FutureFuel Corp. Form 10-K March 16, 2018

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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

(Mark One)

 $\sqrt{-}$ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2017

or

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

For the transition period from ______ to _____

Commission file number: 0-52577

(Exact Name of Registrant as Specified in Its Charter)

Delaware

20-3340900

(State or Other Jurisdiction of Incorporation or Organization) (I.R.S. Employer Identification No.)

8235 Forsyth Blvd., 4th Floor

Clayton, Missouri 63105

(Address of Principal Executive Offices, including Zip Code)

(314) 854-8352

(Registrant's telephone number, including area code)

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

Title of each className of each exchange on which registeredCommon stock, par value \$0.0001New York Stock ExchangeSecurities registered pursuant to Section 12(g) of the Act:

None

(Title of class)

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes $No \sqrt{}$

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No $\sqrt{}$

Note —Checking the box above will not relieve any registrant required to file reports pursuant to Section 13 or 15(d) of the Exchange Act from their obligations under those Sections.

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (\$232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes \sqrt{No}

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§229.405) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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

Large accelerated filer	Accelerated filer	\checkmark
Non-accelerated filer	Smaller reporting company	Emerging growth company

(Do not check if a smaller reporting company)

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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

State the aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the registrant's most recently completed second fiscal quarter. \$374,442,656

Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date: 43,741,670

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PART I

Item 1. Business

General Development of the Business

The Company

FutureFuel Corp. (sometimes referred to as the "Company," "we," "us," or "our," and includes our wholly owned subsidiaries) is a Delaware corporation. Trading of our common stock on the New York Stock Exchange ("NYSE") commenced on March 23, 2011 under the symbol "FF".

We are headquartered in St. Louis, Missouri and our sole manufacturing operations are conducted through our wholly-owned subsidiary, FutureFuel Chemical Company, at our facility in Batesville, Arkansas. Our business is managed in two segments: chemicals and biofuels. The chemicals segment manufactures a diversified listing of chemical products that are sold to third party customers. The biofuels segment primarily produces and sells biodiesel to our customers.

During 2017, we distributed normal quarterly cash dividends of \$0.06 per share on our common stock in addition to a special cash dividend paid on January 13, 2017 of \$2.29 on our common stock. Additionally, we have declared normal quarterly cash dividends of \$0.06 per share on our common stock for the calendar year 2018.

FutureFuel Chemical Company

FutureFuel Chemical Company, a wholly-owned subsidiary of FutureFuel Corp., is a Delaware corporation that manufactures diversified chemical products, bio-based products comprised of biofuels, and bio-based specialty chemical products.

The majority of the revenues from the chemicals segment are derived from the custom manufacturing of specialty chemicals for specific customers. We have actively worked to develop our chemicals business with new customers in more diversified growth markets.

Our specialty chemicals business is based on a solid reputation as a technology-driven, highly reliable, and globally competitive specialty chemicals producer. We retain a strong emphasis on operational excellence, cost control, and efficiency improvements to enable us to compete in the worldwide chemical industry.

With respect to our biofuels segment, our plant has a demonstrated capacity in excess of 58 million gallons per year. The plant ran at a slightly reduced rate during 2017 without the reinstatement of the blenders' tax credit ("BTC") which weakened market conditions for renewable fuel. In the latter part of the year, market conditions improved with the U.S. Commerce Department's countervailing duties and preliminary antidumping duties levied on biodiesel from Argentina and Indonesia as well as the EPA signaling its commitment to the Renewable Volume Obligations of the Renewable Fuel Standard. The BTC was retroactively reinstated for fiscal year 2017 in February of 2018, however, the BTC has not been extended past 2017. The future production of biodiesel is uncertain and will depend on various factors including: (i) changes in feedstock prices relative to biodiesel prices (ii) whether government mandates with respect to biodiesel usage remain in effect (iii) whether certain tax credits with respect to biodiesel production remain in effect and (iv) competitiveness and availability of foreign imports. See the discussion below, including "Risk Factors" beginning at page 16 below.

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Financial Information about Segments

Unless otherwise noted, the financial data presented herein represents our consolidated operations for the twelve-month periods ended December 31, 2017, December 31, 2016, and December 31, 2015. Unless otherwise stated, all dollar amounts are in thousands. The following table sets forth: (i) our consolidated revenues from external customers for the years ended December 31, 2017, 2016, and 2015 (ii) our consolidated net income for the years ended December 31, 2017, 2016, and 2015 and (iii) our total assets at December 31, 2017, 2016, and 2015.

(Dollars in thousands)

	Revenues from External		
Period	Customers	Net Income	Total Assets
Year ended December 31, 2017	\$275,026	\$23,511	\$425,563
Year ended December 31, 2016	\$253,193	\$56,341	\$529,043
Year ended December 31, 2015	\$ 299,611	\$46,421	\$489,109

We have two business reporting "segments" as defined by accounting principles generally accepted in the United States ("GAAP"): chemicals and biofuels. We do not allocate net income and total assets between these two business segments, however, revenues from external customers and gross profit are allocated between the two business segments as set forth in the following table.

(Dollars in thousands)

			Total	Gross	Gross	
	Revenues	Revenues	Revenues	Margin	Margin	
	from	from	from	from	from	Total
	Chemical	Biofuels	External	Chemical	Biofuels	Gross
Period	Segment	Segment	Customers	Segment	Segment	Margin
Year ended December 31, 2017	\$105,386	\$169,640	\$275,026	\$ 28,016	\$(7,755)	\$20,261
Year ended December 31, 2016	\$100,907	\$152.286	\$ 253 193	\$ 32,055	\$14,803	\$46,858
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See Note 20 to our consolidated financial statements contained in "Item 8. Financial Statements and Supplementary Data" for adjustments to segment gross profit to arrive at net income.

Narrative Description of Our Business

Principal Executive Offices

Our principal executive offices are located at 8235 Forsyth Blvd., 4th Floor, Clayton, Missouri 63105. Our telephone number is (314) 854-8352. FutureFuel Chemical Company's principal executive offices are located at 2800 Gap Road, Highway 394 South, Batesville, Arkansas 72501-9680. Its telephone number is (870) 698-3000.

Plant Location

We own approximately 2,200 acres of land six miles southeast of Batesville in north central Arkansas fronting the White River. Approximately 500 acres of the site are occupied with batch and continuous manufacturing facilities, laboratories, and associated infrastructure, including on-site liquid waste treatment. Land and infrastructure are available to support expansion and business growth.

Operations

For the year ended December 31, 2017, approximately 62% of our revenue was derived from biofuels, 32% from manufacturing specialty chemicals for specific customers ("custom manufacturing"), and 6% of revenues from multi-customer specialty chemicals ("performance chemicals").

Our biofuels business segment primarily involves the production and sale of biodiesel and petrodiesel blends and the buying, selling, and shipping of refined petroleum products on common carrier pipelines. Custom chemicals manufacturing involves producing unique products for strategic customers, generally under long-term contracts. Our custom chemicals manufacturing portfolio includes agrochemicals and intermediates, detergent additives, biocides intermediates, specialty polymers, dyes, stabilizers, and chemicals intermediates. Our performance chemicals product portfolio includes polymer modifiers that enhance stain resistance and dye-ability to nylon and polyester fibers, in addition to several small-volume specialty chemicals and solvents for diverse applications.

We are committed to growing our biofuels and chemical businesses. For the biofuels business segment, we will continue to leverage our technical capabilities and quality certifications, secure local and regional markets, and expand marketing efforts to fleets and regional/national customers. For our chemicals segment, we intend to pursue commercialization of other products, including building block chemicals. While pursuing this strategy, we will continue our efforts to establish a name identity for both segments.

Biofuels Business Segment

Biofuel Products

Our biofuels business segment began in 2005 and primarily produces and sells biodiesel. In addition, we sell petrodiesel in blends with our biodiesel and, from time to time, with no biodiesel added. Finally, we are a shipper of refined petroleum products on common carrier pipelines, and we buy and sell petroleum products to maintain our active shipper status on these pipelines.

Biodiesel is a renewable energy product consisting of mono-alkyl esters of fatty acids. The mono-alkyl esters are typically produced from vegetable oil, fat, or grease feedstocks. Biodiesel is used primarily as a blend with petrodiesel (usually 5% (commonly referenced as "B5") to 20% (commonly referenced as "B20") by volume). A major advantage of biodiesel is that it can be used in most existing diesel engines and fuel injection equipment in blends up to B20 with no material impact to engine performance. As an additional benefit, biodiesel is the only alternative fuel to meet all testing requirements of the Clean Air Act. In 1998, Congress approved the use of biodiesel as an Energy Policy Act compliance strategy, which allowed federal, state, and public fleets covered by this Act to meet their alternative fuel vehicle purchase requirements by simply buying biodiesel and burning it in new or existing diesel vehicles in a minimum B20 blend. Finally, biodiesel also benefits from favorable properties compared to petrodiesel (e.g., negligible sulfur content, lower particulate matter, lower greenhouse gas emissions, and a higher cetane number leading to better engine performance and lubrication). See Biodiesel.org - Biodiesel Basics at http://biodiesel.org/docs/default-source/ffs-basics/doe-clean-cities-facts-sheet.pdf?sfvrsn=10.

Our technical and operational competency acquired as a supplier of specialty chemicals enabled the development of a flexible manufacturing process which can utilize a broad range of feedstock oils, including, but not limited to, soy oil, cottonseed oil, pork lard, poultry fat, crude corn oil, yellow grease, inedible tallow, choice white grease, and beef tallow. Our Batesville plant produces biodiesel, which is sometimes referenced as "B100." A biodiesel blend is currently used in the facility's diesel fleet and is available for retail sale at the site. We offer B100 and biodiesel blended with petrodiesel (B2, B5, B10, and B20 blends) at our leased storage facility in Little Rock, Arkansas. In addition, we deliver blended product to a small group of customers within our region.

Biodiesel Production/Capacity

While biodiesel can be made from various renewable sources, the choice of feedstock to be used at any particular facility is determined primarily by the price and availability of each feedstock variety, the yield loss of lower quality feedstock, and the capabilities of the producer's biodiesel production facility. In addition, the chemical properties of the biodiesel (e.g., cloud point, pour point, and cetane number) depend on the type of feedstock. EIA, Monthly Biodiesel Production Report, <u>http://www.eia.gov/biofuels/biodiesel/production</u>.

In the United States, the majority of biodiesel historically has been made from domestically produced crude soybean oil due to its wide spread availability and ease of processing. Since we started our biodiesel production, the cost of crude soybean oil has increased due in part to its use in biodiesel production and competing food demands. As a result, the biodiesel feedstock market in the United States is in a transition from this increasingly expensive first-generation soy feedstock to alternative second-generation lower-cost, non-food feedstocks such as waste vegetable oil, tallow, and algae. See http://www.emerging-markets.com/biodiesel/index.html. Our continuous production line produces biodiesel from these second-generation lower-cost feedstocks with high-free fatty acids. Our plant has demonstrated a production capacity in excess of 58 million gallons of biodiesel per year.

Legislative Incentives

Biodiesel production and use in the United States continues to be driven in large part by legislative initiatives at both the federal and state levels.

Federal Renewable Fuels Mandate

The largest incentive at this time is the federal mandate enacted by Congress as part of the Energy Policy Act of 2005 (the "2005 Act"). The 2005 Act included a number of provisions intended to spur the production and use of biodiesel. In particular, the 2005 Act's provisions included biodiesel as part of the minimum volume (i.e., a mandate) of renewable fuels (the "renewable fuels standard" or "RFS") to be included in the nationwide gasoline and diesel pool. The volume increased each year, from 4 billion gallons per year in 2006 to 16.55 billion gallons per year in 2013. The 2005 Act required the Environmental Protection Agency (the "USEPA") to publish "renewable fuel obligations" applicable to refiners, blenders, and importers in the contiguous 48 states. The renewable fuel obligations are expressed in terms of a volume percentage of gasoline sold or introduced into commerce and consist of a single applicable percentage that applies to all categories of refiners, blenders, and importers. The renewable fuel obligations are based on estimates that the Energy Information Association provides to the USEPA on the volumes of gasoline it expects will be sold or introduced into commerce. The USEPA released the final rules to implement the RFS on April 10, 2007. Under those rules, the RFS compliance period began on September 1, 2007. No differentiation was made among the various types of renewable fuels (e.g., biodiesel or ethanol).

On December 19, 2007, the Energy Independence and Security Act of 2007 (the "2007 Act") was enacted which, among other things, expanded the RFS (the "RFS2"). Prior to the enactment of the 2007 Act, the RFS requirement was mostly filled by ethanol. In contrast to its predecessor, the 2007 Act provided a renewable fuel standard carve- out specifically applicable to biodiesel. On July 1, 2010, RFS2's biodiesel requirement became effective, thus requiring that a certain percentage of the diesel fuel consumed in the United States be made from renewable sources. The biomass-based diesel mandate rose annually and reached 2.10 billion gallons per year in 2018. Currently, the mandate is determined by the USEPA in coordination with the U.S. Secretaries of Energy and Agriculture. The last update to the mandate was issued on November 30, 2017, when the USEPA finalized the volume requirements and percentage

standards under the RFS2 program for 2018 for cellulosic biofuel, biomass based diesel, advanced biofuel, and total renewable fuel.

The following table shows the finalized volume requirement by the USEPA since 2015 with a modest grow rate in biomass-based diesel.

	Final Renewable Fuel Volumes ^{(1) (2)}				
	2015	2016	2017	2018	2019
Cellulosic biofuel (million gallons)	123	230	311	288	n/a
Biomass-based diesel (billion gallons)	1.73	1.90	2.00	2.10	2.10
Advanced biofuel (billion gallons)	2.88	3.61	4.28	4.29	n/a
Renewable fuel (billion gallons)	16.93	18.11	19.28	19.29	n/a

(1) Units for all volumes are ethanol-equivalent, except for biomass-based diesel volumes, which are expressed as physical gallons.

(2) See <u>https://www.epa.gov/renewable-fuel-standard-program/final-renewable-fuel-standards-2018-and-biomass-based-diesel-volume-</u>

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U.S. biomass-based diesel production, of which biodiesel represents a significant amount, exceeded the federal mandate from 2013 through 2017 as shown in the following chart:

Biomass Production Source : Total U.S. production of renewable fuels in the RFS2 program broken out by fuel type and category is reported by the USEPA at

https://www.epa.gov/fuels-registration-reporting-and-compliance-help/2017-renewable-fuel-standard-data .

Federal Blenders' and Producers' Credits

Biodiesel tax incentives have been provided through various federal statutes, including the 2005 Act and the American Jobs Creation Act, and later, the Emergency Economic Stabilization Act of 2008. The most important of these is the one dollar per gallon BTC applicable to all biodiesel. This credit has lapsed and been reinstated numerous times over the last decade. In late 2015, the BTC was reinstated retroactively to January 1, 2015 and expired on December 31, 2016. The BTC was not in place during 2017, however, in February of 2018, the BTC was retroactively reinstated for 2017. The BTC has not been extended past 2017.

We also benefit from a "small" agri-biodiesel producers' tax credit for production in capacity not in excess 60 million gallons per year. This credit of \$0.10 per gallon applies to the first 15 million gallons of agri-biodiesel sold. See <u>https://www.irs.gov/pub/irs-pdf/i8864.pdf</u>. Like the BTC, the small agri-biodiesel credit expired on December 31, 2016, but in February 2018, this credit was also retroactively reinstated for 2017. This credit has not been extended past 2017.

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State Incentives

Many states follow the federal government's lead and are offering similar programs and incentives to spur biodiesel production and use. For example, Arkansas offers a tax refund of \$0.50 for each gallon of biodiesel used by a supplier to produce a biodiesel/petrodiesel mixture of not more than 2% biodiesel. In April 2007, Arkansas passed legislation that provided for a \$0.20 per gallon biodiesel producer credit and up to \$50 in grants per site for biodiesel producers and distributors to install distribution infrastructure. The \$0.20 per gallon Arkansas producer credit was capped at 10 million gallons of production, or \$2 million, per defined time intervals. We applied for, and received, the credit for time intervals through June 30, 2009. No funding was available for this program in 2010 through 2017. However, we intend to apply for the credit in future years when and as such credit is available.

Our review of state statutes reveals that virtually all states provide user or producer incentives for biodiesel, several states provide both types of incentives, and more than 35 states provide incentives to biodiesel producers to build facilities in their states, typically offering tax credits, grants, and other financial incentives. We also are registered with the State of California's fuel program which incentivizes the use of low carbon fuels specific to biomass-based diesel. Oregon and Washington are in the process of implementing similar programs. As we expand our business, we will evaluate these and other state incentives to determine if we qualify.

Summary

We will continue to identify and pursue other legislative incentives to support our business. However, no assurances can be given that we will qualify for any such incentives or, if we do qualify, what the amount of such incentives will be or whether such incentives will continue to be available.

Quality

For quality specification purposes, and to qualify for the federal mandate, biodiesel must meet the requirements of American Society for Testing and Materials ("ASTM") D6751. This specification ensures that blends up to B20 are compatible with diesel engines and associated fuel system hardware. See *Status and Issues for Biodiesel in the United States*, National Renewable Energy Laboratory, R.L. McCormick et. al., Oct. 2009. All biodiesel manufactured at our Batesville plant is tested in on-site quality control laboratories and confirmed to meet, and typically exceed, the ASTM D6751 standard. Because our biodiesel exceeds industry standard specifications, we appeal to a broader customer base than our competitors.

Commercially available biodiesels can contain small amounts of unreacted or partially reacted oils and fats as well as other minor impurities. The unreacted or partially reacted oils and fats are called glycerides. In rare instances the glycerides and other minor components and impurities can clog engine filters. To address this issue, ASTM D6751 was amended in February 2012 to create two new grades of biodiesel. Grade No. 2 is essentially the specifications in effect before the amendment. Grade No. 1 provides for a maximum total monoglyceride content and a maximum cold soak filterability time and in theory would be used where the No. 2 biodiesel does not operate down to its cloud point. Both grades of biodiesel qualify as "biodiesel" for purposes of the RFS2 mandate. FutureFuel continues to operate under the most recently published version of ASTM D6751, Standard Specifications for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels. All biodiesel made in our continuous process meets the specifications for No. 1 biodiesel.

The U.S. biodiesel industry created the BQ-9000 program to address quality issues that arose during the early years of the industry. This program is run by the National Biodiesel Accreditation Committee, which is a cooperative and voluntary program for the accreditation of biodiesel producers and marketers. The program is a quality system oriented program that includes standards for storage, sampling, testing, blending, shipping, distribution, and fuel management practices. Since the creation and adoption of the BQ-9000 program, the quality of biodiesel in the U.S. market has markedly improved. Our plant has operated as a BQ-9000 accredited production facility since 2006.

The ISO 9000 family of standards represents an international consensus on good quality management practices. It consists of standards and guidelines relating to quality management systems and related supporting standards. ISO 9001 provides a set of standardized requirements for a quality management system, regardless of what the user organization does, its size, or whether it is in the private or public sector. It is the only international standard against which organizations can be certified, although certification is not a compulsory requirement of the standard. Our plant is an ISO 9001 accredited production facility for both chemicals and biofuels.

Renewable Identification Numbers

As noted above, the RFS2 mandates levels of various types of renewable fuels that are to be blended with U.S. gasoline and diesel fuel by U.S. refiners, blenders, and importers. Renewable Identification Numbers ("RINs") are the mechanism for ensuring that the prescribed levels of blending are reached. As ethanol and biodiesel is produced or imported, the producer or importer has the responsibility to report the activity in the USEPA's Moderated Transaction System ("EMTS") where a series of numbers (i.e., a RIN) is assigned to their product. Assignment is made according to guidelines established by the USEPA. Currently, 1½ RINs are assigned for each gallon of biodiesel produced. When biofuels change ownership to the refiners, importers, and blenders of the fuel, the RINs are also transferred. The RINs ultimately are separated from the renewable fuel generally at the time the renewable fuel is blended. The refiners, importers, and blenders generally use the RINs to establish that they have blended their applicable percentage of renewable fuels during the applicable reporting period. However, once the RINs are separated from the underlying biofuels (e.g., by blending the underlying biodiesel with petrodiesel), they can also be sold separate and apart from the underlying biofuel.

We generate RINs with our biodiesel. At times, we sell biodiesel with the RIN attached to the fuel. If we blend the biodiesel with petrodiesel in blends of B80 or less (e.g., B5 or B20), we can either sell the RINs with our blended biodiesel or we can sell them as a separate, free-standing instrument removed from the biodiesel. The decision of whether or not to separate the RINs from the blended biodiesel depends on the desires of the customer and market conditions for separated RINs, particularly, market prices. While biodiesel RINs continue to be traded through market makers, no assurances can be given that a separate market for RINs will be sustained or what value will be realized upon the sale of biodiesel RINs.

The USEPA issued a proposed rule on February 21, 2013 to establish a voluntary Quality Assurance Program ("QAP") to verify the validity of renewable identification numbers under the RFS Program. We voluntarily registered in the program as a QAP B participant in 2013. On July 18, 2014, the USEPA issued the final rule. All of our RINs have historically been verified in accordance with the final rule. See https://www.gpo.gov/fdsys/pkg/FR-2014-07-18/pdf/2014-16487.pdf.

Byproducts

<u>Glycerin</u>

A byproduct of the biodiesel process is crude glycerin, which is produced at the rate of approximately 10% by mass of the quantity of biodiesel produced. Increased production of biodiesel in Argentina, Brazil, Indonesia, and Malaysia resulted in excess glycerin being produced by the biodiesel industry in 2016 and first half of 2017. See

http://www.icis.com/resources/news/2016/12/30/10061932/outlook-17-us-glycerine-market-could-see-more-balance/. In the latter part of 2017, the excess supply of glycerin tightened as a result of the U.S. Commerce Department countervailing duties and preliminary antidumping duties levied on biodiesel from Argentina and Indonesia. Crude glycerin as generated from biodiesel production is commonly sold into energy exploration and water treatment markets for limited value, the price of which is determined by energy prices, product supply, and corn commodity prices.

Biodiesel producers may sell their crude glycerin to large refineries for upgrading. Because of the influx of crude glycerin into the market from biodiesel producers, producers currently are receiving only minimal value for this byproduct. Crude glycerin can be refined into a pure form and then used in higher value markets such as specialty chemical production, agricultural formulations, food, pharmaceutical, and/or cosmetic applications. In 2014, we added the capability to refine our crude glycerin to an industrial grade with higher value applications. We currently market both crude and industrial grade glycerin, with our product mix dependent upon refining capacity, product specifications, prices, and other market conditions.

Biodiesel Residue

An additional byproduct of the biodiesel production process is biodiesel residue. We utilize distillation columns in our biodiesel production process. Biodiesel residue accumulates in these columns as biodiesel is produced. This is a low priced commodity that we aggregate and sell to multiple customers, primarily for use in Bunker C #6 oil and as an asphalt release agent.

Biodiesel Production Capacity

According to Biodiesel Magazine, as of December 13, 2017, there were 124 biodiesel plants in existence in the United States with a total combined annual capacity of 2,513.61 million gallons. See http://www.biodieselmagazine.com/plants/listplants/USA/. An additional 10 plants were under construction with a combined nameplate production capacity of 250.50 million gallons, for a total built-out capacity of 2,764.11 million gallons. See http://www.biodieselmagazine.com/plants/listplants/USA/. An additional 10 plants were under construction with a combined nameplate production capacity of 250.50 million gallons, for a total built-out capacity of 2,764.11 million gallons. See http://www.biodieselmagazine.com/plants/listplants/USA/construction/. Available plant capacity declined 232.07 million gallons from 2016, however, both current and anticipated biodiesel production capacities remain in excess of the federal mandate. We believe that the biodiesel industry will continue to be highly competitive given the excess capacity.

Customers and Markets

Biodiesel and biodiesel blends are currently used in nearly all of the end markets where petrodiesel is used. Most biodiesel in the United States is consumed in the on-road diesel fuel market, although some is used for off-road purposes such as farming, residential/commercial heating oil, and power generation.

We currently market our biodiesel products by truck, rail, and barge directly to customers in the United States. Through the utilization of liquid bulk storage facilities and barge loading capabilities, we are positioned to market biodiesel throughout the United States mainly for transportation. Although the regional market is still being developed, we estimate that the regional direct market available to us at maturity will be at least 30 million gallons per year.

For the twelve months ended December 31, 2017, three of our customers represented approximately 44% of our biofuels revenues (27% of total revenues). For the twelve months ended December 31, 2016 and 2015, two of our customers represented approximately 29% and 57% of our biofuels revenues (17% and 33% of total revenues), respectively, with the remaining biofuels spread across multiple other customers. We do not have long term contracts with any biofuels customer, but rather sell on the basis of monthly or short-term, multi-month purchase orders at prices based upon then-prevailing market rates. We do not believe that the loss of any of these customers would have a material adverse effect on our biofuels segment or on us as a whole in that: (i) biofuels are a commodity with a large potential customer base (ii) we believe that we could readily sell biofuels to other customers (iii) the prices we receive from these customers are based upon then-market rates and (iv) our sales to the customers are not under fixed terms and the customers have no obligation to purchase any minimum quantities except as stipulated by short term purchase orders.

From 2014 through the first half of 2017, U.S. imports of biodiesel from Argentina and Indonesia increased significantly as displayed by the following chart:

(Millions of Gallons)

<u>Origin</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>1H 2017</u>
Argentina	46.7	196.9	440.3	170.7
Indonesia	51.0	70.7	110.4	-
See				

https://www.usitc.gov/publications/701_731/pub4748.pdf

During 2017, following receipt of a petition by the National Biodiesel Board Fair Trade Coalition, the U.S. Department of Commerce (the "DOC") and the U.S. International Trade Commission (the "ITC") conducted investigations on US imports of biodiesel from Argentina and Indonesia in order to determine whether such imports were subsidized and/or dumped and whether the U.S. domestic biodiesel industry suffered injury by reason of such unfairly traded imports. In December 2017, the ITC made a final finding that such imports injure U.S. producers and the DOC issued countervailing duty orders on imports of biodiesel from Argentina and Indonesia. Preliminary anti-dumping duties were also levied on these imports and final resolution of anti-dumping duties is still pending.

Domestic Competition

We compete with other producers of biodiesel locally, regionally, nationally, and with foreign imports. The principal methods of competition in the biodiesel industry are price, supply reliability, biodiesel quality, and RIN integrity, i.e., the degree of confidence the market maintains in the validity of a biodiesel producer's RINs. The nine largest producers in terms of production capacity of biodiesel in the United States in 2017 were Renewable Energy Group, Inc., RBF Port Neches LLC, Louis Dreyfus Agricultural Industries LLC, World Energy Biox Biofuels LLC, Archer Daniels Midland Co. - Velva, World Energy Natchez, Ag Processing Inc, and FutureFuel Chemical Company. See http://www.biodieselmagazine.com/plants/listplants/USA/. These nine producers account for 45% of the total production capacity that was available in 2017. Additionally, we compete with numerous other smaller producers and evolving cellulosic based biodiesel technologies.

Furthermore, the emergence of significant new supplies of natural gas in the U.S., primarily as a result of shale gas development, has increased the awareness of natural gas as a key component of the domestic U.S. energy supply and has lowered natural gas prices. Natural gas use in the transportation sector is likely to increase. See http://mitei.mit.edu/publications/reports-studies/future-natural-gas. Increased usage of natural gas may lead to declines in the demand for petrodiesel and biodiesel.

We cannot give any assurances that renewable diesel fuel, green diesel, natural gas or some other product produced by these or similar competing technologies will not supplant biodiesel as an alternative to conventional petrodiesel.

The biodiesel industry also is in competition with the petroleum-based diesel fuel industry. The biodiesel industry is small relative to the size of the petroleum-based diesel fuel industry and large petroleum companies have greater resources than we do. Without government incentives and requirements, biodiesel would likely be more expensive than petroleum-based diesel, making it difficult for biodiesel to compete with petroleum-based diesel on price.

Supply and Distribution

As a result of our feedstock-flexible process, we are able to source feedstock from a broad supplier base, which includes crude corn oil producers, reclaimed used cooking oil, and pork, chicken, and beef rendering facilities from both national and regional suppliers. Crude corn oil has been sourced from several national and regional producers. All feedstocks are currently supplied by either rail or truck. We believe that an adequate supply of feedstocks can be sourced to support our anticipated production.

We sell biodiesel from our plant site as well as ship it to liquid bulk storage facilities for further distribution. Sales from our plant site are made by railcar and tank truck. Biodiesel is being delivered by Company-owned tank trucks and common carriers to a liquid bulk storage facility leased by us for distribution there and for further transportation by barge or tank truck.

Cyclicality and Seasonality

Biodiesel producers have historically experienced seasonal fluctuations in demand for biodiesel. Biodiesel demand has tended to be lower during the winter in northern and Midwestern states due to concerns about biodiesel's ability to operate optimally in cold weather as compared to petrodiesel. This seasonal fluctuation has been strongest for biodiesel made from animal fats and used cooking oils. Biodiesel made from such feedstocks has a higher cloud point (which is the point at which a fuel begins to gel) than biodiesel produced from vegetable oils such as soybean, canola, or crude corn oil. This higher cloud point may cause cold weather performance issues. This historical seasonality appears to be decreasing as biodiesel blends are used in cold Midwestern states throughout the year.

The mandate for biodiesel usage as established by RFS2 may interject an additional seasonal fluctuation in our biodiesel business. Once the mandate for a calendar year is met, or is anticipated to be met, demand for biodiesel may decrease.

Outlook for the Biodiesel Industry/Our Future Strategy

The BTC was reinstated on December 18, 2015, and made retroactive to January 1, 2015, and expired on December 31, 2016. The BTC was not in place during 2017, however, in February 2018, the BTC was retroactively reinstated for 2017. Based on analysis from industry analysts, it is anticipated that the U.S. biodiesel market may transition to larger plants, alternative feedstocks and second-generation technologies, resulting in consolidation among smaller, first-generation producers accompanied by a series of mergers and acquisitions in the field. Although it is unclear whether this trend will occur, if it does, we believe that producers who are proactive in responding to these changes can compete with foreign imports and benefit in this emerging market. These responses include: new and improved technologies alternative feedstocks with higher yields production scalability and flexibility options supply chain, distribution and co-location strategies the sale of RINs separate from the underlying biodiesel and innovative risk management strategies. See http://www.emerging-markets.com/biodiesel/index.html.

Our future strategy for our biofuels segment is geared towards these responses. Notwithstanding our future strategy, our continued production of biodiesel may be severely limited or eliminated entirely in the event Congress eliminates the federal mandate of the RFS2. See "Risk Factors" beginning at page 16 below.

Chemicals Business Segment

Overview of the Segment

Our chemicals segment manufactures diversified chemical products that are sold to third party customers. This segment comprises two components: "custom manufacturing" (manufacturing specialty chemicals for specific customers) and "performance chemicals" (multi-customer specialty chemicals).

Chemical Products

Custom manufacturing involves producing unique products for strategic customers, generally under long-term contracts. Many of these products are produced under confidentiality agreements in order to protect each company's intellectual property. This is a service-based business where customers value dependability, regulatory compliance, technical capabilities, responsiveness, product quality, process scale up and improvement, operational safety, and environmental protection. Our custom manufacturing products are manufactured by continuous production, dedicated batch or general purpose batch mode depending on the volumes required. We are recognized as a strategic production partner to our key customers in this segment and our engineering and technology teams collaboratively work together

with our customers to further develop the processes and drive continued improvement.

Our plant's custom manufacturing product portfolio includes products that are used in the agricultural chemical, coatings, chemical intermediates, industrial and consumer cleaning, oil and gas, and specialty polymers industries. We historically have produced two significant products, or product families, within this particular portfolio. One is our laundry detergent additive product, which is produced for a major detergent and consumer products manufacturer. The other was a proprietary herbicide and associated intermediates we produced for a former long-term Agro chemical customer. We ceased production for this latter customer in 2014 and began the process of transitioning the equipment used for the production of the proprietary herbicide and intermediates into use for a different customer desiring a different proprietary herbicide.

Performance chemicals comprise multi-customer products which are sold based upon specification and/or performance in the end-use application. This portfolio includes a family of polymer (nylon and polyester) modifiers, glycerin products, and several small-volume specialty chemicals and solvents for diverse applications. In addition, we have recently been successful in growing our performance chemical business through new product development. New products include a family of acetal based solvents, including diethoxymethane, dimethoxymethane, dibutoxymethane, glycerol formal, and phenol sulfonic acid. In 2014, we added the capability to refine our crude glycerin to an industrial grade of glycerin for higher value specialty chemical applications.

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Future Strategy

To build on and maintain our reputation as a technology-driven competitive chemical producer, we believe that we must continuously focus on customer relationship development, cost control, operational efficiency, capacity utilization, operational safety, and environmental protection to maximize earnings. The ability to utilize large- scale batch and continuous production processes and a continuous focus on process improvements allows us to compete effectively in the global custom manufacturing market and to remain cost competitive with, and for some products cost-advantaged over, our competitors. We intend to improve margins in this area of our business by careful management of product mix with regard to size of opportunity, timing to market, capital efficiency and matching of opportunities to assets and capabilities.

Customers and Markets

Our chemical products are used in a variety of markets and end uses, including detergent, agrochemical, automotive, oil and gas, coatings, nutrition, and polymer additives. Some of the chemical products can be cyclically driven by changes in energy and agricultural commodity prices. In the case of our custom manufacturing business, the customers are often the "brand owners" and therefore control factors related to demand, such as market development and external manufacturing strategy. In such cases, we may be unable to increase or maintain our level of sales revenue for these products.

We have agreed to extend the supply of our laundry detergent additive to our customer through 2018. This customer had previously expressed its intent to terminate the supply arrangement effective December 31, 2015, but agreed to amended terms. Demand for the laundry detergent additive has decreased in recent years. We continue to work collaboratively with our customer to assess their future demand, which may continue to decline. We are also working to find new customers for this product.

One of our chemical customers, DowDupont Inc. and its affiliates, represented 10% or more of our 2017 consolidated sales revenues. This customer represented approximately 30% of our chemicals revenue (11% of total revenues). We sell multiple products to various affiliates of this customer under both long-term and short-term contracts. For this reason, we believe the loss of this customer is unlikely, but would have a material impact on our financials temporarily while we sought to source other custom chemical contracts for the equipment. For the twelve months ended December 31, 2016, none of our customers represented 10% or more of total revenues.

Historically, there have been significant barriers to entry for competitors with respect to specialty chemicals primarily due to the fact that the relevant technology and manufacturing capability has been held by a small number of companies. As technology and investment have increasingly moved outside of North America, competition from international multi-national chemical manufacturers has intensified, primarily from manufacturers in India and China. We compete with these and other producers primarily based on price, customer service, technology, quality, and reliability. Our major competitors in this segment include large multi-national companies with specialty chemical business units and smaller independent producers. The international multi-national competitors are often disadvantaged by poor responsiveness and customer service, while the small producers often have limited technology and financial resources. We believe that we are well positioned for growth due to the combination of our scale of operations, technical capabilities, reputation, and financial strength.

Supply and Distribution

Specialty chemicals are generally high unit value products sold in packaged, or low-volume bulk form, and for which distribution is a relatively minor component of cost. Most products are sold FOB the Batesville site for distribution globally. Similarly, raw materials for these products are comparatively higher-value components that are sourced globally. An exception is the biofuels co-products, which are recovered from local processing.

Cyclicality and Seasonality

Some of the chemical products can be cyclical, driven by changes in energy prices and agricultural commodity prices. For example, demand for chemical products sold into energy exploration and transportation markets is influenced by oil prices. The use of chemical products in agricultural markets likewise is influenced by agricultural commodity prices. Supply and demand dynamics determine profitability at different stages of cycles and global economic conditions affect the length of each cycle. Despite sensitivity to cyclicality in these industries, many of the products in the chemical segment provide stable earnings.

Backlog

The majority of our revenues are derived under custom manufacturing agreements with specific customers. These customers generally provide us with forecasts of demand on a monthly or quarterly basis. These forecasts are intended to enable us to optimize the efficiency of our production processes and generally are not firm sales orders. As such, we do not monitor or report backlog.

Intellectual Property

We consider our intellectual property portfolio to be a valuable corporate asset which we intend to expand and protect globally through a combination of trade secrets, confidentiality and non-disclosure agreements, patents, trademarks and copyrights. As a producer of a broad and diverse portfolio of chemicals, our intellectual property relates to a wide variety of products and processes acquired through the development and manufacture of over 300 specialty chemicals during the history of the site. Our primary strategy regarding our intellectual property portfolio is to appropriately protect all innovations and know-how in order to provide our business segments with a technology-based competitive advantage wherever possible. In the chemicals business segment, custom manufacturing projects are primarily conducted within the framework of confidentiality agreements with each customer to ensure that intellectual property rights are defined and protected. In the biofuels business segment, innovations and process know-how are vigorously protected as appropriate.

As may be necessary, we will seek to license technologies from third parties that complement our strategic business objectives. Neither our business as a whole, nor any particular segment, is materially dependent upon any one particular patent, copyright, or trade secret. As the laws of many foreign countries do not protect intellectual property to the same extent as the laws of the United States, we can make no assurance that we will be able to adequately protect all of our intellectual property assets.

Research and Development

We devote considerable resources to our research and development programs, which are primarily targeted towards three objectives:

innovating, developing and improving biofuels processes, in particular biodiesel and other biofuels, including value-up technology and applications for co-products

developing and improving processes for custom manufacturing products and

innovating, developing and improving performance chemical products and manufacturing processes.

Our research and development capabilities comprise analytical chemistry competencies to assay and characterize raw materials and products, organic chemistry expertise applied across a breadth of reaction chemistries and materials, design and process engineering capabilities for batch and continuous processing of both solid and liquid materials, and proficiency in process safety to design and scale-up safe chemical manufacturing processes. We believe that these core competencies, established in support of the legacy chemical business, are applicable to building a technology-based position in biofuels and associated bio-based specialty products and expanding our performance chemicals product line.

Research and development expense incurred by us for the years ended December 31, 2017, 2016, and 2015 were \$3,659, \$2,715, and \$2,741, respectively. Substantially all of such research and development expense are related to the development of new products, services, and processes or the improvement of existing products, services, and processes.

Environmental Matters

Various aspects of our operations are subject to regulation by state and federal agencies. Biofuel and chemical operations are subject to numerous, stringent and complex laws and regulations at the federal, state and local levels governing the discharge of materials into the environment or otherwise relating to environmental protection. These laws and regulations may:

require acquisition of permits regarding discharges into the air and discharge of waste waters

place restrictions on the handling and disposal of hazardous and other wastes and

require capital expenditures to implement pollution control equipment.

Compliance with such laws and regulations can be costly and noncompliance can result in substantial civil and even criminal penalties. Some environmental laws impose strict liability for environmental contamination, rendering a person liable for environmental damages and cleanup costs without regard to negligence or fault. Moreover, there is strong public interest in the protection of the environment. Our operations could be adversely affected to the extent laws are enacted or other governmental action is taken that imposes environmental protection requirements that result in increased costs to the biofuels and/or chemical manufacturing industry in general. The following provides a general discussion of some of the significant environmental laws and regulations that impact our activities.

The federal Comprehensive Environmental Response, Compensation and Liability Act (or "CERCLA"), and analogous state laws, impose joint and several liability, without regard to fault or the legality of the original act, on certain classes of persons that contributed to the release of a hazardous substance into the environment. These persons include the owner and operator of the site where the release occurred, past owners and operators of the site, and companies that disposed of or arranged for the disposal of hazardous substances found at the site. Responsible parties under CERCLA may be liable for the costs of cleaning up hazardous substances that have been released into the environment and for damages to natural resources. Additionally, it is not uncommon for third parties to assert claims for personal injury and property damage allegedly caused by the release of hazardous substances or other pollutants into the environment.

The federal Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act (or "RCRA"), is the principal federal statute governing the management of wastes, including the treatment, storage and disposal of hazardous wastes. RCRA imposes stringent operating requirements, and liability for failure to meet such requirements, on a person who is either a generator or transporter of hazardous waste or an owner or operator of a hazardous waste treatment, storage, or disposal facility. Many of the wastes generated in our manufacturing facility are governed by RCRA.

The federal Oil Pollution Act of 1990 (or "OPA") and regulations thereunder impose liability on responsible parties for damages resulting from oil spills into or upon navigable waters, adjoining shorelines, or in the exclusive economic zone of the United States. A responsible party includes the owner or operator of an onshore facility. Effective December 31, 2015, OPA increased its liability limit for onshore facilities from \$350,000 to \$633,850. These liability limits may not apply if a spill is caused by a party's gross negligence or willful misconduct, the spill resulted from violation of a federal safety, construction, or operating regulation, or if a party fails to report a spill or to cooperate fully in a clean-up. Failure to comply with OPA's requirements may subject a responsible party to civil, criminal, or administrative enforcement actions.

The federal Water Pollution Control Act (also referred to as the "Clean Water Act") imposes restrictions and controls on the discharge of pollutants into navigable waters. These controls have become more stringent over the years, and it is possible that additional restrictions may be imposed in the future. Permits must be obtained to discharge pollutants into state and federal waters. The Clean Water Act provides for civil, criminal, and administrative penalties for discharges of oil and other pollutants, and imposes liability on parties responsible for those discharges for the costs of cleaning up any environmental damage caused by the release and for natural resource damages resulting from the

release. Comparable state statutes impose liability and authorize penalties in the case of an unauthorized discharge of petroleum or its derivatives, or other pollutants, into state waters.

The federal Clean Air Act and associated state laws and regulations restrict the emission of air pollutants from many sources, including facilities involved in manufacturing chemicals and biofuels. New facilities are generally required to obtain permits before operations can commence, and new or existing facilities may be required to incur certain capital expenditures to install air pollution control equipment in connection with obtaining and maintaining operating permits and approvals. Federal and state regulatory agencies can impose administrative, civil, and criminal penalties for non-compliance with permits or other requirements of the Clean Air Act and associated state laws and regulations.

The federal Endangered Species Act, the federal Marine Mammal Protection Act, and similar federal and state wildlife protection laws prohibit or restrict activities that could adversely impact protected plant and animal species or habitats. Manufacturing activities could be prohibited or delayed in areas where such protected species or habitats may be located, or expensive mitigation may be required to accommodate such activities.

Our policy is to operate our plant and facilities in a manner that protects the environment and the health and safety of our employees and the public. We intend to continue to make expenditures for environmental protection and improvements in a timely manner consistent with our policies and with the technology available. In some cases, applicable environmental regulations such as those adopted under the Clean Air Act and RCRA, and related actions of regulatory agencies, determine the timing and amount of environmental costs incurred by us.

We establish reserves for closure/post-closure costs associated with the environmental and other assets we maintain. Environmental assets include waste management units such as chemical waste destructors, landfills, storage tanks, and boilers. When these types of assets are constructed or installed, a reserve is established for the future costs anticipated to be associated with the closure of the site based on the expected life of the environmental assets, the applicable regulatory closure requirements, and our environmental policies and practices. These expenses are charged into earnings over the estimated useful life of the assets. Currently, we estimate the useful life of each individual asset up to 39 years.

In addition to our general environmental policies and policies for asset retirement obligations and environmental reserves, we accrue environmental costs when it is probable that we have incurred a liability and the amount can be reasonably estimated. In some instances, the amount cannot be reasonably estimated due to insufficient data, particularly in the nature and timing of the future performance. In these cases, the liability is monitored until such time that sufficient data exists. With respect to a contaminated site, the amount accrued reflects our assumptions about remedial requirements at the site, the nature of the remedy, the outcome of discussions with regulatory agencies and other potentially responsible parties at multi-party sites, and the number and financial viability of other potentially responsible parties. Changes in the estimates on which the accruals are based, unanticipated government enforcement action, or changes in health, safety, environmental, chemical control regulations, and testing requirements could result in higher or lower costs.

Our cash expenditures related to environmental protection and improvement were approximately \$11,488, \$11,136, and \$10,205 for the years ended December 31, 2017, 2016, and 2015, respectively. These amounts pertain primarily to operating costs associated with environmental protection equipment and facilities, but also include expenditures for construction and development. While we do not expect future environmental capital expenditures arising from requirements of environmental laws and regulations to materially increase our planned level of annual capital expenditures for environmental control facilities, we can give no assurances that such requirements will not materialize in the future.

We believe that we have obtained in all material respects the necessary environmental permits and licenses to carry on our operations as presently conducted. We have reviewed environmental investigations of the properties owned by us and believe, on the basis of the results of the investigations carried out to date, that there are no material environmental issues which adversely impact us. In connection with our acquisition of our warehouse in Batesville, the seller agreed to remediate certain environmental conditions existing at the facility on the date that we acquired it and to indemnify us with respect to those environmental conditions. We continue to monitor the seller's compliance with its remediation obligations.

Management Team and Workforce

Our executive management team at the Batesville plant consists of individuals with a combined 90 plus years of experience in the chemicals industry, comprising technical, operational, and business responsibilities. The members of the executive team also have international experience, including assignments in Europe. The operational and commercial management group at the Batesville site includes additional degreed professionals with an average experience of over 25 years in the chemical industry.

Our Batesville workforce comprises approximately 500 full-time employees, and includes degreed professionals including chemists (some with PhDs) and engineers (including licensed professional electrical, mechanical, and chemical engineers). Operations personnel have received extensive training and are highly skilled. Additionally, all site manufacturing and infrastructure is fully automated and computer-controlled. Due to the lack of locally-available process industry infrastructure, the workforce is substantially self-sufficient in the range of required operational skills and experience. Voluntary attrition at the site has averaged 5.8% over the past five years.

Financial Information about Geographic Areas

Most of our sales are FOB the Batesville plant, although some transfer points are in other states or foreign ports. While many of our chemicals are utilized to manufacture products that are shipped, further processed, and/or consumed throughout the world, the chemical products, with limited exceptions, generally leave the United States only after we have transferred ownership. Rarely are we the exporter of record, never are we the importer of record into foreign countries, and we are not always aware of the exact quantities of our products that are moved into foreign markets by our customers. We do track the addresses of our customers for invoicing purposes and use this address to determine whether a particular sale is within or outside the United States. Our revenues for the last three fiscal years attributable to the United States and foreign countries (based upon the billing addresses of our customers) were as set forth in the following table.

(Dollars in thousands)

	All Foreign		
Period	United States	Countries	Total
Year ended December 31, 2017	\$271,635	\$ 3,391	\$275,026
Year ended December 31, 2016	\$250,320	\$ 2,873	\$253,193
Year ended December 31, 2015	\$297,415	\$ 2,196	\$299,611

For the years ended December 31, 2017, 2016, and 2015, no revenues from a single foreign country were greater than 1% of our total revenues.

All of our long-lived assets are located in the United States.

Available Information

We file annual, quarterly, and other reports, proxy statements, and other information with the SEC. You may read and copy any materials that we file with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, DC 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at

1-800-SEC-0330. The SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers such as us that file electronically with the SEC. You may access that site at http://www.sec.gov.

Our Internet website address is www.futurefuelcorporation.com. We make available free of charge, through the "Investor Relations - SEC Filings" section of our Internet website (http://ffu.client.shareholder.com/sec.cfm), our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports, filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended (or the Exchange Act), as soon as reasonably practicable after electronically filing such material with, or furnishing it to, the SEC.

We also make available free of charge, through the "Investor Relations - Corporate Governance" section of our website (http://ffu.client.shareholder.com/corporate-governance.cfm), the corporate governance guidelines of our board of directors, the charters of each of the committees of our board of directors, and the code of business conduct and ethics for our directors, officers, and employees. Such materials will be made available in print upon the written request of any shareholder to FutureFuel Corp., 8235 Forsyth Blvd., 4th Floor, Clayton, Missouri 63105, Attention: Investor Relations.

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Item 1A. Risk Factors.

An investment in us involves a high degree of risk and may result in the loss of all or part of your investment. You should consider carefully all of the information set out in this document and the risks attaching to an investment in us, including, in particular, the risks described below. The information below does not purport to be an exhaustive list and should be considered in conjunction with the contents of the rest of this document.

Risks Associated With Our Business Activities

The BTC for biodiesel expired on December 31, 2016 and it was not in place during 2017. However, in February 2018, the BTC was retroactively reinstated for 2017. The BTC has not been extended past December 31, 2017. If the credit is not renewed, our cost of producing biodiesel will be increased or our selling price could decrease, which could have an adverse effect on our financial position.

In October 2004, Congress passed a biodiesel tax incentive, structured as a federal excise tax credit, as part of the American Jobs Creation Act of 2004. The credit amounted to one cent for each percentage point of vegetable oil or animal fat biodiesel that was blended with petrodiesel (and one-half cent for each percentage point of recycled oils and other non-agricultural biodiesel, subsequently amended and increased to one cent). For example, blenders that blended B20 made from soy, canola, and other vegetable oils and animal fats received a \$0.20 per gallon excise tax credit. The tax incentive generally was taken by petroleum distributors and was passed on to the consumer. It was designed to lower the cost of biodiesel to consumers in both taxable and tax-exempt markets. The tax credit was scheduled to expire at the end of 2006, but was extended in the Energy Policy Act of 2005 to December 31, 2008. The Emergency Economic Stabilization Act of 2008 extended the biodiesel tax credit through December 31, 2009 and qualified all biodiesel for a BTC, including biodiesel made from non-virgin feedstocks such as yellow grease. On December 18, 2015, the BTC was reinstated retroactively to January 1, 2015 and expired on December 31, 2016. The BTC was not in place during 2017, however, in February 2018, the BTC was retroactively reinstated for 2017. The BTC has not been extended past December 31, 2017. There is no guarantee that the BTC will be reinstated, which could have a material adverse effect on us and the biodiesel industry in general.

If biodiesel feedstock costs do not decrease significantly relative to biodiesel prices, we could realize a negative gross margin on biodiesel. As a result, we could cease producing biodiesel, which could have an adverse effect on our financial condition.

Our biofuels operations may be harmed if the federal or state governments were to change current laws and regulations.

Alternative fuels businesses benefit from government subsidies and mandates. If any of the state or federal laws and regulations relating to the government subsidies and mandates change, including failure to reinstate the federal biodiesel BTC, our ability to benefit from our alternative fuels business could be harmed.

Our biofuels platform is subject to federal, state, and local laws and regulations governing the application and use of alternative energy products, including those related specifically to biodiesel. For instance, biodiesel products benefit from being the only alternative fuel certified by the USEPA that fulfills the requirements of Section 211(B) of the Clean Air Act. Also, portions of our biofuels may from time to time be registered in states where we obtain benefits from state specific subsidies, mandates or programs. If federal or state agency determinations, laws, and regulations relating to the application and use of alternative energy are changed, the marketability and sales of biodiesel production could be materially adversely affected.

The industries in which we compete are highly competitive.

The biodiesel and specialty chemical industries are highly competitive. There is competition within these industries and also with other industries in supplying the energy, fuel, and chemical needs of industry and individual customers. We compete with other firms in the sale or purchase of various goods or services in many national and international markets. We compete with large national and multi-national companies that have longer operating histories, greater financial, technical, and other resources, and greater name recognition than we do. In addition, we compete with several smaller companies capable of competing effectively on a regional or local basis, and the number of these smaller companies is increasing. Our competitors may be able to respond more quickly to new or emerging technologies and services and changes in customer requirements. As a result of competition, we may lose market share or be unable to maintain or increase prices for our products and/or services or to acquire additional business opportunities, which could have a material adverse effect on our business, financial condition, results of operations, and cash flows. Although we will employ all methods of competition which are lawful and appropriate for such purposes, no assurances can be made that they will be successful. A key component of our competitive position, particularly given the commodity-based nature of many of our products, will be our ability to manage expenses successfully, which requires continuous management focus on reducing unit costs and improving efficiency. No assurances can be given that we will be able to successfully manage such expenses.

Our competitive position in the markets in which we participate is, in part, subject to external factors in addition to those that we can impact. Natural disasters, changes in laws or regulations, trade disputes, war or other outbreak of hostilities, or other political factors in any of the countries or regions in which we operate or do business, or in countries or regions that are key suppliers of strategic raw materials, could negatively impact our competitive position and our ability to maintain market share.

As to our biofuels segment, biodiesel produced in Canada, South America, Europe, Eastern Asia, the Pacific Rim, or other regions may be imported into the United States to compete with U.S. produced biodiesel. These regions may benefit from biodiesel production incentives or other financial incentives in their home countries that offset some of their biodiesel production costs and enable them to profitably sell biodiesel in the U.S. at lower prices than U.S.-based biodiesel producers. Under the RFS2, imported biodiesel may be eligible to satisfy an obligated party's requirements and therefore may compete to meet the volumetric requirements of RFS2. This could make it more challenging for us to market or sell biodiesel in the United States, which would have a material adverse effect on our revenues.

The total production capacity is well in excess of the current 2.1 billion gallons per year RFS2 mandate for 2018 and 2019. The excess of production capacity over the 2018 and 2019 mandates could result in a decline in biodiesel prices and profitability, negatively impacting our ability to maintain the profitability of our biofuels segment and recover capital expenditures in this business segment.

We are reliant upon a relatively small number of customers.

Our business is concentrated with five large strategic customers covering multiple products representing greater than 84% of our chemicals segment product sales, or 32% of total revenues. Although this business is contracted in longer-term production agreements, the loss of any of these strategic customers could have a material adverse effect on our chemicals business.

Additionally, our biofuels segment has one large customer. Sales to this biodiesel customer totaled approximately 14% of total revenues in 2017 (or \$38,917), compared to 14% in 2016 (or \$35,568), and 11% in 2015 (or \$33,255). For the period ended December 31, 2017 and 2016, sales to a related party were not greater than 10%. Sales of biodiesel, petrodiesel blends, and other petroleum products to a related party totaled 22% of total revenues in 2015 (or \$64,981). We do not have a contract with these customers, but rather sell based on monthly or short-term, multi-month purchase orders placed with us by the customers at prices based upon then-prevailing market rates.

Fluctuations in commodity prices may cause a reduction in the demand or profitability of the products or services we produce.

Prices for alternative fuels tend to fluctuate widely based on a variety of political and economic factors. These price fluctuations heavily influence the oil and gas industry. Lower energy prices for existing products tend to limit the demand for alternative forms of energy services and related products and infrastructure. Historically, the markets for alternative fuels have been volatile, and they are likely to continue to be volatile. Wide fluctuations in alternative fuel prices may result from relatively minor changes in the supply of and demand for oil and natural gas, market uncertainty, and other factors that are beyond our control, including:

worldwide and domestic supplies of oil and gas the price and/or availability of biodiesel feedstocks weather conditions the level of consumer demand the price and availability of alternative fuels the availability of pipeline and refining capacity the price and level of foreign imports domestic and foreign governmental regulations and taxes the ability of the members of the Organization of Petroleum Exporting Countries (OPEC) to agree to and maintain oil price and production controls political instability or armed conflict in oil-producing regions and the overall economic environment.

These factors and the volatility of the commodity markets make it extremely difficult to predict future alternative fuel price movements with any certainty. There may be a decrease in the demand for our products or services and our profitability could be adversely affected.

We are reliant on certain strategic raw materials for our operations.

We are reliant on certain strategic raw materials (such as acetic anhydride, pelargonic acid, biodiesel feedstocks and methanol) for our operations. We have implemented certain risk management tools, such as multiple suppliers and hedging to mitigate short-term market fluctuations in raw material supply and costs. There can be no assurance, however, that such measures will result in cost savings or supply stability or that all market fluctuation exposure will be eliminated. In addition, natural disasters, changes in laws or regulations, war or other outbreak of hostilities, or other political factors in any of the countries or regions in which we operate or do business, or in countries or regions that are key suppliers of strategic raw materials, could affect availability and costs of raw materials.

While temporary shortages of raw materials may occasionally occur, these items have historically been sufficiently available to cover current requirements. However, their continuous availability and price are impacted by natural disasters, plant interruptions occurring during periods of high demand, domestic and world market and political conditions, changes in government regulation, and war or other outbreak of hostilities. In addition, as we increase our biodiesel capacity, we will require larger supplies of raw materials which have not yet been secured and may not be available for the foregoing reasons, or may be available only at prices higher than current levels. Our operations or products may, at times, be adversely affected by these factors.

The European Commission has imposed anti-dumping and countervailing duties on biodiesel blends imported into Europe, which have effectively eliminated our ability to sell those biodiesel blends in Europe.

In March 2009, as a response to the federal BTC, the European Commission imposed anti-dumping and anti-subsidy tariffs on biodiesel produced in the United States. These tariffs have effectively eliminated European demand for B20 or higher blends imported from the United States. The European Commission extended these tariffs through 2020. In May 2011, the European Commission imposed similar anti-dumping and countervailing duties on biodiesel blends below B20. These duties significantly increase the price at which we and other United States biodiesel producers will be able to sell such biodiesel blends in European markets, making it difficult or impossible to compete in the European biodiesel market. These anti-dumping and countervailing duties therefore decrease the demand for biodiesel produced in the United States and increase the supply of biodiesel available in the United States market. Such market dynamics may negatively impact our revenues and profitability.

Changes in technology may render our products or services obsolete.

The alternative fuel and chemical industries may be substantially affected by rapid and significant changes in technology. Examples include competitive product technologies, such as green gasoline and renewable diesel produced from catalytic hydroforming of renewable feedstock oils and competitive process technologies such as advanced biodiesel continuous reactor and washing designs that increase throughput. Additionally, new supplies of natural gas in the U.S., primarily as a result of shale gas development, have lowered natural gas prices. Lower natural gas prices may lead to increased use of natural gas as a transportation fuel. Increased usage of natural gas in the transportation market, or other markets which have traditionally utilized petrodiesel or biodiesel, may lead to declines in the demand for petrodiesel and biodiesel. Lastly, new and more active compounds may be discovered that require less volume or different manufacturing methods, or the end products may become obsolete and be replaced with differing materials.

These changes may render obsolete certain existing products, energy sources, services, and technologies currently used by us. We cannot provide assurances that the technologies used by or relied upon by us will not be subject to such obsolescence. While we may attempt to adapt and apply the services provided by us to newer technologies, we cannot provide assurances that we will have sufficient resources to fund these changes or that these changes will ultimately prove successful.

Failure to comply with governmental regulations could result in the imposition of penalties, fines or restrictions on operations and remedial liabilities.

The biofuel and chemical industries are subject to extensive federal, state, local, and foreign laws and regulations related to the general population's health and safety and those associated with compliance and permitting obligations (including those related to the use, storage, handling, discharge, emission, and disposal of municipal solid waste and other waste, pollutants or hazardous substances or waste, or discharges and air and other emissions) as well as land use and development. Existing laws also impose obligations to clean up contaminated properties or to pay for the cost of such remediation, often upon parties that did not actually cause the contamination. Compliance with these laws, regulations, and obligations could require substantial capital expenditures. Failure to comply could result in the imposition of penalties, fines, or restrictions on operations and remedial liabilities. These costs and liabilities could adversely affect our operations.

Changes in environmental laws and regulations occur frequently, and any changes that result in more stringent or costly waste handling, storage, transport, disposal, or cleanup requirements could require us to make significant expenditures to attain and maintain compliance and may otherwise have a material adverse effect on our business segments in general and on our results of operations, competitive position, or financial condition. We are unable to predict the effect of additional environmental laws and regulations which may be adopted in the future, including whether any such laws or regulations would materially adversely increase our cost of doing business or affect our operations in any area.

Under certain environmental laws and regulations, we could be held strictly liable for the removal or remediation of previously released materials or property contamination regardless of whether we were responsible for the release or contamination, or if current or prior operations were conducted consistent with accepted standards of practice. Such liabilities can be significant and, if imposed, could have a material adverse effect on our financial condition or results of operations.

Market conditions or transportation impediments may hinder access to raw goods and distribution markets.

Market conditions, the unavailability of satisfactory transportation, or the location of our manufacturing complex from more lucrative markets may hinder our access to raw goods and/or distribution markets. The availability of a ready market for biodiesel depends on a number of factors, including the demand for and supply of biodiesel and the proximity of the plant to trucking and terminal facilities. The sale of large quantities of biodiesel necessitates that we transport our biodiesel to other markets since the Batesville, Arkansas regional market is not expected to absorb all of our contemplated production. Currently, common carrier pipelines are not transporting biodiesel or biodiesel/ petrodiesel blends. This leaves trucks, barges, and rail cars as the means of distribution of our product from the plant to these storage terminals for further distribution. However, the current availability of rail cars is limited and at times unavailable because of repairs or improvements, or as a result of priority transportation agreements with other shippers. Additionally, the current availability of barges is limited, particularly heated barges to transport biodiesel during winter months. If transportation is restricted or is unavailable, we may not be able to sell into more lucrative markets and consequently our cash flow from sales of biodiesel could be restricted.

The biodiesel industry also faces several challenges to wide biodiesel acceptance, including cold temperature limitations, storage stability, fuel quality standards, and exhaust emissions. If the industry does not satisfy consumers that these issues have been resolved or are being resolved, biodiesel may not gain widespread acceptance which may have an adverse impact on our cash flow from sales of biodiesel.

Our insurance may not protect us against our business and operating risks.

We maintain insurance for some, but not all, of the potential risks and liabilities associated with our business. For some risks, we may not obtain insurance if we believe the cost of available insurance is excessive relative to the risks presented. As a result of market conditions, premiums and deductibles for certain insurance policies can increase substantially and, in some instances, certain insurance policies may become unavailable or available only for reduced amounts of coverage. As a result, we may not be able to renew our existing insurance policies or procure other desirable insurance on commercially reasonable terms, if at all. Although we will maintain insurance at levels we believe are appropriate for our business and consistent with industry practice, we will not be fully insured against all risks which cannot be sourced on economic terms. In addition, pollution and environmental risks generally are not fully insurable. Losses and liabilities from uninsured and underinsured events and delay in the payment of insurance proceeds could have a material adverse effect on our financial condition and results of operations.

If a significant accident or other event resulting in damage to our operations (including severe weather, terrorist acts, war, civil disturbances, pollution, or environmental damage) occurs and is not fully covered by insurance or a recoverable indemnity from a customer, it could adversely affect our financial condition and results of operations.

We depend on key personnel, the loss of any of whom could materially adversely affect our future operations.

Our success depends to a significant extent upon the efforts and abilities of our executive officers and lead management team. The loss of the services of one or more of these key employees could have a material adverse effect on us. Our business is also dependent upon our ability to attract and retain qualified personnel. Acquiring or retaining these personnel could prove more difficult to hire or cost substantially more than estimated. This could cause us to incur greater costs.

If we are unable to effectively manage the commodity price risk of our raw materials or finished goods, we may have unexpected losses.

We hedge our raw materials and/or finished products for our biofuels segment to some degree to manage the commodity price risk of such items. This requires the purchase or sale of commodity futures contracts and/or options on those contracts or similar financial instruments. We may be forced to make cash deposits available to counterparties as they mark-to-market these financial hedges. This funding requirement may limit the level of commodity price risk management that we are prudently able to complete. If we do not manage or are not capable of managing the commodity price risk of our raw materials and/or finished products for our biofuels segment, we may incur losses as a result of price fluctuations with respect to these raw materials and/or finished products.

In most cases, we are not capable of hedging raw material and/or finished products for our chemicals segment. Certain of our products are produced under manufacturing agreements with our customers which provide us the contractual ability to pass along raw material price increases. However, we do not have this protection for all product lines within the chemicals segment. If we do not manage or are not capable of managing escalating raw material prices and/or passing these increases along to our customers via increased prices for our finished products, we may incur losses.

If we are unable to acquire or renew permits and approvals required for our operations, we may be forced to suspend or cease operations altogether.

The operation of our manufacturing plant requires numerous permits and approvals from governmental agencies. We may not be able to obtain or renew all necessary permits (or modifications thereto) and approvals and, as a result, our operations may be adversely affected. In addition, obtaining all necessary renewal permits (or modifications to existing permits) and approvals for future expansions may necessitate substantial expenditures and may create a significant risk of expensive delays or loss of value if a project is unable to function as planned due to changing requirements.

Our indebtedness may limit our ability to borrow additional funds or capitalize on acquisition or other business opportunities.

We have entered into a \$165 million revolving credit facility with a commercial bank. Although as of the date of this report we have no outstanding borrowings under this facility, if and when we do borrow the restrictions governing this indebtedness (such as total debt to EBITDA limitations) could reduce our ability to incur additional indebtedness, engage in certain transactions, or capitalize on acquisition or other business opportunities.

We expect to have capital expenditure requirements, and we may be unable to obtain needed financing on satisfactory terms.

We expect to make capital expenditures for the expansion of our biofuels and chemicals production capacity and complementary infrastructure. We intend to finance these capital expenditures primarily through cash flow from our operations, borrowings under our credit facility, and existing cash. However, if our capital requirements vary materially from those provided for in our current projections, we may require additional financing sooner than anticipated. A decrease in expected revenues or adverse change in market conditions could make obtaining this financing economically unattractive or impossible. As a result, we may lack the capital necessary to complete the projected expansions or capitalize on other business opportunities.

We may be unable to successfully integrate future acquisitions with our operations or realize all of the anticipated benefits of such acquisitions.

Failure to successfully integrate future acquisitions, if any, in a timely manner may have a material adverse effect on our business, financial condition, results of operations, and cash flows. The difficulties of combining acquired operations include, among other things:

operating a significantly larger combined organization

consolidating corporate technological and administrative functions

integrating internal controls and other corporate governance matters and

diverting management's attention from other business concerns.

In addition, we may not realize all of the anticipated benefits from future acquisitions, such as increased earnings, cost savings, and revenue enhancements, for various reasons, including difficulties integrating operations and personnel, higher and unexpected acquisition and operating costs, unknown liabilities, and fluctuations in markets. If benefits from future acquisitions do not meet the expectations of financial or industry analysts, the market price of our shares of common stock may decline.

If we are unable to respond to changes in ASTM or customer standards, our ability to sell biodiesel may be harmed.

We currently produce biodiesel to conform to or exceed standards established by ASTM. ASTM standards for biodiesel and biodiesel blends may be modified in response to new observations from the industries involved with diesel fuel. New tests or more stringent standards may require us to make additional capital investments in, or modify, plant operations to meet these standards. In addition, some biodiesel customers have developed their own biodiesel standards which are stricter than the ASTM standards. If we are unable to meet new ASTM standards or our biodiesel customers' standards cost effectively or at all, our production technology may become obsolete, and our ability to sell biodiesel may be harmed, negatively impacting our revenues and profitability.

If we fail to maintain effective internal control over financial reporting, we might not be able to report our financial results accurately or prevent fraud in that case, our stockholders could lose confidence in our financial reporting, which would harm our business and could negatively impact the value of our stock.

Effective internal controls are necessary for us to provide reliable financial reports and prevent fraud. The process of maintaining our internal controls may be expensive and time consuming and may require significant attention from management. Although we have concluded as of December 31, 2017, that our internal control over financial reporting provides reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP, because of its inherent limitations, internal control over financial reporting may not prevent or detect fraud or misstatements. Failure to implement required new or improved controls, or difficulties encountered in their implementation, could harm our results of operations or cause us to fail to meet our reporting obligations. If we or our independent registered public accounting firm discover a material weakness, the disclosure of that fact could harm the value of our stock and our business.

Confidentiality agreements with customers, employees, and others may not adequately prevent disclosures of confidential information, trade secrets, and other proprietary information.

We rely in part on trade secret protection to protect our confidential and proprietary information and processes. However, trade secrets are difficult to protect. We have taken measures to protect our trade secrets and proprietary information, but these measures may not be effective. For example, we require new custom manufacturing chemical customers to execute confidentiality agreements before we begin manufacturing custom chemicals for them. We also require employees and consultants to execute confidentiality agreements upon the commencement of their employment or consulting arrangement with us. These agreements generally require that all confidential information developed by the individual or made known to the individual by us during the course of the individual's relationship with us be kept confidential and not disclosed to third parties. These agreements also generally provide that know-how and inventions conceived by the individual in the course of rendering services to us are our exclusive property. Nevertheless, these agreements may be breached, or may not be enforceable, and our proprietary information may be disclosed. Further, despite the existence of these agreements, third parties may independently develop substantially equivalent proprietary information and techniques. Accordingly, it may be difficult for us to protect our trade secrets. Costly and time-consuming litigation could be necessary to enforce and determine the scope of our proprietary rights, and failure to obtain or maintain trade secret protection could adversely affect our competitive business position.

Moreover, we cannot assure that our technology does not infringe upon any valid claims of patents that other parties own. In the future, if we were found to be infringing on a patent owned by a third party, we might have to seek a license from such third party to use the patented technology. We cannot assure that, if required, we would be able to obtain such a license on terms acceptable to us, if at all. If a third party brought a legal action against us or our licensors, we could incur substantial costs in defending ourselves, and we cannot assure that such an action would be resolved in our favor. If such a dispute were to be resolved against us, we could be subject to significant damages.

We depend on our ability to maintain relationships with industry participants, including our strategic partners.

Our ability to maintain commercial arrangements with chemical and biodiesel customers, raw material and feedstock suppliers, and transportation and logistics services providers may depend on maintaining close working relationships with industry participants. There can be no assurance that we will be able to maintain or establish additional necessary strategic relationships, in which case the opportunity to grow our business may be negatively affected.

If automobile manufacturers and other industry groups express reservations regarding the use of biodiesel, our ability to sell biodiesel will be negatively impacted.

Research on biodiesel use in automobiles is ongoing. Some industry groups have recommended that blends of no more than 5% biodiesel be used for automobile fuel due to concerns about fuel quality, engine performance problems, and possible detrimental effects of biodiesel on rubber components and other engine parts. Although some manufacturers have encouraged use of biodiesel fuel in their vehicles, cautionary pronouncements by other manufacturers or industry groups may impact our ability to market our biodiesel.

There is currently excess production capacity and low utilization in the biodiesel industry and if non-operational and underutilized facilities commence or increase operations, our results of operations may be negatively affected.

Many biodiesel plants in the United States do not operate at full capacity. Further, plants under construction and expansion in the United States as of December 31, 2017, if completed, would add additional biodiesel production capacity. The annual production capacity of existing plants and plants under construction far exceeds both historic consumption of biodiesel in the United States and required consumption under RFS2. If this excess production capacity was utilized for biodiesel production, it would increase competition for our feedstocks, increase the volume of biodiesel on the market, and may reduce biodiesel gross margins, harming our revenues and profitability.

Perception about "food vs. fuel" could impact public policy which could impair our ability to operate at a profit and substantially harm our revenues and operating margins.

Some people believe that biodiesel may increase the cost of food, as some feedstocks such as soybean oil used to make biodiesel can also be used for food products. This debate is often referred to as "food vs. fuel." Though our biodiesel is sourced from non-food grade feedstocks, this is a concern to the biodiesel industry because biodiesel demand is heavily influenced by government policy and, if public opinion were to erode, it is possible that these policies would lose political support. These views could also negatively impact public perception of biodiesel. Such claims have led some, including members of Congress, to urge the modification of current government policies which affect the production and sale of biofuels in the United States.

Concerns regarding the environmental impact of biodiesel production could affect public policy which could impair our ability to operate at a profit and substantially harm our revenues and operating margins.

The environmental impacts associated with biodiesel production and use have not yet been fully analyzed. Under the 2007 Energy Independence and Security Act, the USEPA is required to produce a study every three years of the environmental impacts associated with current and future biofuel production and use, including effects on air and water quality, soil quality and conservation, water availability, energy recovery from secondary materials, ecosystem health and biodiversity, invasive species, and international impacts. A draft of the first such triennial report was released in January 2011 and a final report was submitted to Congress on January 31, 2012. See http://www.epa.gov/ncea/biofuels/. The report concluded the following: (i) the extent of negative impacts to date due to the biofuels industry is limited in magnitude and primarily associated with intensification of corn production (ii) future negative or positive impacts will be determined by the choice of feedstock, land use change, cultivation and conservation practices and (iii) potential benefits will likely require implementation of conservation measures and innovative technologies, best management practices, and improvements in production efficiency. These factors, along with any negative findings or interpretations of this report or subsequent reports, may negatively impact public perception of biodiesel, its acceptance and development as an alternative fuel, and its political support. No subsequent report has been issued.

To the extent that state or federal laws are modified or public perception turns against biodiesel, use requirements such as RFS2 may not continue, which could materially harm our ability to operate profitably.

Growth in the sale and distribution of biodiesel is dependent on the expansion of related infrastructure which may not occur on a timely basis, if at all, and our operations could be adversely affected by infrastructure limitations or disruptions.

Growth in the biodiesel industry depends on substantial development of infrastructure for the distribution of biodiesel. Substantial investment required for these infrastructure changes and expansions may not be made on a timely basis or at all. The scope and timing of any infrastructure expansion are generally beyond our control. Also, we compete with other biofuel companies for access to some of the key infrastructure components such as pipeline and terminal capacity. As a result, increased production of biodiesel or other biofuels will increase the demand and competition for necessary infrastructure. Any delay or failure in expanding distribution infrastructure could hurt the demand for or prices of biodiesel, impede delivery of our biodiesel, and impose additional costs, each of which would have a material adverse effect on our results of operations and financial condition. Our business will be dependent on the continuing availability of infrastructure for the distribution of increasing volumes of biodiesel and any infrastructure disruptions could materially harm our business.

Nitrogen oxide emissions from biodiesel may harm its appeal as a renewable fuel and increase costs.

In some instances, biodiesel may increase emissions of nitrogen oxide as compared to petrodiesel, which could harm air quality. Nitrogen oxide is a contributor to ozone and smog. These emissions may decrease the appeal of biodiesel to environmental groups and agencies who have been historic supporters of the biodiesel industry, potentially harming our ability to market our biodiesel.

In addition, several states have acted to regulate potential nitrogen oxide emissions from biodiesel. Texas currently requires that biodiesel blends contain an additive to eliminate this perceived nitrogen oxide increase. California is in the process of formulating biodiesel regulations that may also require such an additive. In states where such an additive is required to sell biodiesel, the additional cost of the additive may make biodiesel less profitable or make biodiesel less cost competitive against petrodiesel or renewable diesel, which would negatively impact our ability to sell our products in such states and therefore have an adverse effect on our revenues and profitability.

Several biofuels companies throughout the United States have filed for bankruptcy over the last several years due to industry and economic conditions.

Unfavorable worldwide economic conditions, lack of financing, and volatile biofuel prices and feedstock costs have likely contributed to the necessity of bankruptcy filings by biofuel producers. Our business may be negatively impacted by the industry conditions that influenced the bankruptcy proceedings of other biofuel producers, or we may encounter new competition from buyers of distressed biodiesel properties who enter the industry at a lower cost than original plant investors.

We are exposed to credit risk and fluctuations in market values of our investments

We could experience significant declines in the market value of our investment portfolio. Credit ratings and pricing of these investments can be negatively affected by liquidity, credit deterioration, financial results, economic risk, political risk, sovereign risk, or other factors. As a result, the value and liquidity of our cash, cash equivalents and marketable securities could decline and result in significant impairment.

We are exposed to operating risks

As a manufacturer of diversified chemical products and biofuels, our business is subject to operating risks common to chemical manufacturing, storage, handling, and transportation. These risks include, but are not limited to, fires, explosions, inclement weather, natural disasters, mechanical failure, unscheduled downtime, transportation interruptions, remediation, chemical spills, discharges or releases of toxic or hazardous substances or gases. Significant limitation on our ability to manufacture products due to disruption of manufacturing operations or related infrastructure could have a material adverse effect on our sales revenue, costs, results of operations, and financial condition.

Disruptions could also occur due to internal factors such as computer or equipment malfunction (accidental or intentional), operator error, or process failures or external factors such as computer or equipment malfunction at third-party service providers, natural disasters, pandemic illness, changes in laws or regulations, war or other outbreak of hostilities or terrorism, cyber-attacks, or breakdown or degradation of transportation infrastructure used for delivery of supplies to the Company or for delivery of products to customers. We have in the past experienced cyber-attacks and breaches of our computer information systems, and although none of these have had a material adverse effect on our operations, no assurances can be provided that any future disruptions due to these, or other, circumstances will not have a material effect on operations. Such disruptions could result in an unplanned event that could be significant in scale and could negatively impact operations, neighbors, and the environment, and could have a negative impact on our results of operations.

Risks Associated With Owning Our Shares

We may issue substantial amounts of additional shares without stockholder approval.

Our certificate of incorporation authorizes the issuance of 75,000,000 shares of common stock and 5,000,000 shares of preferred stock. As of the date of this report, 43,741,670 shares of our common stock currently are outstanding. The issuance of any additional shares of our common stock or preferred stock would dilute the percentage ownership of our company held by existing stockholders.

The market price of our common stock is highly volatile and may increase or decrease dramatically at any time.

The market price of our common stock is highly volatile and our shares are thinly traded. Our stock price may change dramatically as the result of: (i) announcements of new products or innovations by us or our competitors (ii) uncertainty regarding the viability of any of our product initiatives (iii) significant customer contracts (iv) significant litigation (v) the loss of or changes to the BTC or RFS2 mandate or (vi) other factors or events that would be expected to affect our business, financial condition, results of operations, and future prospects.

The market price for our common stock may also be affected by various factors not directly related to our business or future prospects, including the following:

a reaction by investors to trends in our stock rather than the fundamentals of our business

a single acquisition or disposition, or several related acquisitions or dispositions, of a large number of our shares, including by short sellers covering their position

the interest of the market in our business sector, without regard to our financial condition, results of operations, or business prospects

positive or negative statements or projections about us or our industry by analysts and other persons

the adoption of governmental regulations or government grant programs and similar developments in the United States or abroad that may enhance or detract from our ability to offer our products and services or affect our cost structure and

economic and other external market factors, such as a general decline in market price due to poor economic conditions, investor distrust, or a financial crisis.

If securities or industry analysts issue an adverse or misleading opinion regarding our stock or do not publish research or reports about our business, our stock price and trading volume could decline.

The trading market for shares of our common stock will rely in part on the research and reports that equity research analysts publish about us and our business. The price of our common stock could decline if one or more equity research analysts downgrade our common stock or if those analysts issue other unfavorable commentary or cease publishing reports about us or our business.

If our founding shareholders and Mr. Novelly or his designees exercise their registration rights, such exercise may have an adverse effect on the market price of our shares of common stock.

Those shareholders holding shares of our common stock prior to our July 2006 offering (our founding shareholders see "Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters --Founding Shares Owned by the Founding Shareholders" below) and Mr. Paul A. Novelly, our executive chairman of the board, or his designees, are entitled to demand that we register under the Securities Act of 1933, as amended (or the "Securities Act"), the resale of their shares of our common stock issued prior to our July 2006 offering (the founding shares) and their shares included in the units purchased in our initial public offering. The demand may be made at any time after the date on which we became a reporting company under the Exchange Act, and their founding shares have been released from escrow. This occurred on July 12, 2009. If our founding shareholders exercise their registration rights with respect to all of their shares of our common stock, there will be an additional 17,725,100 shares (which includes the 5,000,000 shares issued on exercise of their warrants) eligible for trading in the public market. The presence of this additional number of shares eligible for trading in the public market may have an adverse effect on the market price of our shares.

We may be suspended or delisted from the New York Stock Exchange if we do not satisfy their continued listing requirements.

Our common stock commenced trading on the NYSE on March 23, 2011 under the symbol "FF". Securities admitted to the NYSE may be suspended from dealing or delisted at any time the listed company fails to satisfy certain continued listing criteria. These criteria could be triggered if, among other things, the number of our publicly-held shares falls below 600,000, the average closing price of our common stock is less than \$1.00 per share over a consecutive 30 trading-day period, or we fail to file certain reports with the SEC. As a matter of practice, the NYSE generally gives a listed company notice if any of these criteria are triggered, and generally provides the listed company with certain cure periods. If we suffer such an event but do not cure it, or if such event cannot be cured, trading of our common stock on the NYSE may be suspended from dealing or our stock may be delisted. Any such suspension or delisting may have an adverse effect on the market price of our common stock.

Item 1B. Unresolved Staff Comments.

None.

Item 2. Properties.

Our principal asset is a manufacturing plant situated on approximately 2,200 acres of land six miles southeast of Batesville in north central Arkansas fronting the White River. Approximately 500 acres of the site are occupied with batch and continuous manufacturing facilities, laboratories, and infrastructure, including on-site liquid waste treatment. Our subsidiary, FutureFuel Chemical Company, is the fee owner of this plant and the land upon which it is situated (which plant and land are not subject to any major encumbrances), and manufactures both biofuels and chemicals at the plant. Utilization of these facilities may vary with product mix and economic, seasonal, and other business conditions, but the plant is substantially utilized with the exception of facilities designated for capacity expansion of biodiesel. The plant, including approved expansions, has sufficient capacity for existing needs and expected near-term growth. We believe that the plant is generally well maintained, in good operating condition, and suitable and adequate for its uses.

Item 3. Legal Proceedings.

We are not a party to, nor is any of our property subject to, any material pending legal proceedings, other than ordinary routine litigation incidental to our business. From time to time, we may be parties to, or targets of, lawsuits, claims, investigations, and proceedings, including product liability, personal injury, asbestos, patent and intellectual property, commercial, contract, environmental, antitrust, health and safety, and employment matters, which we expect to be handled and defended in the ordinary course of business. While we are unable to predict the outcome of any matters currently pending, we do not believe that the ultimate resolution of any such pending matters will have a material adverse effect on our overall financial condition, results of operations, or cash flows.

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.

Market Information

The high and low sales price on the NYSE for our shares of common stock for the period January 1, 2016 through December 31, 2017 are set forth in the following table.

	Shares	
Period	High	Low
January 1, 2016 - March 31, 2016	\$14.80	\$11.01
April 1, 2016 - June 30, 2016	\$12.81	\$9.77
July 1, 2016 - September 30, 2016	\$12.12	\$10.30
October 1, 2016 - December 31, 2016	\$16.58	\$10.24
January 1, 2017 - March 31, 2017	\$14.67	\$12.68
April 1, 2017 - June 30, 2017	\$16.39	\$13.36
July 1, 2017 - September 30, 2017	\$15.98	\$12.90
October 1, 2017 - December 31, 2017	\$16.22	\$14.06

As of March 16, 2018, there are 43,741,670 shares of our common stock outstanding.

Holders

The shares of our common stock were held by approximately 276 holders of record on March 16, 2018 as recorded on our transfer agents' register. We believe that the number of beneficial owners of our common stock is substantially greater than the number of holders of record.

Dividends

The payment of cash dividends by us is dependent upon our existing cash and cash equivalents, future earnings, capital requirements, and overall financial condition. We declared and paid regular cash dividends for 2016 and 2017

as follows:

Per Share Amount	Record Date	Payment Date	Date of Declaration
\$0.06	March 1, 2016	March 15, 2016	January 6, 2016
\$0.06	June 1, 2016	June 15, 2016	January 6, 2016
\$0.06	September 1, 2016	September 15, 2016	January 6, 2016
\$0.06	December 1, 2016	December 15, 2016	January 6, 2016
\$2.29	December 16, 2016	January 13, 2017	November 30, 2016
\$0.06	March 1, 2017	March 15, 2017	November 30, 2016
\$0.06	June 1, 2017	June 15, 2017	November 30, 2016
\$0.06	September 1, 2017	September 15, 2017	November 30, 2016
\$0.06	December 1, 2017	December 15, 2017	November 30, 2016

We have also declared dividends for 2018 as follows:

Per Share Amount	Record Date	Payment Date	Date of Declaration
\$0.06	March 1, 2018	March 15, 2018	December 6, 2017
\$0.06	June 1, 2018	June 15, 2018	December 6, 2017
\$0.06	September 4, 2018	September 18, 2018	December 6, 2017
\$0.06	December 3, 2018	December 17, 2018	December 6, 2017

No assurances can be given that we will declare or pay dividends for years after 2018.

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Securities Authorized for Issuance Under Equity Compensation Plan

Our board of directors adopted an omnibus incentive plan which was approved by our shareholders at our 2017 annual shareholder meeting on September 7, 2017 (the "Incentive Plan"). We do not have any other equity compensation plan or individual equity compensation arrangement. Under the Incentive Plan, awards are limited to 10% of the issued and outstanding shares of our common stock in the aggregate. The shares to be issued under the Incentive Plan were registered with the SEC on a Form S-8 filed on November 9, 2017. Through December 31, 2017, we issued no options to purchase shares of our common stock and awarded no shares to participants under the Incentive Plan.

The following additional information regarding the incentive plans is as of December 31, 2017.

	Number of securities	Weighted-average	Number of securities
	to be issued upon	exercise price of	remaining available for future
Plan Category	exercise of	outstanding options,	issuance under equity
	outstanding options,	warrants and rights	compensation plans (excluding
	warrants and rights		securities reflected in column (a))
Equity compensation plans approved by security holders	(a) 70,000 (*)	(b) \$12.48 (*)	(c) 4,374,167

(*) Granted pursuant to a prior separate omnibus incentive plan (the "Prior Plan"), which was adopted by our shareholders at our 2007 annual shareholder meeting on June 26, 2007. The shares to be issued under the Prior Plan were registered with the SEC on a Form S-8 filed on April 29, 2008. The Prior Plan expired on June 26, 2017. Under the Prior Plan, we were authorized to issue 2,670,000 shares of our common stock. Through the expiration of the Prior Plan, we issued options to purchase 1,060,500 shares of our common stock and awarded an additional 414,800 shares to participants under the Prior Plan. No further awards will be granted under the Prior Plan.

Performance Graph

The graph below matches the cumulative 5-Year total return of holders of FutureFuel Corp's common stock with the cumulative total returns of the Russell 2000 index and a customized peer group of twenty-seven companies that includes: Aemetis Inc., Bioamber Inc., Bluefire Renewables Inc., Celanese Corp., Clean Tech Biofuels Inc., Codexis Inc., ESP Resources Inc., Green Plains Inc., Green Plains Partners, Greenbelt Resources Corp., Greenshift Corp., Immage Biotherapeutics Corp., Innophos Holdings Inc., International Flavors & Fragrances Inc., KMG Chemicals Inc., Koppers Holdings Inc., Methes Energies International Limited, New America Energy Corp., Newmarket Corp., OCI Partners Limited Partnership, Pacific Ethanol Inc., Rayonier Advanced Materials Inc., Renewable Energy Group Inc., Rex American Resources Corp., Tantech Holdings Limited, Tapinator Inc. and Westlake Chemical Partners Limited. The graph assumes that the value of the investment in our common stock, in each index, and in the peer group (including reinvestment of dividends) was \$100 on December 31, 2012 and tracks it through December 31, 2017.

Recent Sales of Securities

We did not sell any of our securities within the three-year period ended December 31, 2017 in transactions that were not registered under the Securities Act.

Purchase of Securities by Us

During 2017, neither we nor anyone acting on our behalf purchased any shares of our common stock, which is the only class of our equity securities that is registered pursuant to Section 12 of the Exchange Act.

Item 6. Selected Financial Data.

The following table sets forth summary historical financial and operating data regarding us for the periods indicated below. This summary historic financial and operating data has been derived from our consolidated financial statements for the twelve months ended December 31, 2013, 2014, 2015, 2016, and 2017. The information presented in the table below should be read in conjunction with "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our financial statements and Notes thereto.

(Dollars in thousands, except per share amounts)

Item	Twelve Months Ended December 31, 2017	Twelve Months Ended December 31, 2016	Twelve Months Ended December 31, 2015	Twelve Months Ended December 31, 2014	Twelve Months Ended December 31, 2013
Operating Revenues	\$ 275,026	\$ 253,193	\$ 299,611	\$ 341,838	\$ 444,919
Net income	\$ 23,511	\$ 56,341	\$ 46,421	\$ 53,200	\$ 74,034
Earnings per common share:					
Basic	\$ 0.54	\$ 1.29	\$ 1.06	\$ 1.22	\$ 1.71
Diluted	\$ 0.54	\$ 1.29	\$ 1.06	\$ 1.22	\$ 1.71
Total Assets	\$ 425,563	\$ 529,043	\$ 489,109	\$ 461,488	\$ 414,447
Long-term obligations	\$ 38,686	\$ 52,181	\$ 46,244	\$ 50,392	\$ 45,461
Cash dividends declared per common share	\$ 0.24	\$ 2.77	\$ 0.24	\$ 0.48	\$ 0.69
Net cash provided by operating activities	\$ 39,347	\$ 90,975	\$ 39,623	\$ 51,952	\$ 62,454
Net cash provided by (used in) investing activities	\$ (15,165)	\$ (35,207)	\$ 2,025	\$ 6,708	\$ (24,111)
Net cash provided by (used in) financing activities	\$ (110,809)	\$ (10,545)	\$ (11,678)	\$ (21,044)	\$ (10,617)

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

The following Management's Discussion and Analysis of Financial Condition and Results of Operations should be read together with our consolidated financial statements, including the Notes thereto, set forth herein.

This discussion contains forward-looking statements that reflect our current views with respect to future events and financial performance. Actual results may differ materially from those anticipated in these forward-looking statements. See "Forward-Looking Information" below for additional discussion regarding risks associated with forward-looking statements.

Unless otherwise stated, all dollar amounts are in thousands.

Overview

In General

Our company is managed and reported in two reporting segments: chemicals segment and biofuels segment. Within the chemicals segment are two product groups: custom chemicals and performance chemicals. The custom chemicals group is comprised of chemicals manufactured for a single customer whereas the performance chemicals product group is comprised of chemicals manufactured for multiple customers. The biofuels segment is comprised of one product group. Management believes that the diversity of each segment strengthens the company by better utilizing resources and is committed to growing each segment.

Major products in the custom chemicals group include: (i) a laundry detergent additive manufactured exclusively for a customer for use in a household detergent (ii) proprietary herbicide intermediates manufactured for select strategic customers (iii) chlorinated polyolefin adhesion promoters (or CPOs) and antioxidant precursors (or DIPB) for a customer and (iv) a biocide intermediate for another customer. The custom chemicals group also includes consumer products (cosmetics and personal care products, specialty polymers, and specialty products used in the fuels industry).

Revenues generated from the laundry detergent additive are based on a supply agreement with the customer. In 2015, we agreed to extend the supply of the laundry detergent additive to this customer through 2018 at reduced volumes and prices. This customer had previously expressed its intent to terminate the supply arrangement effective December

31, 2015, but agreed to amended terms. With the extension, we acquired intellectual property rights related to the laundry detergent additive and are working to leverage this intellectual property to find new customers for this product.

In 2013, we completed a supply agreement with a major multi-national life sciences company to manufacture an intermediate to a new herbicide. The equipment utilized for this project is, in part, the equipment vacated from the termination of previous contracts with other customers. The contract is effective through December 31, 2018. No assurances can be given, however, that the agreement will be further extended past 2018.

Pricing for the other custom manufacturing products is negotiated directly with the customer. Some, but not all, of these products have pricing mechanisms and/or protections against raw material or conversion cost changes.

Performance chemicals consist of specialty chemicals that are manufactured to general market-determined specifications and are sold to a broad customer base. The major product line in the performance chemicals group is SSIPA/LiSIPA, a polymer modifier that aids the properties of nylon and polyesters. This group of products also includes other sulfonated monomers and hydrotropes, specialty solvents, polymer additives, and chemical intermediates, such as glycerin.

SSIPA/LiSIPA revenues are generated from a diverse customer base of nylon fiber manufacturers and other customers that produce condensation polymers. Contract sales are, in certain instances, indexed to key raw materials for inflation otherwise, there is no pricing mechanism or specific protection against raw material or conversion cost changes.

Pricing for the other performance chemical products is established based upon competitive market conditions. Some, but not all, of these products have pricing mechanisms and/or specific protections against raw material or conversion cost changes.

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For our biofuels segment, we procure all of our own feedstock and only sell biodiesel for our own account. In rare instances, we purchase biodiesel from other producers for resale. We have the capability to process multiple types of feedstock including vegetable oils, animal fats, and separated food waste oils. We can receive feedstock by rail or truck, and we have substantial storage capacity to acquire feedstock at advantaged prices when market conditions permit. Our annual biodiesel production capacity is in excess of 58 million gallons per year.

There currently is uncertainty as to whether we will produce biodiesel in the future. This uncertainty results from changes in feedstock prices relative to biodiesel prices and the lack of permanency of government mandates and tax credits. See "Risk Factors" above.

While biodiesel is the principal component of the biofuels segment, we also generate revenue from the sale of petrodiesel both in blends with our biodiesel and, from time to time, with no biodiesel added. Petrodiesel and biodiesel blends are available to customers at our leased storage facility in North Little Rock, Arkansas and at our Batesville plant. In addition, we deliver blended product to a small group of customers within our region. We also sell refined petroleum products on common carrier pipelines in part to maintain our status as an active shipper on these pipelines.

The majority of our expenses are cost of goods sold. Cost of goods sold includes raw material costs as well as both fixed and variable conversion costs, such conversion costs being those expenses that are directly or indirectly related to the operation of our plant. Significant conversion costs include labor, benefits, energy, supplies, depreciation, and maintenance and repair. In addition to raw material and conversion costs, cost of goods sold includes environmental reserves and costs related to idle capacity. Finally, cost of goods sold includes hedging gains and losses recognized by us related to our biofuels segment. Cost of goods sold is allocated to the chemicals and biofuels business segments based on equipment and resource usage for most conversion costs and based on revenues for most other costs.

Operating costs include selling, general and administrative, and research and development expenses.

The discussion of results of operations that follows is based on revenues and expenses in total and for individual product lines and does not differentiate related party transactions.

Fiscal Year Ended December 31, 2017 Compared to Fiscal Year Ended December 31, 2016

Set forth below is a summary of certain financial information for the periods indicated.

(Dollars in thousands other than per share amounts)

	Twelve Months Ended December 31, 2017	Twelve Months Ended December 31, 2016	Dollar Change	% Chang	e
Revenues	\$ 275,026	\$ 253,193	\$21,833	8.6	%
Income from operations	\$ 9,887	\$ 36,523	\$(26,636)	(72.9	%)
Net income	\$ 23,511	\$ 56,341	\$(32,830)	(58.3	%)
Earnings per common share:					
Basic	\$ 0.54	\$ 1.29	\$(0.75)	(58.1	%)
Diluted	\$ 0.54	\$ 1.29	\$(0.75)	(58.1	%)
Capital expenditures (net of customer reimbursements and regulatory grants)	\$ 3,406	\$ 4,223	\$(817)	(19.3	%)
Adjusted EBITDA	\$ 26,353	\$ 55,261	\$(28,908)	(52.3	%)

We use adjusted EBITDA as a key operating metric to measure both performance and liquidity. Adjusted EBITDA is a non-GAAP financial measure. Adjusted EBITDA is not a substitute for operating income, net income, or cash flow from operating activities (each as determined in accordance with GAAP) as a measure of performance or liquidity. Adjusted EBITDA has limitations as an analytical tool, and should not be considered in isolation or as a substitute for analysis of results as reported under GAAP. We define adjusted EBITDA as net income before interest, income taxes, depreciation, and amortization expenses, excluding, when applicable, non-cash stock-based compensation expenses, public offering expenses, acquisition-related transaction costs, purchase accounting adjustments, losses on disposal of property and equipment, gains or losses on derivative instruments, and other non-operating income or expenses. Information relating to adjusted EBITDA is provided so that investors have the same data that we employ in assessing the overall operation and liquidity of our business. Our calculation of adjusted EBITDA may be different from similarly titled measures used by other companies therefore, the results of our calculation are not necessarily comparable to the results of other companies.

Adjusted EBITDA allows our chief operating decision makers to assess the performance and liquidity of our business on a consolidated basis to assess the ability of our operating segments to produce operating cash flow to fund working capital needs, to fund capital expenditures and to pay dividends. In particular, our management believes that adjusted EBITDA permits a comparative assessment of our operating performance and liquidity, relative to a performance and liquidity based on GAAP results, while isolating the effects of depreciation and amortization, which may vary among our operating segments without any correlation to their underlying operating performance, and of non-cash stock-based compensation expense, which is a non-cash expense that varies widely among similar companies, and gains and losses on derivative instruments, which can cause net income to appear volatile from period to period relative to the sale of the underlying physical product.

We enter into commodity derivative instruments to protect our operations from downward movements in commodity prices, and to provide greater certainty of cash flows associated with sales of our commodities. We enter into hedges, and we utilize mark-to-market accounting to account for these instruments. Thus, our results in any given period can be impacted, and sometimes significantly, by changes in market prices relative to our contract price along with the timing of the valuation change in the derivative instruments relative to the sale of biofuel. We include this item as an adjustment as we believe it provides a relevant indicator of the underlying performance of our business in a given period.

The following table reconciles adjusted EBITDA with net income, the most directly comparable GAAP financial measure.

(Dollars in thousands)

Twelve months ended December

	31: 2017	2016
Adjusted EBITDA	\$26,353	\$55,261
Depreciation and amortization	(11,762)	(10,963)
Non-cash stock-based compensation	(998)	(1,908)
Interest and dividend income	7,809	6,152
Interest expense	(27)	(27)
Losses on disposal of property and equipment	(195)	(147)
Losses on derivative instruments	(3,844)	(6,220)
Losses on marketable securities	(687)	(1,340)
Income tax benefit	6,862	15,535
Other	-	(2)
Net income	\$23,511	\$56,341

The following table reconciles adjusted EBITDA with cash flows from operations, the most directly comparable GAAP liquidity financial measure:

(Dollars in thousands)

	Twelve months ended December		
	31:		
	2017	2016	
Adjusted EBITDA	\$26,353	\$55,261	
Benefit for deferred income taxes	(13,657)	(5,271)	
Impairment of fixed assets	28	178	
Interest and dividend income	7,809	6,152	
Income tax benefit	6,862	15,535	
Losses on derivative instruments	(3,844)	(6,220)	
Change in fair value of derivative instruments	2,170	3,621	
Changes in operating assets and liabilities, net	13,626	21,720	
Other	-	(1)	
Net cash provided by operating activities	\$39,347	\$90,975	

Results of Operations

Consolidated

	2017 Compared to 2016:			2016 Compared to 2015:				
			Change				Change	
(Dollars in thousands)	2017	2016	\$	%	2016	2015	\$	%
Sales	\$275,026	\$253,193	\$21,833	8.6 %	\$253,193	\$299,611	\$(46,418)	(15.5%)
Volume/product mix effect			\$(23,743)	(9.4 %)			\$(47,252)	(15.8%)
Price effect			\$45,576	18.0 %			\$834	0.3 %
Gross profit	\$20,261	\$46,858	\$(26,597)	(56.8%)	\$46,858	\$57,046	\$(10,188)	(17.9%)
Operating expense	\$10,374	\$10,335	\$39	(0.4 %)	\$10,335	\$10,075	\$260	2.6 %

2017 Compared to 2016

Consolidated sales revenue increased 8.6% or \$21,833 in 2017 compared to 2016. This increase primarily resulted from higher selling prices in the biofuel and chemical segments and increased chemical sales volumes primarily from the improved conditions in the agrochemical and energy markets. The biofuels segment suffered from lower sales volumes largely from the expiration of the BTC.

Gross profit decreased by 56.8% or \$26,597 in 2017 compared to 2016. This decrease was primarily attributable to: i) the absence of the biodiesel BTC, ii) reduced profitability from product mix in the chemical segment and iii) the impact of adjustments in the carrying value of our inventory as determined utilizing the LIFO method of inventory accounting. The LIFO adjustment reduced gross profit \$5,204 in 2017 and increased gross profit \$584 in 2016. The change in LIFO resulted in a lower of cost or market adjustment of \$276 in 2017 as compared to \$1,435 in 2016. Partially offsetting this decrease was higher profits from increased chemical sales volumes from the agrochemical and energy markets and reduced losses in the unrealized and realized activity in derivative instruments. The change in the derivative activity reduced gross profit \$3,844 in 2017 as compared to \$6,220 in 2016.

Operating expenses increased \$39 in 2017 compared to 2016. This increase was primarily the result of higher research and development expenditures on custom chemicals, partially offset by decreased compensation expense.

Provision for Taxes

The benefit from income taxes decreased 55.8% to \$6,862 in 2017 from \$15,535 in 2016.

FutureFuel's effective tax rate for the year December 31, 2016 reflects the positive effect of the reinstatement of certain tax credits and incentives for 2016, the most significant of which were the BTC and Small Agri-biodiesel Producer Tax Credit. The BTC and Small Agri-biodiesel Producer Tax Credit present in 2016 were not extended during 2017. However, these credits and incentives were retroactively extended for 2017 (but, not beyond 2017) on February 9, 2018. The tax benefit of this retroactive extension for 2017 will be recorded in FutureFuel's first quarter 2018 results.

On December 22, 2017, The Tax Cuts and Jobs Act of 2017 ("The Act") was enacted. The Act provides for a decrease in the overall federal tax rate from 35% to 21% effective January 1, 2018. As a result of the Act, FutureFuel has recognized a one-time \$12,066 income tax benefit due to an anticipated lower tax rate for future reversals of deferred tax liabilities.

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Prior to 2013, FutureFuel had historically included the BTC in taxable income as a reduction in cost of goods sold on its federal and state income tax returns. In 2013, as a result of then recently issued technical guidance from the U.S. Internal Revenue Service, FutureFuel changed its position related to the benefit from the biodiesel BTC to exclude this credit from taxable income for 2010 and all future years. Please see Note 3 of our consolidated financial statements for a discussion of the impact of the BTC for the years ended December 31, 2015, 2016 and 2017.

FutureFuel's unrecognized tax benefits totaled \$0 and \$2,056 at December 31, 2017 and 2016, respectively.

2016 Compared to 2015

Consolidated sales revenue decreased 15.5% or \$46,418 in 2016 compared to 2015. The biofuels segment suffered from lower sales revenue in common carrier pipelines. The chemicals segment also suffered from the decline in sales volumes and price of the laundry detergent additive and reduced sales volumes in the custom manufacturing products from contraction in the Agro chemical and energy markets.

Gross profit decreased by 17.9% or \$10,188 in 2016 compared to 2015. This decrease in profit was primarily attributable to: i) losses from hedging activity as compared to hedging gains in 2015, ii) reduced profitability from lower sales volumes in the chemical segment and iii) the impact by adjustments in the carrying value of our inventory as determined utilizing the LIFO method of inventory accounting. These reductions were partially offset by improved margins in biodiesel from increased sales to the low carbon industry and regional markets.

Operating expenses increased \$260 in 2016 compared to 2015. This increase was primarily the result of increased professional services incurred in 2016 on general administrative expenses from related parties.

Provision for Taxes

The provision for income taxes decreased from an expense of \$5,448 in 2015 to a benefit of \$15,535 in 2016.

The effective tax rates for the years December 31, 2016 and 2015, reflect FutureFuel's expected tax rate on reported operating earnings before income tax. Our effective tax rate for the years December 31, 2016 and 2015, reflects the positive effect of the reinstatement of certain tax credits and incentives for 2016 and 2015. In 2016 and 2015, these tax credits and incentives formed a larger proportion of FutureFuel's net income than in prior years. The increase

in these tax credits and incentives relative to net income, combined with the income tax treatment of the credits and incentives reduced FutureFuel's effective income tax rate in 2016 and 2015 relative to prior years. In addition, during the second quarter of 2016, FutureFuel recognized a tax benefit related to the reversal of a state's treatment of the taxability of the tax credits and incentives. The tax credits and incentives and the impact seen from the income tax treatment of these credits and incentives were not anticipated to continue after December 31, 2016. As a result, our effective tax rate in 2017 and beyond was expected to be significantly higher than the effective tax rates of 2016 and 2015. See Note 14 to our consolidated financial statements included herein.

Prior to 2013, FutureFuel had historically included proceeds from the biodiesel BTC in taxable income on its federal and state income tax returns. In 2013, as a result of then recently issued technical guidance from the U.S. Internal Revenue Service, FutureFuel changed its position related to the benefit from the biodiesel BTC to exclude this credit from taxable income for 2010 and all future years. The biodiesel BTC expired effective December 31, 2016.

FutureFuel 's unrecognized tax benefits totaled \$2,056 and \$4,588 at December 31, 2016 and 2015, respectively.

Chemicals Segment

	2017 Compared to 2016:			2016 Com	pared to 20	15:			
			Change					Change	
(Dollars in thousands)	2017	2016	\$	%		2016	2015	\$	%
Sales	\$105,386	\$100,907	\$4,479	4.4	%	\$100,907	\$125,848	\$(24,941)	(19.8%)
Volume/product mix effect			2,609	2.6	%			(17,608)	(14.0%)
Price effect			1,870	1.8	%			(7,333)	(5.8 %)
Gross profit	\$28,016	\$32,055	\$(4,039)	(12.6	5%)	\$32,055	\$35,452	\$(3,397)	(9.6 %)

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2017 Compared to 2016

Chemical sales revenue increased 4.4% or \$4,479 in 2017 compared with 2016. Sales revenue for our custom chemicals product line (chemicals produced for specific customers) totaled \$87,905, an increase of \$5,238 from 2016. This increase was primarily attributed to increased sales prices and volumes in the agrochemical and energy markets, new customer product sales, and increased amortization of deferred revenue which were partially offset by reduced sales volumes and price of our laundry detergent additive. Our contract for sales of the laundry detergent additive expires December 31, 2018 (unless terminated earlier in accordance with the provisions of the purchase agreement, as amended). We continue to pursue other customers for this product. Performance chemicals revenue (comprised of multi-customer products which are sold based on specification) was \$17,481 in 2017, a decrease of \$759 from 2016. This decrease was primarily from reduced sales volumes of our polymer modifier products and specialty additives.

Gross profit for the chemicals segment decreased 12.6% or \$4,039 in 2017 compared with 2016. This decrease resulted from the impact of reduced sales volumes of the laundry detergent additive, and the change in adjustments in the carrying value of our inventory as determined utilizing the LIFO method of inventory accounting. Partially offsetting these declines were improved profits from higher volumes in the Agro chemical and energy markets.

2016 Compared to 2015

Chemical sales revenue decreased 19.8% or \$24,941 in 2016 compared with 2015. Sales revenue for our custom chemicals product line (chemicals produced for specific customers) totaled \$82,667, a decline of \$25,493 from 2015. The decline in the laundry detergent additive with the decline in custom manufacturing products from contraction in the Agro chemical and energy markets were the most significant reductions in the custom chemical product line. Our contract for sales of the laundry detergent additive was extended in 2015 on lower sales volumes and prices. The amendment (i) supersedes such customer's notice of termination of the supply arrangement effective December 31, 2015 (ii) extends the term of the supply arrangement to December 31, 2018 (unless terminated earlier in accordance with the provisions of the purchase agreement, as amended) and (iii) provides for sales of the laundry detergent additive to this customer in reduced volumes with adjusted pricing during 2015-2018 to account for revised market conditions. As part of the contract extension, we acquired additional intellectual property rights related to the laundry detergent additive product, which we continue to pursue with new customers. Additionally, sales of custom chemicals declined as result of customers insourcing some external production during contraction in the Agro chemical and energy markets. Performance chemicals (comprised of multi-customer products which are sold based on specification) revenue was \$18,240 in 2016, an increase of \$552 from 2015. This increase was from sales of polymer modifier products and glycerin.

Gross profit for the chemicals segment decreased 9.6% or \$3,397 in 2016 compared with 2015. This decrease resulted primarily from reduced sales volumes and prices in custom chemicals and from the impact of the change in

adjustments in the carrying value of our inventory as determined utilizing the LIFO method of inventory accounting. Partially offsetting these declines were improved profits in performance chemicals and short term cost savings projects to optimize resources given contractions in the Agro chemical and energy markets.

Biofuel Segment

	2017 Compared to 2016:			2016 Compared to 2015:				
			Change				Change	
(Dollars in thousands)	2017	2016	\$	%	2016	2015	\$	%
Sales	\$169,640	\$152,286	\$17,354	11.4 %	\$152,286	\$173,763	\$(21,477)	(12.4%)
Volume/product mix effect			(26,352)	(17.3 %))		(29,644)	(17.1%)
Price effect			43,706	28.7 %			8,167	4.7 %
Gross profit	\$(7,755)	\$14,803	\$(22,558)	(152.4%)	\$14,803	\$21,594	\$(6,791)	(31.4%)

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2017 Compared to 2016

Biofuels sales revenue increased 11.4% or \$17,354 in 2017 compared to 2016 primarily from increased sales prices of biodiesel, biodiesel blends, and RINs. The sale of separated, internally generated RINs, comprised a larger component of revenue in 2017 as compared to 2016. Partially offsetting this increase was reduced sales volumes of biodiesel and biodiesel blends and less common carrier pipeline sales. Pipeline sales totaled \$2,175 compared to \$9,018 in 2016. Sales volumes of biodiesel blends, and diesel were down given the unfavorable market (without the BTC as compared to 2016 which had the BTC in effect all year).

Revenues from common carrier pipelines varies as its revenue recognition depends upon whether a transaction is bought from and sold to the same party. Purchases and sales of inventory with the same counterparty that are entered into in contemplation of one another (including buy/sell agreements) are combined and recorded on a net basis. Revenue from common carrier pipelines fluctuates with market conditions.

Additionally, a portion of our biodiesel sold in 2017 and 2016 was to a major refiner in the United States and no assurances can be given that we will continue to sell to such major refiner, or, if we do sell, the volume we will sell or the profit margin we will realize. We do not believe that the loss of this customer would have a material adverse effect on our biofuels segment or on us as a whole in that: (i) unlike our custom manufacturing products, biodiesel is a commodity with a large potential customer base (ii) we believe that we could readily sell our biodiesel to other customers as potential demand from other customers for biodiesel exceeds our production capacity (iii) our sales to this customer are not under fixed terms and the customer has no fixed obligation to purchase any minimum quantities except as stipulated by short term purchase orders and (iv) the prices we receive from this customer are based upon then-market rates, as would be the case with sales of this commodity to other customers.

Biofuels gross profit decreased \$22,558 in 2017 compared to 2016. Cost of goods sold increased as a result of the absence of the BTC which expired on December 31, 2016. The BTC for 2017 was retroactively reinstated on February 9, 2018. Please see Note 3 for additional discussion. Gross profit was also reduced by the change in adjustments in the carrying value of our inventory as determined utilizing the LIFO method of inventory accounting, a lower of cost or market adjustment on pipeline products, and to a lesser extent, reduced margins in common carrier pipelines. Partially offsetting these declines was the change in the activity of derivative instruments in comparison to the prior year with a loss of \$3,844 in 2017 as compared to a loss of \$6,220 in 2016.

2016 Compared to 2015

Biofuels sales revenue decreased 12.4% or \$21,477 in 2016 compared to 2015 primarily from reduced gross sales in common carrier pipelines. Common carrier pipeline sales totaled \$9,018 compared to \$66,544 in 2015. Increased sales

volumes of biodiesel and diesel in a favorable market (with both the blenders tax credit and the renewable fuel volume obligation in place) helped offset the decline in common carrier pipeline revenue. The market faced greater headwinds in 2015 without either benefit in place for the majority of the year. The renewable volume obligation was set in late 2015 and the BTC was reinstated in December 2015 and made retroactive to January 1, 2015. At the end of 2015, as a result of contractual provisions with certain customers, a share of the BTC was owed upon reinstatement of the BTC to customers. No such adjustment was made in 2016 as the BTC was in full effect for the year and expired on December 31, 2016.

Revenues from common carrier pipelines varies as applicable revenue recognition methodology depends upon whether a transaction is bought from and sold to the same party. Purchases and sales of inventory with the same counterparty that are entered into in contemplation of one another (including buy/sell agreements) are combined and recorded on a net basis. Revenue from common carrier pipelines fluctuates with market conditions. In 2016, a portion of our revenue was generated by pipeline sales of petroleum products to a petroleum wholesale, storage, and transportation company. No assurances can be given that we will continue to sell to such customer, or, if we do sell, the volume we will sell or the profit margin we will realize. We do not believe that the loss of this customer would have a material adverse effect on this segment or on us as a whole in that: (i) these are commodity transactions with a very large potential customer base; (ii) we believe that we could readily transact with other customers as there is significant market demand for these products; (iii) our sales to this customer are not under fixed terms and the customer has no fixed obligation to purchase any minimum quantities except as stipulated by individual orders; and (iv) the prices we receive from this customer are based upon then-market rates, as would be the case with these types of transactions with other customers.

Additionally, a portion of our biodiesel sold in 2016 and 2015 was to a major refiner in the United States and no assurances can be given that we will continue to sell to such major refiner, or, if we do sell, the volume we will sell or the profit margin we will realize. We do not believe that the loss of this customer would have a material adverse effect on our biofuels segment or on us as a whole in that: (i) unlike our custom manufacturing products, biodiesel is a commodity with a large potential customer base; (ii) we believe that we could readily sell our biodiesel to other customers as potential demand from other customers for biodiesel exceeds our production capacity; (iii) our sales to this customer are not under fixed terms and the customer has no fixed obligation to purchase any minimum quantities except as stipulated by short term purchase orders; and (iv) the prices we receive from this customer are based upon then-market rates, as would be the case with sales of this commodity to other customers.

Biofuels gross profit decreased 31.4% or \$6,791 in 2016 compared to 2015. This was largely a result of the change in hedging losses of \$6,220 in 2016 as compared to hedging gains of \$9,101 in 2015, the impact of the change in adjustments in the carrying value of our inventory as determined utilizing the LIFO method of inventory accounting, a lower of cost or market adjustment on pipeline products, and to a much lesser extent, reduced margins in common carrier pipelines. Partially offsetting these declines was improved biodiesel margins from increased sales to the low carbon industry and regional market.

Critical Accounting Policies and Practices

Allowance for Doubtful Accounts

We reduce our accounts receivable by amounts that may be uncollectible in the future. This estimated allowance is based upon management's evaluation of the collectability of individual invoices and is based upon management's evaluation of the financial condition of our customers and historical bad debt experience. This estimate is subject to

change based upon the changing financial condition of our customers. At December 31, 2017 and 2016, we recorded an allowance for doubtful accounts of \$0 and \$0, respectively. We historically have not experienced significant problems in collecting our receivables, and we do not expect this to change going forward.

Depreciation

Depreciation is provided for using the straight-line method over the associated assets' estimated useful lives. We primarily base our estimate of an asset's useful life on our experience with other similar assets. The actual useful life of an asset may differ significantly from our estimate for such reasons as the asset's build quality, the manner in which the asset is used, or changes in the business climate. When the actual useful life differs from the estimated useful life, impairment charges may result. We monitor the estimated useful lives of our assets and do not currently anticipate impairment charges.

Asset Retirement Obligations

We establish reserves for closure/post-closure costs associated with the environmental and other assets we maintain. Environmental assets include waste management units such as incinerators, landfills, storage tanks, and boilers. When these types of assets are constructed or installed, a reserve is established for the future costs anticipated to be associated with the closure of the site based on an expected life of the environmental assets, the applicable regulatory closure requirements, and our environmental policies and practices. These expenses are charged into earnings over the estimated useful life of the assets. The future costs anticipated to be associated with the closure of the site are based upon estimated current costs for such activities adjusted for anticipated future inflation rates. Unanticipated changes in either of these two variables or changes in the anticipated timing of closure/post-closure activities may significantly affect the established reserves. As of December 31, 2017 and December 31, 2016, we recorded a reserve for closure/post-closure liabilities of \$876 and \$849, respectively. We monitor this reserve and the assumptions used in its calculation. As deemed necessary, we have made changes to this reserve balance and anticipate that future changes will occur.

Revenue Recognition

For most product sales, revenue is recognized when product is shipped from our facilities and risk of loss and title have passed to the customer, which is in accordance with our customer contracts and the stated shipping terms. Nearly all custom manufactured products are manufactured under written contracts. Performance chemicals and biodiesel are generally sold pursuant to the terms of written purchase orders. In general, customers do not have any rights of return, except for quality disputes. However, all of our products are tested for quality before shipment, and historically returns have been inconsequential. We do not offer rebates or other warranties.

Bill and hold transactions related to specialty chemical customers whereby revenue was recognized in accordance with contractual agreements based upon product being produced and ready for use. These sales were subject to written monthly purchase orders with agreement that production was reasonable. The inventory was custom manufactured and stored at the customer's request and could not be sold to another buyer. Credit and payment terms for bill and hold transactions are similar to other specialty chemical customers. Sales revenues under bill and hold arrangements totaled \$17,517, \$23,725, and \$28,740 for the years ended December 31, 2017, 2016, and 2015, respectively.

We sell petroleum products from time to time on common carrier pipelines in part to maintain our status as a shipper on these pipelines. When such transactions result in our purchasing and selling product to the same counterparty, such transactions are recorded net as an element of revenue or cost of goods sold.

Taxes collected from customers and remitted to governmental authorities

Taxes collected from customers and remitted to governmental authorities are recorded on a net basis within cost of goods sold.

Income Taxes

We account for income taxes using the asset and liability method. Under this method, income tax assets and liabilities are recognized for temporary differences between financial statement carrying amounts of assets and liabilities and their respective income tax basis. A future income tax asset or liability is estimated for each temporary difference using enacted and substantively enacted income tax rates and laws expected to be in effect when the asset is realized or the liability settled. Changes in the expected tax rates and laws to be in effect when the asset is realized or the liability settled could significantly affect the income tax assets and liabilities recognized by us. We monitor changes in applicable tax laws and adjust our income tax assets and liabilities as necessary.

Liquidity and Capital Resources

Our net cash provided by (used in) operating activities, investing activities, and financing activities for the years ended December 31, 2017, 2016, and 2015 are set forth in the following table.

(Dollars in thousands)

	2017	2016	2015
Net cash provided by operating activities	\$39,347	\$90,975	\$39,623
Net cash provided by (used in) investing activities	\$(13,183)	\$(35,207)	\$2,025
Net cash used in financing activities	\$(110,809)	(10,545)	(11,678)

Operating Activities

Cash provided by operating activities decreased from \$90,975 in 2016 to \$39,347 in 2017, a net decrease of \$51,628. This decrease in cash from operations was attributed to: (i) the decrease in net income of \$32,830, (ii) the decrease in the change in accounts receivable of \$18,979 and (iii) the decrease in the change in deferred revenue of \$7,949. Offsetting this was the decrease in the change in accounts payable of \$6,159 and the decrease in the change in income tax receivable of \$19,965.

Cash provided by operating activities increased from \$39,623 in 2015 to \$90,975 in 2016, a net increase of \$51,352. This increase was attributed to: (i) cash collected from the sale of inventory of biodiesel and a chemical we campaigned in 2016 of \$32,468 compared to cash used for inventory of \$19,604 in 2015 and (ii) cash from accounts receivable, including accounts receivable due from related parties, of \$21,585, which resulted from the subsequent collections following the retroactive reinstatement of the BTC in 2015. Primarily offsetting this cash from operations was a use of cash for accounts payable, including accounts payable to related parties of \$10,633 in 2016 as compared to cash from accounts payable, including accounts payable to related parties, of \$1,388. These changes were attributable to the timing and amounts of payments to vendors.

Investing Activities

Cash used in investing activities decreased from \$35,207 in 2016 to \$13,183 in 2017. This decrease of \$22,024 was primarily attributable to a decrease in the net purchases of marketable securities in 2017 compared to 2016. Such purchases totaled a net of \$7,705 in 2017, as compared to total net purchases of \$30,177 in 2016. Offsetting this cash used was a reduction in the cash used in the collateralization of derivative instruments of \$1,366. This decrease in cash used in collateralization of derivative instruments was \$1,901 in 2017 as compared to \$535 in 2016.

Cash from investing activities was \$2,025 in 2015 compared with a use of cash of \$35,207 in 2016, for a net decrease in cash from investing activities of \$37,232. This decrease was primarily attributable to an increase in the net purchases of marketable securities in 2016 compared to 2015. Such net purchases totaled a net \$30,177 in 2016, as compared to total net sales proceeds of \$9,410 in 2015. A decrease in the cash paid for capital expenditures in 2016 compared to 2015, as described below, helped to reduce the cash used.

Our capital expenditures and customer reimbursements are summarized in the table below.

	2017	2016	2015
Cash paid for capital expenditures and intangibles	\$3,581	\$4,495	\$8,630
Cash received as reimbursement of capital expenditures	\$(175)	\$(272)	\$(1,832)
Cash paid, net of reimbursement, for capital expenditures	\$3,406	\$4,223	\$6,798

Financing Activities

Cash used in financing activities increased from \$10,545 in 2016 to \$110,809 in 2017. This increase was primarily due to \$110,688 of cash dividends paid in 2017 as compared to \$10,493 of cash dividends paid in 2016.

Cash used in financing activities decreased from \$11,678 in 2015 to \$10,545 in 2016. This decrease was primarily due to \$721 in deferred financing costs in 2015 which did not reoccur in to 2016.

Capital Expenditure Commitments

We had no material capital projects that generated commitments as of December 31, 2017.

Historically, we finance capital requirements for our business with cash flows from operations and have not had the need to incur bank indebtedness to finance any of our operations during the periods discussed herein.

Credit Facility

On April 16, 2015, FutureFuel, with FutureFuel Chemical as borrowers, and certain of FutureFuel's other subsidiaries, as guarantors, entered into a \$150,000 secured and committed credit facility with the lenders party thereto, Regions Bank as administrative agent and collateral agent, and PNC Bank, N.A., as syndication agent. On May 25, 2016, FutureFuel increased the credit facility by \$15,000. The credit facility consists of a five-year revolving credit facility in a dollar amount of up to \$165,000, which includes a sublimit of \$30,000 for letters of credit and \$15,000 for swingline loans (collectively, the "Credit Facility").

We will be permitted to use net proceeds of any borrowings under the Credit Facility for working capital and other general corporate purposes. No borrowings were made under the Credit Facility as of December 31, 2017 and 2016.

The Credit Facility contains certain affirmative and negative covenants, including negative covenants that limit or restrict, among other things, indebtedness, liens and encumbrances, dividends, burdensome agreements, mergers and fundamental changes, assets sales, investments, transactions with affiliates, changes in fiscal years and other matters customarily restricted in such agreements.

The interest rate floats at the following margins over LIBOR or base rate based upon the leverage ratio from time to time. The material financial covenants, ratios or tests contained in the Credit Facility are i) a consolidated leverage ratio as of the end of any fiscal quarter less than or equal to 3.00 to 1.0 ii) a consolidated fixed charge coverage ratio as of the end of any fiscal quarter of greater than or equal to 1.25 to 1.0 and iii) a minimum liquidity at any time greater than or equal to \$50,000.

Consolidated Leverage Ratio	Adjusted LIBOR Rate Loans and	Base Rate Loans	Commitment Fee
	Letter of		
	Credit		
	Fee		
< 1.00:1.0	1.25%	0.25%	0.15%
\geq 1.00:1.0 and < 1.50:1.0	1.50%	0.50%	0.20%
\geq 1.50:1.0 and < 2.00:1.0	1.75%	0.75%	0.25%
\geq 2.00:1.0 and < 2.50:1.0	2.00%	1.00%	0.30%
≥ 2.50:1.0	2.25%	1.25%	0.35%

Certain of our subsidiaries have entered into guarantees of payment on behalf of the Company for amounts outstanding under the Credit Facility. In addition, we and certain subsidiaries have entered into a pledge and security agreement with the bank to secure the obligations under the Credit Facility. Pursuant to the pledge and security agreement, we and certain of its subsidiaries have pledged certain collateral, including but not limited to, interests in intellectual property rights and certain equity interests in their subsidiaries.

We intend to fund future capital requirements for our businesses from cash flow generated by us as well as from existing cash, cash investments, and, if the need should arise, borrowings under our credit facility. We do not believe there will be a need to issue any securities to fund such capital requirements.

Dividends

In 2017, we paid regular cash dividends aggregating \$0.24 per share on our common stock with record dates and payment dates as previously discussed. The regular cash dividends totaled \$10,500. In the first quarter of 2017, we also paid a special cash dividend of \$2.29 per share on our common stock. This special cash dividend amounted to \$100,188. Total cash dividends paid were \$110,688. On December 6, 2017, we declared normal quarterly dividends of

\$0.06 per share on our common stock with record dates and payment dates as previously discussed. Dividends declared, but not paid, were accrued at December 31, 2017.

In 2016, we paid regular cash dividends aggregating \$0.24 per share on our common stock with record dates and payment dates as previously discussed. The regular cash dividends totaled \$10,493. Dividends declared, but not paid, were accrued at December 31, 2016.

In 2015, we paid regular cash dividends aggregating \$0.24 per share on our common stock with record dates and payment dates as previously discussed. The regular cash dividends totaled \$10,493.

Capital Management

As a result of positive operating results, we accumulated excess working capital. Some of this working capital has been paid out in dividends in January 2017, as previously discussed. We intend to retain the remaining cash to fund infrastructure and capacity expansion at our Batesville plant or to otherwise fund our future growth. Third parties have not placed significant restrictions on our working capital management decisions.

A significant portion of these funds were held in cash or cash equivalents at multiple financial institutions. In 2017 and 2016, we also had investments in certain preferred stock, trust preferred securities, exchange traded debt, and other equity instruments. We classify these investments as current assets in the accompanying consolidated balance sheets and designate them as being "available-for-sale". Accordingly, they are recorded at fair value, with the unrealized gains and losses, net of taxes, reported as a component of stockholders' equity. The fair value of these preferred stock, trust preferred securities, exchange traded debt, and other equity instruments, including accrued dividends and interest, totaled \$120,699 and \$106,146 at December 31, 2017 and 2016, respectively.

Lastly, we maintain depository accounts such as checking accounts, money market accounts, and other similar accounts at selected financial institutions.

Off-Balance Sheet Arrangements

We engage in two types of hedging transactions. First, we hedge our biofuels sales through the purchase and sale of futures contracts and options on futures contracts of energy commodities. This activity was captured on our balance sheet at December 31, 2017 and 2016. Second, we hedge our biofuels feedstock through the execution of purchase contracts and supply agreements with certain vendors. These hedging transactions are recognized in earnings and were not recorded on our balance sheet at December 31, 2017 or 2016, as they do not meet the definition of a derivative instrument as defined under GAAP. The purchase of biofuels feedstock generally involves two components: basis and price. Basis covers any refining or processing required as well as transportation. Price covers the purchases of the actual agricultural commodity. Both basis and price fluctuate over time. A supply agreement with a vendor constitutes a hedge when we have committed to a certain volume of feedstock in a future period and have fixed the basis for that volume.

Contractual Obligations

The following table sets forth as of December 31, 2017, the payments due by period for the following contractual obligations.

(Dollars in thousands)

		Less than 1	1-3	4-5	More than 5
Contractual Obligations	Total	Year	Years	Years	Years
Long-term debt obligations (a)	-	-	-	-	-
Capital lease obligations	-	-	-	-	-
Operating lease obligations	\$1,154	\$605	\$ 335	\$190	\$ 24
Purchase obligations (b)	\$25,595	\$25,595	-	-	-
Other long-term liabilities reflected on our balance sheet under GAAP (c)	-	-	-	-	-
Total	\$26,749	\$26,200	\$ 335	\$190	\$ 24

(a) As of December 31, 2017, we had no borrowings under the \$165 million credit agreement described above.

(b) Purchase obligations within less than one year include (i) the purchase of biodiesel feedstock to be taken during 2018 and (ii) various other infrastructure and capital repairs.

A component of other noncurrent liabilities is a reserve for asset retirement obligations and environmental contingencies of \$876 at December 31, 2017. We are liable for these asset retirement obligations and (c) environmental contingencies only in certain events, primarily the closure of our Batesville, Arkansas facility. As such, we do not expect a payment related to these liabilities in the foreseeable future and therefore we have excluded this amount from the table above.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

In recent years, general economic inflation has not had a material adverse impact on our costs and, as described elsewhere herein, we have passed some price increases along to our customers. However, we are subject to certain market risks as described below.

Market risk represents the potential loss arising from adverse changes in market rates and prices. Commodity price risk is inherent in the chemical and biofuels business both with respect to input (electricity, coal, raw materials, biofuel feedstocks, etc.) and output (manufactured chemicals and biofuels).

We seek to mitigate our market risks associated with the manufacturing and sale of chemicals by entering into term sale contracts that include contractual market price adjustment protections to allow changes in market prices of key raw materials to be passed on to the customer. Such price protections are not always obtained, however, so raw material price risk remains a significant risk.

In order to manage price risk caused by market fluctuations in biofuel prices, we may enter into exchange traded commodity futures and options contracts. We account for these derivative instruments in accordance with ASC 815-20-25, *Derivatives and Hedging*. Under this standard, the accounting for changes in the fair value of a derivative instrument depends upon whether it has been designated as an accounting hedging relationship and, further, on the type of hedging relationship. To qualify for designation as an accounting hedging relationship, specific criteria must be met and appropriate documentation maintained. We had no derivative instruments that qualified under these rules as designated accounting hedges in 2017 or 2016. Changes in the fair value of our derivative instruments are recognized at the end of each accounting period and recorded in the consolidated statement of operations as a component of cost of goods sold.

Our immediate recognition of derivative instrument gains and losses can cause net income to be volatile from period to period due to the timing of the change in value of the derivative instruments relative to the sale of biofuel being sold. As of December 31, 2017 and 2016, the fair values of our derivative instruments were in a liability position in the amount of \$2,428 and \$258, respectively.

Our gross profit will be impacted by the prices we pay for raw materials and conversion costs (costs incurred in the production of chemicals and biofuels) for which we do not possess contractual market price adjustment protection. These items are principally comprised of crude corn oil and yellow grease and petrodiesel. The availability and price of these items are subject to wide fluctuations due to unpredictable factors such as weather conditions, overall economic conditions, governmental policies, commodity markets, and global supply and demand.

We prepared a sensitivity analysis of our exposure to market risk with respect to key raw materials and conversion costs for which we do not possess contractual market price adjustment protections, based on average prices in 2017. We included only those raw materials and conversion costs for which a hypothetical adverse change in price would result in a 1% or greater decrease in gross profit. Assuming that the prices of the associated finished goods could not be increased and assuming no change in quantities sold, a hypothetical 10% change in the average price of the commodities listed below would result in the following change in annual gross profit.

(Volumes and dollars in thousands)

	Volume Requirements Units		Hypothetical	Decrease	Percentage Decrease in	
Item			Adverse Change	in Gross		
	(a)		in Price	Profit	Gross Profit	
Biodiesel feedstocks	354,186	LB	10%	\$10,475	51.7	%
Ultra Low Sulfur Diesel	17,656	GAL	10%	\$3,007	14.8	%
Methanol	145,157	LB	10%	\$2,352	11.6	%
Electricity	121	MWH	10%	\$578	2.9	%
Natural Gas	1,295	MCF	10%	\$440	2.2	%
Sodium Methylate	9,959	LB	10%	\$397	2.0	%
Coal	36	TON	10%	\$226	1.1	%

(a) Volume requirements and average price information are based upon volumes used and prices obtained for the twelve months ended December 31, 2017. Volume requirements may differ materially from these quantities in future years as our business evolves.

We had no borrowings as of December 31, 2017 or 2016 and, as such, we were not exposed to interest rate risk for those years. Due to the relative insignificance of transactions denominated in a foreign currency, we consider our foreign currency risk to be immaterial.

Item 8. Financial Statements and Supplementary Data.

Financial Statements.

The following sets forth our consolidated balance sheets as at December 31, 2017 and 2016 and our consolidated statements of operations, statements of comprehensive income, statements of cash flows, and statements of changes in stockholders' equity for each of the three years in the period ended December 31, 2017, together with RubinBrown LLP's report thereon.

Report Of Independent Registered Public Accounting Firm

To the shareholders and the Board of Directors of FutureFuel Corp.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of FutureFuel Corp. and subsidiaries (collectively, the Company) as of December 31, 2017 and 2016, and the related consolidated statements of operations, comprehensive income, changes in stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2017, and the related notes (collectively referred to as the financial statements). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2017 and 2016, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2017, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2017, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated March 16, 2018, expressed an unqualified opinion thereon.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ RubinBrown LLP

We have served as the Company's auditor since 2007.

St. Louis, Missouri

March 16, 2018

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FutureFuel Corp).
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Consolidated Balance Sheets

As of December 31, 2017 and 2016

(Dollars in thousands)

	2017	2016
Assets	* * * * * * * *	* * * * * * * *
Cash and cash equivalents	\$114,627	\$199,272
Accounts receivable, inclusive of the blenders' tax credit of \$0 and \$5,495 and net of		- /
allowances for bad debt of \$0 and \$0, at December 31, 2017 and December 31, 2016,	21,973	24,359
respectively		
Accounts receivable – related parties	165	385
Inventory	43,754	52,093
Income tax receivable	6,937	20,508
Prepaid expenses	1,660	1,694
Prepaid expenses – related parties	12	12
Marketable securities	120,699	106,146
Deferred financing costs	144	144
Other current assets	387	669
Total current assets	310,358	405,282
Property, plant and equipment, net	109,735	118,152
Intangible assets	1,408	1,408
Deferred financing costs	180	325
Other assets	3,882	3,876
Total noncurrent assets	115,205	123,761
Total Assets	\$425,563	\$529,043
Liabilities and Stockholders' Equity		
Accounts payable	\$18,396	\$22,799
Accounts payable – related parties	1,183	1,254
Deferred revenue – short-term	2,736	5,530
Contingent liability – short-term	-	1,151
Dividends payable	10,498	110,688
Accrued expenses and other current liabilities	2,468	2,485
Accrued expenses and other current liabilities – related parties	-	142
Total current liabilities	35,281	144,049
Deferred revenue – long-term	16,522	16,792
Other noncurrent liabilities	1,115	3,325
Noncurrent deferred income tax liability	21,049	32,064
Total noncurrent liabilities	38,686	52,181
Total liabilities	73,967	196,230
Commitments and contingencies:		
Preferred stock, \$0.0001 par value, 5,000,000 shares authorized, none issued and outstanding	-	-

Common stock, \$0.0001 par value, 75,000,000 shares authorized, 43,741,670 and 43,749,970, issued and outstanding as of December 31, 2017 and 2016, respectively	4	4
Accumulated other comprehensive income	8,433	3,540
Additional paid in capital	281,964	281,087
Retained earnings	61,195	48,182
Total stockholders' equity	351,596	332,813
Total Liabilities and Stockholders' Equity	\$425,563	\$529,043

The accompanying Notes are an integral part of these financial statements.

FutureFuel Corp.

Consolidated Statements of Operations and Comprehensive Income

For the Years Ended December 31, 2017, 2016, and 2015

(Dollars in thousands, except per share amounts)

	2017	2016	2015
Revenue	\$273,144	\$244,822	\$234,630
Revenues – related parties	1,882	8,371	64,981
Cost of goods sold	224,249	191,662	233,063
Cost of goods sold – related parties	26,606	10,319	6,662
Distribution	3,750	3,976	2,435
Distribution – related parties	160	378	405
Gross profit	20,261	46,858	57,046
Selling, general, and administrative expenses			
Compensation expense	4,153	4,921	4,955
Other expense	2,066	2,176	2,164
Related party expense	496	523	215
Research and development expenses	3,659	2,715	2,741
	10,374	10,335	10,075
Income from operations	9,887	36,523	46,971
Interest and dividend income	7,809	6,152	5,106
Interest expense	(172) (173) (134)
Gain/(loss) on marketable securities	(687) (1,340) 107
Other expense	(188) (356) (181)
-	6,762	4,283	4,898
Income before income taxes	16,649	40,806	51,869
(Benefit)/provision for income taxes	(6,862) (15,535) 5,448
Net income	\$23,511	\$56,341	\$46,421
Earnings per common share	* ~ = /	* * * *	* * * * *
Basic	\$0.54	\$1.29	\$1.06
Diluted	\$0.54	\$1.29	\$1.06
Weighted average shares outstanding			
Basic	43,676,171		
Diluted	43,685,579	43,547,538	8 43,445,730
Comprehensive Income	2017	2016	2015
Net income	\$23,511	\$56,341	\$46,421
Other comprehensive income/(loss) from unrealized net gains/(losses) on available-for-sale securities	7,535	2,643	(3,518)
Income tax effect	(2,642) (1,158) 1,314
Total unrealized gains/(losses), net of tax	4,893	1,485	(2,204)
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Comprehensive income	\$28,404	\$57,826	\$44,217				

The accompanying Notes are an integral part of these financial statements.

Consolidated Statements of Cash Flows

For the Years Ended December 31, 2017, 2016, and 2015

(Dollars in thousands)

	2017	2016	2015
Cash flows provided by operating activities			
Net income	\$23,511	\$56,341	\$46,421
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation	11,617	10,819	10,187
Amortization of deferred financing costs	145	144	-
Benefit for deferred income taxes	(13,657) (5,271)	(3,721)
Change in fair value of derivative instruments	2,170	3,621	(3,295)
Other than temporary impairment of marketable securities	814	2,184	606
Impairment of fixed assets	28	178	-
Gain on the sale of investments	(127) (843)	(713)
Stock based compensation	998	1,908	2,043
Losses on disposals of fixed assets	195	147	178
Noncash interest expense	27	27	26
Changes in operating assets and liabilities:			
Accounts receivable	2,386	21,960	3,816
Accounts receivable – related parties	220	(375	1,163
Inventory	8,339	12,864	(19,604)
Income tax receivable	13,571	(6,394)	
Prepaid expenses	34	(52	• •
Prepaid expenses – related party	-	23	(35)
Accrued interest on marketable securities	16	(110)	
Other assets	(9) (556	(668)
Accounts payable	(4,403) (11,643)	4,056
Accounts payable – related parties	(71) 1,010	(2,668)
Accrued expenses and other current liabilities	60	(645)	(1,673)
Accrued expenses and other current liabilities – related parties	(142) 142	(46)
Deferred revenue	(4,215) 3,734	721
Other noncurrent liabilities	(2,160) 1,762	(2,831)
Net cash provided by operating activities	39,347	90,975	39,623
Cash flows from investing activities			
Collateralization of derivative instruments	(1,901) (535)	1,239
Purchase of marketable securities	(30,959) (60,664)	(39,136)
Proceeds from the sale of marketable securities	23,254	30,487	48,546
Proceeds from the sale of fixed assets	4	-	6
Expenditures for intangible assets	-	-	(1,408)
Capital expenditures	(3,581) (4,495)	(7,222)
Net cash provided by (used in) investing activities	(13,183		
Cash flows from financing activities			

Minimum tax withholding on stock options exercised and awards vested	(121)	(128)	(120)
Excess tax benefits associated with stock options and awards	-	(137)	(344)
Deferred financing costs	-	-	(721)
Proceeds from issuance of stock	-	213	-
Payment of dividends	(110,688)	(10,493)	(10,493)
Net cash used in financing activities	(110,809)	(10,545)	(11,678)
Net change in cash and cash equivalents	(84,645)	45,223	29,970
Cash and cash equivalents at beginning of period	199,272	154,049	124,079
Cash and cash equivalents at end of period	\$114,627	\$199,272	\$154,049
Cash paid for interest	-	-	-
Cash paid for income taxes	55	987	13,381
Noncash items incurred:			
Noncash dividends declared	10,498	110,688	-
Noncash capital expenditures	-	471	-

The accompanying Notes are an integral part of these financial statements.

Consolidated Statements of Changes in Stockholders' Equity

For the Years Ended December 31, 2017, 2016, and 2015

(Dollars in thousands)

					ccumulat ther	ted	Additiona	al]	Fotal	
	Common Stock		Comprehensi		nsiv	v p aid-in		Retained		Stockholders'		
	Shares	A	mou	ntIr	ncome		Capital		Earnings		Equity	
Balance - January 1, 2015	43,722,388	\$	4	\$	4,259		\$277,652		\$77,094	9	5 359,009	
Dividends	-		-		-		-		(10,493))	(10,493)
Stock based compensation	-		-		-		2,043		-		2,043	
Excess income tax benefits from exercise of stock options	-		-		-		(344)	-		(344)
Minimum tax withholdings on options and awards	(6,556)		-		-		(120)	-		(120)
Other comprehensive loss	-		-		(2,204)	_		-		(2,204)
Net income	-		_		-	,	_		46,421		46,421	,
Balance - December 31, 2015	43,715,832	\$	4	\$	2,055		\$279,231		\$113,022	9	5 394,312	
Dividends	-		-		-		-		(121,181)		(121,181)
Proceeds from the issuance of stock	34,138		-		-		213		-		213	,
Stock based compensation	-		-		-		1,908		-		1,908	
Excess income tax benefits from							(127	`			(127	``
exercise of stock options	-		-		-		(137)	-		(137)
Minimum tax withholdings on options and awards	-		-		-		(128)	-		(128)
Other comprehensive gain	-		-		1,485		-		-		1,485	
Net income	-		-		-		-		56,341		56,341	
Balance - December 31, 2016	43,749,970	\$	4	\$	3,540		\$281,087		\$48,182	9	5 332,813	
Dividends	-		-		-		-		(10,498))	(10,498)
Stock based compensation	(8,300)		-		-		998		-		998	
Minimum tax withholdings on options and awards	-		-		-		(121)	-		(121)
Other comprehensive gain	-		-		4,893		-		-		4,893	
Net income	-		-		-		-		23,511		23,511	
Balance - December 31, 2017	43,741,670	\$	4	\$	8,433		\$281,964		\$61,195	9	5 351,596	

The accompanying Notes are an integral part of these financial statements

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

1) Nature of operations and basis of presentation

Viceroy Acquisition Corporation

Viceroy Acquisition Corporation ("Viceroy") was incorporated under the laws of the state of Delaware on *August 12*, 2005 to serve as a vehicle for the acquisition of *one* or more operating businesses in the oil and gas industry. On *July 12*, 2006, Viceroy completed an equity offering (see Note 16).

On *October 31, 2006*, Viceroy acquired all of the issued and outstanding shares of Eastman SE, Inc. ("Eastman SE") from Eastman Chemical Company ("Eastman Chemical"). Immediately subsequent to the acquisition, Viceroy changed its name to FutureFuel Corp. ("FutureFuel") and Eastman SE changed its name to FutureFuel Chemical Company ("FutureFuel Chemical").

Eastman SE, Inc.

Eastman SE was incorporated under the laws of the state of Delaware on *September 1, 2005* and subsequent thereto operated as a wholly-owned subsidiary of Eastman Chemical through *October 31, 2006*. Eastman SE was incorporated for purposes of effecting a sale of Eastman Chemical's manufacturing facility in Batesville, Arkansas (the "Batesville Plant").

The Batesville Plant was constructed to produce proprietary photographic chemicals for Eastman Kodak Company ("Eastman Kodak"). Over the years, Eastman Kodak shifted the plant's focus away from the photographic imaging business to the custom synthesis of fine chemicals and organic chemical intermediates used in a variety of end markets, including paints and coatings, plastics and polymers, pharmaceuticals, food supplements, household detergents, and agricultural products.

In 2005, the Batesville Plant began the implementation of a bio-based products platform. This included the production of biofuels (biodiesel) and bio-based specialty chemical products (bio-based solvents, chemicals, and intermediates). In addition to bio-based products, the Batesville Plant continues to manufacture specialty and other organic chemicals.

2) Significant accounting policies

Consolidation

The accompanying consolidated financial statements include the accounts of FutureFuel and its wholly-owned subsidiaries: FutureFuel Chemical Company FFC Grain, L.L.C., which was formed in 2009 to acquire a granary in Marianna, Arkansas FutureFuel Warehouse Company, L.L.C., which was formed in 2011 to acquire a warehouse in Batesville, Arkansas and Legacy Regional Transport, L.L.C., which was formed in 2012 and operates FutureFuel's truck fleet (collectively, the "Company").

All significant intercompany transactions have been eliminated.

Cash and cash equivalents

Cash equivalents consist of highly liquid investments with original maturities of *three* months or less and are carried at cost, which approximates market. FutureFuel places its temporary cash investments with high credit quality financial institutions. At times, bank deposits *may* be in excess of the Federal Deposit Insurance Corporation insurance limit.

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Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Accounts receivable, allowance for doubtful accounts, and credit risk

Accounts receivable are recorded at the invoiced amount and do *not* bear interest. FutureFuel has established procedures to monitor credit risk and has *not* experienced significant credit losses in prior years. Accounts receivable have been reduced by an allowance for amounts that *may* be uncollectible in the future. This estimated allowance is based upon management's evaluation of the collectability of individual invoices and is based upon management's evaluation of its customers and historical bad debt experience. Write-offs are recorded at the time a customer receivable is deemed uncollectible.

Customer concentrations

Significant portions of FutureFuel's sales are made to a relatively small number of customers. Sales to *one* biodiesel customer totaled \$38,917, \$35,568, and \$33,255 for the years ended *December 31, 2017, 2016, and 2015,* respectively. Additionally, sales of biodiesel, petrodiesel, petrodiesel blends, and other petroleum products to a related party totaled \$64,981 for the year ended *December 31, 2015.* For the periods ended *December 31, 2017 and 2016,* sales to the related party were *not* greater than *10%* of revenue. See Note *19* below.

For the *twelve* months ended *December 31*, 2017, one of our customers, DowDupont Inc. and its affiliates, represented approximately 30% of our chemicals revenue (11% of total revenues). We sell multiple products to various affiliates of this customer under both long-term and short-term contracts. FutureFuel believes the loss of this customer would have a material impact on our financials temporarily while we sought to source other custom chemical contracts for this equipment. In the *twelve* months ended *December 31*, 2016, none of our customers represented 10% or more of total revenues. For the *twelve* months ended *December 31*, 2015, sales to one biodiesel customer was 19% of biofuel revenues (11% of total revenues). Additionally, sales of biodiesel, petrodiesel, petrodiesel blends and other petroleum products to a related party totaled 37% of biofuels revenue (22% of total revenue).

Inventory

FutureFuel determines the cost of substantially all raw materials and finished goods inventories by the last-in, *first*-out ("LIFO") method. FutureFuel writes down its inventories for estimated obsolescence or unmarketable inventory equal to the difference between the carrying value of inventory and the estimated market value based upon current demand and market conditions.

Financial and derivative instruments

The carrying values of cash and cash equivalents, accounts receivable, accounts payable, and accrued expenses and other current liabilities approximate their fair values due to the short-term maturities of these instruments.

FutureFuel records all derivative instruments at fair value. Fair value is determined by using the closing prices of the derivative instruments on the New York Mercantile Exchange at the end of an accounting period. Changes in the fair value of our derivative instruments are recognized at the end of each accounting period and recorded in the statement of operations as a component of cost of goods sold.

In order to manage commodity price risk caused by market fluctuations in biofuel prices, future purchases of feedstock used in our biodiesel production, physical feedstock, finished product inventories attributed to the process, and other petroleum products purchased or sold, we *may* enter into exchange traded commodity futures and options contracts. We account for these derivative instruments in accordance with ASC *815-20-25*, *Derivatives and Hedging*. Under this standard, the accounting for changes in the fair value of a derivative instrument depends upon whether it has been designated as an accounting hedging relationship and, further, on the type of hedging relationship. To qualify for designation as an accounting hedging relationship, specific criteria must be met and appropriate documentation maintained. We had *no* derivative instruments that qualified under these rules as designated accounting hedges in *2017* or *2016*.

Our immediate recognition of derivative instrument gains and losses can cause net income to be volatile from period to period due to the timing of the change in value of the derivative instruments relative to the sale of the physical commodity sold. As of *December 31, 2017* and *2016*, the fair value of our derivative instruments were (\$2,428) and (\$258), respectively. They were comprised of a short position of *200* regulated options with a fair value of (\$2,428) at *December 31, 2017*. Comparatively, we held a short position of *135* regulated fixed price futures contracts with a fair value of (\$258) at *December 31, 2016*.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Property, plant, and equipment

Property, plant, and equipment is carried at cost. Maintenance and repairs are charged to earnings replacements and betterments are capitalized. When FutureFuel retires or otherwise disposes of an asset, it removes the cost of such asset and related accumulated depreciation from the accounts. FutureFuel records any profit and loss on retirement or other disposition in earnings. Depreciation is provided using the straight-line method over the following estimated useful lives:

Building & building equipment (years)	20	3 9
Machinery and equipment (years)	3	3 3
Transportation equipment (years)	5	-33
Other (years)	5	-33

Impairment of assets

Long-lived tangible assets

FutureFuel evaluates the carrying value of long-lived tangible assets when events or changes in circumstances indicate that the carrying value *may not* be recoverable. Such events and circumstances include, but are *not* limited to, significant decreases in the market value of the asset, adverse changes in the extent or manner in which the asset is being used, significant changes in business climate, or current or projected cash flow losses associated with the use of the assets. The carrying value of a long-lived asset is considered impaired when the total projected undiscounted cash flows from such assets are separately identifiable and are less than its carrying value. In that event, a loss is recognized based on the amount by which the carrying value exceeds the fair value of the long-lived asset. For long-lived assets to be held for use in future operations and for fixed (tangible) assets, fair value is determined primarily using either the projected cash flows discounted at a rate commensurate with the risk involved or an appraisal. For long-lived assets to be disposed of by sale or other than sale, fair value is determined in a similar manner, except that fair values are reduced for disposal costs.

Indefinite-lived intangible asset

Intangible assets with indefinite lives are *not* amortized, but are reviewed for impairment at least annually or whenever events or circumstances indicate the carrying value of the asset *may not* be recoverable. The Company performs annual impairment tests of the intangible assets during the *fourth* quarter of each fiscal year and assesses qualitative factors to determine the likelihood of impairment. The Company's qualitative analysis includes, but is *not* limited to, assessing the changes in macroeconomic conditions, legal and regulatory environment, industry and market conditions, financial performance, and any other relevant events or circumstances specific to the intangible asset. If it is more likely than *not* that the fair value of the intangible asset is greater than the carrying value, *no* further testing is required. Otherwise, the Company will apply the quantitative impairment test method. In performing the Company's qualitative analysis, the Company determined that it was more likely than *not* that the indefinite-lived intangible asset's fair value was greater than the carrying value.

Deferred revenue

FutureFuel has signed contracts with customers to construct plant and related assets on FutureFuel's property for the manufacture of custom chemicals. The cost of construction has been funded by the customers with title and risk of loss to the equipment residing with FutureFuel. Reimbursements are recognized as deferred revenue and are amortized over the expected life of the customer relationship starting upon the completion of construction and the asset being placed into service.

Additionally, FutureFuel has been awarded grants from governmental agencies related to the construction of production equipment and infrastructural improvements at its plant site. The cost of construction of these projects has been either funded by the governmental agencies directly or funded by FutureFuel who has then been reimbursed by the governmental agencies. Direct payments and reimbursements for construction costs have been recognized as deferred revenue and will be amortized into earnings over the expected life of the applicable customer relationship or the life of the asset if *no* direct customer relationship is tied to the asset. Such amortization will *not* begin until the asset has been placed into service and all contingencies associated with the grants are fulfilled.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Asset retirement obligations

FutureFuel establishes reserves for closure/post-closure costs associated with the environmental and other assets it maintains. Environmental assets include but are *not* limited to waste management units such as destructors, landfills, storage tanks, and boilers. When these types of assets are constructed or installed, a liability is established for the future costs anticipated to be associated with the closure of the site based on an expected life of the environmental assets, the applicable regulatory closure requirements, and FutureFuel's environmental policies and practices. These expenses are charged into earnings over the estimated useful life of the assets. Currently, FutureFuel estimates the useful life of each individual asset up to 35 years. Changes made in estimates of the asset retirement obligation costs or the estimate of the useful lives of these assets are reflected in earnings as an increase or decrease in the period such changes are made.

Environmental costs are capitalized if they extend the life of the related property, increase its capacity, and/or mitigate or prevent future contamination. The cost of operating and maintaining environmental control facilities is charged to expense.

Income taxes

Income taxes are accounted for using the asset and liability method. Under this method, income tax assets and liabilities are recognized for temporary differences between financial statement carrying amounts of assets and liabilities and their respective income tax basis. A future income tax asset or liability is estimated for each temporary difference using enacted and substantively enacted income tax rates and laws expected to be in effect when the asset is realized or the liability settled. A valuation allowance is established, if necessary, to reduce any future income tax asset to an amount that is more likely than *not* to be realized.

FASB ASC Topic 740, *Income Taxes* ("ASC 740"), clarifies the accounting for uncertainty in income taxes recognized in the financial statements. ASC 740 provides that a tax benefit from an uncertain tax position *may* be recognized when it is more likely than *not* that the position will be sustained upon examination, including resolution of any related appeals or litigation processes, based on the technical merits of the position. Income tax positions must meet a more-likely-than-*not* recognition threshold to be recognized. ASC 740 also provides guidance on measurement,

derecognition, classification, interest and penalties, accounting in interim periods, disclosure, and transition.

Revenue recognition

For most product sales, revenue is recognized when product is shipped from our facilities and risk of loss and title have passed to the customer, which is in accordance with our customer contracts and the stated shipping terms. All custom manufactured products are manufactured under written contracts. Performance chemicals and biofuels are usually sold pursuant to the terms of written purchase orders. In general, customers do *not* have any rights of return, except for quality disputes. However, all of our products are tested for quality before shipment, and historically returns have been inconsequential. FutureFuel does *not* offer rebates or other warranties.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Bill and hold transactions for 2017, 2016, and 2015 related to *three* specialty chemical customers in 2016 and 2015, and *two* in 2017 whereby revenue was recognized in accordance with contractual agreements based on product produced and ready for use. These sales were subject to written monthly purchase orders with agreement that production was reasonable. The inventory was custom manufactured and stored at the customer's request and could *not* be sold to another buyer. Credit and payment terms for bill and hold transactions are similar to other specialty chemical customers. Sales revenue under bill and hold arrangements totaled *\$17,517, \$23,725, and \$28,740* for the years ended *December 31, 2017, 2016, and 2015, respectively.*

Taxes collected from customers and remitted to governmental authorities

Taxes collected from customers and remitted to governmental authorities are excluded from revenues and cost of goods sold.

Shipping and handling fees

Shipping and handling fees related to sales transactions are billed to customers and recorded as sales revenues.

Cost of goods sold and selling, general, and administration expenses

Cost of goods sold includes the costs of inventory sold, related purchasing, distribution, and warehousing costs, costs incurred for shipping and handling, and environmental remediation costs. In 2016 and 2015, the biodiesel tax incentive for blending biodiesel with petroleum diesel was netted with cost of goods sold. The *one* dollar per gallon blenders' tax credit ("BTC") amounted to *one* cent for each percentage point of vegetable oil or animal fat biodiesel that was blended with petrodiesel. The credit was recognized as it was earned as a reduction to cost of goods sold, i.e., when biodiesel blended with petrodiesel was sold or when such credit was made law. This tax credit expired on *December 31, 2016*, but in *February 2018*, this credit was retroactively reinstated for 2017 and has *not* been extended past 2017.

Selling, general, and administration expenses include personnel costs associated with sales, marketing and administration, legal and legal-related costs, consulting and professional services fees, advertising expenses, and other similar costs.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Research and development

All costs identified as research and development costs are charged to expense when incurred.

Planned major maintenance activities

Expenditures for planned major maintenance activities are recognized as expense as incurred.

Earnings per share

Earnings per share is computed using the *two*-class method in accordance with ASC 260, *Earnings Per Share*. The *two*-class method is an allocation of earnings between the holders of common stock and a company's participating security holders. FutureFuel's outstanding unvested shares of restricted stock contain non- forfeitable rights to dividends and, therefore, are considered participating securities for purposes of computing earnings per share pursuant to the *two*-class method. FutureFuel had *no* other participating securities at *December 31, 2017, 2016*, or *2015*.

Contingently issuable shares associated with outstanding service-based restricted stock shares were *not* included in the earnings per share calculations for the year ended *December 31, 2017, 2016* and *2015*.

Comprehensive income

Comprehensive income is comprised of net income and other comprehensive income/(loss) ("OCI"). Comprehensive income comprises all changes in stockholders' equity from transactions and other events and circumstances from non-owner sources. FutureFuel's OCI is comprised of unrealized gains and losses resulting from its investment in

certain marketable securities classified as available for sale (see Note 6). For the year ended *December 31, 2017*, FutureFuel recorded other comprehensive income of \$4,893, net of income taxes of \$2,642, on these securities. For the year ended *December 31, 2016*, FutureFuel recorded other comprehensive income of \$1,485, net of income taxes of \$1,158. For the year ended *December 31, 2015*, FutureFuel recorded other comprehensive losses of \$2,204, net of income tax benefit of \$1,314, on these securities. For the year ended *December 31, 2016*, FutureFuel reclassified a portion of its unrealized income related to certain of its available-for-sale securities from OCI to a component of net income as a result of recording an other than temporary impairment. This reclassification totaled \$529, \$1,419, and \$394, net of income tax benefit of \$285, \$765, and \$212, for the years ended *December 31, 2017, 2016*, and 2015, respectively.

Realized gains and losses are recognized on the specific identification method.

Commitments and contingent liabilities

In the ordinary course of its business, FutureFuel enters into supply and sales contracts as deemed commercially desirable. Supply contracts are utilized to ensure the availability of raw materials used in the production process. Sales contracts are utilized to ensure the future sale of produced product.

FutureFuel and its operations from time to time *may* be parties to or targets of lawsuits, claims, investigations, and proceedings including product liability, personal injury, patent and intellectual property, commercial, contract, environmental, health and safety, and environmental matters, which are handled and defended in the ordinary course of business. FutureFuel accrues a liability for such matters when it is probable that a liability has been incurred and the amount can be reasonably estimated. When a single amount cannot be reasonably estimated but the cost can be estimated within a range, FutureFuel accrues the minimum amount.

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Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Use of estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during a reporting period. Estimates are used when accounting for allowance for doubtful accounts, depreciation, amortization, asset retirement obligations, and income taxes as well as the evaluation of potential losses due to impairments or future liabilities. Actual results could differ materially from those estimates.

Segment reporting

FutureFuel identifies operating segments when separate financial information is available that is evaluated regularly by its chief operating decision maker in assessing the performance of those segments and in determining how to allocate resources. FutureFuel has determined that it has *two* reportable segments organized along product lines -- chemicals and biofuels.

3) Reinstatement of the biodiesel blenders' tax credit and small agri-biodiesel producer tax credit

The BTC provides a \$1.00 per gallon tax credit to the blender of biomass-based diesel with at least 0.1% petroleum-based diesel fuel. When in effect, FutureFuel is the blender of record and recognizes the credit as a reduction to cost of goods sold. Following is a summary of the legal status of the BTC for each fiscal year, as applicable.

2017 - The Bipartisan Budget Act of 2018 was passed by Congress and signed into law on *February 9, 2018,* retroactively reinstating the BTC for 2017. As this act was passed into law in 2018, FutureFuel will recognize its impact in FutureFuel's 2018 financial results. FutureFuel expects to record a net estimated pretax benefit from the reinstatement of \$28,853.

2016 - The BTC was in full effect for 2016 and expired December 31 of that year.

2015 - The BTC was approved *December 18, 2015* retroactive to *January 1, 2015*, and the retroactive credit totaled \$30,895. This retroactive credit was recognized as a reduction of cost of goods sold in the *fourth* quarter of 2015. Pursuant to the terms of certain 2015 sales commitments, \$16,544 of the 2015 retroactive credit was owed to customers. This obligation was recognized as a reduction to sales revenue in the *fourth* quarter of 2015.

As part of each law from which the BTC mentioned above was reinstated, small agri-biodiesel producers with production capacity *not* in excess of 60 million gallons were eligible for an additional tax credit of \$0.10 per gallon on the *first 15* million gallons of agri-biodiesel sold (the "Small Agri-biodiesel Producer Tax Credit"). The benefit of the Small Agri-biodiesel Producer Tax Credit was, or will be, recorded in the same accounting period as the benefit from the BTC as described above.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

4) Inventory

The carrying values of inventory were as follows as of *December 31*:

	2017	2016
At average cost (approximates current cost)		
Finished goods	\$22,998	\$27,971
Work in process	1,735	1,913
Raw materials and supplies	27,143	25,127
	51,876	55,011
LIFO reserve	(8,122)	(2,918)
Total inventory	\$43,754	\$52,093

A lower of cost or market adjustment was recorded for the year ended *December 31, 2017* and *2016* of \$276 and \$1,435, respectively, which was caused in part by the change in the LIFO reserve. This lower of cost or market adjustment was recorded as a decrease in inventory values and an increase in cost of goods sold.

5) Derivative instruments

FutureFuel is exposed to certain risks relating to its ongoing business operations. Commodity price risk is the primary risk managed by using derivative instruments. Regulated fixed price futures and option contracts are utilized to manage the price risk associated with future purchases of feedstock used in FutureFuel's biodiesel production along with physical feedstock and finished product inventories attributed to this process.

FutureFuel recognizes all derivative instruments as either assets or liabilities at fair value in its consolidated balance sheet. FutureFuel's derivative instruments do *not* qualify for hedge accounting under the specific guidelines of ASC *815-20-25*, *Derivatives and Hedging*. While management believes each of these instruments are entered into in order

to effectively manage various risks, *none* of the derivative instruments are designated and accounted for as hedges primarily as a result of the extensive record keeping requirements. The fair value of FutureFuel's derivative instruments is determined based on the closing prices of the derivative instruments on relevant commodity exchanges at the end of an accounting period. Realized and unrealized gains and losses on derivative instruments and changes in fair value of the derivative instruments are recorded in the consolidated statement of operations as a component of cost of goods sold, and amounted to losses of \$3,844 and \$6,220, and a gain of \$9,101 for the years ended *December 31, 2017, 2016*, and *2015*, respectively.

The volumes and carrying values of FutureFuel's derivative instruments were as follows at December 31:

	Asset/ (Liability)			
	2017		2016	
	Quar	ntity/	Quar	ntity/
	contr	Fair acts Value	contr	Fair acts Value
	Shor	t	Shor	t
Regulated options, included in other current assets	200	\$(2,428)	-	\$ -
Regulated fixed price future commitments, included in other current assets	-	\$-	135	\$(258)

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Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

The margin account maintained with a broker to collateralize these derivative instruments carried an account balance of \$2,660 and \$758 at *December 31, 2017* and *2016*, respectively, and is classified as other current assets in the consolidated balance sheet. The carrying values of the margin account and of the derivative instruments are included, net, in other current assets.

6) Marketable securities

At *December 31, 2017* and *2016*, FutureFuel had investments in certain preferred stock, trust preferred securities, exchange traded debt instruments, and other equity instruments. These investments are classified as current assets in the consolidated balance sheet. FutureFuel has designated these securities as being available-for-sale. Accordingly, they are recorded at fair value, with the unrealized gains and losses, net of taxes, reported as a component of stockholders' equity.

FutureFuel's marketable securities were comprised of the following at:

December 31, 2017				
	Adjusted	Unrealized	Unrealized	Fair
	Cost	Gains	Losses	Value
Equity instruments	\$50,374	\$ 9,709	\$ (715)	\$59,368
Preferred stock	52,134	4,092	(16)	56,210
Trust preferred securities	3,147	114	-	3,261
Exchange traded debt instruments	1,702	158	-	1,860
Total	\$107,357	\$ 14,073	\$ (731)	\$120,699

	December 31, 2016				
	Adjusted	Unrealized	Unrealized	Fair	
	Cost	Gains	Losses	Value	
Equity instruments	\$32,667	\$ 5,549	\$ (304	\$37,912	
Preferred stock	57,105	1,196	(698) 57,603	
Trust preferred securities	3,147	-	(9) 3,138	

Exchange traded debt instruments	7,420	99	(26) 7,493
Total	\$100,339	\$ 6,844	\$ (1,037) \$106,146

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

The aggregate fair value of investments with unrealized losses totaled \$14,103 and \$31,126 at December 31, 2017 and 2016, respectively. As of December 31, 2017, FutureFuel had *two* marketable securities with a total value of \$2,903 that were in an unrealized loss position for greater than a 12-month period. The unrealized loss position for these *two* securities was \$124. This loss position represented a minimal reduction for each security and both are expected to fully recover given changes in market value. As of December 31, 2016, FutureFuel had *no* such losses.

In 2017, FutureFuel recategorized a net gain of \$248 from accumulated other comprehensive income to a component of net income as a result of sales of available for sale securities. This amount totaled \$728 and \$2,402 of net gains in 2016 and 2015, respectively.

7) Property, plant, and equipment

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

	2017	2016
Land and land improvements	\$5,862	\$5,741
Buildings and building equipment	26,656	26,171
Machinery and equipment	167,179	163,401
Construction in progress	808	2,271
Accumulated depreciation	(90,770)	(79,432)
Total	\$109,735	\$118,152

Depreciation expense totaled \$11,617, \$10,819, and \$10,187 for the years ended *December 31*, 2017, 2016, and 2015, respectively.

In *April 2015*, FutureFuel acquired additional historical line space on a pipeline for \$1,408. The acquired line space was recorded as an intangible asset with an indefinite life as there was *no* foreseeable limit on the time period over which it is expected to contribute to cash flows. The carrying value of the asset was \$1,408 and \$1,408, respectively, as of *December 30, 2017* and *2016*. The Company tested the intangible asset for impairment in accordance with codification ASC *350-30-*

35-18 through 35-20 and no impairment was necessary for either period.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

9) Other assets

Other assets are primarily comprised of supplies and parts that have been held longer than 24 months and are *not* expected to be used in the *twelve*-month period subsequent to the consolidated balance sheet date. The balance related to these items totaled \$3,882 and \$3,876 at *December 31, 2017* and 2016, respectively.

10) Accrued expenses and other current liabilities

Accrued expenses and other current liabilities, including those associated with related parties, consisted of the following at *December 31*:

	2017	2016
Accrued employee liabilities	\$976	\$864
Accrued property, franchise, motor fuel and other taxes	1,387	1,428
Other	105	335
Total	\$2,468	\$2,627

11) Borrowings

On *April 16, 2015*, FutureFuel, with FutureFuel Chemical as borrowers, and certain of FutureFuel's other subsidiaries, as guarantors, entered into a \$150,000 secured and committed credit facility with the lenders party thereto, Regions Bank as administrative agent and collateral agent, and PNC Bank, N.A., as syndication agent. On *May 25, 2016*, FutureFuel increased the credit facility by \$15,000. The credit facility consists of a *five*-year revolving credit facility in a dollar amount of up to \$165,000, which includes a sublimit of \$30,000 for letters of credit and \$15,000 for swingline loans (collectively, the "Credit Facility").

The interest rate floats at the following margins over LIBOR or base rate based upon the leverage ratio from time to time:

Consolidated Leverage Ratio	Adjusted LIBOR Rate Loans and Letter of Credit Fee	Base Rate Loans	Comm Fee	itment
< 1.00:1.0	1.25 %	0.25%	0.15	%
$\geq 1.00:1.0$ and $< 1.50:1.0$	1.50 %	0.50%	0.20	%
$\geq 1.50:1.0$ and $< 2.00:1.0$	1.75 %	0.75%	0.25	%
\geq 2.00:1.@nd < 2.50:1.0	2.00 %	1.00%	0.30	%
≥ 2.50:1.0	2.25 %	1.25%	0.35	%

The terms of the Credit Facility contain certain covenants and conditions including a maximum consolidated leverage ratio, a minimum consolidated fixed charge coverage ratio, and a minimum liquidity requirement. FutureFuel was in compliance with such covenants as of *December 31, 2017*.

There were no borrowings under this credit agreement at December 31, 2017 and 2016.

12) Asset retirement obligations and environmental reserves

The Batesville Plant generates hazardous and non-hazardous wastes, the treatment, storage, transportation, and disposal of which are regulated by various governmental agencies. In addition, the Batesville Plant *may* be required to incur costs for environmental and closure and post-closure costs under the Resource Conservation and Recovery Act. FutureFuel's liability for asset retirement obligations and environmental contingencies was *\$876* and *\$849* as of *December 31, 2017* and *2016*, respectively. These amounts are recorded in other noncurrent liabilities in the accompanying consolidated balance sheet.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

The following table summarizes the activity of accrued obligations for asset retirement obligations:

	2017	2016
Balance at January 1	\$849	\$822
Accretion expense	27	27
Balance at December 31	\$876	\$849

13) Stock based compensation

The board of directors of FutureFuel adopted an omnibus incentive plan which was approved by the shareholders of FutureFuel at its 2017 annual shareholder meeting on *September 7, 2017* (the "Incentive Plan"). The purpose of the plan is to:

Encourage ownership in FutureFuel by key personnel whose long-term employment with or engagement by FutureFuel or its subsidiaries is considered essential to its continued progress and, thereby, encourage recipients to act in FutureFuel's shareholders' interests and share in its success

Encourage such persons to remain in FutureFuel's employ or in the employ of its subsidiaries and

Provide incentives to persons who are not FutureFuel employees to promote FutureFuel's success.

The Incentive Plan authorizes FutureFuel to issue stock options (including incentive stock options and nonqualified stock options), stock awards, and stock appreciation rights. Eligible participants in the plan include: (i) members of FutureFuel's board of directors and its executive officers (ii) regular, active employees of FutureFuel and any of its subsidiaries and (iii) persons engaged by FutureFuel or any of its subsidiaries to render services to FutureFuel or its subsidiaries as an advisor or consultant.

Awards under the Incentive Plan are limited to shares of FutureFuel's common stock, which *may* be shares acquired by FutureFuel, including shares purchased in the open market, or authorized but un-issued shares. Awards are limited to 10% of the issued and outstanding shares of FutureFuel's common stock in the aggregate.

The Incentive Plan became effective upon its approval by FutureFuel's shareholders on *September 7, 2017* and continues in effect for a term of *ten* years thereafter unless amended and extended by FutureFuel or unless otherwise terminated.

FutureFuel recognizes compensation expense in its financial statements for stock based options based upon the grant-date fair value over the requisite service period.

Prior to the approval of the Incentive Plan, a separate omnibus incentive plan (the "Prior Plan") was adopted by shareholders at FutureFuel's 2007 annual shareholder meeting on *June 26, 2007*. The shares to be issued under the Prior Plan were registered with the SEC on a Form S-8 filed on *April 29, 2008*. The Prior Plan expired on *June 26, 2017*. Under the Prior Plan, FutureFuel was authorized to issue 2,670,000 shares of common stock. Through the expiration of the Prior Plan, FutureFuel issued options to purchase 1,060,500 shares of common stock and awarded an additional 414,800 shares to participants under the Prior Plan. *No* further awards will be granted under the Prior Plan

No stock awards were issued in 2015, 2016 or 2017.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

In *December 2015*, under the Prior Plan, FutureFuel granted a total of *30,000* stock options to new members of the Board of Directors. The options awarded in *2015* have an exercise price equal to the mean between the highest and lowest quoted sales prices for FutureFuel's common stock as of the grant date as reported by the New York Stock Exchange. All options awarded in *2015* vested immediately upon grant and expire in *December 2020*. FutureFuel has utilized the Black Scholes Merton option pricing model, which relies on certain assumptions, to estimate the fair value of the options it granted. The weighted average fair value of options granted in *2015* was *\$4.55* per option.

No stock options were granted in 2016 or 2017.

In 2016, FutureFuel realized gross proceeds from stock option exercises of \$213 and realized a net tax expense of \$23. A portion of the options exercised in 2016 were exercised on a cashless basis and resulted in 85,862 shares of FutureFuel's common stock being returned to FutureFuel by the stock option holder. All of the stock awards that vested were issued on a cash basis. Minimum tax requirements related to these exercises were \$128.

In 2017, a portion of stock awards that vested were issued on a cashless basis and resulted in 8,300 shares of FutureFuel's common stock being returned to FutureFuel by the stock award holder. Minimum tax requirements related to these exercises were \$121 and \$128, respectively.

The following summarizes unvested stock option activity under the Prior Plan:

			eighted Average ant Date	Weighted Average Life
	Stock Options	Fai	ir Value	Remaining
Unvested as of January 1, 2015	90,000	\$	2.78	2.92
Granted	30,000	\$	4.55	-
Vested	(60,000)	\$	3.67	-
Forfeited	-		-	-
Unvested as of December 31, 2015	60,000	\$	2.78	1.92
Granted	-		-	-

Vested	(30,000)\$	2.78	-
Forfeited	-	-	-
Unvested as of December 31, 2016	30,000 \$	2.78	0.92
Granted	-	-	-
Vested	(30,000)\$	2.78	-
Forfeited	-	-	-
Unvested as of December 31, 2017	-	-	-

The assumptions used in the determination of the fair value of the options granted are provided in the following table:

Assumptions	December 2015 Options
Expected volatility rate	43.08%
Expected dividend yield	1.72%
Risk-free interest rate	1.67%
Expected forfeiture rate	0.00%
Expected term in years	4.5

The volatility rate for the options granted in 2015 were derived from the historical stock price volatility of FutureFuel's common stock over the same time period as the expected term of each stock option award. The volatility rate is derived by a mathematical formula utilizing the daily closing stock price data over the expected term.

The expected dividend yield is calculated using FutureFuel's expected dividend amount at the date of the option grant over the expected term divided by the fair market value of FutureFuel's common stock.

For the years ended *December 31, 2017, 2016,* and *2015,* total share-based compensation expense (before tax) totaled *\$998, \$1,908,* and *\$2,043,* respectively. In the years ended *December 31, 2017, 2016,* and *2015,* this balance was recorded as an element of selling, general, and administrative expenses. As of *December 31, 2017, \$320* of total unrecognized compensation expense related to restricted stock awards is expected to be recognized over a weighted average period of *0.67* years. As of *December 31, 2017,* there was *no* unrecognized compensation expense related to stock options. The restricted stock award amount will be adjusted for any future changes in estimated forfeitures.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

A summary of the activity of FutureFuel's stock options and awards for the period beginning *January 1, 2015* and ending *December 31, 2017* is presented below.

	Options*	Weighted Average Exercise Price
Outstanding at January 1, 2015	240,000	\$ 11.77
Granted	30,000	\$ <i>13.99</i>
Exercised	(20,000)	\$ 11.68
Canceled, forfeited, or expired	-	-
Outstanding at December 31, 2015	250,000	\$ 12.05
Granted	-	-
Exercised	(120,000)	\$ 11.45
Canceled, forfeited, or expired	(60,000)	\$ 12.74
Outstanding at December 31, 2016	70,000	\$ 12.48
Granted	-	-
Exercised	-	-
Canceled, forfeited, or expired	-	-
Outstanding at December 31, 2017	70,000	\$ 12.48

(*) Granted pursuant to the "Prior Plan".

There were 4,374,167 options available for grant under the Incentive Plan and *no* further awards available under the Prior Plan at *December 31, 2017*. The following table provides the remaining contractual term and weighted average exercise prices of stock options outstanding and exercisable from the Prior Plan at *December 31, 2017*.

Options Outstanding		Options Exercisable
Weighted		
Number Average	Weighted	Number Weighted
Outstanding Remaining	Average	Exercisable Average
at	Average	at Average

Exercise	Decemb 31,	er Contractual	Exercise	Decemb 31,	er Exercise
Price	2017	Life	Price	2017	Price
\$11.34	40,000	1.92	\$ 11.34	40,000	\$ 11.34
\$ <i>13.99</i>	30,000	2.97	\$ <i>13.99</i>	30,000	\$ <i>13.99</i>
	70,000	2.37	\$ 12.48	70,000	\$ 12.48

The weighted average remaining contractual life of all exercisable options is 2.37 years.

The aggregate intrinsic values of total options outstanding at *December 31*, 2017 and 2016 were \$113 and \$102, respectively. The aggregate intrinsic values of total options exercisable at *December 31*, 2017 and 2016 were \$113 and \$26, respectively. Intrinsic value is the amount by which the last trade price of the common stock closest to *December 31*, 2017 and 2016, respectively, exceeded the exercise price of the options granted.

In 2017, no stock options were exercised.

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Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

The following summarizes unvested restricted stock activity under the Prior Plan:

	Number of Restricted Stock	Gr	eighted Average rant Date ir Value	Weighted Average Life Remaining
Unvested as of January 1, 2015	350,000	\$	16.87	2.73
Granted	-		-	-
Vested	108,333	\$	16.85	-
Forfeited	-		-	-
Unvested as of December 31, 2015	241,667	\$	16.88	1.86
Granted	-		-	-
Vested	108,333	\$	16.85	-
Forfeited	-		-	-
Unvested as of December 31, 2016	133,334	\$	16.90	1.15
Granted	-		-	-
Vested	108,334	\$	16.85	-
Forfeited	-		-	-
Unvested as of December 31, 2017	25,000	\$	17.09	0.67

In 2016 and 2015, the excess tax benefit was recorded as a decrease to additional paid in capital and was reflected as a financing cash outflow in 2016 and 2015 in the accompanying consolidated statement of cash flows. In 2017, management adopted ASU *No.* 2016-09, *Compensation-Stock Compensation (Topic 718)*. With this adoption, the excess tax benefit attributable to restricted stock has been recorded as a decrease in the benefit for income taxes in 2017. The company realized a tax benefit of \$31, \$160, and \$339 in the years ended *December 31, 2017, 2016* and 2015, respectively, related to the vesting of restricted shares.

14) Provision/(benefit) for income taxes

The following table summarizes the provision/(benefit) for income taxes:

	2017	2016	2015
Income before taxes - U.S.	\$16,649	\$40,806	\$51,869
Provision for income taxes:			
Current	5,766	(13,014)	7,475
Deferred	(12,213)	(1,437)	(2,283)
State and other			
Current	560	(1,120)	487
Deferred	(975)	36	(231)
Total	\$(6,862)	\$(15,535)	\$5,448

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Differences between the provision/(benefit) for income taxes computed using the U.S. federal statutory income tax rate were as follows:

	2017	2016	2015
Amount computed using the statutory rate of 35%	\$5,788	\$14,282	\$18,154
Section 199 manufacturing deduction	(85) -	(163)
Agri-biodiesel production credit	-	(975) (975)
Federal excise tax benefit	-	(20,048) (9,958)
State excise tax benefit	-	(6,845) (792)
Credit for increasing research activities	(127) (56) (51)
Dividends received deduction	(865) (730) (427)
State income taxes, net	463	(1,262) 695
Tax (benefit)/expense recorded as a decrease/increase in unrecognized tax benefit	191	193	(747)
Tax Cuts and Jobs Act of 2017 impact	(12,06	6) -	-
Other	(161) (94) (288)
Provision (benefit) for income taxes	\$(6,862) \$(15,535) \$5,448

FutureFuel's effective tax rate for the year *December 31, 2016* reflects the positive effect of the reinstatement of certain tax credits and incentives for *2016*, the most significant of which were the BTC and Small Agri-biodiesel Producer Tax Credit. The BTC and Small Agri-biodiesel Producer Tax Credit present in *2016* were *not* extended during *2017*. However, these credits and incentives were retroactively extended for *2017* (but, *not* beyond *2017*) on *February 9, 2018*. The tax benefit of this retroactive extension for *2017* will be recorded in FutureFuel's *first* quarter *2018* results.

On *December 22, 2017*, The Tax Cuts and Jobs Act of *2017* ("The Act") was enacted. The Act provides for a decrease in the overall federal tax rate from 35% to 21% effective *January 1, 2018*. As a result of the Act, FutureFuel has recognized a *one*-time \$12,066 income tax benefit due to an anticipated lower tax rate for future reversals of deferred tax liabilities.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

The significant components of deferred tax assets and liabilities were as follows as of December 31:

	2017	2016
Deferred tax assets		
Inventory reserves	\$502	\$1,149
Self insurance	63	90
Asset retirement obligation	201	299
Deferred revenue	4,809	<i>9,3</i> 88
State net operating loss carryforwards	609	-
Accrued expenses	1,674	-
Stock based compensation	143	77
Derivative instruments	252	90
Other	-	2,546
Total deferred tax assets	8,253	13,639
Deferred tax liabilities		
Available for sale securities	(2,285)	(1,376)
LIFO inventory	(3,342)	(5,821)
Depreciation	(23,293)	(38,293)
Other	(382)	(213)
Total deferred tax liabilities	(29,302)	(45,703)
Valuation allowance	-	-
Net noncurrent deferred tax liabilities	\$(21,049)	(32,064)

	2017	2016
As recorded in the consolidated balance sheet		
Noncurrent deferred tax liability	\$(21,049)	\$(32,064)

Prior to 2013, FutureFuel had historically included revenue from the biodiesel BTC in taxable income on its federal and state income tax returns. In 2013, as a result of then recently issued technical guidance from the U.S. Internal Revenue Service, FutureFuel changed its position related to the benefit from the biodiesel BTC to exclude this credit from taxable income for 2010 and all future years. Please see Note 3 for a discussion of the impact of the BTC for the years ended *December 31, 2015, 2016* and 2017.

FutureFuel's unrecognized tax benefits totaled \$0 and \$2,056 at December 31, 2017 and 2016, respectively.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

The following table summarizes FutureFuel's unrecognized tax benefits activity.

	2017	2016	2015
Balance at January 1	\$2,056	\$ <i>4,588</i>	\$ <i>2,981</i>
Increases to tax positions taken in the current year	-	2,056	1,471
Increases to tax positions taken in a prior year	-	-	3,117
Decrease due to resolution of tax positions taken in a prior year	(2,056)	(4,588)	(2,981)
Balance at December 31	\$ -	\$2,056	\$4,588

FutureFuel does not expect its unrecognized tax benefits to change significantly over the next 12 months.

FutureFuel records interest and penalties net as a component of income tax expense. FutureFuel accrued balances of *\$0* and *\$193* at *December 31*, 2017 and 2016, respectively, for interest or tax penalties.

FutureFuel and its subsidiaries file tax returns in the U.S. federal jurisdiction and with various state jurisdictions. In general, FutureFuel is subject to U.S., state, and local examinations by tax authorities from 2014 forward. In the *fourth* quarter of 2017, the IRS notified FutureFuel it has been selected for an audit of its 2015 federal return. The audit process commenced in *January* 2018.

15) Deferred revenue and contingent liability

FutureFuel has signed contracts with customers to construct plant and other related assets on FutureFuel's property for the manufacture of custom chemicals. The cost of the construction has been funded by the customers. Additionally, FutureFuel has been awarded grants from governmental agencies related to the construction of production equipment and infrastructural improvements. As these customers and governmental agencies have paid for such projects, FutureFuel has recorded such amounts as deferred revenue. Deferred revenue totaled *\$19,258* at *December 31, 2017*, with *\$2,736* classified as a current liability and *\$16,522* classified as a noncurrent liability. Deferred revenue totaled *\$22,322* at *December 31, 2016*, with *\$5,530* classified as a current liability and *\$16,792* classified as a noncurrent

liability.

The following table summarizes FutureFuel's deferred revenue activity:

	2017	2016
Balance at January 1	\$22,322	\$18,588
Amortization	(5,492)	(4,018)
Additions	2,428	7,752
Impairment	-	-
Balance at December 31	\$19,258	\$22,322

One of the governmental grants was contingent upon FutureFuel meeting certain employment goals. If these goals were *not* reached, FutureFuel would have been required to remit a portion of the grant back to the agency. As a result of this provision, FutureFuel had recorded a contingent liability for the monies received under this grant. During 2017, FutureFuel determined that the statutory period related to the grant had lapsed. The contingency was reclassified to deferred revenue in the *fourth* quarter. The contingency balance totaled \$0 and \$1,151 at December 31, 2017 and 2016, respectively.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

16) Stockholders' equity

On July 12, 2006, Viceroy and its founding shareholders entered into a registration rights agreement pursuant to which the holders of the majority of founding shares and shares of common stock included in the units purchased in Viceroy's July 2006 offering by a director or his designees are entitled to make up to *two* demands that Viceroy register with the SEC their founding shares and the shares included in the units purchased in Viceroy's July 2006 offering. The holders of the majority of such shares can elect to exercise these registration rights at any time after the date on which Viceroy has become a reporting company under the Securities Exchange Act of 1934, as amended ("Exchange Act"), and such shares have been released from any applicable escrow agreement and lock-in deeds. In addition, those shareholders have certain "piggyback" registration rights on registration statements filed subsequent to the date on which shares are released from escrow or other lock up arrangements. Viceroy agreed to bear the expenses incurred in connection with the filing of any such registration statements. There are 16,250,000 shares of Viceroy's common stock subject to this registration rights agreement.

On *February 10, 2011*, FutureFuel filed with the SEC a Form S-3 Registration Statement commonly referred to as a "shelf registration" whereby FutureFuel registered shares of its common stock, preferred stock, warrants, rights, and units which it might issue in the future in an aggregate amount *not* to exceed \$50,000. This registration statement became effective on *March 10, 2011*. Pursuant to this registration statement, on *May 11, 2011*, FutureFuel commenced an "At-the- Market" offering under which FutureFuel could from time to time over the succeeding *three* years sell up to 3,000,000 shares of its common stock. During 2011, FutureFuel issued 1,313,985 shares of its common stock pursuant to this "At-the-Market" offering for a net aggregate purchase price of \$15,763, and paid its underwriters \$488 as compensation with respect to such issuances. During 2013, FutureFuel issued 1,594,872 shares of its common stock pursuant to this offering for a net aggregate purchase price of \$1,074, and paid its underwriters \$33 as compensation with respect to such issuances. During 2013, FutureFuel issued 1,594,872 shares of its common stock pursuant to this offering for a net aggregate purchase price of \$15,769 as common stock pursuant to this offering for a net aggregate purchase price of \$1,074, and paid its underwriters \$33 as compensation with respect to such issuances. During 2013, FutureFuel issued 1,594,872 shares of its common stock pursuant to this offering for a net aggregate purchase price of \$15,769 as common stock pursuant to this offering for a net aggregate purchase price of \$15,999 as compensation with respect to such issuances.

On *February 6, 2013*, FutureFuel announced the completion of the sale of shares of its common stock under the At-the-Market offering. An aggregate *3,000,000* shares were sold in open market trading for aggregate gross proceeds of approximately *\$37,247*, resulting in net proceeds of approximately *\$36,127* after deducting commissions and fees.

17) Earnings per share

FutureFuel computes earnings per share using the *two*-class method in accordance with ASC 260, Earnings Per Share. The *two*-class method is an allocation of earnings between the holders of common stock and a company's participating security holders. FutureFuel's outstanding unvested shares of restricted stock contain non-forfeitable rights to dividends and, therefore, are considered participating securities for purposes of computing earnings per share pursuant to the *two*-class method. FutureFuel had *no* other participating securities at *December 31, 2017, 2016*, or 2015.

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Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Contingently issuable shares associated with outstanding service-based restricted stock units were *not* included in the earnings per share calculations for the year ended *December 31, 2017, 2016, and 2015.*

	For the twelve months ended December 31:		
	2017	2016	2015
<u>Numerator:</u>			
Net income	\$23,511	\$56,341	\$46,421
Less: distributed earnings allocated to non-vested stock	(6) (377) (66)
Less: undistributed earnings allocated to non-vested restricted stock	(21) 264	(237)
Numerator for basic earnings per share	\$23,484	\$56,228	\$46,118
Effect of dilutive securities:			
Add: undistributed earnings allocated to non-vested restricted stock	21	(264) 237
Less: undistributed earnings reallocated to non-vested restricted stock	(21) 264	(237)
Numerator for diluted earnings per share	\$23,484	\$56,228	\$46,118
Denominator:			
Weighted average shares outstanding – basic	43,676,171	43,542,785	43,432,149
Effect of dilutive securities:			
Stock options and other awards	9,408	4,753	13,581
Weighted average shares outstanding – diluted	43,685,579	43,547,538	43,445,730
Basic earnings per share	\$0.54	\$1.29	\$1.06
Diluted earnings per share	\$0.54	\$1.29	\$1.06

Certain options to purchase FutureFuel's common stock were *not* included in the computation of diluted earnings per share for the years ended *December 31, 2017, 2016* and *2015* because they were anti-dilutive in the period. The weighted number of options excluded on this basis was *7,500, 65,000* and *97,500,* respectively.

18) Employee benefit plans

Defined contribution savings plan

FutureFuel currently offers its employees a company 401(k) matching savings plan, which covers substantially all employees. Under this plan, FutureFuel matches the amount of eligible employees' contributions, subject to specified limits, up to 6% of earnings. Company contributions totaled \$1,632, \$1,540, and \$1,648 for the years ended *December 31, 2017, 2016*, and 2015, respectively.

19) Related party transactions

FutureFuel enters into transactions with companies affiliated with or controlled by a director and significant stockholder. Revenues, expenses, prepaid amounts, and unpaid amounts related to these transactions are captured on our accompanying consolidated financial statements as related party line items. These related party transactions are summarized in the following table and further described below.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Related party balance sheet accounts

	2017	2016
Accounts receivable		
Biodiesel, petrodiesel, blends and other petroleum products	\$165	\$ <i>3</i> 85
Total accounts receivable	\$165	\$ <i>3</i> 85
Prepaid expenses		
Administrative services and other	\$12	\$12
Total prepaid expenses	\$12	\$12
Accounts payable		
Natural gas and fuel purchases	\$1,033	\$1,045
Travel and administrative services	\$150	\$209
Total accounts payable	\$1,183	\$1,254
Accrued liabilities		
Travel and administrative services	\$-	\$142
Total accrued liabilities	\$ -	\$142

Related party income statement accounts

	For the years ended December 31:		ed
	2017	2016	2015
Revenues			
Biodiesel, petrodiesel, blends and other petroleum products	\$1,882	\$ <i>8,371</i>	\$64,981
Total revenues	\$1,882	\$ <i>8,371</i>	\$64,981
Cost of goods sold			
Biodiesel, petrodiesel, blends, and other petroleum products	\$21,655	\$6,016	\$2,412
Natural gas purchases	4,871	4,223	4,190
Consulting services and other	80	80	60
Total cost of goods sold	\$26,606	\$10,319	\$6,662
Distribution			
Distribution and related services	\$160	\$ <i>3</i> 78	\$405
Total distribution	\$160	\$ <i>3</i> 78	\$405

Selling, general and administrative expenses			
Commodity trading advisory fees	\$307	\$307	\$ <i>143</i>
Travel and administrative services	189	216	72
Total selling, general, and administrative expenses	\$496	\$ <i>523</i>	\$215

Biodiesel, petrodiesel and blends

FutureFuel enters into agreements to buy and sell biofuels (biodiesel, petrodiesel, biodiesel/petrodiesel blends, RINs, and biodiesel production byproducts) and other petroleum products such as gasoline with an affiliate from time to time. Such agreements are priced at the then current market price of the product, as determined from bids from other customers and/or market pricing services. Cost of goods sold related to these sales includes variable costs and allocated fixed costs. The revenue amounts presented in the table above result when FutureFuel sells biodiesel, petrodiesel, blends, and other petroleum products to a related party regardless of who the material was purchased from. Likewise, cost of goods sold amounts result when biodiesel, petrodiesel, blends, and other petroleum products are purchased from a related party regardless of who the material was sold to.

Natural gas purchases

FutureFuel utilizes natural gas to generate steam for its manufacturing process and to support certain of its air and waste treatment utilities. This natural gas is purchased through an affiliate provider of natural gas marketing services. Expenses related to these purchases include the cost of the natural gas only transportation charges are paid to an independent *third* party.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Income tax and consulting services

An affiliate provides professional services to FutureFuel, primarily in the area of income tax preparation and consulting. FutureFuel also receives certain finance and accounting expertise from this affiliate as requested. Expenses related to these services are comprised of an agreed quarterly fee plus reimbursement of expense, at cost.

Distribution and related services

Distribution and related services are comprised of barge transportation and related unloading charges for petrodiesel that were arranged and paid by an affiliate and subsequently rebilled to FutureFuel. Additionally, FutureFuel leases oil storage capacity from an affiliate under a storage and throughput agreement. This agreement provides for the storage of biodiesel, diesel or biodiesel/petrodiesel blends, methanol, and biodiesel feedstocks in above-ground storage tankage at designated facilities of the affiliate. Expenses related to this agreement include monthly lease charges, generally on a per barrel basis, and associated heating, throughput, and other customary terminalling charges.

Commodity trading advisory fees

FutureFuel entered into a commodity trading advisory agreement with an affiliate. Pursuant to the terms of this agreement, the affiliate provides advice to FutureFuel concerning the purchase, sale, exchange, conversion, and/or hedging of commodities as FutureFuel *may* request from time to time.

Legal, travel and administrative services

FutureFuel reimburses an affiliate for legal, trading, travel and other administrative services incurred on its behalf. Such reimbursement is performed at cost with the affiliate realizing *no* profit on the transaction.

20) Segment information

FutureFuel has *two* reportable segments organized along similar product lines – chemicals and biofuels. The accounting policies of the segments are the same as those described in the summary of significant accounting policies in Note 2.

Chemicals

FutureFuel's chemicals segment manufactures diversified chemical products that are sold to *third* party customers. This segment is comprised of *two* product groups: "custom manufacturing" (manufacturing chemicals for specific customers) and "performance chemicals" (multi-customer specialty chemicals).

Biofuels

FutureFuel's biofuels business segment manufactures and markets biodiesel. Biodiesel revenues are generated through the sale of biodiesel to customers through FutureFuel's distribution network at the Batesville Plant, through distribution facilities available at leased oil storage facilities, and through a network of remotely located tanks. Results of the biofuels business segment also reflect the sale of biodiesel blends with petrodiesel, petrodiesel with *no* biodiesel added, RINs, biodiesel production byproducts, and the purchase and sale of other petroleum products on common carrier pipelines.

Summary of long-lived assets and revenues by geographic area

All of FutureFuel's long-lived assets are located in the U.S.

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Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

Most of FutureFuel's sales are transacted with title passing at the time of shipment from the Batesville Plant, although some sales are transacted based on title passing at the delivery point. While many of FutureFuel's chemicals are utilized to manufacture products that are shipped, further processed, and/or consumed throughout the world, the chemical products, with limited exceptions, generally leave the United States only after ownership has transferred from FutureFuel to the customer. Rarely is FutureFuel the exporter of record, never is FutureFuel the importer of record into foreign countries, and FutureFuel is *not* always aware of the exact quantities of its products that are moved into foreign markets by its customers. FutureFuel does track the addresses of its customers for invoicing purposes and uses this address to determine whether a particular sale is within or without the United States. FutureFuel's revenues for the years ended *December 31, 2017, 2016,* and *2015* attributable to the United States and foreign countries (based upon the billing addresses of its customers) were as follows.

	Twelve months ended		
	December	· 31:	
	2017	2016	2015
United States	\$271,635	\$250,320	\$297,415
All Foreign Countries	3,391	2,873	2,196
Total	\$275,026	\$253,193	\$299,611

For the years ended *December 31, 2017, 2016*, and *2015, no* revenues from a single foreign country were greater than 1% of our total revenues.

Summary of business by segment

	Twelve months ended December 31,			
	2017	2016	2015	
Revenue				
Custom chemicals	\$87,905	\$82,667	\$108,160	
Performance chemicals	17,481	18,240	17,688	
Chemicals revenue	105,386	100,907	125,848	
Biofuels revenue	169,640	152,286	173,763	

Total Revenue	\$275,026	\$253,193	\$299,611
Segment gross profit			
Chemicals	\$28,016	\$32,055	\$35,452
Biofuels	(7,755)	14,803	21,594
Total gross profit	20,261	46,858	57,046
Corporate expenses	10,374	10,335	10,075
Income before interest and taxes	9,887	36,523	46,971
Interest and other income	7,809	6,152	5,213
Interest and other expense	(1,047)	(1,869)	(315)
Benefit/(provision) for income taxes	6,862	15,535	(5,448)
Net income	\$23,511	\$56,341	\$46,421

Depreciation is allocated to segment costs of goods sold based on plant usage. The total assets and capital expenditures of FutureFuel have *not* been allocated to individual segments as large portions of these assets are shared to varying degrees by each segment, causing such an allocation to be of little value.

Gross margins for the biofuels segment for the year ended *December 31*, 2017 were favorably impacted by the receipt of approximately \$232 awarded to FutureFuel under the United States Department of Agriculture Section 9005 – Advanced Biofuel Producers program in 2017. This award totaled \$220 and \$147 in 2016 and 2015, respectively. Based on the characteristics of this award, FutureFuel recognizes the income from the award in the period the funding is received. The biofuels segment also includes activity on common carrier pipelines.

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Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

21) Fair value measurements

Fair value is defined as the exit price, or the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants as of the measurement date. Fair value accounting pronouncements also include a hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. Observable inputs are inputs market participants would use in valuing the asset or liability developed based on market data obtained from sources independent of FutureFuel. Unobservable inputs are inputs that reflect FutureFuel's assumptions about the factors market participants would use in valuing the asset or liability developed based upon the best information available in the circumstances. The hierarchy is broken down into *three* levels. Level *1* inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities. Level *2* inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liability, either directly or indirectly. Level *3* inputs are unobservable inputs for the asset or liability. Categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

	Asset (Liability)			
	Fair	Fair Value	e	
	Value at	Measurem	nents U	sing
	31, 2017	Inputs Co		
Description		Level 1	Level 2	Level 3
Derivative instruments	\$(2,428)	\$(2,428)	\$ -	\$ -
Preferred stock, trust preferred securities, exchange traded debt instruments, and other equity instruments	\$120,699	\$120,699	\$ -	\$ -

Asset (Liability) Fair Fair Value Value at Measurements Using December 31, 2016

Description		Level 1	Lev 2	vel Level 3
Derivative instruments	\$(258) \$(258)\$.	- \$ -
Preferred stock, trust preferred securities, exchange traded debt instruments, and other equity instruments	\$106,146	\$106,146	5\$.	- \$ -

22) Reclassifications from accumulated other comprehensive income

The following tables summarize the changes in accumulated other comprehensive income from unrealized losses on available-for-sale securities:

Changes in Accumulated Other Comprehensive Income Unrealized Gains and Losses on Available-for-Sale Securities For the twelve months ended December 31, 2017 and 2016 (net of tax)

	2017	2016
Balance at January 1	\$3,540	\$2,055
Other comprehensive income before reclassifications	4,447	615
Amounts reclassified from accumulated other comprehensive income	446	870
Net current-period other comprehensive income	4,893	1,485
Balance at December 31	\$8,433	\$3,540

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

The following table summarizes amounts reclassified from accumulated other comprehensive income in the years ended December 31, 2017 and 2016:

Reclassifications from Accumulated Other Comprehensive Income

2017	Affected Line Item in Consolidated Statement of
2017	Operations

	optimions
Unrealized loss on available-for-sale securities	\$(687)Gain/(loss) on marketable securities
Total before tax	(687)
Tax benefit	241
Total reclassifications	\$(446)

	2016	Affected Line Item in Consolidated Statement of Operations
Unrealized loss on available-for-sale securities	\$(1,340)Gain/(loss) on marketable securities
Total before tax	(1,340	
Tax benefit	470	
Total reclassifications	\$(870)

23) Commitments

Lease agreements

FutureFuel has entered into lease agreements for oil storage capacity, railcars, isotainers, gas cylinders, argon tanks, and office machines. Minimum rental commitments under existing noncancellable operating leases as of December 31, 2017 were as follows:

	Minimum Rental Commitment
2010	
2018	605
2019	145
2020	95
2021	95
2022	95
Thereafter	119
Total	1,154

Lease expenses totaled \$952, \$1,121, and \$1,060 for the years ended *December 31, 2017, 2016*, and 2015, respectively.

Purchase obligations

FutureFuel has entered into contracts for the purchase of goods and services including contracts for the purchase of feedstocks for biodiesel and expansion of FutureFuel's specialty chemicals segment and related infrastructure.

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Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

24) Quarterly financial information (unaudited)

	Quarter			
	1st	2nd	3rd	4th
2017				
Revenues	\$54,111	\$68,048	\$77,606	\$75,261
Gross profit	\$6,130	\$ <i>1,798</i>	\$5,526	\$6,807
Net income	\$ <i>3,396</i>	\$834	\$3,334	\$15,947
Net income per common share:				
Basic	\$0.08	\$0.02	\$0.08	\$0.36
Diluted	\$0.08	\$0.02	\$0.08	\$0.36
2016				
Revenues	\$46,635	\$67,879	\$69,306	\$ <i>69,373</i>
Gross profit	\$11,053	\$7,972	\$10,319	\$17,514
Net income	\$10,569	\$14,224	\$12,868	\$18,680
Net income per common share:				
Basic	\$0.24	\$0.33	\$0.29	\$0.43
Diluted	\$0.24	\$0.33	\$0.29	\$ <i>0.43</i>

Earnings per share is computed independently for each of the quarters presented. Therefore, the sum of the quarterly amounts will *not* necessarily equal the total for the year.

Notes to Consolidated Financial Statements of FutureFuel Corp.

(Dollars in thousands, except per share amounts)

25) Recently issued accounting standards

Standard	Description	Effective Date	Effect on the Financial Statements
In <i>February 2018</i> , the FASB issued ASU <i>2018-02</i> , Income Statement-Reporting Comprehensive Income: Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income.	The ASU allows reclassification from accumulated other comprehensive income/loss to retained earnings for stranded tax effects resulting from the newly enacted federal corporate tax rate. The amendments in this update should be applied retrospectively to each period (or periods) in which the effect of the change in the U.S. federal corporate income tax rate in the Tax Cuts and Jobs Act of 2017 is recognized.	adoption is permitted.	or Other Significant Matters The Company early adopted this guidance retrospectively, which resulted in an immaterial financial statement impact. Refer to Note 14 for more information on the provisions of the Tax Cuts and Jobs Act and its impact to the Company's financial condition and results of operations.
-	The new guidance supersedes the lease guidance under FASB ASC Topic 840, Leases, resulting in the creation of FASB ASC Topic 842, Leases. The guidance requires a lessee to recognize in the statement of financial position a liability to make lease payments and a right-of-use asset representing its right to use the underlying asset for the lease term for both finance and operating leases.	Annual periods beginning after <i>December 15,</i> 2018. Early adoption is permitted.	The Company is currently evaluating its population of leases, and is continuing to assess all potential impacts of the standard, but currently believes the most significant impact relates to its accounting for logistics equipment. The Company anticipates recognition of additional assets and corresponding liabilities related to leases upon adoption. The Company plans to adopt the standard effective <i>January 1</i> , <i>2019</i> .
In <i>May 2014</i> , the FASB issued ASU 2014-09, Revenue from Contracts with	The core principle of this guidance is that an entity should recognize revenue to depict the transfer of		

Customers. Since that date, the FASB has issued additional ASUs clarifying certain aspects of ASU 2014-09. promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods and services. To achieve the core principle, the guidance establishes the following *five* steps: 1) identify the contract(s) with a customer, 2) identify the performance obligation in the contract, 3) determine