



SETTING THE TABLE FOR TOMORROW



Libbey Inc. Annual Report 2012

TABLE OF CONTENTS

Pg. 9 Pg. 8 Pg. 6 Pg. 7

Pg. 2-5

FINANCIAL HIGHLIGHTS

Back Cover Inside Back Cover

MAIN OPERATING LOCATIONS

LIBBEY INC. GENERAL INFORMATION SELECTED FINANCIAL DATA **FORM 10-K** FIVE-YEAR SUMMARY OF SENIOR LEADERSHIP TEAM BOARD OF DIRECTORS FROM THE CHAIRMAN LETTER TO SHAREHOLDERS



FINANCIAL HIGHLIGHTS

v	825,28/	Ç	81/,056	1.0%
\$	81,289	\$	63,475	28.1%
\$	0.33	\$	1.14	(71.1)%
^	01 972	٠	110 001	(47.5)6/
)) - (110,000	(1/.2//0
4	136,404	ų	113,069	17.1%
Ş	8,497	\$	55,351	(84.6)%
\$	32,720	\$	41,420	(21.0)%
\$	(23,576)	\$	31,631	(174.5)%
\$	802,176	\$	799,569	0.3%
\$	172,687	\$	175,145	(1.4)%
\$	466,467	\$	397,360	17.4%
	6,663		6,907	(3.5)%
	20,835,489		20,342,342	2.4%
	828		878	(5.7)%
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	\$ 81,289 \$ 0.33 \$ 91,873 \$ 132,404 \$ 8,497 \$ 32,720 \$ (23,576) \$ 802,176 \$ 172,687 \$ 466,467 \$ 6,663 20,835,489	\$ 81,289 \$ \$ 0.33 \$ \$ 91,873 \$ \$ 132,404 \$ \$ 8,497 \$ \$ 32,720 \$ \$ (23,576) \$ \$ 802,176 \$ \$ 172,687 \$ \$ 466,467 \$ 6,663 20,835,489	\$ \$ 1

⁽a) We believe that EBITDA (earnings before interest, taxes, depreciation and amortization), and Adjusted EBITDA (adjusted earnings before interest, taxes, depreciation and amortization), non-GAAP financial measures, are useful metrics for evaluating our financial performance, as they are measures that we use internally to assess performance. See "Results of Operations" in Item 7 of our Annual Report on Form 10-K for a reconciliation of Adjusted EBITDA to EBITDA and Net Income.

(b) We believe that Free Cash Flow (net cash provided by operating activities less capital expenditures plus proceeds from asset sales and other) is a useful metric for evaluating our financial performance, as it is the measure that we use internally to assess performance.

(c) Working capital is defined as net accounts receivable plus net inventory less accounts payable.

hallmark of our Company through those many years. Having started as a small glass company in East Cambridge, Massachusetts, before moving to Toledo in 1888, Libbey is today one of the world's largest glass tableware manufacturers Libbey innovations have led the way in glassmaking for nearly 200 years. Constant evolution has been the

service companies, retailers and manufacturers, glassmaking, our impassioned associates and our exceptional sales and customer service are unmatched. It is these qualities that make Libbey a preferred supplier to many of the world's leading restaurant chains, food industry-leading technologies consistently improve our speed to market. Our rich history and deep experience in Libbey's product range is among the most expansive and diverse in the industry. Product innovation and

competitive market, realizes new opportunities across our business and succeeds for many more generations to By building on our long legacy and many strengths, our goal is to ensure Libbey thrives in today's hyperbetter leveraging our key lines of business, improving service to customers and maximizing market opportunities tomorrow. In July, we announced a new strategic plan, Libbey 2015, aimed at increasing our competitiveness In 2012, we continued our tradition of evolution in order to strengthen our business and set the table for

LIBBEY 2015 STRATEGY

behavior and opportunities for growth within and outside of the markets and channels in which we compete and their review of internal and external data. We closely examined relative attractiveness, our cost position, customer-buying numerous market and industry metrics, our financial profile Our Senior Leadership team conducted a comprehensive

our strategic plan that has already begun to show significant and implementation roadmap. The result was Libbey 2015 opportunities. Ultimately, we developed a cohesive strategy progress and positive impact extensive business review to identify potential of several months, our team used the findings of our efficient and better leverage our strengths. Over the course It was clear from our review that we needed to be more

expanding Libbey's core business, enabling the Company to key focus areas of the plan include: improve profitability and fully realize growth opportunities The plan is focused on further strengthening and

- Reducing costs in North America
- Maximizing Libbey's leadership in our advantaged businesses
- Increasing profitability and improving Libbey's cash generation
- Accelerating our growth in domestic China
- Making continued beyond the recent debt refinancing efforts improvements to Libbey's financial structure

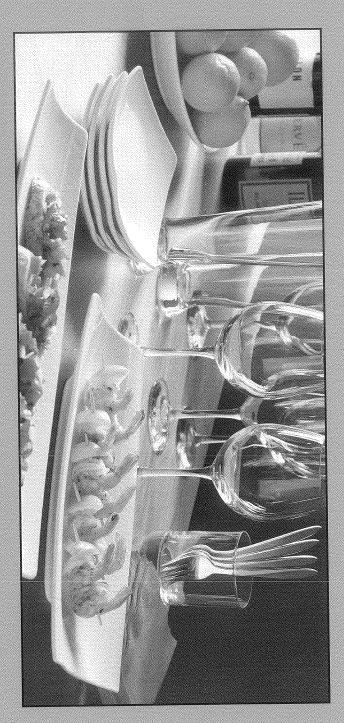


Chief Executive Officer Stephanie A. Streeter



IMPROVED FINANCIALS AND COST STRUCTURE

million in outstanding debt. The new notes extended the debt maturity from 2015 to 2020 and reduced the Our key goals for the year were to reduce our debt and improve cost structures. In May we completed a livate placement of \$450 million in new senior notes and used the majority of those proceeds to retire \$360



U.S. salaried associates as of January 1, 2013, and instead provide an improxed 401(k) benefit. We also transitioned salaried retirees age 65 and older from the existing healthcare benefit program to a retiree health reimbursement arrangement that supports retirees in purchasing an appropriate Medicare plan

SETTING THE TABLE FOR TOMORROW



foodservice industry. This marks a significant expansion of our high-quality premium offerings, allowing us to provide our foodservice customers with the broadest tabletop choices available in the U.S.

In order to succeed, we must spend real time, energy and money to develop and train our associates. We have already taken some important steps toward this goal through additional resources and a new focus on talent

LOOKING FORWARD TO 2013

As we look forward to 2013, our goal is to continue to build the foundation for future growth. We are shaping a more sustainable business that is the clear unmatched leader in our core-advantaged markets, built upon a solid financial base that can weather any economy. Our business is becoming healthier and more efficient. We will be able to serve our customers better, engage our team with challenging assignments and professional growth opportunities and generate considerable shareholder value.

Collectively, we are building a better future for Libbey's associates, customers and shareholders. All these changes are happening now. But while we are setting the table for tomorrow, we still strive to be the premier provider of tabletop glassware and related products worldwide. We continue to create value by delivering quality products, great service and strong financial results through the power of our people worldwide.

Our vision, mission and values continue to be the core foundation of our busines. On behalf of my Libbey teammates, we thank you for your continued support.

Stephanie A. Streeter Chief Executive Officer March 18, 2013

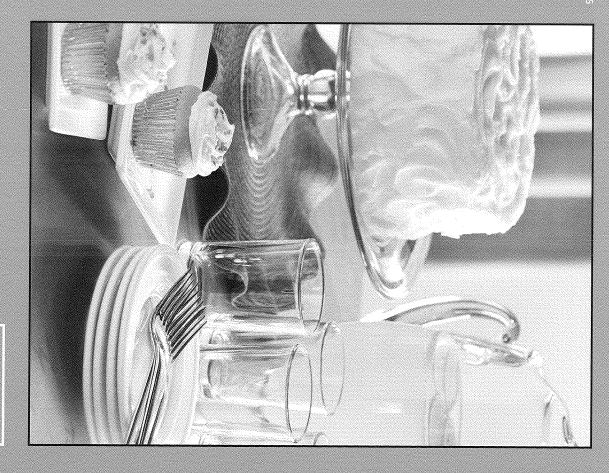


FROM THE CHAIRMAN

- Strong brand awareness for Libbey's global family of brands
- Top producer of casual glass beverageware in the western hemisphere
- Leading market positions in the U.S. and Mexico
- Established presence and growing position in Europe, Middle East and Africa and China
 Positive results from Libbey 2015 Strategy introduction

ooking forward to setting the table

acinamin(





BOARD OF DIRECTORS

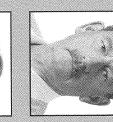






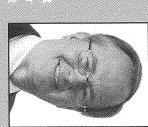












SENIOR LEADERSHIP TEAM





STERNIT BUCK



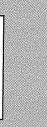
Timothy T. Paige Vice President,



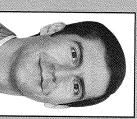




Richard I. Reynolds Executive Vice President,

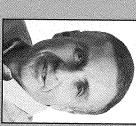


Daniel P. IbeleVice President,
General Manager,
United States and Canada





Gary L Moreau
Vice President,
General Manager,
China and Asia Pacific



FIVE-YEAR SUMMARY OF SELECTED FINANCIAL DATA

SIMORIOS Baid	Ree Cast Flow		Payment of interest on New PIK Notes	Proceeds from asset sales and other	Capital expenditures	Net cash provided by (used in) operating activities	Cash Flow Data:	Total barrowings - net	% of net sales	Working Capital		Total (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Total assets	Rajawre Sheet Data:		Adjusted EBITDA margin	Adjusted ESITDA			EBITANA (GAR)(II)	Depreciation & amortization (b)	E8T	Other Information:	Service Control of the Control of th	Dividends Baid	Diluted net income (loss) ^{(b)(e)(f)(g)}	Per-Share Amounts:	Net income margin	Net income (loss) (Directions)	Effective tax rate	Provision for income taxes	Intention (loss) benche intentine caxes	(b) (e) (f) (g)	a the second posses (E)		Earnings (loss) before interest and income taxes (EBIT) $^{(b)(e)}$	Other income (expense) $^{(e)}$ $^{(e)}$	IFO margin	Income (loss) from operations (IFO) (IFO)	Impairment of goodwill and other intangible assets	Selling, general and administrative expenses	Gross profit margin	Gross profit (b) (e)	Net sales	Operating Results:	Dollars in thousands, except per-share amounts
	.	n	69	ın.	ín.	ŧ,		U).		4	n, ·	un.	٠,				·	,		ın.	v,	·vs			v,	471			· v		ı	n- 1	<i>,</i>	us.			to.		u,	v	·v		ŧ,	ý,		
		(23 576)		647	32,720	8,497		466,467	20.9%		177 687	777.700	302,176		6 9 9 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	16.0%			11 1%	91,873	41,471	50,402				0.33		0.8%	6,666	45.0%	9,700	5 709		37,727	6.1%	50,402	(30,887)	9.8%	81,289		113,896		195,185			2012(*)(f)
		5 31.631	ss T	\$ 17,700	S 41,420			\$ 397,360				\$ 771,789	\$ 799,569		6.907	15.5%		-		\$ 110,891	\$ 42,188	\$ 68,703			(S)	s 1.14		2.9%	V 140,041					\$ 43,419	8.4%	\$ 68,703	\$ 5,228	7.8%	\$ 63,475		5 105,545		Ė	\$ 817,056		2011 (e) (f)
	(n	s 48,852	\$ 29,400	. Т	\$ 28,247			S 447,125				\$ 807,705	\$ 818,971		7,005	L++-3	,	A 117 058		\$ 167,954	\$ 41,115	S 126,839			()	\$ 3.51		8.6%	70,000				\$ 81,668	\$ 45,171	15.9%	\$ 126,839					U / 50 C	21.0%		799,794		2010(6)(1)
		\$ 85,408	ς. 	S 265	\$ 17,005			S 5115,1335				\$ 858,421	\$ 791,514		6,857			۸	11.2%	\$ 83,833	\$ 43,166	\$ 40,667			(A)	\$ (1.90)		(3.8)%	_	0 100			S (26,038)	\$ 66,705	5.4%	\$ 40,667		4.9%	5 56,014		94,900			748,635		2009 ^{(b)(e)}
	\$ 1,466	\$ (46,640)	(r	\$ 117	ŧ			5 550,257				\$ 876,296	\$ 818,407		7,306	i de la companya de l		s- 95.238	4.9%	\$ 40,001		S (4,425)			\$ 0.10	\$ (5.48)		(9.9)%		A (80 A63)		S 6,314	5 (74,149)	\$ 69,720	(0.5)%		S 1,119		(0,046)				-	\$ 810,207		2008 ^{(b)(e)}

<u> 6</u> 9 Defined as net accounts receivable plus net inventory less accounts payable included in restructuring charges relating to the Syracuse, New York includes \$705 and \$261 in 2009 and 2008, respectively, of increased depreciation expense included in restructuring charges relating to the Syracuse, New York.

manufacturing facility closure. We believe that EBITDA (earnings before interest, taxes, depreciation and amortization) and Adjusted EBITDA (adjusted earnings before interest, taxes, depreciation and amortization), non-GAAP financial measures, are useful metrics for evaluating our financial performance, as they are measures that we use internally to assess

performance.

We believe that Free Cash Flow [net cash provided by (used in) operating activities, less capital expenditures, plus proceeds from asset sales and other and payment of interest on New PIK Notes], is a useful metric for evaluating our financial performance, as it is the measure that we use internally to assess performance. Includes special charges of \$4,306, \$2,431 and \$6,241 in 2012, 2011 and 2010, respectively, and disclosed in notes 5, 6, 7,9 and 18 to the Consolidated Financial includes special charges of \$4,306, \$2,431 and \$6,241 in 2012, 2011 and 2010, respectively, and disclosed in notes 5, 6, 7,9 and 18 to the Consolidated Financial includes of \$20,722 for CEO transition expenses and \$1,105 for statements. In 2010, we also incurred charges of \$2,722 for CEO transition expenses and \$1,105 for severance. In 2011, we also incurred \$3,823 related to the closure of our Syracuse, New York, manufacturing facility, our Syracuse, New York, manufacturing facility and sole of untilized assets and \$11,890 related to goodwill and intangible impairment charges.

Includes \$(31,075), \$(2,803) and \$58,292 for (loss) gain on redemption of debt in 2012, 2011 and 2010, respectively. Also, includes gain of \$6,863 on the sale of land at our Libbey Holland facility and sale of substantially all of the assets of Traex in 2011.

Excludes items noted in (e) and (f) above.

30

UNITED STATES SECURITIES AND EXCHANGE COMPRISONSEC WASHINGTON, D.C. 20549

FORM 10-K

APR 05 2013

☑ ANNUAL REPORT PURSUANT TO SECTIO	N 13 OR 15(d)	OF THE SECUR	RITIE	Washingtode Wet 2	Q51494
For the fiscal year ended December 31, 2012					
	or				
☐ TRANSITION REPORT PURSUANT TO SEC			CURI	TIES EXCHANGE A	CT OF 1934
Comn	nission file num	ber 1-12084			
	Libbey l	nc.			
(Exact name of	of registrant as sp	ecified in its charter)		
Delaware			3	34-1559357	
(State or other jurisdiction of incorporation or organization	*		S Emplo	oyer Identification No.)	
(Address of p	rincipal executive 419-325-210	edo, Ohio 43604 offices) (Zip Code) 00 including area code	e)		
Securities registere		_	•		
Title of Each Class	o pursuant to			ige on Which Registere	od.
Common Stock, \$.01 par value		THERE OF LIBERT		E MKT	<u>u</u>
Securities registered p	oursuant to Sec	tion 12(g) of the A			
Indicate by check mark if the registrant is a well-known season	ed issuer, as defir	ed in Rule 405 of th	e Secur	rities Act. Yes □ No ☑	
Indicate by check mark if the registrant is not required to file re					
Indicate by check mark whether the registrant (1) has filed all r 1934 during the preceding 12 months (or for such shorter perio filing requirements for the past 90 days. Yes ☑ No ☐	eports required to	be filed by Section	13 or 1:	5(d) of the Securities Exch	ange Act of subject to such
Indicate by check mark whether the registrant has submitted elerequired to be submitted and posted pursuant to Rule 405 of Reshorter period that the registrant was required to submit and po	gulation S-T (§23	2.405 of this chapte	te Web s	site, if any, every Interactive g the preceding 12 months	re Data File (or for such
Indicate by check mark if disclosure of delinquent filers pursua and will not be contained, to the best of registrant's knowledge, this Form 10-K or any amendment to this Form 10-K. ☑	nt to Item 405 of in definitive prox	Regulation S-K (§22 sy or information sta	29.405 datements	of this chapter) is not conta s incorporated by reference	ined herein, in Part III of
Indicate by check mark whether the registrant is a large acceler See the definitions of "large accelerated filer," "accelerated file	ated filer, an acce	lerated filer, a non-a porting company" in	ccelerat n Rule 1	ted filer, or a smaller repor 12b-2 of the Exchange Act	ting company. (Check one):
Large Accelerated Filer		Accelerated Filer a smaller reporting of		Smaller reporting compary)	у 🗆
Indicate by check mark whether the registrant is a shell compar	ny (as defined in F	tule 12b-2 of the Ex	change.	Act). Yes 🛘 No 🗹	
The aggregate market value (based on the consolidated tape clothe registrant was approximately \$309,265,933. For the sole pure exclude directors and executive officers of the registrant. Such the registrant or such directors or executive officers that any such act of 1934.	rpose of making t interpretation is n	his calculation, the toot intended to be, an	erm "no	on-affiliate" has been inter	oreted to n admission by

The number of shares of common stock, \$.01 par value, of the registrant outstanding as of February 28, 2013 was 20,918,730.

DOCUMENTS INCORPORATED BY REFERENCE

Certain information required by Items 10, 11, 12, 13 and 14 of Form 10-K is incorporated by reference into Part III hereof from the registrant's Proxy Statement for the Annual Meeting of Shareholders to be held May 14, 2013 ("Proxy Statement").

Certain information required by Part II of this Form 10-K is incorporated by reference from registrant's 2012 Annual Report to Shareholders where indicated.

TABLE OF CONTENTS

The second secon

PART I

Item 1.	BUSINESS
	EXECUTIVE OFFICERS OF THE REGISTRANT
Item 1A.	RISK FACTORS
Item 1B.	UNRESOLVED STAFF COMMENTS
Item 2.	PROPERTIES
Item 3.	LEGAL PROCEEDINGS
Item 4.	MINE SAFETY DISCLOSURES
	PART II
Item 5.	MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS, AND ISSUER PURCHASES OF EQUITY SECURITIES
Item 6.	SELECTED FINANCIAL DATA
Item 7.	MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS
Item 7A.	QUALITATIVE AND QUANTITATIVE DISCLOSURES ABOUT MARKET RISK
Item 8.	FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA
Item 9.	CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE
Item 9A.	CONTROLS AND PROCEDURES
Item 9B.	OTHER INFORMATION
	PART III
Item 10.	DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE
Item 11.	EXECUTIVE COMPENSATION
Item 12.	SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS.
Item 13.	CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE
Item 14.	PRINCIPAL ACCOUNTING FEES AND SERVICES
	PART IV
Item 15.	EXHIBITS, FINANCIAL STATEMENT SCHEDULES
SIGNATUR	ES
	FINANCIAL STATEMENT SCHEDULE
CERTIFICA	TIONS

This Annual Report on Form 10-K, including "Management's Discussion and Analysis of Financial Condition and Results of Operations," contains forward-looking statements regarding future events and future results that are subject to the safe harbors created under the Securities Act of 1933, as amended, and the Securities Exchange Act of 1934, as amended. Libbey desires to take advantage of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. These statements are based on current expectations, estimates, forecasts and projections, and the beliefs and assumptions of our management. Words such as "expect," "anticipate," "target," "believe," "intend," "may," "planned," "potential," "should," "will," "would," variations of such words, and similar expressions are intended to identify these forward-looking statements. In addition, any statements that refer to projections of our future financial performance, our anticipated growth and trends in our businesses, and other characterizations of future events or circumstances are forward-looking statements. Readers are cautioned that these forward-looking statements are only predictions and are subject to risks, uncertainties and assumptions that are difficult to predict. Therefore, actual results may differ materially and adversely from those expressed in any forward-looking statements. We undertake no obligation to revise or update any forward-looking statements for any reason.

PART I

Item 1. Business

General

Libbey Inc. (Libbey or the Company) is a leading global manufacturer and marketer of glass tableware products. We believe we are the largest such manufacturer in the Western Hemisphere, in addition to supplying to key markets throughout the world. We believe we have the largest manufacturing, distribution and service network among glass tableware manufacturers in the Western Hemisphere and are one of the largest glass tableware manufacturers in the world. We produce glass tableware in five countries and sell to over 100 countries. We design and market, under our Libbey[®], Crisa[®], Royal Leerdam[®], World[®] Tableware, Syracuse[®] China and Crisal Glass[®] brand names (among others), an extensive line of high-quality glass tableware, ceramic dinnerware, metal flatware, hollowware and serveware items for sale primarily in the foodservice, retail and businessto-business markets. We are among the largest glass tableware manufacturers in Latin America through our subsidiary Crisa Libbey Commercial, S. de R.L. de C.V. (Libbey Mexico) which goes to market under the Crisa® brand name. Through our subsidiary Libbey Glassware (China) Co., Ltd. (Libbey China) we have a state-of-the-art glass tableware manufacturing facility in China. Through our subsidiary B.V. Koninklijke Nederlandsche Glasfabriek Leerdam (Libbey Holland), we manufacture high-quality glass stemware under the Royal Leerdam® brand name. Through our subsidiary Crisal-Cristalaria Automática S.A. (Libbey Portugal), we manufacture glass tableware in Portugal for our worldwide customer base. We import and market ceramic dinnerware under the Syracuse® China brand name through our subsidiary Syracuse China Company (Syracuse China). Through our World Tableware Inc. (World Tableware) subsidiary, we import metal flatware, hollowware, serveware and ceramic dinnerware for resale. See note 19 to the Consolidated Financial Statements for segment and geographic information.

Libbey was incorporated in Delaware in 1987, but traces its roots back to The W. L. Libbey & Son Company, an Ohio corporation formed in 1888, when it began operations in Toledo, Ohio.

Our website can be found at www.libbey.com. We make available, free of charge, at this website all of our reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, including our annual report on Form 10-K, our quarterly reports on Form 10-Q and our current reports on Form 8-K, as well as amendments to those reports. These reports are made available on our website as soon as reasonably practicable after their filing with, or furnishing to, the Securities and Exchange Commission and can also be found at www.sec.gov.

Our shares are traded on the NYSE MKT exchange under the ticker symbol LBY.

Growth Strategy

Our strategic vision is to be the premier provider of glass tableware and related products worldwide. Our Libbey 2015 strategy to accomplish this vision is built on these concepts:

- maximize Libbey's leadership position in key lines of business, including U.S. foodservice and Mexico foodservice and retail:
- increase profitability and improve Libbey's cash generation in Europe;
- accelerate growth in China;
- better leverage our manufacturing and distribution footprint; and
- continue to drive margin expansion and cash flow generation.

We seek to continue to increase our share and profitability of our core North American market in the U.S. foodservice and Mexico foodservice and retail channels by leveraging our leading market positions, superior product development capabilities, high customer service levels and broad distribution network. In China, we have rapidly expanded, and continue to expand, the number of retail and foodservice distributors to which we sell. Our state-of-the-art manufacturing facility and our expanding distribution network have been instrumental in enabling us to achieve double-digit growth rates in sales in China. The growth in the number and geographic coverage of distributors to which we sell our products enables us to support our high growth rate while providing the service levels to our customers that are instrumental in increasing sales of our product. In our European facilities, we are exploring ways to reduce indirect labor, as well as ways to generate new products and capabilities to more fully utilize our capacity, thus spreading the fixed costs over more pieces and improving cash flows while broadening the reach of our customer base.

Our broad manufacturing base enables us to provide our customers with an extensive offering across multiple price points by sourcing products from our low-cost manufacturing facilities in Mexico and China to complement products manufactured at our higher-cost manufacturing facilities in the U.S., the Netherlands and Portugal. We believe that our facility in Mexico is one of the largest in the Western Hemisphere, and we believe that it has additional opportunities for expansion. We are continuing to focus on implementing our Lean operating system in our facilities to improve productivity, increase equipment availability and improve quality, all of which enable us to produce more glass pieces without adding assets.

In addition, improvement in profitability and cash flow generation is a key element of our strategy. To this end, we continue to focus on a number of initiatives aimed at creating operating efficiencies, eliminating waste, reducing working capital and instilling a culture of continuous improvement in all aspects of our operations.

We expect that calendar year 2013 will continue to present a fragile and challenged world marketplace, and, as a result, growth is expected to be modest. We were able to strengthen our balance sheet in May 2012 by reducing interest rates and extending the maturity profile of our debt.

We view the period from 2014 through 2016 as presenting increased opportunity to grow our business in China and other key lines of business. We expect that, by continuing to devote substantially all free cash flow in 2013 to debt reduction, we will be better positioned to provide increasing returns to our shareholders.

Products

Our tableware products consist of glass tableware (including casual glass beverageware), ceramic dinnerware, and metal flatware, hollowware and serveware. Our glass tableware includes tumblers, stemware (including wine glasses), mugs, bowls, vases, salt and pepper shakers, shot glasses, canisters, candleholders and various other items. In addition to our glass tableware product assortment, our products include glass bakeware, handmade glass tableware and other glass products sold principally to original equipment manufacturers (OEMs), such as blender jars and washing machine windows. Through our Syracuse China and World Tableware subsidiaries, we offer a wide range of ceramic dinnerware products. These include plates, bowls, platters, cups, saucers and other tableware accessories. Our World Tableware subsidiary provides an extensive selection of metal flatware, including knives, forks, spoons and serving utensils. In addition, World Tableware sells metal hollowware, including serving trays, pitchers and other metal tableware accessories, as well as an extensive line of dinnerware. Our global sales force has the ability to present our products to the global marketplace in a coordinated fashion.

Through January 31, 2013, we had an agreement to be the exclusive distributor of Luigi Bormioli glassware in the United States, Canada and Mexico to foodservice users. Effective February 1, 2013, we have an agreement in which we will be the exclusive distributor of Spiegelau and Nachtmann glassware and serveware products to the U.S. foodservice industry. Spiegelau is known for its fine stemware and other drinkware assortments. Nachtmann offers a variety of upscale serveware, decorative products, stemware and drinkware for finer dining establishments.

Customers

The customers for our tableware products include approximately 500 foodservice distributors in the United States and Canada. In the retail channel, we sell to mass merchants, department stores, retail distributors, national retail chains and specialty housewares stores. In addition, our business-to-business channel primarily includes customers that use glass containers for candle and floral applications, gourmet food packaging companies, and various OEM applications. In Mexico, we sell to retail mass merchants and wholesale distributors, as well as candle and food packers and various OEM users of custom-molded glass. In Europe, we market glassware to retailers, distributors and decorators that service the retail, foodservice and highly developed business-to-business channel, which includes large breweries and distilleries for which products are decorated with company

logos for promotional and resale purposes. We also have other customers who use our products for promotional or other private uses. In China, we sell primarily to distributors and wholesalers. No single customer accounts for 10 percent or more of our sales, although the loss of any of our major customers could have a meaningful effect on us.

Sales, Marketing and Distribution

In 2012, approximately 74 percent of our sales were to customers located in North America, and approximately 26 percent of our sales were to customers located outside of North America. We sell our products to over 100 countries around the world, competing in the tableware markets of Europe, Middle East and Africa (EMEA), Latin America and Asia Pacific, as well as North America.

We have our own sales staff of professionals who call on customers and distributors. In addition, we retain the services of manufacturing representative organizations to assist in selling our products in select countries.

We have marketing staff located at our corporate headquarters in Toledo, Ohio, as well as in Mexico, Portugal, the Netherlands and China. They engage in developing strategies relating to product development, pricing, distribution, advertising, merchandising and sales promotion for the sales regions in which they are located.

We operate distribution centers located at or near each of our manufacturing facilities (see "Properties" below). In addition, we operate distribution centers for our products produced in Mexico in Laredo, Texas, and for our Syracuse[®] China and World[®] Tableware products in West Chicago, Illinois. The glass tableware manufacturing and distribution centers are strategically located to enable us to supply significant quantities of our product to virtually all of our customers on a timely and cost effective basis.

The majority of our sales are in the foodservice, retail and business-to-business channels, which are further detailed below.

Foodservice

We have, according to our estimates, the leading market share in glass tableware sales in the U.S. and Canadian foodservice channel. Our Syracuse China and World Tableware brands are long-established brands of high-quality ceramic dinnerware, and metal flatware, hollowware and serveware. We are among the leading suppliers of these product categories to foodservice end users. Our glass tableware manufacturing facility in China has experienced significant growth in the domestic China market channel, and it supplies products to targeted markets worldwide. A significant majority of our tableware sales to foodservice end users are made through a network of foodservice distributors. The distributors in turn sell to a wide variety of foodservice establishments, including national and regional hotel chains, national and regional restaurant chains, independently owned bars and restaurants and casinos.

Retail

Our primary customers in the retail channel include national and international mass merchants. In recent years, we have increased our overall retail sales via specialty housewares stores and value-oriented retailers. Based on data we received from Retail Tracking Services of NPD Group, we continue to maintain our leading U.S. market share in the retail market for casual glass beverageware. Royal Leerdam® and Crisa® products, from Libbey Holland and Libbey Mexico respectively, are sold to similar retail customers in Europe and Mexico, while Libbey Portugal is increasingly positioned with retailers on the Iberian Peninsula. With this retail representation, we are positioned to successfully introduce profitable new products. We also operate outlet stores located at or near several of our manufacturing locations. In addition, we sell select items in the United States on the internet at www.libbey.com.

Business-to-Business

Libbey Holland and Libbey Portugal supply glassware to the business-to-business channel of distribution in Europe. Customers in this channel include marketers who decorate our glassware with company logos and resell these products to large breweries and distilleries, which redistribute the glassware for promotional purposes and resale. Our business-to-business channel in North America includes candle and floral applications, blender jars and washing machine windows. The craft industries and gourmet food-packing companies are also business-to-business consumers of glassware.

Seasonality

Primarily due to the impact of consumer consumption and buying patterns and production activity, our sales and operating income, excluding special items, tend to be stronger in the last three quarters of each year and weaker in the first quarter of each year. In addition, our cash flow from operating activities tends to be stronger in the second half of the year and weaker in the first half of the year due to seasonal working capital trends. In particular, our inventory levels typically reach their highest levels in the third quarter of the year, and decrease in the following quarter due to seasonally higher sales that typically peak in the fourth quarter of the year. In addition, our receivables typically peak during the third and early fourth quarters and begin to decrease by the end of the year as cash collections continue through the end of December, but shipping activity decreases during the final week of the year. Our payables normally peak during the third and fourth quarters of the year as a result of our increased production levels going into those quarters, but are not sufficiently large as to provide relief for total working capital needs caused by increased investment in inventories. Accordingly, our overall investment in working capital will normally reach higher levels through the summer months as we build inventory during slower sales periods in order to allow for optimum customer service and timely delivery during the higher sales periods in the second half of the year, when sales typically exceed short-term production capabilities. Although little information with respect to our competitors is publicly available, we believe that our experience with working capital is generally consistent with the experience of the industry as a whole.

Backlog

As of December 31, 2012, our backlog was approximately \$72.5 million, compared to approximately \$66.2 million at December 31, 2011. The increase was caused by increased demand by our customers, as orders have reached more traditional levels due to the continuing economic recovery. Backlog includes orders confirmed with a purchase order for products scheduled to be shipped to customers in a future period. Because orders may be changed and/or canceled, we do not believe that our backlog is necessarily indicative of actual sales for any future period.

Manufacturing and Sourcing

In North America, we currently own and operate three glass tableware manufacturing plants - two in the United States (one in Toledo, Ohio and one in Shreveport, Louisiana) and one in Monterrey, Mexico. In Europe, we own and operate two glass tableware manufacturing plants - one in Leerdam, the Netherlands, and the other in Marinha Grande, Portugal. In Asia, we own and operate a glass tableware production facility in Langfang, China.

The manufacture of our tableware products involves the use of automated processes and technologies, as well as manual production. We design much of our glass tableware production machinery, and we continuously refine it to incorporate technological advances to create a competitive advantage. We believe that our production machinery and equipment continues to be adequate for our needs for the foreseeable future, but we continue to invest to further improve our product offering and production efficiencies and reduce our cost profile.

Our glass tableware products generally are produced using one of two manufacturing methods or, in the case of certain stemware, a combination of these methods. Most of our tumblers, stemware and other glass tableware products are produced by forming molten glass in molds with the use of compressed air. These products are known as "blown" glass products. Our other glass tableware products and the stems of certain stemware are "pressware" products, which are produced by pressing molten glass into the desired product shape.

Ceramic dinnerware and metal flatware and hollowware are imported primarily from Asia, through our Syracuse China and World Tableware subsidiaries.

To assist in the manufacturing process, we employ a team of engineers whose responsibilities include efforts to improve and upgrade our manufacturing facilities, equipment and processes. In addition, they provide engineering required to manufacture new products and implement the large number of innovative changes continuously being made to our product designs, sizes and shapes. See "Research and Development" below for additional information.

Materials

Our primary materials are sand, lime, soda ash, corrugated packaging and colorants. Historically, these materials have been available in adequate supply from multiple sources. However, there may be temporary shortages of certain materials due to weather or other factors, including disruptions in supply caused by material transportation or production delays. Such shortages have not previously had, and are not expected in the future to have, a material adverse effect on our operations. Natural gas is

the primary source of energy in our production processes, and periodic variability in the price for natural gas had and could continue to have an impact on our profitability. Historically, we have used natural gas hedging contracts for a portion of our expected purchases to partially mitigate this impact in North America and Europe. We also experience fluctuations in the freight cost to deliver materials due to the cost of diesel fuel to our facilities, and such changes may affect our earnings and cash flow.

Research and Development

Our core competencies include our glass engineering excellence and world-class manufacturing development techniques. Our focus is to increase the quality of our products and enhance the profitability of our business through research and development. We will continue to invest in strategic research and development projects that will further enhance our ability to compete in our core business.

We employ a team of engineers, in addition to external consultants and University collaboration studies in sciences, to conduct research and development. Our expenditures on research and development activities related to new and/or improved products and processes were \$2.9 million in 2012, \$3.1 million in 2011 and \$2.6 million in 2010. These costs were expensed as incurred.

Patents, Trademarks and Licenses

Based upon market research and surveys, we believe that our trade names and trademarks, as well as our product shapes and styles, enjoy a high degree of consumer recognition and are valuable assets. We believe that the Libbey[®], Syracuse[®] China, World[®] Tableware, Crisa[®], Royal Leerdam[®] and Crisal Glass[®] trade names and trademarks are material to our business.

We have rights under a number of patents that relate to a variety of products and processes. However, we do not consider that any patent or group of patents relating to a particular product or process is of material importance to our business as a whole.

Competitors

Our business is highly competitive, with the principal competitive factors being customer service, price, product quality, new product development, brand name, responsiveness, delivery time and breadth of product offerings.

Competitors in glass tableware include, among others:

- Arc International (a French company), which manufactures in various sites throughout the world, including France, USA, China, Russia and the U.A.E and distributes glass tableware worldwide to retail, foodservice and business-to-business customers;
- Paşabahçe (a unit of Şişecam, a Turkish company), which manufactures glass tableware at various sites throughout the world and sells to retail, foodservice and business-to-business customers worldwide;
- EveryWare, Inc. (a U.S. company), which manufactures and distributes under the Anchor Hocking brand[®] glass beverageware, industrial products and bakeware primarily to retail, industrial and foodservice channels in North America;
- Bormioli Rocco Group (an Italian company), which manufactures glass tableware in Europe, where the majority of its competitive sales are to retail and foodservice customers;
- · various manufacturers in China, Europe and South America; and
- · various sourcing companies.

Other materials such as plastics also compete with glassware.

Competitors in U.S. ceramic dinnerware include, among others:

- Homer Laughlin;
- Every Ware, Inc. which markets under the Oneida® brand and others;
- Steelite; and
- · various sourcing companies.

Competitors in metalware include, among others:

- Every Ware, Inc. which markets under the Oneida® brand and others;
- Walco, Inc.; and
- · various sourcing companies.

Environmental Matters

Our operations, in common with those of industry generally, are subject to numerous existing laws and governmental regulations designed to protect the environment, particularly regarding plant waste, emissions and solid waste disposal and remediation of contaminated sites. We believe that we are in material compliance with applicable environmental laws, and we are not aware of any regulatory initiatives that we expect will have a material effect on our products or operations. See "Risk Factors-We are subject to various environmental legal requirements and may be subject to new legal requirements in the future; these requirements could have a material adverse effect on our operations."

We have shipped, and we continue to ship, waste materials for off-site disposal. However, we are not named as a potentially responsible party with respect to any waste disposal site matters pending prior to June 24, 1993, the date of Libbey's initial public offering and separation from Owens-Illinois, Inc. (Owens-Illinois). Owens-Illinois has been named as a potentially responsible party or other participant in connection with certain waste disposal sites to which we also may have shipped wastes prior to June 24, 1993. We may bear some responsibility in connection with those shipments. Pursuant to an indemnification agreement between Owens-Illinois and Libbey, Owens-Illinois has agreed to defend and hold us harmless against any costs or liabilities we may incur in connection with any such matters identified and pending as of June 24, 1993, and to indemnify us for any liability that results from these matters in excess of \$3 million. We believe that if it is necessary to draw upon this indemnification, collection is probable.

Pursuant to the indemnification agreement referred to above, Owens-Illinois is defending us with respect to the King Road landfill. In January 1999, the Board of Commissioners of Lucas County, Ohio instituted a lawsuit against Owens-Illinois, Libbey and numerous other defendants in the U.S. District Court for the Northern District of Ohio to recover costs incurred to address contamination from the King Road landfill formerly operated by the County. The Board of Commissioners dismissed the lawsuit without prejudice in October 2000. In September 2012, the Ohio Department of Environmental Protection ("Ohio EPA") selected the remedy to be implemented by the County; however, members of a group of potentially responsible parties have appealed Ohio EPA's decision, and Ohio EPA is reconsidering the extent of the required remedy. In view of the uncertainty as to any re-filing of the suit, the remedy, and the number of potentially responsible parties and potential defenses, we are unable to quantify our exposure with respect to the King Road landfill.

On October 10, 1995, Syracuse China Company, our wholly-owned subsidiary, acquired from The Pfaltzgraff Co. (now know as TPC York, Inc., which we refer to as "TPC York") and certain of its subsidiary corporations, the assets operated by them as Syracuse China. TPC York and the New York State Department of Environmental Conservation, which we refer to as the DEC, entered into an Order on Consent effective November 1, 1994, that required TPC York to develop a remedial action plan for and to remediate a landfill, as well as wastewater sludge ponds and adjacent wetlands located on property that Syracuse China Company purchased. Although Syracuse China was not a party to the Order on Consent, as part of the Asset Purchase Agreement with TPC York, which we refer to as the APA, Syracuse China agreed to share a part of the remediation and related expense up to the lesser of 50 percent of such costs or \$1.35 million. The approved remedy has been implemented and Syracuse China's payment obligation under the APA has been satisfied.

In addition, Syracuse China has been named as a potentially responsible party by reason of its potential ownership of certain property that adjoins its plant and that has been designated a sub-site of the Onondaga Lake Superfund Site. We believe that any contamination of the sub-site was caused by and will be remediated by owners of this site at no cost to Syracuse China. We believe that, even if Syracuse China were deemed to be responsible for any expense in connection with the contamination of the sub-site, it is likely that a portion of the expense would be paid by TPC York pursuant to the APA.

By letter dated October 31, 2008, the DEC and U.S. Environmental Protection Agency, which we refer to as the EPA, made a demand upon Syracuse China and several other companies for recovery of approximately \$12.5 million of direct and indirect costs allegedly expended by the DEC and EPA in connection with the clean-up of the Onondaga Lake Superfund Site. By letter dated October 30, 2009, the EPA notified Syracuse China and several other companies that they are potentially responsible parties in connection with the Lower Ley Creek sub-site of the Onondaga Lake Superfund Site. At this time it is not certain that there is a nexus between Syracuse China and the Superfund Site. In February 2013, Syracuse China, TPC York and Honeywell International Inc., which we refer to as Honeywell, entered into an agreement to settle certain claims relating to the Onondaga Lake Bottom subsite, which Honeywell previously undertook to remediate. Under that settlement agreement, Honeywell has agreed to indemnify Syracuse China with respect to certain claims that may be made by any government or third party with respect to the Onondaga Lake Bottom subsite.

Under the APA, we and TPC York will share any costs for off-premise liability of the kind described above up to an aggregate of \$7.5 million. We have no reason to believe that the indemnification would not be honored if it were to become necessary for us to draw upon that indemnification.

We regularly review the facts and circumstances of the various environmental matters affecting us, including those covered by indemnification. Although not free of uncertainties, we do not expect, based upon the number of parties involved at the sites and the estimated cost, based upon known technology and the experience of others, of undisputed work necessary for remediation, to incur material loss for new matters in the future. There can be no assurance, however, that indemnification agreements will be performed in accordance with their terms. Our future expenditures for environmental matters will not have a material adverse effect on our financial position or results of operations.

In addition, occasionally the federal government and various state authorities have investigated possible health issues that may arise from the use of lead or other ingredients in enamels such as those used by us on the exterior surface of our decorated products. In that connection, Libbey Glass Inc. and numerous other glass tableware manufacturers, distributors and importers entered into a consent judgment on August 31, 2004 in connection with an action, Leeman v. Arc International North America. Inc. et al, Case No. CGC-003-418025 (Superior Court of California, San Francisco County) brought under California's socalled "Proposition 65." Proposition 65 requires businesses with ten or more employees to give a "clear and reasonable warning" prior to exposing any person to a detectable amount of a chemical listed by the state as covered by this statute. Lead is one of the chemicals covered by that statute. Pursuant to the consent judgment, Libbey Glass Inc. and the other defendants (including Anchor Hocking and Arc International North America, Inc.) agreed, over a period of time, to reformulate the enamels used to decorate the external surface of certain glass tableware items to reduce the lead content of those enamels. We have complied with this requirement.

Although we have modified and continue to modify our manufacturing processes and technologies in an effort to reduce our emissions and increase energy efficiency, capital expenditures for property, plant and equipment for environmental control activities were not material during 2012 or 2011 and are not expected to increase significantly in 2013.

Employees

Our employees are vital to achieving our vision to be "the premier provider of tabletop glassware and related products worldwide" and our mission "to create value by delivering quality products, great service and strong financial results through the power of our people worldwide." We strive to achieve our vision and mission through our values of customer focus, performance, continuous improvement, teamwork, respect and development.

We employed 6,663 persons at December 31, 2012. Approximately 69 percent of our employees are employed outside the U.S., and the majority of our employees are paid hourly and covered by collective bargaining agreements. Libbey Holland's collective bargaining agreement with its unionized employees expires on July 1, 2013. The agreement with our unionized employees in Shreveport, Louisiana expires on December 15, 2014. Agreements with our unionized employees in Toledo, Ohio expire on September 30, 2013. Libbey Mexico's collective bargaining agreements with its unionized employees have no expiration, but wages are reviewed annually and benefits are reviewed every two years. Libbey Portugal does not have a written collective bargaining agreement with its unionized employees but does have an oral agreement that is revisited annually.

Executive Officers of the Registrant

Our executive officers have a wealth of business knowledge, experience and commitment to Libbey. In 2013, Mr. Reynolds, Executive Vice President, Strategy Program Management, will celebrate 43 years of service with Libbey. In addition, the average years of industry experience of all of our executive officers is 19 years.

Name and Title

Professional Background

Vice President and Treasurer

Kenneth A. Boerger..... Mr. Boerger, 54, has been Vice President and Treasurer of Libbey Inc. since July 1999. From 1994 to July 1999, Mr. Boerger was Corporate Controller and Assistant Treasurer. Since joining the Company in 1984, Mr. Boerger has held various financial and accounting positions. He has been involved in the Company's financial matters since 1980, when he joined Owens-Illinois, Inc., Libbey's former parent company.

Name and Title

Professional Background

Vice President, Chief Financial Officer

1, 2012. Ms. Buck came to Libbey from Whirlpool Corporation (NYSE: WHR), which she joined in 1993 and where she most recently served as Chief Financial Officer, Global Product and Enterprise Cost Leadership, since October 2010. From 2009 to October 2010, Ms. Buck was Vice President, Finance - U.S., and from 2007 to the end of 2008 she served as Vice President, Cost Leadership. Previous roles with Whirlpool included Vice President, Finance - International and Corporate Vice President, Business Performance Management.

Vice President, General Manager, U.S. and Canada

Mr. Ibele, 52, has served as Libbey Inc.'s Vice President, General Manager, U.S. and Canada, since August 1, 2012. From June 2010 until that date, Mr. Ibele was Vice President, Global Sales and Marketing. From June 2006 to June 2010, Mr. Ibele was Vice President, General Sales Manager, North America of the Company. From the time he joined Libbey in 1983 until 2006, Mr. Ibele held various marketing and sales positions of increasing responsibility.

Susan A. Kovach..... Vice President, General Counsel and Secretary

Ms. Kovach, 53, has been Vice President, General Counsel and Secretary of Libbey Inc. since July 2004, having joined Libbey in December 2003 as Vice President, Associate General Counsel and Assistant Secretary. Ms. Kovach was Of Counsel to Dykema Gossett PLLC from 2001 through November 2003. She served from 1997 to 2001 as Vice President, General Counsel and Corporate Secretary of Omega Healthcare Investors, Inc. (NYSE: OHI) and from 1998 to 2000 as Vice President, General Counsel and Corporate Secretary of Omega Worldwide, Inc., a NASDAQlisted firm. Prior to joining Omega Healthcare Investors, Inc., Ms. Kovach was a partner in Dykema Gossett PLLC from 1995 through November 1997 and an associate in Dykema Gossett PLLC from 1985 to 1995.

Vice President. **Human Resources**

Timothy T. Paige Mr. Paige, 55, has served as Vice President, Human Resources since March 2012. From December 2002 until February 2012, he was Vice President, Administration, and from January 1997 until December 2002, Mr. Paige was Vice President and Director of Human Resources of the Company. From May 1995 to January 1997, Mr. Paige was Director of Human Resources of the Company. Prior to joining the Company, Mr. Paige was employed by Frito-Lay, Inc. in human resources management positions.

Richard I. Reynolds..... Executive Vice President, Strategy Program Management

Mr. Reynolds, 66, has served as Executive Vice President, Strategy Program Management, since August 1, 2012. From June 2010, Mr. Reynolds was Executive Vice President and Chief Financial Officer, and from 1995 until June 2010, Mr. Reynolds served as Executive Vice President and Chief Operating Officer. Now in his forty-third year with the Company, Mr. Reynolds has held various positions at Libbey, including Vice President and Chief Financial Officer from 1993 to 1995; and Director of Finance and Administration from 1989 to 1993. Mr. Reynolds has been with Libbey since 1970 and has been a director of the Company since 1993.

Chief Executive Officer

Ms. Streeter, 55, has served as Chief Executive Officer and a director of Libbey since August 1, 2011. Prior to joining Libbey on July 1, 2011, Ms. Streeter was interim Chief Executive Officer of the United States Olympic Committee from March 2009 to March 2010 and served on its Board of Directors from 2004 to 2009. Ms. Streeter also was employed as Chairman and Chief Executive Officer of Banta Corporation, a NYSE-listed provider of printing, supply chain management and related services that was acquired by R.R. Donnelley & Sons Company (NYSE: RRD) in 2007. She joined Banta in 2001 as President and Chief Operating Officer and was appointed Chief Executive Officer in 2002. A member of the Board of Directors of Banta from 2001 to 2007, she was elected Chairman in 2004. Prior to joining Banta, Ms. Streeter was Chief Operating Officer at Idealab. Ms. Streeter also spent 14 years at Avery Dennison Corporation in a variety of product and business management positions. She was Group Vice President of Worldwide Office Products from 1996 to 2000. Ms. Streeter is a member of the Boards of Directors of The Goodyear Tire & Rubber Company (NYSE: GT) (since 2008), Kohl's Corporation (NYSE: KSS) (since 2007) and Catalyst (since 2005).

Item 1A. Risk Factors

The following factors are the most significant factors that can impact year-to-year comparisons and may affect the future performance of our businesses. New risks may emerge, and management cannot predict those risks or estimate the extent to which they may affect our financial performance.

Risks associated with market conditions

Slowdowns in the retail, travel, restaurant and bar or entertainment industries may negatively impact demand for our products.

Our business is dependent on business and personal discretionary spending in the retail, travel, restaurant and bar or entertainment industries. Business and personal discretionary spending may decline during general economic downturns or during periods of uncertainty about economic conditions. In addition, austerity measures adopted by some governments in order to address sovereign debt concerns may cause consumers in some markets that we serve to reduce or postpone spending. Consumers also may reduce or postpone spending in response to tighter credit, negative financial news and/or declines in income or asset values. Additionally, expenditures in the travel, restaurant and bar or entertainment industries may decline after incidents of terrorism, during periods of geopolitical conflict in which travelers become concerned about safety issues, or during periods when travel or entertainment might involve health-related risks such as severe outbreaks, epidemics or pandemics of contagious disease.

Changing industry and market conditions may dictate strategic decisions to restructure some business units and discontinue others. These decisions may require us to record material restructuring charges.

In the past, we have recorded restructuring charges related to involuntary employee terminations, various facility abandonments, and various other restructuring activities. We continually evaluate ways to reduce our operating expenses through new restructuring opportunities, including more effective utilization of our assets, workforce, and operating facilities. In addition, changing industry and market conditions may dictate strategic decisions to restructure some business units and discontinue others. As a result, there is a risk, which is increased during economic downturns and with expanded global operations, that we may incur material restructuring charges in the future.

We face intense competition and competitive pressures, which could adversely affect demand for our products and our results of operations and financial condition.

Our business is highly competitive, with the principal competitive factors being customer service, price, product quality, new product development, brand name, delivery time and breadth of product offerings. Advantages or disadvantages in any of these competitive factors may be sufficient to cause the customer to consider changing providers of the kinds of products that we sell.

Competitors in glass tableware include, among others:

- Arc International (a French company), which manufactures in various sites throughout the world, including France, the U.S., China, Russia and the U.A.E. and distributes glass tableware worldwide to retail, foodservice and businessto-business customers;
- Paşabahçe (a unit of Şişecam, a Turkish company), which manufactures glass tableware at various sites throughout the world and sells to retail, foodservice and business-to-business customers worldwide;
- EveryWare, Inc., which manufactures and distributes, under the Anchor Hocking® brand, glass beverageware, industrial products and bakeware primarily to retail, industrial and foodservice channels in North America;
- Bormioli Rocco Group (an Italian company), which manufactures glass tableware in Europe, where the majority of its sales are to retail and foodservice customers;
- various manufacturers in Europe, Asia Pacific and South America; and
- various sourcing companies.

In addition, makers of tableware produced with other materials such as plastics compete to a certain extent with glassware manufacturers.

Competitors in the U.S. market for ceramic dinnerware include, among others: Homer Laughlin; EveryWare, Inc. (which markets ceramic dinnerware under the Oneida® brand and others); Steelite; and various sourcing companies. Competitors in metalware include, among others: EveryWare, Inc. (which markets metalware under the Oneida® brand and others); Walco, Inc.; and various sourcing companies. In Mexico, where a larger portion of our sales are in the retail market, our primary competitors include imports from foreign manufacturers located in countries such as China, France, Italy and Colombia, as well as Vidriera Santos and Vitro Par in the candle category.

Demand for our products may be adversely impacted by increased competitive pressures caused by the provision of subsidies by foreign countries to our competitors based in those countries; national and international boycotts and embargoes of other countries' or U.S. imports and/or exports; the raising of tariff rates on, or increase of non-tariff trade barriers that apply to, imports of our products to foreign countries; the lowering of tariff rates on imports into the U.S. of our foreign competitors' products; and other changes to international agreements that improve access to the U.S. market for our competitors.

In addition, the cost-competitiveness of our products may be adversely affected by inflationary pressures that cause us to increase the prices of our products in order to maintain their profitability. In that connection, some of our competitors have greater financial and capital resources than we do and continue to invest heavily to achieve increased production efficiencies. Competitors may have incorporated more advanced technology in their manufacturing processes, including more advanced automation techniques. Our labor and energy costs also may be higher than those of some foreign producers of glass tableware.

The cost-competitiveness of our products, as compared to foreign competition, also may be reduced as a result of major fluctuations in the value of the euro, the Mexican peso, the Chinese yuan, which we refer to as the "RMB," or the Canadian dollar relative to the U.S. dollar and other major currencies. For example, if the U.S. dollar appreciates against the euro, the Mexican peso or the RMB, the purchasing power of those currencies effectively would be reduced compared to the U.S. dollar, making our U.S.-manufactured products more expensive in the euro zone, Mexico and China, respectively, compared to the products of local competitors, and making products manufactured by our foreign competitors in those locations more cost-competitive with our U.S. manufactured products.

Our Mexican pension and U.S. and non-U.S. postretirement welfare plans are unfunded; in the future, levels of funding of our U.S. and Dutch pension plans could decline and our pension expense could materially increase.

We have not funded, and under Mexican law we are not obligated to fund, our Mexican pension plan. As of December 31, 2012, the unfunded amount of the projected benefit obligation for the Mexican pension plan was \$40.2 million. In addition, although we have closed participation in our U.S. pension and post-retirement welfare plans, many of our employees participate in, and many of our former employees are entitled to benefits under, our U.S. and non-U.S. defined benefit pension plans and post-retirement welfare plans.

In connection with our employee pension and postretirement welfare plans, we are exposed to market risks associated with changes in the various capital markets. Changes in long-term interest rates affect the discount rate that is used to measure our obligations and related expense. Our total pension and postretirement welfare expense, including pension settlement charges, for all U.S. and non-U.S. plans was \$27.3 million and \$22.9 million for the fiscal years ended December 31, 2012 and 2011, respectively. We expect our total pension and postretirement welfare expense for all U.S. and non-U.S. plans to decrease to \$18.9 million in 2013. Volatility in the capital markets affects the performance of our pension plan asset performance and related pension expense. Based on 2012 year-end data, sensitivity to these key market risk factors is as follows:

- A change of 1 percent in the discount rate would change our total pension and postretirement welfare expense by approximately \$4.5 million.
- A change of 1 percent in the expected long-term rate of return on plan assets would change total pension expense by approximately \$3.4 million.

Declines in interest rates or the market value of securities held by our U.S. and Dutch pension plans, or certain other changes, could materially reduce the funded status of those plans and affect our pension expense and the level and timing of minimum required contributions to the plans under applicable law.

Natural gas, the principal fuel we use to manufacture our products, is subject to fluctuating prices that could adversely affect our results of operations and financial condition.

Natural gas is the primary source of energy in most of our production processes. We do not have long-term contracts for natural gas and therefore are subject to market variables and widely fluctuating prices. Consequently, our operating results are strongly linked to the cost of natural gas. As of December 31, 2012, we had fixed price contracts in place for approximately 51.4 percent of our estimated 2013 natural gas needs with respect to our North American manufacturing facilities and approximately 24.6 percent of our estimated 2013 natural gas needs with respect to our international manufacturing facilities. In some countries in which we operate, including China, our ability to put fixed priced contracts in place is limited. For the year ended December 31, 2012 and 2011, we spent \$37.6 million and \$42.9 million, respectively, on natural gas. We have no way of predicting to what extent natural gas prices will rise in the future. To the extent that we are not able to offset increases in natural gas prices, such as by passing along the cost to our customers, these increases could adversely impact our margins and operating performance.

Operational Risks

If we are unable to renegotiate collective bargaining agreements successfully when they expire, organized strikes or work stoppages by unionized employees may have an adverse effect on our operating performance.

We are party to collective bargaining agreements that cover most of our manufacturing employees. The agreements with our unionized employees in Toledo, Ohio expire on September 30, 2013, and the agreement with our unionized employees in Shreveport, Louisiana expires on December 15, 2014. Libbey Holland's collective bargaining agreement with its unionized employees expires on July 1, 2013. Libbey Mexico's collective bargaining agreements with its unionized employees have no expiration, but wages are reviewed annually and benefits are reviewed every two years. Libbey Portugal does not have a written collective bargaining agreement with its unionized employees but does have an oral agreement that is revisited annually.

We may not be able to successfully negotiate new collective bargaining agreements without a labor disruption. If any of our unionized employees were to engage in a strike or work stoppage prior to expiration of their existing collective bargaining agreements, or if we are unable in the future to negotiate acceptable agreements with our unionized employees in a timely manner, we could experience a significant disruption of operations. In addition, we could experience increased operating costs as a result of higher wages or benefits paid to union members upon the execution of new agreements with our labor unions. We also could experience operating inefficiencies as a result of preparations for disruptions in production, such as increasing production and inventories. Finally, companies upon which we are dependent for raw materials, transportation or other services could be affected by labor difficulties. These factors and any such disruptions or difficulties could have an adverse impact on our operating performance and financial condition.

In addition, we are dependent on the cooperation of our largely unionized workforce to implement and adopt our Lean operating system initiatives that are critical to our ability to improve our production efficiency. The effect of strikes and other slowdowns may adversely affect the degree and speed with which we can adopt Lean optimization objectives and the success of that program.

If we are unable to increase output or achieve operating efficiencies, the profitability of our business may be materially and adversely affected.

We may not be successful in increasing output at our lower-cost manufacturing facilities or gaining operating efficiencies that may be necessary in order to ensure that our products and their prices remain competitive.

Unexpected equipment failures may lead to production curtailments or shutdowns.

Our manufacturing processes are dependent upon critical glass-producing equipment, such as furnaces, forming machines and lehrs. This equipment may incur downtime as a result of unanticipated failures, accidents, natural disasters or other *force majeure* events. We may in the future experience facility shutdowns or periods of reduced production as a result of such failures or events. Unexpected interruptions in our production capabilities would adversely affect our productivity and results of operations for the affected period. We also may face shutdowns if we are unable to obtain enough energy in the peak demand periods.

A loss of the services of key personnel could have a material adverse effect on our business.

Our continued success depends to a large degree upon our ability to attract and retain key management executives, as well as upon a number of members of technology, operations and sales and marketing staffs. The loss of some of our key executives or key members of our operating staff, or an inability to attract or retain other key individuals, could materially adversely affect us.

We rely on increasingly complex information systems for management of our manufacturing, distribution, sales and other functions. If our information systems fail to perform these functions adequately, or if we experience an interruption in their operation, our business and results of operations could suffer.

All of our major operations, including manufacturing, distribution, sales and accounting, are dependent upon our complex information systems. Our information systems are vulnerable to damage or interruption from:

- earthquake, fire, flood, hurricane and other natural disasters:
- · power loss, computer systems failure, internet and telecommunications or data network failure; and
- · hackers, computer viruses, software bugs or glitches.

Any damage or significant disruption in the operation of such systems or the failure of our information systems to perform as expected could disrupt our business; result in decreased sales, increased overhead costs, excess inventory and product shortages; and otherwise adversely affect our operations, financial performance and condition. We take significant steps to mitigate the potential impact of each of these risks, but there can be no assurance that these procedures would be completely successful.

A severe outbreak, epidemic or pandemic of a contagious disease in a location where we have a facility could adversely impact our operations and financial condition.

Our facilities may be impacted by the outbreak of certain public health issues, including epidemics, pandemics and other contagious diseases. If a severe outbreak were to occur where we have facilities, it could adversely impact our operations and financial condition.

We may not be able to effectively integrate future businesses we acquire or joint ventures into which we enter.

Any future acquisitions that we might make or joint ventures into which we might enter are subject to various risks and uncertainties, including:

- the inability to integrate effectively the operations, products, technologies and personnel of the acquired companies (some of which may be spread out in different geographic regions) and to achieve expected synergies;
- · the potential disruption of existing business and diversion of management's attention from day-to-day operations;
- the inability to maintain uniform standards, controls, procedures and policies or correct deficient standards, controls, procedures and policies, including internal controls and procedures sufficient to satisfy regulatory requirements of a public company in the U.S.;
- the incurrence of contingent obligations that were not anticipated at the time of the acquisitions;
- the failure to obtain necessary transition services such as management services, information technology services and others;
- the need or obligation to divest portions of the acquired companies; and
- the potential impairment of relationships with customers.

In addition, we cannot provide assurance that the integration and consolidation of newly acquired businesses or joint ventures will achieve any anticipated cost savings and operating synergies. The inability to integrate and consolidate operations and improve operating efficiencies at newly acquired businesses or joint ventures could have a material adverse effect on our business, financial condition and results of operations.

Financial risks

Our high level of debt may limit our operating and financial flexibility.

We have a high degree of financial leverage. As of December 31, 2012, we had \$466.1 million aggregate principal amount of debt outstanding. Although the indenture governing our \$450.0 million senior secured notes does not contain financial covenants, both the indenture and our Amended and Restated Senior Secured Credit Agreement contain other covenants that limit our operational and financial flexibility, such as by:

- limiting the additional indebtedness that we may incur;
- limiting certain business activities, investments and payments, and
- limiting our ability to dispose of certain assets.

These covenants may limit our ability to engage in activities that may be in our long-term best interests.

In addition, our high levels of indebtedness could:

- limit our ability to withstand business and economic downturns and/or place us at a competitive disadvantage compared
 to our competitors that have less debt, because of the high percentage of our operating cash flow that is dedicated to
 servicing our debt;
- limit our ability to make capital investments in order to expand our business;
- limit our ability to invest operating cash flow in our business and future business opportunities, because we use a substantial portion of these funds to service debt and because our covenants restrict the amount of our investments;
- limit our ability to obtain additional debt or equity financing for working capital, capital expenditures, product development, debt service requirements, acquisitions or other purposes;
- make it more difficult for us to satisfy our financial obligations;
- limit our ability to pay dividends; and
- limit our ability to attract and retain talent.

If cash generated from operations is insufficient to satisfy our liquidity requirements, if we cannot service our debt, or if we fail to meet our covenants, we could have substantial liquidity problems. In those circumstances, we might have to sell assets, delay planned investments, obtain additional equity capital or restructure our debt. Depending on the circumstances at the time, we may not be able to accomplish any of these actions on favorable terms or at all.

In addition, our failure to comply with the covenants contained in our loan agreements could result in an event of default that, if not cured or waived, could result in the acceleration of all of our indebtedness.

If we are unable to control or pass on to our customers increases in key input costs, including the cost of raw materials, sourced products, utilities, packaging and freight, the profitability of our business may be materially and adversely affected.

Sand, soda ash, lime and corrugated packaging materials are the principal materials we use to make our products. We also rely heavily on natural gas, electricity, water and other utilities. In addition, we obtain glass tableware, ceramic dinnerware, metal flatware and hollowware from third parties. Increases in the costs of these commodities or products may result from inflationary pressures as well as temporary shortages due to disruptions in supply caused by weather, transportation, production delays or other factors. If we experience shortages in commodities or sourced products, we may be forced to procure them from alternative suppliers, and we may not be able to do so on terms as favorable as our current terms or at all.

In addition, the cost of U.S. dollar-denominated purchases (including for raw materials) for our operations in the euro zone, Mexico and China may increase due to appreciation of the U.S. dollar against the euro, the Mexican peso or the RMB, respectively.

If we are unsuccessful in managing our costs or in passing cost increases through to our customers through increased prices, our financial condition and results of operations may be materially and adversely affected.

The profitability of our business may be materially and adversely impacted if we are unable to fully absorb the high levels of fixed costs associated with our business.

The high levels of fixed costs of operating glass production plants encourage high levels of output, even during periods of reduced demand, which can lead to excess inventory levels and exacerbate the pressure on profit margins. In addition, significant portions of our selling, administrative and general expenses are fixed costs that neither increase nor decrease proportionately with sales, and a significant portion of our interest expense is fixed. Our profitability is dependent, in part, on our ability to spread fixed costs over an increasing number of products sold and shipped, and if we reduce our rate of production our costs per unit increase, negatively impacting our gross margins. Decreased demand or the need to reduce inventories can lead to capacity adjustments that reduce our ability to absorb fixed costs and, as a result, may materially impact our profitability.

Fluctuation of the currencies in which we conduct operations could adversely affect our financial condition, results of operations and cash flows.

Our reporting currency is the U.S. dollar. A significant portion of our net sales, costs, assets and liabilities are denominated in currencies other than the U.S. dollar, primarily the euro, the Mexican peso, the RMB and the Canadian dollar. In our consolidated financial statements, we translate local currency financial results into U.S. dollars based on the exchange rates prevailing during the reporting period. During times of a strengthening U.S. dollar, the reported revenues and earnings of our international operations will be reduced because the local currencies will translate into fewer U.S. dollars. This could have a material adverse effect on our financial condition, results of operations and cash flow.

In addition, changes in the value, relative to the U.S. dollar, of the various currencies in which we conduct operations, including the euro, the Mexican peso and the RMB, may result in significant changes in the indebtedness of our non-U.S. subsidiaries.

If we have an asset impairment in a business segment, our net earnings and net worth could be materially and adversely affected by a write-down of goodwill, intangible assets or fixed assets.

We have recorded a significant amount of goodwill, which represents the excess of cost over the fair value of the net assets of the business acquired; other identifiable intangible assets, including trademarks and trade names; and fixed assets. Impairment of goodwill, identifiable intangible assets or fixed assets may result from, among other things, deterioration in our performance, adverse market conditions, adverse changes in applicable laws or regulations, including changes that restrict the activities of or affect the products sold by our business, and a variety of other factors. Under U.S. GAAP, we are required to charge the amount of any impairment immediately to operating income. In 2012 and 2011, we did not have any impairment related to goodwill or intangible assets. As of December 31, 2012, we had goodwill and other identifiable intangible assets of \$186.8 million and net fixed assets of \$258.2 million. During 2011, we wrote down unutilized fixed assets totaling \$0.8 million. During 2012, we did not have an impairment related to fixed assets.

We conduct an impairment analysis at least annually related to goodwill and other indefinite lived intangible assets. This analysis requires our management to make significant judgments and estimates, primarily regarding expected growth rates, the terminal value calculation for cash flow and the discount rate. We determine expected growth rates based on internally developed forecasts considering our future financial plans. We establish the terminal cash flow value based on expected growth rates, capital spending trends and investment in working capital to support anticipated sales growth. We estimate the discount rate used based on an analysis of comparable company weighted average costs of capital that considered market assumptions obtained from independent sources. The estimates that our management uses in this analysis could be materially impacted by factors such as specific industry conditions, changes in cash flow from operations and changes in growth trends. In addition, the assumptions our management uses are management's best estimates based on projected results and market conditions as of the date of testing. Significant changes in these key assumptions could result in indicators of impairment when completing the annual impairment analysis. We assess our fixed assets for possible impairment whenever events or changes in circumstances indicate that the carrying value of these assets may not be recoverable. We remain subject to future financial statement risk in the event that goodwill, other identifiable intangible assets or fixed assets become further impaired. For further discussion of key assumptions in our critical accounting estimates, see "Management's Discussion and Analysis of Financial Condition and Results of Operations-Critical Accounting Estimates."

If our hedges do not qualify as highly effective or if we do not believe that forecasted transactions would occur, the changes in the fair value of the derivatives used as hedges would be reflected in our earnings.

In order to mitigate the variation in our operating results due to commodity price fluctuations, we have derivative financial instruments that hedge certain commodity price risks associated with forecasted future natural gas requirements and foreign exchange rate risks associated with transactions denominated in some currencies other than the U.S. dollar. The results of our hedging practices could be positive, neutral or negative in any period, depending on price changes of the hedged exposures. We account for derivatives in accordance with Financial Accounting Standards Board Accounting Standards Codification Topic 815, "Derivatives and Hedging." These derivatives qualify for hedge accounting if the hedges are highly effective and we have designated and documented contemporaneously the hedging relationships involving these derivative instruments. If our hedges do not qualify as highly effective or if we do not believe that forecasted transactions would occur, the changes in the fair value of the derivatives used as hedges will impact our results of operations and could significantly impact our earnings.

If counterparties to our hedge agreements fail to perform, the hedge agreements would not protect us from fluctuations in certain commodity pricing.

If the counterparties to our derivative financial instruments that hedge commodity price risks were to fail to perform, we would no longer be protected from fluctuations in the pricing of these commodities and the impact of pricing fluctuations would impact our results of operations and financial condition.

Our business requires significant capital investment and maintenance expenditures that we may be unable to fulfill.

Our operations are capital intensive, requiring us to maintain a large fixed cost base. Our total capital expenditures were \$32.7 million and \$41.4 million for the years ended December 31, 2012 and 2011, respectively.

Our business may not generate sufficient operating cash flow and external financing sources may not be available in an amount sufficient to enable us to make anticipated capital expenditures.

Charges related to our employee pension and postretirement welfare plans resulting from headcount realignment may adversely affect our results of operations and financial condition.

As part of our pension expense, we incurred pension settlement charges of \$4.1 million during 2012. These charges were triggered by excess lump sum distributions to retirees and terminated vested employees. We had immaterial pension settlement charges during 2011. For further discussion of these charges, see note 9 to our consolidated financial statements for the year ended December 31, 2012. To the extent that we experience additional headcount shifts or changes, we may incur further expenses related to our employee pension and postretirement welfare plans, which could have a material adverse effect on our results of operations and financial condition.

If our investments in new technology and other capital expenditures do not yield expected returns, our results of operations could be adversely affected.

The manufacture of our tableware products involves the use of automated processes and technologies. We designed much of our glass tableware production machinery internally and have continued to develop and refine this equipment to incorporate advancements in technology. We will continue to invest in equipment and make other capital expenditures to further improve our production efficiency and reduce our cost profile. To the extent that these investments do not generate targeted levels of returns in terms of efficiency or improved cost profile, our financial condition and results of operations could be adversely affected.

Governmental conversion controls over the foreign currencies in which we operate could affect our ability to convert the earnings of our foreign subsidiaries into U.S. dollars.

While the Mexican government does not currently restrict, and for many years has not restricted, the right or ability of Mexican or foreign persons or entities to convert pesos into U.S. dollars or to transfer other currencies out of Mexico, in the future the Mexican government could institute restrictive exchange rate policies or governmental controls over the convertibility of pesos into U.S. dollars. Restrictive exchange rate or conversion policies could limit our ability to transfer or convert the peso earnings of our Mexican subsidiary into U.S. dollars, upon which we rely in part to satisfy our debt obligations through intercompany loans.

In addition, the government of China imposes controls on the convertibility of RMB into foreign currencies and, in certain cases, the remittance of currency out of China. Shortages in the availability of foreign currency may restrict the ability of Libbey China to remit sufficient foreign currency to make payments to us. Under existing Chinese foreign exchange regulations, payments of current account items, including profit distributions, interest payments and expenditures from trade-related transactions, can be made in foreign currencies without prior approval from the Chinese State Administration of Foreign Exchange by complying with certain procedural requirements. However, approval from appropriate government authorities is required where RMB are to be converted into foreign currencies and remitted out of China to pay capital expenses such as the repayment of bank loans denominated in foreign currencies. In the future, the Chinese government could institute restrictive exchange rate policies for current account transactions. These policies could adversely affect our results of operations and financial condition.

Our ability to recognize the benefit of deferred tax assets is dependent upon future taxable income and the timing of temporary difference reversals.

We recognize the expected future tax benefit from deferred tax assets when realization of the tax benefit is considered more likely than not. Otherwise, a valuation allowance is applied against deferred tax assets. Assessing the recoverability of deferred tax assets requires management to make significant estimates related to expectations of future taxable income and the timing of reversals

of temporary differences. To the extent that these factors differ significantly from estimates, our ability to realize the deferred tax assets could be impacted. Additionally, future changes in tax laws could impact our ability to obtain the future tax benefits represented by our deferred tax assets. As of December 31, 2012 and 2011, those jurisdictions having a net deferred tax asset position after valuation allowances had a balance of \$9.8 million and \$6.1 million, respectively.

International risks

We are subject to risks associated with operating in foreign countries.

We operate manufacturing and other facilities throughout the world. As a result of our International operations, we are subject to risks associated with operating in foreign countries, including:

- · difficulties in staffing and managing multinational operations;
- changes in government policies and regulations;
- · limitations on our ability to enforce legal rights and remedies;
- political, social and economic instability;
- drug-related violence, particularly in Mexico;
- war, civil disturbance or acts of terrorism;
- taking of property by nationalization or expropriation without fair compensation;
- imposition or increase of withholding and other taxes on remittances and other payments by foreign subsidiaries;
- ineffective intellectual property protection;
- disadvantages of competing against companies from countries that are not subject to U.S. laws and regulations including the U.S. Foreign Corrupt Practices Act ("FCPA");
- potentially adverse tax consequences;
- · impositions or increase of investment and other restrictions or requirements by foreign governments; and
- limitations on our ability to achieve the international growth contemplated by our strategy.

Since 2010, fighting among rival drug cartels has led to unprecedented levels of violent crime in Monterrey, Mexico, where we have a large manufacturing facility. This violence presents several risks to our operations, including, among others, that our employees may be directly affected by the violence, that our employees may elect to relocate out of the Monterrey region in order to avoid the risk of violent crime to themselves or their families, that other multi-national companies who have withdrawn their expatriate employees from their operations in the Monterrey vicinity may attempt to lure our Monterrey-based executives with tempting job offers, and that our customers may become increasingly reluctant to visit our Monterrey facility, which could delay new business opportunities and other important aspects of our business. If any of these risks materializes, our business may be materially and adversely affected.

High levels of inflation and high interest rates in China could adversely affect the operating results and cash flows of our operations there.

The annual rate of inflation in China, as measured by changes in the Consumer Price Index, has shown volatility. Inflation during 2011 was around 5.0%. Although inflation in China during 2012 slowed to 2.6% as the Chinese economy slowed, Chinese media reports suggest that the inflation rate is expected to rise in 2013 as the Chinese economy stabilizes. If this trend were to continue, Libbey China's operating results and cash flows could be adversely affected, thereby adversely affecting our results of operations and financial condition.

Legal and Regulatory Risks

Increasing legal and regulatory complexity will continue to affect our operations and results in potentially material ways,

Our legal and regulatory environment worldwide exposes us to complex compliance, litigation and similar risks that affect our operations and results in ways that potentially may be material. In many of our markets, including the U.S. and Europe, we are subject to increasing regulation, which has increased our cost of doing business. In developing markets, including in China, we face the risks associated with new and untested laws and judicial systems. Among the more important regulatory and litigation risks we face and must manage are the following:

- The cost, compliance and other risks associated with the often conflicting and highly prescriptive regulations we face, especially in the U.S., where inconsistent standards imposed by local, state and federal authorities can increase our exposure to litigation or governmental investigations or proceedings;
- The impact of new, potential or changing regulation that can affect our business plans, such as those relating to the content and safety of our products, as well as the risks and costs of our labeling and other disclosure practices;
- The risks and costs to us and our supply chain of increased focus by U.S. and overseas governmental authorities and non-governmental organizations on environmental matters, such as climate change, the reduction of greenhouse gases and water consumption, including as a result of initiatives that effectively impose a tax on carbon emissions;
- The impact of litigation trends, particularly in our major markets; the relative level of our defense costs, which vary from period to period depending on the number, nature and procedural status of pending proceedings; and the cost and other effects of settlements or judgments, which may require us to make disclosures or take other actions that may affect perceptions of our brand and products;
- The increasing costs and other effects of compliance with U.S. and overseas regulations affecting our workforce and labor practices, including regulations relating to wage and hour practices, immigration, healthcare, retirement and other employee benefits and unlawful workplace discrimination;
- The cost and disruption of responding to governmental audits, investigations or proceedings (including audits of abandoned and unclaimed property, tax audits and audits of pension plans and our compliance with wage and hour laws), whether or not they have merit, and the cost to resolve or contest the results of any such governmental audits, investigations or proceedings;
- The legal and compliance risks associated with information technology, such as the costs of compliance with privacy, consumer protection and other laws, the potential costs associated with alleged security breaches (including the loss of consumer confidence that may result and the risk of criminal penalties or civil liability to consumers or employees whose data is alleged to have been collected or used inappropriately) and potential challenges to the associated intellectual property rights or to our use of that intellectual property; and
- The impact of changes in financial reporting requirements, accounting principles or practices, including with respect to our critical accounting estimates, changes in tax accounting or tax laws (or authoritative interpretations relating to any of these matters), and the impact of settlements of pending or any future adjustments proposed by the IRS or other taxing authorities in connection with our tax audits, all of which will depend on their timing, nature and scope.

We are subject to various environmental legal requirements and may be subject to new legal requirements in the future; these requirements could have a material adverse effect on our operations.

Our operations and properties, both in the U.S. and abroad, are subject to extensive laws, ordinances, regulations and other legal requirements relating to environmental protection, including legal requirements governing investigation and clean-up of contaminated properties as well as water discharges, air emissions, waste management and workplace health and safety. These legal requirements frequently change and vary among jurisdictions. Compliance with these requirements, or the failure to comply with these requirements, may have a material adverse effect on operations.

We have incurred, and expect to incur, costs to comply with environmental legal requirements, including requirements limiting greenhouse gas emissions, and these costs could increase in the future. Many environmental legal requirements provide for substantial fines, orders (including orders to cease operations) and criminal sanctions for violations. Also, certain environmental laws impose strict liability and, under certain circumstances, joint and several liability on current and prior owners and operators

of these sites, as well as persons who sent waste to them, for costs to investigate and remediate contaminated sites. These legal requirements may apply to conditions at properties that we presently or formerly owned or operated, as well as at other properties for which we may be responsible, including those at which wastes attributable to us were disposed. A significant order or judgment against us, the loss of a significant permit or license or the imposition of a significant fine may have a material adverse effect on operations.

Our products are subject to various health and safety requirements and may be subject to new health and safety requirements in the future; these requirements could have a material adverse effect on our operations.

Our products are subject to certain legal requirements relating to health and safety. These legal requirements frequently change and vary among jurisdictions. Compliance with these requirements, or the failure to comply with these requirements, may have a material adverse effect on our operations. If any of our products becomes subject to new regulations, or if any of our products becomes specifically regulated by additional governmental or other regulatory entities, the cost of compliance could be material. For example, the U.S. Consumer Product Safety Commission, or CPSC, regulates many consumer products, including glass tableware products that are externally decorated with certain ceramic enamels. New regulations or policies by the CPSC could require us to change our manufacturing processes, which could materially raise our manufacturing costs. In addition, such new regulations could reduce sales of our glass tableware products. Furthermore, a significant order or judgment against us by any governmental or regulatory entity relating to health or safety matters, or the imposition of a significant fine relating to such matters, may have a material adverse effect on our operations.

We are subject to complex corporate governance, public disclosure and accounting requirements to which our competitors are not subject.

We are subject to changing rules and regulations of federal and state government, as well as the stock exchange on which our common stock is listed. These entities, including the Public Company Accounting Oversight Board ("PCAOB"), the Securities and Exchange Commission ("SEC") and the NYSE MKT exchange, have issued a significant number of new and increasingly complex requirements and regulations over the course of the last several years and continue to develop additional regulations and requirements in response to laws enacted by the U.S. Congress. For example, the Sarbanes-Oxley Act of 2002 and the rules and regulations subsequently implemented by the SEC and the PCAOB, imposed and may impose further compliance burdens and costs on us. Also, in July 2010, the Dodd-Frank Wall Street Reform and Protection Act (the "Dodd-Frank Act") was signed into law. The Dodd-Frank Act includes significant corporate governance and executive compensation-related provisions that require the SEC to adopt additional rules and regulations in these areas. Our efforts to comply with new requirements of law and regulation are likely to result in an increase in expenses and a diversion of management's time from other business activities. Also, those laws, rules and regulations may make it more difficult and expensive for us to attract and retain key employees and directors and to maintain director and officer liability insurance, and we may be required to accept reduced coverage or incur substantially higher costs to maintain coverage.

Our competitors generally are not subject to these rules and regulations, because they do not have securities that are publicly traded on a U.S. securities exchange. As a result, our competitors generally are not subject to the risks identified above. In addition, the public disclosures that we are required to provide pursuant to these rules and regulations may furnish our competitors with greater competitive information regarding our operations and financial results than we are able to obtain regarding their operations and financial results, thereby placing us at a competitive disadvantage.

Our financial results and operations may be adversely affected by violations of anti-bribery laws.

The FCPA and similar anti-bribery laws in other jurisdictions generally prohibit companies and their intermediaries from making improper payments to non-U.S. officials for the purpose of obtaining or retaining business. Our policies mandate compliance with these anti-bribery laws. We operate in many parts of the world that have experienced governmental corruption to some degree and, in certain circumstances, strict compliance with anti-bribery laws may conflict with local customs and practices. We cannot assure you that our internal controls and procedures always will protect us from the reckless or criminal acts committed by our employees or agents. If we were found to be liable for FCPA violations (either due to our own acts or our inadvertence or due to the acts or inadvertence of others), we could be liable for criminal or civil penalties or other sanctions, which could have a material adverse effect on our business.

Our failure to protect our intellectual property or prevail in any intellectual property litigation could materially and adversely affect our competitive position, reduce net sales or otherwise harm our business.

Our success depends in part on our ability to protect our intellectual property rights. We rely on a combination of patent, trademark, copyright and trade secret laws, licenses, confidentiality and other agreements to protect our intellectual property rights. However,

this protection may not be fully adequate. Our intellectual property rights may be challenged or invalidated, an infringement suit by us against a third party may not be successful and/or third parties could adopt trademarks similar to our own. In particular, third parties could design around or copy our proprietary furnace, manufacturing and mold technologies, which are important contributors to our competitive position in the glass tableware industry. We may be particularly susceptible to these challenges in countries where protection of intellectual property is not strong. In addition, we may be accused of infringing or violating the intellectual property rights of third parties. Any such claims, whether or not meritorious, could result in costly litigation and divert the efforts of our personnel. Our failure to protect our intellectual property or prevail in any intellectual property litigation could materially and adversely affect our competitive position, reduce net sales or otherwise harm our business.

Our financial results may be adversely impacted by product liability claims, recalls or other litigation that is determined adversely to us.

We are involved in various routine legal proceedings arising in the ordinary course of our business. We do not consider any pending legal proceeding as material. However, our financial results could be adversely affected by monetary judgments and the cost to defend legal proceedings in the future, including product liability claims related to the products we manufacture. Although we maintain product liability insurance coverage, potential product liability claims are subject to a self-insured retention or could be excluded under the terms of the policy.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

At December 31, 2012 we occupied the following square footage at plants and warehouse/distribution facilities:

	Glass Ope	erations	Other O	perations
Location	Owned	Leased	Owned	Leased
Toledo, Ohio:				
Manufacturing	733,800	_		
Warehousing/Distribution	713,100	408,200		
Shreveport, Louisiana:				
Manufacturing	525,000			
Warehousing/Distribution	166,000	646,000		
Monterrey, Mexico:				
Manufacturing	534,000	160,000		
Warehousing/Distribution	228,000	575,000		
Leerdam, Netherlands:				
Manufacturing	141,000			
Warehousing/Distribution	127,000	442,000		
Laredo, Texas:				
Warehousing/Distribution	149,000	126,500		
West Chicago, Illinois:				
Warehousing/Distribution			_	249,000
Marinha Grande, Portugal:				
Manufacturing	217,000			
Warehousing/Distribution	193,000			
Langfang, China:				
Manufacturing	195,000	_		
Warehousing/Distribution	232,000			

These facilities have an aggregate floor space of 6.8 million square feet. We own approximately 61 percent and lease approximately 39 percent of this floor space. In addition to the facilities listed above, our headquarters (Toledo, Ohio), some warehouses (various locations), sales offices (various locations), showrooms (in Toledo, Ohio and New York) and various outlet stores are located in leased space. We also utilize various warehouses as needed on a month-to-month basis.

All of our principal facilities are currently being utilized for their intended purpose. In the opinion of management, all of these facilities are well maintained and adequate for our planned operational requirements.

Item 3. Legal Proceedings

We are involved in various routine legal proceedings arising in the ordinary course of our business. No pending legal proceeding is deemed to be material.

Item 4. Mine Safety Disclosures

Not applicable.

PART II

Item 5. Market For Registrant's Common Equity, Related Stockholder Matters, and Issuer Purchases of Equity Securities

Common Stock and Dividends

Libbey Inc. common stock is listed for trading on the NYSE MKT exchange under the symbol **LBY**. The price range for the Company's common stock as reported by the NYSE MKT exchange and dividends declared for our common stock were as follows:

		2012			2011	
	Price	Range	Cash	Price	Range	Cash
	High	Low	Dividend Declared	High	Low	Dividend Declared
First Quarter	\$ 15.57	\$ 12.35	\$	\$ 18.42	\$ 14.36	\$
Second Quarter	\$ 15.54	\$ 12.72	\$ —	\$ 17.42	\$ 14.01	\$
Third Quarter	\$ 17.64	\$ 13.40	\$	\$ 16.82	\$ 10.39	\$
Fourth Quarter	\$ 19.94	\$ 14.80	\$	\$ 13.35	\$ 9.47	\$ —

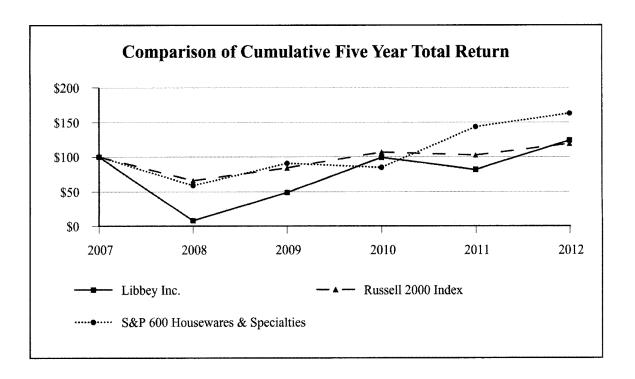
The closing market price of our common stock on March 1, 2013 was \$18.53 per share.

On March 1, 2013, there were 821 registered common shareholders of record. Since February 2009, no dividends have been paid and we do not plan to declare any dividends in 2013. The declaration of future dividends is within the discretion of the Board of Directors of Libbey and depends upon, among other things, business conditions, earnings and the financial condition of Libbey.

Comparison of Cumulative Total Returns

The graph below compares the total stockholder return on our common stock to the cumulative total return for the Russell 2000 Index ("Russell 2000"), a small-cap index, and the Standard & Poor's Housewares & Specialties Index, a capitalization-weighted index that measures the performance of the housewares sector of the Standard & Poor's SmallCap Index. We selected the Housewares & Specialties Index because at the end of 2012 there were no other glass tableware manufacturers with stock that was publicly traded in the U.S. The indices reflect the year-end market value of an investment in the stock of each company in the index, including additional shares assumed to have been acquired with cash dividends, if any.

The graph assumes a \$100 investment in our common stock on January 1, 2007, and also assumes investments of \$100 in each of the Russell 2000, and the Housewares & Specialties Index, respectively, on January 1, 2007. The value of these investments on December 31 of each year from 2007 through 2012 is shown in the table below the graph.



			Indexed Returns Years Ending									
Company/Index	Base Period Dec 2007	Dec 2008	Dec 2009	Dec 2010	Dec 2011	Dec 2012						
Libbey Inc.	100	8.00	48.94	98.97	81.50	123.79						
Russell 2000 Index	100	66.21	84.20	106.82	102.36	119.09						
S&P 600 Housewares & Specialties	100	59.25	90.63	84.71	143.45	162.86						

Equity Compensation Plan Information

Following are the number of securities and weighted average exercise price thereof under our compensation plans approved and not approved by security holders as of December 31, 2012:

Plan Category	Number of Securities to be Issued Upon Exercise of Outstanding Options and Rights	Exer Ou	nted Average cise Price of tstanding as and Rights	Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans
Equity compensation plans approved by security holders	1,311,634	\$	14.47	1,381,722
Equity compensation plans not approved by security holders				<u> </u>
Total	1,311,634	\$	14.47	1,381,722

Issuer Purchases of Equity Securities

Following is a summary of the 2012 fourth quarter activity in our share repurchase program:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Shares Purchased as part of Publicly Announced Plans or Programs	of Shares that May Yet Be Purchased Under the Plans or Programs ⁽¹⁾
October 1 to October 31, 2012				1,000,000
November 1 to November 30, 2012				1,000,000
December 1 to December 31, 2012		- .		1,000,000
Total				1,000,000

⁽¹⁾ We announced on December 10, 2002, that our Board of Directors authorized the purchase of up to 2,500,000 shares of our common stock in the open market and negotiated purchases. There is no expiration date for this plan. In 2003, 1,500,000 shares of our common stock were purchased for \$38.9 million. No additional shares were purchased from 2004 through the year ended December 31, 2012. Our ABL Facility and the indentures governing the Senior Secured Notes significantly restrict our ability to repurchase additional shares.

Item 6. Selected Financial Data

Information with respect to Selected Financial Data is incorporated by reference to our 2012 Annual Report to Shareholders.

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

Forward Looking Statements

This document and supporting schedules contain statements that are not historical facts and constitute projections, forecasts or forward-looking statements. For a description of the forward-looking statements and risk factors that may affect our performance, see the "Risk Factors" section above.

Additionally, for an understanding of the significant factors that influenced our performance during the past three years, the following should be read in conjunction with the audited Consolidated Financial Statements and Notes.

General Overview

Headquartered in Toledo, Ohio, we believe that we have the largest manufacturing, distribution and service network among glass tableware manufacturers in the Western Hemisphere and that we are one of the largest glass tableware manufacturers in the world. Our product portfolio consists of an extensive line of high quality, machine-made glass tableware, including casual glass beverageware, in addition to ceramic dinnerware, metal flatware, hollowware and serveware. We sell our products to foodservice, retail, and business-to-business customers in over 100 countries, with our sales to customers within North America accounting for approximately 74 percent of our total sales. We are the largest manufacturer and marketer of casual glass beverageware in North America for the foodservice and retail channels. Additionally, we believe we are a leading manufacturer and marketer of casual glass beverageware in EMEA and have a growing presence in Asia Pacific.

We have two reportable segments defined as follows:

Glass Operations — includes worldwide sales of manufactured and sourced glass tableware and other glass products from domestic and international subsidiaries.

Other Operations — includes worldwide sales of sourced ceramic dinnerware, metal tableware, hollowware and serveware and plastic items. Plastic items were included in this segment until we sold substantially all of the assets of our Traex subsidiary on April 28, 2011.

When discussing sales by region throughout this section, region is defined as our sales force's regional sales accountability.

Executive Overview

Overall, the economies in which we operate continued to be challenging during 2012 and we expect them to remain fragile into 2013. North America's economy was fragile with political and global economic uncertainties continuing to lead to relatively weak demand. The European economy continued to soften throughout 2012. In addition, political uncertainty existed in China as a result of the leadership change there, and although the economy in China continues to grow, the rate of growth has slowed considerably in the latter half of 2012. Despite these conditions, we achieved a number of financial highlights in 2012 resulting from our commitment to improving our cost structure while leveraging our leadership positions in key lines of business and strengthening our balance sheet. Among them are the following, all of which are Company records:

- 2012 net sales were \$825.3 million.
- 2012 gross profit of \$195.2 million surpassed 2011 gross profit by 15.7 percent.
- 2012 income from operations of \$81.3 million, an increase of 28.1 percent over 2011.
- 2012 Adjusted EBITDA of \$132.4 million, surpassing our previous best in 2007 of \$116.5 million.

Working capital (defined as net accounts receivable and inventory less accounts payable) was \$172.7 million at December 31, 2012, compared to \$175.1 million at December 31, 2011. Working capital as a percent of net sales was 20.9 percent at December 31, 2012, an all-time record low, as compared to 21.4 percent at December 31, 2011.

Strengthening our balance sheet remains a high priority. On May 18, 2012, we completed the refinancing of substantially all of the existing indebtedness of our wholly-owned subsidiaries Libbey Glass and Libbey Europe. We used the proceeds of the offering of the \$450.0 million New Senior Secured Notes to fund the repurchase and redemption of \$320.0 million of the Old Senior Secured Notes, pay related fees and expenses, and contribute \$79.7 million to our U.S. pension plans to fully fund our target obligations under ERISA. On June 29, 2012, we used the remaining proceeds of the New Senior Secured Notes, together with cash on hand, to redeem the remaining \$40.0 million of Old Senior Secured Notes and to pay related fees. In April and September of 2012, Libbey China pre-paid the respective July and December 2013 scheduled principal payments of RMB 60.0 million (approximately \$9.5 million) each. In addition we repaid €2.8 million (approximately \$3.5 million) on our loan in Portugal. As of December 31, 2012, we had available capacity of \$68.6 million under our ABL credit facility, with no loans currently outstanding and \$67.2 million in cash on hand. We plan for Libbey Glass Inc. to redeem \$45.0 million of our 6.875 percent New Senior Secured Notes during the second quarter of 2013.

Libbey continues to successfully implement "Libbey 2015", our comprehensive business strategy launched in 2012 to improve our financial position and our ability to compete effectively in the market today and into the future. Libbey 2015 is centered on reducing our costs and boosting efficiency, reinforcing our leadership position in key channels (particularly U.S. foodservice and Mexico foodservice and retail), accelerating growth in China and reducing our liabilities and the working capital required to operate the core business. In February 2013, we announced our plan to exit sales of certain glassware items, realign production in North America and reduce manufacturing capacity at our Shreveport, Louisiana facility. Some production will be relocated to our facilities in Toledo, Ohio and Monterrey, Mexico. Existing staff will handle the relocated production in Toledo and Monterrey. (See note 21 to the Consolidated Financial Statements for a further discussion.) The implementation of the strategic plan is an ongoing process. In the first quarter of 2013, we have planned significant rebuilds and capacity expansion at our Mexico facility along with associated under-utilization of capacity. However, for the full year 2013 we expect to realize year-over-year revenue growth in the low-to-mid single-digit range and EBITDA improvements that will reflect the benefits of the cost reductions put in place in the second half of 2012.

Results of Operations

The following table presents key results of our operations for the years 2012, 2011 and 2010:

Year ended December 31,

(dollars in thousands, except percentages and per-share amounts)	2012	2011	 2010
Net sales	\$ 825,287	\$ 817,056	\$ 799,794
Gross profit (2)	\$ 195,185	\$ 168,739	\$ 168,013
Gross profit margin	23.7%	20.7%	21.0%
Income from operations (IFO) (2)(3)	\$ 81,289	\$ 63,475	\$ 68,821
IFO margin	9.8%	7.8%	8.6%
Earnings before interest and income taxes (EBIT) ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	\$ 50,402	\$ 68,703	\$ 126,839
EBIT margin	6.1%	8.4%	15.9%
Earnings before interest, taxes, depreciation and amortization (EBITDA) ⁽¹⁾⁽²⁾⁽³⁾⁽⁴⁾	\$ 91,873	\$ 110,891	\$ 167,954
EBITDA margin	11.1%	13.6%	21.0%
Adjusted EBITDA ⁽¹⁾	\$ 132,404	\$ 113,089	\$ 114,958
Adjusted EBITDA margin	16.0%	13.8%	14.4%
Net income (2)(3)(4)	\$ 6,966	\$ 23,641	\$ 70,086
Net income margin	0.8%	2.9%	8.8%
Diluted net income per share	\$ 0.33	\$ 1.14	\$ 3.51

- (1) We believe that EBIT, EBITDA and Adjusted EBITDA, non-GAAP financial measures, are useful metrics for evaluating our financial performance, as they are measures that we use internally to assess our performance. For a reconciliation from net income to EBIT, EBITDA, and Adjusted EBITDA, see the "Adjusted EBITDA" sections below in the Discussion of Results of Operations and the reasons we believe these non-GAAP financial measures are useful.
- (2) 2012 includes severance charges of \$3.3 million resulting from the implementation of our new strategic plan. 2011 includes a \$1.8 million accrual for an on-going unclaimed property audit, a \$0.8 million write-down of unutilized fixed assets in our Glass Operations segment and \$0.2 million of restructuring charges. 2010 includes fixed asset write-downs of \$2.7 million related to after-processing equipment in our Glass Operations segment and \$0.6 million related to the closure of the decorating operations at our Shreveport manufacturing facility, net of a \$0.9 million insurance claim recovery. (See notes 5, 7 and 18 to the Consolidated Financial Statements.)
- (3) In addition to item (2) above, 2012 includes \$1.9 million of severance resulting from implementation of our new strategic plan and \$4.3 million of pension curtailment and settlement charges related to the U.S. plans. 2011 includes \$2.7 million of CEO transition expenses (\$1.7 million of non-cash charges related to accelerated vesting of previously issued equity compensation, with the remainder related to relocation expenses, search fees and other), \$0.9 million for an on-going unclaimed property audit, \$1.1 million for severance, offset by an equipment credit of \$0.8 million and a restructuring credit of \$0.3 million related to the closure of the decorating operations at our Shreveport manufacturing facility. 2010 includes a charge of \$1.0 million related to our secondary stock offering, restructuring charges of \$1.1 million related to the closure of our Syracuse, New York, manufacturing facility and our Mira Loma, California distribution center, and a \$0.7 million write-off of the decorating assets at our Shreveport manufacturing facility. (See notes 5, 6, 7, 9 and 18 to the Consolidated Financial Statements.)
- (4) In addition to item (3) above, 2012 includes a loss of \$31.1 million for the write-off of unamortized finance fees and discounts and call premium payments on the ABL Facility and \$360.0 million of Old Senior Secured Notes redeemed in May and June 2012, partially offset by the write-off of the debt carrying value adjustment related to the termination of the \$80.0 million interest rate swap. 2011 includes a net gain of \$3.4 million related to the gain on the sale of substantially all of the assets of Traex, income of \$3.4 million related to the gain on the sale of land at our Libbey Holland facility, a loss of \$2.8 million related to the redemption of \$40.0 million of Old Senior Secured Notes and an equipment credit of \$0.2 million. 2010 includes income of \$58.3 million related to the gain on redemption of the PIK Notes and restructuring charges of \$0.1 million related to the closure of our Syracuse China manufacturing facility and our Mira Loma distribution center. (See notes 5, 6, 7 and 17 to the Consolidated Financial Statements).

Discussion of 2012 vs. 2011 Results of Operations

Net Sales

For the year ended December 31, 2012, net sales increased 1.0 percent to \$825.3 million, compared to \$817.1 million in the prior year. The increase in net sales was attributable to increased sales in both our Glass Operations and Other Operations segments.

The following table summarizes net sales by operating segment:

Year ended December 31, (dollars in thousands)		2012		2011	
Glass Operations	\$	753,006	\$	746,581	
Other Operations		72,965		71,183	
Eliminations		(684)		(708)	
Consolidated	\$	825,287	\$	817,056	

Net Sales — Glass Operations

Net sales in the Glass Operations segment were \$753.0 million, an increase of 0.9 percent (3.1 percent excluding the impact of currency on net sales), compared to \$746.6 million in 2011. Primary contributors to the increased net sales were a 24.0 percent increase in net sales within our China sales region (21.3 percent excluding the impact of currency), a 4.1 percent increase in net sales within our U.S. and Canadian sales region, partially offset by an 8.3 percent decrease in the European sales region (0.6 percent decrease excluding the euro effect), a 1.6 percent decrease within our Mexico sales region (3.1 percent increase excluding the peso impact), and a 2.5 percent decrease within our International sales region, compared to the prior year. The increase in our China sales region is the result of our change in our go-to-market strategy in the domestic Chinese market. Net sales to U.S. and Canadian foodservice glassware and business-to-business customers increased 5.1 percent and 3.1 percent, respectively, as compared to the prior year due to increased shipments. Net sales to U.S. and Canadian retail customers increased 3.6 percent compared to the prior year due to a more favorable product mix sold. The decrease in our European sales region, excluding the impact of currency, is a result of decreased shipments attributable to the uncertain European economic conditions. Excluding the effects of currency, the Mexican sales region increase in sales was driven by a more favorable mix of product sold. The net sales decline in the International sales region was due to decreased shipments.

Net Sales — Other Operations

Net sales in the Other Operations segment were \$73.0 million, compared to \$71.2 million in the prior year, an increase of 2.5 percent. Net sales to World Tableware customers and Syracuse China customers increased 9.0 percent and 12.6 percent, respectively, due to increased shipments. Offsetting this increase was a decrease of \$4.8 million in net sales from Traex® products because of the sale of substantially all of the assets of Traex in late April 2011.

Gross Profit

Gross profit increased to \$195.2 million in 2012, compared to \$168.7 million in the prior year. Gross profit as a percentage of net sales increased to 23.7 percent, compared to 20.7 percent in the prior year. The primary drivers of the \$26.4 million gross profit increase were a \$22.5 million impact from changes in sales volume and mix, increased production activity net of volume-related production costs of \$3.3 million, lower natural gas costs of \$3.6 million, lower direct material costs (primarily packaging) of \$2.6 million and lower freight costs of \$1.0 million in 2012 compared to 2011, offset by \$3.3 million in severance, \$2.6 million from increased employee incentive accruals and a \$1.9 million adverse currency impact due to the changes in the value of the Mexican peso and euro. Further, 2011 included an \$1.8 million expense for an unclaimed property audit and an asset write-down of \$0.8 million. 2011 also included gross profit of \$1.0 million related to Traex, substantially all of the assets of which were sold in late April 2011.

Income From Operations

Income from operations for the year ended December 31, 2012 increased \$17.8 million, to \$81.3 million, compared to \$63.5 million in the prior year. Income from operations as a percentage of net sales was 9.8 percent for the year ended December 31, 2012, compared to 7.8 percent in the prior year. The increase in income from operations is a result of gross profit fluctuations (discussed above), net of an \$8.4 million increase in selling, general and administrative expenses. The increase in selling, general and administrative expenses is attributable to \$4.5 million of pension settlement and curtailment charges, \$3.1 million of severance expense related to organizational changes and implementation of our new strategy, \$2.1 million of additional legal and professional fees, \$1.1 million of additional selling and marketing expenses and \$2.0 million from increased employee

incentive accruals, offset by a favorable currency impact of \$1.5 million as well as \$2.7 million in CEO transition expenses in 2011 that did not repeat in 2012.

Earnings Before Interest and Income Taxes (EBIT)

EBIT for the year ended December 31, 2012 decreased by \$18.3 million, or 26.6 percent, to \$50.4 million in 2012 from \$68.7 million in 2011. EBIT as a percentage of net sales decreased to 6.1 percent in 2012, compared to 8.4 percent in the prior year. The decrease in EBIT is a result of a \$28.3 million increase in loss on redemption of debt from the debt refinancing (write-off of unamortized finance fees and discounts and call premium payments related to the redemption of Old Senior Secured Notes), partially offset by an increase in income from operations (discussed above). 2011 also included a \$3.4 million gain on the sale of land at our Libbey Holland facility and a \$3.4 million gain on the sale of substantially all of the assets of Traex.

Segment EBIT

The following table summarizes Segment EBIT⁽¹⁾ by operating segments:

Year ended December 31, (dollars in thousands)	2012	2011		
Glass Operations	\$ 118,470	\$	96,716	
Other Operations	\$ 14,047	\$	11,974	

(1) Segment EBIT represents earnings before interest and taxes and excludes amounts related to certain items we consider not representative of ongoing operations as well as certain retained corporate costs. See note 19 to the Consolidated Financial Statements for reconciliation of Segment EBIT to net income.

Segment EBIT — Glass Operations

Segment EBIT increased to \$118.5 million in 2012, compared to \$96.7 million in 2011. Segment EBIT as a percentage of net sales increased to 15.7 percent in 2012, compared to 13.0 percent in 2011. The primary drivers of the \$21.8 million increase in Segment EBIT were a \$23.1 million favorable impact from changes in sales volume and mix, a \$3.4 million increase attributable to increased production activity net of volume-related production costs, lower natural gas costs of \$3.6 million and lower direct material costs (primarily packaging) of \$2.6 million. Offsetting these favorable items were a \$10.2 million increase in costs primarily related to labor and benefits, repair and maintenance, selling and marketing costs, internally allocated costs, and electricity costs and a \$0.4 million adverse currency impact due to the changes in the value of the Mexican peso.

Segment EBIT — Other Operations

Segment EBIT increased by \$2.1 million, or 17.3 percent, to \$14.0 million for the year ended December 31, 2012, compared to \$12.0 million in the prior year. Segment EBIT as a percentage of net sales increased to 19.3 percent for the year ended December 31, 2012, compared to 16.8 percent in the prior year. Increased sales to World Tableware and Syracuse China customers, partially offset by \$0.6 million of Segment EBIT related to Traex included in 2011, contributed to the increased Segment EBIT.

Earnings Before Interest, Taxes, Depreciation & Amortization (EBITDA)

EBITDA decreased by \$19.0 million in 2012, to \$91.9 million, compared to \$110.9 million in 2011. As a percentage of net sales, EBITDA decreased to 11.1 percent in 2012, from 13.6 percent in 2011. The key contributors to the decrease in EBITDA were those factors discussed above under EBIT.

Adjusted EBITDA

Adjusted EBITDA increased by \$19.3 million in 2012, to \$132.4 million, compared to \$113.1 million. As a percentage of net sales, Adjusted EBITDA was 16.0 percent for 2012, compared to 13.8 percent in 2011. The key contributors to the increase in Adjusted EBITDA were those factors discussed above under EBITDA and the elimination of the special items noted below in the reconciliation of net income to EBIT, EBITDA and Adjusted EBITDA.

Year ended December 31, (dollars in thousands)		2012		2011	
Net income	\$	6,966	\$	23,641	
Add: Interest expense		37,727		43,419	
Add: Provision for income taxes		5,709		1,643	
Earnings before interest and income taxes (EBIT)		50,402		68,703	
Add: Depreciation and amortization		41,471		42,188	
Earnings before interest, taxes, deprecation and amortization (EBITDA)		91,873		110,891	
Add: Special items before interest and taxes:					
Loss on redemption of debt (see note 6) (1)		31,075		2,803	
Severance (2)		5,150		1,105	
Pension curtailment and settlement charge (see note 9) (3)		4,306			
Gain on sale of land at Libbey Holland facility				(3,445)	
Gain on sale of Traex (see note 17).		_		(3,418)	
CEO transition expenses				2,722	
Abandoned property (see note 18)				2,719	
Equipment credit		_		(1,021)	
Fixed asset write-down (see note 5) (4)				817	
Facility closure credit (see note 7) (5)				(84)	
Adjusted EBITDA	\$	132,404	\$	113,089	

⁽¹⁾ Loss on redemption of debt relates to the write-off of unamortized finance fees and discounts and call premium payments on the ABL Facility and \$360.0 million senior notes redeemed in May and June 2012, partially offset by the write-off of the debt carrying value adjustment related to the termination of the \$80.0 million interest rate swap. 2011 includes the write-off of unamortized finance fees and discounts and call premium payments on the \$40.0 million senior notes redeemed in March 2011.

- (2) The 2012 severance charges relate to the implementation of our new strategic plan.
- (3) The pension settlement charge relates to excess lump sum distributions from the U.S. plans. The pension curtailment charge resulted from the third quarter announcement that, as of January 1, 2013, we are ceasing annual company contribution credits to the cash balance accounts in our Libbey U.S. Salaried Pension Plans and SERP.
- (4) Fixed asset impairment charges are related to unutilized fixed assets in our Glass Operations segment.
- (5) Facility closure credit is related to the closure of our Syracuse, New York, manufacturing facility and the decorating operations at our Shreveport manufacturing facility.

We sometimes refer to data derived from consolidated financial information but not required by GAAP to be presented in financial statements. Certain of these data are considered "non-GAAP financial measures" under Securities and Exchange Commission (SEC) Regulation G. We believe that non-GAAP data provide investors with a more complete understanding of underlying results in our core business and trends. In addition, we use non-GAAP data internally to assess performance. Although we believe that the non-GAAP financial measures presented enhance investors' understanding of our business and performance, these non-GAAP measures should not be considered an alternative to GAAP.

We define EBIT as net income before interest expense and income taxes. The most directly comparable U.S. GAAP financial measure is net income.

We believe that EBIT is an important supplemental measure for investors in evaluating operating performance in that it provides insight into company profitability. Libbey's senior management uses this measure internally to measure profitability. EBIT also allows for a measure of comparability to other companies with different capital and legal structures, which accordingly may be subject to different interest rates and effective tax rates.

The non-GAAP measure of EBIT does have certain limitations. It does not include interest expense, which is a necessary and ongoing part of our cost structure resulting from debt incurred to expand operations. Because this is a material and recurring item, any measure that excludes it has a material limitation. EBIT may not be comparable to similarly titled measures reported by other companies.

We define EBITDA as net income before interest expense, income taxes, depreciation and amortization. The most directly comparable U.S. GAAP financial measure is net income.

We believe that EBITDA is an important supplemental measure for investors in evaluating operating performance in that it provides insight into company profitability and cash flow. Libbey's senior management uses this measure internally to measure profitability and to set performance targets for managers. EBITDA also allows for a measure of comparability to other companies with different capital and legal structures, which accordingly may be subject to different interest rates and effective tax rates, and to companies that may incur different depreciation and amortization expenses or impairment charges.

The non-GAAP measure of EBITDA does have certain limitations. It does not include interest expense, which is a necessary and ongoing part of our cost structure resulting from debt incurred to expand operations. EBITDA also excludes depreciation and amortization expenses. Because these are material and recurring items, any measure that excludes them has a material limitation. EBITDA may not be comparable to similarly titled measures reported by other companies.

We present Adjusted EBITDA because we believe it assists investors and analysts in comparing our performance across reporting periods on a consistent basis by excluding items that we do not believe are indicative of our core operating performance. In addition, we use Adjusted EBITDA internally to measure profitability and to set performance targets for managers.

Adjusted EBITDA has limitations as an analytical tool. Some of these limitations are:

- Adjusted EBITDA does not reflect our cash expenditures or future requirements for capital expenditures or contractual commitments;
- Adjusted EBITDA does not reflect changes in, or cash requirements for, our working capital needs;
- Adjusted EBITDA does not reflect the significant interest expense, or the cash requirements necessary to service interest or principal payments, on our debts;
- Although depreciation and amortization are non-cash charges, the assets being depreciated and amortized will often have to be replaced in the future, and Adjusted EBITDA does not reflect any cash requirements for such replacements;
- Adjusted EBITDA does not reflect the impact of certain cash charges resulting from matters we consider not to be indicative of our ongoing operations; and
- Other companies in our industry may calculate Adjusted EBITDA differently than we do, limiting its usefulness as a comparative measure.

Because of these limitations, Adjusted EBITDA should not be considered in isolation or as a substitute for performance measures calculated in accordance with GAAP.

Net Income and Diluted Net Income Per Share

We recorded net income of \$7.0 million, or \$0.33 per diluted share, in 2012, compared to \$23.6 million, or \$1.14 per diluted share, in 2011. Net income as a percentage of net sales was 0.8 percent in 2012, compared to 2.9 percent in the prior year. The reduction in net income and diluted net income per share is generally due to the factors discussed in EBIT above, a \$5.7 million reduction in interest expense, and a \$4.1 million increase in the provision for income taxes. The reduction in interest expense is primarily the result of lower interest rates in the last seven months of 2012 from refinancing our senior notes. The effective tax rate was 45.0 percent for 2012 compared to 6.5 percent in 2011. The effective tax rate was influenced by non-deductible foreign currency losses related to our Mexican operations, an increase in foreign withholding taxes and activity in jurisdictions with recorded valuation allowances and changes in the mix of earnings in countries with differing statutory tax rates.

Discussion of 2011 vs. 2010 Results of Operations

Net Sales

For the year ended December 31, 2011, net sales increased 2.2 percent to \$817.1 million, compared to \$799.8 million in the prior year. The increase in net sales was attributable to increased sales in our Glass Operations segment, partially offset by a sales decline in our Other Operations segment.

The following table summarizes net sales by operating segment:

Year ended December 31, (dollars in thousands)		2011		2010	
Glass Operations	\$	746,581	\$	717,576	
Other Operations		71,183		82,783	
Eliminations		(708)		(565)	
Consolidated	\$	817,056	\$	799,794	

Net Sales — Glass Operations

Net sales in the Glass Operations segment were \$746.6 million, an increase of 4.0 percent (2.6 percent excluding the impact of currency on net sales), compared to \$717.6 million in 2010. Primary contributors to the increased net sales were a 56.3 percent increase in net sales within our China sales region (49.3 percent excluding the impact of currency), an 8.3 percent increase in net sales within our European sales region (3.0 percent increase excluding the Euro effect), and a 6.8 percent increase in net sales within our International sales region, compared to the prior year. The increase in our China sales region is the result of our change in our go-to-market strategy in the domestic Chinese market. The increase in the European and International sales regions is the result of a more favorable mix of products. Net sales within our Mexico sales region were flat and, excluding the currency impact, decreased 1.9 percent compared to the prior year. The decline is the result of decreased sales within our business to business channel, general economic conditions and a variety of other factors that have been resolved (including raw material contamination, mix shifts and delays in shipments). Overall net sales within our U.S. and Canadian sales region increased 1.8 percent in 2011. Net sales to U.S. and Canadian foodservice glassware customers increased 2.0 percent, and net sales to U.S. and Canadian retail customers increased 2.7 percent. The increase in the U.S. and Canadian foodservice and retail channels are from increased shipments. Net sales to U.S. and Canadian business-to-business customers were flat compared to the prior year due to a less favorable product mix sold.

Net Sales — Other Operations

Net sales in the Other Operations segment were \$71.2 million, compared to \$82.8 million in the prior year, a decrease of 14.0 percent. The decline in net sales in the Other Operations segment is attributable to an \$11.3 million decline in net sales of Traex® products compared to the prior year, a 1.7 percent decrease in net sales of Syracuse® China products and flat net sales to World Tableware customers. The decrease in net sales of Traex® products in 2011 is a result of the sale of substantially all of the assets of Traex in late April 2011. The decline in net sales of Traex® products accounted for the majority of the \$11.6 million decrease in net sales for Other Operations. The flat net sales to World Tableware customers were a result of an unfavorable mix of products sold. The decline in net sales of Syracuse® China products was the result of lower shipments in 2011 compared to 2010.

Gross Profit

For the year ended December 31, 2011, gross profit increased by \$0.7 million, or 0.4 percent, to \$168.7 million, compared to \$168.0 million in the prior year. Gross profit as a percentage of net sales decreased to 20.7 percent, compared to 21.0 percent in the prior year. In 2011, we sold substantially all of the assets of Traex. This resulted in a reduction of gross profit compared to 2010 of \$1.7 million. The improvement in net sales, excluding the effects of currency, had a positive impact of \$6.9 million (\$18.2 million excluding the impact of Traex). In addition, natural gas costs were reduced by \$4.6 million. Offsetting these favorable items was a decrease in production activity, net of volume-related production and sales cost of \$4.0 million (\$9.7 million excluding the impact of Traex), excluding the impact of currency. There were also increases in costs of goods sold of \$10.1 million related to freight costs, direct materials (primarily packaging), pension expense, repair and maintenance expense and depreciation expense. The increase in freight costs is primarily the result of increased diesel fuel costs. Additional reductions to gross profit were the result of a non-cash charge for ongoing unclaimed property audits of \$1.8 million and a \$0.8 million write-down of unutilized equipment in our Glass Operations segment. In 2010, gross profit was affected by the \$2.7 million write-down of certain after-processing equipment and a \$0.6 million charge related to the closure of the decorating operations at our Shreveport manufacturing facility recorded in our Glass Operations segment, offset by a \$0.9 million insurance claim recovery.

Income From Operations

Income from operations for the year ended December 31, 2011 decreased \$5.3 million, to \$63.5 million, compared to \$68.8 million in the prior year. Income from operations as a percentage of net sales was 7.8 percent for the year ended December 31, 2011, compared to 8.6 percent in the prior year. The decrease in income from operations is a result of gross profit fluctuations (discussed above) and a \$8.2 million increase in selling, general and administrative expenses. Of the increase in selling, general and administrative expenses, \$2.7 million is attributable to CEO transition expenses (of which \$1.7 million is a non-cash charge related to accelerated vesting of previously issued equity compensation), \$1.1 million is attributable to severance, \$1.1 million represents the impact of unfavorable foreign currency translation, \$1.0 million is the result of increased labor and benefits, \$0.9 million is a non-cash charge for unclaimed property audits, \$0.8 million is additional legal and professional fees (which includes \$1.3 million of consulting fees for strategic planning), and \$0.5 million is attributable to increased research and development expenses. 2010 included \$1.0 million in fees related to the secondary stock offering within selling, general and administrative expense. Included in special charges in 2010 were \$1.8 million of restructuring charges related to the closure of our Syracuse, New York, manufacturing facility, our Mira Loma, California distribution center and the decorating operations at our Shreveport manufacturing facility.

Earnings Before Interest and Income Taxes (EBIT)

EBIT for the year ended December 31, 2011 decreased by \$58.1 million, or 45.8 percent, to \$68.7 million in 2011 from \$126.8 million in 2010. EBIT as a percentage of net sales decreased to 8.4 percent in 2011, compared to 15.9 percent in the prior year. EBIT for 2010 included a \$58.3 million gain on redemption of debt, net of certain transaction expenses. See note 6 for a further discussion of this gain. Other income increased by \$8.3 million in 2011 compared to 2010 due to the \$3.4 million gain on the sale of substantially all of the assets of Traex, the \$3.4 million gain on the sale of land at Libbey Holland, and a favorable fluctuation on hedging activities of \$1.1 million.

Segment EBIT

The following table summarizes Segment EBIT⁽¹⁾ by operating segments:

Year ended December 31, (dollars in thousands)		2011	2010		
Glass Operations	\$	96,716	\$	94,745	
Other Operations	\$	11,974	\$	14,902	

(1) Segment EBIT represents earnings before interest and taxes and excludes amounts related to certain items we consider not representative of ongoing operations as well as certain retained corporate costs. See note 19 to the Consolidated Financial Statements for reconciliation of Segment EBIT to net income.

Segment EBIT — Glass Operations

Segment EBIT increased to \$96.7 million in 2011, compared to \$94.7 million in 2010. Segment EBIT as a percentage of net sales decreased to 13.0 percent in 2011, compared to 13.2 percent in 2010. The primary drivers of the \$2.0 million increase in Segment EBIT were an \$18.7 million increase in net sales resulting from higher volumes and more favorable mix, excluding the effect of currency. In addition, natural gas costs were reduced by \$4.6 million. Offsetting these favorable items was a decrease in production activity, net of volume related production and sales cost of \$7.6 million, excluding the impact of currency. In addition, there were increases in cost of goods sold of \$12.4 million related to freight costs, direct materials (primarily packaging), repairs and maintenance expense, labor and benefit expense, depreciation expense, rent expense and research and development expense. The increase in freight costs is primarily the result of increased diesel fuel costs. In 2011, there was a \$1.1 million unfavorable currency impact, resulting primarily from changes in the value of the Mexican peso and the euro.

Segment EBIT — Other Operations

Segment EBIT decreased by \$2.9 million, or 19.6 percent, to \$12.0 million for the year ended December 31, 2011, compared to \$14.9 million in the prior year. Segment EBIT as a percentage of net sales decreased to 16.8 percent for the year ended December 31, 2011, compared to 18.0 percent in the prior year. The key contributors to the decreased Segment EBIT were the reduction of \$0.6 million of Segment EBIT as a result of the sale of substantially all of the assets of Traex and an unfavorable mix of sales of \$2.6 million.

Earnings Before Interest, Taxes, Depreciation & Amortization (EBITDA)

EBITDA decreased by \$57.1 million in 2011, to \$110.9 million, compared to \$168.0 million in 2010. As a percentage of net sales, EBITDA decreased to 13.6 percent in 2011, from 21.0 percent in 2010. The key contributors to the decrease in EBITDA were those factors discussed above under EBIT.

Adjusted EBITDA

Adjusted EBITDA decreased by \$1.9 million in 2011, to \$113.1 million, compared to \$115.0 million (which included a \$2.9 million contribution related to Traex) in 2010. As a percentage of net sales, Adjusted EBITDA was 13.8 percent for 2011, compared to 14.4 percent in 2010. The key contributors to the decrease in Adjusted EBITDA were those factors discussed above under EBITDA and the elimination of the special items noted below in the reconciliation of net income to EBIT, EBITDA and Adjusted EBITDA.

Year ended December 31, dollars in thousands)		2011		2010
Net income	\$	23,641	\$	70,086
Add: Interest expense		43,419		45,171
Add: Provision for income taxes		1,643		11,582
Earnings before interest and income taxes (EBIT)		68,703		126,839
Add: Depreciation and amortization		42,188		41,115
Earnings before interest, taxes, deprecation and amortization (EBITDA)		110,891		167,954
Add: Special items before interest and taxes:				
Loss (gain) on redemption of debt (see note 6) (1)		2,803		(58,292)
Facility closure charges (see note 7) (2)		(84)		2,498
Fixed asset write-down (see note 5) (3)		817		2,696
Gain on sale of land at Libbey Holland facility		(3,445)		_
Gain on sale of Traex (see note 17)		(3,418)		_
Abandoned property (see note 18)		2,719		
CEO transition expenses		2,722		
Severance		1,105		
Equipment credit		(1,021)		
Expenses of secondary stock offering (see note 6) (4)				1,047
Insurance claim recovery				(945)
Adjusted EBITDA	\$	113,089	\$	114,958

⁽¹⁾ Loss (gain) on redemption of debt relates to the write-off of finance fees, discounts and a call premium on the redemption of \$40.0 million of the Old Senior Secured Notes in March 2011 and the net gain recorded upon redeeming \$80.4 million of PIK notes, repurchasing \$306.0 million of floating rate notes and writing off finance fees, discounts and a call premium on the floating rate notes in February 2010.

- (2) Facility closure charges are related to the closure of our Syracuse, New York ceramic dinnerware manufacturing facility, our Mira Loma, California distribution center and the decorating operations at our Shreveport manufacturing facility.
- (3) Fixed asset impairment charges are related to unutilized fixed assets in our Glass Operations segment.
- (4) Equity offering fees are related to the secondary stock offering completed in August, 2010, for which we received no proceeds.

We sometimes refer to data derived from consolidated financial information but not required by GAAP to be presented in financial statements. Certain of these data are considered "non-GAAP financial measures" under Securities and Exchange Commission (SEC) Regulation G. We believe that non-GAAP data provide investors with a more complete understanding of underlying results in our core business and trends. In addition, we use non-GAAP data internally to assess performance. Although we believe that the non-GAAP financial measures presented enhance investors' understanding of our business and performance, these non-GAAP measures should not be considered an alternative to GAAP. For our definition of these non-GAAP measures and certain limitations, see the Adjusted EBITDA section in the Discussion of 2012 vs. 2011 Results of Operations above.

Net Income and Diluted Net Income Per Share

We recorded net income of \$23.6 million, or \$1.14 per diluted share, in 2011, compared to \$70.1 million, or \$3.51 per diluted share, in 2010. Net income as a percentage of net sales was 2.9 percent in 2011, compared to 8.8 percent in the prior year. The reduction in net income and diluted net income per share is generally due to the factors discussed in EBIT above, a \$1.8 million reduction in interest expense, and a \$9.9 million decrease in the provision for income taxes. The reduction in interest expense is primarily the result of the \$40.0 million debt repayment completed in March 2011. The effective tax rate was 6.5 percent for 2011 compared to 14.2 percent in 2010. The effective tax rate was influenced by exchange rate losses in the current year on the revaluation of non-peso liabilities, jurisdictions with recorded valuation allowances, changes in the mix of earnings in countries with differing statutory tax rates and changes in accruals related to uncertain tax positions.

Capital Resources and Liquidity

Historically, cash flows generated from operations, cash on hand and our borrowing capacity under our ABL Facility have enabled us to meet our cash requirements, including capital expenditures and working capital requirements. At December 31, 2012, we had no amounts outstanding under our \$100.0 million ABL Facility, although we had \$8.5 million of letters of credit issued under that facility. As a result, we had \$68.6 million of unused availability remaining under the ABL Facility at December 31, 2012, as compared to \$63.8 million of unused availability at December 31, 2011. In addition, we had \$67.2 million of cash on hand at December 31, 2012, compared to \$58.3 million of cash on hand at December 31, 2011.

Libbey China pre-paid the July 2013 and December 2013 scheduled principal payments on its construction loan of RMB 60.0 million (approximately \$9.5 million) each, on April 18, 2012 and September 12, 2012, respectively, incurring no fees, penalties or change in the remaining payment schedule.

On May 18, 2012, we completed the refinancing of substantially all of the existing indebtedness of our wholly-owned subsidiaries Libbey Glass and Libbey Europe. We used the proceeds of the offering of the \$450.0 million New Senior Secured Notes to fund the repurchase and redemption of \$320.0 million of the Old Senior Secured Noes, pay related fees and expenses, and contribute \$79.7 million to our U.S. pension plans to fully fund our target obligations under ERISA. On June 29, 2012, we used the remaining proceeds of the New Senior Secured Notes, together with cash on hand, to redeem the remaining \$40.0 million of Old Senior Secured Notes and to pay related fees.

Based on our operating plans and current forecast expectations, we anticipate that our level of cash on hand, cash flows from operations and our borrowing capacity under our amended and restated ABL Facility will provide sufficient cash availability to meet our ongoing liquidity needs.

It is our intent for Libbey Glass to redeem \$45.0 million of the outstanding New Senior Secured Notes during the second quarter of 2013.

Balance Sheet and Cash Flows

Cash and Equivalents

See the cash flow section below for a discussion of our cash balance.

Working Capital

The following table presents our working capital components:

December 31,			
(dollars in thousands, except percentages and DSO)	DIO	DPO a	nd Di

(dollars in thousands, except percentages and DSO, DIO, DPO and DWC)	2012	2011
Accounts receivable — net	\$ 80,850	\$ 88,045
DSO (1)	35.8	39.3
Inventories — net	\$ 157,549	\$ 145,859
DIO ⁽²⁾	69.7	65.2
Accounts payable	\$ 65,712	\$ 58,759
<i>DPO</i> ⁽³⁾	29.1	26.3
Working capital (4)	\$ 172,687	\$ 175,145
$DWC^{(5)}$	76.4	78.2
Percentage of net sales	 20.9%	21.4%

⁽¹⁾ Days sales outstanding (DSO) measures the number of days it takes to turn receivables into cash.

DSO, DIO, DPO and DWC are calculated using the last twelve months net sales as the denominator and are based on a 365-day calendar year.

⁽²⁾ Days inventory outstanding (DIO) measures the number of days it takes to turn inventory into cash.

⁽³⁾ Days payable outstanding (DPO) measures the number of days it takes to pay the balances of our accounts payable.

⁽⁴⁾ Working capital is defined as net accounts receivable plus net inventories less accounts payable. See below for further discussion as to the reasons we believe this non-GAAP financial measure is useful.

⁽⁵⁾ Days working capital (DWC) measures the number of days it takes to turn our working capital into cash.

We believe that working capital is important supplemental information for investors in evaluating liquidity in that it provides insight into the availability of net current resources to fund our ongoing operations. Working capital is a measure used by management in internal evaluations of cash availability and operational performance.

Working capital is used in conjunction with and in addition to results presented in accordance with U.S. GAAP. Working capital is neither intended to represent nor be an alternative to any measure of liquidity and operational performance recorded under U.S. GAAP. Working capital may not be comparable to similarly titled measures reported by other companies.

Working capital, defined as net accounts receivable plus net inventories less accounts payable, decreased by \$2.5 million in 2012, compared to 2011. As a percentage of net sales, working capital decreased to an all-time record low of 20.9 percent in 2012, compared to 21.4 percent in 2011. This decrease in working capital is primarily the result of lower accounts receivable and higher accounts payable, partially offset by increased inventory levels due to increased production levels. The impact of currency increased total working capital by \$3.4 million at December 31, 2012, primarily driven by the Mexican peso. Our DSO also decreased 3.5 days compared to year-end 2011, which is attributable to timing of receipts near December 31, 2012. The increases in both our inventory and accounts payable are related to a planned furnace rebuild in the first quarter of 2013. As a result of the factors above, DWC decreased from 78.2 at December 31, 2011 to 76.4 at December 31, 2012.

Borrowings

The following table presents our total borrowings:

(dollars in thousands)	Interest Rate	Maturity Date	December 31, 2012	December 31, 2011
Borrowings under ABL Facility	floating	May 18, 2017	<u> </u>	\$ —
New Senior Secured Notes	6.875% (1)	May 15, 2020	450,000	
Old Senior Secured Notes	10.00% (1)	February 15, 2015	_	360,000
Promissory Note	6.00%	January, 2013 to September, 2016	903	1,111
Notes Payable	floating	January, 2013		339
RMB Loan Contract	floating	January, 2014	9,522	28,332
BES Euro Line	floating	December, 2013	4,362	7,835
AICEP Loan	0.00%	January, 2016 to July 30, 2018	1,272	
Total borrowings			466,059	397,617
Less — unamortized discount		4,300		
Plus — carrying value adjustment on de	408	4,043		
Total borrowings — net (2) (3)			\$ 466,467	\$ 397,360

⁽¹⁾ See "Derivatives" below and note 13 to the Consolidated Financial Statements.

We had total borrowings of \$466.1 million at December 31, 2012, compared to total borrowings of \$397.6 million at December 31, 2011. The \$68.4 million increase in borrowings was primarily the result of the previously discussed refinancing and the contribution of \$79.7 million to our U.S. pension plans to fully fund our target obligations under ERISA. Partially offsetting the increase from the New Senior Notes, was the RMB 120.0 million (approximately \$19.0 million) pre-payment of the RMB Loan Contract and €2.8 million (approximately \$3.5 million) scheduled repayment on the BES Euro Line.

Of our total borrowings, \$58.9 million, or approximately 12.6 percent, was subject to variable interest rates at December 31, 2012. A change of one percentage point in such rates would result in a change in interest expense of approximately \$0.6 million on an annual basis.

Included in interest expense is the amortization of discounts, warrants and other financing fees. These items amounted to \$2.4 million, \$4.4 million and \$4.3 million for the years ended December 31, 2012, 2011 and 2010, respectively.

⁽²⁾ Total borrowings-net includes notes payable, long-term debt due within one year and long-term debt as stated on the Consolidated Balance Sheets.

⁽³⁾ See "Contractual Obligations" below for scheduled payments by period.

Cash Flow

The following table presents key drivers to our Free Cash Flow for 2012, 2011 and 2010.

Year ended December 31, (dollars in thousands)		2012		2011		2010	
Net cash provided by operating activities	\$	8,497	\$	55,351	\$	47,699	
Capital expenditures		(32,720)		(41,420)		(28,247)	
Net proceeds from sale of Traex				12,478			
Proceeds from asset sales and other		647		5,222			
Payment of interest on PIK Notes		_				29,400	
Free Cash Flow (1)	\$	(23,576)	\$	31,631	\$	48,852	

⁽¹⁾ We define Free Cash Flow as net cash provided by operating activities less capital expenditures plus proceeds from asset sales (including the sale of substantially all of the assets of Traex), and further adjusted for the payment of interest on the PIK Notes. The most directly comparable U.S. GAAP financial measure is net cash provided by operating activities.

We believe that Free Cash Flow is important supplemental information for investors in evaluating cash flow performance in that it provides insight into the cash flow available to fund such things as discretionary debt service, acquisitions and other strategic investment opportunities. It is a measure of performance we use to internally evaluate the overall performance of the business.

Free Cash Flow is used in conjunction with and in addition to results presented in accordance with U.S. GAAP. Free Cash Flow is neither intended to represent nor be an alternative to the measure of net cash provided by (used in) operating activities recorded under U.S. GAAP. Free Cash Flow may not be comparable to similarly titled measures reported by other companies.

Discussion of 2012 vs. 2011 Cash Flow

Our net cash provided by operating activities was \$8.5 million in 2012, compared to \$55.4 million in 2011, or a reduction of \$46.9 million. The major factors impacting cash flow from operations were the unfavorable cash flow of \$67.3 million in changes from the pension and non-pension postretirement benefits, which includes the \$79.7 million contribution to the U.S. pension plans from the New Senior Secured Note proceeds, the \$16.7 million reduction in net income and \$9.5 million from changes in accrued interest and amortization of discounts, warrants and finance fees, partially offset by \$33.4 million of favorable cash flow impact related to our debt refinancing and \$12.8 million change in income taxes resulting primarily from lower tax payments.

Net cash used in investing activities was \$32.1 million in 2012, compared to \$23.7 million in 2011. During 2012, we had capital expenditures of \$32.7 million, offset by proceeds of \$0.6 million from asset sales. During 2011, we had capital expenditures of \$41.4 million, offset by proceeds of \$12.5 million on the sale of substantially all of the assets of Traex and \$5.2 million from other asset sales, primarily from the sale of land at our Libbey Holland facility and Syracuse China facility.

Net cash provided by (used in) financing activities was a source of \$32.3 million in 2012, compared to a use of \$49.5 million in 2011, or a change of \$81.7 million. During 2012, we received New Senior Secured Note proceeds of \$450.0 million, offset by Old Senior Note payments of \$360.0 million, call premium payments of \$23.6 million, debt issuance costs of \$13.5 million, and other debt payments of \$23.1 million. During 2011, we redeemed \$40.0 million of our Old Senior Secured Notes and made other debt repayments of \$14.1 million, paid a related call premium of \$1.2 million, partially offset by warrant proceeds of \$5.5 million.

At December 31, 2012, our cash balance was \$67.2 million, an increase of \$8.9 million from \$58.3 million at December 31, 2011

Free Cash Flow was \$(23.6) million in 2012, compared to \$31.6 million in 2011, a reduction of \$55.2 million. The primary contributors to this change were the reduction in cash flows from operating activities, primarily driven by our contribution of \$79.7 million to our U.S. pension plans and the prior year cash proceeds on the sale of Traex assets and other asset sales, offset by a decrease in capital expenditures in the current period, all as discussed above.

Discussion of 2011 vs. 2010 Cash Flow

Our net cash provided by operating activities was \$55.4 million in 2011, compared to \$47.7 million in 2010, or a increase of \$7.7 million. Although 2011's net income was lower by \$46.4 million as compared to 2010, there was a positive \$90.5 million

impact in 2011 from items related to our debt transactions. The cash flow impact of working capital was a positive \$16.2 million from increased sales in 2011 (discussed above). Cash flow was negatively impacted by the change in pension and non-pension postretirement benefits of \$14.3 million, income taxes of \$13.0 million, interest payments of \$12.2 million and the (gain) loss on asset sales and disposals of \$9.0 million.

Net cash used in investing activities was \$23.7 million in 2011, compared to \$28.2 million in 2010, or a decrease of \$4.5 million. This change was attributable to a \$13.2 million increase in capital spending offset by net proceeds from the sale of Traex of \$12.5 million and other asset sale proceeds of \$5.2 million primarily from the sale of land at our Libbey Holland facility and Syracuse China facility.

Net cash provided by (used in) financing activities was a use of \$49.5 million in 2011, compared to a source of \$2.3 million in 2010, or a change of \$51.8 million. During 2011, we redeemed \$40.0 million of our Old Senior Secured Notes and made other debt repayments of \$14.1 million, offset by warrant proceeds of \$5.5 million.

At December 31, 2011, our cash balance was \$58.3 million, a decrease of \$18.0 million from \$76.3 million at December 31, 2010.

Free Cash Flow was \$31.6 million in 2011, compared to \$48.9 million in 2010, or a decrease of \$17.3 million. In 2010, Free Cash Flow was adjusted for the \$29.4 million payment of interest on the PIK Notes that did not repeat in 2011, partially offset by the net proceeds from the sale of Traex assets in 2011.

Derivatives

At December 31, 2011, we had an Interest Rate Agreement with respect to \$80.0 million of our Old Senior Secured Notes (Old Rate Agreement) in order to convert a portion of the Old Senior Note fixed rate debt into floating rate debt and maintain a capital structure containing appropriate amounts of fixed and floating rate debt. The interest rate for our borrowings related to the Old Rate Agreement at December 31, 2011 was 7.74 percent per year. The Old Rate Agreement was in place through April 18, 2012. On April 18, 2012, we called the Old Rate Agreement at fair value and received proceeds of \$3.6 million.

On June 18, 2012, we entered into an Interest Rate Agreement with a notional amount of \$45.0 million that is to mature in 2020 (New Rate Agreement). The New Rate Agreement was executed in order to convert a portion of the New Senior Secured Notes fixed rate debt into floating rate debt and maintain a capital structure containing fixed and floating rate debt. Prior to May 15, 2015, but not more than once in any twelve-month period, the counterparty may call up to 10 percent of the New Rate Agreement at a call price of 103 percent. The New Rate Agreement is callable at the counterparty's option, in whole or in part, at any time on or after May 15, 2015 at set call premiums. The variable interest rate for our borrowings related to the New Rate Agreement at December 31, 2012, excluding applicable fees, is 5.57 percent. This New Rate Agreement expires on May 15, 2020. Total remaining New Senior Secured Notes not covered by the New Rate Agreement have a fixed interest rate of 6.875 percent per year through May 15, 2020. If the counterparty to this New Rate Agreement were to fail to perform, this New Rate Agreement would no longer afford us a variable rate. However, we do not anticipate non-performance by the counterparty. The interest rate swap counterparty was rated A+, as of December 31, 2012, by Standard and Poor's.

The fair market value for the New Rate Agreement was a \$0.3 million asset at December 31, 2012. The fair market value for the Old Rate Agreement was a \$3.6 million asset at December 31, 2011. The fair market value of the New Rate Agreement and the Old Rate Agreement is based on the market standard methodology of netting the discounted expected future fixed cash receipts and the discounted future variable cash payments. The variable cash payments are based on an expectation of future interest rates derived from observed market interest rate forward curves.

We also use commodity futures contracts related to forecasted future North American natural gas requirements. The objective of these futures contracts is to reduce the effects of fluctuations and price movements in the underlying commodity. We consider our forecasted natural gas requirements in determining the quantity of natural gas to hedge. We combine the forecasts with historical observations to establish the percentage of forecast eligible to be hedged, typically ranging from 40 percent to 70 percent of our anticipated requirements up to eighteen months in the future. The fair values of these instruments are determined from market quotes. At December 31, 2012, we had commodity futures contracts for 2,400,000 million British Thermal Units (BTUs) of natural gas with a fair market value of a \$(0.4) million liability. We have hedged a portion of our forecasted transactions through December 2013. At December 31, 2011, we had commodity futures contracts for 3,070,000 million BTUs of natural gas with a fair market value of a \$(3.7) million liability. The counterparties for these derivatives were rated BBB+ or better as of December 31, 2012, by Standard & Poor's.

We use foreign currency contracts to manage our currency exposure, which arises from transactions denominated in a currency other than U.S. dollar, primarily associated with our Canadian dollar denominated accounts receivable. The fair values of these instruments are determined from market quotes. The values of these derivatives will change over time as cash receipts and payments are made and as market conditions change. We had currency contracts for \$14.8 million and \$3.9 million Canadian dollars as of December 31, 2012 and 2011, respectively. The fair value of our currency contracts were a minor amount and a \$0.1 million asset at December 31, 2012 and 2011, respectively.

Share Repurchase Program

Since mid-1998, we have repurchased 5,125,000 shares for \$141.1 million, as authorized by our Board of Directors. As of December 31, 2012, authorization remains for the purchase of an additional 1,000,000 shares. During 2012 and 2011, we did not repurchase any common stock. Our debt agreements significantly restrict our ability to repurchase additional shares.

Contractual Obligations

The following table presents our existing contractual obligations at December 31, 2012 and related future cash requirements:

		P	ayments Due by Peri	od	
Contractual Obligations ⁽¹⁾ (dollars in thousands)	Total	Less than 1 Year	1-3 Years	3-5 Years	More than 5 Years
Borrowings	\$ 466,059	\$ 4,583	\$ 10,006	\$ 1,045	\$ 450,425
Interest payments ⁽²⁾	232,887	31,703	61,960	61,880	77,344
Long-term operating leases	96,496	16,624	22,735	16,380	40,757
Pension and nonpension ⁽³⁾	8,141	8,141	_		_
Long-term incentive plans	3,339	1,751	1,588	_	_
Total obligations	\$ 806,922	\$ 62,802	\$ 96,289	\$ 79,305	\$ 568,526
•				, , , ,	

- (1) Amounts reported in local currencies have been translated at 2012 exchange rates.
- (2) The obligations for interest payments are based on December 31, 2012 debt levels and interest rates.
- (3) It is difficult to estimate future cash contributions as they are a function of actual investment returns, withdrawals from the plan, changes in interest rates, and other factors uncertain at this time.

In addition to the above, we have commercial commitments secured by letters of credit and guarantees. Our letters of credit outstanding at December 31, 2012, totaled \$8.5 million.

We are unable to make a reasonably reliable estimate as to when cash settlement with taxing authorities may occur for our unrecognized tax benefits. Therefore, our liability for unrecognized tax benefits is not included in the table above. See note 8 to the Consolidated Financial Statements for additional information.

CRITICAL ACCOUNTING ESTIMATES

The preparation of financial statements and related disclosures in conformity with U.S. generally accepted accounting principles requires us to make judgments, estimates and assumptions that affect the reported amounts in the Consolidated Financial Statements and accompanying notes. Note 2 to the Consolidated Financial Statements describes the significant accounting policies and methods used in their preparation. The areas described below are affected by critical accounting estimates and are impacted significantly by judgments and assumptions in the preparation of the Consolidated Financial Statements. Actual results could differ materially from the amounts reported based on these critical accounting estimates.

Revenue Recognition

Revenue is recognized when products are shipped and title and risk of loss have passed to the customer. Revenue is recorded net of returns, discounts and sales incentive programs offered to customers. We offer various incentive programs to a broad base of customers, and we record accruals for these as sales occur. These programs typically offer incentives for purchase activities by customers that include growth objectives. Criteria for payment include the achievement by customers of certain purchase targets and the purchase by customers of particular product types. Management regularly reviews the adequacy of the accruals based on current customer purchases, targeted purchases and payout levels.

Allowance for Doubtful Accounts

Our accounts receivable balance, net of reserves, was \$80.9 million in 2012, compared to \$88.0 million in 2011. The reserve balance was \$5.7 million in 2012, compared to \$5.3 million in 2011. The allowance for doubtful accounts is established through charges to the provision for bad debts. We regularly evaluate the adequacy of the allowance for doubtful accounts based on historical trends in collections and write-offs, our judgment as to the probability of collecting accounts and our evaluation of business risk. This evaluation is inherently subjective, as it requires estimates that are susceptible to revision as more information becomes available. Accounts are determined to be uncollectible when the debt is deemed to be worthless or only recoverable in part and are written off at that time through a charge against the allowance.

Allowance for Slow-Moving and Obsolete Inventory

We identify slow-moving or obsolete inventories and estimate appropriate allowance provisions accordingly. We provide inventory allowances based upon excess and obsolete inventories driven primarily by future demand forecasts. At December 31, 2012, our inventories were \$157.5 million, with loss provisions of \$4.1 million, compared to inventories of \$145.9 million and loss provisions of \$4.8 million at December 31, 2011.

Asset Impairment

Fixed Assets

We assess our property, plant and equipment for possible impairment in accordance with FASB ASC Topic 360, "Property Plant and Equipment" ("FASB ASC 360"), whenever events or changes in circumstances indicate that the carrying value of the assets may not be recoverable or a revision of remaining useful lives is necessary. Such indicators may include economic and competitive conditions, changes in our business plans or management's intentions regarding future utilization of the assets or changes in our commodity prices. An asset impairment would be indicated if the sum of the expected future net pretax cash flows from the use of an asset (undiscounted and without interest charges) is less than the carrying amount of the asset. An impairment loss would be measured based on the difference between the fair value of the asset and its carrying value. The determination of fair value is based on an expected present value technique in which multiple cash flow scenarios that reflect a range of possible outcomes and a risk-free rate of interest are used to estimate fair value or on a market appraisal. Projections used in the fair value determination are based on internal estimates for sales and production levels, capital expenditures necessary to maintain the projected production levels, and remaining useful life of the assets. These projections are prepared at the lowest level at which we have access to cash flow information and complete financial data for our operations, which is generally at the plant level.

Determination as to whether and how much an asset is impaired involves significant management judgment involving highly uncertain matters, including estimating the future success of product lines, future sales volumes, future selling prices and costs, alternative uses for the assets, and estimated proceeds from disposal of the assets. However, the impairment reviews and calculations are based on estimates and assumptions that take into account our business plans and long-term investment decisions. There were no indicators of impairment noted in 2012 and 2011 that required an impairment analysis to be performed for the Company's property, plant and equipment. During 2010, we decided to outsource our U.S. decorating business, which represented an indicator of impairment for that asset group. Accordingly, our impairment analysis resulted in a write-down of our carrying value for those assets to the estimated fair value less cost to sell. Also in 2010, we reviewed the remaining carrying value of our land at the Syracuse China manufacturing facility, which resulted in a write-down of our carrying value for the land. We also reviewed other asset groups within our operations for indicators of impairment, and as a result recorded an impairment charge for certain fixed assets during 2011 and 2010 as disclosed in note 5 to the Consolidated Financial Statements.

In accordance with FASB ASC 360, we also perform an impairment analysis for our definite useful lived intangible assets when factors indicating impairment are present. There were no indicators of impairment noted in 2012 or 2011 that would require an impairment analysis to be performed for our definite useful lived intangible assets.

Goodwill and Indefinite Life Intangible Assets

Goodwill at December 31, 2012 was \$166.6 million, representing approximately 20.8 percent of total assets. Goodwill represents the excess of cost over fair value of assets acquired for each reporting unit. Our reporting units are one level below the operating segment level, which represents the lowest level of the business for which financial statements are prepared internally, and may represent a single facility (operating component) or a group of plants under a common management team. Goodwill impairment tests are completed for each reporting unit as of October 1 of each year, or more frequently in certain circumstances where impairment indicators arise. When performing our test for impairment, we use an approach which includes a discounted cash flow analysis, incorporating the weighted average cost of capital of a hypothetical third party buyer

to compute the fair value of each reporting unit. These cash flow projections are based in part on sales projections for the next several years, capital spending trends and investment in working capital to support anticipated sales growth, which are updated at least annually and reviewed by management. The fair value is then compared to the carrying value. To the extent that fair value exceeds the carrying value, no impairment exists. However, to the extent the carrying value exceeds fair value, we compare the implied fair value of goodwill to its book value to determine if an impairment charge should be recorded.

The discount rates used in present value calculations are updated annually. We also use available market value information to evaluate fair value. The total of the fair values of the segments less debt was reconciled to end-of-year total market capitalization. For locations with recorded goodwill, the discount rates used in the 2012 goodwill impairment analysis ranged from 11.1 percent to 12.9 percent, as compared to a range of 11.7 percent to 13.2 percent used in the 2011 test. The cash flow terminal growth rates used in the 2012 goodwill impairment analysis for all locations ranged from 1.0 percent to 2.0 percent, as compared to a range of 2.0 percent to 4.0 percent in the 2011 goodwill impairment analysis. Management believes these rates are reasonably conservative based upon historical growth rates and its expectations of future economic conditions in the markets in which we operate. Any changes in the discount rate or cash flow terminal growth rate would move in tandem. For example, the discount rate is lower in part due to decreased uncertainty as to our ability to meet short term and long term forecasts. As such, if we were to increase the cash flow terminal growth rate, we would also increase the discount rate.

The discounted cash flow model used to determine fair value for the goodwill analysis is most sensitive to the discount rate and terminal cash flow growth rate assumptions. A sensitivity analysis was performed on these factors for all reporting units and it was determined, assuming all other assumptions remain constant, that the discount rate used could be increased by a factor of 20 percent of the discount rate or the terminal cash flow growth rate could decrease to zero and the fair value of all reporting units with goodwill would still exceed their carrying values. Significant changes in the estimates and assumptions used in calculating the fair value of the segments and the recoverability of goodwill or differences between estimates and actual results could result in impairment charges in the future.

Based on the results of our annual impairment test, the estimated fair values of all three reporting units that have goodwill were substantially in excess of their carrying values, with the estimated fair values of each reporting unit exceeding its carrying value by at least 20.0 percent. As of October 1, 2012, 2011 and 2010, our review did not indicate an impairment of goodwill.

Individual indefinite life intangible assets are also evaluated for impairment on an annual basis, or more frequently in certain circumstances where impairment indicators arise. Total indefinite life intangible assets at December 31, 2012 were \$12.3 million, representing 1.5 percent of total assets. When performing our test for impairment, we use a discounted cash flow method (based on a relief from royalty calculation) to compute the fair value, which is then compared to the carrying value of the indefinite life intangible asset. To the extent that fair value exceeds the carrying value, no impairment exists. This was done as of October 1st for each year presented. As of October 1, 2012, 2011 and 2010, our review did not indicate an impairment of indefinite life intangible assets.

Self-Insurance Reserves

We use self-insurance mechanisms to provide for potential liabilities related to workers' compensation and employee health care benefits that are not covered by third-party insurance. Workers' compensation accruals are recorded at the estimated ultimate payout amounts based on individual case estimates. In addition, we record estimates of incurred-but-not-reported losses based on actuarial models.

Although we believe that the estimated liabilities for self-insurance are adequate, the estimates described above may not be indicative of current and future losses. In addition, the actuarial calculations used to estimate self-insurance liabilities are based on numerous assumptions, some of which are subjective. We will continue to adjust our estimated liabilities for self-insurance, as deemed necessary, in the event that future loss experience differs from historical loss patterns.

Pension Assumptions

The assumptions used to determine the benefit obligations were as follows:

		U.S.	Plans			Non-U.	S. Plans	
	20	12	20	11	201	2	2	2011
Discount rate	3.98% t	0 4.22%	5.00% t	o 5.22%	3.70% to	7.00%	5.80%	to 8.25%
Rate of compensation increase	—% t	o —%	2.25% t	o 4.50%	2.00% to	4.30%	2.00%	to 4.30%

The assumptions used to determine net periodic pension costs were as follows:

			U.S. Pl	ans					Non-U.S.	Plans		
	2012	2	2011	l	2010)	2012	2	2011	l	2010)
Discount rate	3.87% to	5.22%	5.50% to	5.76%	5.62% to	5.96%	5.80% to	8.25%	5.40% to	8.25%	5.50% to	8.50%
Expected long-term rate of return on plan assets	7.75%	%	8.009	%	8.009	%	5.109	%	4.809	%	5.759	%
Rate of compensation increase	2.25% to	4.50%	2.25% to	4.50%	2.25% to	4.50%	2.00% to	4.30%	2.00% to	4.30%	2.00% to	4.30%

Two critical assumptions, discount rate and expected long-term rate of return on plan assets, are important elements of plan expense and asset/liability measurement. We evaluate these critical assumptions on our annual measurement date of December 31. Other assumptions involving demographic factors such as retirement age, mortality and turnover are evaluated periodically and are updated to reflect our experience. Actual results in any given year often will differ from actuarial assumptions because of demographic, economic and other factors.

The discount rate enables us to estimate the present value of expected future cash flows on the measurement date. The rate used reflects a rate of return on high-quality fixed income investments that match the duration of expected benefit payments at our December 31 measurement date. The discount rate at December 31 is used to measure the year-end benefit obligations and the earnings effects for the subsequent year. A lower discount rate increases the present value of benefit obligations and increases pension expense.

To determine the expected long-term rate of return on plan assets, we consider the current and expected asset allocations, as well as historical and expected returns on various categories of plan assets. Our determination of the reasonableness of our expected long-term rate of return on plan assets at December 31 is highly quantitative by nature and used to measure the earnings effects for the subsequent year. We evaluate the current asset allocations and expected returns under four sets of conditions: a maximum time available for each asset class; a common history where all asset class returns are computed with the same overall start date of January 1990; a 10-year historical return; and forecasted returns using the Black-Litterman method. Based upon the current asset allocation mix and the Black-Litterman method, the forecasted return is 6.89 percent. The actual return on plan assets from July 1, 1993 (inception) through December 31, 2012 was 8.65 percent and 8.46 percent for the U.S. hourly and salary pension plans, respectively.

Since over 75 percent of the plan assets are actively managed, we adjust the baseline forecasted return for the anticipated return differential from active over passive investment management and for any other items not already captured. We believe that the combination of long-term historical returns, along with the forecasted returns and manager alpha, supports the 7.50% rate of return assumption based on the current asset allocation.

Sensitivity to changes in key assumptions based on year-end data is as follows:

- A change of 1.0 percent in the discount rate would change our total pension expense by approximately \$4.1 million.
- A change of 1.0 percent in the expected long-term rate of return on plan assets would change total pension expense by approximately \$3.4 million.

Nonpension Postretirement Assumptions

We use various actuarial assumptions, including the discount rate and the expected trend in health care costs, to estimate the costs and benefit obligations for our retiree welfare plan. The discount rate is determined based on high-quality fixed income investments that match the duration of expected retiree medical benefits at our December 31 measurement date. The discount

rate at December 31 is used to measure the year-end benefit obligations and the earnings effects for the subsequent year. The discount rate used to determine the accumulated postretirement benefit obligation was:

_	U.S. Pl	lans	Non-U.S.	Plans	
	2012	2011	2012	2011	
Discount rate	3.85%	4.91%	3.71%	3.97%	

The discount rate used to determine net postretirement benefit cost was:

_	***	U.S. Plans			Non-U.S. Plans	
	2012	2011	2010	2012	2011	2010
Discount rate	4.91%	5.34%	5.54%	3.97%	4.86%	5.42%

The weighted average assumed health care cost trend rates at December 31 were as follows:

_	U.S. P	lans	Non-U.S.	Plans
	2012	2011	2012	2011
Initial health care trend.	7.00%	7.25%	7.00%	7.25%
Ultimate health care trend	5.00%	5.00%	5.00%	5.00%
Years to reach ultimate trend rate	8	9	8	9

Sensitivity to change in key assumptions is as follows:

- A change of 1.0 percent in the discount rate would change the nonpension postretirement expense by \$0.4 million.
- A change of 1.0 percent in the health care trend rate would not have a material impact upon the nonpension postretirement expense.

Income Taxes

We are subject to income taxes in the U.S. and various foreign jurisdictions. Management judgment is required in evaluating our tax positions and determining our provision for income taxes. Throughout the course of business, there are numerous transactions and calculations for which the ultimate tax determination is uncertain. When management believes certain tax positions may be challenged despite our belief that the tax return positions are supportable, we establish reserves for tax uncertainties based on estimates of whether additional taxes will be due. We adjust these reserves taking into consideration changing facts and circumstances, such as an outcome of a tax audit. The income tax provision includes the impact of reserve provisions and changes to reserves that are considered appropriate. Accruals for tax contingencies are provided for in accordance with the requirements of FASB ASC Topic 740 "Income Taxes".

Income taxes are accounted for under the asset and liability method. Deferred income tax assets and liabilities are recognized for estimated future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and tax attribute carry-forwards. Deferred income tax assets and liabilities are measured using enacted tax rates in effect for the year in which those temporary differences are expected to be recovered or settled. FASB ASC 740 "Income Taxes," requires that a valuation allowance be recorded when it is more likely than not that some portion or all of the deferred income tax assets will not be realized. Deferred income tax assets and liabilities are determined separately for each tax jurisdiction in which we conduct our operations or otherwise incur taxable income or losses. In the United States, Portugal and the Netherlands, we have recorded a valuation allowance against our deferred income tax assets.

Derivatives and Hedging

We use various derivative contracts to manage a variety of our risks, including risks related to changes in the fair market of debt, commodity prices and foreign currency rates. The requirements necessary to apply hedge accounting to these contracts are complex and must be documented at the inception as well as throughout the term of the contract. If we would fail to accurately document these requirements, the contract would not be eligible for hedge accounting treatment and any changes to the fair market value of the contract would be recorded directly to earnings. The accompanying financial statements reflect immaterial consequences from the loss of hedge accounting for certain contracts.

One of the requirements that we must evaluate when determining whether a contract qualifies for hedge accounting treatment is whether or not the contract is deemed effective. A contract is deemed effective if the change in the fair value of the derivative contract offsets, within a specified range, the change in the fair value of the hedged item. At the inception of the contract, we first determine if the relationship between the hedged contract and the hedged item meets the strict criteria to qualify for an exemption to the effectiveness testing. If the relationship does not meet these criteria, then we must test the effectiveness at the inception of the contract and quarterly thereafter. If the relationship fails this test at any time, we are required to discontinue hedge accounting treatment prospectively. See note 13 to the Consolidated Financial Statements.

Stock-Based Compensation Expense

We account for stock-based compensation in accordance with FASB ASC 718, "Compensation - Stock Compensation" and FASB ASC 505-50, "Equity - Equity Based Payments to Non-Employees", which requires the measurement and recognition of compensation expense for all share-based payment awards made to our employees and directors. Stock-based compensation expense recognized under FASB ASC 718 and FASB ASC 050-50 for fiscal 2012, 2011 and 2010 was \$3.3 million, \$5.0 million and \$3.5 million, respectively. 2011 included non-cash compensation charges of \$1.7 million related to accelerated vesting of previously issued equity compensation.

We estimate the value of employee share-based compensation on the date of grant using the Black-Scholes model. The determination of fair value of share-based payment awards on the date of grant using an option-pricing model is affected by our stock price as well as assumptions regarding a number of highly complex and subjective variables. These variables include, but are not limited to, the expected stock price volatility over the term of the award, and actual and projected employee stock option exercise behaviors. The use of the Black-Scholes model requires extensive actual employee exercise behavior data and a number of complex assumptions including expected volatility, risk-free interest rate, and expected dividends. See note 12 of the Consolidated Financial Statements for additional information.

Restructuring

Accruals have been recorded in conjunction with our restructuring actions. These accruals include estimates primarily related to facility consolidations and closures, employment reductions and contract termination costs. Actual costs may vary from these estimates. Restructuring-related accruals are reviewed on a quarterly basis, and changes to restructuring actions are appropriately recognized when identified.

Legal and other contingencies

We are involved from time to time in various legal proceedings and claims, including commercial or contractual disputes, product liability claims and environmental and other matters, that arise in the normal course of business. We routinely assess the likelihood of any adverse judgments or outcomes related to these matters, as well as ranges of probable losses, by consulting with internal personnel principally involved with such matters and with our outside legal counsel handling such matters. We have accrued for estimated losses in accordance with GAAP for those matters where we believe that the likelihood that a loss has occurred is probable and the amount of the loss is reasonably estimable. The determination of the amount of such reserves is based on knowledge and experience with regard to past and current matters and consultation with internal personnel principally involved with such matters and with our outside legal counsel handling such matters. The amount of such reserves may change in the future due to new developments or changes in circumstances. The inherent uncertainty related to the outcome of these matters can result in amounts materially different from any provisions made with respect to their resolution. At December 31, 2012, we have accrued \$2.7 million for an ongoing unclaimed property audit that is being conducted by various state authorities. See note 18 of the Consolidated Financial Statements for additional information.

New Accounting Standards

In May 2011, the FASB issued Accounting Standards Update 2011-04, "Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs" (ASU 2011-04). ASU 2011-04 explains how to measure fair value and improves the comparability of fair value measurements presented and disclosed in financial statements prepared in accordance with GAAP and IFRS. ASU 2011-04 does not require additional fair value measurements, and it is not intended to establish valuation standards or affect valuation practices outside of financial reporting. The provisions of this update are effective for periods beginning after December 15, 2011. The provisions of this update did not have any impact on our Consolidated Financial Statements.

In June 2011, the FASB issued Accounting Standards Update 2011-05, "Comprehensive Income (Topic 220): Presentation of Comprehensive Income" (ASU 2011-05). This ASU requires companies to present items of net income, items of other comprehensive income and total comprehensive income in one continuous statement or two separate but consecutive

statements. This guidance is effective for fiscal years and interim periods beginning after December 15, 2011 with early adoption permitted. In December 2011, ASU 2011-05 was modified by the issuance of Accounting Standards Update 2011-12, "Comprehensive Income (Topic 220): Deferral of the Effective Date for Amendments to the Presentation of Reclassifications of Items Out of Accumulated Other Comprehensive Income in Accounting Standards Update No. 2011-05" (ASU 2011-12) which defers certain paragraphs of ASU 2011-05 that would require reclassifications of items from other comprehensive income to net income by component of net income and by component of other comprehensive income. We have made all of the required disclosures within our Consolidated Financial Statements.

In July 2012, the FASB issued Accounting Standards Update 2012-02, "Intangibles — Goodwill and Other (Topic 350): Testing Indefinite-Lived Intangible Assets for Impairment" (ASU 2012-02). ASU 2012-02 allows for an option to first assess qualitative factors to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that the fair value of the indefinite-lived intangible asset exceeds its carrying amount. If the qualitative factors result in the fair value exceeding the carrying value of the indefinite-lived intangible asset, then the fair value does not need to be calculated. This update is effective for annual and interim impairment tests performed for fiscal years beginning after September 15, 2012, with early adoption permitted. The provisions of this update did not have any impact on our Consolidated Financial Statements.

In February 2013, the FASB issued Accounting Standards Update 2013-02, "Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income" (ASU 2013-02), which amends Topic 220 Comprehensive Income. ASU 2013-02 requires companies to present, either in a note or parenthetically on the face of the financial statements, the effect of amounts reclassified from each component of accumulated other comprehensive income based on its source and the income statement line items affected by the reclassification. This update is effective for interim and annual reporting periods beginning after December 15, 2012. We will include the additional disclosures in our Consolidated Financial Statements beginning on January 1, 2013.

Item 7A. Qualitative and Quantitative Disclosures about Market Risk

Currency

We are exposed to market risks due to changes in currency values, although the majority of our revenues and expenses are denominated in the U.S. dollar. The currency market risks include devaluations and other major currency fluctuations relative to the U.S. dollar, Canadian dollar, euro, RMB or Mexican peso that could reduce the cost competitiveness of our products compared to foreign competition.

Interest Rates

We have an Interest Rate Agreement (New Rate Agreement) with respect to \$45.0 million of debt in order to convert a portion of the New Senior Secured Notes fixed rate debt into floating rate debt and maintain a capital structure containing fixed and floating rate debt. The interest rate for our borrowings related to the New Rate Agreement at December 31, 2012 is 5.57 percent per year. The New Rate Agreement expires on February 15, 2020. Total remaining New Senior Secured Notes not covered by the New Rate Agreement have a fixed interest rate of 6.875 percent. If the counterparty to the New Rate Agreement were to fail to perform, the New Rate Agreement would no longer provide the desired results. However, we do not anticipate nonperformance by the counterparty, which was rated A+ as of December 31, 2012, by Standard and Poor's.

Natural Gas

We are also exposed to market risks associated with changes in the price of natural gas. We use commodity futures contracts related to forecasted future natural gas requirements of our manufacturing operations in North America. The objective of these futures contracts is to limit the fluctuations in prices paid and potential volatility in earnings or cash flows from price movements in the underlying natural gas commodity. We consider the forecasted natural gas requirements of our manufacturing operations in determining the quantity of natural gas to hedge. We combine the forecasts with historical observations to establish the percentage of forecast to be hedged, typically ranging from 40 percent to 70 percent of our anticipated requirements up to six quarters in the future. For our natural gas requirements that are not hedged, we are subject to changes in the price of natural gas, which affect our earnings. If the counterparties to these futures contracts were to fail to perform, we would no longer be protected from natural gas fluctuations by the futures contracts. However, we do not anticipate nonperformance by these counterparties. All counterparties were rated BBB+ or better by Standard and Poor's as of December 31, 2012.

Retirement Plans

We are exposed to market risks associated with changes in the various capital markets. Changes in long-term interest rates affect the discount rate that is used to measure our benefit obligations and related expense. Changes in the equity and debt securities markets affect the performance of our pension plans' asset performance and related pension expense. Sensitivity to these key market risk factors is as follows:

- A change of 1.0 percent in the discount rate would change our total annual pension and nonpension postretirement expense by approximately \$4.5 million.
- A change of 1.0 percent in the expected long-term rate of return on plan assets would change annual pension expense by approximately \$3.4 million.

Item 8. Financial Statements and Supplementary Data

	Page
Reports of Independent Registered Public Accounting Firm	48
Consolidated Balance Sheets at December 31, 2012 and 2011	50
For the years ended December 31, 2012, 2011 and 2010:	
Consolidated Statements of Operations	51
Consolidated Statements of Comprehensive Income (Loss)	52
Consolidated Statements of Shareholders' Equity (Deficit)	53
Consolidated Statements of Cash Flows.	54
Notes to Consolidated Financial Statements:	55
Note 1. Description of the Business	55
Note 2. Significant Accounting Policies	55
Note 3. Balance Sheet Details	59
Note 4. Purchased Intangible Assets and Goodwill	60
Note 5. Property, Plant and Equipment	61
Note 6. Borrowings	62
Note 7. Restructuring Charges.	67
Note 8. Income Taxes	69
Note 9. Pension	72
Note 10. Nonpension Postretirement Benefits.	78
Note 11. Net Income per Share of Common Stock	81
Note 12. Employee Stock Benefit Plans	81
Note 13. Derivatives	85
Note 14. Comprehensive Income (Loss)	88
Note 15. Fair Value	88
Note 16. Operating Leases.	89
Note 17. Other Income (Expense)	89
Note 18. Contingencies	90
Note 19. Segments and Geographic Information	90
Note 20. Condensed Consolidated Guarantor Financial Statements	90 92
Note 21. Subsequent Events	92
Selected Quarterly Financial Data (unaudited).	98
	ソソ

Report of Independent Registered Public Accounting Firm

The Board of Directors and Shareholders of Libbey Inc.

We have audited the accompanying consolidated balance sheets of Libbey Inc. as of December 31, 2012 and 2011, and the related consolidated statements of operations, comprehensive income (loss), shareholders' equity (deficit), and cash flows for each of the three years in the period ended December 31, 2012. Our audits also included the financial statement schedule listed in the Index at Item 15. These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule 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 Libbey Inc. at December 31, 2012 and 2011, and the consolidated results of its operations and its cash flows for each of the three years in the period ended December 31, 2012, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the related financial statement schedule, when considered in relation to the basic financial statements taken as a whole, presents fairly in all material respects the information set forth therein.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Libbey Inc.'s internal control over financial reporting as of December 31, 2012, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated March 18, 2013 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Toledo, Ohio March 18, 2013

Report of Independent Registered Public Accounting Firm

The Board of Directors and Shareholders of Libbey Inc.

We have audited Libbey Inc.'s internal control over financial reporting as of December 31, 2012 based on criteria established in Internal Control — Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria). Libbey Inc.'s 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 Report of Management. 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, Libbey Inc. maintained, in all material respects, effective internal control over financial reporting as of December 31, 2012, 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 Libbey Inc. as of December 31, 2012 and 2011, and the related consolidated statements of operations, comprehensive income (loss), shareholders' equity (deficit), and cash flows for each of the three years in the period ended December 31, 2012 and our report dated March 18, 2013 expressed an unqualified opinion thereon.

/s/ Ernst & Young LLP

Toledo, Ohio March 18, 2013

Libbey Inc. Consolidated Balance Sheets

December 31, (dollars in thousands, except per share amounts)	Footnote Reference	2012	 2011
ASSETS			
Cash and cash equivalents		\$ 67,208	\$ 58,291
Accounts receivable — net	(note 3)	80,850	88,045
Inventories — net	(note 3)	157,549	145,859
Prepaid and other current assets	(notes 3 & 8)	12,997	12,775
Total current assets		318,604	 304,970
Pension asset	(note 9)	10,196	17,485
Purchased intangible assets — net	(note 4)	20,222	21,200
Goodwill	(note 4)	166,572	166,572
Deferred income taxes	(note 8)	9,830	6,911
Derivative asset	(notes 13 & 15)	298	3,606
Other assets	(notes 3 & 8)	18,300	14,107
Total other assets		225,418	229,881
Property, plant and equipment — net	(notes 5 & 7)	258,154	264,718
Total assets		\$ 802,176	\$ 799,569
LIABILITIES AND SHAREHOLDERS' EQUITY			
Notes payable	(note 6)	\$ —	\$ 339
Accounts payable		65,712	58,759
Salaries and wages		41,405	34,834
Accrued liabilities	(note 3)	42,863	53,927
Accrued income taxes	(note 8)	2,282	
Pension liability (current portion)	(note 9)	613	5,990
Non-pension postretirement benefits (current portion)	(note 10)	4,739	4,721
Derivative liability	(notes 13 & 15)	420	3,390
Deferred income taxes	(note 8)	3,213	1,369
Long-term debt due within one year	(note 6)	4,583	3,853
Total current liabilities		165,830	 167,182
Long-term debt	(note 6)	461,884	393,168
Pension liability	(note 9)	60,909	122,145
Non-pension postretirement benefits	(note 10)	71,468	68,496
Deferred income taxes	(note 8)	7,537	11,389
Other long-term liabilities	(note 3)	10,072	9,409
Total liabilities		777,700	 771,789
Shareholders' equity:			
Common stock, par value \$.01 per share, 50,000,000 shares authorized, 20,835,489 shares issued in 2012 (20,342,342 shares issued in 2011)		209	203
Capital in excess of par value		313,377	310,985
Retained deficit		(148,070)	(155,036)
Accumulated other comprehensive loss.	(note 14)	(141,040)	(128,372)
Total shareholders' equity	, ,	24,476	 27,780
Total liabilities and shareholders' equity.		\$ 802,176	\$ 799,569

Libbey Inc. Consolidated Statements of Operations

Year ended December 31; (dollars in thousands, except per share amounts)	Footnote Reference	 2012	 2011	 2010
Net sales.	(note 2)	\$ 825,287	\$ 817,056	\$ 799,794
Freight billed to customers		3,165	2,396	1,790
Total revenues		828,452	819,452	801,584
Cost of sales	(notes 2 & 7)	633,267	650,713	633,571
Gross profit		 195,185	168,739	168,013
Selling, general and administrative expenses		113,896	105,545	97,390
Special charges	(note 7)		(281)	1,802
Income from operations		81,289	63,475	68,821
Gain (loss) on redemption of debt	(note 6)	(31,075)	(2,803)	58,292
Other income (expense)	(notes 7 & 17)	188	8,031	(274)
Earnings before interest and income taxes		50,402	68,703	126,839
Interest expense	(note 6)	37,727	43,419	45,171
Income before income taxes		 12,675	 25,284	81,668
Provision for income taxes	(note 8)	5,709	1,643	11,582
Net income		\$ 6,966	\$ 23,641	\$ 70,086
Net income per share:				
Basic	(note 11)	\$ 0.33	\$ 1.17	\$ 3.97
Diluted	(note 11)	\$ 0.33	\$ 1.14	\$ 3.51
Weighted average shares:				
Outstanding	(note 11)	20,876	20,170	17,668
Diluted	(note 11)	21,315	20,808	 19,957
	()	,	 ,	 ,-

Libbey Inc. Consolidated Statements of Comprehensive Income (Loss)

Year ended December 31, (dollars in thousands)	Footnote Reference	 2012	 2011	 2010
Net income		\$ 6,966	\$ 23,641	\$ 70,086
Other comprehensive income (loss):				
Pension and other postretirement benefit adjustments, net of tax.	(note 14)	(17,891)	(14,833)	9,722
Change in fair value of derivative instruments, net of tax	(note 14)	2,859	(1,249)	3,049
Foreign currency translation adjustments	(note 14)	2,364	(1,344)	(7,993)
Other comprehensive income (loss), net of tax		 (12,668)	(17,426)	 4,778
Comprehensive income (loss)		\$ (5,702)	\$ 6,215	\$ 74,864

Libbey Inc.
Consolidated Statements of Shareholders' Equity (Deficit)

(dollars in thousands, except share amounts)	Common Stock Amount	Capital in Excess of Par Value	Treasury Stock Amount	Retained Deficit	Accumulated Other Comprehensive Loss (note 14)	Total
Balance December 31, 2009	\$ 187	\$ 324,272	\$ (70,298)	\$ (205,344)	\$ (115,724)	\$ (66,907)
Net income				70,086		70,086
Other comprehensive income (loss)					4,778	4,778
Stock compensation expense (note 12)		3,496				3,496
Equity issuance costs (note 6)		145				145
Stock issued from treasury		(1,495)	2,302	(1,262)		(455)
Stock issued		88				88
Exercise of warrants (note 6)	10	(25,814)	67,996	(42,157)		35
Balance December 31, 2010	197	300,692		(178,677)	(110,946)	11,266
Net income				23,641		23,641
Other comprehensive income (loss)					(17,426)	(17,426)
Stock compensation expense (note 12)		5,016				5,016
Stock issued	1	(177)				(176)
Exercise of warrants (note 6)	5	5,454				5,459
Balance December 31, 2011	203	310,985		(155,036)	(128,372)	27,780
Net income				6,966		6,966
Other comprehensive income (loss)					(12,668)	(12,668)
Stock compensation expense (note 12)		3,321				3,321
Stock issued	6	(929)				(923)
Balance December 31, 2012	\$ 209	\$ 313,377	\$ <u> </u>	\$ (148,070)	\$ (141,040)	\$ 24,476

Share amounts related to the above equity are as follows:

	Common Stock Shares	Treasury Stock Shares	Total
Balance December 31, 2009	18,697,630	(2,599,769)	16,097,861
Warrants exercised (note 6)	980,222	2,486,634	3,466,856
Stock issued (note 2)	4,654	113,135	117,789
Balance December 31, 2010	19,682,506		19,682,506
Warrants exercised (note 6)	485,309	_	485,309
Stock issued	174,527		174,527
Balance December 31, 2011	20,342,342	-	20,342,342
Stock issued	493,147		493,147
Balance December 31, 2012	20,835,489		20,835,489

Libbey Inc. Consolidated Statements of Cash Flows

Year ended December 31, dollars in thousands)	Footnote Reference	2012	2011	2010
Operating activities:				
Net income		\$ 6,966	\$ 23,641	\$ 70,086
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation and amortization	(notes 4 & 5)	41,471	42,188	41,115
Gain) loss on asset sales and disposals		446	(5,941)	3,039
Change in accounts receivable		7,187	3,076	(11,210)
Change in inventories		(10,969)	(221)	(6,654)
Change in accounts payable		6,285	403	4,955
Accrued interest and amortization of discounts, warrants and finance fees		(6,433)	3,047	17,391
Call premium on senior notes and floating rate notes	(note 6)	23,602	1,203	8,415
Write-off of finance fee & discounts on senior notes, floating rate notes and ABL.	(note 6)	10,975	1,600	4,986
Gain on redemption of PIK notes	(note 6)	_	_	(71,693)
Payment of interest on PIK notes	(note 6)	_	_	(29,400)
Pension & non-pension postretirement benefits	(notes 9 & 10)	(76,344)	(9,074)	5,200
Restructuring charges	(note 7)		(828)	811
Accrued liabilities & prepaid expenses		322	1,917	3,344
ncome taxes	(note 8)	1,628	(11,200)	1,801
hare-based compensation expense		3,321	5,016	3,496
Other operating activities		40	524	2,017
Net cash provided by operating activities		8,497	55,351	47,699
nvesting activities:				
Additions to property, plant and equipment		(32,720)	(41,420)	(28,247)
Net proceeds from sale of Traex	(note 17)		12,478	_
roceeds from asset sales and other		647	5,222	
let cash used in investing activities		(32,073)	(23,720)	(28,247)
inancing activities:				
Other repayments	(note 6)	(23,116)	(14,108)	(10,610)
Other borrowings	(note 6)	1,234	365	215
Proceeds from 6.875% senior notes	(note 6)	450,000	_	_
Payments on 10% senior notes	(note 6)	(360,000)	(40,000)	_
Proceeds from 10% senior notes	(note 6)	_	_	392,328
'ayments on floating rate notes	(note 6)	_	_	(306,000)
'IK note payment	(note 6)	_	_	(51,031)
Call premium on 10% senior notes and floating rate notes	(note 6)	(23,602)	(1,203)	(8,415)
Proceeds from exercise of warrants			5,459	
tock options exercised.		1,231	482	57
Debt issuance costs and other	(note 6)	(13,475)	(463)	(14,256)
Net cash provided by (used in) financing activities		32,272	(49,468)	2,288
Effect of exchange rate fluctuations on cash		221	(130)	(571)
ncrease (decrease) in cash		8,917	(17,967)	21,169
Cash & cash equivalents at beginning of year		58,291	76,258	55,089
Cash & cash equivalents at end of year		\$ 67,208	\$ 58,291	\$ 76,258
Supplemental disclosure of cash flow information:				
Cash paid during the year for interest		\$ 44,105	\$ 40,025	\$ 27,822
Cash paid during the year for income taxes		\$ 3,402	\$ 10,230	\$ 8,830

Supplemental disclosure of non-cash financing activities:

During 2010, we redeemed our PIK notes, resulting in the recognition of a gain of \$71.7 million. The gain was offset by \$13.4 million of expenses related to the refinancing of the floating rate notes, resulting in a net gain of \$58.3 million on the Consolidated Statements of Operations. See note 6 for further information on this transaction.

Libbey Inc. Notes to Consolidated Financial Statements

1. Description of the Business

Libbey is a leading global manufacturer and marketer of glass tableware products. We believe we are the largest such manufacturer in the Western Hemisphere, in addition to supplying to key markets throughout the world. We believe we have the largest manufacturing, distribution and service network among glass tableware manufacturers in the Western Hemisphere and are one of the largest glass tableware manufacturers in the world. We produce glass tableware in five countries and sell to customers in over 100 countries. We design and market, under our Libbey[®], Crisa[®], Royal Leerdam[®], World[®] Tableware, Syracuse[®] China and Crisal Glass[®] brand names (amongst others), an extensive line of high-quality glass tableware, ceramic dinnerware, metal flatware, hollowware and serveware items for sale primarily in the foodservice, retail and business-to-business markets. Our global sales force presents our products to the global marketplace in a coordinated fashion. We own and operate two glass tableware manufacturing plants in the United States as well as glass tableware manufacturing plants in the Netherlands (Libbey Holland), Portugal (Libbey Portugal), China (Libbey China) and Mexico (Libbey Mexico). Until April 28, 2011, we also owned and operated a plastics plant in Wisconsin. On April 28, 2011, we sold substantially all of the assets of the Traex[®] plastics product line, including the Traex name[®], to the Vollrath Company (see note 17 for discussion on this transaction). In addition, we import products from overseas in order to complement our line of manufactured items. The combination of manufacturing and procurement allows us to compete in the global tableware market by offering an extensive product line at competitive prices.

2. Significant Accounting Policies

Basis of Presentation The Consolidated Financial Statements include Libbey Inc. and its majority-owned subsidiaries (collectively, Libbey or the Company). Our fiscal year end is December 31st. All material intercompany accounts and transactions have been eliminated. The preparation of financial statements and related disclosures in conformity with United States generally accepted accounting principles (U.S. GAAP) requires management to make estimates and assumptions that affect the amounts reported in the Consolidated Financial Statements and accompanying notes. Actual results could differ materially from management's estimates.

Consolidated Statements of Operations Net sales in our Consolidated Statements of Operations include revenue earned when products are shipped and title and risk of loss have passed to the customer. Revenue is recorded net of returns, discounts and incentives offered to customers. Cost of sales includes cost to manufacture and/or purchase products, warehouse, shipping and delivery costs and other costs.

Revenue Recognition Revenue is recognized when products are shipped and title and risk of loss have passed to the customer. Revenue is recorded net of returns, discounts and incentives offered to customers. We estimate returns, discounts and incentives at the time of sale based on the terms of the agreements, historical experience and forecasted sales. We continually evaluate the adequacy of these methods used to estimate returns, discounts and incentives.

Cash and Cash Equivalents We consider all highly liquid investments purchased with an original or remaining maturity of less than three months at the date of purchase to be cash equivalents. Cash and cash equivalents are maintained with various financial institutions.

Accounts Receivable and Allowance for Doubtful Accounts We record trade receivables when revenue is recorded in accordance with our revenue recognition policy and relieve accounts receivable when payments are received from customers. The allowance for doubtful accounts is established through charges to the provision for bad debts. We regularly evaluate the adequacy of the allowance for doubtful accounts based on historical trends in collections and write-offs, our judgment as to the probability of collecting accounts and our evaluation of business risk. This evaluation is inherently subjective, as it requires estimates that are susceptible to revision as more information becomes available. Accounts are determined to be uncollectible when the debt is deemed to be worthless or only recoverable in part and are written off at that time through a charge against the allowance.

Inventory Valuation Inventories are valued at the lower of cost or market. The last-in, first-out (LIFO) method is used for our U.S. glass inventories, which represented 30.6 percent and 31.3 percent of our total inventories in 2012 and 2011, respectively. The remaining inventories are valued using either the first-in, first-out (FIFO) or average cost method. For those inventories valued on the LIFO method, the excess of FIFO cost over LIFO, was \$15.0 million and \$15.7 million in 2012 and 2011, respectively. Cost includes the cost of materials, direct labor, in-bound freight and the applicable share of manufacturing overhead.

Purchased Intangible Assets and Goodwill Financial Accounting Standards Board Accounting Standards Codification™ ("FASB ASC") Topic 350 - "Intangibles-Goodwill and other" ("FASB ASC 350") requires goodwill and purchased indefinite life intangible assets to be reviewed for impairment annually, or more frequently if impairment indicators arise. Intangible assets with lives restricted by contractual, legal or other means will continue to be amortized over their useful lives. As of October 1st of each year, we update our separate impairment evaluations for both goodwill and indefinite life intangible assets. In 2012, 2011 and 2010, our October 1st assessment did not indicate any impairment of goodwill or indefinite life intangibles. There were also no indicators of impairment at December 31, 2012. For further disclosure on goodwill and intangibles, see note 4.

Software We account for software in accordance with FASB ASC 350. Software represents the costs of internally developed and purchased software packages for internal use. Capitalized costs include software packages, installation and/or internal labor costs. These costs generally are amortized over a five-year period.

Property, Plant and Equipment Property, plant and equipment are stated at cost less accumulated depreciation. Depreciation is computed using the straight-line method over the estimated useful lives of the assets, generally 3 to 14 years for equipment and furnishings and 10 to 40 years for buildings and improvements. Maintenance and repairs are expensed as incurred.

Long-lived assets to be held and used are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable. Measurement of an impairment loss for long-lived assets that we expect to hold and use is based on the fair value of the asset. Long-lived assets to be disposed of are reported at the lower of carrying amount or fair value less costs to sell. In 2010, we wrote down decorating assets in our Shreveport, Louisiana facility as a result of our decision to outsource our U.S. decorating business and certain after-processing equipment within our Glass Operations segment. Due to the announcement of the closure of our Syracuse China manufacturing facility and our Mira Loma distribution center, we wrote down the values of certain assets to fair value in 2008 and recorded adjustments to these write-downs in 2010. See notes 5 and 7 for further disclosure.

Self-Insurance Reserves Self-Insurance reserves reflect the estimated liability for group health and workers' compensation claims not covered by third-party insurance. We accrue estimated losses based on actuarial models and assumptions as well as our historical loss experience. Workers' compensation accruals are recorded at the estimated ultimate payout amounts based on individual case estimates. In addition, we record estimates of incurred-but-not-reported losses based on actuarial models.

Pension and Nonpension Postretirement Benefits We account for pension and nonpension postretirement benefits in accordance with FASB ASC Topic 758 - "Compensation-Retirement Plans" ("FASB ASC 758"). FASB ASC 758 requires recognition of the over-funded or under-funded status of pension and other postretirement benefit plans on the balance sheet. Under FASB ASC 758, gains and losses, prior service costs and credits and any remaining prior transaction amounts that have not yet been recognized through net periodic benefit cost are recognized in accumulated other comprehensive loss, net of tax effect where appropriate.

The U.S. pension plans cover most hourly U.S.-based employees (excluding new hires at Shreveport after 2008 and at Toledo after September 30, 2010) and those salaried U.S.-based employees hired before January 1, 2006. U.S. salaried employees are not eligible for additional company contribution credits after December 31, 2012. The non-U.S. pension plans cover the employees of our wholly-owned subsidiaries in the Netherlands and Mexico. For further discussion see note 9.

We also provide certain postretirement health care and life insurance benefits covering substantially all U.S. and Canadian salaried and non-union hourly employees hired before January 1, 2004 and a majority of our union hourly employees (excluding employees hired at Shreveport after 2008 and at Toledo after September 30, 2010). Effective January 1, 2013, the existing healthcare benefit for salaried retirees age 65 and older ceased. We now provide a Retiree Health Reimbursement Arrangement (RHRA) that supports salaried retirees in purchasing a Medicare plan that meets their needs. Also effective January 1, 2013, we reduced the maximum life insurance benefit for salaried retirees to \$10,000. Employees are generally eligible for benefits upon reaching a certain age and completion of a specified number of years of creditable service. Benefits for most hourly retirees are determined by collective bargaining. Under a cross-indemnity agreement, Owens-Illinois, Inc. assumed liability for the nonpension postretirement benefit of our retirees who had retired as of June 24, 1993. Therefore, the benefits related to these retirees are not included in our liability. For further discussion see note 10.

Income Taxes Income taxes are accounted for under the asset and liability method. Deferred income tax assets and liabilities are recognized for estimated future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases and tax attribute carry-forwards. Deferred income tax

assets and liabilities are measured using enacted tax rates in effect for the year in which those temporary differences are expected to be recovered or settled. FASB ASC Topic 740, "Income Taxes," requires that a valuation allowance be recorded when it is more likely than not that some portion or all of the deferred income tax assets will not be realized.

Deferred income tax assets and liabilities are determined separately for each tax jurisdiction in which we conduct our operations or otherwise incur taxable income or losses. In the United States, Portugal and the Netherlands, we have recorded valuation allowances against our deferred income tax assets. For further discussion see note 8.

Derivatives We account for derivatives in accordance with FASB ASC Topic 815 "Derivatives and Hedging" ("FASB ASC 815"). We hold derivative financial instruments to hedge certain of our interest rate risks associated with long-term debt, commodity price risks associated with forecasted future natural gas requirements and foreign exchange rate risks associated with occasional transactions denominated in a currency other than the U.S. dollar. These derivatives (except for the foreign currency contracts) qualify for hedge accounting since the hedges are highly effective, and we have designated and documented contemporaneously the hedging relationships involving these derivative instruments. While we intend to continue to meet the conditions for hedge accounting, if hedges do not qualify as highly effective or if we do not believe that forecasted transactions would occur, the changes in the fair value of the derivatives used as hedges would be reflected in earnings. Cash flows from fair value hedges of debt and short-term forward exchange contracts are classified as an operating activity. Cash flows of currency swaps, interest rate swaps, and commodity futures contracts are classified as operating activities. See additional discussion at note 13.

Foreign Currency Translation Assets and liabilities of non-U.S. subsidiaries that operate in a local currency environment, where that local currency is the functional currency, are translated to U.S. dollars at exchange rates in effect at the balance sheet date, with the resulting translation adjustments directly recorded to a separate component of accumulated other comprehensive loss. Income and expense accounts are translated at average exchange rates during the year. The effect of exchange rate changes on transactions denominated in currencies other than the functional currency is recorded in other income (expense). Gain (loss) on currency translation was \$(0.8) million, \$(0.3) million and \$0.1 million for the year ended December 31, 2012, 2011 and 2010, respectively.

Stock-Based Compensation Expense We account for stock-based compensation expense in accordance with FASB ASC Topic 718, "Compensation — Stock Compensation," ("FASB ASC 718") and FASB ASC Topic 505-50, "Equity-Based Payments to Non-Employees" ("FASB ASC 505-50"). Stock-based compensation cost is measured based on the fair value of the equity instruments issued. FASB ASC Topics 718 and 505-50 apply to all of our outstanding unvested stock-based payment awards. Stock-based compensation expense charged to the Consolidated Statement of Operations was a pre-tax charge of \$3.3 million, \$5.0 million and \$3.5 million for 2012, 2011 and 2010, respectively. Non-cash compensation charges of \$1.7 million related to accelerated vesting of previously issued equity compensation was included in 2011. See note 12 for additional information.

Research and Development Research and development costs are charged to selling, general and administrative expense in the Consolidated Statements of Operations when incurred. Expenses for 2012, 2011 and 2010, respectively, were \$2.9 million, \$3.1 million and \$2.6 million.

Advertising Costs We expense all advertising costs as incurred, and the amounts were immaterial for all periods presented.

Computation of Income Per Share of Common Stock Basic net income per share of common stock is computed using the weighted average number of shares of common stock outstanding during the period. Diluted net income per share of common stock is computed using the weighted average number of shares of common stock outstanding and dilutive potential common share equivalents during the period.

Treasury Stock Treasury stock purchases are recorded at cost. During 2012, 2011 and 2010, we did not purchase any treasury stock. There were no treasury stock issuances during 2012 and 2011. During 2010, we issued 2,599,769 shares from treasury stock at an average cost of \$27.04, and the shares were primarily attributable to the exercise of warrants related to our refinancing activities in 2010. See note 6 for further information.

Reclassifications Certain amounts in prior years' financial statements, including deferred tax assets and liabilities, have been reclassified to conform to the presentation used in the year ended December 31, 2012.

New Accounting Standards

In May 2011, the FASB issued Accounting Standards Update 2011-04, "Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs" (ASU 2011-04). ASU 2011-04 explains how to measure fair value and improves the comparability of fair value measurements presented and disclosed in financial statements prepared in accordance with GAAP and IFRS. ASU 2011-04 does not require additional fair value measurements, and it is not intended to establish valuation standards or affect valuation practices outside of financial reporting. The provisions of this update are effective for periods beginning after December 15, 2011. The provisions of this update did not have any impact on our Consolidated Financial Statements.

In June 2011, the FASB issued Accounting Standards Update 2011-05, "Comprehensive Income (Topic 220): Presentation of Comprehensive Income" (ASU 2011-05). This ASU requires companies to present items of net income, items of other comprehensive income and total comprehensive income in one continuous statement or two separate but consecutive statements. This guidance is effective for fiscal years and interim periods beginning after December 15, 2011 with early adoption permitted. In December 2011, ASU 2011-05 was modified by the issuance of Accounting Standards Update 2011-12, "Comprehensive Income (Topic 220): Deferral of the Effective Date for Amendments to the Presentation of Reclassifications of Items Out of Accumulated Other Comprehensive Income in Accounting Standards Update No. 2011-05" (ASU 2011-12) which defers certain paragraphs of ASU 2011-05 that would require reclassifications of items from other comprehensive income to net income by component of net income and by component of other comprehensive income. We have made all of the required disclosures within our Consolidated Financial Statements.

In July 2012, the FASB issued Accounting Standards Update 2012-02, "Intangibles — Goodwill and Other (Topic 350): Testing Indefinite-Lived Intangible Assets for Impairment" (ASU 2012-02). ASU 2012-02 allows for an option to first assess qualitative factors to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that the fair value of the indefinite-lived intangible asset exceeds its carrying amount. If the qualitative factors result in the fair value exceeding the carrying value of the indefinite-lived intangible asset, then the fair value does not need to be calculated. This update is effective for annual and interim impairment tests performed for fiscal years beginning after September 15, 2012, with early adoption permitted. The provisions of this update did not have any impact on our Consolidated Financial Statements.

In February 2013, the FASB issued Accounting Standards Update 2013-02, "Reporting of Amounts Reclassified Out of Accumulated Other Comprehensive Income" (ASU 2013-02), which amends Topic 220 Comprehensive Income. ASU 2013-02 requires companies to present, either in a note or parenthetically on the face of the financial statements, the effect of amounts reclassified from each component of accumulated other comprehensive income based on its source and the income statement line items affected by the reclassification. This update is effective for interim and annual reporting periods beginning after December 15, 2012. We will include the additional disclosures in our Consolidated Financial Statements beginning on January 1, 2013.

3. Balance Sheet Details

The following table provides detail of selected balance sheet items:

December 31, (dollars in thousands)	2012		2011		
Accounts receivable:			-		
Trade receivables	\$	79,624	\$	86,523	
Other receivables		1,226		1,522	
Total accounts receivable, less allowances of \$5,703 and \$5,307	\$	80,850	\$	88,045	
Inventories:					
Finished goods	\$	139,888	\$	129,091	
Work in process		1,188		1,132	
Raw materials		4,828		4,369	
Repair parts		10,283		9,778	
Operating supplies		1,362		1,489	
Total inventories, less allowances of \$4,091 and \$4,808	\$	157,549	\$	145,859	
Prepaid and other current assets:					
Value added tax	\$	3,850	\$	1,834	
Prepaid expenses		5,036		4,653	
Deferred income taxes		4,070		3,074	
Refundable and prepaid income taxes		_		3,107	
Derivative asset		41		107	
Total prepaid and other current assets	\$	12,997	\$	12,775	
Other assets:					
Deposits	\$	936	\$	733	
Finance fees — net of amortization		13,539		9,427	
Other assets		3,825		3,947	
Total other assets	\$	18,300	\$	14,107	
Accrued liabilities:					
Accrued incentives.	\$	17,783	\$	16,621	
Workers compensation.	•	7,128	•	8,484	
Medical liabilities.		3,537		3,607	
Interest		3,732		13,008	
Commissions payable		1,478		1,137	
Contingency liability		2,719		2,719	
Other accrued liabilities		6,486		8,351	
Total accrued liabilities	\$	42,863	\$	53,927	
Other long-term liabilities:					
Deferred liability	\$	5,591	\$	4,070	
Derivative liability	Ψ		Ψ	298	
Other long-term liabilities		4,481		5,041	
Total other long-term liabilities	\$	10,072	\$	9,409	
1 out offer folig-with huomities	<u> </u>	10,072	Ψ	7,707	

4. Purchased Intangible Assets and Goodwill

Purchased Intangibles

Changes in purchased intangibles balances are as follows:

(dollars in thousands)	2012			2011	
Beginning balance	\$	21,200	\$	23,134	
Amortization		(1,069)		(1,189)	
Disposal, related to sale of Traex assets.				(643)	
Foreign currency impact		91		(102)	
Ending balance	\$	20,222	\$	21,200	
Purchased intangible assets are composed of the following:					
December 31, (dollars in thousands)	2012		2011		
Indefinite life intangible assets	\$	12,316	\$	12,274	
Definite life intangible assets, net of accumulated amortization of \$14,054 and \$12,942 .		7,906		8,926	
Total	\$	20,222	\$	21,200	

Amortization expense for definite life intangible assets was \$1.1 million, \$1.2 million and \$1.3 million for years 2012, 2011 and 2010, respectively.

Indefinite life intangible assets are composed of trade names and trademarks that have an indefinite life and are therefore individually tested for impairment on an annual basis, or more frequently in certain circumstances where impairment indicators arise, in accordance with FASB ASC 350. Our measurement date for impairment testing is October 1st of each year. When performing our test for impairment of individual indefinite life intangible assets, we use a relief from royalty method to determine the fair market value that is compared to the carrying value of the indefinite life intangible asset. The inputs used for this analysis are considered as Level 3 inputs in the fair value hierarchy. See note 15 for further discussion of the fair value hierarchy. Our October 1st review for 2012 and 2011 did not indicate impairment of our indefinite life intangible assets. There were also no indicators of impairment at December 31, 2012.

The remaining definite life intangible assets at December 31, 2012 primarily consist of customer relationships that are amortized over a period ranging from 13 to 20 years. The weighted average remaining life on the definite life intangible assets is 7.4 years at December 31, 2012.

Future estimated amortization expense of definite life intangible assets is as follows (dollars in thousands):

<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
\$1,065	\$1,065	\$1,065	\$1,065	\$1.065

Goodwill

Changes in goodwill balances are as follows:

	2012			2011			
(dollars in thousands)	Glass Operations	Other Operations	Total	Glass Operations	Other Operations	Total	
Beginning balance:							
Goodwill	\$ 164,457	\$ 16,990	\$ 181,447	\$ 164,457	\$ 19,758	\$ 184,215	
Accumulated impairment losses	(9,434)	(5,441)	(14,875)	(9,434)	(5,441)	(14,875)	
Net beginning balance	155,023	11,549	166,572	155,023	14,317	169,340	
Other					(2,768)	(2,768)	
Ending balance:					· · · · · · · · · · · · · · · · · · ·		
Goodwill	164,457	16,990	181,447	164,457	16,990	181,447	
Accumulated impairment losses	(9,434)	(5,441)	(14,875)	(9,434)	(5,441)	(14,875)	
Net ending balance	\$ 155,023	\$ 11,549	\$ 166,572	\$ 155,023	\$ 11,549	\$ 166,572	

2012

2011

Other, in the table above, relates to the sale of substantially all of the assets of Traex in 2011.

Goodwill impairment tests are completed for each reporting unit on an annual basis, or more frequently in certain circumstances where impairment indicators arise. The inputs used for this analysis are considered as Level 3 inputs in the fair value hierarchy. See note 15 for further discussion of the fair value hierarchy. When performing our test for impairment, we use an approach which includes a discounted cash flow analysis, incorporating the weighted average cost of capital of a hypothetical third party buyer to compute the fair value of each reporting unit. The fair value is then compared to the carrying value. To the extent that fair value exceeds the carrying value, no impairment exists. However, to the extent the carrying value exceeds the fair value, we compare the implied fair value of goodwill to its book value to determine if an impairment should be recorded. Our annual review was performed as of October 1st for each year presented, and our review for 2012 and 2011 did not indicate an impairment of goodwill. There were also no indicators of impairment at December 31, 2012.

5. Property, Plant and Equipment

Property, plant and equipment consists of the following:

December 31, (dollars in thousands)	2012		2011		
Land	\$	20,168	\$	19,845	
Buildings		86,498		89,873	
Machinery and equipment		449,805		437,320	
Furniture and fixtures		13,662		13,663	
Software		19,987		20,893	
Construction in progress		21,308		14,595	
Gross property, plant and equipment		611,428		596,189	
Less accumulated depreciation		353,274		331,471	
Net property, plant and equipment	\$	258,154	\$	264,718	

Property, plant and equipment are stated at cost less accumulated depreciation. Depreciation is computed using the straight-line method over the estimated useful lives of the assets, generally 3 to 14 years for equipment and furnishings and 10 to 40 years for buildings and improvements. Software consists of internally developed and purchased software packages for internal use. Capitalized costs include software packages, installation, and/or certain internal labor costs. These costs are generally amortized over a five-year period. Depreciation expense was \$40.3 million, \$40.9 million and \$39.8 million for the years 2012, 2011 and 2010, respectively.

During 2011, we wrote down unutilized fixed assets within our Glass Operations segment. The non-cash charge of \$0.8 million was included in cost of sales on the Consolidated Statements of Operations.

In 2010, we wrote down decorating assets in our Shreveport, Louisiana facility as a result of our decision to outsource our U.S. decorating business. A non-cash charge of \$0.4 million was recorded in special charges on the Consolidated Statements of Operations. In addition, in 2010, we wrote down certain after-processing equipment within our Glass Operations segment that was no longer being used in our production process. A non-cash charge of \$2.7 million was recorded in cost of sales on the Consolidated Statements of Operations. During 2011, we received a \$1.0 million credit from the supplier of this equipment. Also in 2010, we recorded a \$0.6 million reduction in the carrying value of our land at the Syracuse China manufacturing facility that was recorded in special charges on the Consolidated Statements of Operations. See note 7 for further discussion of these restructuring charges.

6. Borrowings

On May 18, 2012, we completed the refinancing of substantially all of the existing indebtedness of our wholly-owned subsidiaries Libbey Glass Inc. (Libbey Glass) and Libbey Europe B.V. (Libbey Europe). The refinancing included:

- the entry into an amended and restated credit agreement with respect to our ABL Facility;
- the issuance of \$450.0 million in aggregate principal amount of 6.875 percent Senior Secured Notes of Libbey Glass due 2020 (New Senior Secured Notes);
- the repurchase and cancellation of \$320.0 million of Libbey Glass's then outstanding 10.0 percent Senior Secured Notes due 2015 (Old Senior Secured Notes); and
- the redemption of \$40.0 million of Libbey Glass's then outstanding 10.0 percent Old Senior Secured Notes (completed June 29, 2012).

We used the proceeds of the offering of the New Senior Secured Notes to fund the repurchase and redemption of \$320.0 million of the Old Senior Secured Notes, pay related fees and expenses, and contribute \$79.7 million to our U.S. pension plans to fully fund our target obligations under ERISA.

On June 29, 2012, we used the remaining proceeds of the New Senior Secured Notes, together with cash on hand, to redeem the remaining \$40.0 million of Old Senior Secured Notes and to pay related fees.

The above transactions included charges of \$23.6 million for an early call premium and \$11.0 million for the write off of the remaining financing fees and discounts from the Old Senior Secured Notes and were considered in the computation of the loss on redemption of debt.

On February 8, 2010, we completed the refinancing of substantially all of the existing indebtedness of our wholly-owned subsidiaries Libbey Glass and Libbey Europe. The refinancing included:

- the entry into an amended and restated credit agreement with respect to our ABL Facility;
- the issuance of \$400.0 million in aggregate principal amount of 10.0 percent Old Senior Secured Notes;
- the repurchase and cancellation of all of Libbey Glass's then outstanding \$306.0 million in aggregate principal amount of floating rate notes; and
- the redemption of all of Libbey Glass's then outstanding \$80.4 million in aggregate principal amount 0.0 percent payment-in-kind notes (PIK Notes).

We used the proceeds of the offering of the Old Senior Secured Notes, together with cash on hand, to fund the repurchase of the floating rate notes, the redemption of the PIK Notes and to pay certain related fees and expenses. Upon completion of the refinancing, we recorded a gain of \$71.7 million related to the redemption of the PIK Notes. This gain was partially offset by \$13.4 million representing a write-off of bank fees, discounts and a call premium on the floating rate notes, resulting in a net gain of \$58.3 million as shown on the Consolidated Statements of Operations.

Concurrently with the issuance of the original PIK Notes in 2006, we issued, to the holder of the original PIK Notes, detachable warrants to purchase 485,309 shares of Libbey Inc. common stock at an exercise price of \$11.25 per share. These warrants, which did not have voting rights, were exercised in November, 2011 for approximately \$5.5 million.

In October 2009, we entered into a transaction with Merrill Lynch PCG, Inc. to exchange the PIK Notes due in December 2011, for a combination of debt and equity securities. As part of this transaction, we issued to the Merrill Lynch PCG, Inc. 933,145 shares of Libbey Inc. common stock and warrants conveying the right to purchase, for \$0.01 per share, an additional 3,466,856 shares of the Company's common stock.

The additional 3.5 million shares were issued in August, 2010 as the warrant holder chose to exercise these warrants, and on August 18, 2010, we announced the closing of a secondary offering of these 4.4 million shares of our common stock on behalf of Merrill Lynch PCG, Inc., the selling stockholder, at a price to the public of \$10.25 per share. The total offering size reflects the underwriters' exercise of their option to purchase an additional 573,913 shares of common stock, on the same terms and conditions, to cover over-allotments. We did not receive any proceeds from the offering. The fees of approximately \$1.0 million related to this transaction were recorded as selling, general and administrative expense in the Consolidated Statements of Operations in 2010.

Borrowings consist of the following:

(dollars in thousands)	Interest Rate	Maturity Date		nber 31, 012	De	cember 31, 2011
Borrowings under ABL Facility	floating	May 18, 2017	\$		\$	
New Senior Secured Notes	6.875% (1)	May 15, 2020	4:	50,000		_
Old Senior Secured Notes	10.00% (1)	February 15, 2015				360,000
Promissory Note	6.00%	January, 2013 to September, 2016		903		1,111
Notes Payable	floating	January, 2013				339
RMB Loan Contract	n Contract floating January, 2014			9,522		28,332
BES Euro Line	floating	December, 2013		4,362		7,835
AICEP Loan	0.00%	January, 2016 to July 30, 2018		1,272		
Total borrowings			40	66,059		397,617
Less — unamortized discount				_		4,300
Plus — carrying value adjustment on	debt related to	the Interest Rate Agreement (1)		408		4,043
Total borrowings — net	40	66,467		397,360		
Less — long term debt due within one year						4,192
Total long-term portion of borrowings — net				51,884	\$	393,168

⁽¹⁾ See Interest Rate Agreements under "Senior Secured Notes" below and in note 13.

Annual maturities for all of our total borrowings for the next five years and beyond are as follows:

<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u> 2017</u>	Thereafter
\$4,583	\$9,757	\$249	\$621	\$424	\$450,425

Amended and Restated ABL Credit Agreement

Pursuant to the refinancing, Libbey Glass and Libbey Europe entered into an Amended and Restated Credit Agreement, dated as of February 8, 2010 and amended as of April 29, 2011 and May 18, 2012 (as amended, the ABL Facility), with a group of four financial institutions. The ABL Facility provides for borrowings of up to \$100.0 million, subject to certain borrowing base limitations, reserves and outstanding letters of credit.

All borrowings under the ABL Facility are secured by:

- a first-priority security interest in substantially all of the existing and future personal property of Libbey Glass and its domestic subsidiaries (Credit Agreement Priority Collateral);
- a first-priority security interest in:
 - 100 percent of the stock of Libbey Glass and 100 percent of the stock of substantially all of Libbey Glass's present and future direct and indirect domestic subsidiaries;
 - 100 percent of the non-voting stock of substantially all of Libbey Glass's first-tier present and future foreign subsidiaries; and
 - 65 percent of the voting stock of substantially all of Libbey Glass's first-tier present and future foreign subsidiaries
- a first-priority security interest in substantially all proceeds and products of the property and assets described above; and
- a second-priority security interest in substantially all of the owned real property, equipment and fixtures in the United States of Libbey Glass and its domestic subsidiaries, subject to certain exceptions and permitted liens (New Notes Priority Collateral).

Additionally, borrowings by Libbey Europe under the ABL Facility are secured by:

- a first-priority lien on substantially all of the existing and future real and personal property of Libbey Europe and its Dutch subsidiaries; and
- a first-priority security interest in:
 - 100 percent of the stock of Libbey Europe and 100 percent of the stock of substantially all of the Dutch subsidiaries; and
 - 100 percent (or a lesser percentage in certain circumstances) of the outstanding stock issued by the first tier foreign subsidiaries of Libbey Europe and its Dutch subsidiaries.

Swingline borrowings are limited to \$15.0 million, with swing line borrowings for Libbey Europe being limited to the US equivalent of \$7.5 million. Loans comprising each CBFR (CB Floating Rate) Borrowing, including each Swingline Loan, bear interest at the CB Floating Rate plus the Applicable Rate, and euro-denominated swing line borrowings (Eurocurrency Loans) bear interest calculated at the Netherlands swing line rate, as defined in the ABL Facility. The Applicable Rates for CBFR Loans and Eurocurrency Loans vary depending on our aggregate remaining availability. The Applicable Rates for CBFR Loans and Eurocurrency Loans were 0.50 percent and 1.50 percent, respectively, at December 31, 2012. Libbey pays a quarterly Commitment Fee, as defined by the ABL Facility, on the total credit provided under the ABL Facility. The Commitment Fee was 0.38 percent at December 31, 2012. No compensating balances are required by the Agreement. The Agreement does not require compliance with a fixed charge coverage ratio covenant, unless aggregate unused availability falls below \$10.0 million. If our aggregate unused ABL availability were to fall below \$10.0 million, the fixed charge coverage ratio requirement would be 1:00 to 1:00. Libbey Glass and Libbey Europe have the option to increase the ABL Facility by \$25.0 million. There were no Libbey Glass or Libbey Europe borrowings under the facility at December 31, 2012 or at December 31, 2011. Interest is payable on the last day of the interest period, which can range from one month to six months depending on the maturity of each individual borrowing on the facility.

The borrowing base under the ABL Facility is determined by a monthly analysis of the eligible accounts receivable and inventory. The borrowing base is the sum of (a) 85 percent of eligible accounts receivable and (b) the lesser of (i) 85 percent of the net orderly liquidation value (NOLV) of eligible inventory, (ii) 65 percent of eligible inventory, or (iii) \$75.0 million.

The available total borrowing base is offset by rent reserves totaling \$0.7 million and mark-to-market reserves for natural gas contracts of \$0.4 million as of December 31, 2012. The ABL Facility also provides for the issuance of \$30.0 million of letters of credit, which are applied against the \$100.0 million limit. At December 31, 2012, we had \$8.5 million in letters of credit outstanding under the ABL Facility. Remaining unused availability under the ABL Facility was \$68.6 million at December 31, 2012, compared to \$63.8 million under the ABL Facility at December 31, 2011.

New Senior Secured Notes

On May 18, 2012, Libbey Glass closed its offering of the \$450.0 million New Senior Secured Notes. The notes offering was issued at par and had related fees of approximately \$13.6 million. These fees will be amortized to interest expense over the life of the notes.

The New Senior Secured Notes were issued pursuant to an Indenture, dated May 18, 2012 (New Notes Indenture), between Libbey Glass, the Company, the domestic subsidiaries of Libbey Glass listed as guarantors therein (Subsidiary Guarantors and together with the Company, Guarantors), and The Bank of New York Mellon Trust Company, N.A., as trustee (New Notes Trustee) and collateral agent. Under the terms of the New Notes Indenture, the New Senior Secured Notes bear interest at a rate of 6.875 percent per year and will mature on May 15, 2020. Although the New Notes Indenture does not contain financial covenants, the New Notes Indenture contains other covenants that restrict the ability of Libbey Glass and the Guarantors to, among other things:

- incur, assume or guarantee additional indebtedness;
- pay dividends, make certain investments or other restricted payments;
- create liens;
- enter into affiliate transactions;
- · merge or consolidate, or otherwise dispose of all or substantially all the assets of Libbey Glass and the Guarantors; and
- transfer or sell assets.

The New Notes Indenture provides for customary events of default. In the case of an event of default arising from bankruptcy or insolvency as defined in the New Notes Indenture, all outstanding New Senior Secured Notes will become due and payable immediately without further action or notice. If any other event of default under the New Notes Indenture occurs or is

continuing, the New Notes Trustee or holders of at least 25 percent in aggregate principal amount of the then outstanding New Senior Secured Notes may declare all the New Senior Secured Notes to be due and payable immediately.

The New Senior Secured Notes and the related guarantees under the New Notes Indenture are secured by (i) first priority liens on the New Notes Priority Collateral and (ii) second priority liens on the Credit Agreement Priority Collateral.

On February 8, 2010, Libbey Glass closed its offering of the \$400.0 million Old Senior Secured Notes. The net proceeds of the offering of Senior Secured Notes were approximately \$379.8 million, after the 1.918% percent original issue discount of \$7.7 million, \$10.0 million of commissions payable to the initial purchasers and \$2.5 million of fees related to the offering. These fees were amortized to interest expense over the life of the notes.

In connection with the sale of the New Senior Secured Notes, Libbey Glass and the Guarantors entered into a registration rights agreement, dated May 18, 2012 (Registration Rights Agreement), under which they agreed to make an offer to exchange the New Senior Secured Notes and the related guarantees for registered, publicly tradable notes and guarantees that have substantially identical terms to the New Senior Secured Notes and the related guarantees, and in certain limited circumstances, to file a shelf registration statement that would allow certain holders of New Senior Secured Notes to resell their respective New Senior Secured Notes to the public. On November 6, 2012, we exchanged \$450.0 million aggregate principal amount of 6.875 percent New Senior Secured Notes due 2020 for an equal principal amount of a new issue of 6.875 percent New Senior Secured Notes due 2020, which have been registered under the Securities act of 1933, as amended.

Prior to May 15, 2015, we may redeem in the aggregate up to 35 percent of the New Senior Secured Notes with the net cash proceeds of one or more equity offerings at a redemption price of 106.875 percent of the principal amount, provided that at least 65 percent of the original principal amount of the New Senior Secured Notes must remain outstanding after each redemption and that each redemption occurs within 90 days of the closing of the equity offering. In addition, prior to May 15, 2015, but not more than once in any twelve-month period, we may redeem up to 10 percent of the New Senior Secured Notes at a redemption price of 103 percent plus accrued and unpaid interest. The New Senior Secured Notes are redeemable at our option, in whole or in part, at any time on or after May 15, 2015 at set redemption prices together with accrued and unpaid interest.

On March 25, 2011, Libbey Glass redeemed an aggregate principal amount of \$40.0 million of the Old Senior Secured Notes in accordance with the terms of the Old Notes Indenture. Pursuant to the terms of the Old Notes Indenture, the redemption price for the Old Senior Secured Notes was 103 percent of the principal amount of the redeemed Old Senior Secured Notes, plus accrued and unpaid interest. At completion of the redemption, the aggregate principal amount of the Old Senior Secured Notes outstanding was \$360.0 million. In conjunction with this redemption, we recorded \$2.8 million of expense, representing \$1.2 million for an early call premium and \$1.6 million for the write off of a pro rata amount of financing fees and discounts.

We had an Interest Rate Agreement (Old Rate Agreement) in place through April 18, 2012 with respect to \$80.0 million of our Old Senior Secured Notes as a means to manage our fixed to variable interest rate ratio. The Old Rate Agreement effectively converted this portion of our long-term borrowings from fixed rate debt to variable rate debt. The variable interest rate for our borrowings related to the Old Rate Agreement at April 18, 2012, excluding applicable fees, was 7.79 percent. Total remaining Old Senior Secured Notes not covered by the Old Rate Agreement had a fixed interest rate of 10.0 percent per year. On April 18, 2012, the swap was called at fair value. We received proceeds of \$3.6 million. During the second quarter of 2012, \$0.1 million of the carrying value adjustment on debt related to the Old Rate Agreement was amortized into interest expense. Upon the refinancing of the Old Senior Secured Notes, the remaining unamortized balance of \$3.5 million of the carrying value adjustment on debt related to the Old Rate Agreement was recognized as a gain in the loss on redemption of debt on the Consolidated Statements of Operations.

On June 18, 2012, we entered into an Interest Rate Agreement (New Rate Agreement) with respect to \$45.0 million of our New Senior Secured Notes as a means to manage our fixed to variable interest rate ratio. The New Rate Agreement effectively converts this portion of our long-term borrowings from fixed rate debt to variable rate debt. Prior to May 15, 2015, but not more than once in any twelve-month period, the counterparty may call up to 10 percent of the New Rate Agreement at a call price of 103 percent. The New Rate Agreement is callable at the counterparty's option, in whole or in part, at any time on or after May 15, 2015 at set call premiums. The variable interest rate for our borrowings related to the New Rate Agreement at December 31, 2012, excluding applicable fees, is 5.57 percent. This New Rate Agreement expires on May 15, 2020. Total remaining New Senior Secured Notes not covered by the New Rate Agreement have a fixed interest rate of 6.875 percent per year through May 15, 2020. If the counterparty to this New Rate Agreement were to fail to perform, this New Rate Agreement would no longer afford us a variable rate. However, we do not anticipate non-performance by the counterparty. The interest rate swap counterparty was rated A+, as of December 31, 2012, by Standard and Poor's.

The fair market value and related carrying value adjustment are as follows:

(dollars in thousands)	Decemb	er 31, 2012	Decem	ber 31, 2011
Fair market value of Rate Agreements - asset (liability)	\$	298	\$	3,606
Adjustment to increase (decrease) the carrying value of the related long-term debt.	\$	408	\$	4,043

The net impact recorded on the Consolidated Statements of Operations is as follows:

For the year ended December 31, (dollars in thousands)	2012	2011	2010		
Income (expense) on hedging activities in other income (expense)	\$ 280	\$ 293	\$ (730)		
Income on hedging activities in loss on redemption of debt	\$ 3,502	\$ —	\$ —		

The fair value of the Old and New Rate Agreements are based on the market standard methodology of netting the discounted expected future fixed cash receipts and the discounted future variable cash payments. The variable cash payments are based on an expectation of future interest rates derived from observed market interest rate forward curves. See note 13 for further discussion.

Promissory Note

In September 2001, we issued a \$2.7 million promissory note at an interest rate of 6.0 percent in connection with the purchase of our Laredo, Texas warehouse facility. At December 31, 2012 and December 31, 2011, we had \$0.9 million and \$1.1 million, respectively, outstanding on the promissory note. Principal and interest with respect to the promissory note are paid monthly.

Notes Payable

We have an overdraft line of credit for a maximum of €1.0 million. At December 31, 2012, there were no borrowing under the facility, which had an interest rate of 5.80 percent. The \$0.3 million outstanding at December 31, 2011, was the U.S. dollar equivalent under the euro-based overdraft line. Interest with respect to the note is paid monthly.

RMB Loan Contract

On January 23, 2006, Libbey Glassware (China) Co., Ltd. (Libbey China), an indirect wholly owned subsidiary of Libbey Inc., entered into an RMB Loan Contract (RMB Loan Contract) with China Construction Bank Corporation Langfang Economic Development Area Sub-Branch (CCB). Pursuant to the RMB Loan Contract, CCB agreed to lend to Libbey China RMB 250.0 million, or the equivalent of approximately \$39.7 million, for the construction of our production facility in China and the purchase of related equipment, materials and services. The loan has a term of eight years and bears interest at a variable rate as announced by the People's Bank of China. As of the date of the initial advance under the Loan Contract, the annual interest rate was 5.51 percent, and as of December 31, 2012, the annual interest rate was 5.90 percent. As of December 31, 2012, the outstanding balance was RMB 60.0 million (approximately \$9.5 million). As of December 31, 2011, the outstanding balance was RMB 180.0 million (approximately \$19.0 million) and RMB 70.0 million (approximately \$11.1 million), respectively. A principal payment in the amount of RMB 60.0 million (approximately \$9.5 million) is due on January 20, 2014. The obligations of Libbey China are secured by a guarantee executed by Libbey Inc. for the benefit of CCB and a mortgage lien on the Libbey China facility.

BES Euro Line

In January 2007, Crisal entered into a seven-year, €11.0 million line of credit (approximately \$14.5 million) with Banco Espírito Santo, S.A. (BES). The \$4.4 million outstanding at December 31, 2012, was the U.S. dollar equivalent of the €3.3 million outstanding under the line at an interest rate of 3.77 percent. Payment of principal in the amount of €3.3 million (approximately \$4.4 million) is due in December 2013. Interest with respect to the line is paid every semi-annually.

AICEP Loan

In July 2012, Libbey Portugal entered into a loan agreement with Agencia para Investmento Comercio Externo de Portugal, EPE (AICEP), the Portuguese Agency for investment and external trade. The amount of the loan is €1.0 million (approximately \$1.3 million) and has an interest rate of 0.0 percent. Semi-annual installments of principal are due beginning in January 2016 through the maturity date of July 2018.

Fair Value of Borrowings

The fair value of our debt has been calculated based on quoted market prices (Level 1 in the fair value hierarchy) for the same or similar issues. Our \$450.0 million of New Senior Secured Notes had an estimated fair value of \$488.3 million at December 31, 2012. This compares to our \$360.0 million of Old Senior Secured Notes with an estimated fair value of \$385.2 million at December 31, 2011. The fair value of the remainder of our debt approximates carrying value at December 31, 2012 and 2011 due to variable rates.

Capital Resources and Liquidity

Historically, cash flows generated from operations, cash on hand and our borrowing capacity under our ABL Facility have enabled us to meet our cash requirements, including capital expenditures and working capital requirements. At December 31, 2012 we had no amounts outstanding under our \$100.0 million ABL Facility, although we had \$8.5 million of letters of credit issued under that facility. As a result, we had \$68.6 million of unused availability remaining under the ABL Facility at December 31, 2012, as compared to \$63.8 million of unused availability at December 31, 2011. In addition, we had \$67.2 million of cash on hand at December 31, 2012, compared to \$58.3 million of cash on hand at December 31, 2011.

On May 18, 2012, we used the proceeds of a debt offering of \$450.0 million of 6.875 percent New Senior Secured Notes, to repurchase and cancel \$320.0 million of 10.0 percent Old Senior Notes that were outstanding at that date, amend and restate our ABL Facility, and contribute \$79.7 million to our U.S. pension plans to fully fund our target obligations under ERISA. On June 29, 2012, we used the remaining proceeds of the New Senior Secured Notes, together with cash on hand, to redeem the remaining \$40.0 million of Old Senior Secured Notes.

In addition, we prepaid RMB 120.0 million (approximately \$19.0 million) on our loan in China that was not due until 2013, and we repaid €2.8 million (approximately \$3.7 million) on our BES Euro Line in 2012.

Based on our operating plans and current forecast expectations, we anticipate that our level of cash on hand, cash flows from operations and our borrowing capacity under our amended and restated ABL Facility will provide sufficient cash availability to meet our ongoing liquidity needs.

7. Restructuring Charges

Facility Closures

In December 2008, we announced that our Syracuse China manufacturing facility and our Mira Loma, California distribution center would be shut down in early to mid-2009 in order to reduce costs, and accordingly recorded a pre-tax charge of \$29.1 million in 2008 and \$3.8 million in 2009. The principal components of the 2008 charge included fixed asset and inventory write-downs, employee severance and pension and postretirement charges. The 2009 charge related primarily to building site clean up, inventory write-downs, pension and postretirement charges, depreciation expense, natural gas hedges, and employee severance and other. The Syracuse China facility was closed on April 9, 2009 and the Mira Loma distribution center was closed on May 31, 2009.

In 2010, we recorded an additional pre-tax charge of \$1.2 million related to the closures of the Syracuse China manufacturing facility and the Mira Loma, California distribution center. The principal components of the charge included a \$0.6 million charge to write-down the value of land at Syracuse, and site cleanup of \$0.4 million. In addition, natural gas hedge ineffectiveness of \$0.1 million was charged to other income (expense) on the Consolidated Statements of Operations.

We incurred charges of approximately \$0.1 million in 2011 related to other costs net of building site clean-up adjustments in connection with the sale of the property in Syracuse, New York in March 2011. This amount was included in special charges on the Consolidated Statement of Operations. Since the activities related to our closure of the Syracuse China manufacturing facility were complete as of March 31, 2011, no additional charges were incurred for the year ended December 31, 2012.

The following table summarizes the facility closure charges for the years 2011 and 2010:

	2011						2010					
(dollars in thousands)		lass ations		Other erations	7	Total .	lass rations		Other erations		Total	
Inventory write-down	\$		\$		\$		\$ 	\$	(12)	\$	(12)	
Included in cost of sales						_	 _		(12)		(12)	
Employee termination cost & other				167		167	28		25		53	
Building site clean-up & fixed asset/land write-down.				(116)		(116)	 		1,012		1,012	
Included in special charges				51		51	28		1,037		1,065	
Ineffectiveness of natural gas hedge							 		130		130	
Included in other (income) expense									130		130	
Total pretax charge	\$		\$	51	\$	51	\$ 28	\$	1,155	\$	1,183	

The following reflects the balance sheet activity related to the facility closure charge for the year ended December 31, 2011:

(dollars in thousands)	Ba Jan	eserve alances at nuary 1, 2011	C	Fotal harge to rnings	(Pa	Cash yments) eceipts	F A	entory & Fixed Asset Vrite	on-cash lization	Ba	Reserve alances at cember 31, 2011
Employee termination cost & other	\$	301	\$	167	\$	(314)	\$		\$ (154)	\$	
Building site clean-up & fixed asset/land write-down.		151		(116)		(5)		21	(51)		_
Total	\$	452	\$	51	\$	(319)	\$	21	\$ (205)	\$	

The activities related to our closure of the Syracuse China manufacturing facility and our Mira Loma, California distribution center were complete in 2011. The following reflects the total cumulative expenses (incurred from the fourth quarter of 2008 through December 31, 2011) related to the facility closure activity:

(dollars in thousands)	Glass Operations	Other Operations	Charges To Date		
Inventory write-down	\$ 192	\$ 10,541	\$ 10,733		
Pension & postretirement welfare		4,448	4,448		
Fixed asset depreciation		966	966		
Included in cost of sales	192	15,955	16,147		
Employee termination cost & other	548	6,149	6,697		
Building site clean-up & fixed asset/land write-down	177	10,418	10,595		
Included in special charges	725	16,567	17,292		
Ineffectiveness of natural gas hedge		745	745		
Included in other (income) expense		745	745		
Total pretax charge.	\$ 917	\$ 33,267	\$ 34,184		

Fixed Asset and Inventory Write-down

In August 2010, we wrote down decorating assets in our Shreveport, Louisiana facility as a result of our decision to outsource our U.S. decorating business. In 2010, we recorded a charge of \$0.6 million to write down inventory and spare machine parts. This amount was included in cost of sales on the Consolidated Statement of Operations in the Glass Operations segment. Charges of \$0.7 million were recorded in 2010 for site cleanup and fixed assets write down. This amount was included in special charges on the Consolidated Statement of Operations in the Glass Operations segment. No employee related costs were incurred, as all employees were reassigned into the facility.

In 2011, we recorded a \$(0.3) million income adjustment to special charges on the Consolidated Statement of Operations in the Glass Operations segment. Also in 2011, we recorded a charge of \$0.2 million to write down inventory and spare machine parts. This amount was included in cost of sales on the Consolidated Statement of Operations in the Glass Operations segment.

The activities related to our write-down of decorating fixed assets and inventory were completed in 2011. The following reflects the balance sheet activity related to the fixed asset and inventory write-down charge for the year ended December 31, 2011:

(dollars in thousands)	Bal Jar	eserve ances at nuary 1, 2011	Ch	Total arge to arnings	(Pa	Cash yments) eceipts	Fix	entory & ed Asset te Downs	Ba	leserve lances at ember 31, 2011
Building site clean-up & fixed asset write-down	\$	316	\$	(135)	\$	(39)	\$	(142)	\$	
Total	\$	316	\$	(135)	\$	(39)	\$	(142)	\$	

Summary of Total Special Charges

The following table summarizes by year the special charges mentioned above and their classifications in the Consolidated Statements of Operations:

(dollars in thousands)		012	:	2011	2010		
Cost of sales	\$	_	\$	197	\$	566	
Special charges		_		(281)		1,802	
Other (income) expense		_		_		130	
Total (income) expense	\$	_	\$	(84)	\$	2,498	

8. Income Taxes

The provisions for income taxes were calculated based on the following components of income (loss) before income taxes:

Year ended December 31, (dollars in thousands)	2012	2011	2010		
United States	\$ (17,030)	\$ (6,662)	\$ 46,720		
Non-U.S	29,705	31,946	34,948		
Total income before income taxes	\$ 12,675	\$ 25,284	\$ 81,668		
The current and deferred provisions (benefit) for income taxes were:					
Year ended December 31, (dollars in thousands)	2012	2011	2010		
Current:			***************************************		
U.S. federal	\$ (18)	\$ 484	\$ (423)		
Non-U.S	9,194	5,732	13,459		
U.S. state and local	(72)	100	212		
Total current income tax provision (benefit)	9,104	6,316	13,248		
Deferred:					
U.S. federal	1,264	(400)	94		
Non-U.S	(4,658)	(4,294)	(1,854)		
U.S. state and local	(1)	21	94		
Total deferred income tax provision (benefit)	(3,395)	(4,673)	(1,666)		
Total:					
U.S. federal	1,246	84	(329)		
Non-U.S	4,536	1,438	11,605		
U.S. state and local	(73)	121	306		
Total income tax provision (benefit)	\$ 5,709	\$ 1,643	\$ 11,582		

The significant components of our deferred income tax assets and liabilities are as follows:

December 31, (dollars in thousands)	2012	2011
Deferred income tax assets:	 	
Pension	\$ 16,526	\$ 35,813
Non-pension postretirement benefits	27,198	26,085
Other accrued liabilities	20,213	21,045
Receivables	1,445	1,279
Net operating loss and charitable contribution carry forwards	45,592	23,746
Tax credits	9,770	9,026
Total deferred income tax assets	120,744	116,994
Deferred income tax liabilities:		
Property, plant and equipment	23,196	27,321
Inventories	4,377	4,932
Intangibles and other assets	12,392	11,062
Total deferred income tax liabilities	39,965	43,315
Net deferred income tax asset before valuation allowance	80,779	73,679
Valuation allowance	(77,629)	(76,452)
Net deferred income tax asset (liability).	\$ 3,150	\$ (2,773)

The net deferred income tax assets and liabilities at December 31 of the respective year-ends were included in the Consolidated Balance Sheets as follows:

December 31, dollars in thousands)	2012	2011
Current deferred income tax asset	\$ 4,070	\$ 3,074
Non-current deferred income tax asset	9,830	6,911
Current deferred income tax liability	(3,213)	(1,369)
Non-current deferred income tax liability	(7,537)	(11,389)
Net deferred income tax asset (liability).	\$ 3,150	\$ (2,773)

The 2012 deferred income tax asset for net operating loss carry forwards of \$44.4 million relates to pre-tax losses incurred in the Netherlands of \$15.9 million, in Portugal of \$9.4 million, in China of \$0.2 million, in the U.S. of \$107.2 million for federal and \$107.1 million for state and local jurisdictions. Our foreign net operating loss carry forwards of \$25.5 million will expire between 2013 and 2021. Our U.S. federal net operating loss carry forward of \$107.2 million will expire between 2028 and 2032. The U.S. state and local net operating loss carry forward of \$107.1 million will expire between 2017 and 2032. The 2011 deferred income tax asset for net operating loss carry forwards of \$22.6 million relates to pre-tax losses incurred in the Netherlands of \$14.3 million, in Portugal of \$11.0 million, in China of \$6.7 million, and in the U.S. of \$38.6 million for federal and \$73.2 million for state and local jurisdictions.

One of our legal entities in China had a tax holiday which expired effective December 31, 2012. In 2012, we recognized a benefit of \$0.5 million from the tax holiday. In 2011 and 2010, we recognized no benefit due to net operating losses incurred and a full valuation allowance in place.

The 2012 deferred tax credits of \$9.8 million consist of \$2.0 million U.S. federal tax credits and \$7.8 million non-U.S. credits. The U.S. federal tax credits consist of foreign tax credits, general business research and development credits, and alternative minimum tax credits. The non-U.S. credit of \$7.8 million, which is related to withholding tax on inter-company debt in the Netherlands, can be carried forward indefinitely. The 2011 deferred tax credits of \$9.0 million consist of \$1.8 million U.S. federal tax credits and \$7.2 million non-U.S. credits.

In assessing the need for a valuation allowance, management considers whether it is more likely than not that some portion or all of the deferred income tax assets will be realized on a quarterly basis or whenever events indicate that a review is required.

The ultimate realization of deferred income tax assets is dependent upon the generation of future taxable income (including reversals of deferred income tax liabilities) during the periods in which those temporary differences reverse. As a result, we consider the historical and projected financial results of the legal entity or consolidated group recording the net deferred income tax asset as well as all other positive and negative evidence. Examples of the evidence we consider are cumulative losses in recent years, losses expected in early future years, a history of potential tax benefits expiring unused and whether there was an unusual, infrequent, or extraordinary item to be considered. We currently have valuation allowances in place on our deferred income tax assets in the U.S., Portugal and the Netherlands. We intend to maintain these allowances until it is more likely than not that those deferred income tax assets will be realized. During 2012, the valuation allowances against our deferred tax assets in China were released due to positive three-year cumulative earnings and forecasted future earnings.

The valuation allowance activity for the years ended December 31 is as follows:

Year ended December 31, (dollars in thousands)	2012	2011	2010		
Beginning balance	\$ 76,452	\$ 72,327	\$	98,989	
Charge (benefit) to provision for income taxes	(1,805)	(2,313)		(22,830)	
Charge (benefit) to other comprehensive income	2,982	6,438		(3,832)	
Ending balance.	\$ 77,629	\$ 76,452	\$	72,327	

The valuation allowance increased \$1.2 million in 2012 from \$76.5 million at December 31, 2011 to \$77.6 million at December 31, 2012. The 2012 increase of \$1.2 million is attributable to the 2012 change in deferred tax assets, primarily related to the U.S. federal net operating loss carry forward partially offset by the release of the Chinese valuation allowance. The 2012 valuation allowance of \$77.6 million consists of \$68.8 million related to U.S. entities and \$8.8 million related to non-U.S. entities. The valuation allowance increased \$4.1 million in 2011 from \$72.3 million at December 31, 2010 to \$76.5 million at December 31, 2011. The 2011 decrease in valuation allowance was attributable to the 2011 change in deferred tax assets, primarily related to the U.S. federal net operating loss carry forward.

Reconciliation from the statutory U.S. federal income tax rate to the consolidated effective income tax rate was as follows:

Year ended December 31, (dollars in thousands)	2012	2011	2010
Statutory U.S. federal income tax rate	35.0 %	35.0 %	35.0 %
Increase (decrease) in rate due to:			
Non-U.S. income tax differential.	(43.5)	(14.6)	(3.2)
U.S. state and local income taxes, net of related U.S. federal income taxes.	(0.4)	0.3	0.3
U.S. federal credits	(0.9)	(0.3)	0.8
Permanent adjustments	60.6	(18.6)	6.9
Foreign withholding taxes	12.0	6.7	0.4
Valuation allowance	(10.6)	3.7	(25.4)
Other	(7.2)	(5.7)	(0.6)
Consolidated effective income tax rate	45.0 %	6.5 %	14.2 %
Income tax payments consisted of the following:			
Year ended December 31, (dollars in thousands)	2012	2011	2010
Total income tax payments, net of refunds.	\$ 4,399	\$ 15,124	\$ 11,250
Less: credits or offsets	997	4,894	2,420
Cash paid, net	\$ 3,402	\$ 10,230	\$ 8,830

There were no accumulated undistributed earnings from non-U.S. subsidiaries in 2012 or 2011. We intend to reinvest any future undistributed earnings indefinitely into non-U.S. operations. Determination of the net amount of unrecognized U.S. income tax and potential foreign withholdings with respect to these earnings is not practicable.

We are subject to income taxes in the U.S. and various foreign jurisdictions. Management judgment is required in evaluating our tax positions and determining our provision for income taxes. Throughout the course of business, there are numerous

transactions and calculations for which the ultimate tax determination is uncertain. When management believes certain tax positions may be challenged despite our belief that the tax return positions are supportable, we establish reserves for tax uncertainties based on estimates of whether additional taxes will be due. We adjust these reserves taking into consideration changing facts and circumstances, such as an outcome of a tax audit. The income tax provision includes the impact of reserve provisions and changes to reserves that are considered appropriate. Accruals for tax contingencies are provided for in accordance with the requirements of FASB ASC 740.

A reconciliation of the beginning and ending gross unrecognized tax benefits, excluding interest and penalties, is as follows:

(dollars in thousands)	2012	2011	2010	
Beginning balance	\$ 1,266	\$ 1,129	\$	1,029
Additions based on tax positions related to the current year				48
Reductions for tax positions of prior years				(34)
Changes due to lapse of statute of limitations	230	137		86
Ending balance	\$ 1,496	\$ 1,266	\$	1,129

We recognize interest and penalties related to unrecognized tax benefits in the provision for income taxes. Other disclosures relating to unrecognized tax benefits are as follows:

December 31, (dollars in thousands)	2012	2011	2010
Impact on the effective tax rate, if unrecognized tax benefits were recognized	\$ 1,382	\$ 1,152	
Interest and penalties, net of tax, accrued in the Consolidated Balance Sheets	\$ 662	\$ 1,415	
Interest and penalties expense (benefit) recognized in the Consolidated Statements of Operations.	\$ (753)	\$ (288) \$	(271)

Based upon the outcome of tax examinations, judicial proceedings, or expiration of statutes of limitations, it is reasonably possible that the ultimate resolution of these unrecognized tax benefits may result in a payment that is materially different from the current estimate of the tax liabilities. It is not possible at this point in time, however, to estimate whether there will be a significant change in our gross unrecognized tax benefits.

We file income tax returns in the U.S. federal jurisdiction, and various state and foreign jurisdictions. As of December 31, 2012, the tax years that remained subject to examination by major tax jurisdictions were as follows:

Jurisdiction	Open Years
Canada	2009 - 2012
China	2009 - 2012
Mexico	2007 - 2012
Netherlands.	2011 - 2012
Portugal	2008 - 2012
United States	2009 - 2012

9. Pension

We have pension plans covering the majority of our employees. Benefits generally are based on compensation and service for salaried employees and job grade and length of service for hourly employees. Our policy is to fund pension plans such that sufficient assets will be available to meet future benefit requirements. In addition, we have an unfunded supplemental employee retirement plan (SERP) that covers salaried U.S.-based employees of Libbey hired before January 1, 2006. The U.S. pension plans cover the salaried U.S.-based employees of Libbey hired before January 1, 2006 and most hourly U.S.-based employees (excluding employees hired at Shreveport after 2008 and at Toledo after September 30, 2010). Effective January 1, 2013, we are ceasing annual company contribution credits to the cash balance accounts in our Libbey U.S. Salaried Pension Plan and SERP. The non-U.S. pension plans cover the employees of our wholly owned subsidiaries in the Netherlands and Mexico. The plan in Mexico is not funded.

Effect on Operations

The components of our net pension expense, including the SERP, are as follows:

Year ended December 31.		U.S. Plans		N	lon-U.S. Plan	s	Total			
(dollars in thousands)	2012	2011	2010	2012	2011	2010	2012	2011	2010	
Service cost (benefits earned during the period)	\$ 5,957	\$ 5,491	\$ 5,341	\$ 1,749	\$ 1,553	\$ 1,603	\$ 7,706	\$ 7,044	\$ 6,944	
Interest cost on projected benefit obligation	15,398	16,057	15,896	4,954	4,981	4,557	20,352	21,038	20,453	
Expected return on plan assets	(18,514)	(17,173)	(16,683)	(2,382)	(2,299)	(2,463)	(20,896)	(19,472)	(19,146)	
Amortization of unrecognized:										
Prior service cost	2,050	2,163	2,328	159	172	2	2,209	2,335	2,330	
Actuarial loss	6,429	4,661	3,621	533	493	417	6,962	5,154	4,038	
Transition obligations	_	_		102	125	122	102	125	122	
Settlement charge	3,931	_		200	58	47	4,131	58	47	
Curtailment charge	375			_	_	_	375			
Pension expense	\$ 15,626	\$ 11,199	\$ 10,503	\$ 5,315	\$ 5,083	\$ 4,285	\$ 20,941	\$ 16,282	\$ 14,788	

In 2012, we incurred pension settlement charges of \$4.1 million. The pension settlement charges were triggered by excess lump sum distributions taken by employees, which required us to record unrecognized gains and losses in our pension plan accounts.

In 2012, we incurred curtailment charges of \$0.4 million as a result of the third quarter announcement that, as of January 1, 2013, we are ceasing annual company contribution credits to the cash balance accounts in our Libbey U.S. Salaried Pension Plan and SERP. As a result, these plans were remeasured as of July 31, 2012. At that time the discount rate was reduced from 5.00 percent to 3.87 percent. In May 2012, we used a portion of the proceeds of our debt refinancing to contribute \$79.7 million to our U.S. pension plans to fully fund our target obligations under ERISA. During the second quarter of 2012, the pension expense calculation was not adjusted as a result of this discretionary contribution as it was not contemplated in the assumption set used for the expense determination for the year. As a result of the U.S. salaried plan re-measurement on July 31, 2012, the portion of this contribution related to this plan did affect the pension expense calculation.

Actuarial Assumptions

The assumptions used to determine the benefit obligations were as follows:

	U.S. Plans				Non-U.S. Plans							
	2012			2011			2012	ļ		2011		•
Discount rate	3.98% to	4.22%	5.00%	to	5.22%	3.70%	to	7.00%	5.80%	to	8.25%	•
Rate of compensation increase	% to	%	2.25%	to	4.50%	2.00%	to	4.30%	2.00%	to	4.30%	

The assumptions used to determine net periodic pension costs were as follows:

	U.S. Plans				Non-U.S. Plans					
	2012	2011	2010	2012	2011	2010				
Discount rate	3.87% to 5.22%	5.50% to 5.76%	5.62% to 5.96%	5.80% to 8.25%	5.40% to 8.25%	5.50% to 8.50%				
Expected long-term rate of return on plan assets	7.75%	8.00%	8.00%	5.10%	4.80%	5.75%				
Rate of compensation increase	2.25% to 4.50%	2.25% to 4.50%	2.25% to 4.50%	2.00% to 4.30%	2.00% to 4.30%	2.00% to 4.30%				

The discount rate enables us to estimate the present value of expected future cash flows on the measurement date. The rate used reflects a rate of return on high-quality fixed income investments that match the duration of expected benefit payments at our December 31 measurement date. The discount rate at December 31 is used to measure the year-end benefit obligations and the

earnings effects for the subsequent year. A higher discount rate decreases the present value of benefit obligations and decreases pension expense.

To determine the expected long-term rate of return on plan assets for our funded plans, we consider the current and expected asset allocations, as well as historical and expected returns on various categories of plan assets. The expected long-term rate of return on plan assets at December 31st is used to measure the earnings effects for the subsequent year. The assumed long-term rate of return on assets is applied to a calculated value of plan assets that recognizes gains and losses in the fair value of plan assets compared to expected returns over the next five years. This produces the expected return on plan assets that is included in pension expense. The difference between the expected return and the actual return on plan assets is deferred and amortized over five years. The net deferral of past asset gains (losses) affects the calculated value of plan assets and, ultimately, future pension expense (income).

Future benefits are assumed to increase in a manner consistent with past experience of the plans except for the Libbey U.S. Salaried Pension Plan and SERP as discussed above, which, to the extent benefits are based on compensation, includes assumed compensation increases as presented above. Amortization included in net pension expense is based on the average remaining service of employees.

We account for our defined benefit pension plans on an expense basis that reflects actuarial funding methods. The actuarial valuations require significant estimates and assumptions to be made by management, primarily with respect to the discount rate and expected long-term return on plan assets. These assumptions are all susceptible to changes in market conditions. The discount rate is based on a selected settlement portfolio from a universe of high quality bonds. In determining the expected long-term rate of return on plan assets, we consider historical market and portfolio rates of return, asset allocations and expectations of future rates of return. We evaluate these critical assumptions on our annual measurement date of December 31st. Other assumptions involving demographic factors such as retirement age, mortality and turnover are evaluated periodically and are updated to reflect our experience. Actual results in any given year often will differ from actuarial assumptions because of demographic, economic and other factors.

Considering 2012 results, the disclosure below provides a sensitivity analysis of the impact that changes in the significant assumptions would have on 2012 and 2013 pension expense:

		Estimated Effect on Annual Expense					
Assumption (dollars in thousands)	Percentage Point Change		2012	2013			
Discount rate	1.0%	\$	4,000	\$	4,100		
Long-term rate of return on assets	1.0%	\$	2,400	\$	3,400		

Projected Benefit Obligation (PBO) and Fair Value of Assets

The changes in the projected benefit obligations and fair value of plan assets are as follows:

Year ended December 31,	U.S. Plans			Non-U.	S. P	lans	Total		
(dollars in thousands)	2012	2011		2012		2011	2012	2011	
Change in projected benefit obligation:									
Projected benefit obligation, beginning of year	\$ 315,689	\$ 289,725	\$	68,990	\$	73,328	\$ 384,679	\$ 363,053	
Service Cost	5,957	5,491		1,749		1,553	7,706	7,044	
Interest cost	15,398	16,057		4,954		4,981	20,352	21,038	
Exchange rate fluctuations	_			3,727		(5,044)	3,727	(5,044)	
Actuarial (gain) loss	34,426	18,499		20,223		(2,499)	54,649	16,000	
Plan participants' contributions				1,087		1,184	1,087	1,184	
Plan amendments		_		_		(499)	_	(499)	
Curtailment charge	(5,711)	_		_		<u></u>	(5,711)	_	
Settlement charge	(275)	_					(275)	_	
Benefits paid	(27,351)	(14,083)		(5,271)		(4,014)	(32,622)	(18,097)	
Projected benefit obligation, end of year	\$ 338,133	\$ 315,689	\$	95,459	\$	68,990	\$ 433,592	\$ 384,679	
Change in fair value of plan assets:									
Fair value of plan assets, beginning of year	\$ 221,025	\$ 206,087	\$	53,004	\$	51,882	\$ 274,029	\$ 257,969	
Actual return on plan assets	30,348	7,041		5,922		358	36,270	7,399	
Exchange rate fluctuations				1,323		(1,361)	1,323	(1,361)	
Employer contributions	92,804	21,980		9,375		4,955	102,179	26,935	
Plan participants' contributions		_		1,087		1,184	1,087	1,184	
Settlements paid	(12,552)			(692)		(728)	(13,244)	(728)	
Benefits paid	(14,799)	(14,083)		(4,579)		(3,286)	(19,378)	(17,369)	
Fair value of plan assets, end of year	\$ 316,826	\$ 221,025	\$	65,440	\$	53,004	\$ 382,266	\$ 274,029	
Funded ratio	93.7%	70.0%		68.6%		76.8%	88.2%	71.2%	
Funded status and net accrued pension benefit cost	\$ (21,307)	\$ (94,664)	\$	(30,019)	\$		\$ (51,326)	\$(110,650)	
who have deviced pointing content cont	+ (21,507)	(51,004)	Ψ	(30,017)	Ψ	(12,700)	Ψ (31,320)	ψ(110,030)	

The current portion of the pension liability reflects the amount of expected benefit payments that are greater than the plan assets on a plan-by-plan basis. The net accrued pension benefit liability at December 31 of the respective year-ends were included in the Consolidated Balance Sheets as follows:

December 31, (dollars in thousands)	2012	2011		
Non-current asset	\$ 10,196	\$	17,485	
Current liability	(613)		(5,990)	
Long-term liability	(60,909)		(122,145)	
Net accrued pension liability	\$ (51,326)	\$	(110,650)	

The pre-tax amounts recognized in accumulated other comprehensive loss as of December 31, 2012 and 2011, are as follows:

V d. d D	U.S.	Plans	Non-U.	S. Plans	Total			
Year ended December 31, (dollars in thousands)	2012	2011	2012	2011	2012	2011		
Net actuarial loss	\$ 117,573	\$ 111,328	\$ 23,576	\$ 6,721	\$ 141,149	\$ 118,049		
Prior service cost	3,148	5,572	1,194	1,325	4,342	6,897		
Transition obligation	_		143	229	143	229		
Total cost	\$ 120,721	\$ 116,900	\$ 24,913	\$ 8,275	\$ 145,634	\$ 125,175		

The pre-tax amounts in accumulated other comprehensive loss as of December 31, 2012, that are expected to be recognized as components of net periodic benefit cost during 2013 are as follows:

(dollars in thousands)		S. Plans	Non-	U.S. Plans	Total		
Net actuarial loss	\$	8,346	\$	902	\$	9,248	
Prior service cost		1,172		163		1,335	
Transition obligation				82		82	
Total cost	\$	9,518	\$	1,147	\$	10,665	

Estimated contributions for 2013, as well as, contributions made in 2012 and 2011 to the pension plans are as follows:

(dollars in thousands)		.S. Plans	Non-	U.S. Plans	Total		
Estimated contributions in 2013	\$	74	\$	3,329	\$	3,403	
Contributions made in 2012	\$	92,804	\$	9,375	\$	102,179	
Contributions made in 2011	\$	21,980	\$	4,955	\$	26,935	

It is difficult to estimate future cash contributions to the pension plans, as such amounts are a function of actual investment returns, withdrawals from the plans, changes in interest rates and other factors uncertain at this time. It is possible that greater cash contributions may be required in 2013 than the amounts in the above table. Although a decline in market conditions, changes in current pension law and uncertainties regarding significant assumptions used in the actuarial valuations may have a material impact in future required contributions to our pension plans, we currently do not expect funding requirements to have a material adverse impact on current or future liquidity.

Pension benefit payment amounts are anticipated to be paid from the plans (including the SERP) as follows:

Year (dollars in thousands)	1	U.S. Plans	Non	-U.S. Plans	Total		
2013	\$	19,131	\$	3,780	\$	22,911	
2014	\$	19,488	\$	2,617	\$	22,105	
2015	\$	20,091	\$	2,931	\$	23,022	
2016	\$	20,408	\$	3,458	\$	23,866	
2017	\$	20,739	\$	3,909	\$	24,648	
2018-2022	\$	110,430	\$	23,945	\$	134,375	

Accumulated Benefit Obligation in Excess of Plan Assets

The projected benefit obligation, accumulated benefit obligation and fair value of plan assets for pension plans with an accumulated benefit obligation in excess of plan assets at December 31, 2012 and 2011 were as follows:

December 31, (dollars in thousands)		U.S.	s	Non-U.S. Plans					Total			
		2012		2011		2012		2011		2012		2011
Projected benefit obligation	\$	338,133	\$	315,689	\$	43,190	\$	33,471	\$	381,323	\$	349,160
Accumulated benefit obligation	\$	338,133	\$	310,920	\$	38,387	\$	29,424	\$	376,520	\$	340,344
Fair value of plan assets	\$	316,826	\$	221,025	\$	2,974	\$	_	\$	319,800	\$	221,025

Plan Asset Allocation

The asset allocation for our U.S. pension plans at the end of 2012 and 2011 and the target allocation for 2013, by asset category, are as follows:

	Target Allocation	Percent of Plan Assets at Year End			
U.S. Plans Asset Category	2013	2012	2011		
Equity securities	45%	44%	47%		
Debt securities	35%	37%	33%		
Real estate	5%	5%	5%		
Other	15%	14%	15%		
Total	100%	100%	100%		

The asset allocation for our Libbey Holland pension plan at the end of 2012 and 2011 and the target allocation for 2013, by asset category, are as follows:

	Target Allocation	Percent of Plan Assets at Year End		
Non-U.S. Plan Asset Category	2013	2012	2011	
Equity securities	18%	17%	19%	
Debt securities	68%	68%	64%	
Real estate	9%	10%	11%	
Other	5%	5%	6%	
Total	100%	100%	100%	

Our investment strategy is to control and manage investment risk through diversification across asset classes and investment styles, within established target asset allocation ranges. The investment risk of the assets is limited by appropriate diversification both within and between asset classes. Assets will be diversified among a mix of traditional investments in equity and fixed income instruments, as well as alternative investments including real estate and hedge funds. It would be anticipated that a modest allocation to cash would exist within the plans, since each investment manager is likely to hold some cash in the portfolio with the goal of ensuring that sufficient liquidity will be available to meet expected cash flow requirements.

Our investment valuation policy is to value the investments at fair value. All investments are valued at their respective net asset values as calculated by the Trustee. Underlying equity securities, for which market quotations are readily available, are valued at the last reported readily available sales price on their principal exchange on the valuation date or official close for certain markets. Fixed income investments are valued on a basis of valuations furnished by a trustee-approved pricing service, which determines valuations for normal institutional-size trading units of such securities which are generally recognized at fair value as determined in good faith by the Trustee. Short-term investments, if any, are stated at amortized cost, which approximates fair value. The fair value of investments in real estate funds is based on valuation of the fund as determined by periodic appraisals of the underlying investments owned by the respective fund. The fair value of hedge funds is based on the net asset values provided by the fund manager. Investments in registered investment companies or collective pooled funds, if any, are valued at their respective net asset value.

The following table sets forth by level, within the fair value hierarchy established by FASB ASC Topic 820, our pension plan assets at fair value (see note 15 for further discussion of the fair value hierarchy) as of December 31, 2012 and 2011:

December 31, 2012 (dollars in thousands)	Level One		I	Level Two		Level Three		Total		
Cash & cash equivalents	\$		\$	781	\$		\$	781		
Real estate		_		15,613		6,305		21,918		
Equity securities		_		149,902		_		149,902		
Debt securities				162,114				162,114		
Hedge funds		_		_		47,551		47,551		
Total	\$		\$	328,410	\$	53,856	\$	382,266		
December 31, 2011 (dollars in thousands)	Level One		Level Two		Level Three		Total			
Cash & cash equivalents	\$		\$	3,550	\$		\$	3,550		
Real estate				11,163		5,982		17,145		
Equity securities		_		113,400				113,400		
Debt securities		_		106,955				106,955		
Hedge funds				_		32,979		32,979		
Total	\$		\$	235,068	\$	38,961	\$	274,029		

The change in fair value of Level 3 pension plan assets due to actual return on those assets was immaterial in 2012 and 2011. The following is a reconciliation for which Level three inputs were used in determining fair value:

Year ended December 31, (dollars in thousands)	2012	2011	
Assets classified as Level 3 at the beginning of the year	\$ 38,961	\$ 35,989	
Change in unrealized appreciation (depreciation)	2,743	(1,621)	
Net purchases	12,152	4,593	
Assets classified as Level 3 at the end of the year	\$ 53,856	\$ 38,961	

10. Nonpension Postretirement Benefits

We provide certain retiree health care and life insurance benefits covering our U.S. and Canadian salaried and non-union hourly employees hired before January 1, 2004 and a majority of our union hourly employees (excluding employees hired at Shreveport after 2008 and at Toledo after September 30, 2010). Employees are generally eligible for benefits upon retirement and completion of a specified number of years of creditable service. Effective January 1, 2013, we are ending our existing healthcare benefit for salaried retirees age 65 and older and will instead provide a Retiree Health Reimbursement Arrangement (RHRA) that supports retirees in purchasing a Medicare plan that meets their needs. Also effective January 1, 2013, we are reducing the maximum life insurance benefit for salaried retirees to \$10,000. Benefits for most hourly retirees are determined by collective bargaining. The U.S. nonpension postretirement plans cover the hourly and salaried U.S.-based employees of Libbey. The non-U.S. nonpension postretirement plans cover the retirees and active employees of Libbey who are located in Canada. The postretirement benefit plans are not funded.

Effect on Operations

The provision for our nonpension postretirement benefit expense consists of the following:

Year ended December 31,		U.S. Plans			N	lon-U	J.S. Plai	18				Total	
(dollars in thousands)	2012	2011	2010	2	012	2	2011	2	2010	2012		2011	2010
Service cost (benefits earned during the period)	\$ 1,470	\$ 1,359	\$ 1,360	\$	2	\$	2	\$	1	\$ 1,47	<u> </u>	\$ 1,361	\$ 1,361
Interest cost on projected benefit obligation	3,426	3,632	3,617		104		122		124	3,53	0	3,754	3,741
Amortization of unrecognized:													
Prior service cost	422	422	290				_			42	2	422	290
Loss (gain)	916	1,107	1,028		(1)		(17)		(29)	91	5	1,090	999
Nonpension postretirement benefit expense	\$ 6,234	\$ 6,520	\$ 6,295	\$	105	\$	107	\$	96	\$ 6,33	9	\$ 6,627	\$ 6,391

Actuarial Assumptions

The discount rate used to determine the accumulated postretirement benefit obligation was:

	U.S. I	Plans	Non-U.S. Plans		
	2012	2011	2012	2011	
Discount rate	3.85%	4.91%	3.71%	3.97%	

The discount rate used to determine net postretirement benefit cost was:

		U.S. Plans		Non-U.S. Plans			
	2012	2011	2010	2012	2011	2010	
Discount rate	4.91%	5.34%	5.54%	3.97%	4.86%	5.42%	

The weighted average assumed health care cost trend rates at December 31 were as follows:

	U.S. P	lans	Non-U.S. Plans		
	2012	2011	2012	2011	
Initial health care trend	7.00%	7.25%	7.00%	7.25%	
Ultimate health care trend	5.00%	5.00%	5.00%	5.00%	
Years to reach ultimate trend rate.	8	9	8	9	

We use various actuarial assumptions, including the discount rate and the expected trend in health care costs, to estimate the costs and benefit obligations for our retiree health plan. The discount rate is determined based on high-quality fixed income investments that match the duration of expected retiree medical benefits at our December 31 measurement date to establish the discount rate. The discount rate at December 31 is used to measure the year-end benefit obligations and the earnings effects for the subsequent year.

The health care cost trend rate represents our expected annual rates of change in the cost of health care benefits. The trend rate noted above represents a forward projection of health care costs as of the measurement date.

Sensitivity to changes in key assumptions is as follows:

- A 1.0 percent change in the health care trend rate would not have a material impact upon the nonpension postretirement expense.
- A 1.0 percent change in the discount rate would change the nonpension postretirement expense by \$0.4 million.

Accumulated Postretirement Benefit Obligation

The components of our nonpension postretirement benefit obligation are as follows:

	U.S. 1	Plans	lans Non-U.S. Plans		Total					
Year ended December 31, (dollars in thousands)	2012		2011		2012	2011		2012		2011
Change in accumulated nonpension postretirement benefit obligation:										
Benefit obligation, beginning of year	\$ 70,541	\$	70,181	\$	2,676	\$ 2,573	\$	73,217	\$	72,754
Service Cost	1,470		1,359		2	2		1,472		1,361
Interest cost	3,426		3,632		104	122		3,530		3,754
Plan participants' contributions	1,307		1,419			_		1,307		1,419
ERRP to be used to reduce retiree contribution.	76		25		_	_		76		25
Plan amendments	(2,672)		_		_			(2,672)		_
Actuarial (gain) loss	3,682		(1,555)		(28)	149		3,654		(1,406)
Exchange rate fluctuations			_		61	(53)		61		(53)
Benefits paid	(4,307)		(4,520)		(131)	 (117)		(4,438)		(4,637)
Benefit obligation, end of year	\$ 73,523	\$	70,541	\$	2,684	\$ 2,676	\$	76,207	\$	73,217
Funded status and accrued benefit cost	\$ (73,523)	\$	(70,541)	\$	(2,684)	\$ (2,676)	\$	(76,207)	\$	(73,217)

The net accrued postretirement benefit liability at December 31 of the respective year-ends were included in the Consolidated Balance Sheets as follows:

December 31, (dollars in thousands)	2012	2011		
Current liability	\$ 4,739	\$	4,721	
Long-term liability	71,468		68,496	
Total accrued postretirement benefit liability	\$ 76,207	\$	73,217	

The pre-tax amounts recognized in accumulated other comprehensive loss as of December 31, 2012 and 2011, are as follows:

	U.S.	Plan	S	Non-U.	S. Pla	ns	То	tal	
Year ended December 31, (dollars in thousands)	2012		2011	2012		2011	2012		2011
Net actuarial loss (gain)	\$ 20,087	\$	17,254	\$ (316)	\$	(284)	\$ 19,771	\$	16,970
Prior service cost	(904)		2,190				(904)		2,190
Total cost (credit)	\$ 19,183	\$	19,444	\$ (316)	\$	(284)	\$ 18,867	\$	19,160

The pre-tax amounts in accumulated other comprehensive loss of December 31, 2012, that are expected to be recognized as a credit to net periodic benefit cost during 2013 are as follows:

Year ended December 31, (dollars in thousands)		.S. Plans	Non-U	.S. Plans	Total		
Net actuarial loss (gain)	\$	1,155	\$	(4)	\$	1,151	
Prior service cost		140				140	
Total cost (credit)	\$	1,295	\$	(4)	\$	1,291	

Nonpension postretirement benefit payments net of estimated future Medicare Part D subsidy payments and future retiree contributions, are anticipated to be paid as follows:

Fiscal Year (dollars in thousands)		J.S. Plans	Non-	U.S. Plans	Total		
2013	\$	4,527	\$	212	\$	4,739	
2014	\$	4,930	\$	215	\$	5,145	
2015	\$	5,175	\$	214	\$	5,389	
2016	\$	5,395	\$	212	\$	5,607	
2017	\$	5,628	\$	210	\$	5,838	
2018-2022	\$	26,485	\$	934	\$	27.419	

11. Net Income per Share of Common Stock

The following table sets forth the computation of basic and diluted earnings per share:

Year ended December 31, (dollars in thousands, except earnings per share)	2012	2011	2010		
Numerator for earnings per share:					
Net income that is available to common shareholders	\$ 6,966	\$ 23,641	\$ 70,086		
Denominator for basic earnings per share:					
Weighted average shares outstanding	20,875,959	20,169,638	17,668,214		
Effect of stock options and restricted stock units	439,252	492,557	501,395		
Effect of warrants	_	145,882	1,787,472		
Total effect of dilutive securities	439,252	638,439	2,288,867		
Denominator for diluted earnings per share:					
Adjusted weighted average shares and assumed conversions	21,315,211 20,808,077		19,957,081		
Basic earnings per share	\$ 0.33	\$ 1.17	\$ 3.97		
Diluted earnings per share	\$ 0.33	\$ 1.14	\$ 3.51		

When applicable, diluted shares outstanding include the dilutive impact of warrants and restricted stock units. Diluted shares also include the impact of in-the-money employee stock options, which are calculated based on the average share price for each fiscal period using the treasury stock method. Under the treasury stock method, the tax-effected proceeds that hypothetically would be received from the exercise of all in-the-money options are assumed to be used to repurchase shares.

12. Employee Stock Benefit Plans

We have a stock-based employee compensation plan. We account for stock-based compensation in accordance with FASB ASC Topic 718, "Compensation - Stock Compensation" and FASB ASC Topic 505-50, "Equity - Equity Based Payment to Non-Employees", which requires the measurement and recognition of compensation expense for all share-based awards to our employees and directors. Share-based compensation cost is measured based on the fair value of the equity or liability instruments issued. FASB ASC 718 and FASB ASC 505-50 apply to all of our outstanding unvested share-based payment awards.

Equity Participation Plan Program Description

We have an equity participation plan, the Amended and Restated Libbey Inc. 2006 Omnibus Incentive Plan, which we refer to as the Omnibus Plan. Up to a total of 2,960,000 shares of Libbey Inc. common stock are authorized for issuance as equity-based compensation under the Omnibus Plan. Under the Omnibus Plan, grants of equity-based compensation may take the form of stock options, stock appreciation rights, performance shares or units, restricted stock or restricted stock units or other stock-based awards. Employees and directors are eligible for awards under this plan. During 2012, there were grants of 163,042 stock options, 215,180 restricted stock units and 3,000 stock appreciation rights. During 2011, there were grants of 168,939 stock

options, 165,253 restricted stock units and 2,500 stock appreciation rights. All option grants have an exercise price equal to the fair market value of the underlying stock on the grant date. The vesting period of options, stock appreciation rights and restricted stock units outstanding as of December 31, 2012, is four years. These instruments do not participate in dividends. All grants of equity-based compensation are amortized over the vesting period in accordance FASB ASC 718 expense attribution methodology. The impact of applying the provisions of FASB ASC 718 is a pre-tax compensation expense of \$3.3 million, \$5.0 million and \$3.5 million in selling, general and administrative expenses in the Consolidated Statements of Operations for 2012, 2011 and 2010, respectively. The third quarter of 2011 included non-cash compensation charges of \$1.7 million related to accelerated vesting of previously issued equity compensation.

Non-Qualified Stock Option Information

The Black-Scholes option-pricing model was developed for use in estimating the value of traded options that have no vesting restrictions and are fully transferable. The Black-Scholes option-pricing model was used to estimate the grant-date fair value. The following table summarizes non-qualified stock option disclosures for 2012, 2011 and 2010:

Year ended December 31, (dollars in thousands, except options and assumptions)		2012		2011		2010
Stock options granted	163,042			168,939	220,00	
Stock option compensation expense included in the Consolidated Statements of Operations	\$	1,443	\$	2,189	\$	988
Weighted-average grant-date fair value of options granted using the Black-Scholes model	\$	9.33	\$	12.58	\$	8.33
Weighted average assumptions for stock option grants:						
Risk-free interest		1.08%	2.74%		2.86%	
Expected term	6.3 years		6.	3 years	6.3 years	
Expected volatility	77.94%		88.15%		87.21%	
Dividend yield	0.00%		0% 0.00%		0.00%	

- The risk-free interest rate is based on the U.S. Treasury yield curve at the time of grant and has a term equal to the expected life.
- The expected term represents the period of time the options are expected to be outstanding. Additionally, we use historical data to estimate option exercises and employee forfeitures. We use the Simplified Method defined by the SEC Staff Accounting Bulletin No. 107, "Share-Based Payment" (SAB 107), to estimate the expected term of the option, representing the period of time that options granted are expected to be outstanding.
- Prior to June 2012, the expected volatility was developed based on historic stock prices commensurate with the expected term of the option. We use projected data for expected volatility of our stock options based on the average of daily, weekly and monthly historical volatilities of our stock price over the expected term of the option and other economic data trended into future years. As a result of our May debt refinancing, we changed our method for determining expected volatility. Expected volatility is calculated based on a rolling average of the daily stock closing prices of a peer group of companies with a period equal to the expected life of the award. The peer group was used due to the Company having a period of history when we were more highly leveraged which is not relevant in evaluating expected volatility. The peer group was established using the criteria of similar industry, size, leverage and length of history. The impact of this change was immaterial.
- The dividend yield is calculated as the ratio based on our most recent historical dividend payments per share of common stock at the grant date to the stock price on the date of grant.

Information with respect to our stock option activity for 2012, 2011 and 2010 is as follows:

Stock Options	Shares	Weighted- Average Exercise Price per Share		Weighted-Average Remaining Contractual Life (In Years)	Aggregate Intrinsic Value (in thousands)	
Outstanding balance at January 1, 2010	1,644,167	\$	17.18	6	\$	2,258
Granted	220,007	\$	11.10			
Exercised	(9,279)	\$	14.50		\$	84
Canceled	(139,961)	\$	28.05			
Outstanding balance at December 31, 2010	1,714,934	\$	15.58	6	\$	6,710
Granted	168,939	\$	16.72			
Exercised	(69,327)	\$	6.95		\$	681
Canceled	(188,840)	\$	27.90			
Outstanding balance at December 31, 2011	1,625,706	\$	14.63	4	\$	3,957
Granted	163,042	\$	13.96			
Exercised	(223,382)	\$	5.52		\$	2,694
Canceled	(253,732)	\$	22.75			
Outstanding balance at December 31, 2012	1,311,634	\$	14.47	4	\$	7,651
Exercisable at December 31, 2012	964,043	\$	15.06		\$	5,391

Intrinsic value for share-based instruments is defined as the difference between the current market value and the exercise price. FASB ASC Topic 718 requires the benefits of tax deductions in excess of the compensation cost recognized for those stock options (excess tax benefit) to be classified as financing cash flows.

The aggregate intrinsic value in the preceding table represents the total pretax intrinsic value, based on the Libbey Inc. closing stock price of \$19.35 as of December 31, 2012, which would have been received by the option holders had all option holders exercised their options as of that date. The number of outstanding options exercisable and weighted average exercise price is as follows:

December 31,		2012		2011		2010	
Outstanding options exercisable		964,043		1,202,949		1,164,814	
Weighted average exercise price	\$	15.06	\$	16.14	\$	19.48	

As of December 31, 2012, \$1.4 million of total unrecognized compensation expense related to nonvested stock options is expected to be recognized within the next 2.6 years on a weighted-average basis. The total fair value of shares vested during 2012 is \$1.2 million. Shares issued for exercised options are issued from newly issued stock.

The following table summarizes our nonvested stock option activity for 2012, 2011 and 2010:

Nonvested Stock Options	Shares	Weighted-Average Value (per Share)		
Nonvested at January 1, 2010	573,369	\$	3.74	
Granted	220,007	\$	8.33	
Vested	(221,065)	\$	5.57	
Forfeited	(22,191)	\$	4.26	
Nonvested at December 31, 2010	550,120	\$	4.81	
Granted	168,939	\$	12.58	
Vested	(283,185)	\$	6.87	
Forfeited	(13,117)	\$	7.02	
Nonvested at December 31, 2011	422,757	\$	7.53	
Granted	163,042	\$	9.33	
Vested	(202,115)	\$	5.76	
Forfeited	(36,093)	\$	10.40	
Nonvested at December 31, 2012.	347,591	\$	9.11	

Performance Share Information

Under the Omnibus Plan, prior to 2009, we granted select executives and key employees performance shares. The number of performance shares granted to an executive was determined by dividing the value to be transferred to the executive, expressed in U.S. dollars and determined as a percentage of the executive's long-term incentive target (which in turn is a percentage of the executive's base salary on January 1 of the year in which the performance shares are granted), by the average closing price of Libbey Inc. common stock over a period of consecutive trading days ending on the date of the grant. Beginning in 2009, awards under this portion of the Incentive Plan were changed to cash awards. In 2010, participants earned performance shares that were granted in 2008 with respect to a 3-year performance cycle that began on January 1, 2008.

The performance shares are settled by issuance to the executive of one share of Libbey Inc. common stock for each performance share earned. Performance shares are earned only if and to the extent we achieve certain company-wide performance goals over performance cycles of between 1 and 3 years. Shares issued for performance share awards are issued from treasury stock and newly issued stock.

A summary of the activity for performance shares under the Omnibus Plan for 2012, 2011 and 2010 is presented below:

Year ended December 31, (dollars in thousands, except share amounts)	2012	2011	2010
Beginning share balance		123,826	171,861
Granted			_
Issued	_	(61,658)	(48,035)
Canceled		(62,168)	<u> </u>
Ending share balance			123,826
Performance share compensation (income) expense	<u> </u>	\$ (129)	\$ 481

Stock and Restricted Stock Unit Information

Under the Omnibus Plan, we grant non-employee members of our Board of Directors shares of unrestricted stock. The shares granted to Directors are immediately vested and all compensation expense is recognized in our Consolidated Statements of Operations in the year the grants are made. In addition, we grant restricted stock units to select executives, and we grant shares of restricted stock to key employees. The restricted stock units granted to select executives vest over four years. The restricted stock units granted to key employees generally vest on the first anniversary of the grant date.

A summary of the activity for restricted stock units under the Omnibus Plan for 2012, 2011 and 2010 is presented below:

Year ended December 31, (dollars in thousands, except share amounts)	2012	2011	2010
Beginning nonvested balance	245,359	404,415	292,728
Granted	215,180	165,253	226,667
Vested	(152,340)	(301,308)	(111,480)
Forfeited	(45,018)	(23,001)	(3,500)
Ending nonvested balance	263,181	245,359	404,415
Weighted-average grant-date fair value per restricted stock unit	\$ 13.99	\$ 16.44	\$ 13.85
Compensation expense	\$ 1,878	\$ 2,956	\$ 2,027

As of December 31, 2012, there was \$1.6 million of total unrecognized compensation cost related to nonvested restricted stock units granted. That cost is expected to be recognized over a weighted average period of 1.9 years. Shares issued for restricted stock unit awards are issued from treasury stock or newly issued shares.

Employee 401(k) Plan Retirement Fund and Non-Qualified Deferred Executive Compensation Plans

We sponsor the Libbey Inc. salary and hourly 401(k) plans (the Plan) to provide retirement benefits for our U.S. employees. As allowed under Section 401(k) of the Internal Revenue Code, the Plan provides tax-deferred salary contributions for eligible employees.

For the Salary Plan, employees can contribute from 1 percent to 50 percent of their annual salary on a pre-tax basis, up to the annual IRS limits. Through December 31, 2012, we matched 100 percent on the first 1 percent and matched 50 percent on the next five percent of pretax contributions to a maximum of 3.5 percent of compensation. Effective January 1, 2013, we will match 100 percent on the first 6 percent of eligible compensation. For the Hourly Plan, employees can contribute from 1 percent to 25 percent of their annual pay up to the annual IRS limits. We match 50 percent of the first 6 percent of eligible earnings that are contributed by employees on a pretax basis. Therefore, the maximum matching contribution that we may allocate to each participant's account did not exceed \$8,750 for the Salary Plan or \$7,500 for the Hourly Plan for the 2012 calendar year due to the \$250,000 annual limit on eligible earnings imposed by the Internal Revenue Code. All matching contributions are made in cash and vest immediately.

At the end of 2008, the non-qualified Executive Savings Plan (ESP) was frozen. The ESP was for those employees whose salary exceeded the IRS limit. Libbey matched employee contributions under the ESP in the same manner as we provided matching contributions under our 401(k) Salary Plan.

Effective January 1, 2009, we have a non-qualified Executive Deferred Compensation Plan (EDCP). Under the EDCP, executives and other members of senior management may elect to defer base salary (including vacation pay and holiday pay), cash incentive and bonus compensation and equity-based compensation. We provide matching contributions on excess contributions in the same manner as we provide matching contributions under our 401(k) plan.

Our matching contributions to all Plans totaled \$2.3 million, \$2.4 million and \$2.4 million in 2012, 2011 and 2010, respectively.

13. Derivatives

We utilize derivative financial instruments to hedge certain interest rate risks associated with our long-term debt, commodity price risks associated with forecasted future natural gas requirements and foreign exchange rate risks associated with transactions denominated in a currency other than the U.S. dollar. Most of these derivatives, except for the foreign currency contracts, qualify for hedge accounting since the hedges are highly effective, and we have designated and documented contemporaneously the hedging relationships involving these derivative instruments. While we intend to continue to meet the conditions for hedge accounting, if hedges do not qualify as highly effective or if we do not believe that forecasted transactions would occur, the changes in the fair value of the derivatives used as hedges would be reflected in our earnings. All of these contracts were accounted for under FASB ASC 815 "Derivatives and Hedging."

Fair Values

The following table provides the fair values of our derivative financial instruments for the periods presented:

	Asset Derivatives:											
(dollars in thousands)	December 31	, 201	2	December 31, 2011								
Derivatives designated as hedging instruments under FASB ASC 815:	Balance Sheet Location		Fair Value	Balance Sheet Location	Fa	ir Value						
Interest rate contract	Derivative asset	\$	298	Derivative asset	\$	3,606						
Total designated			298			3,606						
Derivatives not designated as hedging instruments under FASB ASC 815:												
Currency contracts	Prepaid and other current assets		41	Prepaid and other current assets		107						
Total undesignated			41			107						
Total		\$	339		\$	3,713						
			Liability D	erivatives:								
(dollars in thousands)	December 31	, 201	2	December 31, 2011								
Derivatives designated as hedging instruments under FASB ASC 815:	Balance Sheet Location		Fair Value	Balance Sheet Location	Fa	iir Value						
Natural gas contracts	Derivative liability - current	\$	420	Derivative liability - current	\$	3,390						
Natural gas contracts				Other long-term liabilities		298						
Total designated			420			3,688						
Total		\$	420		\$	3,688						

Accet Derivatives

Interest Rate Swaps as Fair Value Hedges

In 2010, we entered into an interest rate swap agreement (Old Rate Agreement) with a notional amount of \$100.0 million that was to mature in 2015. In August 2010, \$10.0 million of the swap was called for a premium of \$0.3 million. In August 2011, an additional \$10.0 million of the swap was called for a premium of \$0.3 million. Until April 18, 2012, the notional amount of the Old Rate Agreement was \$80.0 million. On April 18, 2012, the swap was called at fair value. We received proceeds of \$3.6 million. During the second quarter, \$0.1 million of the carrying value adjustment on debt related to the Old Rate Agreement was amortized into interest expense. Upon the refinancing of the Old Senior Secured Notes, the remaining unamortized balance of \$3.5 million of the carrying value adjustment on debt related to the Old Rate Agreement was recognized as a gain in the loss on redemption of debt on the Consolidated Statements of Operations.

On June 18, 2012, we entered into an interest rate swap agreement (New Rate Agreement) with a notional amount of \$45.0 million that is to mature in 2020. The swap was executed in order to convert a portion of the New Senior Secured Notes fixed rate debt into floating rate debt and maintain a capital structure containing fixed and floating rate debt.

Our fixed-to-floating interest rate swap is designated and qualifies as a fair value hedge. The change in the fair value of the derivative instrument related to the future cash flows (gain or loss on the derivative), as well as the offsetting change in the fair value of the hedged long-term debt attributable to the hedged risk, are recognized in current earnings. We include the gain or loss on the hedged long-term debt in other income (expense), along with the offsetting loss or gain on the related interest rate swap, on the Consolidated Statements of Operations.

The following table provides a summary of the gain (loss) recognized in the Consolidated Statements of Operations:

Year ended December 31, (dollars in thousands)	2012	2011	2010		
Interest rate swap	\$ 147	\$ 1,070	\$	2,536	
Related long-term debt	3,635	(777)		(3,266)	
Net impact	\$ 3,782	\$ 293	\$	(730)	

The gain or loss on the hedged long-term debt netted with the offsetting loss or gain on the related interest rate swap was recorded on the Consolidated Statements of Operations as follows:

Year ended December 31, (dollars in thousands)		2012	2	2011	2010		
Loss on redemption of debt	\$	3,502	\$		\$		
Other income (expense)		280		293		(730)	
Net impact	\$	3,782	\$	293	\$	(730)	

Commodity Future Contracts Designated as Cash Flow Hedges

We use commodity futures contracts related to forecasted future North American natural gas requirements. The objective of these futures contracts and other derivatives is to limit the fluctuations in prices paid due to price movements in the underlying commodity. We consider our forecasted natural gas requirements in determining the quantity of natural gas to hedge. We combine the forecasts with historical observations to establish the percentage of forecast eligible to be hedged, typically ranging from 40 percent to 70 percent of our anticipated requirements, up to eighteen months in the future. The fair values of these instruments are determined from market quotes. As of December 31, 2012, we had commodity contracts for 2,400,000 million British Thermal Units (BTUs) of natural gas. At December 31, 2011, we had commodity contracts for 3,070,000 million BTUs of natural gas.

All of our natural gas derivatives qualify and are designated as cash flow hedges at December 31, 2012. Hedge accounting is applied only when the derivative is deemed to be highly effective at offsetting changes in fair values or anticipated cash flows of the hedged item or transaction. For hedged forecasted transactions, hedge accounting is discontinued if the forecasted transaction is no longer probable to occur, and any previously deferred gains or losses would be recorded to earnings immediately. Changes in the effective portion of the fair value of these hedges are recorded in other comprehensive income (loss). The ineffective portion of the change in the fair value of a derivative designated as a cash flow hedge is recognized in current earnings. As the natural gas contracts mature, the accumulated gains (losses) for the respective contracts are reclassified from accumulated other comprehensive loss to current expense in cost of sales in our Consolidated Statement of Operations. We paid additional cash of \$4.7 million, \$4.7 million and \$8.6 million in the years ended December 31, 2012, 2011 and 2010, respectively, due to the difference between the fixed unit rate of our natural gas contracts and the variable unit rate of our natural gas cost from suppliers. Based on our current valuation, we estimate that accumulated losses currently carried in accumulated other comprehensive loss that will be reclassified into earnings over the next twelve months will result in \$0.4 million of expense in our Consolidated Statements of Operations.

The following table provides a summary of the effective portion of derivative gain (loss) recognized in other comprehensive income (loss):

Year ended December 31, (dollars in thousands)	2	2012	2011	2010		
Derivatives in Cash Flow Hedging relationships:						
Natural gas contracts	\$	(1,439)	\$ (5,263)	\$	(6,362)	
Total	\$	(1,439)	\$ (5,263)	\$	(6,362)	

The following table provides a summary of the effective portion of derivative gain (loss) reclassified from accumulated other comprehensive loss to the Consolidated Statements of Operations:

Year ended December 31, (dollars in thousands)	Location:	20	12	2011	2010		
Natural gas contracts	Cost of sales	\$ ((4,707)	\$ (4,639)	\$	(8,962)	
Total impact on net income (loss)		\$ ((4,707)	\$ (4,639)	\$	(8,962)	

Currency Contracts

Our foreign currency exposure arises from transactions denominated in a currency other than the U.S. dollar primarily associated with our Canadian dollar denominated accounts receivable. During 2010, we entered into a series of foreign currency contracts to sell Canadian dollars. As of December 31, 2012 and December 31, 2011, we had contracts for C\$14.8 million and C\$3.9 million, respectively. The fair values of these instruments are determined from market quotes. The values of these derivatives will change over time as cash receipts and payments are made and as market conditions change.

Gains (losses) for derivatives that were not designated as hedging instruments are recorded in current earnings as follows:

Year ended December 31, (dollars in thousands)	Location:		2012	:	2011	2010		
Currency contracts	Other income (expense)	\$	(24)	\$	257	\$	(150)	
Total		\$	(24)	\$	257	\$	(150)	

We do not believe we are exposed to more than a nominal amount of credit risk in our interest rate swap, natural gas hedges and currency contracts as the counterparties are established financial institutions. The counterparty for the New Rate Agreement is rated A+ and the counterparties for the other derivative agreements are rated BBB+ or better as of December 31, 2012, by Standard and Poor's.

14. Comprehensive Income (Loss)

Accumulated other comprehensive loss, net of tax, is as follows:

(dollars in thousands)		Foreign Jurrency anslation	 erivative struments	 sion and Other stretirement Benefits	Total Accumulated Comprehensive Loss		
Balance on December 31, 2010	\$	(2,661)	\$ (1,121)	\$ (107,164)	\$	(110,946)	
2011 change		(1,344)	(624)	(15,026)		(16,994)	
Tax effect			(625)	193		(432)	
Balance on December 31, 2011		(4,005)	 (2,370)	 (121,997)	-	(128,372)	
2012 change		2,364	3,268	(20,165)		(14,533)	
Tax effect			(409)	2,274		1,865	
Balance on December 31, 2012	\$	(1,641)	\$ 489	\$ (139,888)	\$	(141,040)	

Components of the change in accumulated other comprehensive loss related to the pension and other postretirement benefits are as follows:

2012	2011		
\$ (36,928)	\$	(25,367)	
11,808		6,303	
2,672		499	
3,006		2,757	
102		124	
(749)			
(76)		658	
\$ (20,165)	\$	(15,026)	
\$	\$ (36,928) 11,808 2,672 3,006 102 (749) (76)	\$ (36,928) \$ 11,808 2,672 3,006 102 (749) (76)	

15. Fair Value

FASB ASC 820 defines fair value as the price that would be received to sell an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. FASB ASC 820 establishes a fair value hierarchy that prioritizes the inputs used in measuring fair value into three broad levels as follows:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- Level 2 Inputs, other than the quoted prices in active markets, that are observable either directly or indirectly.
- Level 3 Unobservable inputs based on our own assumptions.

		Fair Value at								Fair Value at							
Asset / (Liability	December 31, 2012								December 31, 2011								
(dollars in thousands)	Le	evel 1	L	evel 2	Le	vel 3		Total	Level 1		Level 2		Level 3		Total		
Commodity futures natural gas contracts	\$	_	\$	(420)	\$		\$	(420)	\$		\$ (3	3,688)	\$		\$ (3	3,688)	
Currency contracts		_		41		_		41				107				107	
Interest rate agreements				298				298				3,606			3	3,606	
Net derivative asset (liability)	\$		\$	(81)	\$		\$	(81)	\$		\$	25	\$		\$	25	

The fair values of our commodity futures natural gas contracts and currency contracts are determined using observable market inputs. The fair value of our interest rate agreement is based on the market standard methodology of netting the discounted expected future fixed cash receipts and the discounted future variable cash payments. The variable cash payments are based on an expectation of future interest rates derived from observed market interest rate forward curves. Since these inputs are observable in active markets over the terms that the instruments are held, the derivatives are classified as Level 2 in the hierarchy. We also evaluate Company and counterparty risk in determining fair values. The commodity futures natural gas contracts, interest rate protection agreements and currency contracts are hedges of either recorded assets or liabilities or anticipated transactions. Changes in values of the underlying hedged assets and liabilities or anticipated transactions are not reflected in the above table.

The total derivative position is recorded on the Consolidated Balance Sheets as follows:

Asset / (Liability (dollars in thousands)	Decemb	ber 31, 2012	December 31, 2011		
Prepaid and other current assets	\$	41	\$	107	
Derivative asset		298		3,606	
Derivative liability		(420)		(3,390)	
Other long-term liabilities				(298)	
Net derivative asset (liability)	\$	(81)	\$	25	

16. Operating Leases

Rental expense for all non-cancelable operating leases, primarily for warehouses, was \$18.6 million, \$18.6 million and \$18.4 million for the years ended December 31, 2012, 2011 and 2010, respectively.

Future minimum rentals under operating leases are as follows (dollars in thousands):

					2018 and
<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>thereafter</u>
\$16,624	\$13,285	\$9,450	\$8,212	\$8,168	\$40,757

17. Other Income (Expense)

Items included in other income (expense) in the Consolidated Statements of Operations are as follows:

Year ended December 31, (dollars in thousands)	2012	2011	2010		
Gain on sale of land at Libbey Holland	\$	\$ 3,445	\$ —		
Gain on sale of Traex assets (1)		3,418			
Gain (loss) on currency translation	(780)	(263)	137		
Hedge ineffectiveness	265	284	(855)		
Other non-operating income (expense)	703	1,147	444		
Other income (expense)	\$ 188	\$ 8,031	\$ (274)		

⁽¹⁾ On April 28, 2011, we sold substantially all of the assets of Traex to the Vollrath Company for \$12.5 million, resulting in a gain of \$3.4 million.

18. Contingencies

We are currently undergoing an unclaimed property audit that is being conducted by various state authorities. The property subject to review in this audit process generally includes unclaimed wages, vendor payments and customer refunds. State escheat laws generally require entities to report and remit abandoned and unclaimed property. Failure to timely report and remit the property can result in assessments that include interest and penalties, in addition to the payment of the escheat liability itself. We may have obligations associated with unclaimed property in an estimated amount of approximately \$2.7 million as of December 31, 2012 and 2011. While we have recorded this estimate as expense of \$1.8 million and \$0.9 million in cost of sales and selling, general and administrative expenses, respectively, on the Consolidated Statement of Operations for the year ended December 31, 2011, it is too early to determine the ultimate outcome of these audits and, as a result, our actual obligations may be less than or greater than the amount we have recorded. At this time, we believe that the impact of these adjustments is not material to our results of operations.

19. Segments and Geographic Information

We have two reportable segments defined as follows:

Glass Operations — includes worldwide sales of manufactured and sourced glass tableware and other glass products from domestic and international subsidiaries.

Other Operations — includes worldwide sales of sourced ceramic dinnerware, metal tableware, hollowware and serveware and plastic items. Plastic items were included in this segment until we sold substantially all of the assets of our Traex subsidiary on April 28, 2011.

Our measure of profit for our reportable segments is Segment Earnings before Interest and Taxes (Segment EBIT) and excludes amounts related to certain items we consider not representative of ongoing operations as well as certain retained corporate costs. We use Segment EBIT, along with net sales and selected cash flow information, to evaluate performance and to allocate resources. Segment EBIT for reportable segments includes an allocation of some corporate expenses based on both a percentage of sales and direct billings based on the costs of services performed.

Certain activities not related to any particular reportable segment are reported within retained corporate costs. These costs include certain headquarter, administrative and facility costs, and other costs that are global in nature and are not allocable to the reporting segments. Corporate assets primarily include finance fees, capitalized software, and income tax assets.

The accounting policies of the reportable segments are the same as those described in note 2. We do not have any customers who represent 10 percent or more of total sales. We evaluate the performance of our segments based upon sales and Segment Segment EBIT. Inter-segment sales are consummated at arm's length and are reflected in eliminations below.

Net Sales: Glass Operations \$ 753,006 \$ 746,581 \$ 717,576 Glass Operations 72,965 71,183 82,783 Eliminations (684) (708) (565) Consolidated \$ 825,287 \$ 817,056 \$ 799,794 Segment EBIT Consolidated \$ 118,470 \$ 96,716 \$ 94,745 Other Operations 14,047 11,974 14,902 Total Segment EBIT \$ 132,517 \$ 108,690 \$ 109,647 Reconciliation of Segment EBIT to Net Income: Segment EBIT \$ 108,690 \$ 109,647 Retained corporate costs (41,584) (37,789) (35,804) Gain (10ss) on redemption of debt (note 6) (31,075) (2,803) 5 8,292 Severance (5,150) (1,105) — - Pension curraliment and settlement charge (4,306) — — - Gain on sale of Traex assets (note 17) — 3,418 — - Gain on sale of Traex assets (note 17) — 3,445 — - Equipment credit (note 5)	Year ended December 31, (dollars in thousands)	2012	 2011	 2010
Other Operations 72,965 71,183 82,783 Eliminations (684) (708) (565) Consolidated 8 825,287 \$ 817,056 \$ 799,794 Segment EBIT: Glass Operations \$ 118,470 \$ 96,716 \$ 94,745 Other Operations \$ 118,470 \$ 108,690 \$ 109,647 Total Segment EBIT \$ 132,517 \$ 108,690 \$ 109,647 Reconciliation of Segment EBIT to Net Income: S \$ 132,517 \$ 108,690 \$ 109,647 Recanciliation of Segment EBIT to Net Income: Segment EBIT \$ 132,517 \$ 108,690 \$ 109,647 Recanciliation of Segment EBIT to Net Income: Segment EBIT \$ 132,517 \$ 108,690 \$ 109,647 Recanciliation of Segment EBIT to Net Income Segment EBIT \$ 108,690 \$ 109,647 Recanciliation of Segment EBIT to Net Income Segment EBIT \$ 108,690 \$ 109,647 Recanciliation of Segment EBIT to Net Income Segment EBIT Segment EBIT Segment EBIT Segment EBIT				

⁽¹⁾ Net gain on the sale of land at our Libbey Holland facility.

December 31, (dollars in thousands)	2012	2011
Segment Assets:	 	
Glass Operations	\$ 736,251	\$ 736,377
Other Operations	34,402	32,638
Corporate	31,523	30,554
Consolidated	\$ 802,176	\$ 799,569

Net sales to customers and long-lived assets located in the U.S., Mexico, and Other regions for 2012, 2011 and 2010 are presented below. Intercompany sales to affiliates represent products that are transferred to those geographic areas on a basis intended to reflect as nearly as possible the market value of the products. The long-lived assets include net fixed assets and goodwill.

(dollars in thousands)	United States	Mexico	All Other	Eliminations	Consolidated
2012					
Net sales:					
Customers	\$ 463,659	\$ 119,234	\$ 242,394		\$ 825,287
Intercompany	56,420	12,387	20,930	\$ (89,737)	_
Total net sales	\$ 520,079	\$ 131,621	\$ 263,324	\$ (89,737)	\$ 825,287
Long-lived assets	\$ 110,919	\$ 202,437	\$ 111,370	<u> </u>	\$ 424,726
2011					
Net sales:					
Customers	\$ 441,882	\$ 122,308	\$ 252,866		\$ 817,056
Intercompany	55,281	13,964	24,470	\$ (93,715)	
Total net sales	\$ 497,163	\$ 136,272	\$ 277,336	\$ (93,715)	\$ 817,056
Long-lived assets	\$ 114,207	\$ 199,577	\$ 117,506	<u> </u>	\$ 431,290
2010					
Net sales:					
Customers	\$ 444,534	\$ 121,282	\$ 233,978		\$ 799,794
Intercompany	55,432	10,846	16,085	\$ (82,363)	_
Total net sales	\$ 499,966	\$ 132,128	\$ 250,063	\$ (82,363)	\$ 799,794
Long-lived assets	\$ 118,363	\$ 197,604	\$ 123,770	<u> </u>	\$ 439,737

20. Condensed Consolidated Guarantor Financial Statements

Libbey Glass is a direct, 100 percent owned subsidiary of Libbey Inc. and is the issuer of the Senior Secured Notes. The obligations of Libbey Glass under the Senior Secured Notes are fully and unconditionally and jointly and severally guaranteed by Libbey Inc. and by certain indirect, 100 percent owned domestic subsidiaries of Libbey Inc., as described below. All are related parties that are included in the Consolidated Financial Statements for the year ended December 31, 2012, 2011 and 2010.

At December 31, 2012, December 31, 2011 and December 31, 2010, Libbey Inc.'s indirect, 100 percent owned domestic subsidiaries were Syracuse China Company, World Tableware Inc., LGA4 Corp., LGA3 Corp., The Drummond Glass Company, LGC Corp., Dane Holding Co. (dissolved in June of 2012 and known as Traex Company prior to April 28, 2011), Libbey.com LLC, LGFS Inc., and LGAC LLC (collectively, Subsidiary Guarantors). The following tables contain Condensed Consolidating Financial Statements of (a) the parent, Libbey Inc., (b) the issuer, Libbey Glass, (c) the Subsidiary Guarantors, (d) the indirect subsidiaries of Libbey Inc. that are not Subsidiary Guarantors (collectively, Non-Guarantor Subsidiaries), (e) the consolidating elimination entries, and (f) the consolidated totals.

Libbey Inc.
Condensed Consolidating Statements of Comprehensive Income (Loss)

	Decembe	

(dollars in thousands)	Libbey Inc. (Parent)	Libbey Glass (Issuer)	Subsidiary Guarantors	Non- Guarantor Subsidiaries	Eliminations	Consolidated
Net sales	<u> </u>	\$ 421,630	\$ 76,231	\$ 397,811	\$ (70,385)	\$ 825,287
Freight billed to customers	_	579	701	1,885	_	3,165
Total revenues		422,209	76,932	399,696	(70,385)	828,452
Cost of sales		320,175	55,787	327,690	(70,385)	633,267
Gross profit		102,034	21,145	72,006		195,185
Selling, general and administrative expenses	_	71,162	8,829	33,905	_	113,896
Special charges						
Income (loss) from operations	_	30,872	12,316	38,101	_	81,289
Other income (expense)		(30,796)	9	(100)	_	(30,887)
Earnings (loss) before interest and income taxes	_	76	12,325	38,001		50,402
Interest expense		29,430		8,297	_	37,727
Income (loss) before income taxes		(29,354)	12,325	29,704		12,675
Provision (benefit) for income taxes		(4,013)	5,185	4,537		5,709
Net income (loss)		(25,341)	7,140	25,167		6,966
Equity in net income (loss) of subsidiaries	6,966	32,307	_		(39,273)	_
Net income (loss)	\$ 6,966	\$ 6,966	\$ 7,140	\$ 25,167	\$ (39,273)	\$ 6,966
Comprehensive income (loss)	\$ (5,702)	\$ (5,702)	\$ 7,366	\$ 14,155	\$ (15,819)	\$ (5,702)

Year ended December 31, 2011

				100	n chaca be	CULLIN	CI 31, 2011				
(dollars in thousands)	ibbey Inc. arent)		Libbey Glass (Issuer)		ubsidiary uarantors	Non- Guarantor Subsidiaries		Eliminations		Consolidated	
Net sales	\$ 	*	408,561	\$	74,260	\$	404,567	\$	(70,332)	\$	817,056
Freight billed to customers			630		929		837				2,396
Total revenues	_		409,191		75,189		405,404		(70,332)		819,452
Cost of sales			336,027		55,455		329,563		(70,332)		650,713
Gross profit			73,164		19,734	_	75,841				168,739
Selling, general and administrative expenses	_		60,211		7,816		37,518		_		105,545
Special charges			(332)		51		_		_		(281)
Income (loss) from operations			13,285	***************************************	11,867		38,323				63,475
Other income (expense)			(2,560)		3,457		4,331				5,228
Earnings (loss) before interest and income taxes	_		10,725		15,324		42,654				68,703
Interest expense			32,711				10,708				43,419
Income (loss) before income taxes	_		(21,986)		15,324		31,946				25,284
Provision (benefit) for income taxes	_		(3,811)		4,016		1,438				1,643
Net income (loss)	 		(18,175)		11,308		30,508				23,641
Equity in net income (loss) of subsidiaries	23,641		41,816				_		(65,457)		_
Net income (loss)	\$ 23,641	\$	23,641	\$	11,308	\$	30,508	\$	(65,457)	\$	23,641
Comprehensive income (loss)	\$ 6,215	\$	6,215	\$	8,756	\$	30,971	\$	(45,942)	\$	6,215

Libbey Inc.
Condensed Consolidating Statement of Comprehensive Income (Loss)

	December	

(dollars in thousands)	Libbey Inc. (Parent)	Libbey Glass (Issuer)	Subsidiary Guarantors	Non- Guarantor Subsidiaries	Eliminations	Consolidated
Net sales	<u> </u>	\$ 400,565	\$ 85,996	\$ 380,912	\$ (67,679)	\$ 799,794
Freight billed to customers		622	883	285	_	1,790
Total revenues		401,187	86,879	381,197	(67,679)	801,584
Cost of sales		329,865	62,827	308,558	(67,679)	633,571
Gross profit		71,322	24,052	72,639		168,013
Selling, general and administrative expenses	_	55,245	9,077	33,068		97,390
Special charges		765	1,037			1,802
Income (loss) from operations		15,312	13,938	39,571		68,821
Other income (expense)		57,315	(133)	836		58,018
Earnings (loss) before interest and income taxes		72,627	13,805	40,407		126,839
Interest expense	400-000	39,717	(5)	5,459		45,171
Income (loss) before income taxes	_	32,910	13,810	34,948		81,668
Provision (benefit) for income taxes		(4,057)	4,034	11,605		11,582
Net income (loss)		36,967	9,776	23,343		70,086
Equity in net income (loss) of subsidiaries	70,086	33,119		_	(103,205)	_
Net income (loss)	\$ 70,086	\$ 70,086	\$ 9,776	\$ 23,343	\$ (103,205)	\$ 70,086
Comprehensive income (loss)	\$ 74,864	\$ 74,864	\$ 9,734	\$ 17,341	\$ (101,939)	\$ 74,864

Libbey Inc. Condensed Consolidating Balance Sheet

December 31, 2012

(dollars in thousands)	Libbey Inc. (Parent)		Libbey Glass (Issuer)		ubsidiary Juarantors		Non- Guarantor Ibsidiaries	E	liminations	Co	onsolidated
Cash and equivalents	\$ -	- 3	43,558	\$	70	\$	23,580	\$		\$	67,208
Accounts receivable — net	_	_	33,987		3,560		43,303		_		80,850
Inventories — net		-	52,627		18,477		86,445				157,549
Other current assets	_		17,931		810		10,446		(16,190)		12,997
Total current assets	_		148,103		22,917		163,774	***************************************	(16,190)		318,604
Other non-current assets	_	_	22,373		54		20,387		(4,190)		38,624
Investments in and advances to subsidiaries	24,47	5	384,414		194,316		(35,962)		(567,244)		_
Goodwill and purchased intangible assets — net	_		26,833		12,347		147,614				186,794
Total other assets	24,47	5	433,620		206,717		132,039		(571,434)		225,418
Property, plant and equipment — net.			72,780		298		185,076				258,154
Total assets	\$ 24,47	5 = =	654,503	\$	229,932	\$	480,889	\$	(587,624)	\$	802,176
A	¢		15 220	Ф	2 954	¢	47,519	\$		C	65,712
Accounts payable	3 -	- 1	15,339	\$	2,854	\$,	Ф	(16.100)	\$	
Accrued and other current liabilities.	_	-	63,674		20,194		27,857		(16,190)		95,535
Notes payable and long-term debt due within one year			221				4,362				4,583
Total current liabilities	_	_	79,234		23,048		79,738		(16,190)		165,830
Long-term debt	_	_	451,090				10,794				461,884
Other long-term liabilities			94,434		9,691		50,051		(4,190)		149,986
Total liabilities	_	-	624,758		32,739		140,583		(20,380)		777,700
Total shareholders' equity (deficit)	24,47	6	29,745		197,193		340,306		(567,244)		24,476
Total liabilities and shareholders' equity (deficit)	\$ 24,47	6 5	\$ 654,503	\$	229,932	\$	480,889	\$	(587,624)	\$	802,176

Libbey Inc. Condensed Consolidating Balance Sheet

December 31, 2011

(dollars in thousands)	Libbey Inc. Parent)	Libbey Glass (Issuer)	Subsidiary Suarantors	Non- Suarantor Ibsidiaries	E	liminations	Co	onsolidated
Cash and equivalents	\$ _	\$ 39,249	\$ 155	\$ 18,887	\$		\$	58,291
Accounts receivable — net	-	39,707	3,223	45,115		_		88,045
Inventories — net		48,077	17,009	80,773				145,859
Other current assets	_	16,913	2,614	10,506		(17,258)		12,775
Total current assets		143,946	23,001	155,281		(17,258)		304,970
Other non-current assets	_	21,609	8	24,749		(4,257)		42,109
Investments in and advances to subsidiaries	27,780	336,596	210,876	(10,116)		(565,136)		
Goodwill and purchased intangible assets — net		26,833	 12,347	148,592				187,772
Total other assets	 27,780	 385,038	223,231	163,225		(569,393)		229,881
Property, plant and equipment — net.		75,951	416	188,351				264,718
Total assets	\$ 27,780	\$ 604,935	\$ 246,648	\$ 506,857	\$	(586,651)	\$	799,569
Accounts payable	\$ 	\$ 14,290	\$ 1,840	\$ 42,629	\$	_	\$	58,759
Accrued and other current liabilities		67,953	20,860	32,676		(17,258)		104,231
Notes payable and long-term debt due within one year	_	227	_	3,965		_		4,192
Total current liabilities		82,470	22,700	79,270		(17,258)		167,182
Long-term debt		360,626		32,542				393,168
Other long-term liabilities	_	156,232	15,206	44,258		(4,257)		211,439
Total liabilities	 _	 599,328	 37,906	156,070		(21,515)		771,789
Total shareholders' equity (deficit)	27,780	5,607	208,742	350,787		(565,136)		27,780
Total liabilities and shareholders' equity (deficit)	\$ 27,780	\$ 604,935	\$ 246,648	\$ 506,857	\$	(586,651)	\$	799,569

Libbey Inc. Condensed Consolidating Statements of Cash Flows

Year ended December 31, 2012

(dollars in thousands)	Libbey Inc. (Parent)	Libbey Glass (Issuer)	Subsidiary Guarantors	Non- Guarantor Subsidiaries	Eliminations	Consolidated
Net income (loss)	\$ 6,966	\$ 6,966	\$ 7,140	\$ 25,167	\$ (39,273)	\$ 6,966
Depreciation and amortization		12,897	70	28,504		41,471
Other operating activities	(6,966)	(59,493)	(7,295)	(5,459)	39,273	(39,940)
Net cash provided by (used in) operating activities		(39,630)	(85)	48,212		8,497
Additions to property, plant & equipment	_	(10,104)		(22,616)		(32,720)
Other investing activities	_	97		550		647
Net cash (used in) investing activities .		(10,007)		(22,066)		(32,073)
Net borrowings (repayments)		89,792		(21,674)		68,118
Other financing activities	_	(35,846)				(35,846)
Net cash provided by (used in) financing activities		53,946		(21,674)		32,272
Exchange effect on cash		_	_	221		221
Increase (decrease) in cash		4,309	(85)	4,693		8,917
Cash at beginning of period	_	39,249	155	18,887		58,291
Cash at end of period	\$ —	\$ 43,558	\$ 70	\$ 23,580	\$	\$ 67,208

Year ended December 31, 2011

(dollars in thousands)	Libbey Inc. (Parent)		 Libbey Glass (Issuer)	Subsidiary Guarantors		Non- Guarantor Subsidiaries		Eliminations		Consolidated	
Net income (loss)	\$	23,641	\$ 23,641	\$ 11,308	\$	30,508	\$	(65,457)	\$	23,641	
Depreciation and amortization		_	13,501	292		28,395				42,188	
Other operating activities		(23,641)	(2,184)	(24,655)		(25,455)		65,457		(10,478)	
Net cash provided by (used in) operating activities			 34,958	(13,055)		33,448				55,351	
Additions to property, plant & equipment		_	(18,098)	(61)		(23,261)				(41,420)	
Other investing activities		•	33	12,978		4,689		_		17,700	
Net cash (used in) investing activities .		_	(18,065)	12,917		(18,572)				(23,720)	
Net borrowings (repayments)			(40,196)			(13,547)				(53,743)	
Other financing activities			4,275	·						4,275	
Net cash provided by (used in) financing activities			(35,921)			(13,547)				(49,468)	
Exchange effect on cash			_			(130)				(130)	
Increase (decrease) in cash			(19,028)	 (138)		1,199				(17,967)	
Cash at beginning of period			58,277	293		17,688				76,258	
Cash at end of period	\$		\$ 39,249	\$ 155	\$	18,887	\$		\$	58,291	

Libbey Inc. Condensed Consolidating Statement of Cash Flows

Year ended December 31, 2010

(dollars in thousands)	Libbey Inc. (Parent)		Libbey Glass (Issuer)		Subsidiary Guarantors		Non- Guarantor Subsidiaries		Eliminations		Consolidated	
Net income (loss)	\$	70,086	\$	70,086	\$	9,776	\$	23,343	\$	(103,205)	\$	70,086
Depreciation and amortization				14,512		743		25,860		_		41,115
Other operating activities		(70,086)		(67,690)		(10,407)		(18,524)		103,205		(63,502)
Net cash provided by (used in) operating activities				16,908		112		30,679				47,699
Additions to property, plant & equipment				(8,515)		(238)		(19,494)				(28,247)
Other investing activities												_
Net cash (used in) investing activities .				(8,515)		(238)		(19,494)		_		(28,247)
Net borrowings (repayments)				35,112				(10,210)		_		24,902
Other financing activities				(22,614)								(22,614)
Net cash provided by (used in) financing activities				12,498				(10,210)				2,288
Exchange effect on cash								(571)				(571)
Increase (decrease) in cash				20,891		(126)		404				21,169
Cash at beginning of period				37,386		419		17,284				55,089
Cash at end of period	\$		\$	58,277	\$	293	\$	17,688	\$		\$	76,258

21. Subsequent Events

On February 21, 2013, we announced a tentative plan to discontinue production of certain glassware in North America and reduce manufacturing capacity at our Shreveport, Louisiana manufacturing facility. In our announcement, we indicated that we would be discussing the tentative plan with the United Steelworkers (USW).

After discussions with the USW, we determined, on February 25, 2013, that our tentative plan would become final. As a result, on or before May 30, 2013, we will cease production of certain glassware in North America and reduce manufacturing capacity at our Shreveport, Louisiana manufacturing plant. We will discontinue the use of one furnace and, by September 30, 2013, relocate a portion of the production from the idled furnace to our Toledo, Ohio and Monterrey, Mexico locations. This decision is part of our previously-disclosed strategy to reduce costs in our North American operations.

In connection with this plan, we expect to incur a pre-tax charge in the range of approximately \$8.0 million to \$10.0 million, beginning in the first quarter of fiscal 2013. This estimate consists of: (i) up to \$5.0 million in fixed asset impairment charges, (ii) up to \$2.5 million in severance and other employee related costs and (iii) up to \$2.5 million in production transfer expenses. We expect up to \$5.0 million of the pre-tax charge to result in cash expenditures, most of which is expected to be paid in the second and third quarters of 2013.

Selected Quarterly Financial Data (unaudited)

The following tables present selected quarterly financial data for the years ended December 31, 2012 and 2011:

(dollars in thousands,		First Quarter			Second Quarter				Third Quarter					Fourth Quarter			
except per-share amounts)		2012		2011		2012		2011	_	2012		2011		2012		2011	
Net sales	\$	187,829	\$	181,015	\$	209,247	\$	214,013	\$	209,150	\$	207,246	\$	219,061	\$	214,782	
Gross profit	\$	43,056	\$	36,146	\$	56,347	\$	49,836	\$	51,209	\$	44,884	\$	44,573	\$	37,873	
Gross profit margin		22.9%		20.0 %		26.9 %		23.3%		24.5%		21.7%		20.3%		17.6%	
Selling, general & administrative expenses	\$	28,126	\$	25,402	\$	27,378	\$	25,224	\$	26,887	\$	26,739	\$	31,505	\$	28,180	
Special charges	\$	_	\$	51	\$	_	\$	(100)	\$		\$	(232)	\$	_	\$	<u> </u>	
Income from operations (IFO)	\$	14,930	\$	10,693	\$	28,969	\$	24,712	\$	24,322	\$	18,377	\$	13,068	\$	9,693	
IFO margin		7.9%		5.9 %		13.8 %		11.5%		11.6%		8.9%		6.0%		4.5%	
Earnings before interest and income taxes (EBIT)	\$	14,339	\$	10,896	\$	(1,679)	\$	27,776	\$	24,127	\$	20,614	\$	13,615	\$	9,417	
EBIT margin		7.6%		6.0 %		(0.8)%		13.0%		11.5%		9.9%		6.2%		4.4%	
Earnings before interest, taxes, depreciation and amortization (EBITDA)	\$	24,875	\$	21,777	\$	8,609	\$	38,803	\$	34,200	\$	30,971	\$	24,189	\$	19,340	
EBITDA margin		13.2%		12.0 %		4.1 %		18.1%		16.4%		14.9%		11.0%		9.0%	
Net income (loss)	\$	641	\$	(1,001)	\$	(10,143)	\$	15,406	\$	14,861	\$	7,127	\$	1,607	\$	2,109	
Net income (loss) margin		0.3%		(0.6)%		(4.8)%		7.2%		7.1%		3.4%		0.7%		1.0%	
Diluted earnings (loss) per share.	\$	0.03	\$	(0.05)	\$	(0.49)	\$	0.74	\$	0.70	\$	0.34	\$	0.07	\$	0.10	
Accounts receivable - net	\$	86,862	\$	94,222	\$	87,650	\$	97,687	\$	93,962	\$	93,447	\$	80,850	\$	88,045	
DSO		38.5		42.6		39.1		44.0		41.8		41.3		35.8		39.3	
Inventories - net	\$	159,127	\$	165,081	\$	167,037	\$	168,197	\$	170,814	\$	171,217	\$	157,549	\$	145,859	
DIO		70.5		74.6		74.4		75.8		75.9		75.7		69.7		65.2	
Accounts payable	\$	54,285	\$	60,164	\$	54,065	\$	61,612	\$	46,650	\$	52,317	\$	65,712	\$	58,759	
DPO		24.1		27.2		24.1		27.8		20.7		23.1		29.1		26.3	
Working capital	\$	191,704	\$	199,139	\$	200,622	\$	204,272	\$	218,126	\$	212,347	\$	172,687	\$	175,145	
DWC		84.9		90.0		89.4		92.1		97.0		93.9		76.4		78.2	
Percent of net sales		23.3%		24.7 %		24.5 %		25.2%		26.6%		25.7%		20.9%		21.4%	
Net cash provided by (used in) operating activities	\$	(19,098)	\$	(23,080)	\$	(52,421)	\$	29,914	\$	27,889	\$	(4,690)	\$	52,127	\$	53,207	
Free Cash Flow	\$	(25,364)	\$	(26,984)	\$	(57,568)	\$	33,461	\$	22,608	\$	(12,526)	\$	36,748	\$	37,680	
Total borrowings - net	\$	397,323	\$	412,071	\$	477,595	\$	412,502	\$	470,677	\$	406,274	\$	466,467	\$	397,360	

The following table represents special items (see notes 5, 6, 7, 9, 17 and 18) included in the above quarterly data for the years ended December 31, 2012 and 2011:

	 First Q	uar	ter	 Second	Qua	rter	 Third ()uar	ter	Fourth	Quai	ter
(dollars in thousands)	2012		2011	2012		2011	2012		2011	2012		2011
Special items included in:				.								
Cost of sales	\$ _	\$	_	\$ _	\$	43	\$ 2,342	\$	1,981	\$ 913	\$	817
Selling, general & administrative expenses						(385)	1,444		2,983	4,757		1,316
Special charges	_		51			(100)			(232)	_		_
Loss on redemption of debt	_		2,803	31,075			_					_
Other (income) expense			(3,445)	_		(3,537)	_		81	 		(179)
Total pre-tax special items - (income) expense	\$ 	\$	(591)	\$ 31,075	\$	(3,979)	\$ 3,786	\$	4,813	\$ 5,670	\$	1,954
Income tax	_		922	_		(922)	(26)		_	_		_
Special items - net of tax	\$ 	\$	331	\$ 31,075	\$	(4,901)	\$ 3,760	\$	4,813	\$ 5,670	\$	1,954

Stock Market Information

Libbey Inc. common stock is listed for trading on the NYSE MKT under the symbol LBY. The price range for the Company's common stock as reported by the NYSE MKT exchange and dividends declared for our common stock were as follows:

		2012		2011							
	Price	Range	Cash Dividend	Price 1	Cash Dividend						
	High	Low	Declared	High	Low	Declared					
First Quarter	\$ 15.57	\$ 12.35	<u> </u>	\$ 18.42	\$ 14.36	<u> </u>					
Second Quarter	\$ 15.54	\$ 12.72	\$ —	\$ 17.42	\$ 14.01	\$ —					
Third Quarter	\$ 17.64	\$ 13.40	\$	\$ 16.82	\$ 10.39	\$					
Fourth Quarter	\$ 19.94	\$ 14.80	\$ —	\$ 13.35	\$ 9.47	\$ —					

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

Item 9A. Controls and Procedures

The Company maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the Company's Securities Exchange Act of 1934 (the "Exchange Act") reports are recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and that such information is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate, to allow for timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well-designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Also, we have investments in certain unconsolidated entities. As we do not control or manage these entities, our disclosure controls and procedures with respect to such entities are necessarily substantially more limited than those we maintain with respect to our consolidated subsidiaries.

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

Report of Management

The management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting refers to the process designed by, or under the supervision of, our Chief Executive Officer and Chief Financial Officer, and effected by our board of directors, management and other personnel, 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, and 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 U.S. 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.

Internal control over financial reporting cannot provide absolute assurance of achieving financial reporting objectives because of its inherent limitations. Internal control over financial reporting is a process that involves human diligence and compliance and is subject to lapses in judgment and breakdowns resulting from human failures. Internal control over financial reporting also can be circumvented by collusion or improper management override. Because of such limitations, there is a risk that material misstatements may not be prevented or detected on a timely basis by internal control over financial reporting. However, these inherent limitations are known features of the financial reporting process. Therefore, it is possible to design into the process safeguards to reduce, though not eliminate, this risk. Management is responsible for establishing and maintaining adequate internal control over financial reporting for the Company.

Management has used the framework set forth in the report entitled "Internal Control - Integrated Framework" published by the Committee of Sponsoring Organizations (COSO) of the Treadway Commission to evaluate the effectiveness of the Company's internal control over financial reporting. Management has concluded that the Company's internal control over financial reporting was effective as of the end of the most recent fiscal year. The Company's independent registered public accounting firm, Ernst & Young LLP, that audited the Company's Consolidated Financial Statements, has issued an attestation report on the Company's internal control over financial reporting.

Changes in Internal Control

There has been no change in the Company's internal controls over financial reporting during the Company's most recent fiscal year that has materially affected, or is reasonably likely to materially affect, the Company's internal controls over financial reporting.

Item 9B. Other Information

None.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

Information with respect to executive officers of Libbey is incorporated herein by reference to Item 1 of this report under the caption "Executive Officers of the Registrant." Information with respect to directors of Libbey is incorporated herein by reference to the information set forth under the caption "Libbey Corporate Governance-Who are the members of our Board of Directors?" in the Proxy Statement. Certain information regarding compliance with Section 16(a) of the Exchange Act is incorporated herein by reference to the information set forth under the caption "Stock Ownership" in the Proxy Statement. Information with respect to the Audit Committee members, the Audit Committee financial experts, and material changes in the procedures by which shareholders can recommend nominees to the Board of Directors is incorporated herein by reference to the information set forth under the captions "Libbey Corporate Governance-Who are the members of our Board of Directors?", "- What is the role of the Board's committees?" and "- How does our Board select nominees for the Board?" in the Proxy Statement.

Libbey's Code of Business Ethics and Conduct applicable to its Directors, Officers (including Libbey's principal executive officer and principal financial and accounting officer) and employees, as well as the Audit Committee Charter, Nominating and Governance Committee Charter, Compensation Committee Charter and Corporate Governance Guidelines are posted on Libbey's website at www.libbey.com. Libbey's Code of Business Ethics and Conduct is also available to any shareholder who submits a request in writing addressed to Susan A. Kovach, Vice President, General Counsel and Secretary, Libbey Inc., 300 Madison Avenue, P.O. Box 10060, Toledo, Ohio 43699-0060. If Libbey amends or waives any of the provisions of the Code of Business Ethics and Conduct applicable to the principal executive officer or principal financial and accounting officer, Libbey intends to disclose the subsequent information on Libbey's website.

Item 11. Executive Compensation

Information regarding executive compensation is incorporated herein by reference to the information set forth under the caption "Compensation Discussion and Analysis" in the Proxy Statement.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

Information regarding security ownership of certain beneficial owners and management is incorporated herein by reference to the information set forth under the captions "Stock Ownership - Who are the largest owners of Libbey stock?" and "-How much stock do our directors and officers own?" in the Proxy Statement. Information regarding equity compensation plans is incorporated herein by reference to Item 5 of this report under the caption "Equity Compensation Plan Information."

Item 13. Certain Relationships and Related Transactions and Director Independence

Information regarding certain relationships and related transactions and director independence is incorporated herein by reference to the information set forth under the caption "Libbey Corporate Governance-Certain Relationships and Related Transactions - What transactions involved directors or other related parties?" and "-How does our Board determine which directors are considered independent?" in the Proxy Statement.

Item 14. Principal Accounting Fees and Services

Information regarding principal accounting fees and services is incorporated herein by reference to the information set forth under the caption "Audit-Related Matters - Who are Libbey's auditors?" and "-What fees has Libbey paid to its auditors for Fiscal 2012 and 2011?" in the Proxy Statement.

PART IV

Item 15. Exhibits, Financial Statement Schedules

a) Index of Financial Statements and Financial Statement Schedule Covered by Report of Independent Registered Public Accounting Firm.

	<u>Page</u>
Reports of Independent Registered Public Accounting Firm	48
Consolidated Balance Sheets at December 31, 2012 and 2011	50
For the years ended December 31, 2012, 2011 and 2010:	
Consolidated Statements of Operations	51
Consolidated Statements of Comprehensive Income (Loss)	52
Consolidated Statements of Shareholders' Equity (Deficit)	53
Consolidated Statements of Cash Flows	54
Notes to Consolidated Financial Statements.	55
Financial Statement Schedule of Libbey Inc. for the years ended December 31, 2012, 2011 and 2010 for Schedule II Valuation and Qualifying Accounts (Consolidated)	S-1

All other schedules have been omitted since the required information is not present or not present in amounts sufficient to require submission of the schedule or because the information required is included in the Consolidated Financial Statements or the accompanying notes.

b) The accompanying Exhibit Index is hereby incorporated by reference. The exhibits listed in the accompanying Exhibit Index are filed or incorporated by reference as part of this report.

SIGNATURES

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

Libbey Inc.

by: /s/ Sherry L. Buck

Sherry L. Buck

Vice President, Chief Financial Officer

Date: March 18, 2013

SIGNATURES

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

Signature		<u>Title</u>
William A. Foley		Chairman of the Board of Directors
Peter C. McC. Howell		Director
Carol B. Moerdyk		Director
Terence P. Stewart		Director
Carlos V. Duno		Director
Deborah G. Miller		Director
John C. Orr		Director
Richard I. Reynolds		Director, Executive Vice President, Strategy Program Management
Stephanie A. Streeter		Director, Chief Executive Officer
	By:	/s/ Sherry L. Buck
		Sherry L. Buck
		Attorney-In-Fact
	Date:	March 18, 2013

/s/ Sherry L. Buck

Sherry L. Buck Vice President, Chief Financial Officer (Principal Accounting Officer)

Date: March 18, 2013

INDEX TO FINANCIAL STATEMENT SCHEDULE

	<u>Page</u>
Financial Statement Schedule of Libbey Inc. for the years ended December 31, 2012, 2011, and 2010 for Schedule	
II Valuation and Qualifying Accounts (Consolidated)	S-1

Schedule II -- Valuation and Qualifying Accounts (Consolidated)
Years ended December 31, 2012, 2011, and 2010

Libbey Inc.

(dollars in thousands)		owance for Joubtful Accounts	Slo and	owance for w Moving I Obsolete aventory	Alle	aluation owance for ferred Tax Asset
Balance at December 31, 2009	\$	7,457	\$	4,528	\$	98,989
Charged to expense or other accounts		457		1,774		(26,662)
Deductions		(2,396)		(1,644)		
Balance at December 31, 2010		5,518	***	4,658		72,327
Charged to expense or other accounts		367		392		4,125
Deductions		(578)		(242)		
Balance at December 31, 2011		5,307		4,808		76,452
Charged to expense or other accounts		661		349		3,218
Deductions		(265)		(1,066)		(2,041)
Balance at December 31, 2012	\$	5,703	\$	4,091	\$	77,629

Certification of Chief Executive Officer

Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Stephanie A. Streeter, certify that:

- 1. I have reviewed this annual report on Form 10-K of Libbey 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 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 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 the 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.

Date: March 18, 2013 By: /s/ Stephanie A. Streeter

Stephanie A. Streeter, Chief Executive Officer

Certification of Chief Financial Officer

Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Sherry L. Buck, certify that:

- 1. I have reviewed this annual report on Form 10-K of Libbey 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 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 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 the 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.

Date: March 18, 2013 By: /s/ Sherry L. Buck

Sherry L. Buck,

Vice President, Chief Financial Officer

Certification of Chief Executive Officer

Pursuant to 18 U.S.C. § 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Libbey Inc. (the "Company") hereby certifies, to such officer's knowledge, that:

- (i) the accompanying Annual Report on Form 10-K of the Company for the year ended December 31, 2012 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: March 18, 2013

By: /s/ Stephanie A. Streeter

Stephanie A. Streeter, Chief Executive Officer

Certification of Chief Financial Officer

Pursuant to 18 U.S.C. § 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Libbey Inc. (the "Company") hereby certifies, to such officer's knowledge, that:

- (i) the accompanying Annual Report on Form 10-K of the Company for the year ended December 31, 2012 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: March 18, 2013

By: /s/ Sherry L. Buck

Sherry L. Buck,

Vice President, Chief Financial Officer

(This Page Intentionally Left Blank)

LIBBEY INC. GENERAL INFORMATION

CORPORATE ADDRESS Libbey Inc. 300 Madison Avenue P.O. Box 10060 Toledo, Ohio 43699-0060 419.325.2100

TRANSFER AGENT AND REGISTRAR
Computershare Trust Company, N.A.
(telephone 866.252.0125) acts as both Transfer
Agent and Registrar for the Company.
Address shareholder inquiries to:
Libbey Inc.
c/o Computershare
P.O. Box 43006
Providence, RI 02940-3006 USA

Send overnight correspondence to: Libbey Inc. c/o Computershare 250 Royall Street Canton, MA 02021 USA Shareholder website: www.computershare.com/investor

AUDITORS

Ernst & Young, LLP, Toledo, Ohio, are the independent auditors for the Company.

FORM 10-K

Copies of the Company's annual report on Form 10-K are available at no charge through the Company's website: www.libbey.com. In addition, the Company will provide without charge to any person who is a beneficial owner of its shares a copy of Libbey's 2012 Annual Report on Form 10-K, as filed with the Securities and Exchange Commission. Requests should be addressed to: Libbey Inc. Investor Relations 300 Madison Avenue P.O. Box 10060 Toledo, Ohio 43699-0060 Email: stock@libbey.com

ANNUAL MEETING

The annual shareholders meeting of Libbey Inc. will be 2:00 p.m. on May 14, 2013, and will be held in Toledo, Ohio, at: Libbey Corporate Showroom 335 N. St. Clair Street Toledo, OH 43604

STOCK EXCHANGE

Libbey Inc. stock is listed for trading on the New York Stock Exchange under NYSE MKT: LBY

MARKET FOR COMMON STOCK
The price range for the Company's common stock was as follows:

	20	12	20	011
	High	Low	High	Low
First Quarter	\$15.57	\$12.35	\$18.42	\$14.36
Second Quarter	\$15.54	\$12.72	\$17.42	\$14.01
Third Quarter	\$17.64	\$13.40	\$16.82	\$10.39
Fourth Quarter	\$19.94	\$14.80	\$13.35	\$9.47

As of March 1, 2013, there were 821 registered common shareholders of record.

STOCK PURCHASE AND SALE PLAN

Computershare, the Transfer Agent for Libbey Inc., has made available a Direct Stock Purchase and Sale Plan. The Plan provides registered shareholders and interested first-time investors the opportunity to purchase and sell shares of the Company's common stock, reinvest dividends and deposit their certification into the Plan for safekeeping. Existing shareholders can request enrollment material by calling Computershare at 866.252.0125. Shareholder questions and requests for forms are also available by visiting the following website:

www-us.computershare.com/investor/contact. Interested investors who would like enrollment materials should call Computershare at 866.353.7849.

ADDITIONAL INFORMATION

For additional information, contact: Kenneth A Boerger, Vice President and Treasurer Libbey Inc. 300 Madison Avenue P.O. Box 10060 Toledo, Ohio 43699-0060 419.325.2279

Or visit our website at www.libbey.com

•

CEO AND CFO CERTIFICATIONS

The Company filed with the Securities and Exchange Commission the certifications of its chief executive officer and chief financial officer required by Section 302 of the Sarbanes-Oxley Act of 2002 as Exhibits 31.1 and 31.2 to the Company's Form 10-K for the year-ended December 31, 2012.





Main Operating Locations

Corporate Offices 300 Madison Avenue P.O. Box 10060 Toledo, Ohio 43699-0060 419-325-2100 www.libbey.com

Glassware Manufacturing Locations

Toledo 940 Ash Street Toledo, Ohio 4<u>3611</u>

Shreveport 4302 Jewella Road Shreveport, Louisiana 71109

Crisa Doblado 1627 Nte. Col. Terminal Monterrey, N.L. Mexico CP 64580

Royal Leerdam Lingedijk 8 4142 LD Leerdam Netherlands

Crisal - Cristalaria Automática, S.A. Rua de Portugal - Lote 1 - Apartado 233 Zona Industrial da Marinha Grande 2431-903 Marinha Grande Portugal

Libbey Glassware (China) Co., Ltd. #2211 Aimin Road East Langfang Economic & Technical Development Zone Hebei Province, P.R. China, P.C. 065001

