\$ 59.9	<b>\$</b> 65.6	

Interest expense included expenses related to terminated interest rate swap contracts. The losses on these contracts were initially recorded in other comprehensive loss and were being amortized to interest expense over the original lives of the swap contracts. At September 30, 2012, all deferred swap contract expenses were fully recognized. Interest expense excluding the effects of the interest rate swap contracts decreased by \$2.7 million primarily due to reduced borrowing levels.

Income tax expense for 2012 includes \$5.9 million expense related to a valuation allowance provided on deferred tax assets existing at the beginning of the year. In 2012 and 2011, the remaining other differences between income tax expense and the amount expected using the U.S. federal statutory rate of 35% relate primarily to state taxes and non-deductible compensation.

### Segment Analysis

### Mueller Co.

Net sales in 2012 increased to \$652.4 million from \$605.5 million in 2011 primarily due to increased shipment volumes.

Gross profit in 2012 increased to \$162.8 million from \$147.0 million in 2011 primarily due to manufacturing and other cost savings, higher sales prices and higher shipment volumes, partially offset by higher raw material costs. Gross margin increased to 25.0% in 2012 compared to 24.3% in 2011 primarily due to lower manufacturing costs.

Excluding restructuring charges, operating income in 2012 was \$60.2 million compared to \$55.2 million in 2011. This increase was primarily due to increased gross profit of \$15.8 million partially offset by higher SG&A of \$10.8 million. Expenses associated with the development of our newer technology products and services contributed to the higher SG&A.

### Anvil

Net sales in 2012 increased to \$371.5 million from \$359.1 million in 2011 due to higher pricing partially offset by a decline in shipment volumes.

Gross profit in 2012 increased to \$108.3 million from \$101.1 million in 2011 due primarily to higher sales prices, which were partially offset by higher raw material costs. Gross margin improved 100 basis points to 29.2% in 2012 compared to 28.2% in 2011. Gross margin improved primarily as a result of higher sales prices.

Excluding restructuring charges, operating income in 2012 increased to \$37.6 million from \$33.0 million in 2011, driven primarily by the increased gross profit. As a percentage of net sales, SG&A was 19.0% in each year.

### Corporate

SG&A decreased to \$30.9 million in 2012 from \$31.9 million in 2011 primarily due to lower employee-related costs.

### **Financial Condition**

Cash and cash equivalents were \$123.6 million at September 30, 2013 compared to \$83.0 million at September 30, 2012. Cash and cash equivalents increased during 2013 as a result of cash provided by operating activities of \$114.1 million, partially offset by cash used in investing, financing and discontinued operations of \$36.2 million, \$35.7 million, and \$0.4 million, respectively. Cash and cash equivalents also decreased by \$1.2 million during 2013 due to changes in currency exchange rates.

Receivables, net were \$164.5 million at September 30, 2013 compared to \$166.1 million at September 30, 2012. Receivables at September 30, 2013 represented approximately 51.1 days net sales compared to September 30, 2012 receivables representing approximately 53.8 days net sales.

Inventories were \$208.5 million at September 30, 2013 compared to \$183.2 million at September 30, 2012. Inventories increased during 2013 from increased sales and bookings activity. Inventory turns were consistent between years.

Property, plant and equipment, net was \$141.9 million at September 30, 2013 compared to \$137.9 million at September 30, 2012, and depreciation expense was \$27.4 million in 2013. Capital expenditures, including external-use software development costs capitalized, were \$35.6 million in 2013.

Identifiable intangible assets were \$553.1 million at September 30, 2013 compared to \$580.5 million at September 30, 2012. Finite-lived intangible assets, \$253.1 million of net book value at September 30, 2013, are amortized over their estimated useful lives. Such amortization expense was \$31.8 million during 2013 and is expected to be \$20 million to \$30 million for each of the next five years. Indefinite-lived identifiable intangible assets, \$300.0 million at September 30, 2013, are not amortized, but tested at least annually for possible impairment.

Accounts payable and other current liabilities were \$181.8 million at September 30, 2013 compared to \$167.3 million at September 30, 2012. Increased payables relate primarily to increased purchasing activity in the 2013 fourth quarter compared to the 2012 fourth quarter.

Outstanding borrowings were \$600.8 million at September 30, 2013 compared to \$622.8 million at September 30, 2012. The decrease of \$22.0 million during 2013 reflects the early retirement of \$22.5 million in principal of our 8.75% Senior Unsecured Notes.

Deferred income taxes were net liabilities of \$114.8 million at September 30, 2013 compared to net liabilities of \$113.2 million at September 30, 2012. Net deferred income tax liabilities increased by \$1.6 million, which was primarily related to federal net operating losses and credit carryovers as well as pension, partially offset by changes in the valuation allowance. Deferred tax liabilities related to identifiable intangible assets and other were \$202.8 million and \$212.3 million at September 30, 2013 and 2012, respectively.

### Liquidity and Capital Resources

We had cash and cash equivalents of \$123.6 million at September 30, 2013 and \$159.4 million of additional borrowing capacity under our ABL Agreement based on September 30, 2013 data. Undistributed earnings from our subsidiaries in Canada and China are considered to be permanently invested outside of the United States. At September 30, 2013, cash and cash equivalents included \$33.6 million and \$5.2 million in Canada and China, respectively.

On April 1, 2012, we sold our former U.S. Pipe segment and received proceeds of \$94.0 million in cash, subject to adjustments, and the agreement by the purchaser to reimburse us for expenditures to settle certain previously-existing liabilities estimated at \$10.1 million at March 31, 2012. During 2013, we received an additional \$4.5 million in cash for certain purchase price adjustments and reduced our loss on sale of discontinued operations accordingly.

Cash flows from operating activities are categorized below.

	2013	2012
	(in mil	lions)
Collections from customers	\$	\$ 1,005.4
Disbursements, other than interest and income taxes	(957.9)	(882.2)
Interest payments, net	(49.1)	(53.3)
Income tax refunds (payments), net	(0.7)	6.9
Cash provided by operating activities	\$ 114.1	\$ 76.8

Collections from customers were higher during 2013 compared to 2012 due primarily to higher net sales in 2013.

Increased disbursements, other than interest and income taxes, during 2013 reflect higher purchasing activity associated with higher net sales and general timing differences of disbursements related to the purchase of material, labor and overhead. However, we contributed \$21.1 million less to our pension plans in 2013 than in 2012.

Interest payments, net declined in 2013 compared to 2012 primarily due to lower levels of debt outstanding.

Income tax refunds (payments), net received during 2012 represent the collection of amounts due from the carryback of 2010 taxable losses that were released upon completion of the IRS audit of tax years 2007 through 2010.

Capital expenditures were \$35.6 million during 2013 compared to \$31.4 million during 2012. We estimate 2014 capital expenditures to be \$34 million to \$36 million.

Our U.S. pension plan was 101% funded at January 1, 2013 (the most recent date this analysis has been performed) under the provisions of the Pension Protection Act. This reflects the revised governmental guidance of the Moving Ahead for Progress in the 21<sup>st</sup> Century Act. As a result of this revised guidance, we did not make any contributions to our U.S. pension plan during 2013. The proportion of the assets held by our U.S. pension plan invested in fixed income securities, instead of equity securities, has increased over historical levels. Because of this shift in the strategic asset allocation, the estimated rate of return on these assets has decreased, which could ultimately cause our pension expense and our required contributions to this plan to increase.

We anticipate that our existing cash, cash equivalents and borrowing capacity combined with our expected operating cash flows will be sufficient to meet our anticipated operating expenses, capital expenditures and debt service obligations as they become due through September 30, 2014. However, our ability to make these payments will depend partly upon our future operating performance, which will be affected by general economic, financial, competitive, legislative, regulatory, business and other factors beyond our control.

### ABL Agreement

At September 30, 2013, the ABL Agreement consisted of a revolving credit facility for up to \$225 million of revolving credit borrowings, swing line loans and letters of credit. The ABL Agreement permits us to increase the size of the credit facility by an additional \$150 million in certain circumstances subject to adequate borrowing base availability. We may borrow up to \$25 million through swing line loans and may have up to \$60 million of letters of credit outstanding.

Borrowings under the ABL Agreement bear interest at a floating rate equal to LIBOR plus a margin ranging from 175 to 225 basis points, or a base rate, as defined in the ABL Agreement, plus a margin ranging from 75 to 125 basis points. At September 30, 2013, the applicable LIBOR-based margin was 175 basis points.

The ABL Agreement terminates on the earlier of (1) December 18, 2017 and (2) 60 days prior to the final maturity of our 7.375% Senior Subordinated Notes. We pay a commitment fee for any unused borrowing capacity under the ABL Agreement of either 37.5 basis points per annum or 25 basis points per annum, based on daily average availability during the previous calendar quarter. At September 30, 2013, our commitment fee was 37.5 basis points. As measured using September 30, 2013 data, excess availability as reduced by outstanding letters of credit and accrued fees and expenses of \$32.9 million was \$159.4 million.

The ABL Agreement is subject to mandatory prepayments if total outstanding borrowings under the ABL Agreement are greater than the aggregate commitments under the revolving credit facility or if we dispose of overdue accounts receivable in certain circumstances. The borrowing base under the ABL Agreement is equal to the sum of (a) 85% of the value of eligible accounts receivable and (b) the lesser of (i) 65% of the value of eligible inventory or (ii) 85% of the net orderly liquidation value of the value of eligible inventory, less certain reserves. Prepayments can be made at any time with no penalty.

Substantially all of our U.S. subsidiaries are borrowers under the ABL Agreement and are jointly and severally liable for any outstanding borrowings. Our obligations under the ABL Agreement are secured by a first-priority perfected lien on all of our U.S. inventory, accounts receivable, certain cash and other supporting obligations. Borrowings are not subject to any financial maintenance covenants unless excess availability is less than the greater of \$22.5 million and 10% of the aggregate commitments under the ABL Agreement. The ABL Agreement contains customary negative covenants and restrictions on our ability to engage in specified activities, such as:

- limitations on other debt, liens, investments and guarantees;
- restrictions on dividends and redemptions of our capital stock and prepayments and redemptions of debt; and
- restrictions on mergers and acquisition, sales of assets and transactions with affiliates.

### 8.75% Senior Unsecured Notes

We had \$180.0 million face value of 8.75% Senior Unsecured Notes outstanding at September 30, 2013, which was reported net of \$2.0 million unamortized discount. Interest on the Senior Unsecured Notes is paid semi-annually and the principal is due September 1, 2020. After August 2015, the Senior Unsecured Notes may be redeemed at specified redemption prices. Upon a "Change of Control" (as defined in the indenture securing the Senior Unsecured Notes), we are required to offer to purchase the outstanding Senior Unsecured Notes at a purchase price of 101%. The Senior Unsecured Notes are guaranteed by essentially all of our U.S. subsidiaries, but are subordinate to borrowings under the ABL Agreement.

### 7.375% Senior Subordinated Notes

We also had \$420.0 million face value of 7.375% Senior Subordinated Notes ("Senior Subordinated Notes") outstanding at September 30, 2013. Interest on the Senior Subordinated Notes is payable semi-annually and the principal is due June 1, 2017. We may redeem any portion of the Senior Subordinated Notes at specified redemption prices, subject to restrictions in the Senior Unsecured Notes. Upon a "Change of Control" (as defined in the indenture securing the Senior Subordinated Notes), we are required to offer to purchase the outstanding Senior Subordinated Notes at 101%. The Senior Subordinated Notes are guaranteed by essentially all of our U.S. subsidiaries, but are subordinate to the borrowings under the ABL Agreement and the Senior Unsecured Notes.

Our corporate credit rating and the credit rating for our debt are presented below.

	Moo	dy's	Standard	& Poor's	
,	Septem	ber 30,	Septem	ber 30,	
	2013	2012	2013	2012	
Corporate credit rating	B2	B3	BB-	В	
ABL Agreement	Not rated	Not rated	Not rated	Not rated	
8.75% Senior Unsecured Notes	B1	<b>B2</b>	BB-	<b>B</b> +	
7.375% Senior Subordinated Notes	Caal	Caa2	<b>B</b>	CCC+	
Outlook	Stable	Positive	Stable	Stable	

### **Off-Balance Sheet Arrangements**

We do not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. In addition, we do not have any undisclosed borrowings or debt or any derivative contracts other than those described in "Item 7A. Quantitative and Qualitative Disclosure About Market Risk" or synthetic leases. Therefore, we are not exposed to any financing, liquidity, market or credit risk that could have arisen had we engaged in such relationships.

We use letters of credit and surety bonds in the ordinary course of business to ensure the performance of contractual obligations. At September 30, 2013, we had \$32.7 million of letters of credit and \$42.2 million of surety bonds outstanding.

### **Contractual Obligations**

Our contractual obligations at September 30, 2013 are presented below.

	2	2014	2015-	-2016	20	17-2018	After 2018	То	tal
	- <u></u>				(in	millions)		-	
Long-term debt:	en diga	la station a	seenare jaarna	100000		nothe late of	na station and a		
Principal payments <sup>(1)</sup>	\$	1.3	\$	1.5	\$	420.0	\$ 180.0	\$	602.8
Interest		46.9		93.7		62.5	31.5	100 p.X (2000) - 1. 1	234.6
Operating leases		7.1		10.9		6.2	3.6		27.8
Unconditional purchase obligations <sup>(2)</sup>	이 가지 않다. 이번 아이 아이	65.3	no posta si Angel sijo	1.8	nd r NG S	ndradt har. Indrifend <del>et</del>	a on home geoletica. <del>A c</del> arrente de la Statesta	NG SARA Ang saraha	67.1
Other noncurrent liabilities <sup>(3)</sup>		0.8				_	· · · ·		0.8
	\$	121.4	<b>S</b>	107.9	\$	488.7	\$ 215.1	\$	933.1

<sup>(1)</sup> The long-term debt balance at September 30, 2013 is net of \$2.0 million of unamortized discount on the 8.75% Senior Unsecured Notes.

- <sup>(2)</sup> Includes contractual obligations for purchases of raw materials and capital expenditures.
- <sup>(3)</sup> Consists of obligations for required pension contributions. Actual payments may differ. We have not estimated required pension contributions beyond 2014.

### Effect of Inflation; Seasonality

We experience changing price levels primarily related to purchased components and raw materials. Mueller Co. experienced a 9% decrease in the average cost per ton of scrap steel and a 3% increase in the average cost of brass ingot purchased in 2013 compared to 2012. Anvil experienced a 10% decrease in the average cost per ton of scrap steel purchased in 2013 compared to 2012. Changes in prices for purchased parts, freight, warehousing, labor, and other factors tended to offset these changes during 2013.

Our water infrastructure business is dependent upon construction activity, which is seasonal due to the impact of cold weather conditions on construction. Net sales and operating income have historically been lowest in the three-month periods ending December 31 and March 31 when the northern United States and all of Canada generally face weather conditions that restrict significant construction activity. For Mueller Co., approximately 45% of a fiscal year's net sales occurs in the first half of the fiscal year with 55% occurring in the second half of the fiscal year. See "Item 1A. RISK FACTORS-Seasonal demand for certain of our products may adversely affect our financial results."

### **Critical Accounting Estimates**

The preparation of financial statements in accordance with accounting principles generally accepted in the United States requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosure of contingent assets and liabilities. These estimates are based upon experience and on various other assumptions that we believe to be reasonable under the circumstances. Actual results may differ from these estimates. We consider an accounting estimate to be critical if changes in the estimate that are reasonably likely to occur over time or the use of reasonably different estimates could have a material impact on our financial condition or results of operations. We consider the accounting topics presented below to include our critical accounting estimates.

### **Revenue Recognition**

We recognize revenue when delivery of a product has occurred and there is persuasive evidence of a sales arrangement, sales prices are fixed and determinable and collectability from the customers is reasonably assured. Sales are recorded net of estimated discounts, returns and rebates. Discounts, returns and rebates are estimated based upon current offered sales terms and actual historical return and allowance rates.

### Receivables

The estimated allowance for doubtful receivables is based upon judgments and estimates of expected losses and specific identification of problem accounts. Significantly weaker than anticipated industry or economic conditions could impact customers' ability to pay such that actual losses may be greater than the amounts provided for in this allowance. The periodic evaluation of the adequacy of the allowance for doubtful receivables is based on an analysis of prior collection experience, specific customer creditworthiness and current economic trends within the industries served. In circumstances where a specific customer's inability to meet its financial obligation is known to us (e.g., bankruptcy filings or substantial downgrading of credit ratings), we record a specific allowance to reduce the receivable to the amount we reasonably believe will be collected.

### Inventories

We record inventories at the lower of first-in, first-out method cost or market value. Inventory cost includes an overhead component that can be affected by levels of production and actual costs incurred. We evaluate the need to record adjustments for impairment of inventory at least quarterly. This evaluation includes such factors as anticipated usage, inventory levels and ultimate product sales value. Inventory that, in the judgment of management, is obsolete or in excess of our normal usage is written-down to its estimated market value, if less than its cost. Significant judgments must be made when establishing the allowance for obsolete and excess inventory.

### Income Taxes

We recognize deferred tax liabilities and deferred tax assets for the expected future tax consequences of events that have been included in the financial statements or tax returns. Deferred tax liabilities and assets are determined based on the differences between the financial statements and the tax basis of assets and liabilities, using enacted tax rates in effect for the years in which the differences are expected to reverse. A valuation allowance is provided to offset any net deferred tax assets when, based upon the available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized. Our tax balances are based on our expectations of future operating performance, reversal of taxable temporary differences, tax planning strategies, interpretation of the tax regulations currently enacted and rulings in numerous tax jurisdictions.

We only record tax benefits for positions that we believe are more likely than not of being sustained under audit examination based solely on the technical merits of the associated tax position. The amount of tax benefit recognized for any position that meets the more likely than not threshold is the largest amount of the tax benefit that we believe is greater than 50% likely of being realized.

### Accounting for the Impairment of Long-Lived Assets Including Goodwill and Other Intangible Assets

We test indefinite-lived intangible assets for impairment annually (or more frequently if events or circumstances indicate possible impairment). We performed this annual impairment testing at September 1, and concluded that our indefinite-lived intangible assets were not impaired. We tested the indefinite-lived intangible assets for impairment using a "royalty savings method," which is a variation of the discounted cash flow method. This method estimates a fair value by calculating an estimated discounted future cash flow stream from the hypothetical licensing of the indefinite-lived intangible assets. If this estimated fair value exceeds the carrying value, no impairment is indicated. This analysis is dependent on management's best estimates of future operating results and the selection of reasonable discount rates and hypothetical royalty rates. Significantly different projected operating results could result in a different conclusion regarding impairment. No impairments would have been indicated for any discount rates and hypothetical royalty rates consistent with standard valuation methodologies considered reasonable by management.

Other long-lived assets, including finite-lived intangible assets, are amortized over their respective estimated useful lives and reviewed for impairment if events or circumstances indicate possible impairment.

We tested U.S. Pipe's amortizing long-lived assets, principally property, plant and equipment, for possible impairment at September 30, 2011 due to U.S. Pipe's then-recent financial performance and the exploration of strategic alternatives for our U.S. Pipe businesses. We performed this test on a "held and used" basis using management's best estimate of probability-weighted undiscounted future cash flows of various alternatives. We concluded that U.S. Pipe's amortizing long-lived assets were not impaired at September 30, 2011 on a "held and used" basis. As our efforts to sell U.S. Pipe proceeded, we concluded that U.S. Pipe qualified for treatment as "held for sale" during the quarter ended March 31, 2012. Accordingly, we evaluated U.S. Pipe's long-lived assets for impairment and concluded that an impairment was indicated at that time.

### Litigation, Investigations and Claims

We are involved in litigation, investigations and claims arising out of the normal conduct of our business. We estimate and accrue liabilities resulting from such matters based on a variety of factors, including outstanding legal claims and proposed settlements; assessments by counsel of pending or threatened litigation; and assessments of potential environmental liabilities and remediation costs. We believe we have adequately accrued for these potential liabilities; however, facts and circumstances may change and could cause the actual liability to exceed the estimates, or may require adjustments to the recorded liability balances in the future.

### Workers Compensation, Defined Benefit Pension Plans, Environmental and Other Long-term Liabilities

We are obligated for various liabilities that will ultimately be determined over what could be a very long future time period. We established the recorded liabilities for such items at September 30, 2013 using estimates for when such amounts will be paid and what the amounts of such payments will be. These estimates are subject to change based on numerous factors, including among others, regulatory changes, technology changes, the investment performance of related assets, the discount rate used and changes to plan designs.

### Item 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RISK

We are exposed to various market risks, which are potential losses arising from adverse changes in market rates and prices, such as various commodity prices, interest rates and foreign exchange rates. We do not enter into derivatives or other financial instruments for trading or speculative purposes.

Our primary financial instruments are cash and cash equivalents. This includes cash in banks and highly rated, liquid money market investments. We believe that those instruments are not subject to material potential near-term losses in future earnings from reasonably possible near-term changes in market rates or prices.

### **Commodity Price Risk**

Our products are made using various purchased components and several basic raw materials, including scrap steel, sand, resin, brass ingot and steel pipe. We expect these prices to fluctuate based on marketplace demand and our product margins and level of profitability may fluctuate if we do not pass changes in purchased component and raw material costs to our customers.

Mueller Co. experienced a 9% decrease in the average cost per ton of scrap steel and a 3% increase in the average cost of brass ingot purchased in 2013 compared to 2012. Anvil experienced a 10% decrease in the average cost per ton of scrap steel purchased in 2013 compared to 2012. Changes in prices for purchased parts, freight, warehousing, labor, and other factors tended to offset these changes during 2013. See "Item 1A. RISK FACTORS-The prices of our purchased components and raw materials can be volatile."

### Interest Rate Risk

At September 30, 2013, we had fixed rate debt of \$600.8 million and no variable rate debt. There would be no impact on pre-tax earnings or cash flows resulting from a 100 basis point increase in interest rates on variable rate debt, holding other variables constant.

### Currency Risk

We maintain assets and operations in Canada and, to a much lesser extent, China and Australia that use local currency as their functional currency. The assets and liabilities of non-U.S. subsidiaries are translated into U.S. dollars at currency exchange rates in effect at the end of each period, with the effect of such translation reflected in other comprehensive loss. Our stockholders' equity will fluctuate depending upon the weakening or strengthening of the U.S. dollar against these non-U.S. currencies. Net sales and expenses of non-U.S. subsidiaries are translated into U.S. dollars at the average currency exchange rate during the period. At September 30, 2013, \$68.3 million of our net assets were denominated in non-U.S. currencies.

### Item 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

The Report of Independent Registered Public Accounting Firm, our Consolidated Financial Statements and the accompanying Notes to Consolidated Financial Statements that are filed as part of this annual report are listed under "Item 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES" and are set forth on pages F-1 through F-43 immediately following the signature pages of this annual report.

Selected quarterly financial data for 2013 and 2012 are provided in Note 17 of the notes to consolidated financial statements.

## Item 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

### Item 9A. CONTROLS AND PROCEDURES

### **Evaluation of Disclosure Controls and Procedures**

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in the reports we file or submit under the Securities Exchange Act of 1934, as amended (the "Exchange Act") is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission and that such information is accumulated and communicated to our management, including the Chief Executive Officer and the Chief Financial Officer as appropriate, to allow timely decisions regarding required disclosure.

Our Chief Executive Officer and Chief Financial Officer evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) as of the end of the period covered by this annual report. Based on this evaluation, those officers have concluded that, at September 30, 2013, our disclosure controls and procedures were effective.

#### **Changes in Internal Control over Financial Reporting**

There were no changes in internal control over financial reporting during the quarter ended September 30, 2013 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

### Management's Report on Internal Control over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act). Internal control over financial reporting is 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.

We assessed the effectiveness of our internal control over financial reporting at September 30, 2013. In making this assessment, we used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control - Integrated Framework* (1992 framework). After doing so, management concluded that, at September 30, 2013, our internal control over financial reporting was effective.

The effectiveness of our internal control over financial reporting at September 30, 2013 has been audited by Ernst & Young LLP, an independent registered public accounting firm, as stated in their report which is included in this annual report.

### PART III

### Item 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The name, age at November 15, 2013 and position of each of our current executive officers and directors are presented below.

Name	Age	Position
Gregory E. Hyland	62	Chairman of the board of directors, President and Chief Executive Officer
Keith L. Belknap	55	Senior Vice President, General Counsel, Chief Compliance Officer and Corporate Secretary
Robert D. Dunn	56	Senior Vice President, Human Resources
Thomas E. Fish	59	President, Anvil
Evan L. Hart	48	Senior Vice President and Chief Financial Officer
Robert P. Keefe	59	Senior Vice President and Chief Technology Officer
Kevin G. McHugh	55	Vice President and Controller
Gregory S. Rogowski	54	President, Mueller Co.
Marietta Edmunds Zakas	54	Senior Vice President, Strategy, Corporate Development and Communications
Howard L. Clark, Jr.	69	Director
Shirley C. Franklin	68	Director
Thomas J. Hansen, how in the	64	Director and the second second second second by the second second second second second second second second sec
Jerry W. Kolb	77	Director
Joseph B. Leonard		Director การสะดังสร้างสร้างการการการการการการการการการการการการการก
Mark J. O'Brien	70	Director
Bernard G. Rethore	72	Pirector and see and second
Neil A. Springer	75	Director
Lydia W. Thomas	69	Director
Michael T. Tokarz	63	Director

*Gregory E. Hyland* has been Chairman of the board of directors since October 2005 and President and Chief Executive Officer since January 2006. Mr. Hyland was Chairman, President and Chief Executive Officer of Walter Energy, a homebuilding, financial services and natural resources company, from September 2005 to December 2006. Prior to that time, he was President, U.S. Fleet Management Solutions of Ryder System, Inc. ("Ryder"), a transportation and logistics company, from June 2005 to September 2005. Mr. Hyland was Executive Vice President, U.S. Fleet Management Solutions of Ryder from October 2004 to June 2005. He earned Bachelor and Master of Business Administration degrees from the University of Pittsburgh.

*Keith L. Belknap* has been our Senior Vice President, General Counsel and Corporate Secretary since April 2012, and our Chief Compliance Officer since October 2012. Previously, Mr. Belknap was Senior Vice President, General Counsel and Corporate Secretary of PRIMEDIA, Inc., a digital media and real estate advertising company, since 2007. Prior to that time, he held senior legal positions with PPG Industries, a supplier of paint, coating, optical product, specialty material, chemical, glass and fiberglass, and Georgia-Pacific Corporation, a manufacturer and marketer of tissue, packaging, paper, pulp and building products. Mr. Belknap earned a Bachelor of Arts degree with honors from the University of Tulsa (Phi Beta Kappa) and a Juris Doctor with honors from Harvard Law School.

Robert D. Dunn has been our Senior Vice President, Human Resources since November 2007. Previously, Mr. Dunn was Senior Vice President, Human Resources of Dean Foods Company (formerly Suiza Foods Corporation), a food and dairy company since 1999. He earned a Bachelor of Science degree from Murray State University and a Master of Business Administration degree from Embry Riddle Aeronautical University.

Thomas E. Fish has been President of our Anvil segment since 2000. From January 2005 to November 2005, Mr. Fish was Mueller Co.'s Interim Chief Financial Officer. He earned a Bachelor of Science degree from the University of Rhode Island and is a certified public accountant.

*Evan L. Hart* has been our Senior Vice President and Chief Financial Officer since July 2008. Mr. Hart was our Controller from December 2007 to July 2008 and our Vice President of Financial Planning and Analysis from September 2006 to December 2007. Previously, he was Vice President, Controller and Treasurer for Unisource Worldwide, Inc., a marketer and distributor of commercial printing and business imaging papers, packaging systems and facility supplies and equipment from 2002 to 2006. Mr. Hart earned a Bachelor of Science degree from Birmingham-Southern College and is a certified public accountant.

Robert P. Keefe has been our Senior Vice President and Chief Technology Officer since December 2011 and our Senior Vice President and Chief Information Officer since March 2007. Previously, Mr. Keefe was Corporate Vice President and Chief Information Officer at Russell Corporation, an athletic apparel, footwear and equipment company. He is a director of the Society for Information Management, International, a non-profit trade organization. Mr. Keefe earned a Bachelor degree from the State University of New York at Oswego and a Master of Business Administration degree from Pace University.

*Kevin G. McHugh* has been our Vice President and Controller since July 2008. Mr. McHugh was our Vice President, Financial Reporting from January 2008 to July 2008. Previously, he was Corporate Controller at Unisource Worldwide, Inc. from 2003 to 2007. Mr. McHugh earned a Bachelor of Business Administration degree with honors from the University of Notre Dame and is a certified public accountant.

Gregory S. Rogowski has been President of our Mueller Co. segment since May 2009. Previously, Mr. Rogowski was President and/or Chief Executive Officer of Performance Fibers, Inc., a polyester industrial fibers business from 2004 to 2009. He earned a Bachelor of Science degree from Virginia Polytechnic Institute and State University, a Master of Science degree from the University of Akron and a Master of Business Administration degree from the University of Richmond.

Marietta Edmunds Zakas has been our Senior Vice President, Strategy, Corporate Development and Communications since November 2006. Previously, Ms. Zakas held various positions at Russell Corporation, culminating in her role as Corporate Vice President, Chief of Staff, Business Development and Treasurer. She earned a Bachelor of Arts degree from Randolph-Macon Woman's College (now known as Randolph College), a Master of Business Administration degree from the University of Virginia Darden School of Business and a Juris Doctor from the University of Virginia School of Law. Ms. Zakas is a director of Atlantic Capital Bank and Atlantic Capital Bancshares.

Howard L. Clark, Jr. has been a member of our board of directors since April 2006. Mr. Clark was Vice Chairman of Barclays Capital, the investment banking division of Barclays Bank PLC, from September 2008 through June 2011. Mr. Clark was Vice Chairman of Lehman Brothers Inc., an investment banking firm, from February 1993 to September 2008 and, before that, Chairman and Chief Executive Officer of Shearson Lehman Brothers Inc. Until June 2012, he was a director of United Rentals, Inc., an equipment rental company, and until February 2013, he was a director of Walter Energy. Mr. Clark is a director of White Mountains Insurance Group, Ltd., a financial services and insurance holding company. Mr. Clark earned a Master of Business Administration degree from Columbia University, Graduate School of Business.

Shirley C. Franklin has been a member of our board of directors since November 2010. Ms. Franklin is the Barbara Jordan visiting professor at the LBJ School of the University of Texas and the Chair of the board of directors and Chief Executive Officer of Purpose Built Communities, Inc., a national non-profit organization established to transform struggling neighborhoods into sustainable communities. She also is Co-Chair of the Atlanta Regional Commission on Homelessness and Chair of the board of directors of the National Center for Civil and Human Rights. From 2002 to 2010, Ms. Franklin was mayor of Atlanta, Georgia. Since July 2011, she has been a director of Delta Air Lines, Inc., a provider of air transportation for passengers and cargo. Ms. Franklin earned a Bachelor of Science degree in sociology from Howard University and a Master's degree in sociology from the University of Pennsylvania.

Thomas J. Hansen has been a member of our board of directors since October 2011. Until March 2012, Mr. Hansen was Vice Chairman of Illinois Tool Works Inc. ("ITW"), a manufacturer of fasteners and components, consumable systems and a variety of specialty products and equipment. He joined ITW in 1980 as sales and marketing manager of the Shakeproof Industrial Products businesses. From 1998 until May 2006, Mr. Hansen was Executive Vice President of ITW. He is a member of the Northern Illinois University Executive Club, and a former member of the Board of Trustees of MAPI (Manufacturers Alliance). Mr. Hansen is a director of Terex Corporation, a diversified global manufacturer of a variety of machinery products and Standex International Corporation, a manufacture of products and services for diverse industrial market segments. From 2005 through 2008, he was a director of CDW Corporation. Mr. Hansen earned a Bachelor of Science degree in marketing from Northern Illinois University and a Master of Business Administration degree from Governors State University.

Jerry W. Kolb has been a member of our board of directors since April 2006. Mr. Kolb has been a director of Walter Energy since June 2003. He was a Vice Chairman of Deloitte & Touche LLP, a registered public accounting firm, from 1986 to 1998. Mr. Kolb earned a Bachelor of Science degree in accountancy from the University of Illinois and Master of Business Administration degree in finance from DePaul University. Mr. Kolb is a certified public accountant.

Joseph B. Leonard has been a member of our board of directors since April 2006. Mr. Leonard was a director of Walter Energy from June 2005 to April 2007 and he rejoined that board in February 2009. He was Interim Chief Executive Officer of Walter Energy from March 2010 through March 2011 and from August 2011 to September 2011. Mr. Leonard was Chairman of AirTran Holdings, Inc., a full service airline company, from November 2007 to June 2008, Chairman and Chief Executive Officer of AirTran Holdings, Inc. from January 1999 to November 2007 and President of AirTran Holdings, Inc. from January 1999 to January 2001. He is a director of Air Canada, a full service airline company. Mr. Leonard earned a Bachelor of Science degree in aerospace engineering from Auburn University.

*Mark J. O'Brien* has been a member of our board of directors since April 2006. Mr. O'Brien was a director of Walter Energy from June 2005 to April 2009. Since March 2006, he has been Chairman and Chief Executive Officer of Walter Investment Management Corp. (formerly Walter Energy's financing business). Mr. O'Brien has been President and Chief Executive Officer of Brier Patch Capital and Management, Inc., a real estate investment firm, since September 2004. He held various executive positions at Pulte Homes, Inc., a home building company, for 21 years, retiring as President and Chief Executive Officer in June 2003. Mr. O'Brien earned a Bachelor of Arts degree in history from the University of Miami.

*Bernard G. Rethore* has been a member of our board of directors since April 2006. He has been a director of Walter Energy since March 2002. Mr. Rethore has been Chairman of the Board Emeritus of Flowserve Corporation, a manufacturer of pumps, valves, seals and components, since April 2000. From January 2000 to April 2000, he was Flowserve's Chairman. Mr. Rethore had previously served as its Chairman, President and Chief Executive Officer. He had been a director of Belden, Inc., a manufacturer of specialty signal-transmission products, from 1997 until May 2012. Mr. Rethore is a director of Dover Corp., a diversified manufacturer of a wide range of proprietary products. In 2008, he was honored by the Outstanding Directors Exchange as an Outstanding Director of the Year and in 2012, he was designated a Board Leadership Fellow by the National Association of Corporate Directors. Mr. Rethore earned a Bachelor of Arts degree in Economics (Honors) from Yale University and a Master of Business Administration degree from the Wharton School of the University of Pennsylvania, where he was a Joseph P. Wharton Scholar and Fellow.

*Neil A. Springer* has been a member of our board of directors since April 2006 and serves as our Lead Director. Mr. Springer was a director of Walter Energy from August 2000 to April 2006. He has been managing director of Springer & Associates LLC, a board consulting and executive recruitment company, since 1994. Mr. Springer was a director of IDEX Corporation from 1990 until April 2011. He earned a Bachelor of Science degree in accounting from Indiana University, a Master of Business Administration degree from the University of Dayton and a certificate of accountancy from the University of Illinois.

Lydia W. Thomas has been a member of our board of directors since January 2008. Dr. Thomas was President and Chief Executive Officer of Noblis, Inc., a public interest research and development company, from 1996 to 2007. She was previously with The MITRE Corporation, Center for Environment, Resources and Space, serving as Senior Vice President and General Manager from 1992 to 1996, Vice President from 1989 to 1992 and Technical Director from 1982 to 1989. Dr. Thomas is a director of Cabot Corporation, a global performance materials company. In 2013, she was honored by the outstanding Directors Exchange as an outstanding Director of the Year. Dr. Thomas earned a Bachelor of Science degree in zoology from Howard University, a Master of Science degree in microbiology from American University and a Doctor of Philosophy degree in cytology from Howard University.

*Michael T. Tokarz* has been a member of our board of directors since April 2006. Mr. Tokarz has been a non-executive Chairman of the Board of Walter Energy since December 2006. Since February 2002, he has been a member of the Tokarz Group, LLC, an investment company. From January 1996 until February 2002, Mr. Tokarz was a member of the limited liability company that serves as the general partner of Kohlberg Kravis Roberts & Co. L.P., a private equity company. He is a director of IDEX Corporation, CNO Financial Group, Inc. (formerly Conseco, Inc.), an insurance provider, MVC Capital, Inc., a registered investment company, Dakota Growers Pasta Company, Inc., a manufacturer and marketer of dry pasta products and Walter Investment Management Corp. In 2007, he was honored by the Outstanding Directors Exchange as an Outstanding Director of the Year. Mr. Tokarz earned a Bachelor of Arts degree in economics with high distinction and a Master of Business Administration degree in finance from the University of Illinois.

### Additional Information

Additional information required by this item will be contained in our definitive proxy statement issued in connection with the 2014 annual meeting of stockholders filed with the SEC within 120 days after September 30, 2013 and is incorporated herein by reference.

Our website address is *www.muellerwaterproducts.com*. You may obtain free electronic copies of our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and all amendments to those reports from the investor relations section of our website. These reports are available on our website soon after we file them with or furnish them to the SEC. These reports should also be available through the SEC's website at *www.sec.gov*.

We have adopted a written code of conduct that applies to all directors, officers and employees, including a separate code that applies only to our principal executive officer and senior financial officers in accordance with Section 406 of the Sarbanes-Oxley Act of 2002 and the rules of the SEC promulgated thereunder. Our Code of Business Conduct and Ethics is available in the corporate governance section of our website. In the event that we make changes in, or provide waivers from, the provisions of this Code of Business Conduct and Ethics that the SEC requires us to disclose, we will disclose these events in the corporate governance section of our website.

We have adopted corporate governance guidelines. The guidelines and the charters of our board committees are available in the corporate governance section of our website. Copies of the Code of Business Conduct and Ethics, corporate governance guidelines and board committee charters are also available in print upon written request to the Corporate Secretary, Mueller Water Products, Inc., 1200 Abernathy Road N.E., Suite 1200, Atlanta, GA 30328.

### Item 11. EXECUTIVE COMPENSATION

The information required by this item will be contained in our definitive proxy statement issued in connection with the 2014 annual meeting of stockholders and is incorporated herein by reference.

## Item 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

Except for the information set forth below and the information set forth in Part II, Item 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES, the information required by this item will be contained in our definitive proxy statement issued in connection with the 2014 annual meeting of stockholders and is incorporated herein by reference.

### Securities Authorized for Issuance under Equity Compensation Plans

We have two compensation plans under which our equity securities are authorized for issuance. The Mueller Water Products, Inc. 2006 Employee Stock Purchase Plan ("ESPP") was approved by our sole stockholder in May 2006 and the Mueller Water Products, Inc. 2006 Stock Incentive Plan ("2006 Plan") was approved by our sole stockholder in May 2006 and amended by our stockholders in January 2008, January 2009 and January 2012.

The following table sets forth certain information relating to these equity compensation plans at September 30, 2013.

	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance
Equity compensation plans approved by stockholders:		(2)	
2006 Plan	7,734,027	<b>\$</b> 6,22 <sup>(3)</sup>	
ESPP	56,643		1,887,163 <sup>(5)</sup>
Total	7,790,670		9,920,127
Equity compensation plans not approved by stockholders		\$	

- (1) Consists of shares to be issued upon exercise or vesting of outstanding stock awards granted under the 2006 Plan. This includes 271,105 share-settled performance shares that could result in a different number of securities being issued depending on Company performance, as described in Note 9 to the consolidated financial statements.
- (2) Includes 138,510 shares representing compensation under a bonus plan. The number of shares of our common stock to be issued was estimated using the closing price of our common stock of \$7.99 per share at September 30, 2013.
- (3) Weighted average exercise price of 5,124,706 outstanding stock options.
- (4) The number of shares available for future issuance under the 2006 Plan is 20,500,000 shares less the cumulative number of awards granted under the plan plus the cumulative number of awards canceled under the plan after January 25, 2012. This total excludes any potential variations from target for those grants for which the final number of shares to be issued has not yet been determined.
- (5) The number of shares available for future issuance under the ESPP Plan is 4,000,000 shares less the cumulative number of shares that have been issued under the plan.

# Item 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this item will be contained in our definitive proxy statement issued in connection with the 2014 annual meeting of stockholders and is incorporated herein by reference.

## Item 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information required by this item will be contained in our definitive proxy statement issued in connection with the 2014 annual meeting of stockholders and is incorporated herein by reference.

### PART IV

## Item 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

### (a) Financial Statements

Index to financial statements	Page number
Reports of Independent Registered Public Accounting Firm	<b>F-1</b>
Consolidated Balance Sheets at September 30, 2013 and 2012	<b>F-3</b>
Consolidated Statements of Operations for the years ended September 30, 2013, 2012 and 2011	F-4
Consolidated Statements of Comprehensive Income for the years ended September 30, 2013, 2012 and 2011	<b>F-5</b>
Consolidated Statements of Stockholders' Equity for the years ended September 30, 2013, 2012 and 2011	F-6
Consolidated Statements of Cash Flows for the years ended September 30, 2013, 2012 and 2011	F-7
Notes to Consolidated Financial Statements	F-8

## (b) Financial Statement Schedules

Except for Schedule II, Valuation and Qualifying Accounts, the schedules for which provision is made in the applicable accounting regulations of the SEC are not required under the related instructions or are inapplicable and, therefore, have been omitted. The information required by Schedule II is included in the notes to consolidated financial statements.

(c) Exhibits

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Exhibit no.	Document
2.1	Agreement and Plan of Merger dated as of June 17, 2005 among Mueller Water Products, Inc., Walter Industries, Inc., JW MergerCo, Inc. and DLJ Merchant Banking II, Inc., as stockholders' representative. Incorporated by reference to Exhibit 2.1 to Mueller Water Products, Inc. Form 8-K (File no. 333-116590) filed on June 21, 2005.
2.1.1	Letter Agreement dated as of February 23, 2006 between Walter Industries, Inc. and Mueller Water Products, Inc. Incorporated by reference to Exhibit 10.1 to Mueller Water Products, Inc. Form 8-K (File no. 333-131521) filed February 27, 2006.
2.2	Agreement and Plan of Merger, dated as of January 31, 2006, by and among Mueller Holding Company, Inc., Mueller Water Products, LLC and Mueller Water Products Co-Issuer, Inc. Incorporated by reference to Exhibit 2.1 Mueller Water Products, Inc. Form 8-K (File no. 333-116590) filed on February 3, 2006.
3.1	Second Restated Certificate of Incorporation of Mueller Water Products, Inc. Incorporated by reference to Exhibit 3.1 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on January 25, 2012.
3.1.1	Certificate of Merger, dated February 2, 2006, of Mueller Water Products, LLC and Mueller Water Products Co- Issuer, Inc. with and into Mueller Holding Company, Inc. Incorporated by reference to Exhibit 3.1.2 to Mueller Water Products, Inc. Form 8-K (File no. 333-116590) filed on February 3, 2006.
3.2	Amended and Restated Bylaws of Mueller Water Products, Inc. Incorporated by reference to Exhibit 3.2 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on January 25, 2012.
4.1	Indenture dated as of May 24, 2007 among Mueller Water Products, Inc., the guarantors named on the signature pages thereto and The Bank of New York (including form of global notes). Incorporated by reference to Exhibit 4.6 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on May 30, 2007.
4.2	Indenture, dated August 26, 2010, among Mueller Water Products, Inc., the guarantors named on the signature pages thereto and The Bank of New York Mellon Trust Company, N.A., as trustee (including form of global notes). Incorporated by reference to Exhibit 4.6 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on August 27, 2010.
10.2	Income Tax Allocation Agreement by and among Walter Industries, Inc., the Walter Affiliates (as defined therein), Mueller Water Products, Inc. and the Mueller Affiliates (as defined therein). Incorporated by reference to Exhibit 10.2 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on May 30, 2006.
10.3*	Mueller Water Products, Inc. Amended and Restated 2006 Stock Incentive Plan. Incorporated by reference to Exhibit A to Mueller Water Products, Inc. Form DEF 14A (File no. 001-32892) filed on December 14, 2011.
10.4*	Mueller Water Products, Inc. Form of Notice of Stock Option Grant. Incorporated by reference to Exhibit 10.21 to Mueller Water Products, Inc. Form 10-Q (File no. 001-32892) filed on February 9, 2010.
10.5*	Mueller Water Products, Inc. Form of Restricted Stock Unit Award Agreement. Incorporated by reference to Exhibit 10.5 to Mueller Water Products, Inc. Form 10-K (File no. 001-32892) filed on November 29, 2012.

Exhibit no.	Document
10.6*	Mueller Water Products, Inc. 2006 Employee Stock Purchase Plan, as amended September 27, 2006. Incorporated by reference to Exhibit 10.5 to Mueller Water Products, Inc. Form 10-K (File no. 001-32892) filed on December 21, 2006.
10.7*	Mueller Water Products, Inc. Directors' Deferred Fee Plan. Incorporated by reference to Exhibit 10.7 to Mueller Water Products, Inc. 8-K (File no. 001-32892) filed on May 30, 2006.
10.8*	Form of Mueller Water Products, Inc. Director Indemnification Agreement. Incorporated by reference to Exhibit 99.2 to Mueller Water Products, Inc. 8-K (File no. 001-32892) filed on October 31, 2008.
10.9*	Executive Incentive Plan of Mueller Water Products, Inc. Incorporated by reference to Exhibit 10.6 to Mueller Water Products, Inc. 8-K (File no. 001-32892) filed on May 30, 2006.
10.10*	Mueller Water Products, Inc. Executive Deferred Compensation Plan. Incorporated by reference to Exhibit 99.3 to Mueller Water Products, Inc. 8-K (File no. 001-32892) filed on October 31, 2008.
10.11*	Employment Agreement, dated September 15, 2008 between Mueller Water Products, Inc. and Gregory E. Hyland. Incorporated by reference to Exhibit 99.1 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on October 6, 2008.
10.11.1*	Amendment, dated as of March 2, 2006, to Executive Employment Agreement dated September 9, 2005 between Walter Industries, Inc. and Gregory E. Hyland. Incorporated by reference to Exhibit 10.1 to Mueller Water Products, Inc. Form 8-K (File no. 333-131521) filed on March 3, 2006.
10.11.2*	Amended and Restated Mueller Water Products, Inc. Supplemental Defined Contribution Plan, effective as of January 1, 2009. Incorporated by reference to Exhibit 10.13.2 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on February 9, 2009.
10.11.3*	Amendment, dated December 1, 2009, to Executive Employment Agreement, dated September 9, 2005, between Mueller Water Products, Inc. and Gregory E. Hyland. Incorporated by reference to Exhibit 99.1 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on December 4, 2009.
10.11.4*	Amendment, dated December 1, 2010, to Executive Employment Agreement, dated September 9, 2005, between Mueller Water Products, Inc. and Gregory E. Hyland. Incorporated by reference to Exhibit 99.1 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on December 6, 2010.
10.11.5*	Amendment, dated March 31, 2012, to Executive Employment Agreement, dated September 9, 2005, between Mueller Water Products, Inc. and Gregory E. Hyland. Incorporated by reference to Exhibit 99.1 to Mueller Water Products, Inc. Form 10-Q (File no. 001-32892) filed on May 10, 2012.
10.12*	Executive Employment Agreement, dated as of July 16, 2008, between Mueller Water Products, Inc. and Evan L. Hart. Incorporated by reference to Exhibit 10.18 to Mueller Water Products, Inc. Form 10-Q (File 001-32892) filed on August 11, 2008.
10.12.1*	Amendment, dated December 1, 2009, to Executive Employment Agreement, dated September 6, 2006, between Mueller Water Products, Inc. and Evan L. Hart. Incorporated by reference to Exhibit 99.3 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on December 4, 2009.
10.12.2*	Amendment, dated March 31, 2012, to Executive Employment Agreement, dated September 6, 2006, between Mueller Water Products, Inc. and Evan L. Hart. Incorporated by reference to Exhibit 99.3 to Mueller Water Products, Inc. Form 8-K (File no. 001-3892) filed on May 10, 2012.
10.13*	Employment Agreement, dated as of July 31, 2006, between Mueller Water Products, Inc. and Thomas E. Fish. Incorporated by reference to Exhibit 10.2 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on August 3, 2006.
10.13.1*.	Employment Agreement, dated as of February 22, 2010, between Mueller Water Products, Inc. and Thomas E. Fish. Incorporated by reference to Exhibit 99.1 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on February 26, 2010.
10.13.2*	Executive Change-in-Control Severance Agreement, dated February 22, 2010, between Mueller Water Products, Inc. and Thomas E. Fish. Incorporated by reference to Exhibit 99.2 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on February 26, 2010.
10.13.3* <sub></sub>	Amendment, dated March 31, 2012, to Executive Employment Agreement, dated September 9, 2005, between Mueller Water Products, Inc. and Thomas E. Fish. Incorporated by reference to Exhibit 99.1 to Mueller Water Products, Inc. Form 10-Q (File no. 001-32892) filed on May 10, 2012.
10.14	Joint Litigation Agreement dated December 14, 2006 between Walter Industries, Inc. and Mueller Water Products, Inc. Incorporated by reference to Exhibit 10.3 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on December 19, 2006.
10.15*	Form of Executive Change-in-Control Severance Agreement. Incorporated by reference to Exhibit 99.3 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on October 6, 2008.

Exhibit no.	Document
10.16*	Form of Amendment to Executive Employment Agreement. Incorporated by reference to Exhibit 99.1 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on February 6, 2009.
10.17*	Mueller Water Products, Inc. 2010 Management Incentive Plan. Incorporated by reference to Exhibit 10.20 to Mueller Water Products, Inc. Form 10-Q (File no. 001-32892) filed on February 9, 2010.
10.18	Purchase Agreement, dated August 19, 2010, between Mueller Water Products, Inc. and the Guarantors named therein and Banc of America Securities LLC. Incorporated by reference to Exhibit 10.22 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on August 20, 2010.
10.19	Credit Agreement, dated August 26, 2010, among Mueller Water Products, Inc. and the borrowing subsidiaries named on the signature pages thereto, each as a Borrower, certain financial institutions, as Lenders, JPMorgan Chase Bank, N.A., as Syndication Agent, Wells Fargo Bank, National Association and SunTrust Bank, as Co- Documentation Agents, Bank of America, N.A. as Administrative Agent and Banc of America Securities LLC and J.P. Morgan Securities Inc., as Joint Lead Arrangers and Joint Bookrunners. Incorporated by reference to Exhibit 10.23 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on August 27, 2010.
10.19.1	First Amendment to Credit Agreement, dated December 18, 2002. Incorporated by reference to Exhibit 10.20.1 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on December 19, 2012.
10.20*	Employment Agreement, dated April 10, 2009, between Mueller Water Products, Inc. and Gregory Rogowski. Incorporated by reference to Exhibit 10.26 to Mueller Water Products, Inc. Form 10-K (File no. 001-32892) filed on November 23, 2010.
10.20.1*	Amendment to Employment Agreement, date December 1, 2009, between Mueller Water Products, Inc. and Gregory Rogowski. Incorporated by reference to Exhibit 10.27 to Mueller Water Products, Inc. Form 10-K (File no. 001-32892) filed on November 23, 2010.
10.20.2*	Executive Change-in-Control Severance Agreement, dated May 4, 2009, between Mueller Water Products, Inc. and Gregory Rogowski. Incorporated by reference to Exhibit 10.28 to Mueller Water Products, Inc. Form 10-K (File no. 001-32892) filed on November 23, 2010.
10.20.3*	Amendment, dated March 31, 2012, to Executive Employment Agreement, dated September 9, 2005, between Mueller Water Products, Inc. and Gregory Rogowski. Incorporated by reference to Exhibit 99.1 to Mueller Water Products, Inc. Form 10-Q (File no. 001-32892) filed on May 10, 2012.
10.21	Purchase Agreement, dated March 7, 2012, among Mueller Water Products, Inc., Mueller Group, LLC and USP Holdings Inc. Incorporated by reference to Exhibit 2.3 to Mueller Water Products, Inc. Form 8-K (File no. 001-32892) filed on March 8, 2012.
10.22**	Employment Agreement, dated April 1, 2012, between Mueller Water Products, Inc. and Keith L. Belknap
10.22.1**	Executive Change-in-Control Severance Agreement, dated April 1, 2012, between Mueller Water Products, Inc. and Keith L. Belknap
10.23*	Mueller Water Products, Inc. Form of Performance Share Award Agreement. Incorporated by reference to Exhibit 10.25 to Mueller Water Products, Inc. Form 10-K (File no. 001-32892) filed on November 29, 2012.
10.24*	Mueller Water Products, Inc. Form of Performance Share Award Agreement (Stub Period). Incorporated by reference to Exhibit 10.26 to Mueller Water Products, Inc. Form 10-K (File no. 001-32892) filed on November 29, 2012.
12.1**	Computation of Ratio of Earnings to Fixed Charges
14.1**	Code of Business Conduct and Ethics for Mueller Water Products, Inc.
21.1**	Subsidiaries of Mueller Water Products, Inc.
23.1**	Consent of Independent Registered Accounting Firm
31.1**	Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2**	Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1**	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2**	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101**	The following financial information from the Annual Report on Form 10-K for the year ended September 30, 2013, formatted in XBRL (Extensible Business Reporting Language), (i) the Consolidated Balance Sheets, (ii) the Consolidated Statements of Operations and Other Comprehensive Income, (iii) the Consolidated Statements of Stockholders' Equity, (iv) the Consolidated Statements of Cash Flows, and (v) the Notes to Consolidated Financial Statements.

Management compensatory plan, contract or arrangement Filed with this annual report \*

<sup>\*\*</sup> 

### SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: November 22, 2013

## MUELLER WATER PRODUCTS, INC.

By: /s/ Gregory E. Hyland

Name: Gregory E. Hyland

Title: Chairman, President and Chief Executive Officer

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

<u>Signature</u>	Title	<b>Date</b>
/s/ Gregory E. Hyland	Chairman of the Board of Directors, President and Chief Executive	November 22, 2013
Gregory E. Hyland	- Officer (principal executive officer)	
/s/ Evan L. Hart	Senior Vice President and Chief Financial Officer (principal	November 22, 2013
Evan L. Hart	- financial officer)	
/s/ Kevin G. McHugh	Vice President and Controller (principal accounting officer)	November 22, 2013
Kevin G. McHugh	-	
/s/ Howard L. Clark	Director	November 22, 2013
Howard L. Clark	-	
/s/ Shirley C. Franklin	Director	November 22, 2013
Shirley C. Franklin	-	
/s/ Thomas J. Hansen	Director	November 22, 2013
Thomas J. Hansen	_	
/s/ Jerry W. Kolb	Director	November 22, 2013
Jerry W. Kolb	_	
/s/ Joseph B. Leonard	Director	November 22, 2013
Joseph B. Leonard	-	
/s/ Mark J. O'Brien	Director	November 22, 2013
Mark J. O'Brien	_	
/s/ Bernard G. Rethore	Director	November 22, 2013
Bernard G. Rethore	_	
/s/ Neil A. Springer	Director	November 22, 2013
Neil A. Springer		
/s/ Lydia W. Thomas	Director	November 22, 2013
Lydia W. Thomas	_	
/s/ Michael T. Tokarz	Director	November 22, 2013
Michael T. Tokarz	_	

### **Report of Independent Registered Public Accounting Firm**

The Board of Directors and Stockholders of Mueller Water Products, Inc.

We have audited the accompanying consolidated balance sheets of Mueller Water Products, Inc. and subsidiaries as of September 30, 2013 and 2012, and the related consolidated statements of operations, comprehensive income (loss), stockholders' equity, and cash flows for each of the three years in the period ended September 30, 2013. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our 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 audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Mueller Water Products, Inc. and subsidiaries at September 30, 2013 and 2012, and the consolidated results of their operations and their cash flows for each of the three years in the period ended September 30, 2013, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Mueller Water Products, Inc.'s internal control over financial reporting as of September 30, 2013, based on criteria established in *Internal Control-Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (1992 framework) and our report dated November 22, 2013 expressed an unqualified opinion thereon.

Ernet + Young LLP

Atlanta, Georgia November 22, 2013

### **Report of Independent Registered Public Accounting Firm**

The Board of Directors and Stockholders of Mueller Water Products, Inc.

We have audited Mueller Water Products, Inc. and subsidiaries' internal control over financial reporting as of September 30, 2013, based on criteria established in *Internal Control - Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (1992 framework)(the COSO criteria). Mueller Water Products, Inc. and subsidiaries' management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

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 (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) 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 (3) 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.

In our opinion, Mueller Water Products, Inc. and subsidiaries maintained, in all material respects, effective internal control over financial reporting as of September 30, 2013, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Mueller Water Products, Inc. and subsidiaries as of September 30, 2013 and 2012, and the related consolidated statements of operations, comprehensive income (loss), stockholders' equity, and cash flows for each of the three years in the period ended September 30, 2013 and our report dated November 22, 2013 expressed an unqualified opinion on those financial statements.

Ernst + Young LLP

Atlanta, Georgia November 22, 2013

## MUELLER WATER PRODUCTS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

	Septer	nber 30,
	2013	2012
	(in millions, exce	pt share amounts)
Assets:		
Cash and cash equivalents	\$ 123.6	\$ . 83.0
Receivables, net	164.5	166.1
Inventories	208.5	183.2
Déferred income taxes	26.7	19.6
Other current assets	46.1	38.0
Total current assets	569.4	489.9
Property, plant and equipment, net	141.9	137.9
Identifiable intangible assets	553.1	580.5
Other noncurrent assets	17.5 17.5	32.6
·· Total assets	<b>S</b> * <sup>11,281.9</sup>	<b>\$</b> 1,240.9
Liabilities and stockholders' equity:	an a	Ditt facot and an
Current portion of long-term debt	**************************************	\$ 1.1
Accounts payable	101.2	84.5
Other current liabilities	80.6	82.8
Total current liabilities	183. <b>P</b>	168.4
Long-term debt	599.5	621.7
Deferred income taxes	141.5 italian ilaya	132.8
Other noncurrent liabilities	29.6	86.8
Total liabilities	953.7	1,009.7
Commitments and contingencies (Note 15)	۴ <b>۵</b>	nnadie Gaeranae -
Common stock: 600,000,000 shares authorized; 158,234,300 and 1 outstanding at September 30, 2013 and 2012, respectively	56,840,648 shares	
Additional paid-in capital	1,584.4	1,587.3
Accumulated deficit	(1,229.2	
Accumulated other comprehensive loss	(28.6	
Total stockholders' equity	328.2	231.2
Total liabilities and stockholders' equity	\$ 1,281.9	

## MUELLER WATER PRODUCTS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

	Year ended September 30,			
	2013	2012	20	011
	(in million	s, except per shar	e amoun	ts)
Net sales	\$ 1,120.8	\$ 1,023.9	\$	964.6
Cost of sales	807.6	752.8		716.5
Gross profit	313.2	271.1		248.1
Operating expenses:			,	
Selling, general and administrative	214.4	204.2		191.8
Restructuring	1.5	2.8		3.6
Total operating expenses	215,9	207.0	a de la la	195.4
Operating income	97.3	64.1	a and a state of the	52.7
Interest expense, net	51.7	59.9	iden der s	65.6
Loss on early extinguishment of debt	1.4	1.5		_
Income (loss) before income taxes	44.2	2.7	and the second s	(12.9)
Income tax expense (benefit)	8.8	7.9		(2.9)
Income (loss) from continuing operations	35.4	(5.2)	Selver.	(10.0)
Income (loss) from discontinued operations, net of tax	5.4	(103.2)		(28.1)
Net income (loss)	<b>\$</b> 40.8	\$ (108.4)	\$	(38.1)
Net income (loss) per basic share:			R.S. Being og	
Continuing operations	\$ 0.23	\$ (0.03)	\$	(0.07)
Discontinued operations	0.03	(0,66)	- Frank Start Start Start Start	(0.18)
Net income (loss)	\$ 0.26	\$ (0.69)	\$	(0.25)
				ter it i
Net income (loss) per diluted share:	n an seolainnadh an fhailte an anna	united and a state of the state	1 1 2 18 12 20 1	m transformer i
Continuing operations	\$ 0.22	\$ (0.03)	<b>.</b>	(0.07)
Discontinued operations	0.03	(0.66)	çe≓tirine vetika e	(0.18)
Net income (loss)	\$		<b>\$</b>	(0.25)
Weighted average shares outstanding:			ન નાલ્ય મુખ્યત્વે	ar ta an tà,
Basic	157.7	156.5		155.3
Diluted	160.3	156.5	jera n azsjirt	155.3
Dividends declared per share	\$ •0.07	<b>\$</b> 0.07	3 <b>5</b> 16 (11)	0.07

## MUELLER WATER PRODUCTS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

	Year ended September 30,				
	2013	2012	2011		
	· · · · · · · · · · · · · · · · · · ·	(in millions)			
Net income (loss)	\$ 40.8	\$ (108.4)	\$ (38.1)		
Other comprehensive income (loss):					
Minimum pension liability	55.2	(39.8)	19.2		
Income tax effects	6.3	0.4	(7.6)		
Other	2013 가 것, 영국 <b>()</b> 두 해		0.6		
Foreign currency translation	(2.4)	2.9	(1.1)		
Amortization of interest expense on terminated swap contracts		<b>5.0</b> .	, 8.0		
Income tax effects		(2.0)	(3.1)		
	1.0	(33.5)	11.0 March 16.0		
Comprehensive income (loss)	\$ 99.9	\$ (141.9)	\$ (22.1)		

### MUELLER WATER PRODUCTS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

		nmon ock	p	ditional aid-in apital		umulated deficit	Accumulated other comprehensiv loss		Total
	•	<u></u>			(in	millions)			
Balance at September 30, 2010	<b>\$</b>	1.5	S	1,597.5	\$	(1,123.5)	\$ (70	2) \$	405.3
Net loss					CONSCIENTING.	(38.1)			(38.1)
Dividends declared				(10.9)				err a da ca Tanta inte	(10.9)
Stock-based compensation			al an	5.7		Сте у беродо факулталы. 			5.7
Shares retained for employee taxes				(0.3)		4-201913			(0.3)
Stock issued under stock compensation plans		0.1		1.2					1.3
Other comprehensive income, and of tax							16		16.0
Balance at September 30, 2011		1.6		1,593.2		(1,161.6)	(54	.2)	379.0
Net loss				, 2019년 2017년 1997년 - 1997년 1997년 1997년 1997년 199		(108.4)			(108.4)
Dividends declared				(11.0)					(11.0)
Stock-based compensation		$\sum_{i=1}^{N} \sum_{j=1}^{N} \left\{ \int_{\mathcal{M}} \left\{ \frac{\partial \left[ \int_{\mathcal{M}} \left[ \int_{M$	and Kaleri Representa	4.9		n da <del>s</del> i		<u> </u>	4.9
Shares retained for employee taxes				(0.5)		- 2010 - 1910 - 1940 A.S 20		_	(0.5)
Stock issued under stock compensation plans				0.7					0.7
Other comprehensive income, net of tax							(33	.5)	(33.5)
Balance at September 30, 2012		1.6		1,587.3		(1,270.0)	(87	7)	231.2
Net income			- 19-19-20-1			40.8	2000 (1910) (1910) (1910) (1910) 	_	40.8
Dividends declared				(11.0)				<del></del>	(11.0)
Stock-based compensation				6.5			1997) an tha 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -		6.5
Shares retained for employee taxes				(1.5)					(1.5)
Stock issued under stock compensation plans				3.1		, , , , , , , , , , , , , , , , , , ,	-		3.1
Other comprehensive income, net of tax							59.	1	59.1
Balance at September 30, 2013	\$	1.6	\$	1,584.4	\$	(1,229.2)	\$ (28.	6) \$	328.2

## MUELLER WATER PRODUCTS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

	Year en	Year ended September 30,				
	2013	2012	2011			
Operating activities:		CONTRACTOR OF A DESCRIPTION OF A DESCRIP	<b>NE</b> SSERVES			
Net income (loss)	\$ 40.8 \$	(108.4) \$	(38.1			
Adjustments to reconcile get income (loss) to income (loss) from the operations continuing operations; comments of many operations continuing operations; comments of many operations continuing conting continuing continuing continuing continui						
(Income) loss from discontinued operations	(5.4)	103.2	28.1			
Income (loss) from continuing operations	35.4	(5.2)	(10.0			
Depreciation	27.4	. 29.7	33,4			
Amortization	31.8	30.9	29.7			
Stock-based compensation control and an analytic of a based of the state of the sta	1. qui ois de 7.1	5.1	5.0 <b>5</b> .0			
Deferred income taxes	7.3	7.6	(5.9			
Retirement plans	<b>4.3</b> 1.4	<b>4.6</b> . 1.5	7.5			
Interest rate swap contracts		5,0	8.0			
Other, net	2.3	3.0	5.1			
Changes in assets and liabilities, net of acquisitions:						
Receivables	0.9	(17.6)	(13.6			
Inventories	(25.9)	(6.0)	24.7			
Other current assets and other noncurrent assets	1.8	13.5	1.9			
Accounts payable and other liabilities and the second on both structure and	1100 <u>216 (151017 <b>29,3</b>0 15</u>	n instant 4.7 stra	(33.7			
Net cash provided by operating activities from continuing operations	114.1	76.8	52.1			
In previous of a control entries A series to loop of bobilion on entried entries Investing activities:	abiliota sur accordante.	nata Bituel athon subcontraction of a contraction of a	Sp. O' The or A free and a strong of the			
Capital expenditures	(35.6)	(31.4)	(23.1			
Acquisitions, net of cash acquired	(1:1)	(1.3)	(9.2			
Proceeds from sales of assets	0.5	0.3	1.1			
Net cash used in investing activities from continuing operations	136 <u>7 Aurile</u> (36,2)	<u>(32,4)</u>				
Financing activities:		and a survey of the second				
Debt paid a constant of 90 days of 90 days when a bar when a bar of the statement of	ni fausil yksitti A-2		what it (15.0			
Early repayment of debt	(23.2)	(23.2)				
Dividends paid more and estand solution instruction and house aligned	an a	A DESCRIPTION OF A DESC	(10.9			
Common stock issued	3.1	0.7	1.3			
Shares retained for employee taxes bors share ubors suiter of assumption	s meni nub ain <b>(1,5)</b> , en	s and a (0,5), and				
Payment of deferred financing fees	(0.7)		(0.4			
Other	(2.4)	(69.1)				
Net cash used in financing activities	(35.7)	(68.1)	(22.9			
Net cash flows from discontinued operations: "Default betreep attern and took		Rename and the state of the second state	STORE CONTRACTOR STATES			
Operating activities	(4.9)	(43.3)	(12.2			
Investing activities	and the second	87.5				
Net cash provided by (used in) discontinued operations	(0.4)	44.2	(20.6			
Effect of cufrency exchange rate changes on cash of the state and so	iliter of conserved (1.2) <sup>rth</sup>	oce e pro <b>13</b> ou	( <b>0.4</b>			
Net change in cash and cash equivalents	40.6	22.0	(23.0			
Cash and cash equivalents at beginning of year	83.0	61.0	84.0			
A CONTRACTOR AND A						

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

## MUELLER WATER PRODUCTS, INC. AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

### Note 1. Organization

Mueller Water Products, Inc., a Delaware corporation, together with its consolidated subsidiaries, operates in two business segments: Mueller Co. and Anvil. Mueller Co. manufactures valves for water and gas systems, including butterfly, iron gate, tapping, check, plug and ball valves, as well as dry-barrel and wet-barrel fire hydrants, metering systems, and leak detection and pipe condition assessment products and services for the water infrastructure industry. Anvil manufactures and sources a broad range of products including a variety of fittings, couplings, hangers and related products. The "Company," "we," "us" or "our" refer to Mueller Water Products, Inc. and its subsidiaries. With regard to the Company's segments, "we," "us" or "our" may also refer to the segment being discussed.

On April 1, 2012 we sold our former U.S. Pipe segment to USP Holdings Inc., an affiliate of Wynnchurch Capital, Ltd. U.S. Pipe's results of operations have been reclassified as discontinued operations, and its assets and liabilities reclassified as held for sale, for all prior periods.

Our consolidated financial statements are prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP"), which require us to make certain estimates and assumptions that affect the reported amounts of assets, liabilities, sales and expenses and the disclosure of contingent assets and liabilities for the reporting periods. Actual results could differ from those estimates. All significant intercompany balances and transactions have been eliminated. Certain reclassifications have been made to previously reported amounts to conform to the current presentation.

Unless the context indicates otherwise, whenever we refer to a particular year, we mean our fiscal year ended or ending September 30 in that particular calendar year.

### Note 2. Summary of Significant Accounting Policies

*Revenue Recognition*-Revenue is recognized when delivery of products has occurred or services have been rendered and there is persuasive evidence of a sales arrangement, selling prices are fixed or determinable and collectibility is reasonably assured. Revenue is reported net of estimated discounts, returns and rebates as "net sales."

Shipping and Handling-Costs to ship products to customers are included in cost of sales. Amounts billed to customers, if any, to cover shipping and handling costs are included in net sales.

Stock-based Compensation-Compensation expense for stock-based awards granted to employees and directors is based on the fair value at the grant dates for most of our outstanding stock-based compensation awards, and is based on the fair value at each reporting date for our Phantom Plan and cash-settled performance share awards. See Note 9 for more information regarding our stock-based compensation. Stock-based compensation expense is a component of selling, general and administrative expenses.

*Cash and Cash Equivalents*-All highly liquid investments with remaining maturities of 90 days or less when purchased are classified as cash equivalents. Where there is no right of offset against cash balances, outstanding checks are included in accounts payable. At September 30, 2013 and 2012, checks issued but not yet presented to the banks for payment were \$2.3 million and \$4.6 million, respectively, and were included in accounts payable.

*Receivables*-Receivables are amounts due from customers. To reduce credit risk, credit investigations are generally performed prior to accepting orders from new customers and, when necessary, letters of credit, bonds or other instruments are required to ensure payment.

The estimated allowance for doubtful receivables is based upon judgments and estimates of expected losses and specific identification of problem accounts. Significantly weaker than anticipated industry or economic conditions could impact customers' ability to pay such that actual losses may be greater than the amounts provided for in this allowance. The periodic evaluation of the adequacy of the allowance for doubtful receivables is based on an analysis of prior collection experience, specific customer creditworthiness and current economic trends within the industries served. In circumstances where we expect a specific customer's inability to meet its financial obligations (e.g., bankruptcy filings or substantial downgrading of credit ratings), we record a specific allowance to reduce the receivable to the amount management reasonably believes will be collected.

The following table summarizes information concerning our allowance for doubtful receivables.

	2013	2012	2	2011
		(in milli		
Balance at beginning of year around our the shore back with a high	₩ <b>\$</b> <sup>7</sup> -11 10 10 10 10 10 5.	<b>7</b> - <b>\$</b> 1540 - 301	4.8 <b>\$</b>	11151 (Mar <b>3</b> 3)
Provision charged (credited) to expense	0.	.4	0.6	(0.1)
Balances written off, net of recoveries	( <b>0</b> .	.8)	(0.1)	(0.3)
Reclassifications	un anno 1999 ann a bhairtean ann an Arthur an Arthur ann a bhainn a bhainn a		0.4	
Other in 1772 some combination for an analysis and had	unan und Ma	din eserit	3 <del>051</del> 144	.t
Balance at end of year	\$ 5.	.3 \$	5.7 \$	4.8

*Inventories*-Inventories are recorded at the lower of first-in, first-out method cost or market value. We evaluate our inventory in terms of excess and obsolete exposures. This evaluation includes such factors as anticipated usage, inventory turnover, inventory levels and ultimate product sales value. Inventory cost includes an overhead component that is affected by levels of production and actual costs incurred. Management periodically evaluates the effects of production levels and costs capitalized as part of inventory.

The following table summarizes information concerning our inventory valuation reserves.

	2013	2012	2011
		(in millions)	
Balance at beginning of year	\$ 12.5	\$ 12,7	\$ 13.4
Provision charged to expense	2.4	1.8	1.2
Inventory disposed	(4.6)	(2.2)	ri − 1 o s.d. <b>(1.6)</b>
Other	0.3	0.2	(0.3)
Balance at end of year	\$ 10.6	\$ 12.5	<b>S</b> 11. 11 12.7

Other Current Assets-Other current assets include maintenance supplies and tooling costs. Costs for perishable tools and maintenance items are expensed when put into service. Costs for more durable items are amortized over their estimated useful lives, ranging from 3 to 10 years.

Property, Plant and Equipment-Property, plant and equipment is recorded at cost, less accumulated depreciation. Depreciation is recorded using the straight-line method over the estimated useful lives of the assets. Estimated useful lives are 10 to 20 years for land improvements, 10 to 40 years for buildings and 3 to 15 years for machinery and equipment. Leasehold improvements and capitalized leases are depreciated using the straight-line method over the lesser of the useful life of the asset or the remaining lease term. Gains and losses upon disposition are reflected in operating results in the period of disposition.

Direct internal and external costs to implement computer systems and internal-use software are capitalized. Capitalized costs are depreciated over the estimated useful life of the system or software, generally 3 to 5 years, beginning when site installation or module development is complete and ready for use.

Liabilities are recognized at fair value for asset retirement obligations related to plant and landfill closures in the period in which they are incurred and the carrying amounts of the related long-lived assets are correspondingly increased. Over time, the liabilities are accreted to their estimated future values. At September 30, 2013 and 2012, asset retirement obligations were \$3.6 million and \$3.5 million, respectively.

Accounting for the Impairment of Long-Lived Assets- We test intangible assets that have an indefinite life for impairment annually (or more frequently if events or circumstances indicate possible impairment.) We perform our annual impairment testing at September 1. We amortize finite-lived intangible assets over their respective estimated useful lives and review for impairment if events or circumstances indicate possible impairment.

*Workers Compensation*-Our exposure to workers compensation claims is generally limited to \$1 million per incident. Liabilities, including those related to claims incurred but not reported, are recorded principally using annual valuations based on discounted future expected payments and using historical data combined with insurance industry data when historical data is limited. We are indemnified by a predecessor to Tyco International Ltd. for all Mueller Co. and Anvil workers compensation liabilities related to incidents that occurred prior to August 16, 1999. See Note 15. We retained U.S. Pipe workers compensation liabilities related to incidents that occurred prior to April 1, 2012, but the Purchaser has agreed to reimburse us for up to \$11.8 million in payments we make related to these liabilities. At September 30, 2013, the remaining reimbursements may be up to \$8.3 million, which we have recorded as \$1.8 million in other current assets and \$5.3 million in other noncurrent assets. See Note 4. On an undiscounted basis, workers compensation liabilities were \$20.0 million and \$22.6 million at September 30, 2013 and 2012, respectively. On a discounted basis, workers compensation liabilities were \$17.2 million and \$20.0 million at September 30, 2013 and 2012, respectively.

We apply a discount rate at a risk-free interest rate, generally a U.S. Treasury bill rate, for each policy period. The rate used is one with a duration that corresponds to the weighted average expected payout period for each policy period. Once a discount rate is applied to a policy period, it remains the discount rate for that policy period until all claims are paid.

*Warranty Costs*-We accrue for warranty expenses that can include customer costs of repair and/or replacement, including labor, materials, equipment, freight and reasonable overhead costs. We accrue for the estimated cost of product warranties at the time of sale if such costs are determined to be reasonably estimable at that time. Warranty cost estimates are revised throughout applicable warranty periods as better information regarding warranty costs becomes available.

Activity in accrued warranty, reported as part of other current liabilities, is presented below.

	2013		2012	20	)11
		(i	n millions)		
Balance at beginning of year	<b>S</b>	1.6 \$	2.0	2 <b>8</b> (1914)	1.5
Warranty expense	and a second	4.2	1.4		1.6
Warranty payments		(3.0)	(1.8)	1013-53	(1.1)
Balance at end of year	\$	2.8 \$	1.6	\$	2.0

Deferred Financing Fees-Costs of debt financing are charged to expense over the lives of the related financing agreements, which ranged from 5 to 10 years. Remaining costs and the future period over which they would be charged to expense are reassessed when amendments to the related financing agreements or prepayments occur.

Deferred financing fees of \$8.9 million at September 30, 2013 are scheduled to amortize as follows: \$2.9 million related to the ABL Agreement amortizes on a straight-line basis; \$3.2 million related to the Senior Unsecured Notes amortizes using the effective-interest rate method; and \$2.8 million related to the Senior Subordinated Notes amortizes using the effective-interest rate method. All such amortization is over the remaining term of the respective debt.

Derivative Instruments and Hedging Activities-Changes in the fair value of derivative instruments accounted for as effective cash-flow hedges were recorded to accumulated other comprehensive loss. Gains and losses on derivative instruments not qualifying as effective cash-flow hedges, representing hedge ineffectiveness and hedge components excluded from the assessment of effectiveness, were recognized in earnings in the periods in which they occurred.

Our ongoing business operations expose us to commodity price risk and interest rate risk, which we had previously managed to some extent using derivative instruments. We used natural gas swap contracts at U.S. Pipe to manage the price risk associated with purchases of natural gas used in certain of our manufacturing processes and interest rate swap contracts to manage interest rate risk associated with our variable-rate borrowings. During 2010, we terminated all of our remaining interest rate swap contracts and we have reclassified expense related to these swap contracts from accumulated other comprehensive loss to interest expense in 2012 and 2011. We have not initiated any new interest rate swap contracts since then. During 2012, we terminated our remaining natural gas swap contract and have not initiated any new natural gas swap contracts since then.

We had designated our natural gas swap contracts and interest rate swap contracts as cash flow hedges of our purchases of natural gas and our interest payments, respectively. As a result, to the extent the hedges were effective, the changes in the fair value of these contracts prior to settlement were reported as a component of accumulated other comprehensive loss and reclassified into earnings in the periods during which the hedged transactions affected, or were expected to affect, earnings.

Income Taxes-Deferred tax liabilities and deferred tax assets are recognized for the expected future tax consequences of events that have been included in the financial statements or tax returns. Such liabilities and assets are determined based on the differences between the financial statement basis and the tax basis of assets and liabilities, using tax rates in effect for the years in which the differences are expected to reverse. A valuation allowance is provided when, based upon the available evidence, it is more likely than not that some or all of the deferred tax assets will not be realized.

We only record tax benefits for positions that management believes are more likely than not of being sustained under audit based solely on the technical merits of the associated tax position. The amount of tax benefit recognized for any position that meets the more likely than not threshold is the largest amount of the tax benefit that we believe is greater than 50% likely of being realized.

*Environmental Expenditures*-We capitalize environmental expenditures that increase the life or efficiency of noncurrent assets or that reduce or prevent environmental contamination. We accrue for environmental expenses resulting from existing conditions that relate to past operations when the costs are probable and reasonably estimable. We are indemnified under an agreement with a predecessor to Tyco for certain environmental liabilities that existed at August 16, 1999. See Note 15.

Research and Development-Research and development costs are expensed as incurred.

Advertising-Advertising costs are expensed as incurred.

Translation of Foreign Currency-Assets and liabilities of our businesses whose functional currency is other than the U.S. dollar are translated into U.S. dollars using currency exchange rates at the balance sheet date. Revenues and expenses are translated at average currency exchange rates during the period. Foreign currency translation gains and losses are reported as a component of accumulated other comprehensive loss. Gains and losses resulting from foreign currency transactions are included in operating results as incurred.

### Note 3. Identifiable Intangible Assets

Identifiable intangible assets are presented below.

	Sep	September 30,		
	2013	20	D12	
	•	millions)		
Capitalized external-use software:		etori er sa u Ne sin di ku	121.d.	
Cost	\$ 12	2.2 \$	8.8	
Accumulated amortization	(4	1,3)	. (2.0)	
Net book value		7.9	6.8	
a are activized to continue to definition by dependent of the	associated with some of these light	specifi (loss.)	sqP e.	
Business combination-related:				
Cost:	and the second		1.44	
Finite-lived intangible assets:	en ≪ 2011 de manetifie 18 1927 13 12 de la 2012 en la Coluis en mére active comme d <b>e 1674</b> 1876 de la Colum <b>na de 16</b> 7	ggenaegaegaegaen		
Technology works' between grass	8 incoment (1654) herein men her har	<b>xi</b> rowing in	- > 79.3	
Customer relationships and other	, 398	5.1	398.2	
- Indefinite-lived intangible assets:				
Trade names and trademarks	300	).0	299.7	
το τ	178	.2	. 777.2	
Accumulated amortization:			1	
Technology	(61	.5)	(53.5)	
Customer relationships	· (171	5)	(150.0)	
It is this conversely prestical to assistent the amount of uncertainty	.1 102. Of radiona per 12 months (23)	1.0) (0.1	(203.5)	
Net book value	545	i.2	573.7	
Total identifiable intangible assets net book value	\$ 553	.1 \$	580.5	

Direct internal and external costs to develop external-use software are capitalized. Capitalized costs are depreciated over the estimated useful life of the software, generally three years, beginning when the software is complete and ready for sale. At September 30, 2013, the remaining weighted-average amortization period for the external-use software was 1.9 years. Amortization expense related to such software assets was \$2.3 million, \$1.5 million and \$0.5 million for 2013, 2012 and 2011, respectively. Amortization expense for each of the next five years is scheduled to be \$2.7 million in 2014, \$2.6 million in 2015, \$1.9 million in 2016, \$0.7 million in 2017 and none in 2018.

At September 30, 2013, the remaining weighted-average amortization period for the business combination-related finitelived intangible assets was 10.1 years. Amortization expense related to these assets was \$29.5 million, \$29.4 million and \$29.2 million for 2013, 2012 and 2011, respectively. Amortization expense for each of the next five years is scheduled to be \$28.3 million in 2014, \$27.3 million in 2015, \$22.0 million in 2016, \$22.1 million in 2017 and \$22.0 million in 2018.

### Note 4. Discontinued Operations, Assets Held for Sale and Divestitures

On April 1, 2012, we sold our former U.S. Pipe segment and received proceeds of \$94.0 million in cash, subject to adjustments, and the agreement by the purchaser to reimburse us for expenditures to settle certain previously-existing liabilities estimated at \$10.1 million at March 31, 2012. During 2013, we received \$4.5 million in cash for certain purchase price adjustments and reduced our loss on sale of discontinued operations accordingly.

The table below represents a summary of the operating results for the U.S. Pipe discontinued operations. These operating results do not reflect what they would have been had U.S. Pipe not been classified as discontinued operations.

	2013	2012	2011
	· · · · · · · · · · · · · · · · · · ·	(in millions)	
Net sales	<b>S</b> <u>1</u>	\$ 197.0	\$ 374.6
Cost of sales		197.9	388.6
Gross loss		(0.9)	(14.0)
Operating expenses (income)	(0.5)	· 4.2	32.0
Operating income (loss)	0.5	(5.1)	(46.0)
Interest expense		0.3	
(Income) loss on sale of discontinued operations	(4.9)	119.7	•••••••
Income tax benefit	na konstruction de la construction de la construction de la construction de la construction de la construction 	(21.9)	(17.9)
Income (loss) from discontinued operations, net of tax	<b>s</b> 5.4	\$ (103.2)	\$ (28.1)

We have retained certain assets, liabilities and activities previously associated with our former U.S. Pipe segment, including ownership of certain real property and retention of pension and workers compensation obligations to employees of U.S. Pipe. Cash flows associated with some of these items are anticipated to continue indefinitely, but they are not clearly and closely related to the future operations of U.S. Pipe under its new owners.

### Note 5. Income Taxes

The components of income (loss) before income taxes are presented below.

· · · ·	2013	2012	2011
		(in millions)	
U.S.	<b>\$</b> 41.0	<sup>*</sup> \$ (0.1)	\$ (15.2)
Non-U.S.	3.2	2.8	2.3
Income (loss) before income taxes	<mark>\$ 44.2</mark>	<b>s</b>	\$ (12.9)

The cumulative amount of undistributed earnings of foreign subsidiaries for which United States income taxes have not been provided was \$56.4 million at September 30, 2013. It is not currently practical to estimate the amount of unrecognized United States income taxes that might be payable on the repatriation of these earnings.

## Income tax expense (benefit) from continuing operations is presented below.

	2013	2012	2011
		(in millions)	····
Current: (a weither with	ning and a same of		
U.S. federal	\$ 0.6	\$ 0.2	2 \$ 3.8
U.S. state and local	196/ 2809QAO MIO.T	15990) of Lasta (1)	)) <sup>////</sup> (0.6)
Non-U.S.	0.8	1.1	(0.2)
(a. 0) (A.S.	· · · · · · · · · · · · · · · · · · ·	0.2	<u>3.0</u>
The form the state of the state		······································	an a
U.S. federal (1.6) (0.0)	6.2		6) <sup>- 876,5</sup> 874 (5.7)
U.S. state and local	1.3	9.0	) (0.2)
Non-U.S. (7.1)		···· (0.8	State General
	7.3	7.6	5 (5.9)
Income tax expense (benefit)	<b>.</b> 8.8	\$ 7.5	<b>\$</b> (2.9)

The allocations of current income tax expense (benefit) between continuing and discontinued operations are provided below.

		2013 Continuing Discontinuing operation (in millions) \$ 17.5 \$ continuents (8.5) .	
	(in	millions)	
Expense from operations	\$ K	S. Syca	(Zarti, <b>2.1</b>
Valuation allowance-related benefit	8)	.5)	(2.1)
Other items	r bbd tei abrica na 🛛	<b>2)</b> :	(ac.++)
Income tax expense	<b>K</b> . S	8 \$	

	20	012	
• · · ·	tinuing rations		continued erations
	(in m	illions)	7
Expense (benefit) from operations	\$ 1.4	\$	(48.7)
Valuation allowance-related expense	6.5		
Other items		92.6°	0.1
Income tax expense (benefit)	 7.9	<u>\$</u>	(21.9)
- -	 		

	2011		
	Continuing operations	Discontinued operations	
	(in m	illions)	
Benefit from operations and the second state and and a state of a	S.4)	<b>\$</b> (17.9)	
Valuation allowance-related expense	0.5	e or and a construction of a late to strain many second	
Income tax benefit	\$ (2.9)	<u>\$</u> (17.9)	

۰.

The reconciliation between income tax expense (benefit) at the U.S. federal statutory income tax rate and reported income tax expense (benefit) from continuing operations is presented below.

	2013	2012	2011
-	(in millions)		
Expense (benefit) at U.S. federal statutory income tax rate of 35%	\$ 15.5	\$ 0.9	(4.5)
Adjustments to reconcile to income tax expense (benefit):			
Federal valuation allowance	(7.8)		n ser en ser En ser en ser
State income taxes, net of federal benefit	2.0	(0.8	3) (0.5)
State valuation allowance, net of federal benefit	(1.1)	5.9	- 1. milion
Tax credits	(0.6)	(0.1	) (0.3)
Other nondeductible expenses	0.5	.0.7	0.5
Foreign income taxes	0.4	(0.3	B) 0.2
Nondeductible compensation	0.2	1.4	1.3
Other	(0.3)	0.2	2 0.4
Income tax expense (benefit)	\$ 8.8	<b>\$</b> 7.9	<b>\$</b> (2.9)

Deferred income tax balances are presented below.

	Septem	ber 30,	
	2013	2012	
	(in mil	lions)	
Deferred income tax assets:		Balta gluna (n. 1997) Milital de referiencie (n. 1997)	
Inventory reserves	<b>\$</b> 17.2	<b>\$</b> 13.5	
Accrued expenses	meeted at the 17.2	19.4 <b>19</b> .4	
Pension and other postretirement benefits	2.4	24.7	
Stock-based compensation	9.1	7.0	
State net operating losses	13.4	16.9	
Federal net operating losses and credit carryovers	37.4	65.1	
Other	• • • • • • • • • • • • • • • • • • •	1.7	
	98.3	148.3	
Valuation allowance	(10.3)	(49.2)	
Total deferred income tax assets, net of valuation allowance	88.0	<b>99</b> .1	
Deferred income tax liabilities:	n na linen na selan di seban <mark>a yang kang kang kang kang kang kang kang k</mark>		
Identifiable intangible assets	199.8	206.9	
Other	3.0	5.4	
Total deferred income tax liabilities	202.8	212.3	
Net deferred income tax liabilities	\$ 114.8	\$ 113.2	

We reevaluate the need for a valuation allowance against the U.S. deferred tax assets each quarter, considering results to date, projections of taxable income, tax planning strategies and reversing taxable temporary differences.

After inclusion of the tax effect of the loss on the sale of U.S. Pipe, our net reversing deferred tax credits were insufficient to fully support our deferred tax assets, which include net operating loss carryforwards, and we concluded that a valuation allowance was necessary to reduce our U.S. net reversing deferred tax assets to zero. Accordingly, we recorded income tax expense in 2012 to establish valuation allowances related to deferred tax assets. GAAP required us to allocate a portion of the valuation allowance charge relating to these deferred tax assets at September 30, 2011 to continuing operations, with the remaining valuation allowances charged against minimum pension liability in accumulated other comprehensive loss and to discontinued operations.

The allocations of the valuation allowance charge among continuing operations, discontinued operations, and accumulated other comprehensive loss are presented below.

	2013		2012
	(in n	nillions)	
Balance at beginning of year	<b>\$</b> 49.2	<b>. \$</b>	1.3
Increase (decrease) allocated to continuing operations	(8.5	5)	6.5
Increase (decrease) allocated to discontinued operations	(2.1	).	26.7
Increase (decrease) allocated to accumulated other comprehensive loss	(27.8	5)	15.2
Éxpired items	(0.5	)	(0.5)
Balance at end of year	\$ 10.3	\$	49.2

Notwithstanding the valuation allowance, our federal and state net operating loss carryforwards remain available to offset future taxable earnings. Our state net operating losses expire between 2020 and 2032. Our federal net operating losses expire between 2031 and 2032.

The following table summarizes information concerning our gross unrecognized tax benefits.

· ·	2013		2012
	(in	millions)	
Balance at beginning of year	<b>*</b> S - 4.	3 \$	7.8
Increases related to prior year positions	0.	5	0.6
Decreases related to prior year positions	er an in seur de la processe RAMEL processer aldreither 17	o na jon n Tritor of	
Decreases due to lapse in statute of limitations	(1.	1)	(2.5)
Payments and settlements The state and table at the settlements of (1) to	nation of the salar action in the	rena h	<sup>31</sup> (1.4)
Balance at end of year	\$.3.	7 \$	4.3

Substantially all unrecognized tax benefits would, if recognized, impact the effective tax rate. We recognize interest related to uncertain tax positions as interest expense and recognize any penalties incurred as a component of selling, general and administrative expenses. At September 30, 2013 and 2012, we had \$0.9 million and \$0.9 million, respectively, of accrued interest expense related to unrecognized tax benefits.

We expect to settle certain state income tax audits within the next 12 months and believe it is reasonably possible that these audit settlements will reduce the gross unrecognized tax benefits by \$0.8 million.

The federal income tax returns for Mueller Co. and Anvil are closed for years prior to 2005 and for Mueller Water Products, Inc. for 2007 and 2008. Our 2009 return is closed except to the extent net operating losses from that year are utilized in later years. U.S. Pipe is subject to statute extension agreements that may be applicable to Walter Energy, and we remain liable for any tax related to U.S. Pipe pursuant to the terms of our sale of that segment. See Note 15. During 2012, the IRS completed its audit of our income tax returns filed for 2010, 2009, 2008 and 2007. The IRS audit resulted in zero additional tax liability.

Our state income tax returns are generally closed for years prior to 2006, except to the extent of our state net operating loss carryforwards. Our Canadian income tax returns are generally closed for years prior to 2006. We are currently under audit by several states at various levels of completion. We do not have any material unpaid assessments.

### Note 6. Borrowing Arrangements

The components of our long-term debt are presented below.

			September 30,	
		2	013	2012
			(in millions)	
ABL Agreement		\$		\$
8.75% Senior Unsecured Notes			178.0	199.9
7.375% Senior Subordinated Notes	s - angara napagwa Roman katakarika	2019年-1月1日(1914年) 1月1日:1月1日日日日日日 1月1日:1月1日日日日日日日日日日日日日日日日	420.0	420.0
Other			2.8	2.9
			600.8	622.8
Less current portion			(1.3)	(1.1)
Long-term debt	an rissi ad	stan i <b>S</b> ingay	599.5	\$ 621.7

ABL Agreement. At September 30, 2013, our asset based lending agreement ("ABL Agreement") consisted of a revolving credit facility for up to \$225 million of revolving credit borrowings, swing line loans and letters of credit. The ABL Agreement also permits us to increase the size of the credit facility by an additional \$150 million in certain circumstances subject to adequate borrowing base availability. We may borrow up to \$25 million through swing line loans and may have up to \$60 million of letters of credit outstanding.

Borrowings under the ABL Agreement bear interest at a floating rate equal to LIBOR plus a margin ranging from 175 to 225 basis points, or a base rate, as defined in the ABL Agreement, plus a margin ranging from 75 to 125 basis points. At September 30, 2013 the applicable rate was LIBOR plus 175 basis points.

The ABL Agreement terminates on the earlier of (1) December 18, 2017 and (2) 60 days prior to the final maturity of our 7.375% Senior Subordinated Notes. We pay a commitment fee for any unused borrowing capacity under the ABL Agreement of either 37.5 basis points per annum or 25 basis points per annum, based on daily average availability during the previous calendar quarter. At September 30, 2013, our commitment fee was 37.5 basis points. Our obligations under the ABL Agreement are secured by a first-priority perfected lien on all of our U.S. receivables and inventory, certain cash and other supporting obligations. Borrowings are not subject to any financial maintenance covenants unless excess availability is less than the greater of \$22.5 million and 10% of the aggregate commitments under the ABL Agreement. Excess availability based on September 30, 2013 data, as reduced by outstanding letters of credit and accrued fees and expenses of \$32.9 million, was \$159.4 million

8.75% Senior Unsecured Notes. The 8.75% Senior Unsecured Notes ("Senior Unsecured Notes") mature in September 1, 2020 and bear interest at 8.75%, paid semi-annually. The Senior Unsecured Notes balance at September 30, 2013 is net of \$2.0 million of unamortized discount. Based on quoted market prices, the outstanding Senior Unsecured Notes had a fair value of \$197.1 million at September 30, 2013.

During 2013, we redeemed \$22.5 million aggregate principal amount of the Senior Unsecured Notes at a redemption price of 103% and recorded a loss on early extinguishment of debt of \$1.4 million. After August 31, 2015, we may redeem the Senior Unsecured Notes at specified redemption prices. Upon a Change of Control (as defined in the indenture securing the Senior Unsecured Notes), we are required to offer to purchase the outstanding Senior Unsecured Notes at a purchase price of 101.0%. The Senior Unsecured Notes are guaranteed by essentially all of our U.S. subsidiaries, but are subordinate to borrowings under the ABL Agreement.

The indenture securing the Senior Unsecured Notes contains customary covenants and events of default, including covenants that limit our ability to incur debt, pay dividends and make investments. We believe we were compliant with these covenants at September 30, 2013 and expect to remain in compliance through September 30, 2014.

7.375% Senior Subordinated Notes. The 7.375% Senior Subordinated Notes ("Senior Subordinated Notes") mature in June 1, 2017 and bear interest at 7.375%, paid semi-annually. Based on quoted market prices, the outstanding Senior Subordinated Notes had a fair value of \$429.5 million at September 30, 2013.

We may redeem any portion of the Senior Subordinated Notes at specified redemption prices, subject to restrictions in the Senior Unsecured Notes. Upon a Change of Control (as defined in the indenture securing the Senior Subordinated Notes), we are required to offer to purchase the outstanding Senior Subordinated Notes at a purchase price of 101%. The Senior Subordinated Notes are guaranteed by essentially all of our U.S. subsidiaries, but are subordinate to the borrowings under the ABL Agreement and the Senior Unsecured Notes.

The indenture securing the Senior Subordinated Notes contains customary covenants and events of default, including covenants that limit our ability to incur debt, pay dividends and make investments. We believe we were compliant with these covenants at September 30, 2013 and expect to remain in compliance through September 30, 2014.

Future maturities of outstanding borrowings at September 30, 2013 for each of the following years are \$1.3 million for 2014, \$1.0 million for 2015, \$0.5 million for 2016, \$420.0 million for 2017, none for 2018 and \$180.0 million after 2018.

### Note. 7 Retirement Plans

We have various pension plans ("Pension Plans"), which we fund in accordance with their requirements and, where applicable, in amounts sufficient to satisfy the minimum funding requirements of applicable laws. The Pension Plans provide benefits based on years of service and compensation or at stated amounts for each year of service.

We formerly provided certain postretirement benefits other than pensions, primarily healthcare, to eligible retirees. Our postretirement benefit plans were funded as benefits were paid.

On April 1, 2012, we changed certain provisions of our pension and postretirement benefit plans affecting U.S. Pipe participants in these plans. These changes vested all accumulated pension benefits and then froze the plan such that no additional pension benefits would accumulate. Postretirement medical benefits ceased on December 31, 2012. Related to this cessation of benefits, we recorded a benefit of \$7.4 million, which is included in income from discontinued operations in 2013. During 2012, we recorded a pension curtailment expense of \$0.2 million and an other postretirement benefit plan curtailment gain of \$2.4 million, which was included in loss from discontinued operations for 2012.

In 2011, we ceased enrollment in our Pension Plans. This amendment decreased our pension and postretirement benefit liabilities by \$30.6 million and \$1.8 million, respectively, and resulted in an after-tax decrease in accumulated other comprehensive loss of \$19.7 million. We also recorded a pension plan curtailment expense of \$0.7 million.

The measurement date for all Pension Plans and other postretirement benefit plans was September 30.

We currently estimate we will contribute \$0.8 million to our Pension Plans in 2014.

The components of net periodic benefit cost (gain) are presented below.

	2013	2012	2011
		(in millions)	
Service cost	<b>S</b>	<b>\$</b> 1.8	\$ 2.5
Interest cost	18.3	20.2	21.2
Expected return on plan assets	. (25.1)	(24.0	) (23.4)
Amortization of prior service cost	************************************	0.6	0.6
Amortization of net loss	9.0	6.0	5.9
Curtailment / special settlement loss	**************************************	0.2	0.7
Costs allocated to discontinued operations		<b>(1.1</b>	)
Net periodic benefit cost	\$ 4.3	\$ 3.7	\$ 3.2

Balance sheet information for Pension Plans with accumulated benefit obligations in excess of plan assets is presented below.

	Septem	ber 30,
	2013	2012
	(in mi	llions)
Projected benefit obligations	\$ 390.4	\$ 445.2
Accumulated benefit obligations	390.4	445.0
Fair value of plan assets	384.8	383.2

Balance sheet information for Pension Plans with accumulated benefit obligations less than plan assets is presented below.

	Septem	ıber 30,	
	2013	2012	
	(in millions)		
Projected benefit obligations	\$ 9.2	\$ 3.1	
Accumulated benefit obligations	9.1	3.1	
Fair value of plan assets and a solution of hearing denoted asset and a long as	terre 1 (1. 1) 10,4	.3.9	

Amounts recognized for our Pension Plans and other postretirement benefit plans are presented below.

		Pension Plans			Other <b>F</b>	Plans		
		2013		2012		2013	2	012
Line in the second s				(in mi		,		
Projected benefit obligations:		en snibari						a) Busiles (
Beginning of year	\$	448.3	\$	381.3	\$	0.2	\$	2.1
Service cost	en ärstedation in	2.0	stinger a	1.8	n da se	hand he had been	r stand stand	
Interest cost		18.3		20.2	stasta		ng an ara	0.1
Plan amendment				i i i se se <del>se s</del> e				(1.4)
Actuarial loss (gain)		(42.5)		71.6				(0.1)
Benefits paid		(26.0)		<sup>Do</sup> (24.7)		(0.2)		(0.5)
Currency translation		(0.5)		0.6				
Decrease in obligation due to curtailment	ine medd	ar C <b>ÚZ T</b> O	ni Sthiud	(2.8)				
Other				0.3				
End of year	\$	399.6	\$	448.3	\$		\$	0.2
Accumulated benefit obligations at end of year	\$	399.5	\$	448.1	\$		\$	0.2
Plan assets:	nie de	ic ndermi i		an a sala AM	Maril	lartéi? Wee	16039	na Esonpeus
Beginning of year	\$	387.1	\$	331.8	\$		\$	
Actual return on plan assets		34.4		58.2				
Employer contributions		0.2		21.3		0.2		0.5
Currency translation	A Bardenia	(0.5)		0.5		an and a start of the second	ana an	
Benefits paid	actorium a trest ne ment	(26.0)	ere de prote	(24.7)	1 p. m. 1999-1999	(0.2)	al tel 113 per e alta	(0.5)
	\$	395.2	\$	387.1	\$		<b>S</b>	
Accrued benefit cost at end of year:								
Unfunded status	\$	(4.4)	\$	(61.2)	<b>\$</b> -		\$*************************************	. (0.2)
Recognized on balance sheet:								·····
Other noncurrent assets	\$	1.3	\$	0.9	\$	ana an	<b>S</b> alat 13	- 1903 
Other current liabilities				·	an e per examine.	енериен кометон ситега алы саласын 	18	(0.1)
Other noncurrent liabilities		(5.7)	еу <i>во</i> л. 8	(62.1)		en de la constance Anticipation de la constance de		(0.1)
n northe state of the state o	\$	(4.4)	\$	(61.2)	\$	(	\$	(0.2)
Recognized in accumulated other comprehensive loss, before tax:						аса <b>і А</b> зай У	Barr,	
Prior year service cost (gain)	\$	0.2	\$	0.3	\$	— 5	\$	(0.4)
Net actuarial loss (gain)	i na sang ng Tang ng n	74.5	400 1888 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	135.3	sudes de des Les Costes	As see a	19490 <b>9</b> 4 19	(4.2)
······································	\$	74.7	\$	135.6	\$		\$	(4.6)

Our U.S. plan comprised 97% of the Pension Plans' obligations and 97% of Pension Plans' assets at September 30, 2013.

Pension Plan activity in accumulated other comprehensive loss, before tax, in 2013 is presented below, in millions.

В	alance at beginning of year \$135.6
	Actuarial gain (51.8)
	Prior year service loss amortization to net periodic cost (9.0)
	Other (0.1)
В	alance at end of year

The components of accumulated other comprehensive loss related to pension that we expect to amortize into net periodic benefit cost in 2014 are presented below, in millions.

Amortization of unrecognized prior year service cost	
Amortization of unrecognized loss	3.5
and nonconflutnear regardle and 195 gravit, and downed a lightly space with the signal	dattiz Sensoritari (3.6

The discount rates for determining the present value of pension obligations were selected using a "bond settlement" approach, which constructs a hypothetical bond portfolio that could be purchased such that the coupon payments and maturity values could be used to satisfy the projected benefit payments. The discount rate is the equivalent rate that results in the present value of the projected benefit payments equaling the market value of this bond portfolio. Only high quality (AA graded or higher), non-callable corporate bonds are included in this bond portfolio. We rely on the Pension Plans' actuaries to assist in the development of the discount rate model.

Separate discount rates were selected for different plans due to differences in the timing of projected benefit payments. The discount rate model for the plan covering participants in the United States reflected yields available on investments in the United States, while plans covering participants in Canada reflected yields available on investments in Canada. The discount rate for the other postretirement benefit plans was remeasured at April 1, 2012 to 5.00%.

Management's expected returns on plan assets and assumed healthcare cost trend rates were determined with the assistance of the Pension Plans' actuaries and investment consultants. Expected returns on plan assets were developed using forward looking returns over a time horizon of 10 to 15 years for major asset classes along with projected risk and historical correlations.

A summary of key assumptions for our pension and other postretirement benefit plans is below.

	<b>Pension Plans</b>			<b>Other Plans</b>		
	2013	2012	2011	2013	2012	2011
Weighted average used to determine benefit obligations:					desister (1985) - Kanasa di t	
Discount rate	5.16%	4.21%	5.66%	n/a	4.22%	5.69%
Rate of compensation increases	3.50	3.50	3.50	n/a	n/a	n/a
Weighted average used to determine net periodic cost:	Lain Pool on Kinese, Jona La II Classical Menader (Konsul	and a shark the state of the st	on the first open during and the first of the second second second second second second second second second s	en oner sinner in energiesen. Auf den minseperioren etter	and an in an initial second second and an	agana saga anna a sa anna a sa anna anna
Discount rate	4.21%	5.66%	5.88%	n/a	5.69%	5.88%
Expected return on plan assets	6.71	6.95	7.47	n/a	n/a	n/a
Rate of compensation increases	3.50	3.50	3.50	n/a	n/a	∭ n/a
Assumed healthcare cost trend rates:				alan kara di kana da kara da k	n ne ar se sen i ner en enseren al la chaet Aribida.	AND A DECK AND A DECK AND A
Next year - pre-65	n/a	n/a	n/a	n/a	n/a	7.50%
Ultimate trend rate – pre-65	n/a	n/a	n/a	n/a	n/a	5.00%
Year ultimate trend rate achieved	n/a	n/a	n/a	n/a	n/a	2016

Assumed discount rates, expected return on plan assets and salary increases affect the amounts reported for the Pension Plans. The effects of a one-percentage-point change in the trend rate for these assumptions are below.

	1 Percentage point increase	1 Percentage point decrease		
	(in m	(in millions)		
Discount rate:				
Effect on pension service cost	\$ (0.2)	\$ 0.3		
Effect on pension benefit obligations	(39.2)	47.3		
Effect on 2014 pension expense	(2.3)			
Expected return on plan assets:	tina. Arabitatina articlationa articlationa articlationa articlationa articlationa articlationa articlationa articlat			
Effect on 2014 pension expense	(3.8)			

We maintain a single trust to hold the assets of the U.S. pension plan. During 2013, the strategic asset allocation was adjusted to 40% equity investments from 60% equity investments. This trust's strategic asset allocations, tactical range at September 30, 2013 and actual asset allocations are presented below.

	Strategic asset		Actual asset allocations at September 30,			
	allocation	Tactical range	2013	2012	2011	
Equity investments:						
Large capitalization stocks	26%	ga sa tan kasar yang sa				
Small capitalization stocks	5	· · · ·				
International stocks	asteliyen unter an <b>9</b> 86 -		en de la companya de La companya de la comp	inder der der der		
	40	30 - 50%	40%	59%	46%	
Fixed income investments	60	50 - 70	59	39	53	
Cash		0 - 5	1	2	1	
	100%	ana an	100%	100%	100%	

Assets of the Pension Plans are allocated to various investments to attain diversification and reasonable risk-adjusted returns while also managing the exposure to asset and liability volatility. These ranges are targets and deviations may occur from time to time due to market fluctuations. Portfolio assets are typically rebalanced to the allocation targets at least annually. The valuation methodologies used to measure the assets of the Pension Plans at fair value are:

- Equity investments are valued at the closing price reported on the active market when reliable market quotations are readily available. When market quotations are not readily available, assets of the Pension Plans are valued by a method the trustees of the Pension Plans believe accurately reflects fair value;
- Fixed income fund investments are valued using the closing price reported in the active market in which the investment is traded or based on yields currently available on comparable securities of issuers with similar credit ratings; and
- Other investments are valued as determined by the trustees of the Pension Plans based on their net asset values and supported by the value of the underlying securities and by the unit prices of actual purchase and sale transactions occurring at or close to the financial statement date.

In 2013, \$1.5 million of investments classified as level 3 in the prior year were reclassified as level 2 fixed income funds, after receiving more complete valuation information from the trustee. The assets of the Pension Plans by level within the fair value hierarchy are presented below.

	<b>September 30, 2013</b>				
	Level 1	Level 2	Level 3	Total	
		(in mi	illions)	· · · · · ·	
Equity:	an a				
Large cap stocks:	n nya ginan nya nin nya nanan kandan nin in nya kananan anan nin ni na manan in ni nanan in ni nanan in ni nan		an dha fan da san anna ak fadhaanna er fa kun san fadhaanna er fadh		
Large cap growth funds	s – –	\$ 31.7	\$	\$31.7	
Large cap index funds	#	26.1		26.1	
Large cap value funds	ara sentanti - e re-	16.3	$\cdot$ , , , , , , , , , , , , , , , , , , ,	*16.3	
Large cap growth mutual funds	16.1			16.1	
Small cap stocks:		ráli ( Fanisci			
Small cap growth funds		23.5	· · · · · · · · · · · · · · · · · · ·	23.5	
International stocks:	terrest in the			NARO BALAN SI MAN NASING BENGKI SI MAN	
Mutual funds	31.5			. 31.5	
- International funds		15.7		15.7	
Total equity	47.6	113.3		160.9	
Fixed income		229.8	后的复数 水理	. 229.8	
Cash and cash equivalents	4.5			4.5	
	\$ 52.1	<b>\$</b> 343.1	\$	\$ 395.2	

	September 30, 2012				
	Level 1	Level 2	Level 3	Total	
		(in m	illions)		
Equity:					
Large cap stocks:	n en hennen kannen en kannen en kannen en gener i henne in seken set en rekken henne henne hennen hennen kannen	• ************************************			
Large cap growth funds	<b>S</b> —	\$ 15.6	<b>S</b> —	- \$ 15.6	
Large cap value funds		30.4		- 30.4	
Large cap value mutual funds	31.3		-	31.3	
Large cap growth mutual funds	71.7	<ul> <li>International Contract (Massache Contraction)</li> </ul>	anga manga mangang mang	- 71.7	
Small cap stocks: 1105					
Small cap index funds		36.3		- 36.3	
International stocks:			Seale way to a	W. A. W. DOW	
Mutual funds	31.4		- all all where the production of a last of the production of the	- 31.4	
International funds	ali protesta de <del>se</del>	10.6	on, na shi e <del>y</del>	-10050 Jet+ 10.6	
Total equity	134.4	92.9	<u></u>	- 227.3	
Fixed income		151.3	k ( GAR A		
Cash and cash equivalents	0.2	<b>6.8</b>	(** ** *******************************	- 7.0	
Other	- Andrea and an	Million Coloradore (1995) Anna Charlesta (1995)	1.5	J., 1.5	
a a a a a a a a a a a a a a a a a a a	\$ 134.6	\$ 251.0	\$ 1.5	5 \$ 387.1	

The estimated pension benefit payments, which reflect expected future service, as appropriate, are presented below in millions.

2014	\$ 26.5
2015	26.4
	26.5
2017	26.7
2018	27.0
2019-2023	137.0

*Defined Contribution Retirement Plan*-Certain U.S. employees participate in defined contribution 401(k) plans. We make matching contributions as a function of employee contributions. Matching contributions were \$4.7 million, \$4.2 million and \$4.0 million during 2013, 2012 and 2011, respectively.

#### Note 8. Capital Stock

Common stock share activity is presented below.

Shares outstanding at September 30, 2010	154,708,474
Exercise of stock options	7,327
Exercise of employee stock purchase plan instruments	397,010
Vesting of restricted stock units, net of shares withheld	680,801
Shares outstanding at September 30, 2011	155,793,612
Exercise of stock options	8,552
Exercise of employee stock purchase plan instruments	339,242
Vesting of restricted stock units, net of shares withheld	699,242
Shares outstanding at September 30, 2012	156,840,648
Exercise of stock options.	384,475
Exercise of employee stock purchase plan instruments	290,173
Vesting of restricted stock units, net of shares withheld	719,004
Shares outstanding at September 30, 2013	158,234,300

### Note 9. Stock-based Compensation Plans

The effect of stock-based compensation on our statements of operations is presented below.

	2013	2012	2011
	(in millio	ons, except per sh	are data)
Decrease in operating income	\$ 11.4	\$ .0	\$ 5.0
Decrease in net income or increase in net loss	6.9	3.5	3.3
Effect on earnings or loss per basic share	0.04	0.02	20.000 <b>0.02</b>
Effect on earnings or loss per diluted share	0.04	0.02	0.02

We excluded 1,387,198 instruments from the calculation of diluted earnings per share for 2013 because the effect of including them would have been antidilutive. We recorded net losses from both continuing and discontinued operations for 2012 and 2011. The effect of including normally dilutive securities in the loss per share calculations would have been antidilutive. Therefore, all stock-based compensation instruments were excluded from diluted loss per share calculations for 2012 and 2011.

At September 30, 2013, there was approximately \$2.8 million of unrecognized compensation expense related to stockbased awards not yet vested. We expect to recognize this expense over a weighted average life of approximately 1.25 years. The Mueller Water Products, Inc. 2006 Stock Incentive Plan ("2006 Plan") authorizes an aggregate of 20,500,000 shares of common stock that may be granted through the issuance of stock-based awards. Any awards canceled are available for reissuance. Generally, all of our employees and members of our board of directors are eligible to participate in the 2006 Plan. At September 30, 2013, 8,032,964 shares of common stock were available for future grants of awards under the 2006 Plan. This total excludes any potential variations from target for those grants for which the final number of shares to be issued has not yet been determined.

An award granted under the 2006 Plan vests at such times and in such installments as set by the Compensation and Human Resources Committee of the board of directors, but no award will be exercisable after the ten-year anniversary of the date on which it is granted. Management expects some instruments will be forfeited prior to vesting. Grants to members of our board of the directors are expected to vest fully. Based on historical forfeitures, we expect grants to others to be forfeited at an annual rate of 5%.

*Restricted Stock Units.* Depending on the specific terms of each award, restricted stock units generally vest either on the three-year or seven-year anniversary of the grant date, or ratably over the life of the award, usually three years, on each anniversary date of the original grant. Restricted stock units granted since November 2007 also vest upon the Retirement (as defined in the 2006 Plan) of a participant. Compensation expense for restricted stock units is recognized between the grant date and the vesting date (or the date on which a participant becomes Retirement-eligible, if sooner) on a straight-line basis for each tranche of each award. Fair values of restricted stock units are determined using the closing price of our common stock on the respective dates of grant. Restricted stock unit activity under the 2006 Plan is summarized below.

	Restricted stock units	a gran	eighted verage t date fair e per unit	Weighted average remaining contractual term (years)	Aggregate intrinsic value (millions)
Outstanding at September 30, 2010	2,095,713	\$	7.66	1.9	
Granted	vinnis de	di na	3.63	des galuent south	light frank
Vested	(762,893)		7.02		\$ 2.7
· Canceled a state group and shortway state at	(257,193)	ions e	6.48	meaning for the second	<b>bi Metta</b> kaka Jahi
Outstanding at September 30, 2011	2,065,766	LINCO COVER THEIR ALLERS	6.11	1.6	
Granted	1,406,318		2.19		
Vested	(867,451)	uar nijsju bedren	5.44	nonen en antico tras del con el de 400 mes	2.2
Canceled	(180,871)	in 1990 yr 1 Gwelen few	5.33		
Outstanding at September 30, 2012	2,423,762	3 helioto (heliotofo)	4.13	1.0	
(Granted (1997) main anity teg	509,338		5.37	kreden ner som er so Står som er s	
Vested	(995,037)	more controlació	4.77	and a second	5.6
Canceled	(12,723)		12.28	e postal de la server a la server la glacella de la server de la server	
Outstanding at September 30, 2013	1,925,340	\$	4.30	0.9	

*Performance Shares.* In 2013, we granted 243,992 cash-settled and 406,658 stock-settled performance shares under the 2006 Plan. The performance shares represent a target number of units that may be paid out at the end of a multi-year award cycle consisting of annual performance periods coinciding with our fiscal years. Performance goals are established within 90 days of the beginning of each performance period by the Compensation and Human Resources Committee of our board of directors ("Committee"). At the end of each annual performance period, the Committee certifies performance factor is used to determine the actual amount of cash to be paid and number of shares of common stock to be issued within 90 days following the end of each award cycle. Performance shares do not convey voting rights or earn dividends. Performance shares vest on the last day of an award cycle, unless vested sooner due to a "Change of Control" of the Company, or the death, disability or Retirement of a participant.

A cash-settled performance share entitles the recipient to a cash payment determined at the end of each of two successive annual performance periods. The amount of cash to be distributed equals the product of the number of performance shares granted for each performance period multiplied by the applicable performance factor and by the closing price of our common stock on the last day of the award cycle. The performance factor for the performance period ended September 30, 2013 was 2.0. Compensation expense for cash-settled performance shares is recognized over the applicable performance period based on the estimated performance factor and the closing price of our common stock at each balance sheet date. Cash-settled performance shares are recorded as liability awards, outstanding cash-settled performance shares had a fair value of \$7.99 per share and our liability for cash-settled performance shares was \$1.9 million at September 30, 2013.

A stock-settled performance share entitles the recipient to receive a number of shares of our common stock determined at the end of each of three successive annual performance periods. The number of shares of our common stock issuable equals the number of performance shares granted multiplied by the applicable performance factor. Compensation expense for stock-settled performance shares is recognized over the applicable annual performance period based on the estimated performance factor and the closing price of our common stock on the date each performance goal is established. This stock price was \$5.22 for the first annual performance period.

Stock Options. Outstanding stock options generally vest on each anniversary date of the original grant ratably over three years. Stock options granted since November 2007 also vest upon the Retirement of a participant. Compensation expense for stock options is recognized between the grant date and the vesting date (or the date on which a participant becomes Retirement-eligible, if sooner) on a straight-line basis for each tranche of each award. Stock option activity under the 2006 Plan is summarized below.

	Options	Weighted average exercise price per option	Weighted average remaining contractual term (years)	Aggregate intrinsic value (millions)
Outstanding at September 30, 2010	4,724,546	\$ 7.89	7.9	\$
Granted	1,516,316	3.57		
Exercised	(7,327)	3.33		· · · · · · · · · · · · · · · · · · ·
Canceled	(608,402)	7.78		the second second second
Outstanding at September 30, 2011	5,625,133	6.74	7.5	
Granted	677,117	2.18		an a
Exercised	(8,552)	3.59		_
Canceled	(771,088)	5.97		
Outstanding at September 30, 2012	5,522,610	6.30	6.8	3.5
Granted	125,780	5.91		
Exercised	(384,475)	4.97		1.2
Canceled	(139,209)	12.52		
Outstanding at September 30, 2013	5,124,706	\$ 6.22	5.9	\$ 14.6
Exercisable at September 30, 2013	4,172,371	\$ 6.90	5.5	\$ 10.1
Expected to vest after September 30, 2013	924,327	\$ 3.22	7.9	\$ 4.4

Stock option exercise prices are equal to the closing price of our common stock on the relevant grant date. The ranges of exercise prices for stock options outstanding at September 30, 2013 are summarized below.

Exercis	e price	Options	Weighted average exercise price	Weighted average remaining contractual term (years)	Exercisable options	Weighted average exercise price
\$ 2.03	- \$ 4.97	2,081,018	\$ v 3.27	7.3	1,254,463	<b>\$</b> 3.57
5.05	- 9.48	2,026,658	5.68	5.8	1,900,878	5.66
10.66	- 14.55	706,776	,	<b>3.7</b>	706,776	11.83
15.09	- 20.56	310,254	16.71	2.8	310,254	16.71
		5,124,706	\$ 6.22	5.9	4,172,371	<b>\$</b> * Southeaster '6.90

Compensation expense attributed to stock options is based on the fair value of the awards on their respective grant dates, as determined using a Black-Scholes model. The weighted average grant-date fair values of stock options granted and the weighted average assumptions used to determine these fair values are indicated below.

		2013		2012	2	2011
Grant-date fair value	\$	5.91	\$	1.31	\$	1.25
Risk-free interest rate		1,63%		1.74%		2.26%
Dividend yield	na ana ang ang ang ang ang ang ang ang a	2.17%	)	1.97%		1.57%
Expected life (years)		8.0		8.0		7.2
Expected annual volatility		0.6696		0.7342		0.3658

The risk-free interest rate is based on the U.S. Treasury zero-coupon yield in effect at the grant date with a term equal to the expected life. The expected dividend yield is based on our estimated annual dividend and stock price history at the grant date. The expected term represents the period of time the awards are expected to be outstanding. In 2011, we determined the volatility assumption for calculating the fair value of our stock option grants based upon a group of peer companies. The average volatility for these peer companies had been used as we believed our volatility since our initial public offering in 2006 was not representative of expected volatility over the expected term of the stock option grants due to the historically unusual volatility in our end markets since the date of our initial public offering. In 2012, we concluded that our own historical volatility provided a better estimate of our expected volatility over the expected life of stock options granted in 2012 and beyond.

*Employee Stock Purchase Plan.* The Mueller Water Products, Inc. 2006 Employee Stock Purchase Plan ("ESPP") authorizes the sale of up to 4,000,000 shares of our common stock to employees. Generally, all full-time, active employees are eligible to participate in the ESPP. Employees may designate up to the lesser of \$25,000 or 20% of their annual compensation for the purchase of our common stock. An employee's purchase during any three-month offering period is limited to 1,000 shares of our common stock. Any excess payroll withholdings are returned to the employee. The price for shares purchased under the ESPP is the lower of 85% of closing price on the first day or the last day of the offering period. At September 30, 2013, 1,887,163 shares were available for issuance under the ESPP.

*Phantom Plan.* In 2012, the Company adopted the Mueller Water Products, Inc. Phantom Plan ("Phantom Plan"). The Phantom Plan awards were awarded to certain non-officer employees. Outstanding phantom awards vest ratably on each anniversary date of the original grant for three years. Compensation expense for Phantom Plan awards is charged against income on a straight-line basis for each tranche of each award based on the closing price of our common stock at each balance sheet date. Phantom Plan awards are recorded as liability awards and the outstanding Phantom Plan awards had a fair value of \$7.99 per award and our liability for Phantom Plan awards was \$2.5 million at September 30, 2013. Phantom Plan activity for 2013 is summarized below.

	Phantom Plan units	Weighted average grant date fair value per unit	Weighted average remaining contractual term (years)	Aggregate intrinsic value (millions)
Outstanding at September 30, 2011		· · · · · · · · · · · · · · · · · · ·	0.0	
Granted	358,866	\$ 2.03	i - Angenerica - Angelerica - Ang	
Vested	<ul> <li>A Constraint of the second state of the second state</li></ul>			\$
Canceled	hù mais seis <u>is</u> è i		alas kala si jan Ka	guine institutions
Outstanding at September 30, 2012	358,866	2.03	1.2	
Granted	382,605	5.22		
Vested	(119,637)			0.7
and the second				
Canceled	(12,852)	2.03		

## Note 10. Supplemental Balance Sheet Information

Selected supplemental balance sheet information is presented below.

	Septe	September 30,		
	2013		2012	
	•	nillior		
Inventories: <sup>2</sup>	and place	HAND SHALL	밝혔던 성가 영화가 한 것이 아파가 있다.	
Purchased components and raw material	• • • •	l \$	69.7	
Work in process		atours ?	xo ••• 27.5	
Finished goods	94.:		86.0	
194 (H)	<mark>\$</mark> ∕1 be ≥ 208.	5-0 <b>\$</b>	183.2	
Other current assets:				
Maintenance and repair tooling	\$ 22.	ki da da	22.9	
Income taxes	14.9		3.9	
U.S. Pipe-related workers' compensation and other reimburseme	Notes the static stat		Q sediti: 4.3	
Other	6.:		6.9	
9) (C.M) (C.M) (C.M)	<mark>\$ 46.</mark>	s - \$	1265 at 38.0	
Property, plant and equipment:				
Land	<b>\$</b> 10.0	5 <b>\$</b>	12.3	
Buildings	75.:		71.3	
Machinery and equipment	i pointer mai card o minudemare 305.	l 1.01	,	
Construction in progress	19.0	_	12.4	
	411.		382.5	
Accumulated depreciation	(269.:	5)	(244.6	
Cransaction 2.51 (cransaction 2.51)	<u>\$ 141.</u>	) \$	137.9	
Other current liabilities:	······································			
Compensation and benefits	<b>\$</b> <sup>1</sup> 37.	<b>S</b> -	41.0	
Customer rebates	15.:	5	13.7	
Interest	12.	) <sup>205</sup>	12.2	
Taxes other than income taxes	5.0	)	5.6	
Warranty	2:	8	1.6	
Income taxes	erten eranten berhanten berten und internet internetienen kommen ernen etten etten ver internetien der soner in 1.	<b>}</b>	0.9	
Restructuring		87.99 ST. 166 P. P.	0.6	
Environmental		2 2	0.2	
Other	6.		7.0	
nnen – Konstruktur en bezur etter en	na deconverse national statistics of the deconversion of the second state of the secon	5 \$	82.8	

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## Note 11. Supplemental Statement of Operations Information

Selected supplemental statement of operations information is presented below.

	2013	2012	2011
		(in millions)	
Included in selling, general and administrative expenses:			
Research and development	14.8	\$ 12.7	<u>\$ 9.9</u>
Advertising	5.0	\$ 4.9	<b>\$</b>
Interest expense, net:			
7.375% Senior Subordinated Notes	31.0	\$ 31.0	\$ 31.0
8.75% Senior Unsecured Notes	16.8	19.3	20.0
Deferred financing fees amortization	2.0	2.3	Closed and and 2.3
ABL Agreement	1.5	3.2	4.0
Interest rate swap contracts		5.0	8.0
Other interest expense	0.7	(0.6)	0.6
	52.0	60.2	65.9
Interest income	(0.3)	(0.3)	(0.3)
	51.7	\$ 59.9	<b>\$</b>

### Note 12. Accumulated Other Comprehensive Loss

Accumulated other comprehensive loss is presented below.

	Foreign currency translation	Minimum pension liability, net of tax	Total
		(in millions)	
Balance at September 30, 2012	\$ 9.2	\$ (96.9)	\$ (87.7)
Current period other comprehensive income (loss)	(2.4)	) 61.5	59.1
Balance at September 30, 2013	\$ 6.8	\$ (35,4)	\$ (28.6)

## Note 13. Supplemental Cash Flow Information

The impact these transactions had on our consolidated balance sheets is presented below.

		September 30,	
	2013	2012	2011
		(in millions)	
Pension and other postretirement plans:			
Increase (decrease) in other noncurrent assets	\$ 0.3	\$ (0.1)	\$ (0.5
Decrease (increase) in other noncurrent liabilities	51.5	(36.2)	17.3
Decrease (increase) in other current liabilities		0.3	(0.3
Decrease (increase) in deferred tax liabilities	(20.1)	(0.6)	(6.4
Decrease (increase) in accumulated other comprehensive loss	(31.7)	36.6	(10.1
	\$	\$	\$
Cash paid (received), net:			al protected
Interest	\$ 49.1	\$ 53.3	\$ 54.8
Income taxes	\$ 0.7	\$ (6.9)	\$ 4.6

#### Note 14. Segment Information

Our operations consist of two business segments: Mueller Co. and Anvil. These segments are organized primarily based on products sold and customers served and are consistent with how the segments are managed, how resources are allocated and how information is used by the chief operating decision maker. Mueller Co. manufactures valves for water and gas systems including butterfly, iron gate, tapping, check, plug and ball valves, dry-barrel and wet-barrel fire hydrants and metering, leak detection, pipe condition assessment and other products and services for the water infrastructure industry. Anvil manufactures and sources a broad range of products including a variety of fittings, couplings, hangers and related products.

Intersegment sales and transfers are made at selling prices generally intended to cover costs. The determination of segment results does not reflect allocations of certain corporate expenses not directly attributable to segment operations and intersegment sales and expenses, which are designated as Corporate. Interest, loss on early extinguishment of debt and income taxes are not allocated to business segments. Corporate expenses include those costs incurred by our corporate function, such as accounting, treasury, risk management, human resources, legal, tax and other administrative functions. Therefore, segment results are not reflective of their results on a stand-alone basis. Corporate assets principally consist of cash, income tax assets, receivables related to the sale of our former U.S. Pipe segment and deferred financing fees. Segment assets consist primarily of receivables, inventories, property, plant and equipment and identifiable intangible assets.

Geographical area information is presented below.

	United States	Canada	Other	Total
		(in mi	llions)	
Net sales: Q ()				1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -
2013	\$ 971.0	\$ 101.5	\$ 48.3	\$ 1,120.8
1 2012 2 Hills 2 f 4	। 2 हे 872.3₹	112.4	39.2	
2011	834.0	113.5	17.1	964.6
Property, plant and equipment, net: 1				esta <b>Lif</b> eration
September 30, 2013	* 133.6	\$ 4.7	\$ 3.6	\$ 141.9
September 30, 2012	<sup>.</sup> 129.2	5.6	3.1	137.9

Approximately 38% of our 2013 gross sales were to our 10 largest distributors, and approximately 23% of our 2013 gross sales were to our two largest distributors, Ferguson Enterprises, Inc. ("Ferguson Enterprises") and HD Supply, Inc. ("HD Supply"). Sales to Ferguson Enterprises comprised approximately 12%, 12% and 12% of our total gross sales during 2013, 2012 and 2011, respectively. In 2013, Ferguson Enterprises accounted for approximately 15% and 8% of gross sales for Mueller Co and Anvil, respectively. Receivables from Ferguson Enterprises totaled \$22.9 million and \$22.4 million at September 30, 2013 and 2012, respectively. In 2013, HD Supply accounted for approximately 11%, 10% and 10% of our total gross sales for Mueller Co. and Anvil, respectively. Receivables from HD Supply accounted for approximately 14% and 4% of gross sales for Mueller Co. and Anvil, respectively. Receivables from HD Supply totaled \$24.4 million and \$16.4 million at September 30, 2013 and 2012, respectively.

	Mue	ller Co.		Anvil	Co	rporate		Total
				(in mi				
Net sales, excluding intercompany:	intera a contracta	)	110.9JU	di na maria		et ve boeu k	1.6950	stroppi v ne
2013	\$	729.5	\$	391.3	\$		\$	1,120.8
2012		652.4		371.5	i je to statu oto Svenske skolet	gynny ug wouer e Meiseae <del>Art</del> h	tropos ettas Cestitas de	1,023.9
2011		605.5		359.1				964.6
Intercompany sales:	training ying a	ta antina (	god Her	le ježený oni	a to tem	es bin star	8 <b>4</b> 528333	893 Feb; B
2013	\$	7.4	\$	0.1	\$		\$	7.5
2012 ···································	D 1996 april 1996 - 1998 Maria Indonesia	7.3	i coganta Britadija	0,1	nist sait	run fan de seus Aller - The	stgalæt. Linssije	7.4
2011	Witter film Hinderich	8.7		0.1	an oran a davidative s	and and a second particular		8.8
Operating income (loss):	u Anshi di sing	S MAR		hide o Gend		an so ina in	0arik	h http://www.
2013	\$	91.3	\$	40.2	\$	(34.2)	\$	97.3
2012	straggione 1670	4.0 <b>157.7</b>	NRG	(al. 60 <b>37.3</b> 1)	NG YAR	(30.9)	A fa Maja	64.1
2011		53.8		31.8		(32.9)		52.7
Depreciation and amortization:						ZARA (P	in en el Secondo el secondo	
2013	\$	44.6	\$	14.2	\$	0.4	\$	59.2
2012		45.7		14.3		0.6		60.6
2011		47.7		14.5		0.9		63.1
Restructuring:	1. 1993年1月1日					en en la serie. Restance de la		
2013	\$	1.5	\$	0.1	\$	(0.1)	\$	1.5
2012		2.5		0.3		and and the second s		2.8
2011		1.4		1.2		1.0		3.6
Capital expenditures:				igen (Consellations Apple) State (Consellations Apple)	n kulén Malatan La na na sa	2012년 고려: 1월 14일	i. X. sryde	na an a
2013	\$	23.1	\$	12.3	\$	0.2	\$	35.6
2012	신 이 1912년 3월 1914년 1월 1917년 1 1월 1917년 1월 1 1월 1917년 1월 1	20.0	1797 (S-905	11.4	新設施の新 としたした	n den verseren seren der Gehanden seren seren		31.4
2011		14.8		7.5		0.8		23.1
Total assets:	Haragel Charles	l estister		on transf		k meni ov	(韩林	d gan interne
September 30, 2013	\$	846.8	\$	259.6	\$	175.5	\$	1,281.9
September 30, 2012	lang gu ké bith Kung ké bith	843.0	upterte Nationalista	258.7		139,2		1,240.9
Identifiable intangible assets, net:					<ul> <li>robust of stands</li> </ul>	1.* Laser Ministrice 1. (No. 2014)		<ul> <li>(c) [0.084] [0.0548], [0.13]</li> </ul>
September 30, 2013		491.6	\$	61,5	\$	di e d <del>a</del>	\$	553,1
September 30, 2012	<ul> <li>The subsequent of the subsequence of t</li></ul>	515.5	- 0.24 /	65.0				580.5

### Summarized financial information for our segments is presented below.

### Note 15. Commitments and Contingencies

We are involved in various legal proceedings that have arisen in the normal course of operations, including the proceedings summarized below. The effect of the outcome of these matters on our financial statements cannot be predicted with certainty as any such effect depends on the amount and timing of the resolution of such matters. Other than the litigation described below, we do not believe that any of our outstanding litigation would have a material adverse effect on our business or prospects.

*Environmental.* We are subject to a wide variety of laws and regulations concerning the protection of the environment, both with respect to the operations at many of our properties and with respect to remediating environmental conditions that may exist at our own or other properties. We strive to comply with federal, state and local environmental laws and regulations. We accrue for environmental expenses resulting from existing conditions that relate to past operations when the costs are probable and reasonably estimable.

In the acquisition agreement pursuant to which a predecessor to Tyco sold our Mueller Co. and Anvil businesses to the prior owners of these businesses in August 1999, Tyco agreed to indemnify us and our affiliates, among other things, for all "Excluded Liabilities." Excluded Liabilities include, among other things, substantially all liabilities relating to the time prior to August 1999, including environmental liabilities. The indemnity survives indefinitely. Tyco's indemnity does not cover liabilities to the extent caused by us or the operation of our businesses after August 1999, nor does it cover liabilities arising with respect to businesses or sites acquired after August 1999. Since 2007, Tyco has engaged in multiple corporate

restructurings, split-offs and divestitures. While none of these transactions directly affects the indemnification obligations of the Tyco indemnitors under the 1999 acquisition agreement, the result of such transactions is that the assets of, and control over, such Tyco indemnitors has changed. Should any of these Tyco indemnitors become financially unable or fail to comply with the terms of the indemnity, we may be responsible for such obligations or liabilities.

In September 1987, we implemented an Administrative Consent Order ("ACO") for our Burlington, New Jersey property, which was required under the New Jersey Environmental Cleanup Responsibility Act (now known as the Industrial Site Recovery Act). The ACO required soil and ground-water cleanup, and we completed, and received final approval on, the soil cleanup required by the ACO. We retained this property related to the sale of our former U.S. Pipe segment. We expect ground-water issues as well as issues associated with the demolition of former manufacturing facilities at this site will continue and remediation by us could be required. Long-term ground-water monitoring may also be required, but we do not know how long such monitoring would be required and do not believe monitoring or further remediation costs, if any, will have a material adverse effect on any of our financial statements.

On July 13, 2010, Rohcan Investments Limited, the former owner of property leased by Mueller Canada Ltd. and located in Milton, Ontario, filed suit against Mueller Canada Ltd. and its directors seeking C\$10.0 million in damages arising from the defendants' alleged environmental contamination of the property and breach of lease. Mueller Canada Ltd. leased the property from 1988 through 2008. We are pursuing indemnification from a former owner for certain potential liabilities that are alleged in this lawsuit, and we have accrued for other liabilities not covered by indemnification. On December 7, 2011, the Court denied the plaintiff's motion for summary judgment.

Walter Energy-related Income Taxes. Each member of a consolidated group for federal income tax purposes is severally liable for the federal income tax liability of each other member of the consolidated group for any year in which it is a member of the group at any time during such year. Each member of the Walter Energy consolidated group, which included us through December 14, 2006, is also jointly and severally liable for pension and benefit funding and termination liabilities of other group members, as well as certain benefit plan taxes. Accordingly, we could be liable under such provisions in the event any such liability is incurred, and not discharged, by any other member of the Walter Energy consolidated group for any period during which we were included in the Walter Energy consolidated group.

A dispute exists with regard to federal income taxes for 1980 through 1994 allegedly owed by the Walter Energy consolidated group. According to Walter Energy's last available public filing on the matter, Walter Energy's management estimated that the amount of tax claimed by the IRS was approximately \$34.0 million for issues currently in dispute in bankruptcy court for matters unrelated to us. This amount is subject to interest and penalties. Of the \$34.0 million in claimed tax, \$21.0 million represents issues in which the IRS is not challenging the deductibility of the particular expense but only whether such expense is deductible in a particular year. Walter Energy's management believes that Walter Energy's financial exposure should be limited to interest and possible penalties and the amount of any tax claimed will be offset by favorable adjustments in other years.

In addition, the IRS previously issued a Notice of Proposed Deficiency assessing additional tax of \$82.2 million for the fiscal years ended May 31, 2000 through December 31, 2005. Walter Energy filed a formal protest with the IRS, but had not reached a final resolution with the Appeals Division at September 30, 2013. The unresolved issues relate primarily to Walter Energy's method of recognizing revenue on the sale of homes and related interest on the installment notes receivable. The items at issue relate primarily to the timing of revenue recognition and consequently, should the IRS prevail on its positions, Walter Energy's financial exposure should be limited to interest and penalties. As a matter of law, we are jointly and severally liable for any final tax determination for any year in which any of our subsidiaries were members of the Walter Energy consolidated group, which means that we would be liable in the event Walter Energy is unable to pay any amounts owed. Walter Energy has disclosed that it believes its filing positions have substantial merit and that it intends to defend vigorously any claims asserted.

Walter Energy effectively controlled all of our tax decisions for periods during which we were a member of the Walter Energy consolidated group for federal income tax purposes and certain combined, consolidated or unitary state and local income tax groups. Under the terms of the income tax allocation agreement between us and Walter Energy dated May 26, 2006, we generally compute our tax liability on a stand-alone basis, but Walter Energy has sole authority to respond to and conduct all tax proceedings (including tax audits) relating to our federal income and combined state returns, to file all such returns on our behalf and to determine the amount of our liability to (or entitlement to payment from) Walter Energy for such previous periods. This arrangement may result in conflicts between Walter Energy and us.

Our separation from Walter Energy on December 14, 2006 was intended to qualify as a tax-free spin-off under Section 355 of the Internal Revenue Code. In addition, the tax allocation agreement provides that if the spin-off is determined not to be tax-free pursuant to Section 355, we generally will be responsible for any taxes incurred by Walter Energy or its shareholders if

such taxes result from certain of our actions or omissions and for a percentage of any such taxes that are not a result of our actions or omissions or walter Energy's actions or omissions or taxes based upon our market value relative to Walter Energy's market value. Additionally, to the extent that Walter Energy was unable to pay taxes, if any, attributable to the spin-off and for which it is responsible under the tax allocation agreement, we could be liable for those taxes as a result of being a member of the Walter Energy consolidated group for the year in which the spin-off occurred.

In accordance with the income tax allocation agreement, Walter Energy used certain tax assets of one of our predecessors in its calendar 2006 tax return for which payment to us is required. The income tax allocation agreement only requires Walter Energy to make the payment upon realization of the tax benefit by receiving a refund or otherwise offsetting taxes due. Walter Energy currently owes us \$11.6 million, which includes recent tax audit and amended tax return adjustments, that is payable pending completion of an IRS audit of Walter Energy's 2006 tax year and the related refund of tax from that year. This receivable is included in other current assets at September 30, 2013.

Indemnifications. We are a party to contracts in which it is common for us to agree to indemnify third parties for certain liabilities that arise out of or relate to the subject matter of the contract. In some cases, this indemnity extends to related liabilities arising from the negligence of the indemnified parties, but usually excludes any liabilities caused by gross negligence or willful misconduct. We cannot estimate the potential amount of future payments under these indemnities until events arise that would trigger a liability under the indemnities.

Additionally, in connection with the sale of assets and the divestiture of businesses, such as the divestiture of our U.S. Pipe segment, we may agree to indemnify buyers and related parties for certain losses or liabilities incurred by these parties with respect to: (i) the representations and warranties made by us to these parties in connection with the sale and (ii) liabilities related to the pre-closing operations of the assets or business sold. Indemnities related to pre-closing operations generally include certain environmental and tax liabilities and other liabilities not assumed by these parties in the transaction.

Indemnities related to the pre-closing operations of sold assets or businesses normally do not represent additional liabilities to us, but simply serve to protect these parties from potential liability associated with our obligations existing at the time of the sale. As with any liability, we have accrued for those pre-closing obligations that are considered probable and reasonably estimable. Should circumstances change, increasing the likelihood of payments related to a specific indemnity, we will accrue a liability when future payment is probable and the amount is reasonably estimable.

Other Matters. We are party to a number of other lawsuits arising in the ordinary course of business, including product liability cases for products manufactured by us or third parties. We provide for costs relating to these matters when a loss is probable and the amount is reasonably estimable. Administrative costs related to these matters are expensed as incurred. The effect of the outcome of these matters on our future financial statements cannot be predicted with certainty as any such effect depends on the amount and timing of the resolution of such matters. While the results of litigation cannot be predicted with certainty, we believe that the final outcome of such other litigation is not likely to have a materially adverse effect on our business or prospects.

*Operating Leases.* We maintain operating leases primarily for equipment and facilities. Rent expense was \$8.4 million, \$8.4 million and \$8.5 million for 2013, 2012 and 2011, respectively. Future minimum payments under non-cancelable operating leases are \$7.1 million, \$5.9 million, \$5.0 million, \$3.9 million and \$2.3 million during 2014, 2015, 2016, 2017 and 2018, respectively. Total minimum payments due beyond 2018 are \$3.6 million.

### Note 16. Subsequent Events

On October 23, 2013, our board of directors declared a dividend of \$0.0175 per share on our common stock, payable on or about November 20, 2013 to stockholders of record at the close of business on November 8, 2013.

# Note 17. Quarterly Consolidated Financial Information (Unaudited)

	Quarter							
	Fourth Third				Second		First	
		(ir)	n millio	ons, except	per sh	are amounts)	د. واستحاد و المحمد محمود فاصل و	
2013:	letter og som 1950 Konnere		8-942-000.4-9 2-013-010-1-1 2-013-010-1-1	1993년 1월 2 1997년 - 1993년 1997년 - 1993년 - 1 1993년 - 1993년 -				
	<b>\$</b>	293.2	\$	299.4	\$	283.1 \$		
Gross profit		88.8		90.0		77.3	57.1	
Operating income	az cesta da da da da da da	33.2 Visual and states and states	der Kurde, - Guidela	32.9		24.3	6.9	
		16.9	ф.	140	ý stáj r	7.6 \$	(5.0	
Income (loss) from continuing operations	<b>\$</b>	16.8	<b>\$</b> 1.7 maana	16.0	\$		a na ang ang ang ang ang ang ang ang ang	
Loss from discontinued operations	Ma <u>rticir-i</u> ◆	(3.3)		(1.9)	<u>*****</u>	<u></u>		
Net income	\$	13.5	\$	14.1	\$	6.2 \$	7.0	
Net income per basic share <sup>(1)</sup> :				PRESERVICE -			eril <sup>e</sup> weat	
Continuing operations	<b>\$</b>	0.11	\$	0.10	\$	0.05 \$	· · · · · · · · · · · · · · · · · · ·	
Discontinued operations	w Pali	(0.02)		(0.01)		( <b>0.01</b> )	0.07	
Net income	<u>\$</u>	0.09	\$	0.09	\$	0.04 \$	0.04	
Net income per diluted share <sup>(1)</sup> :						ng sa sha <sub>a</sub> p	NERDINA	
Continuing operations	\$	0.10	\$	0.10	\$	0.05 \$	(0.03)	
Discontinued operations		(0.02)		(0.01)	Ng ki	(0.01)	0.07	
Net income	\$	0.08	\$	0.09	\$	0.04 \$	0.04	
	ber weeke		R Poly	- setteres	hđến	สมเขาส์สตร ว่าสุก		
2012:	and the second second second				er men se ast	an a		
Net sales	<b>\$</b>	281.1	\$	275.9	\$	251.5 \$	网络科学教师研究的 医牙外下的	
Gross profit		76.6		79.6		62.1	52.8	
Operating income	RENOR	21.9	le sierra 1995 - 19	25.7		10.6	5.9	
Income (loss) from continuing operations	dow <b>s</b> ana	4.3	\$	5.9	\$	(8.9) \$	(6.5	
Income (loss) from discontinued operations	nagescontext action of any	(0.8)	n northern s	3.9	alar di suga sociali	(100.9)	(5.4	
Net income (loss)	<u>\$</u>	3.5	\$	9.8	\$	(109.8) \$	(11.9	
Net loss per basic share <sup>(1)</sup> :					-			
Continuing operations	S	0.03	\$	0.04	\$	(0.06) \$	(0.04	
Discontinued operations	er weiten einen	(0.01)	.h	0.02		(0.64)	(0.04	
Net income (loss)	<b>S S</b>	0.02	\$	0.06	\$	(0.70) \$	(0.08	
Net income (loss) per diluted share <sup>(1)</sup> :						<u>in an an</u>	- <u> </u>	
Continuing operations	S	0.03	\$	0.04	\$	(0.06) \$	(0.04	
Discontinued operations	aler teath suid (1963)	(0.01)	ana di shi tu na s	0.02		(0.64)	(0.04	
Net income (loss)	\$	0.02	\$	0.06	\$	(0.70) \$		

<sup>(1)</sup> The sum of the quarterly amounts may not equal the full year amount due to rounding.

# Note 18. Consolidating Guarantor and Non-Guarantor Financial Information

The following information is included as a result of the guarantee by certain of our wholly-owned U.S. subsidiaries ("Guarantor Companies") of the Senior Unsecured Notes and the Senior Subordinated Notes. None of our other subsidiaries guarantee the Senior Unsecured Notes and the Senior Subordinated Notes. Each of the guarantees is joint and several and full and unconditional. Guarantor Companies are listed below.

Name	State of incorporation or organization
Anvil International, LLC	Delaware
Echologics, LLC	Delaware
Henry Pratt Company, LLC	Delaware
Henry Pratt International, LLC	Delaware
Hydro Gate, LLC	Delaware
J.B. Smith Mfg. Co., LLC	Delaware
James Jones Company, LLC	Delaware
Milliken Valve, LLC	Delaware
Mueller Co. LLC	Delaware
Mueller Group, LLC	Delaware
Mueller Group Co-Issuer, Inc.	Delaware
Mueller International, L.L.C.	Delaware
Mueller Property Holdings, LLC	Delaware
Mueller Co. International Holdings, LLC	Delaware
Mueller Service California, Inc.	Delaware
Mueller Service Co., LLC	Delaware
Mueller Systems, LLC	Delaware
OSP, LLC	Delaware
U.S. Pipe Valve & Hydrant, LLC	Delaware

# Mueller Water Products, Inc. and Subsidiaries Consolidating Balance Sheet September 30, 2013

e 1990 - State State 1990 - State State State 1990 - State State State		Issuer	Guarantor companies	Non- guarantor companies (in millions)	Eliminations	Total
Assets:						
Cash and cash equivalents	* s por program (* 1999) \$	86.6	\$ (2.3)	\$ 39.3	\$	\$ 123.6
Receivables, net		. 0.1	150.4	14.0		164.5
Inventories	1974 ED & Old-Abrids Corp. (Antibelia)		195.3	13.2		208.5
Deferred income taxes		26.3	이 있었는 부분	0.4		26.7
Other current assets	nih 2012 dila minimistra di se esta de segui	18.2	25.7	2.2		46.1
Total current assets		131.2	369.1	69.1		569.4
Intercompany accounts	12 York, and service constraints	882.7	·		(882.7)	
Property, plant and equipment		- 1.5	132.0	8.4		
Identifiable intangible assets	ANDERS ME PURE MANAGEMENT	· · · · · · · · · · · · · · · · · · ·	551.3	1.8		553.1
Other noncurrent assets		16.0	0.2	1.3		17.5
Investment in subsidiaries	The state of the second s	155.2	39.2		(194.4)	
Total assets	S	1,186.6	\$ 1,091.8	\$ 80.6	\$ (1,077.1)	\$ 1,281.9
Liabilities and stockholders' equity:	2.5 TOROTHERSON CONCUMPTION					
Current portion of long-term debt	\$		\$ 1.3	\$	\$	<b>\$</b>
Accounts payable	A COMPANY OF STREET, STREET, STREET, ST	4.6	90.0	6.6		101.2
Other current liabilities		29.7	46.6	4,3		80.6
Total current liabilities	Condition of the line of the state of the state	34.3	137.9	10.9		183.1
Long-term debt		598.0	1.5			599.5
Deferred income taxes		140.9	· · ·	0.6		141.5
Other noncurrent liabilities		21.3	7.5	0.8		29.6
Intercompany accounts		63.9	789.7	29.1	(882.7)	
Total liabilities	Thus the	858.4	936.6			953.7
Stockholders' equity		328.2	155.2		(194.4)	328.2
Total liabilities and stockholders	s' equity \$	1,186.6	\$ 1,091.8	<u>\$</u> 80.6	<u>\$ (1,077.1)</u>	\$ 1,281.9

## Mueller Water Products, Inc. and Subsidiaries Consolidating Balance Sheet September 30, 2012

	Issuer		Guarantor companies	Non- guarantor companies (in millions)	Eliminations	Total
Assets:						
Cash and cash equivalents	\$ 53	.3 \$	(3.7)		\$ —	\$ 83.0
Receivables, net			146.9	19.2		166.1
Inventories	·		169.3	13.9		183.2
Deferred income taxes	18	.5		1.1		19.6
Other current assets	10		26.3	1.2		38.0
Total current assets	82	.3	338.8	68.8		489.9
Intercompany accounts	956	.7	е на <u>не</u>		(956.7)	
Property, plant and equipment	1	.8	127.4	8.7		137.9
Identifiable intangible assets	•		579.0	1.5	· · · · · ·	580.5
Other noncurrent assets	30	.5	0.7	1.4		32.6
Investment in subsidiaries	. 27	.2	37.9		(65.1)	
Total assets	\$ 1,098	.5 \$	1,083.8	\$ 80.4	\$ (1,021.8)	\$ 1,240.9
Liabilities and stockholders' equity:						
Current portion of long-term debt	<b>\$</b> -	- \$	1.1	\$	\$	\$ 1.1
Accounts payable	. 8	.3	68.7	7.5		84.5
Other current liabilities	29	.9	49.0	3.9		82.8
Total current liabilities	38	.2	118.8	11.4	—	168.4
Long-term debt	619	.9	1.8			621.7
Deferred income taxes	132	.0		0.8		132.8
Other noncurrent liabilities		.2	7.6	2.0	-	86.8
Intercompany accounts			928.4	28.3	(956.7)	
Total liabilities	867	.3	1,056.6	42.5	(956.7)	1,009.7
Stockholders' equity	231	.2	27.2	37.9	(65.1)	231.2
Total liabilities and stockholders' equity	\$ 1,098	.5 \$	1,083.8	\$ 80.4	\$ (1,021.8)	\$ 1,240.9

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## Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Operations Year Ended September 30, 2013

	Issuer	Guarantor companies	Non- guarantor companies	Eliminations	Total
			(in millions)		
Net sales \$		\$ 1,005.9	\$ 114.9	\$	\$ 1,120.8
Cost of sales		708.6	99.0		807.6
Gross profit		297.3	15.9		313.2
Operating expenses:				-	
Selling, general and administrative	34.0	168.2	12.2		214.4
Restructuring		1.4	0.1		1.5
Total operating expenses	34.0	169.6	12.3		215.9
Operating income (loss)	(34.0)	127.7	3.6		97.3
Interest expense, net	51.6	0.3	(0.2)		51.7
Loss on early extinguishment of debt	1.4	· · · · · · · · · · · · · · · · · · ·			1.4
Income (loss) before income taxes	(87.0)	127.4	3.8		44.2
Income tax expense (benefit)	. (17.3)	25.5	0.6	<u></u>	8.8
Equity in income of subsidiaries	105.1	3.2		(108.3)	
Income from continuing operations	35.4	105.1	3.2	(108.3)	35.4
Income from discontinued operations, net of tax	5.4				5.4
Net income	6 40.8	\$ 105.1	\$ 3.2	\$ (108.3)	\$ 40.8

## Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Operations Year Ended September 30, 2012

	Issuer	Guarantor companies	Non- guarantor companies	Eliminations	Total
	a transformed and the		(in millions)		
Net sales	-\$ <u> </u>	\$ . 907.0	\$ 116.9	\$	\$ 1,023.9
Cost of sales		652.1	100.7		752.8
Gross profit		254.9	16.2		271.1
Operating expenses:					
Selling, general and administrative	30.6	160.2	13.4		204.2
Restructuring		2.7	0.1		2.8
Total operating expenses	30.6	162.9	13.5		207.0
Operating income (loss)	(30.6)	92.0	2.7		64.1
Interest expense (income), net	60.0	0.2	(0.3)		59.9
Loss on early extinguishment of debt	1.5				1.5
Income (loss) before income taxes	(92.1)	91.8	3.0		2.7
Income tax expense (benefit)	(28.3)	35.6	0.6		7.9
Equity in income of subsidiaries	58.6	2.4		(61.0)	
Income (loss) from continuing operations	(5.2)	58.6	2.4	(61.0)	(5.2)
Loss from discontinued operations, net of tax	(103.2)				(103.2)
Net income (loss)	\$ (108.4)	\$ 58.6	\$ 2.4	\$ (61.0)	\$ (108.4)

# Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Operations Year Ended September 30, 2011

	Issuer	Guarantor companies	Non- guarantor companies	Eliminations	Total
		<u>e </u>	(in millions)		
Not sales	<b>\$</b> 19.20%	<b>\$</b> 844.9	\$ 119.7	<b>\$</b>	\$
Cost of sales	(0.1)	613.8	102.8		716.5
Gross profit	- 0.1	231.1	16.9		248.1
Operating expenses:					Contraction of the Property States
Selling, general and administrative	31.1	* 147.0	13.7	andista (S. Chr <u>ie</u> t	191.8
Restructuring	1.0	. 2.2	0.4		3.6
Total operating expenses		149.2	14.1		195.4
Operating income	(32.0)	81.9	2.8		52.7
Interest expense, net	65.6				65.6
Income (loss) before income taxes	(97.6)	81.9	2.8	••••••••••••••••••••••••••••••••••••••	(12.9)
Income tax expense (benefit)	(34.4)	, 30.6	0.9		(2.9)
Equity in income of subsidiaries	53.2	1.9		(55.1)	
Income (loss) from continuing operations	(10.0)	53.2	1.9	A	
Loss from discontinued operations, net of	n na 1995 yang sakaraka sa karaka sa	en en en en analog de la serie de la s			a litraturi reitra Matrix
tax	(28.1)				(28.1)
Net income (loss)	\$ 0(38.1)	\$ 6 53.2	<b>\$</b> 1.9	\$ (55.1)	\$ mon(38.1)

## Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Comprehensive Income Year Ended September 30, 2013

	Issuer	Guarantor companies	Non- guarantor companies	Eliminations	Total
			(in millions)		
Net income	\$ 40.8	\$ 105.1	\$ 3.2	\$ (108.3)	\$ 40.8
Other comprehensive income (loss):	-				
Minimum pension liability, net of tax	61.5	8 HX -			. 61.5
Equity in other comprehensive loss of subsidiaries	(2.4)	(2.4)		4.8	
Foreign currency translation			(2.4)		(2.4)
	59.1	(2.4)	(2.4)	4.8	59.1
Comprehensive income	\$ 99.9	\$ 102.7	\$ 0.8	\$ (103.5)	\$ 99.9

## Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Comprehensive Income (Loss) Year Ended September 30, 2012

	Issuer	Guarantor companies	Non- guarantor companies	Eliminations	Total
			(in millions)	an an an Arrange an Arr	
Net income (loss)	\$ (108.4)	\$ 58.6	\$ 2.4	\$ (61.0)	\$ (108.4)
Other comprehensive income (loss):			·	2 - <sup>19</sup> - 19	
Minimum pension liability, net of tax	(39.4)				(39.4)
Interest rate swap contracts, net of tax	3.0		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	3.0
Equity in other comprehensive income of subsidiaries	2.9	2.9		. (5.8)	
Foreign currency translation	1. 1. 1. <del></del>	· · · · · · · · · · · · · · · · · · ·	2.9		2.9
	(33.5)	2.9	2.9	(5.8)	(33.5)
Comprehensive income (loss)	\$ (141.9)	\$ 61.5	\$ 5.3	\$ (66.8)	\$ (141.9)

## Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Comprehensive Income (Loss) Year Ended September 30, 2011

	J	ssuer	Guarantor companies	Non- guarantor companies		ns	Total
				(in millions	)		
Net income (loss)	\$	(38.1)	\$ 53.2	\$ 1.	9 \$ (55	5.1) \$	(38.1)
Other comprehensive income (loss):						THE OWNER AND THE OWNER AND THE	
Minimum pension liability, net of tax		12.2					12.2
Interest rate swap contracts, net of tax		4.9					4.9
Equity in other comprehensive loss of subsidiaries		(1.1)	(1.1)	)	- 2	2.2	
Foreign currency translation				(1.	.1)		(1.1)
		16.0	(1.1	) (1.	- And the state of the	2.2	16.0
Comprehensive income (loss)	\$	(22.1)	\$ 52.1	\$ 0.	.8 <u>\$ (52</u>	2.9) \$	(22.1)

## Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Cash Flows Year Ended September 30, 2013

	Issuer	Guarantor companies	Non- guarantor companies (in millions)	Eliminations	Total
Operating activities:					
Net cash provided by operating activities		<b>•</b> • • • •	<b>^</b>		
from continuing operations \$	67.2	\$ 37.9	<u>\$ 9.0</u>	<u>\$                                    </u>	<u>\$ 114.1</u>
Investing activities:					
Capital expenditures	(0.2)	(33.5)	(1.9)	······ ,	(35.6)
Acquisitions, net of cash acquired		(1.1)			(1.1)
Proceeds from sales of assets		0.5			0.5
Net cash used in investing activities from continuing operations	(0.2)	(34.1)	(1.9)		(36.2)
Financing activities:					<u> </u>
Early repayment of debt	(23.2)				(23.2)
Dividends paid	(11.0)				(11.0)
Common stock issued	3.1				3.1
Shares retained for employee taxes	(1.5)		1991))))))))))))))))))))))))))))))))))		(1.5)
Payment of deferred financing fees	(0.7)				(0.7)
Other		(2.4)		998.2792.2005.200 377 2.1803.000 	(2.4)
Net cash used in financing activities from continuing operations	(33.3)	(2.4)			(35.7)
Net cash flows from discontinued operations:					
Operating activities	(4.9)	l and the <del>sec</del> e			(4.9)
Investing activities	4.5				4.5
Net cash provided by discontinued operations	(0.4)				(0.4)
Effect of currency exchange rate changes on				Charles Company Content	
			(1.2)		(1.2)
Net change in cash and cash equivalents	33.3	1.4	5.9		40.6
Cash and cash equivalents at beginning of	· · · · · · · · · · · · · · · · · · ·				
year	53.3	(3.7)	33.4		83.0
Cash and cash equivalents at end of year	86.6	\$ (2.3)	\$ 39.3	<u>s</u>	\$ 123.6

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## Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Cash Flows Year Ended September 30, 2012

		lssuer	~	uarantor ompanies		Non- guarantor companies n millions)	Eliminatio	ons	T	otal
Operating activities:					بري. 1					
Net cash provided by operating activities from continuing operations	\$	40.9	\$	32.2	\$	3.7	\$		\$	76.8
Investing activities:										
Capital expenditures				(30.5)		(0.9)				(31.4)
Acquisitions, net of cash acquired				(1.8)		0.5				(1.3)
Proceeds from sales of assets	C 20 C 1 100 - C 2010 - 1012 -			0.3					-	0.3
Net cash used in investing activities from continuing operations				(32.0)		(0.4)		_		(32.4)
Financing activities:										
Debt paid		(34.0)								(34.0)
Early repayment of debt		(23.2)								(23.2)
Dividends paid		(11.0)								(11.0)
Common stock issued		0.7								0.7
Shares retained for employee taxes		(0.5)								(0.5)
Other				(0.1)					-	(0.1)
Net cash used in financing activities from continuing operations		(68.0)		(0.1)						(68.1)
Net cash flows from discontinued operations:							- 		•	
Operating activities		(43,3)								(43.3)
Investing activities		87.5	·					:		.87.5
Net cash provided by discontinued operations		44,2								44.2
Effect of currency exchange rate changes on cash						1.5				1.5
Net change in cash and cash equivalents		17.1		0.1		4.8				22.0
Cash and cash equivalents at beginning of				(2.0)		00 (				61.0
year	•	36.2	D.	(3.8)		28.6	6		¢	61.0
Cash and cash equivalents at end of year	\$	53.3	\$	(3.7)	\$	33.4	\$		\$	83.0

# Mueller Water Products, Inc. and Subsidiaries Consolidating Statement of Cash Flows

Year Ended September 30, 2011

	I	ssuer	~~	arantor npanies	gua con	Non- rantor npanies nillions)	Eliminations	Total
Operating activities:								
Net cash provided by operating activities from continuing operations	\$	31.6	\$	17.9	\$	2.6	\$	\$ 52.1
Investing activities:		e de la						
Capital expenditures		(0.8)		(21.8)	on dimension in the second distance	(0.5)		(23.1)
Acquisitions, net of cash acquired				(1.3)		(7.9)	a te ser tre	(9.2)
Proceeds from sales of assets			in had bellin till an over fille	1.1				· 1.1
Net cash used in investing activities from continuing operations		(0.8)		(22.0)		(8.4)		(31.2)
Financing activities:								· · · · ·
Debt paid		(15.0)						(15.0)
Common stock		1.3						1.3
Shares retained for employee taxes		(0.3)						(0.3)
Dividends paid	J	(10.9)						(10.9)
Payment of deferred financing fees		(0.4)		<u></u>				(0.4)
Other				2.4			- 14	2.4
Net cash provided by (used in) financing activities from continuing operations		(25.3)		2.4		_		(22.9)
Net cash flows from discontinued operations:				-			·····	<u>an an a</u>
Operating activities		(12.2)						(12.2)
Investing activities		(8.4)					**************************************	(8.4)
Net cash used in discontinued operations		(20.6)					Superior	(20.6)
Effect of currency exchange rate changes on cash						(0.4)		(0.4)
Net change in cash and cash equivalents		(15.1)		(1.7)		(6.2)		(23.0)
Cash and cash equivalents at beginning of year		51.3	e savent to contributive di	(2.1)		34.8	aansoon aasaa di 2000 Talahiin ay mii taasaa di bada di 	84.0
Cash and cash equivalents at end of year	\$	36.2	\$	(3.8)	\$	28.6	\$	\$ 61.0

## **COMPUTATION OF RATIO OF EARNINGS TO FIXED CHARGES**

The ratio of earnings to fixed charges is shown below.

	Year ended September 30,						
	2013	2012	2011	2010	2009		
	· · · · · · · · · · · · · · · · · · ·		(in million	is)	an a		
Income (loss) before income taxes	<b>\$</b> **** <b>44</b> .2	<u>\$</u> 2	. <u>7</u> <u>\$ (12</u>	<u>9)</u> \$ <sup>3.1</sup> (2'9	) <b>* \$</b> *** <b>(94</b> 0.7)		
Fixed charges:	nia40				ala.evonaco		
Total interest including amortization of debt discount and issue costs	\$ 52.0	\$ 60	.2 \$ 65	.9 \$ 68.3	\$ 79.9		
Estimated interest within rent expense	.2.8	n ja serie a	.8	.83.0	<u>. 1. 4. 1</u>		
Total fixed charges charges	<u>\$</u>	<u> </u>	.0 \$	7 <u>\$ , 71.3</u>	<u>\$</u>		
Earnings (1)	<u>\$</u> 99.0	<u>. S</u>	<u>.7 \$ 55</u>	.8 \$ 68.4	<b>\$</b> (856:7)		
Ratio of earnings to fixed charges (2)			.0 -	_qaa,>syniblori	ipans ) trian		

<sup>(1)</sup> For these ratios, "earnings" represents income (loss) before income taxes plus fixed charges.

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(2) Due to losses during 2011, 2010 and 2009, the ratio of earnings to fixed charges for these years was less than 1.0. The deficiency of earnings to total fixed charges was \$12.9 million, \$2.9 million and \$940.7 million for 2011, 2010 and 2009, respectively.

# Subsidiaries of Mueller Water Products, Inc.

	State of	
<b>P</b> . 44	incorporation or	
Entity	organization	<b>Doing business as</b>
Anvil International Holdings, LLC	Delaware	Anvil International (N.H.)
Anvil International, LC	Delaware	Anvil Int'l Ltd Partnership of Delaware
e na como ta se o consta i secali debita constantina e constantina a latera providencia del constante e del con		Anvil International LP of Delaware
Echologics, LLC	Delaware	NA
Henry Pratt Company, LLC	Delaware	NA development office gradues in the state in the
Henry Pratt International, LLC	Delaware	NA
Hydro Gate, LLC	Delaware	NA real sector present and sector and
J.B. Smith Mfg Co., LLC	Delaware	NA
James Jones Company, LEC	Delaware	James Jones Company of Delaware, LLC
Jingmen Pratt Valve Co. Ltd.	China	NA
Millikin Valve, LLC and the second state of the second state of the second	Delaware	NA
Mueller Canada Holdings Corp.	Canada	NA
Mueller Canada Ltd.	Canada	Anvil Canada; Echologics Engineering
Mueller Co. LC	Delaware	Mueller Co. Ltd., L.P.
	entetu oranistada Anto oranista	Mueller Co. Ltd. (LP)
ото с с нежио кој тилизта в разкот сили и разна сили во дире секуране у кој и и кој и сили сили и кој и и кој и	a manifolderen (h. 1978). Berek Berker	Mueller Flow, LLC
Mueller Group Co-Issuer, Inc.	Delaware	NA
Mueller Group, LLC	Delaware	NA
Mueller Co. International Holdings, LLC	Delaware	Mueller International Finance (N.H.)
Mueller International, LLC	Delaware	NA
Mueller Property Holdings, LLC	Delaware	NA
Mueller Service California, Inc.	Delaware	NA
Mueller Service Co., LLC	Delaware	NA
Mueller Systems, LLC	Delaware	NA
OSP, LLC	Delaware	NA
PCA-Echologices Pty Ltd.	Australia	NA
U.S. Pipe Valve & Hydrant, LLC	Delaward	ΝΑ

## CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in (1) the Registration Statement (Form S-8 No. 333-179441) pertaining to the 2006 Stock Incentive Plan and 2006 Employee Stock Purchase Plan of Mueller Water Products, Inc. and (2) the Registration Statement (Form S-3 No. 333-182160) of our reports dated November 22, 2013, with respect to the consolidated financial statements of Mueller Water Products, Inc. and the effectiveness of internal control over financial reporting of Mueller Water Products, Inc. included in this Annual Report (Form 10-K) for the year ended September 30, 2013.

Ernet + Young ILP

Atlanta, Georgia November 22, 2013

## **CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Gregory E. Hyland, certify that:

- 1. I have reviewed this annual report on Form 10-K of Mueller Water Products, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: November 22, 2013

/s/ Gregory E. Hyland

Gregory E. Hyland Chief Executive Officer

# **CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

## I, Evan L. Hart, certify that:

- 1. I have reviewed this annual report on Form 10-K of Mueller Water Products, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- .4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: November 22, 2013

/s/ Evan L. Hart

Evan L. Hart,

Senior Vice President and Chief Financial Officer

## CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

In connection with the accompanying annual report on Form 10-K of Mueller Water Products, Inc. (the "Company") for the fiscal year ended September 30, 2013 (the "Report"), I, Gregory E. Hyland, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 22, 2013

/s/ Gregory E. Hyland

Gregory E. Hyland Chief Executive Officer

## CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. SECTION 1350)

In connection with the accompanying annual report on Form 10-K of Mueller Water Products, Inc. (the "Company") for the fiscal year ended September 30, 2013 (the "Report"), I, Evan L. Hart, Senior Vice President and Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: November 22, 2013

/s/ Evan L. Hart

Evan L. Hart, Senior Vice President and Chief Financial Officer [This Page Intentionally Left Blank]

# Board of Directors

**Gregory E. Hyland** Chairman, President and Chief Executive Officer Mueller Water Products, Inc.

Howard L. Clark, Jr. Former Vice Chairman Investment Banking Division Barclays Capital

Shirley C. Franklin Barbara Jordan Visiting Professor LBJ School of the University of Texas and Former Mayor of Atlanta **Thomas J. Hansen** Former Vice Chairman Illinois Tool Works Inc.

Jerry W. Kolb Retired Vice Chairman Deloitte & Touche LLP

Joseph B. Leonard Retired Chairman AirTran Holdings, Inc.

Mark J. O'Brien Chairman and Chief Executive Officer Walter Investment Management Corp. Bernard G. Rethore Chairman Emeritus Flowserve Corporation

Neil A. Springer Managing Director Springer & Associates LLC

**Lydia W. Thomas** Retired President and Chief Executive Officer Noblis, Inc.

Michael T. Tokarz Chairman, Walter Energy, Inc. and Chairman, MVC Capital, Inc.

# **Executive Officers**

**Gregory E. Hyland** Chairman, President and Chief Executive Officer

Thomas E. Fish President, Anvil International

**Gregory S. Rogowski** President, Mueller Co. Keith L. Belknap Senior Vice President, General Counsel, Corporate Secretary and Chief Compliance Officer

**Robert D. Dunn** Senior Vice President Human Resources

**Evan L. Hart** Senior Vice President and Chief Financial Officer **Robert P. Keefe** Senior Vice President and Chief Technology Officer

Marietta Edmunds Zakas Senior Vice President Strategy, Corporate Development and Communications

Kevin G. McHugh Vice President and Controller

# Shareholder Information

### **Annual Meeting**

The annual meeting of stockholders of Mueller Water Products, Inc. will be held January 29, 2014 at 10:00 A.M. InterContinental<sup>®</sup> Hotel 3315 Peachtree Road, NE Atlanta, Georgia 30326

### **Corporate Office**

Mueller Water Products, Inc. 1200 Abernathy Road, N.E. Suite 1200 Atlanta, GA 30328 (770) 206-4200 www.muellerwaterproducts.com

## Investor Contact

Investor Relations Mueller Water Products, Inc. 1200 Abernathy Road, N.E. Suite 1200 Atlanta, GA 30328 (770) 206-4237 Fax: (770) 206-4260

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### Media Contact

Corporate Communications Mueller Water Products, Inc. 1200 Abernathy Road, N.E. Suite 1200 Atlanta, GA 30328 (770) 206-4240 Fax: (770) 206-4235

#### Form 10-K

A copy of the Company's Annual Report on Form 10-K for the fiscal year ended September 30, 2013, including financial statements, is available on the Company's Web site at www.muellerwaterproducts.com or by written request to:

#### **Investor Relations**

Mueller Water Products, Inc. 1200 Abernathy Road, N.E. Suite 1200 Atlanta, GA 30328 Common Stock Trading Symbol: MWA

New York Stock Exchange Transfer Agent and Registrar

Computershare Shareowner Services LLC 250 Royall Street Canton, MA 02021 Toll Free Number: 866-205-6698 www.computershare.com/investor

TDD for Hearing Impaired: 800-231-5469 Foreign Shareowners: 201-680-6578 TDD Foreign Shareowners: 201-680-6610



# Mueller Water Products

1200 Abernathy Road, N.E., Suite 1200 Atlanta, GA 30328 www.muellerwaterproducts.com

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The 2013 Mueller Water Products, Inc. annual report saved the following resources by printing on processed-chlorine-free paper containing up to 30% post-consumer waste.

trees	waste water	net energy	solid waste	greenhouse gases
4	1,777	1	108	369
grown	gallons	million BTUs	pounds	pounds