



A YEAR OF TRANSFORMATION AND PROFITABLE GROWTH



LETTER FROM THE CHAIRMAN & THE CEO

To our Shareholders,

2021 was a year of transformation and record profitability for the company. The company delivered record consolidated revenue, gross profit, operating income, EBITDA, and EPS as each of our three business segments delivered record financial results as we continued to benefit from strong consumer trends in each segment.

In January of 2021 we announced a definitive merger agreement with Luxco, Inc., a branded spirits company with a 60-year history in the industry. On April 1, 2021, we announced the successful completion of this acquisition. A key part of our long-term strategy is to expand the company's overall margin profile by improving the margin structure of our existing products as well as pursuing margin accretive acquisition opportunities. The Luxco acquisition helped us achieve both objectives as it provides the company with a significantly larger presence in branded spirits while also providing expanded distribution of our legacy spirits brands.

Luxco has a portfolio of brands that participate in a variety of spirits categories at various price tiers and provides a strong marketing and sales organization combined with national distribution capabilities. Its robust manufacturing footprint includes two whiskey distilleries in Kentucky, a tequila distillery in Jalisco, Mexico with a joint venture partner and mixing and bottling facilities in St. Louis, MO, Cleveland, OH and Derry, Northern Ireland. Core to the branded spirits portfolio strategy is a focus on American Whiskey and Tequila brands that aligns with strong consumer demand in these spirits categories.

Importantly, the Luxco acquisition also provides the company with a platform for organic growth of existing brands and growth through potential future acquisitions in branded spirits as we evaluate opportunities to grow the profitability of the business. We are incredibly pleased with how our employees have embraced the cultural and executional integration of this acquisition. This has allowed us to continue to realize growth in our overall business as we focused on meeting our consumers' and customers' needs across the organization. As a result of this transformational acquisition, we delivered record revenue and gross profit in our Branded Spirits segment for the year.

Strong consumer demand for American Whiskey continued throughout the year as demand in off- premise retail locations remained vigorous. Demand was further supported by the return of on-premise business as the impact of the pandemic lessened throughout the year. This demand for American Whiskey, combined with continued strength of the "cocktail culture" and a growing consumer preference for premium spirits led to a record year in revenue and gross profits in the Distillery Products segment.

Consumers' desire to consume plant-based foods continued to drive strong demand for our Ingredient Solutions plant based proteins, fibers, and starches. Our team's expertise and the ability of our products to deliver the nutritional profiles and product attributes necessary to meet consumers expectations, combined with our diverse customer base resulted in a record year of revenue and gross profits for our Ingredient Solutions segment.

In closing, we would like to thank our employees for their dedication and teamwork, our customers for placing their trust in us to meet their needs and our shareholders for their support of our business. We look forward to 2022 and continuing to pursue our long-term strategy and creating value for our shareholders.

Sincerely,

Karen L. Seaberg Chairman of the Board

April 8, 2022

Sincerely,

David J. Colo // President & CEO

April 8, 2022



BOARD OF DIRECTORS

Karen L. Seaberg

Chairman of the Board MGP Ingredients, Inc.

Donn Lux

Former Chairman & CEO Luxco, Inc.

David J. Colo

President & CEO MGP Ingredients, Inc. Neha J. Clark

Chief Financial Officer Brunswick Boat Group

Anthony P. Foglio

Chairman Hotaling & Co

Thomas A. Gerke

Senior Vice President H&R Block, Inc. Lori L.S. Mingus

Principal Torpa Design Co.

Kevin S. Rauckman

Former CFO & Treasurer Garmin Ltd.

M. Jeannine Strandjord

Former Chief Integration Officer and Senior Financial and Management Executive Sprint Corporation

EXECUTIVE LEADERSHIP TEAM

David J. Colo

President & CEO

David S. Bratcher

President of Branded Spirits & COO

Brandon M. Gall

Vice President of Finance and CFO

Amel Pasagic

Vice President of Information Technology & CIO

Fletcher R. Buchman

Vice President of Marketing

Michael R. Buttshaw

Vice President of Ingredient Solutions Sales

David E. Dykstra

Vice President of Alcohol Sales

Ryan Earey

Vice President of Branded Spirits Sales

Stephen J. Glaser

Vice President of Production and Engineering

Erika L. Lapish

Vice President of Human Resources



UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 10-K

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

(Mark One)					
	TION 13 OR 15(d) OF THE SE For the fiscal year ended Decem				
	OR				
	SECTION 13 OR 15(d) OF THE r the transition period from	E SECURITIES EXCHANGE ACT OF 1934to			
	Commission file number ()-17196			
(Exa	MGP Ingredients, act Name of Registrant as Specific	® Inc.			
<u>Kansas</u>		<u>45-4082531</u>			
(State or Other Jurisdiction	1	(I.R.S. Employer			
of Incorporation or Organizati	ion)	Identification No.)			
100 Commercial Street, Box	130				
Atchison, Kansas		<u>66002</u>			
(Address of Principal Executive C	Offices)	(Zip Code)			
Reg	(913) 367-1480 gistrant's telephone number, incl	uding area code			
Securities registered pursuant to Section 12(b) of	the act:				
Title of Each Class	Trading Symbol	Name of Each Exchange on Which Registered			
Common Stock, no par value	MGPI	NASDAQ Global Select Market			
Securities registered pursuant to Section 12(g) of	the Act: None				
Indicate by check mark if the registrant is a well-	known seasoned issuer, as defin	ed in Rule 405 of the Securities Act. Yes ⊠ No □			
Indicate by check mark if the registrant is not rec	quired to file reports pursuant to	Section 13 or Section 15(d) of the Act. Yes □ No ⊠			
	for such shorter period that the re	be filed by Section 13 or 15(d) of the Securities Exchange egistrant was required to file such reports), and (2) has been			

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.

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted 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 such files). Yes ⊠ No □

Large accelerated filer		Accelerated filer					
Non-accelerated filer		Smaller reporting company					
		Emerging growth company					
	r, indicate by check mark if the registran al accounting standards provided pursua						
Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C.7262(b)) by the registered public accounting firm that prepared or issued its audit report. \boxtimes							
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes □ No ☒							
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, as reported by NASDAQ on June 30, 2021, was \$880,067,784.							
The number of shares of the reg 21,965,451.	istrant's common stock, no par value ("	Common Stock") outstanding as	s of February 18, 2022 was				

DOCUMENTS INCORPORATED BY REFERENCE

The following documents are incorporated herein by reference:

(1) Portions of the MGP Ingredients, Inc. Proxy Statement for the Annual Meeting of Stockholders to be held on May 26, 2022 are incorporated by reference into Part III of this report to the extent set forth herein.

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The calculation of the aggregate market value of the Common Stock held by non-affiliates is based on the assumption that affiliates include directors and executive officers. Such assumption does not constitute an admission by the Company or any director or executive officer that any director or executive officer is an affiliate of the Company.



PART I

ITEM 1. BUSINESS

MGP Ingredients, Inc. was incorporated in 2011 in Kansas, continuing a business originally founded by Cloud L. Cray, Sr. in Atchison, Kansas in 1941. As used herein, the term "MGP," "Company," "we," "our," or "us" refers to MGP Ingredients, Inc. and its subsidiaries unless the context indicates otherwise. In this document, for any references to Note 1 through Note 16 refer to the Notes to Consolidated Financial Statements in Item 8.

AVAILABLE INFORMATION

We make available through our website (www.mgpingredients.com) under "For Investors," free of charge, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, special reports and other information, and amendments to those reports as soon as reasonably practicable after we electronically file or furnish such material with the Securities and Exchange Commission ("SEC").

The SEC maintains an internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC, including the Company. The address of the SEC site is http://www.sec.gov.

METHOD OF PRESENTATION

All amounts in this report, except for shares, par values, bushels, gallons, pounds, mmbtu, proof gallons, 9-liter cases, per share, per bushel, per gallon, per proof gallon, per 9-liter case, and percentage amounts are shown in thousands, unless otherwise noted.

GENERAL INFORMATION

MGP is a leading producer and supplier of premium distilled spirits, branded spirits and food ingredients. Distilled spirits include premium bourbon and rye whiskeys and grain neutral spirits ("GNS"), including vodka and gin. Our distilled spirits are either packaged and sold under our own brands to distributors, sold directly or indirectly to manufacturers of other branded spirits, or direct to consumers. MGP is also a top producer of high quality industrial alcohol for use in both food and non-food applications. The Company's protein and starch food ingredients provide a host of functional, nutritional, and sensory benefits for a wide range of food products to serve the consumer packaged goods industry. Our industrial alcohol and ingredients products are sold directly, or through distributors, to manufacturers and processors of finished packaged goods or to bakeries.

Mission Statement

Our mission is to secure our future by consistently delivering superior financial results by more fully participating in all levels of the alcohol and food ingredients segments for the betterment of our shareholders, employees, partners, consumers, and communities.

Recent Developments

Merger with Luxco, Inc. On January 22, 2021, we entered into an Agreement and Plan of Merger to acquire Luxco, Inc. and its affiliates ("Luxco") and subsequently completed the merger on April 1, 2021 ("the Merger"). Luxco is a leading branded beverage alcohol company across various categories, with a more than 60-year business heritage. Luxco's operations involve the producing, importing, bottling and rectifying of distilled spirits.

INFORMATION ABOUT SEGMENTS

As a result of the merger with Luxco, during 2021, we established a new reportable segment structure that separates the Branded Spirits from the Distillery Products segment. The Ingredient Solutions segment remains unchanged. The new segment presentation reflects how management is now operating the business and making resource allocations. We report three operating segments; Distillery Products, Branded Spirits and Ingredient Solutions.

Distillery Products Segment. We process corn and other grains (including rye, barley, wheat, barley malt, and milo) into food grade alcohol and distillery co-products, such as distillers feed (commonly called dried distillers grain in the industry), fuel grade alcohol, and corn oil. We also provide warehouse services, including barrel put away, barrel storage, and barrel retrieval services, as well as blending services. We have certain contracts with customers to supply distilled products (or "distillate"), as well as certain contracts with customers to provide barreling and warehousing services. Contracts with customers may be monthly, annual, or multi-year in term with periodic reviews of pricing. Sales of co-products are primarily made on the spot market. During 2021, our five largest Distillery Products customers, combined, accounted for 14.2 percent of our consolidated sales.

Food Grade Alcohol - The majority of our distillery capacities are dedicated to the production of high quality, high purity food grade alcohol for beverage and industrial applications.

Food grade alcohol sold for beverage applications, *premium beverage alcohol*, consists primarily of premium bourbon and rye whiskeys ("brown goods") and GNS, including vodka and gin ("white goods"). Our premium bourbon is created by distilling grains, primarily corn. Our whiskey is made from fermented grain mash, including rye and corn. Our whiskeys are sold as aged and unaged distillate, which may be further aged by our customers or warehoused at our facilities, and are sold at various proof concentrations. Our GNS is sold in bulk quantities at various proof concentrations. Our gin is primarily created by redistilling GNS together with proprietary formulations of botanicals or botanical oils.

Food grade *industrial alcohol* is used as an ingredient in foods (e.g., vinegar and food flavorings), personal care products (e.g., hair sprays and hand sanitizers), cleaning solutions, pharmaceuticals, and a variety of other products. We sell food grade industrial alcohol in tank truck or rail car quantities direct to a number of industrial processing customers.

Fuel grade alcohol - Fuel grade alcohol is sold primarily for blending with gasoline to increase the octane and oxygen levels of the gasoline. As an octane enhancer, fuel grade alcohol can serve as a substitute for lead and petroleum-based octane enhancers. As an oxygenate, fuel grade alcohol has been used in gasoline to meet certain environmental regulations and laws relating to air quality by reducing carbon monoxide, hydrocarbon particulates, and other toxic emissions generated from the burning of gasoline. We produce fuel grade alcohol as a co-product of our food grade alcohol business at our Atchison facility.

Distillers Feed and related Co-Products - The bulk alcohol co-products sales include distillers feed and corn oil. Distillers feed is principally derived from the mash from alcohol processing operations. The mash is dried and sold primarily to processors of animal feed as a high protein additive. In addition, we produce corn oil as a value added co-product through a corn oil extraction process at our Atchison facility.

Warehouse Services - Customers who purchase barreled distillate may, and in most cases do, also enter into separate warehouse service agreements with us for the storage of product for aging. Services under warehouse agreements include barrel put away, barrel storage, and barrel retrieval, as well as blending services.

Branded Spirits Segment. Our Branded Spirits segment consists primarily of producing, importing, bottling and rectifying of distilled spirits through our distilleries and bottling facilities. Contracts with customers are generally in the form of purchase orders. MGP's branded spirits include a wide spectrum of brands across numerous segments. During 2021, our five largest Branded Spirits customers, combined, accounted for 16.5 percent of our consolidated sales.

Ultra Premium - Ultra Premium includes brands such as Yellowstone® Select Kentucky Straight Bourbon Whiskey, George Remus® Straight Bourbon Whiskey, Blood Oath Bourbon, Minor Case® Straight Rye Whiskey, Rossville Union® Straight Rye Whiskey, Green Hat® Gin, Rebel® 10 Year Single Barrel Kentucky Straight Bourbon Whiskey, and Old Ezra Brooks® 7 Year Kentucky Straight Bourbon Whiskey.

Premium - Premium branded spirits includes brands such as Everclear®, The Quiet Man Irish Whiskey, Ezra Brooks® 99 Proof Kentucky Straight Bourbon Whiskey, and Rebel® 100 Proof Kentucky Straight Bourbon Whiskey. Additionally, Premium includes El Mayor Tequila and Dos Primostm Tequila which is produced with our Joint Ventures; DGL Destiladores, S.de R.L. de C.V. ("DGL") and Agricola LG, S.de R.L. de C.V. ("Agricola") (combined "LMX").

Mid - Mid includes brands such as Saint Brendan's[®] Irish Cream Liqueur, Pearl[®] Vodka, Ezra Brooks[®] 90 Proof Kentucky Straight Bourbon Whiskey, Rebel[®] 80 Proof Kentucky Straight Bourbon Whiskey and Lord Calvert[®] Canadian Whiskey. Additionally, Mid includes Exotico[®] Tequila, which is produced by our joint venture, LMX.

Value - Value includes brands such as Arrow® Cordials, Canada House Canadian Whiskey, and Lady Bligh® Rum. Additionally, Value includes Juarez Group, which is produced by our joint venture, LMX.

Other - Other includes contract bottling, private and control label products, and retail sales. Contract bottling is a service provided to a customer to process, bottle and distribute spirits for brands not owned by the Company. Private label products are distilled, processed, bottled, and distributed by MGP for sales under another company's brand. Control label sales are similar to private label, but MGP owns and controls the brand name and enters into sales agreements with certain customers to allow them to exclusively sell a branded spirit. We operate retail locations at three of our distilleries, including Limestone Branch Distillery in Lebanon, Kentucky, Lux Row Distillers in Bardstown, Kentucky, and Green Hat Gin Distillery in Washington D.C.

Ingredient Solutions Segment. Our Ingredient Solutions segment consists primarily of specialty wheat starches, specialty wheat proteins, commodity wheat starches, and commodity wheat proteins. Contracts with Ingredient Solutions customers are generally price, volume, and term agreements, which are fixed-term contracts, with very few agreements longer than 12 months in duration. In effort to best serve our customers and maximize returns to shareholders, we have strategically been migrating our sales towards higher price, higher margin specialty wheat products. During 2021, our five largest Ingredient Solutions customers, combined, accounted for 9.9 percent of our consolidated sales.

Specialty Wheat Starches - Wheat starch is the carbohydrate-bearing portion of wheat flour. We produce a premium wheat starch powder by extracting the starch from the starch slurry. We use proprietary processing steps to purify and clean impurities from the starch, and then dry the starch using spray, flash, or drum dryers.

A substantial portion of our premium wheat starch is processed to produce certain unique specialty wheat starches designed for special applications. We sell our specialty wheat starches on a global basis, primarily to food processors and distributors.

We primarily market our specialty wheat starches under the trademarks Fibersym® Resistant Starch series, and FiberRite® RW Resistant Starch. These flagship brands are FDA approved dietary fibers and are useful in creating lower net carb baked goods for many industrial bakers and pasta makers. Our other specialty starches are used primarily for food applications to improve their nutritional profile, appearance, texture, tenderness, taste, palatability, cooking temperature, stability, viscosity, binding, and freeze-thaw characteristics. Important physical properties contributed by specialty wheat starch include whiteness, clean flavor, viscosity, and texture. For example, our starches improve the taste and texture of cream puffs, éclairs, puddings, frostings, pie fillings, breading, and batters, and can also improve the taste of angel food cakes. Our other starch ingredients will improve the viscosity of soups, sauces, and gravies. Additionally, these specialty starches will improve the freeze-thaw stability and shelf life of fruit pies and other frozen foods as well as support moisture retention in microwavable foods.

Our wheat starches, as a whole, generally compete primarily with cornstarch, which dominates the United States starch market. Additionally, our wheat starches compete with potato and tapioca. However, the unique characteristics of our specialty wheat starches provide a number of advantages over other starches for certain functionality in baking and pasta end uses.

Specialty Wheat Proteins - We have developed a number of specialty wheat proteins for food applications. Specialty wheat proteins are created from vital wheat gluten through a variety of proprietary processes which change its molecular structure. Specialty wheat proteins for food applications include the products Arise® and Proterra®.

We produce clean label ingredients under our Arise® line of wheat protein isolates. Along with Arise® 8000, this series includes Arise® 8100 and Arise® 8200. Each of these ingredients is also Non-Genetically Modified Organism ("Non-GMO") Project Verified. We also offer a Non-GMO Project Verified food ingredients portfolio of Proterra® 1000, Proterra® 2000, and plant protein combinations textured and ready for meat replacement applications. Additionally, we offer glutenfree textured pea proteins within the Proterra® portfolio of products.

Our specialty wheat proteins generally compete with other ingredients and modified proteins having similar characteristics, primarily soy proteins and other wheat proteins, with differentiation being based on factors such as functionality, price, and, in the case of food applications, flavor.

Commodity Wheat Starches - As is the case with value added wheat starches, our commodity wheat starches have both food and non-food applications, but such applications are more limited than those of value added wheat starches. These are clean label starches and are minimally processed. They have a simple and clean ingredient declaration, which is a benefit for food formulators. Commodity wheat starches compete primarily with other commodity starches, corn starches and tapioca.

Market place prices generally track the fluctuations in the overall starch market in this category. However, wheat starch has unique funtions in wheat based food formulations and provide for a cleaner more neutral flavor profile in finished goods.

Commodity Wheat Proteins - Commodity wheat protein, or vital wheat gluten, is a free-flowing light tan powder which contains approximately 75 percent protein. When we process wheat flour to derive starch, we also derive vital wheat gluten. Vital wheat gluten is added by bakeries and food processors to baked goods, such as breads, and to pet foods, cereals, processed meats, and fish and poultry to improve the nutritional content, texture, strength, shape, and volume of the product. The neutral flavor and color of vital wheat gluten also enhances the flavor and color of certain foods. The cohesiveness and elasticity of the gluten enables the dough in wheat and other high protein breads to rise and to support added ingredients, such as whole cracked grains, raisins and fibers. This allows bakers to make an array of different breads by varying the gluten content of the dough. Vital wheat gluten is also added to white breads, hot dog buns, and hamburger buns to improve the strength and cohesiveness of the product. Additionally, our wheat gluten is being used in more vegan and vegetarian food options than in years past. This wheat protein is also the starter material used to create our textured wheat product line branded under Proterra[®].

COMPETITIVE CONDITION

While we believe that the overall market environment offers considerable growth opportunities for us in 2022 and beyond, the markets in which our products are sold are competitive. Our products compete against similar products of many large and small companies. In our Distillery Products segment, competition is based primarily on product innovation, product characteristics, functionality, price, service, and quality factors, such as flavor. In our Branded Spirits segment, competition is based primarily on product innovation, price, brand recognition, and quality factors, such as flavor. In our Ingredient Solutions segment, competition is based primarily on product innovation, product characteristics, price, name, color, flavor, or other properties that affect how the ingredient is being used.

PATENTS, TRADEMARKS, AND LICENSES

We are involved in a number of patent-related activities, primarily within our Ingredient Solutions segment. We have filed patent applications to protect a range of inventions made in our research and development efforts, including inventions relating to applications for our products. We have trade names on the majority of the brands we produce within our Branded Spirits segment. We believe our trade names are critical to the success of the brands we produce and the marketing of those products. Some of these patents or licenses cover significant product formulation and processes used to manufacture our products.

SEASONALITY

Sales for some of our products, including brown goods and branded spirits, can fluctuate from period to period due to the inherent demands and timing of our customers and consumer needs. Within our diversified Branded Spirits portfolio, there are certain product lines, limited offerings and categories that experience higher demand certain periods throughout the year. However, our sales, on average, are generally not seasonal.

TRANSPORTATION

Historically, our output has been transported to customers by truck and rail, most of which is provided by common carriers. We use third party transportation companies to help us manage truck and rail carriers who deliver our products to our North American customers as well as overseas shipments to our international customers.

RAW MATERIALS AND PACKAGING MATERIALS

Our principal Distillery Products segment raw materials, or input costs, are corn and other grains (including rye, barley, wheat, barley malt, and milo), which are processed into food grade alcohol and distillery co-products consisting of distillers feed, fuel grade alcohol, and corn oil. Our principal Branded Spirits segment raw materials, or input costs, include corn and other grains (including rye, barley, wheat, barley malt, and milo), agave, and flavoring. Our principal Ingredient Solutions segment raw material is wheat flour, which is processed into starches and proteins. The cost of grain and wheat flour has, at times, been subject to substantial fluctuation.

Our principal packaging material for our Distillery Products segment is oak barrels. Both new and used barrels are utilized for the aging of premium bourbon and rye whiskeys. We purchase oak barrels from multiple suppliers and some customers supply their own barrels. Our packaging for our Branded Spirits segment includes oak barrels, glass bottles, labels, aluminum cans and cartons.

ENERGY

Natural gas is an input cost used to operate boilers to make steam heat. We procure natural gas for our facilities in the open market from various suppliers. We have a risk management program whereby we may purchase contracts for delivery of natural gas into the future at negotiated prices based on several factors, or we can purchase futures contracts on the exchange. Historically, prices of natural gas have been higher in the late fall and winter months than during other periods.

HUMAN CAPITAL

As of December 31, 2021, we had a total of 672 employees. A collective bargaining agreement, covering 107 employees at the Atchison facility, expires on August 31, 2024. A collective bargaining agreement, covering 67 employees at the Lawrenceburg facility, expires on December 31, 2022. A collective bargaining agreement, covering 69 employees at the St. Louis facility, expires on February 29, 2024. We have not experienced any recent work stoppages, and we consider our relationship with our employees to be good.

We believe our employees are key to achieving our business objectives. Our key human capital measures include employee safety, turnover, absenteeism and productivity. We frequently benchmark our compensation practices and benefit programs against those of comparable industries and in the geographic areas where our facilities are located. We believe that our compensation and employee benefits are competitive and allow us to attract and retain skilled and unskilled labor throughout our organization. Our notable health, welfare and retirement benefits include:

- Company subsidized health insurance
- 401(k) Plan with Company matching contributions
- Tuition assistance program
- Paid time off

Employee safety is one of our top priorities. We develop and administer company-wide policies designed to ensure the safety of each team member and compliance with Occupational Safety and Health Administration ("OSHA") standards. This includes a program called "Safety Up," which promotes safety from the plant floor up and includes employee-led safety meetings, training and assessments, and weekly safety audits. Throughout the COVID-19 pandemic we were deemed an essential employer and continued to operate with COVID-19 prevention protocols in place to minimize the risk of the spread of COVID-19 in our workplaces. Many of our administrative staff were encouraged or required to work from home. These protocols remain in place and will continue so long as the pandemic continues.

Our Company strives for workforce retention. We have programs for continuing education and also provide tuition reimbursement. New and open positions are posted for our current workforce to apply for and internal promotions are encouraged.

We strive to maintain an inclusive environment free from discrimination of any kind, including sexual or other discriminatory harassment. Our employees have multiple avenues available through which inappropriate behavior can be reported, including a confidential hotline. Our policies require all reports of inappropriate behavior to be promptly investigated with appropriate action taken.

REGULATION

We are subject to a broad range of federal, state, local, and foreign laws and regulations intended to protect public health and the environment. Our operations are also subject to regulation by various federal agencies, including the Alcohol and Tobacco Tax Trade Bureau ("TTB"), OSHA, the Food and Drug Administration ("FDA"), the United States Environmental Protection Agency ("EPA"), and by various state and local authorities. Such laws and regulations cover virtually every aspect of our operations, including production and storage facilities, distillation and maturation requirements, importing ingredients, distribution of beverage alcohol products, marketing, pricing, labeling, packaging, advertising, water usage, waste water discharge, disposal of hazardous wastes and emissions, and other matters. In addition, beverage alcohol products are subject to customs, duties or excise taxation in many countries, including taxation at the federal, state, and local level in the United States.

INFORMATION ABOUT OUR EXECUTIVE OFFICERS

Our officers as of December 31, 2021 and their ages as of February 24, 2022:

<u>Name</u>	<u>Age</u>	Principal Occupation and Business Experience
David J. Colo	59	President and Chief Executive Officer for the Company since May 2020 and member of the Board of Directors for the Company since August 2015. President, Chief Executive Officer and director of SunOpta from February 2017 to February 2019. Executive Vice President and Chief Operating Officer of Diamond Foods, Inc. from 2013 to March 2016. Executive Vice President of Global Operations and Supply Chain for Diamond Foods, Inc. from 2012 to 2013.
Brandon M. Gall	40	Vice President, Finance and Chief Financial Officer for the Company since April 2019. Corporate Controller for the Company from June 2018 to March 2019. Director of Supply Chain and New Business Development Finance for the Company from May 2014 to May 2018. Director of Financial Planning and Analysis for the Company from January 2012 to April 2014.
Stephen J. Glaser	61	Vice President, Production and Engineering for the Company since October 2015. Corporate Director of Operations for the Company from January 2014 to October 2015. Plant Manager for the Company of the Atchison facility from May 2011 to December 2013.
David E. Dykstra	58	Vice President, Alcohol Sales and Marketing for the Company since 2009.
Michael R. Buttshaw	59	Vice President, Ingredient Sales and Marketing for the Company since December 2014. Vice President of Sales for the ingredient group at Southeastern Mills, Inc. from October 2010 to November 2014.
David Bratcher	54	Chief Operating Officer for the Company since July 2021 and President of Branded Spirits for the Company since the merger with Luxco on April 2021. President of Luxco, Inc. from 2013 to April 2021.

ITEM 1A. RISK FACTORS

Our business is subject to certain risks and uncertainties that could cause actual results and events to differ materially from forward looking statements. The following discussion identifies those which we consider to be most important. The following discussion of risks is not all inclusive. Additional risks not currently known to us or that we currently deem to be immaterial may also materially and adversely affect our business, financial condition, or results of operations.

RISKS THAT AFFECT OUR BUSINESS AS A WHOLE

An interruption of operations or a catastrophic event at our facilities could negatively affect our business.

Although we maintain insurance coverage for various property damage and loss events, an interruption in or loss of operations at any of our production facilities could reduce or postpone production of our products, which could have a material adverse effect on our business, results of operations, or financial condition. To the extent that our value added products rely on unique or proprietary processes or techniques, replacing lost production by purchasing from outside suppliers would be difficult.

Our customers store a substantial amount of barreled inventory of aged premium bourbon and rye whiskeys at our Lawrenceburg facility and our nearby warehouses in Williamstown, Kentucky and Sunman, Indiana. If a catastrophic event were to occur at our Lawrenceburg facility or our warehouses, our customers' business could be adversely affected. The loss of a significant amount of aged inventory at these facilities through fire, natural disaster, or otherwise could result in customer claims against us, liability for customer losses, and a reduction of warehouse services revenue.

We also store a substantial amount of our own inventory of aged premium bourbon and rye whiskeys at our Lawrenceburg facility and our nearby warehouses, at our Lux Row facility in Bardstown, KY, and at the facilities of certain third party producers. If a catastrophic event were to occur at any of these locations, our business, financial condition, or results of operations could be adversely affected. The loss of a significant amount of our aged inventory at these facilities through fire, natural disaster, or otherwise, could result in a reduction in supply of the affected product or products and could affect our long-term performance of any affected brands.

A disruption in transportation services could negatively affect our business.

A disruption in transportation services could result in difficulties supplying materials to our facilities and impact our ability to deliver products to our customers in a timely manner, and our business, financial condition, or results of operations could be adversely affected.

Our profitability is affected by the costs of grain, wheat flour, agave, and natural gas, or input costs, that we use in our business, the availability and costs of which are subject to weather and other factors beyond our control. We may not be able to recover the costs of commodities and energy by increasing our selling prices.

Grain and wheat flour costs are a significant portion of our costs of goods sold. Historically, the cost of such raw materials has, at times, been subject to substantial fluctuation, depending upon a number of factors which affect commodity prices in general and over which we have no control. These include crop conditions, weather, disease, plantings, government programs and policies, competition for acquisition of inputs such as agricultural commodities, purchases by foreign governments, and changes in demand resulting from population growth and customer preferences. Agave is a key ingredient in the production of tequila and is not a traded commodity. Prices for agave are set by independent farmers in specified regions of Mexico, and therefore are subject to fluctuation depending on factors outside of our control. The price of natural gas also fluctuates based on anticipated changes in supply and demand, weather, and the prices of alternative fuels. Fluctuations in the price of commodities and natural gas can be sudden and volatile at times and have had, from time to time, significant adverse effects on the results of our operations. Higher energy costs could result in higher transportation costs and other operating costs.

We do not enter into futures and options contracts ourselves because we can purchase grain and wheat flour for delivery into the future under our grain and wheat flour supply agreements. We intend to contract for the future delivery of grain and wheat flour only to protect margins on expected sales. On the portion of volume not contracted, we attempt to recover higher commodity costs through higher selling prices, but market considerations may not always permit this result. Even where prices can be adjusted, there is likely a lag between when we experience higher commodity or natural gas costs and when we might be able to increase prices. To the extent we are unable to timely pass increases in the cost of raw materials to our customers under sales contracts, market fluctuations in the cost of grain, agave, natural gas, and ethanol may have a material adverse effect on our business, financial condition, or results of operations.

We have a high concentration of certain raw material and finished goods purchases from a limited number of suppliers which exposes us to risk.

We have signed supply agreements for our grain supply (primarily corn) and wheat flour. The Company also procures some textured wheat proteins through a third-party toll manufacturer in the United States. Additionally, the Company procures barrels, glass, and bottle closures from third-party vendors. If any of these companies encounters an operational or financial issue, or otherwise cannot meet our supply demands, it could lead to an interruption in supply to us and/or higher prices than those we have negotiated or than are available in the market at the time, and in turn, have a material adverse effect on our business, financial condition, or results of operations.

The markets for our products are very competitive, and our business could be negatively affected if we do not compete effectively.

The markets for products in which we participate are very competitive. Our principal competitors in these markets have substantial financial, marketing, and other resources, and several are much larger enterprises than us. Many of our current and potential competitors have larger customer bases, greater name recognition and broader product offerings. In recent years, the global beverage alcohol industry has continued to experience consolidation. Industry consolidation can have varying degrees of impact, including the creation of new and larger competitors. We are dependent on being able to generate sales and other operating income in excess of the costs of products sold in order to obtain margins, profits, and cash flows to meet or exceed our targeted financial performance measures. Competition is based on such factors as product innovation, product characteristics, product taste and quality, pricing, color, and name and brand image.

Pricing of our products is partly dependent upon industry capacity, which is impacted by competitor actions to bring online idled capacity or to build new production capacity. If market conditions make our products too expensive for use in consumer goods, our revenues could be affected. If our principal competitors were to decrease their pricing, we could choose to do the same, which could adversely affect our margins and profitability. If we did not do the same, our revenues could be adversely affected due to the potential loss of sales or market share. Our revenue growth could also be adversely affected if we are not successful in developing new products for our customers or as a result of new product introductions by our competitors. In

addition, more stringent new customer demands may require us to make internal investments to achieve or sustain competitive advantage and meet customer expectations.

Work disruptions or stoppages by our unionized workforce could cause interruptions in our operations.

As of December 31, 2021, approximately 243 of our 672 employees were members of a union. Although our relations with our three unions are stable, there is no assurance that we will not experience work disruptions or stoppages in the future, which could have a material adverse effect on our business, financial condition, or results of operations and could adversely affect our relationships with our customers.

If we were to lose any of our key management personnel, we may not be able to fully implement our strategic plan, and our system of internal controls could be impacted.

We rely on the continued services of key personnel involved in management, finance, product development, sales, manufacturing and distribution, and, in particular, upon the efforts and abilities of our executive management team. The loss of service of any of our key personnel could have a material adverse effect on our business, financial condition, results of operations, and on our system of internal controls.

If we cannot attract and retain key management personnel, or if our search for qualified personnel is prolonged, our system of internal controls may be affected, which could lead to an adverse effect on our business, financial condition, or results of operations. In addition, it could be difficult, time consuming, and expensive to replace any key management member or other critical personnel, and no guarantee exists that we will be able to recruit suitable replacements or assimilate new key management personnel into our organization.

Covenants and other provisions in our credit arrangements could hinder our ability to operate. Our failure to comply with covenants in our credit arrangements could result in the acceleration of the debt extended under such agreements, limit our liquidity, and trigger other rights of our lenders.

Our credit arrangements (Note 6, Corporate Borrowings) contain a number of financial and other covenants that include provisions which require us, in certain circumstances, to meet certain financial tests. These covenants could hinder our ability to operate and could reduce our profitability. The lender may also terminate or accelerate our obligations under our credit arrangements upon the occurrence of various events in addition to payment defaults and other breaches. Any acceleration of our debt or termination of our credit arrangements would negatively impact our overall liquidity and might require us to take other actions to preserve any remaining liquidity. Although we anticipate that we will be able to meet the covenants in our credit arrangements, there can be no assurance that we will do so, as there are a number of external factors that affect our operations over which we have little or no control, that could have a material adverse effect on our business, financial condition, or results of operations.

Product recalls or other product liability claims could materially and negatively affect our business.

Selling products for human consumption involves inherent legal and other risks, including product contamination, spoilage, product tampering, allergens, or other adulteration. We could decide to, or be required to, recall products due to suspected or confirmed product contamination, adulteration, misbranding, tampering, or other deficiencies. Although we maintain product recall insurance, product recalls or market withdrawals could result in significant losses due to their costs, the destruction of product inventory, and lost sales due to the unavailability of the product for a period of time. We could be adversely affected if our customers lose confidence in the safety and quality of certain of our products, or if consumers lose confidence in the food and beverage safety system generally. Negative attention about these types of concerns, whether or not valid, may damage our reputation, discourage consumers from buying our products, or cause production and delivery disruptions.

We may also suffer losses if our products or operations cause injury, illness, or death. In addition, we could face claims of false or deceptive advertising or other criticism. A significant product liability or other legal judgment or a related regulatory enforcement action against us, or a significant product recall, may materially and adversely affect our reputation and profitability. Moreover, even if a product liability or other legal or regulatory claim is unsuccessful, has no merit, or is not pursued, the negative publicity surrounding assertions against our products or processes could have a material adverse effect on our business, financial condition, or results of operations.

We are subject to extensive regulation and taxation, as well as compliance with existing or future laws and regulations, which may require us to incur substantial expenditures.

We are subject to a broad range of federal, state, local, and foreign laws and regulations intended to protect public health and the environment. Our operations are also subject to regulation by various federal agencies, including the TTB, OSHA, the FDA, the EPA, and by various state and local authorities. We are also required to conduct business only with holders of licenses to import, warehouse, transport, distribute and sell beverage alcohol products. We cannot assure you that these and other governmental regulations applicable to our industry will not change or become more stringent. Such laws and regulations cover virtually every aspect of our operations, including production and storage facilities, distillation and maturation requirements, importing ingredients, importing and exporting products, distribution of beverage alcohol products, marketing, pricing, labeling, packaging, advertising, trade practices, water usage, waste water discharge, disposal of hazardous wastes and emissions, and other matters.

Violations of any of these laws and regulations may result in administrative, civil, or criminal fines or penalties being levied against us, including temporary or prolonged cessation of production, revocation or modification of permits, performance of environmental investigatory or remedial activities, voluntary or involuntary product recalls, or a cease and desist order against operations that are not in compliance with applicable laws. Changes in laws, regulatory measures, or governmental policies, or the manner in which current ones are interpreted, could cause us to incur material additional costs or liabilities, and jeopardize the growth of our business in the affected market. Specifically, governments may prohibit, impose, or increase limitations on advertising and promotional activities, or times or locations where beverage alcohol may be sold or consumed, or adopt other measures that could limit our opportunities to reach consumers or sell our products. Certain countries historically have banned all television, newspaper, magazine, and digital commerce/advertising for beverage alcohol products. Increases in regulation of this nature could substantially reduce consumer awareness of our products in the affected markets and make the introduction of new products more challenging. These matters may have a material adverse effect on our business, financial condition, or results of operations.

Tariffs imposed by the U.S. and those imposed in response by other countries, as well as rapidly changing trade relations, could negatively impact our customers and have a material adverse effect on our business and results of operations.

Changes in U.S. and foreign governments' trade policies have resulted in, and may continue to result in, tariffs on imports into and exports from the U.S. The U.S. has imposed tariffs on imports from several countries, including those in the European Union. In response, the European Union has proposed or implemented their own tariffs on certain products including ours and our customers'. Such retaliatory tariffs continue to remain in place and other countries may implement similar tariffs in the future. Any further deterioration of economic relations between the U.S. and other countries or any increase in existing tariffs or the imposition of additional tariffs could result in an increase in the price of our and our customer's products in those countries and could prompt consumers in those countries to seek alternative products and could potentially impact our financial performance and results of operations.

A failure of one or more of our key information technology ("IT") systems, networks, processes, associated sites, or service providers could have a negative impact on our business.

We rely on IT systems, networks, and services, including internet sites, data hosting and processing facilities and tools, hardware (including laptops and mobile devices), software and technical applications and platforms, some of which are managed and hosted by third party vendors to assist us in the management of our business. The various uses of these IT systems, networks, and services include, but are not limited to: hosting our internal network and communication systems; enterprise resource planning; processing transactions; summarizing and reporting results of operations; business plans, and financial information; complying with regulatory, legal, or tax requirements; providing data security; and handling other processes necessary to manage our business. Any failure of our IT systems or those of our third party vendors could adversely impact our ability to operate. Routine maintenance or development of new IT systems may result in systems failures, which may have a material adverse effect on our business, financial condition, or results of operations.

Increased IT security threats and more sophisticated cyber crime pose a potential risk to the security of our IT systems, networks, and services, as well as the confidentiality, availability, and integrity of our data. This could lead to outside parties having access to our privileged data or strategic information or information regarding our employees, suppliers or customers. Any breach of our data security systems or failure of our IT systems may have a material adverse impact on our business operations and financial results. If the IT systems, networks or service providers we rely upon fail to function properly, or if we or our third party vendors suffer a loss or disclosure of business or other sensitive information due to any number of causes, including power outages, computer and telecommunications failures, viruses, phishing attempts, cyber attacks, malware and

ransomware attacks, security breaches, natural disasters, and errors by employees, and the disaster recovery plans do not effectively address these failures on a timely basis, we may suffer interruptions in our ability to manage operations and reputational, competitive, or business harm, which may have a material adverse effect on our business, financial condition, or results of operations. If our critical IT systems or back-up systems or those of our third party vendors were damaged or ceased to function properly, we might have to make a significant investment to repair or replace them. If a ransomware attack or other cybersecurity breach occurs, either internally or at our third-party technology service providers, it is possible we could be prevented from accessing our data which may cause interruptions or delays in our business, cause us to incur remediation costs or require us to pay ransom to a hacker which takes over our systems, or damage our reputation. In addition, such events could result in unauthorized disclosure of material confidential information, and we may suffer financial and reputational damage because of lost or misappropriated confidential information belonging to us or to our partners, our employees, customers, and suppliers. Additionally, we could be exposed to potential liability, litigation, governmental inquiries, investigations or regulatory enforcement actions and we could be subject to the payment of fines or other penalties, legal claims by our suppliers, customers or employees and significant remediation costs. Although we maintain insurance coverage for various cybersecurity risks, we may incur costs or financial losses that are either not insured against or not fully covered through our insurance.

Despite the protections we had in place, in May 2020, we were affected by a ransomware attack that temporarily disrupted production at our Atchison facilities. Our financial information was not affected and there is no evidence that any sensitive or confidential company, supplier, customer or employee data was improperly accessed or extracted from our network. Following the attack, we implemented a variety of measures to further enhance our cybersecurity protections and minimize the impact of any future attack. Cyber threats are constantly evolving however, and although we continually assess and improve our protections, there can be no guarantee that a future cyber event will not occur.

Damage to our reputation, or that of any of our key customers or their brands, could affect our business performance.

The success of our products depends in part upon the positive image that consumers have of our brands and the third party brands that use our products. Contamination, whether arising accidentally or through deliberate third party action, or other events that harm the integrity or consumer support for our and/or our customers' products could affect the demand for our and/or our customers' products. Unfavorable media, whether accurate or not, related to our industry, to us, our products, our brands, or to the brands that use our products, marketing, personnel, operations, business performance, or prospects could negatively affect our corporate reputation, stock price, ability to attract high quality talent, or the performance of our business. Negative publicity or commentary on social media outlets could cause consumers to react rapidly by avoiding our brands or by choosing brands offered by our competitors, which could have a material adverse effect on our business, financial condition, or results of operations.

We may not be able to adequately protect our intellectual property rights or may be accused of infringing intellectual property rights of third parties.

We regard our trademarks, service marks, copyrights, patents, trade dress, trade secrets, proprietary technology, and similar intellectual property as critical to our success, and we rely on trademark, copyright, and patent law, trade secret protection, and confidentiality and/or license agreements with our employees, customers, and others to protect our proprietary rights. We may not be able to discover or determine the extent of any unauthorized use of our proprietary rights. Third parties that license our proprietary rights also may take actions that diminish the value of our proprietary rights or reputation. The protection of our intellectual property may require the expenditure of significant financial and managerial resources. Moreover, the steps we take to protect our intellectual property may not adequately protect our rights or prevent third parties from infringing or misappropriating our proprietary rights. Our intellectual property rights may not be upheld if challenged. Such claims, if they are proved, could materially and adversely affect our business. If we are unable to maintain the proprietary nature of our technologies, we may lose any competitive advantage provided by our intellectual property. We and our customers and other users of our products may be subject to allegations that we or they or certain uses of our products infringe the intellectual property rights of third parties. The outcome of any litigation is inherently uncertain. Any intellectual property claims, with or without merit, could be time-consuming and expensive to resolve, could divert management attention from executing our business plan, and could require us or our customers or other users of our products to change business practices, pay monetary damages, or enter into licensing or similar arrangements. Any adverse determination related to intellectual property claims or litigation could be material to our business, financial condition, or results of operations.

Climate change, or legal, regulatory or market measures to address climate change, may negatively affect our business or operations, and water scarcity or quality could negatively impact our production costs and capacity.

Increasing concentrations of carbon dioxide and other greenhouse gases in the atmosphere may have an adverse effect on global temperatures, weather patterns, and the frequency and severity of extreme weather events and natural disasters. In the event that climate change, or legal, regulatory, or market measures enacted to address climate change, has a negative effect on agricultural productivity in the regions from which we procure agricultural products such as corn and wheat, we could be subject to decreased availability or increased prices for such agricultural products, which could have a material adverse effect on our business, financial condition, or results of operations. Increasing regulation of emissions could increase the cost of energy, including fuel, required to operate our facilities or transport and distribute our products, thereby substantially increasing the production, distribution, and supply chain costs associated with our products.

Water is the main ingredient in substantially all of our distillery products and is necessary for the production of our food ingredients. It is also a limited resource, facing unprecedented changes from climate change, increasing pollution, and poor management. As demand for water continues to increase, water becomes more scarce and the quality of available water deteriorates, we may be affected by increasing production costs or capacity constraints, which could have a material adverse effect on our business, financial condition, or results of operations.

Our business may suffer from risks related to acquisitions and potential future acquisitions.

Part of our strategic business plan is to grow our business through acquisitions, and we continue to evaluate and engage in discussions concerning potential acquisition opportunities, some of which could be material. For example, in April 2021 we acquired Luxco, Inc. and its affiliated companies (together referred to as "Luxco" and the merger as the "Luxco Merger"). Failure to successfully integrate or otherwise realize the anticipated benefits of the Luxco Merger or other acquisitions could adversely impact our long-term competitiveness and profitability. The integration of any acquisition will involve a number of risks that could harm our financial condition, results of operations and competitive position. In particular:

- the integration plans for our acquisitions are based on benefits that involve assumptions as to future events, including
 our ability to successfully achieve anticipated synergies, leveraging our existing relationships, as well as general
 business and industry conditions, many of which are beyond our control and may not materialize. Unforeseen factors
 may offset components of our integration plans in whole or in part. As a result, our actual results may vary
 considerably, or be considerably delayed, compared to our estimates;
- the integration process could disrupt the activities of the businesses that are being combined. The combination of
 companies requires, among other things, coordination of administrative and other functions. In addition, the loss of
 key employees, customers or vendors of acquired businesses could materially and adversely impact the integration of
 the acquired businesses;
- the execution of our integration plans may divert the attention of our management from other key responsibilities;
- our financial results may be negatively impacted by cash expenses and non-cash charges incurred in connection with an acquisition if goodwill or other intangible assets we acquire become impaired;
- · we may enter new markets or markets in which we have limited prior experience;
- we may incur substantial indebtedness to finance an acquisition, enhancing our vulnerability to increased debt service
 requirements should interest rates rise, reducing the amount of expected cash flow available for other purposes,
 including capital expenditures and acquisitions, and limiting our flexibility in planning for or reacting to changes in
 our businesses and industries;
- we may assume unanticipated liabilities and contingencies or other exposures (including regulatory risks) for which we do not have adequate insurance coverage, indemnification or other protection; or
- our acquisition targets could fail to perform in accordance with our expectations at the time of purchase.

Our ability to grow through the acquisition of additional brands is also dependent upon identifying acceptable acquisition targets and opportunities, our ability to consummate prospective transactions on favorable terms, or at all, and the availability of capital to complete the necessary acquisition arrangements. We intend to finance our brand acquisitions through a combination of our available cash resources, third-party financing and, in appropriate circumstances, the further issuance of equity and/or debt securities. The issuance of our Common Stock or securities convertible into our Common Stock to fund an acquisition could substantially dilute the ownership percentage of our current stockholders. For example, in connection with the Luxco Merger we issued approximately 5.0 million shares of Common Stock. In addition, shares issued in connection with future acquisitions could be publicly tradable, which could result in a material decrease in the market price of our Common Stock.

Acquiring additional brands could have a significant effect on our financial position and could cause substantial fluctuations in our quarterly and yearly operating results. Also, acquisitions could result in the recording of significant goodwill and intangible

assets on our financial statements, the amortization or impairment of which would reduce reported earnings in subsequent years.

The uncertain and rapidly changing COVID-19 pandemic could disrupt or otherwise negatively impact our operations, including the demand for our products and our ability to produce and deliver our products.

The ongoing COVID-19 global pandemic has resulted in a widespread health crisis, which has negatively impacted and could continue to negatively impact the global economy. The near and long-term impacts of COVID-19 are unknown and impossible to predict with any level of certainty. The global and regional impact of the pandemic, including official or unofficial quarantines and governmental restrictions on activities taken in response to the outbreak, could have a negative impact on our operations, including voluntary or mandatory temporary closures of our facilities or offices; interruptions in our supply chain, which could impact the cost or availability of raw materials; disruptions or restrictions on our ability to travel or to market and distribute our products; reduced consumer demand for our products or those of our customers due to bar and restaurant closures or reduced consumer traffic in bars, restaurants and other locations where our products or those of our customers are sold; and labor shortages.

Furthermore, our facilities and those of our customers and suppliers have been required to comply with additional regulations and may be required to comply with new regulations imposed by state and local governments in response to the COVID-19 pandemic, including COVID-19 safety guidance for production and manufacturing facilities. Compliance with these measures, or new measures, may cause increases in the cost, or delays or reduction in the volume, of products produced at our facilities or those of our suppliers. The COVID-19 outbreak has disrupted credit markets, and may continue to disrupt or negatively impact credit markets, which could adversely affect the availability and cost of capital. Such impacts could limit our ability to fund our operations and satisfy our obligations.

The response to COVID-19 has resulted in social distancing, travel bans, temporary closures of businesses, shelter-in-place orders, and quarantines, among other measures. Although certain of the restrictions have begun, and may continue, to ease in some places, the ongoing COVID-19 pandemic has limited and may continue to limit access to our facilities, customers, management, support staff, professional advisors and our independent auditors. These factors, in turn, may not only impact our operations, financial condition and demand for our products but our overall ability to react timely to mitigate the impact of this ongoing event. Also, these measures may continue to hamper our efforts to comply with our filing obligations with the Securities and Exchange Commission.

The extent of the impact on the Company's business, financial condition, and results of operations is dependent on the length and severity of the pandemic. Vaccines to prevent COVID-19 were approved by health agencies in the U.S. and other countries in which the Company operates, which began to be administered near the end of calendar year 2020. Distribution of the vaccines has been slower than anticipated. In addition, new strains of the virus appear to have increased transmissibility, which could complicate treatment and vaccination programs. The COVID-19 pandemic is an unprecedented situation and the Company's understanding of and response to its impacts is changing and evolving. The additional risk factors identified here are based upon information known at this time. The COVID-19 pandemic may adversely impact the Company's business, financial condition, and results of operations in one or more ways not identified to date.

RISKS SPECIFIC TO OUR DISTILLERY PRODUCTS AND BRANDED SPIRITS SEGMENTS

The relationship between the price we pay for grain and the sales prices of our distillery co-products can fluctuate significantly and negatively impact our business.

Distillers feed, fuel grade alcohol, and corn oil are the principal co-products of our alcohol production process and can contribute in varying degrees to the profitability of our Distillery Products segment. Distillers feed and corn oil are sold for prices which historically have tracked the price of corn, but are also susceptible to other factors. In the case of distillers feed, other factors could include weather, other available feedstock, and global trade relations. In the case of corn oil, other factors could include soy oil and the overall level of ethanol production. We sell fuel grade alcohol, the prices for which typically, but not always, have tracked price fluctuations in gasoline prices. As a result, the profitability of these products could be adversely affected, which could be material to our business, financial condition, or results of operations.

Our strategic plan involves significant investment in the aging of barreled distillate. Decisions concerning the quantity of maturing stock of our aged distillate could materially affect our future profitability.

There is an inherent risk in determining the quantity of maturing stock of aged distillate to lay down in a given year for future sales as a result of changes in consumer demand, pricing, new brand launches, changes in product cycles, increase in

competitive supply, and other factors. Demand for products could change significantly between the time of production and the date of sale. It may be more difficult to make accurate predictions regarding new products and brands. Inaccurate decisions and/ or estimations could lead to an inability to supply future demand or lead to a future surplus of inventory and consequent writedown in the value of maturing stocks of aged distillate. As a result, our business, financial condition, or results of operations could be materially adversely affected.

Warehouse expansion issues could negatively impact our operations and our business.

Our future business operations may require additional warehouse capacity. In the event additional warehouse capacity is required, there is the potential risk of completion delays, including risk of delay associated with required permits and cost overruns, which could have a material adverse effect on our business, financial condition, or results of operations.

Class action or other litigation relating to alcohol abuse or the misuse of alcohol could adversely affect our business.

Our industry faces the possibility of class action or similar litigation alleging that the continued excessive use or abuse of beverage alcohol has caused death or serious health problems. It is also possible that governments could assert that the use of alcohol has significantly increased government funded health care costs. Litigation or assertions of this type have adversely affected companies in the tobacco industry, and it is possible that we, as well as our customers and suppliers, could be named in litigation of this type.

Also, lawsuits have been brought in a number of states alleging that beverage alcohol manufacturers and marketers have improperly targeted underage consumers in their advertising. Plaintiffs in these cases allege that the defendants' advertisements, marketing and promotions violate the consumer protection or deceptive trade practices statutes in each of these states and seek repayment of the family funds expended by the underage consumers. While we have not been named in these lawsuits, we could be named in similar lawsuits in the future. Any class action or other litigation asserted against us could be expensive and time-consuming to defend against, depleting our cash and diverting our personnel resources and, if the plaintiffs in such actions were to prevail, our business could be harmed significantly.

A change in public opinion about alcohol could reduce demand for our products.

For many years, there has been a high level of social and political attention directed at the beverage alcohol industry. The attention has focused largely on public health concerns related to alcohol abuse, including drunk driving, underage drinking, and the negative health impacts of the abuse and misuse of beverage alcohol. Anti-alcohol groups have, in the past, advocated successfully for more stringent labeling requirements, higher taxes, and other regulations designed to discourage alcohol consumption. More restrictive regulations, higher taxes, negative publicity regarding alcohol consumption and/or changes in consumer perceptions of the relative healthfulness or safety of beverage alcohol could decrease sales and consumption of alcohol, and thus, the demand for our products. This could, in turn, significantly decrease both our revenues and our revenue growth and have a material adverse effect on our business, financial condition, or results of operations.

Changes in consumer preferences and purchases, and our ability to anticipate or react to them, could negatively affect our business results.

We operate in highly competitive markets, and our success depends on our continued ability to offer our customers and consumers appealing, high-quality products. In recent years there has been increased demand for the products we produce, including, in particular, increased demand for bourbons and rye whiskeys. Customer and consumer preferences and purchases may shift due to a host of factors, many of which are difficult to predict, including:

- · demographic and social trends;
- economic conditions;
- product innovations;
- public health policies and initiatives;
- changes in government regulation and taxation of beverage alcohol products;
- the expansion of, legalization of, and increased acceptance or use of, marijuana; and
- changes in travel, leisure, dining, entertaining, and beverage consumption trends.

Our success depends in part on fulfilling available opportunities to meet consumer needs and anticipating changes in consumer preferences with successful new products and product innovations. If our customers and consumers shift away from spirits (particularly brown spirits, such as our premium bourbon and rye whiskeys), our business, financial condition, or results of operations could be adversely affected.

In addition, our continued success depends, in part, on our ability to develop new products. The launch and ongoing success of new products are inherently uncertain especially with regard to their appeal to consumers. The launch of a new product can give rise to a variety of costs and an unsuccessful launch, among other things, can affect consumer perception of existing brands and our reputation. Unsuccessful implementation or short-lived popularity of our product innovations may result in inventory write-offs and other costs.

Changes in excise taxes, incentives and customs duties related to products containing alcohol could adversely affect our business.

Products containing alcohol are subject to excise taxation in many markets at the federal, state and/or local level. Any increase in federal, state or local excise taxes could have an adverse effect on our business by increasing prices and reducing demand, particularly if excise tax levels increase substantially relative to those for beer and wine. In addition, products containing alcohol are the subject of customs duties in many countries around the world. An unanticipated increase in customs duties in the markets where we may sell our products could also adversely affect our results of operations and cash flows.

Failure of our distributors to distribute our products adequately within their territories could adversely affect our business.

We are required by law to use state-licensed distributors or, in 17 states known as "control states," state-owned agencies performing this function, to sell our products to retail outlets, including liquor stores, bars, restaurants and national chains in the United States. We have established relationships for our brands with a limited number of wholesale distributors; however, failure to maintain those relationships could significantly and adversely affect our business, sales and growth. We currently distribute our products in all 50 states.

Over the past decade there has been increasing consolidation, both intrastate and interstate, among distributors. As a result, many states now have only two or three significant distributors. Also, there are several distributors that now control distribution for several states. If we fail to maintain good relations with a distributor, our products could, in some instances be frozen out of one or more markets entirely. The ultimate success of our products also depends in large part on our distributors' ability and desire to distribute our products to our desired U.S. target markets, as we rely significantly on them for product placement and retail store penetration. In addition, all of our distributors also distribute competitive brands and product lines. We cannot assure you that our U.S. distributors will continue to purchase our products, commit sufficient time and resources to promote and market our brands and product lines, or that they can or will sell them to our desired or targeted markets. If they do not, our sales will be harmed, resulting in a decline in our results of operations.

Moreover, the retail industry, particularly in Europe, North America and other countries in which we operate, continues to consolidate, resulting in larger retailers with increased purchasing power, which may affect our competitiveness in these markets. Larger retailers may seek to improve their profitability and sales by asking for lower prices or increased trade spending. The efforts of retailers could result in reduced profitability for the distilled spirits industry as a whole and indirectly adversely affect our financial results.

Failure of our products to secure and maintain listings in the control states could adversely affect our business.

In the control states, the state liquor commissions act in place of distributors and decide which products are to be purchased and offered for sale in their respective states. Products selected for listing in control states must generally reach certain volumes and/or profit levels to maintain their listings. Products in control states are selected for purchase and sale through listing procedures, which are generally made available to new products only at periodically scheduled listing interviews. Products not selected for listings can only be purchased by consumers in the applicable control state through special orders, if at all. If, in the future, we are unable to maintain our current listings in the control states, or secure and maintain listings in those states for any additional products we may develop or acquire, sales of our products could decrease significantly, which would have a material adverse financial effect on our results of operations and financial condition.

Significant additional labeling or warning requirements or limitations on the availability of our products could inhibit sales of affected products.

Various jurisdictions have adopted or may seek to adopt significant additional product labeling or warning requirements or limitations on the availability of our products relating to the content or perceived adverse health consequences of some of our products. Several such labeling regulations or laws require warnings on any product with substances that the jurisdiction lists as potentially associated with cancer or birth defects. Our products already raise health and safety concerns for some regulators, and heightened requirements could be imposed. If additional or more severe requirements of this type are imposed on one or more of our major products under current or future health, environmental, or other laws or regulations, they could inhibit sales of such products. Further, we cannot predict whether our products will become subject to increased rules and regulations, which, if enacted, could increase our costs or adversely impact sales. For example, advocacy groups in Australia and the United Kingdom have called for the consideration of requiring the sale of alcohol in plain packaging with more comprehensive health warnings in an effort to change drinking habits in those countries. These studies could result in additional governmental regulations concerning the production, marketing, labeling, or availability of our products, any of which could damage our reputation, make our premium brands unrecognizable, or reduce demand of our products, which could adversely affect our profitability.

International operations, worldwide and domestic economic trends and financial market conditions, geopolitical uncertainty, or changes to international trade agreements and tariffs, import and excise duties, other taxes, or other governmental rules and regulations could adversely affect our business.

Our products are in numerous countries and we have production facilities currently in the U.S., Mexico and Northern Ireland. Risks associated with international operations, any of which could have a material adverse effect on our business, liquidity, financial condition, and/or results of operations, include:

- changes in local political, economic, social, and labor conditions;
- potential disruption from socio-economic violence, including terrorism and drug-related violence;
- restrictions on foreign ownership and investments or on repatriation of cash earned in countries outside the U.S.;
- import and export requirements and border accessibility;
- · currency exchange rate fluctuations;
- a less developed and less certain legal and regulatory environment in some countries, which, among other things, can create uncertainty regarding contract enforcement, intellectual property rights, privacy obligations, real property rights, and liability issues; and
- inadequate levels of compliance with applicable anti-bribery laws, including the Foreign Corrupt Practices Act.

Unfavorable global or regional economic conditions, including economic slowdown and the disruption, volatility and tightening of credit and capital markets, as well as unemployment, tax increases, governmental spending cuts, or a return of high levels of inflation, could affect consumer spending patterns and purchases of our products. These could also create or exacerbate credit issues, cash flow issues, and other financial hardships for us and our suppliers, distributors, retailers, and consumers. The inability of suppliers, distributors, and retailers to access liquidity could impact our ability to produce and distribute our products.

These international, economic, and political uncertainties could have a material adverse effect on our business, liquidity, financial condition, and/or results of operations, especially to the extent these matters, or the decisions, policies or economic strength of our suppliers and distributors, affect our business, liquidity, financial condition, and/or results of operations.

Our global business is subject to commercial, political, and financial risks.

Our products are sold in more than 48 countries; accordingly, we are subject to risks associated with doing business internationally, including commercial, political, and financial risks. In addition, we are subject to potential business disruption caused by military conflicts; potentially unstable governments or legal systems; civil or political upheaval or unrest; local labor policies and conditions; possible expropriation, nationalization, or confiscation of assets; problems with repatriation of foreign earnings; economic or trade sanctions; closure of markets to imports; anti-American sentiment; terrorism or other types of violence in or outside the United States; and health pandemics (such as COVID-19). If shipments of our products to our international markets were to experience significant disruption due to these risks or for other reasons, it could have a material adverse effect on our financial results.

Failure to comply with anti-corruption laws, trade sanctions and restrictions, or similar laws or regulations may have a material adverse effect on our business and financial results.

We market and sell our products in over 48 countries. Some of the countries where we do business have a higher risk of corruption than others. While we are committed to doing business in accordance with applicable anti-corruption laws, trade sanctions and restrictions, and other similar laws and regulations, along with our Code of Conduct and our other policies, we remain subject to the risk that an employee, or one of our business partners, may take action determined to be in violation of international trade, money laundering, anti-corruption, or other laws, sanctions, or regulations, including the U.S. Foreign Corrupt Practices Act of 1977, the U.K. Bribery Act 2010, or equivalent local laws. Because the COVID-19 pandemic has so negatively impacted local economies, government intervention in local economies and businesses has increased, which in turn can create elevated risk and opportunity for corruption. Any determination that our operations or activities are not in compliance with applicable laws or regulations, particularly those related to anti-corruption and international trade, could result in investigations, interruption of business, loss of business partner relationships, suspension or termination of licenses and permits (our own or those of our partners), imposition of fines, legal or equitable sanctions, negative publicity, and management distraction. Any press coverage associated with misconduct under these laws and regulations, even if unwarranted or baseless, could damage our reputation and sales. Further, our continued compliance with applicable anti-corruption or other laws or regulations, our Code of Conduct and our other policies could result in higher operating costs.

We also operate our business and market our products in countries that may be subject to export control regulations, embargoes, economic sanctions and other forms of trade restrictions imposed by the United States, the European Union, the United Nations and other participants in the international community. For example, we have a distributor that sells our products in Russia and Ukraine. We do not sell directly into the Crimea region, but indirect shipments could potentially occur. New or expanded export control regulations, economic sanctions, embargoes or other forms of trade restrictions imposed on countries in which we or our associates do business may curtail our existing business and may result in serious economic challenges in these geographies, which could have a material adverse effect on our and our associates' operations, and may result in impairment charges on goodwill or other intangible assets.

Fluctuations in foreign currency exchange rates relative to the U.S. dollar could have a material adverse effect on our financial results.

The more we expand our business internationally, the more foreign currency exchange rate fluctuations relative to the U.S. dollar influence our financial results. In some markets outside the United States, we sell our products and pay for some goods, services, and talent primarily in local currencies. Because our foreign currency revenues exceed our foreign currency expense, we have a net exposure to changes in the value of the U.S. dollar relative to those currencies. Over time, our reported financial results will be hurt by a stronger U.S. dollar and improved by a weaker one. We do not attempt to hedge our foreign currency exposure.

RISKS SPECIFIC TO OUR INGREDIENT SOLUTIONS SEGMENT

Our focus on higher margin specialty ingredients may make us more reliant on fewer, more profitable customer relationships.

Our strategic plan for our Ingredient Solutions segment includes focusing our efforts on the sale of specialty proteins and starches to targeted domestic consumer packaged goods customers. Our major focus is directed at food ingredients, which are primarily used in foods that are developed to address consumers' desire for healthier and more convenient products; these consist of dietary fiber, wheat protein isolates and concentrates, and textured wheat proteins. The bulk of our applications, technology, and research and development efforts are dedicated to providing customers with specialty ingredient solutions that deliver nutritional benefits, as well as desired functional and sensory qualities to their products. Our business, financial condition, and results of operations could be materially adversely affected if our customers were to reduce their new product development ("NPD") activities or cease using our unique dietary fibers, starches, and proteins in their NPD efforts.

Adverse public opinion about any of our specialty ingredients could reduce demand for our products.

Consumer preferences with respect to our specialty ingredients might change. In fact, in recent years, we have noticed shifting consumer preferences and media attention directed to gluten, gluten intolerance, and "clean label" products. Shifting consumer preferences could decrease demand for our specialty ingredients. This could, in turn, significantly decrease our revenues and revenue growth, which could have a material adverse effect on our business, financial condition, and results of operations.

RISKS RELATED TO OUR COMMON STOCK

Common Stockholders have limited rights under our Articles of Incorporation.

Under our Articles of Incorporation, holders of our Preferred Stock are entitled to elect five of our nine directors and only holders of our Preferred Stock are entitled to vote with respect to a merger, dissolution, lease, exchange or sale of substantially all of our assets, or on an amendment to the Articles of Incorporation, unless such action would increase or decrease the authorized shares or par value of the Common or Preferred Stock, or change the powers, preferences or special rights of the Common or Preferred Stock so as to affect the holders of Common Stock adversely. Generally, the Common Stock and Preferred Stock vote as separate classes on all other matters requiring stockholder approval. The majority of the outstanding shares of our Preferred Stock is beneficially owned by one individual, who is effectively in control of the election of five of our nine directors under our Articles of Incorporation. We have various mechanisms in place to discourage takeover attempts, which may reduce or eliminate our stockholders' ability to sell their shares for a premium in a change of control transaction.

Various provisions of our Articles of Incorporation and bylaws and of Kansas corporate law may discourage, delay or prevent a change in control or takeover attempt of our Company by a third party which our management and Board of Directors opposes. Public stockholders who might desire to participate in such a transaction may not have the opportunity to do so. These antitakeover provisions could substantially impede the ability of public stockholders to benefit from a change of control or change in our management and Board of Directors. These provisions include:

- Preferred Stock that could be issued by our Board of Directors to make it more difficult for a third party to acquire, or
 to discourage a third party from acquiring, a majority of our outstanding voting stock;
- non-cumulative voting directors;
- limitations on the ability of stockholders to call special meetings of stockholders; and
- advance notice requirements for nominations of candidates for election to our Board of Directors or for proposing matters that can be acted upon by our stockholders at stockholder meetings.

We are authorized to issue up to a total of 40,000,000 shares of Common Stock, potentially diluting equity ownership of current holders and the share price of our Common Stock

We believe that it is necessary to maintain a sufficient number of available authorized shares of our Common Stock in order to provide us with the flexibility to issue Common Stock for business purposes that may arise as deemed advisable by our Board. These purposes could include, among other things, (i) to declare future stock dividends or stock splits, which may increase the liquidity of our shares; (ii) the sale of stock to obtain additional capital or to acquire other companies or businesses, which could enhance our growth strategy or allow us to reduce debt if needed; (iii) use in additional stock incentive programs and (iv) other bona fide purposes. Our Board of Directors may issue the available authorized shares of Common Stock without notice to, or further action by, our stockholders, unless stockholder approval is required by law or the rules of the NASDAQ Global Select Market. The issuance of additional shares of Common Stock may significantly dilute the equity ownership of the current holders of our Common Stock. Further, over the course of time, all of the issued shares have the potential to be publicly traded, perhaps in large blocks. This may result in dilution of the market price of the Common Stock.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

As of February 24, 2022, our material properties include:

Location		Principal Activities	Segment	
United States:				
Atchison, Kansas		Grain processing, distillery, warehousing, research and quality control laboratories, office space, and a technical innovation center	Distillery Products, Ingredient Solutions, and Corporate	
Lenexa, Kansas	(a)	Office space	Corporate	
Lawrenceburg and Greendale, Indiana		Distillery, warehousing, tank farm, quality control laboratory, and research and development	Distillery Products	
Sunman, Indiana		Warehousing facility	Distillery Products	
Williamstown, Kentucky		Warehousing facility	Distillery Products	
Lebanon, Kentucky		Distillery, office space, and retail location	Branded Spirits	
Bardstown, Kentucky		Distillery, office space, retail location, and warehousing facility	Branded Spirits	
St. Louis, Missouri	(a)	Bottling facility, warehousing facility, office space and fulfillment center	Branded Spirits, and Corporate	
Cleveland, Ohio		Bottling facility and office space	Branded Spirits	
Washington, D.C.		Distillery, office space, and retail location	Branded Spirits	
International:				
Arandas, Mexico	(b)	Distillery, office space, retail location	Branded Spirits	
Londonderry, Northern Ireland (a) Facility is leased		Bottling and blending facility and office space	Branded Spirits	

⁽b) This property is owned and operated by our joint venture, LMX

These facilities are generally in good operating condition and are generally suitable for the business activity conducted therein. All of our owned properties are subject to mortgages in favor of one or more of our lenders. We also own or lease transportation equipment and facilities and a gas pipeline.

ITEM 3. LEGAL PROCEEDINGS

The Company is, from time to time, a party to legal or regulatory proceedings arising in the ordinary course of its business. The discussion regarding litigation in Note 10, Commitments and Contingencies, included elsewhere in this report is incorporated herein by reference.

In accordance with U.S. Generally Accepted Accounting Principles ("GAAP"), we record a liability when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. These liabilities are reviewed at least quarterly and adjusted to reflect the impacts of negotiations, settlements, rulings, advice of legal counsel, and other information and events pertaining to a particular case or proceeding.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

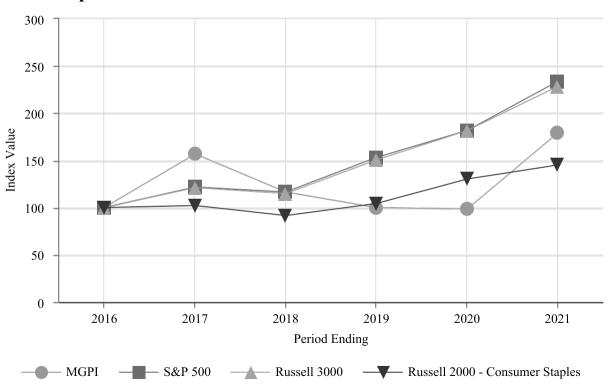
ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDERS MATTERS, AND ISSUER PURCHASES OF EQUITY SECURITIES

Equity compensation plan information is incorporated by reference from Part III, Item 12, "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters," of this document, should be considered an integral part of Item 5. Our Common Stock is traded on the NASDAQ Global Select Market under the ticker symbol MGPI. As of February 18, 2022, there were approximately 334 holders of record of our Common Stock. According to reports received from NASDAQ, the average daily trading volume of our Common Stock (excluding block trades) ranged from 20,400 to 473,800 shares during the year ended December 31, 2021.

STOCK PERFORMANCE GRAPH

The following graph compares the cumulative total return of our Common Stock for the five year period ended December 31, 2021, against the cumulative total return of the S&P 500 Stock Index (broad market comparison), Russell 3000 (broad market comparison), and Russell 2000 - Consumer Staples (line of business comparison). The graph assumes \$100 (one hundred dollars) was invested on December 31, 2016, and that all dividends were reinvested.

Comparison of Five-Year Cumulative Total Shareholder Return



PURCHASES OF EQUITY SECURITIES BY ISSUER

We did not sell equity securities during the quarter ended December 31, 2021.

Issuer Purchases of Equity Securities

	(a) Total Number of Shares (or Units) Purchased	(b) Average Price Paid per Share (or Unit)	(c) Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Programs	(d) Maximum Number (or Approximate Dollar Value) of Shares (or Units) that May Yet Be Purchased Under the Plans or Programs (b)
October 1, 2021 through October 31, 2021	_	\$ —	_	\$ 20,947,113
November 1, 2021 through November 30, 2021	_	_	_	20,947,113
December 1, 2021 through December 31, 2021	2 (a)	74.53		20,947,113
Total	2			

⁽a) Vested RSU awards under the 2014 Plan that were purchased to cover employee withholding taxes.

ITEM 6. [Reserved]

The selected financial data is no longer required under the amendment to Item 301 and 302 of Regulation S-K contained in SEC

⁽b) On February 25, 2019, our Board of Directors approved a \$25,000 share repurchase plan commencing February 27, 2019 through February 27, 2022. Under the share repurchase program, we can repurchase stock from time to time for cash in open market purchases, block transactions, and privately negotiated transactions in accordance with applicable federal securities laws. This share repurchase program may be modified, suspended, or terminated by us at any time without prior notice.

No. 33 - 10890, which became effective on February 10, 2021. There were no material retrospective changes to the Consolidated Statement of Income for any quarters in the two most recent fiscal years that would require this disclosure.

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

CAUTIONARY NOTE CONCERNING FACTORS THAT MAY AFFECT FUTURE RESULTS

This Report on Form 10-K contains forward looking statements as well as historical information. All statements, other than statements of historical facts, regarding the prospects of our industry and our prospects, plans, financial position, and strategic plan may constitute forward looking statements. In addition, forward looking statements are usually identified by or are associated with such words as "intend," "plan," "believe," "estimate," "expect," "anticipate," "hopeful," "should," "may," "will," "could," "encouraged," "opportunities," "potential," and/or the negatives or variations of these terms or similar terminology. Forward looking statements are based on current expectations and assumptions that are subject to risks and uncertainties which may cause actual results to differ materially from those expressed or implied in the forward looking statements. A detailed discussion of risks and uncertainties that could cause actual results and events to differ materially from such forward looking statements is included in the section titled "Risk Factors" (Item 1A of this Form 10-K). Forward looking statements are made as of the date of this report, and we undertake no obligation to update or revise publicly any forward looking statements, whether because of new information, future events or otherwise.

Management's Discussion and Analysis of Financial Condition and Results of Operations

Management's Discussion and Analysis ("MD&A") of Financial Condition and Results of Operations is designed to provide a reader of MGP's consolidated financial statements with a narrative from the perspective of management. MGP's MD&A is presented in nine sections:

- Overview
- · Recent Developments
- Results of Operations
- Distillery Products Segment
- Branded Spirits Segment
- Ingredient Solutions Segment
- · Cash Flow, Financial Condition and Liquidity
- Critical Accounting Estimates
- New Accounting Pronouncements

OVERVIEW

MGP is a leading producer and supplier of premium distilled spirits, branded spirits and food ingredients. Distilled spirits include premium bourbon and rye whiskeys and GNS, including vodka and gin. Our distilled spirits are either packaged and sold under our own brands to distributors, sold directly or indirectly to manufacturers of other branded spirits, or direct to consumers. We are also a top producer of high quality industrial alcohol for use in both food and non-food applications. Our protein and starch food ingredients provide a host of functional, nutritional and sensory benefits for a wide range of food products to serve the consumer packaged goods industry. Our industrial alcohol and ingredients products are sold directly, or through distributors, to manufacturers and processors of finished packaged goods or to bakeries. The Company reports three operating segments; Distillery Products, Branded Spirits and Ingredient Solutions.

Our strategic plan is designed to leverage our history and strengths as well as to leverage the positive macro trends we see in the industries where we compete while providing better insulation from outside factors, including swings in commodity pricing.

Distillery Products Segment

Our Distillery Products segment mission is to cultivate lasting partnerships with customers across all product categories by leveraging our strong sales and operating platform, aging whiskey inventory, and unique project development skills. The favorable macro trends benefiting our business include the expansion of the distilled spirits' share within beverage alcohol, particularly growth of the American whiskey category that has continued to expand over the past several years. This includes shifting sales mix to higher margin products, such as premium bourbon and rye whiskeys, as well as extending the product range of distilled gins and grain neutral spirits ("GNS"), the base component for vodka. Our Distillery Products segment is also subject to unfavorable macro trends which include increased competition as industry participants seek to capitalize on

consumer trends. Our strategy within the Distillery Products segment is to continue migrating away from industrial alcohol to white beverage alcohol, cultivate additional multi-national and craft customers for brown goods sales, enhance offerings to become a beverage alcohol "solution provider", develop an export market for our aged brown goods, and attract control label customers to boost overall brown goods growth.

We continued to focus on attracting and developing customers for our premium beverage alcohol products during 2021 as well as shifting our focus from industrial alcohol to white beverage alcohol. Distillery Products segment sales for 2021 increased 12.5 percent over the prior year.

Branded Spirits Segment

Our Branded Spirits segment mission is to align our product offering and enhance focus on growing spirits categories and price tiers. The favorable macro industry trends benefiting our business include growth in high-end whiskey and tequila brands as well as growth across all spirit categories in the high-end price tiers. Our Branded Spirits segment is also subject to unfavorable macro trends, which include increased competition as industry participants seek to capitalize on consumer trends. Our strategy for the Branded Spirits segment is to focus on the categories, brands, price points, bottle size and market support that will maximize profit for the Company.

On January 22, 2021, we entered into a definitive agreement to acquire Luxco, Inc. and its affiliates ("Luxco"), and subsequently completed the merger on April 1, 2021 (the "Merger"). As a result of the Merger, we have increased our scale and market position in the branded-spirits sector and believe it has strengthened our platform for future growth of higher valued-added products. The Branded Spirits segment sales for 2021 increased 4,324.3 percent over the prior year.

Ingredient Solutions Segment

Our Ingredient Solutions segment mission is to remain a strategic business partner of choice earning meaningful relationships through collaboration, innovation, and dedication to the best-in-class customer service. The favorable macro industry trends benefiting our business include growth and focus on high fiber, high protein, meat alternative, plant-based protein, and non-GMO Products. We continue to provide outstanding customer solutions, taking advantage of our position within growing consumer trends. Our strategy within the Ingredient Solutions segment is to expand our market share of specialty wheat starch and protein product lines, expand textured plant protein capabilities within specialty wheat proteins, maximize the value of clean label starches, and optimize our customer set, route to market, and channels to drive profitability. Ingredient Solutions segment sales for 2021 increased 16.1 percent over the prior year, primarily due to increased sales of specialty wheat starches and proteins, and commodity wheat starches.

RECENT DEVELOPMENTS

Merger with Luxco. On January 22, 2021, we entered into a definitive agreement to acquire Luxco, and subsequently completed the Merger on April 1, 2021. Luxco is a leading branded beverage alcohol company across various categories, with a more than 60-year business heritage. Following the Merger, Luxco became a wholly-owned subsidiary of MGP and is included in the Branded Spirits segment. (See Note 4, Business Combinations, for additional information).

Dryer Fire Incident. During November 2020, we experienced a fire at the Atchison facility. The fire damaged certain equipment in the facility's feed drying operations and caused temporary loss of production time. At December 31, 2021, we received a legally binding commitment from our insurance carrier for final settlement of \$43,688, \$27,363 was related to business interruption and \$16,325 was for the damaged dryer. The business interruption portion of the settlement was recorded as a reduction of Cost of sales on the Consolidated Statement of Income and the insurance recoveries for the replacement of the damaged dryer was recorded as Insurance recoveries on the Consolidated Statement of Income. We recorded a settlement related to the business interruption from our insurance carrier of \$23,583 and \$3,780 for the years ended December 31, 2021 and 2020, respectively. Our insurance provided coverage for business interruption and other losses from damage to property, plant and equipment, less deductibles. We completed the construction of the replacement dryer and placed the dryer into service during 2021.

COVID-19. As the COVID-19 pandemic continues and new variants are discovered, we are monitoring the guidance from federal, state and local public health authorities and will take the necessary actions to comply with the updated guidelines. The Company's business is part of the United States' critical infrastructure and thus is deemed to be an "essential business." As such, we continue to take the necessary and appropriate actions designed to protect our workforce as it continues its critical operations. We have continued to operate without any significant negative impacts; however continued operations could be affected by voluntary or mandatory temporary closures of our facilities, interruptions to our supply chain or additional efforts to protect the health and safety of our employees. As of the date of this report, there have been no significant adverse affects to

the Company's operations, supply chain and customer demand due to COVID-19; however, we are monitoring the situation closely. See Risk Factors for additional discussion of the potential adverse impacts of the COVID-19 pandemic on our business.

RESULTS OF OPERATIONS

Consolidated results

The table below details the consolidated results for 2021, 2020 and 2019:

	Year Ended December 31,				% Increase (Decrease)				
		2021		2020	2019	2021 v. 2020	2020 v. 2019		
Sales	\$	626,720	\$	395,521	\$ 362,745	58.5 %		9.0 %	ó
Cost of sales		427,755		296,715	286,213	44.2		3.7	
Gross profit		198,965		98,806	76,532	101.4		29.1	
Gross margin %		31.7 %		25.0 %	21.1 %	6.7	$pp^{(a)} \\$	3.9	$pp^{(a)} \\$
Advertising and promotion expenses		16,098		2,712	2,827	493.6		(4.1)	
SG&A expenses		72,829		41,853	26,463	74.0		58.2	
Insurance recoveries		(16,325)				N/A		N/A	<u>\</u>
Operating income		126,363		54,241	47,242	133.0		14.8	
Operating margin %		20.2 %		13.7 %	13.0 %	6.5	pp	0.7	pp
Interest expense		(4,037)		(2,267)	(1,305)	78.1		73.7	
Other income (loss), net		(1,230)		627		(296.2)		N/A	<u> </u>
Income before income taxes		121,096		52,601	45,937	130.2		14.5	
Income tax expense		30,279		12,256	7,144	147.1		71.6	
Effective tax expense rate %		25.0 %		23.3 %	15.6 %	1.7	pp	7.7	pp
Net income	\$	90,817	\$	40,345	\$ 38,793	125.1 %		4.0 %	ó
Net income margin %		14.5 %		10.2 %	10.7 %	4.3	pp	(0.5)	pp
Basic EPS	\$	4.37	\$	2.37	\$ 2.27	84.4 %		4.4 %	ó
Diluted EPS	\$	4.34	\$	2.37	\$ 2.27	83.1 %		4.4 %	ó

⁽a) Percentage points ("pp").

Sales

2021 to 2020 - Sales for 2021 were \$626,720, an increase of 58.5 percent compared to 2020, which was the result of increased sales in the Branded Spirits, Distillery Products and Ingredient Solutions segments. Total Branded Spirits segment sales increased 4,324.3 percent, due to the additional brands acquired as part of the Merger. Within the Distillery Products segment, sales were up 12.5 percent primarily due to an increase in sales of brown goods within premium beverage alcohol. Total Ingredient Solutions segment sales increased 16.1 percent primarily due to increased sales of specialty wheat starches and proteins.

2020 to 2019 - Sales for 2020 were \$395,521, an increase of 9.0 percent compared to 2019, which was the result of increased sales in the Distillery Products, Ingredient Solutions and Branded Spirits segments. Within the Distillery Solutions segment, sales were up 6.5 percent primarily due to an increase in sales of brown goods and white goods within premium beverage alcohol, warehouse services, and industrial alcohol. Total Ingredient Solutions segment sales increased 19.2 percent due to increased sales of specialty wheat starches and proteins. Within the Branded Spirits segment, sales were up 38.5 percent due to an increase in sales within the ultra premium category.

Gross profit

2021 to 2020 - Gross profit for 2021 was \$198,965, an increase of 101.4 percent compared to 2020. The increase was driven by an increase in gross profit in Branded Spirits, Distillery Products and Ingredient Solutions segments. The Branded Spirits segment gross profit increased by \$60,457 or 2,764.4 percent. The Distillery Products segment gross profit increased by \$38,333, or 50.6 percent and the Ingredient Solutions segment gross profit increased by \$1,369, or 6.6 percent.

2020 to 2019 - Gross profit for 2020 was \$98,806, an increase of 29.1 percent compared to 2019. The increase was driven by an increase in gross profit in the Distillery Products, Ingredient Solutions and Branded Spirits segments. The Distillery Products segment gross profit increased by \$11,357, or 17.6 percent, the Ingredient Solutions segment gross profit increased by \$10,266, or 97.0 percent, and the Branded Spirits Segment increased by \$651, or 42.4 percent.

Advertising and promotion expenses

2021 to 2020 - Advertising and promotion expenses for 2021 were \$16,098, an increase of 493.6 percent compared to 2020. The increase in Advertising and promotion expenses were primarily driven by the assumption of Luxco's advertising and promotion expenses during 2021.

2020 to 2019 - Advertising and promotion expenses for 2020 were \$2,712, a decrease of 4.1 percent compared to 2019. The decrease in Advertising and promotion expenses were driven by a decrease in corporate communications expenses.

SG&A expenses

2021 to 2020 - SG&A expenses for 2021 were \$72,829, an increase of 74.0 percent compared to 2020. The increase in SG&A was driven by the assumption of Luxco's SG&A, and one-time acquisition related costs.

2020 to 2019 - SG&A expenses for 2020 were \$41,853, an increase of 58.2 percent compared to 2019. The increase in SG&A was due primarily to higher personnel and incentive compensation expense, inclusive of certain incremental costs incurred relating to the transition at the CEO position. Additionally, the increase was due to an increase related to advisory and other transaction costs.

Insurance recoveries

2021 to 2020 - Gain on Insurance recoveries for 2021 was \$16,325. During November 2020, we experienced a fire at the Atchison facility. The fire damaged certain equipment in the facility's feed drying operations and caused a temporary loss of production time. At December 31, 2021, we received a legally binding commitment from our insurance carrier for final settlement for the replacement of the damaged dryer which resulted in a gain of \$16,325.

Operating income

	(Operating income	% Inci (Decre	
Operating income for 2019	\$	47,242		
Increase in gross profit - Distillery Products segment(a)		11,357	24.0	pp ^(b)
Increase in gross profit - Ingredient Solutions segment(a)		10,266	21.7	pp
Increase in gross profit - Branded Spirits segment(a)		651	1.4	pp
Decrease in Advertising and promotion expenses		115	0.2	pp
Increase in SG&A expenses		(15,390)	(32.5)	pp
Operating income for 2020		54,241	14.8 %	6
Increase in gross profit - Branded Spirits segment ^(a)		60,457	111.5	pp ^(b)
Increase in gross profit - Distillery Products segment(a)		38,333	70.7	pp
Increase in gross profit - Ingredient Solutions segment ^(a)		1,369	2.5	pp
Increase in Insurance recoveries		16,325	30.1	pp
Increase in Advertising and promotion expenses		(13,386)	(24.7)	pp
Increase in SG&A expenses		(30,976)	(57.1)	pp
Operating income for 2021	\$	126,363	133.0 %	Ó

⁽a) See segment discussion.

2021 to 2020 - Operating income for 2021 increased to \$126,363 from \$54,241 for 2020, due to increases in gross profit in the Branded Spirits, Distillery Products and Ingredient Solutions segments as well as the increase from the insurance recovery. These increases were partially offset by increases in SG&A expenses and Advertising and promotion expenses.

2020 to 2019 - Operating income for 2020 increased to \$54,241 from \$47,242 for 2019, due to increases in gross profit in our Distillery Products, Ingredient Solutions and Branded Spirits segments. These increases were partially offset by an increase in SG&A expenses.

Income tax expense

2021 to 2020 - Income tax expense for 2021 was \$30,279, for an effective tax rate for the year of 25.0 percent. Income tax expense for 2020 was \$12,256, for an effective tax rate for the year of 23.3 percent. The 1.7 percentage point increase was primarily due to higher Income before income taxes, and its dilutive effect on favorable tax credits and deductions as it concerns our effective tax rate.

2020 to 2019 - Income tax expense for 2020 was \$12,256, for an effective tax rate for the year of 23.3 percent. Income tax expense for 2019 was \$7,144, for an effective tax rate for the year of 15.6 percent. The 7.7 percentage point increase was primarily due to the favorable tax impact of vested share-based awards that occurred during 2019.

⁽b) Percentage points ("pp").

Basic and diluted EPS

	 EPS	% Inci (Decre	
Basic and Diluted EPS for 2019	\$ 2.27		
Change in operating income ^(a)	0.41	18.1	pp(b)
Change in weighted average shares outstanding: share repurchase program ^(d)	0.02	0.9	pp
Change in weighted average shares outstanding: withholding taxes ^(d)	0.01	0.4	pp
Tax: Change in share-based compensation	(0.21)	(9.3)	pp
Tax: Change in effective tax rate	 (0.13)	(5.7)	pp
Basic and diluted EPS for 2020	2.37	4.4 %	6
Change in operating income ^(a)	3.24	136.7	pp ^(b)
Change in income attributable to participating securities(c)	0.03	1.3	pp
Change in interest expense (a)	(0.08)	(3.4)	pp
Increase in other income (expense), net ^(a)	(0.08)	(3.4)	pp
Change in weighted average shares outstanding ^(d)	(0.98)	(41.4)	pp
Tax: Change in effective tax rate	(0.10)	(4.2)	pp
Change in noncontrolling interest	 (0.03)	(1.3)	pp
Basic EPS for 2021	4.37	84.4 %	6
Conversion feature of Convertible Senior Notes	(0.03)	(1.3)	pp
Diluted EPS for 2021	\$ 4.34	83.1 %	6

- (a) Items are net of tax based on the effective tax rate for each base year.
- (b) Percentage points ("pp").
- (c) Income attributable to participating securities changes primarily due to the awarding and vesting of the employee RSUs that receive dividend equivalent payments.
- (d) Weighted average shares outstanding change primarily due to our repurchases of Common Stock, the vesting of employee RSUs, our purchase of vested RSUs from employees to pay withholding taxes, and the granting of Common Stock to directors. Additionally, during 2021, the weighted average shares outstanding were impacted by the issuance of shares as part of the Merger consideration.

2021 to 2020 - Basic EPS increased to \$4.37 in 2021 from \$2.37 in 2020, primarily due to the increase in Operating income, partially offset by an increase in shares outstanding as a result of shares issued as part of the consideration paid for the Merger. Diluted EPS increased to \$4.34 in 2021 from \$2.37 in 2020, primarily due the above described changes in Basic EPS, partially offset by the conversion feature of the Convertible Senior Notes.

2020 to 2019 - Basic and Diluted EPS increased to \$2.37 in 2020 from \$2.27 in 2019, primarily due to the increase in Operating income, partially offset by the favorable tax impact of vested share-based awards that occurred during 2019.

DISTILLERY PRODUCTS SEGMENT

DISTILLERY PRODUCTS SALES

		DISTILLERIT TRODUCTS STEELS					
	Year Ended	December 31,	Year-versus-Year Increase/ (l				
	2021 2020 \$ Change		% Change				
Brown Goods	\$ 162,074	\$ 121,384	\$ 40,690	33.5 %			
White Goods	75,818	63,873	11,945	18.7			
Premium beverage alcohol	237,892	185,257	52,635	28.4			
Industrial alcohol	62,628	80,682	(18,054)	(22.4)			
Food grade alcohol	300,520	265,939	34,581	13.0			
Fuel grade alcohol	14,916	5,630	9,286	164.9			
Distillers feed and related co-products	19,545	26,109	(6,564)	(25.1)			
Warehouse services	17,523	15,631	1,892	12.1			
Total Distillery Products	\$ 352,504	\$ 313,309	\$ 39,195	12.5 %			

Change in Year-versus-Year Sales Attributed to:

	Total ^(a)	Volume ^(b)	Net Price/Mix ^(c)
nium beverage alcohol	28.4%	20.9%	7.5%

Other Financial Information

Year I	nded De	cember 31,	Year-versus Increase/(De	
202		2020	Change	% Change
\$ 114,1	6 \$	75,773	\$ 38,333	50.6 %
32	.4 %	24.2 %	8.2 pp ^(d)	

- (a) Total sales change is calculated by taking the difference between current period sales dollars and prior period sales dollars, divided by prior period sales dollars.
- (b) Volume change is calculated by taking the difference between current period sales volume and prior period sales volume, multiplied by prior period sales per unit.
- (c) Price/Mix change is calculated by taking the difference between current period sales-per-unit and prior period sales-per unit, multiplied by current period sales volume.
- (d) Percentage points ("pp").

2021 compared to 2020

Total Distillery Products sales for 2021 increased by \$39,195, or 12.5 percent compared to 2020. Sales of brown goods and white goods within premium beverage alcohol, fuel grade alcohol, and warehouse services increased, while sales of industrial alcohol and distillers feed and related co-products decreased compared to 2020. The increase in brown goods, white goods and fuel grade alcohol was driven by higher sales volume and higher average selling price. These increases were partially offset by a decrease in sales of industrial alcohol, which was driven by lower sales volume due to the discontinuing of the ICP third party sales and marketing services, partially offset by higher average selling price. The decrease in sales of distillers feed and related co-products was due to lower average selling price, partially offset by higher sales volume, both of which resulted from the Dryer Fire Incident and the subsequent sale of wet rather than dry distillers grains (see Note 10, Commitments and Contingencies for further details).

Gross profit increased year versus year by \$38,333, or 50.6 percent. Gross margin for 2021 increased to 32.4 percent from 24.2 percent for 2020. The increase in gross profit was primarily due to higher sales volume on brown goods as well as higher average selling price on industrial, white goods and fuel grade alcohol. The increase in gross profit was partially offset by lower average selling price on distillers feed and related co-products and higher input costs of industrial alcohol, white goods and brown goods.

DISTILLERY PRODUCTS SALES

	Year Ended	December 31,	Year-versus-Year Sales Change Increase/ (Decrease)			
Brown Goods	2020	2019	\$ Change	% Change		
	\$ 121,384	\$ 104,195	\$ 17,189	16.5 %		
White Goods	63,873	62,862	1,011	1.6		
Premium beverage alcohol	185,257	167,057	18,200	10.9		
Industrial alcohol	80,682	79,833	849	1.1		
Food grade alcohol	265,939	246,890	19,049	7.7		
Fuel grade alcohol	5,630	5,949	(319)	(5.4)		
Distillers feed and related co-products	26,109	26,743	(634)	(2.4)		
Warehouse services	15,631	14,656	975	6.7		
Total Distillery Products	\$ 313,309	\$ 294,238	\$ 19,071	6.5 %		

Change in Year-versus-Year Sales Attributed

	Total ^(a)	Volume ^(b)	Net Price/Mix ^(c)
Premium beverage alcohol	10.9%	13.5%	(2.6)%

Other Financial Information

	Year Ended December 31,				Year-versus-Year Increase/(Decrease)		
	2020		2019		Change	% Change	
oss profit	\$ 75,773	\$	64,416	\$	11,357	17.6 %	
ss margin %	24.2 %		21.9 %		2.3 pp ^(d)		

- (a) Total sales change is calculated by taking the difference between current period sales dollars and prior period sales dollars, divided by prior period sales dollars.
- (b) Volume change is calculated by taking the difference between current period sales volume and prior period sales volume, multiplied by prior period sales per unit.
- (c) Price/Mix change is calculated by taking the difference between current period sales-per-unit and prior period sales-per unit, multiplied by current period sales volume.
- (d) Percentage points ("pp").

2020 compared to 2019

Total Distillery Products sales for 2020 increased by \$19,071, or 6.5 percent compared to 2019. Sales of brown goods and white goods within premium beverage alcohol, warehouse services, and industrial alcohol increased, while sales of distillers feed and related co-products and fuel grade alcohol decreased compared to 2019. The increase in brown goods was due to increased sales volume, partially offset by lower average selling price. The increase in white goods and industrial alcohol was due to higher average selling prices, partially offset by decreased sales volume. These increases were slightly offset by decreases in distillers feed and related co-products and fuel grade alcohol due to lower average selling prices.

Gross profit increased year versus year by \$11,357, or 17.6 percent. Gross margin for 2020 increased to 24.2 percent compared to 21.9 percent for 2019. The increase in gross profit was primarily due to higher sales volume on brown goods and higher average selling price on white goods and industrial alcohol. The increase in gross profit was partially offset by higher costs relating to a reduction in brown goods put-away for aging, lower average selling price on brown goods and increased production costs due to the temporary shutdown of the Atchison facilities as a result of the ransomware cyber-attack.

BRANDED SPIRITS SEGMENT

BRANDED SPIRITS SALES

	Year Ended	Year Ended December 31,						
Ultra Premium	2021	2020	\$ Change	% Change				
	\$ 34,030	\$ 3,772	\$ 30,258	802.2 %				
Premium	19,663	334	19,329	5,787.1				
Mid	51,890	_	51,890	N/A				
Value	58,514	_	58,514	N/A				
Other	19,469	43	19,426	45,176.7				
Total Branded Spirits	\$ 183,566	\$ 4,149	\$ 179,417	4,324.3 %				
		-						

Change in Year-versus-Year Sales Attributed

	Total ^(a)	Volume ^(b)	Net Price/Mix ^(c)	
Branded Spirits	4,324.3%	29,320.4%	(24,996.1)%	

Other Financial Information

	 Year Ended December 31,				Year-versus-Year Increase/(Decrease)	
	 2021		2020		Change	% Change
profit	\$ 62,644	\$	2,187	\$	60,457	2,764.4 %
rgin %	34.1 %		52.7 %		(18.6) pp ^(d)	

- (a) Total sales change is calculated by taking the difference between current period sales dollars and prior period sales dollars, divided by prior period sales dollars.
- (b) Volume change is calculated by taking the difference between current period sales volume and prior period sales volume, multiplied by prior period sales per unit.
- (c) Price/Mix change is calculated by taking the difference between current period sales-per-unit and prior period sales-per unit, multiplied by current period sales volume.
- (d) Percentage points ("pp").

2021 compared to 2020

Total Branded Spirits sales for 2021 increased by \$179,417, or 4,324.3 percent compared to 2020. Sales of value, mid, ultra premium, other and premium increased compared to 2020, primarily due to the additional brands acquired as part of the Merger.

Gross profit increased year versus year by \$60,457, or 2764.4 percent. Gross margin for 2021 decreased to 34.1 percent compared to 52.7 percent for 2020. The increase in gross profit was primarily due to the additional brands acquired as part of the Merger. The decrease in gross margin was due to sales price, as the vast majority of the Company's branded spirits sales pre-merger were in the ultra premium category. Gross profit was reduced during 2021, due to a required step up in value due to purchase accounting related to the Merger. Of the purchase accounting step up, \$2,529 was associated with marking the finished goods inventory to fair value, which fully flowed through in the year and is not expected to recur in the future periods.

BRANDED SPIRITS SALES

	Y	ear Ended	Decei	mber 31,	Year-versus-Year Sales Change Increase/ (Decrease)			
		2020	2019		\$ Change		% Change	
Ultra Premium		3,772	\$	2,625	\$	1,147	43.7 %	
Premium		334		370		(36)	(9.7)	
Mid		_		_		_	N/A	
Value		_		_		_	N/A	
Other		43		_		43	N/A	
Total Branded Spirits	\$	\$ 4,149		2,995	\$	1,154	38.5 %	

Change in Year-versus-Year Sales Attributed

	Total ^(a)	Volume ^(b)	Net Price/Mix ^(c)
Branded Spirits	38.5%	49.7%	(11.2)%

Other Financial Information

	Y	ear Ended	Dece	mber 31,		Year-versus Increase/(De		
		2020		2019		Change	% Change	
Gross profit	\$	2,187	\$	1,536	\$	651	42.4 %	
Gross margin %		52.7 %		51.3 %	,	1.4 pp ^(d)		

- (a) Total sales change is calculated by taking the difference between current period sales dollars and prior period sales dollars, divided by prior period sales dollars.
- (b) Volume change is calculated by taking the difference between current period sales volume and prior period sales volume, multiplied by prior period sales per unit.
- (c) Price/Mix change is calculated by taking the difference between current period sales-per-unit and prior period sales-per unit, multiplied by current period sales volume.
- (d) Percentage points ("pp").

2020 compared to 2019

Total Branded Spirits sales for 2020 increased by \$1,154, or 38.5 percent compared to 2019, primarily driven by an increase in ultra premium. The increase in ultra premium sales was due to expanding into more markets and increasing points of distribution, as well as additional brands acquired during 2020.

Gross profit increased year versus year by \$651, or 42.4 percent. Gross margin for 2020 increased to 52.7 percent compared to 51.3 percent for 2019. The increase in gross profit was primarily due to increased sales of branded spirits and additional brands acquired during 2020.

INGREDIENT SOLUTIONS SEGMENT

INGREDIENT SOLUTIONS SALES

	Year Ended December 31,			Yes		Year Sales Change e/ (Decrease)					
	2021		2020	\$	Change	% Change					
\$	47,758	\$	41,631	\$	6,127	14.7 %					
	31,485		26,960		4,525	16.8					
	10,014		7,630		2,384	31.2					
	1,393		1,842		(449)	(24.4)					
\$	90,650	\$	78,063	\$	12,587	16.1 %					
	_	2021 \$ 47,758 31,485 10,014 1,393	Year Ended Dece 2021 \$ 47,758 \$ 31,485 10,014 1,393	Year Ended December 31, 2021 2020 \$ 47,758 \$ 41,631 31,485 26,960 10,014 7,630 1,393 1,842	Year Ended December 31, 2021 2020 \$ \$ 47,758 \$ 41,631 \$ 31,485 26,960 10,014 7,630 1,393 1,842	Year Ended December 31, Increase/ (2021 2020 \$ Change \$ 47,758 \$ 41,631 \$ 6,127 31,485 26,960 4,525 10,014 7,630 2,384 1,393 1,842 (449)					

Change in Year-versus-Year Sales Attributed to:

	Total ^(a)	Volume ^(b)	Net Price/Mix ^(c)
Total Ingredient Solutions	16.1%	10.8%	5.3%

Other Financial Information

	Year Ended I	Year Ended December 31, 2021 2020 \$ 22,215 \$ 20,846 24.5 % 26.7 %	mber 31,		Year-versus Increase/(Dec		
	2021	2020		(Change	% Change	
ross profit	\$ 22,215	\$	20,846	\$	1,369	6.6 %	
oss margin %	24.5 %		26.7 %		(2.2) pp ^(d)		

- (a) Total sales change is calculated by taking the difference between current period sales dollars and prior period sales dollars, divided by prior period sales dollars.
- (b) Volume change is calculated by taking the difference between current period sales volume and prior period sales volume, multiplied by prior period sales per unit.
- (c) Price/Mix change is calculated by taking the difference between current period sales-per-unit and prior period sales-per unit, multiplied by current period sales volume.
- (d) Percentage points ("pp").

2021 compared to 2020

Total Ingredient Solutions sales for 2021 increased by \$12,587, or 16.1 percent compared to 2020. Sales of specialty wheat starches and proteins and commodity wheat starches increased, while sales of commodity wheat proteins decreased. The increase in specialty wheat starches was primarily due to higher sales volume. The increase in specialty wheat proteins was primarily due to higher sales volume and higher average selling prices. The increase in commodity wheat starches was due to higher sales volume.

Gross profit increased year versus year by \$1,369, or 6.6 percent. Gross margin for 2021 decreased to 24.5 percent from 26.7 percent for 2020. The increase in gross profit was primarily driven by higher sales volume of specialty wheat starches and commodity wheat starches, as well as higher sales volume and higher average selling prices of specialty wheat proteins. These increases were partially offset by higher input costs.

INGREDIENT SOLUTIONS SALES

	3	Year Ended	Dece	mber 31,	Ye	ar-versus-Yea Increase/ (ar Sales Change (Decrease)	
	2020 2019		2019	\$	Change	% Change		
Specialty wheat starches	\$	41,631	\$	30,816	\$	10,815	35.1 %	
Specialty wheat proteins		26,960		22,359		4,601	20.6	
Commodity wheat starches		7,630		9,628		(1,998)	(20.8)	
Commodity wheat proteins		1,842		2,709		(867)	(32.0)	
Total Ingredient Solutions	\$	78,063	\$ 65,512		\$	12,551	19.2 %	

Change in Year-versus-Year Sales Attributed

	Total ^(a)	Volume ^(b)	Net Price/Mix ^(c)
Total Ingredient Solutions	19.2%	8.5%	10.7%

Other Financial Information

	Year Ended December 31,							s-year ecrease)	
	2020		2019		Change			% Change	
Gross profit	\$	20,846	\$	10,580	\$	10,266	_	97.0 %	
Gross margin %		26.7 %		16.2 %		10.5	pp ^(d)		

- (a) Total sales change is calculated by taking the difference between current period sales dollars and prior period sales dollars, divided by prior period sales dollars.
- (b) Volume change is calculated by taking the difference between current period sales volume and prior period sales volume, multiplied by prior period sales per unit.
- (c) Price/Mix change is calculated by taking the difference between current period sales-per-unit and prior period sales-per unit, multiplied by current period sales volume.
- (d) Percentage points ("pp").

2020 compared to 2019

Total Ingredient Solutions sales for 2020 increased by \$12,551, or 19.2 percent compared to 2019. This increase was driven by higher sales of specialty wheat starches and proteins, partially offset by a decrease in sales of commodity wheat starches and proteins. The increase in sales of specialty wheat starches was driven by increased sales volume and higher average selling prices. The increase in sales of specialty wheat proteins was driven by increased sales volume, partially offset by lower average selling prices. These increases were partially offset by decreased sales volume of commodity wheat starches and proteins.

Gross profit increased year versus year by \$10,266, or 97.0 percent. Gross margin for 2020 increased to 26.7 percent from 16.2 percent for 2019. The increase in gross profit was primarily driven by the increased sales volume and higher average selling prices of specialty wheat starches and proteins and decreased sales volume of commodity wheat starches and proteins (mix). Additionally, gross profit was positively impacted by the optimization of higher margin specialty products to meet the increased demand of customers' high fiber and high protein products. These increases in gross profit were partially offset by increased production costs due to the temporary shutdown of the Atchison facilities as a result of the ransomware cyber-attack.

CASH FLOW, FINANCIAL CONDITION AND LIQUIDITY

We believe our financial condition continues to be of high quality, as evidenced by our ability to generate adequate cash from operations while having ready access to capital at competitive rates.

Operating cash flow and borrowings through our Credit Agreement, Convertible Senior Notes and Note Purchase Agreement (Note 6, Corporate Borrowings) provide the primary sources of cash to fund operating needs and capital expenditures. These same sources of cash are used to fund shareholder dividends and other discretionary uses. Our overall liquidity reflects our strong business results and an effective cash management strategy that takes into account liquidity management, economic factors, and tax considerations. We expect our sources of cash to be adequate to provide for budgeted capital expenditures, potential merger or acquisitions, and anticipated operating requirements for the foreseeable future.

Cash Flow Summary	Year E	anded Decem	ber 31,	Changes, Year versus Year- Increase / (Decrease)			
	2021	2020	2019	2021 vs. 2020	2020 vs. 2019		
Cash provided by operating activities	\$ 88,263	\$ 53,255	\$ 19,722	\$ 35,008	\$ 33,533		
Cash used in investing activities	(182,619)	(19,647)	(17,931)	(162,972)	(1,716)		
Cash provided by (used in) financing activities	94,287	(15,255)	(3,507)	109,542	(11,748)		
Effect of exchange rate changes on cash and cash equivalents	(25)	_	_	(25)	_		
Increase (decrease) in cash and cash equivalents	\$ (94)	\$ 18,353	\$ (1,716)	\$ (18,447)	\$ 20,069		

Operating Activities. Cash provided by operating activities were \$88,263 during the year ended December 31, 2021. The cash provided by operating activities during 2021 resulted primarily from net income of \$90,817, adjustments for non-cash or non-operating charges of \$16,850 including depreciation and amortization, deferred income taxes, share-based compensation, and partially offset by a gain on insurance recoveries, and by uses of cash due to changes in operating assets and liabilities of \$19,404. The primary drivers of the changes in operating assets and liabilities were \$14,214 use of cash related to an increase in inventories, primarily barrel distillate, \$6,242 use of cash related to income taxes refundable, and \$6,031 use of cash related to an increase in receivables, inclusive of insurance receivables, partially offset by \$5,301 of cash provided by an increase in accounts payable related to the timing of cash disbursements.

Cash provided by operating activities were \$53,255 during the year ended December 31, 2020. The cash provided by operating activities during 2020 resulted primarily from net income of \$40,345, adjustments for non-cash or non-operating charges of \$17,050 including depreciation and amortization, share-based compensation, and deferred income taxes, partially offset by uses of cash due to changes in operating assets and liabilities of \$4,140. The primary drivers of the changes in operating assets and liabilities were \$16,173 use of cash related to an increase in receivables, inclusive of insurance receivables, \$3,886 use of cash related to an increase in inventories, partially offset by \$11,503 provided by cash related to an increase in accrued expenses primarily due to higher incentive compensation expense and \$1,817 provided by cash related to an increase in accounts payable related to the timing of cash disbursements. Additionally, there was \$1,750 provided by cash related to income taxes payable, due to higher than expected income before taxes.

Investing Activities. Cash used in investing activities for year ended December 31, 2021 was \$182,619, which primarily resulted from \$149,005 related to the Merger with Luxco and additions to property, plant and equipment of \$47,389 (see capital spending), partially offset by cash proceeds of \$16,325 from property insurance recoveries.

Cash used in investing activities for year ended December 31, 2020 was \$19,647, which primarily resulted from additions to property, plant and equipment of \$19,701 (see capital spending) and an increase in proceeds from sale of property of \$2,906, partially offset by cash of \$2,750 used in the acquisition of a business.

Capital Spending. We manage capital spending to support our business growth plans. We have incurred \$51,691, \$18,646, and \$18,771 of capital expenditures and have paid \$47,389, \$19,701, and \$16,730 for capital expenditures for the years ended December 31, 2021, 2020 and 2019, respectively. The difference between the amount of capital expenditures incurred and amount paid is due to the change in capital expenditures in accounts payable. The increase in capital expenditures for 2021 as compared to 2020 was primarily due to the replacement of the feed dryer system. We expect approximately \$37,200, in capital expenditures for 2022 which will be used for facility improvement and expansion, facility sustenance projects and environmental health and safety projects.

Financing Activities. Cash provided by financing activities for year ended December 31, 2021 was \$94,287, primarily due to net debt proceeds of \$192,580 (see Long-Term and Short-Term Debt), primarily resulting from the issuance of the Convertible Senior Notes, partially offset by \$87,509 payment on assumed debt as part of the Merger, and payments of dividends and dividend equivalents of \$10,017 (see Note 8, Equity and EPS for additional information),

Cash used in financing activities for year ended December 31, 2020 was \$15,255, primarily due to payments of dividends and dividend equivalents of \$8,188 (see Note 8, Equity and EPS for additional information), purchases of treasury stock of \$4,411 (see Treasury Purchases), offset by net proceeds from debt of \$2,656 (see Long-Term and Short-Term Debt).

Treasury Purchases. 38,079 RSUs vested and converted to common shares during year ended December 31, 2021, of which we withheld and purchased for treasury 11,887 shares valued at \$767 to cover payment of associated withholding taxes.

31,741 RSUs vested and converted to common shares during year ended December 31, 2020, of which we withheld and purchased for treasury 10,437 shares valued at \$358 to cover payment of associated withholding taxes.

Share Repurchase. On February 25, 2019, the Board of Directors approved a \$25,000 share repurchase authorization commencing February 27, 2019 through February 27, 2022. Under the share repurchase program, the company can repurchase stock from time to time for cash in open market purchases, block transactions, and privately negotiated transactions in accordance with applicable federal securities laws. This share repurchase program may be modified, suspended, or terminated by the Company at any time without prior notice. During the year ended December 31, 2021, we did not repurchase any shares of MGP Common Stock and have \$20,947 remaining under the share repurchase plan. During the year ended December 31, 2020, we repurchased approximately 159,104 shares of MGP Common Stock for \$4,053.

Long-Term and Short-Term Debt. We maintain debt levels we consider appropriate after evaluating a number of factors, including cash flow expectations, cash requirements for ongoing operations, investment and financing plans (including brand development, share repurchases, and Board-approved dividends) and the overall cost of capital. Total debt was \$233,399 (net of unamortized loan fees of \$6,454) at December 31, 2021 and \$39,871 (net of unamortized loan fees of \$129) at December 31, 2020. During 2021, we had net borrowings on our Convertible Senior Notes of \$201,250, and during 2020, we had net payments on our Credit Agreement of \$300. Additionally, during 2021 and 2020, we had net payments on our long-term debt of \$1,620, and \$1,208, respectively. During 2021 and 2020, we incurred \$7,050 and \$1,148, respectively, of loan fees associated with the issuance of the Convertible Senior Notes and refinancing our credit agreement. Net borrowings / (payments) on all debt for 2021 and 2020 were \$192,580, and \$(2,656), respectively (see Note 6, Corporate borrowings for additional information).

Dividends and Dividend Equivalents. See Note 8, Equity and EPS for further discussion.

On February 22, 2022, the Board of Directors declared a quarterly dividend payable to stockholders of record as of March 11, 2022, of our Common Stock and a dividend equivalent payable to holders of certain RSUs as of March 11, 2022, of \$0.12 per share and per unit. The dividend payment and dividend equivalent payment will occur on March 25, 2022.

Financial Condition and Liquidity

Our principal uses of cash in the ordinary course of business are for input costs used in our production processes, salaries, capital expenditures, and investments supporting our strategic plan, such as the aging of barreled distillate and potential merger and acquisitions. Generally, during periods when commodity prices are rising, our operations require increased use of cash to support inventory levels.

Our principal sources of cash are product sales and borrowing on our Credit Agreement, Convertible Senior Notes and Note Purchase Agreement. Under these agreements, we must meet certain financial covenants and restrictions, and at December 31, 2021, we met those covenants and restrictions.

At December 31, 2021, our current assets exceeded our current liabilities by \$278,298, largely due to our inventories, at cost, of \$245,944. At December 31, 2021, our cash balance was \$21,568 and we have used our Credit Agreement, Convertible Senior Notes and Note Purchase Agreement for liquidity purposes, with \$400,000 remaining for additional borrowings. We anticipate being able to support our short-term liquidity and operating needs largely through cash generated from operations. We regularly assess our cash needs and the available sources to fund these needs. We utilize short-term and long-term debt to fund discretionary items, such as capital investments and dividend payments. In addition, we have strong operating results such that financial institutions should provide sufficient credit funding to meet short-term financing requirements, if needed.

Contractual Obligations

The following table provides information on the amounts and payments of our contractual obligations at December 31, 2021:

	Pa	aymer	its due by p	eriod	
	Total		ort-Term ^(a)	Long-Term	
Long-term debt	\$ 239,853	\$	3,227	\$	236,626
Interest on long-term debt	81,959		5,202		76,757
Operating leases	10,197		3,032		7,165
Purchase commitments	199,119		159,874	(b)	39,245
Other	1,118		232		886
Total	\$ 532,246	\$	171,567	\$	360,679
				_	

- (a) Short-term obligation payments are due within 12 months from the current year end.
- (b) Includes open purchase order commitments related to raw materials and packaging used in the ordinary course of business of \$148,349.

Industrial Revenue Bonds

We are in various stages of financing projects with industrial revenue bond transactions for our facilities located in Kentucky. The bonds allow a 30 year real property tax abatement on our renovated and newly-constructed warehouse buildings and distilleries in Kentucky. We have been approved for \$25,000 of industrial revenue bonds with the City of Williamstown Kentucky, and have used approximately \$11,000. Additionally, we have been approved for \$50,000 of industrial revenue bonds with Nelson County Kentucky and have used approximately \$33,000. The City of Williamstown and Nelson County issued the industrial revenue bonds to us and then used the proceeds to purchase the land and warehouse from us. The city then leased the facilities back to us under a capital lease, the terms of which provide for the payment of basic rent in an amount sufficient to pay principal and interest on the bonds. Our obligation to pay rent under the lease is in the same amount and due on the same date as the city's obligation to pay debt service on the bonds which we hold. The lease permits us to present the bonds at any time for cancellation, upon which our obligation to pay basic rent would be canceled. At the bonds' maturity the facilities will revert to us without costs. If we were to present the bonds for cancellation prior to maturity, a nominal fee would be incurred.

We recorded the land and buildings as assets in property, plant, and equipment, net, on our Consolidated Balance Sheets. Because we own all outstanding bonds, have a legal right to set-off, and intend to set-off the corresponding lease and interest payment, we have netted the capital lease obligation with the bond asset. No amount for our obligation under the capital lease is reflected on our Consolidated Balance Sheet, nor do we reflect an amount for the corresponding industrial revenue bond asset (see Note 10, Commitments and Contingencies for additional information).

CRITICAL ACCOUNTING ESTIMATES

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. The application of certain of these policies places demands on management's judgment, with financial reporting results relying on estimation about the effects of matters that are inherently uncertain, inclusive of effects related to the COVID-19 pandemic. For all of these policies, management cautions that future events rarely develop as forecast, and estimates routinely require adjustment and may require material adjustment. We have identified the most critical accounting policies which involve the most complex and subjective judgments. These should be read in conjunction with the significant accounting policies discussed in Note 1, Nature of Operations and Summary of Significant Accounting Policies.

Business Combinations. The merger with Luxco was accounted for as a business combination in accordance with Financial Accounting Standards Board Accounting Standard Codification 805, *Business Combinations* ("ASC 805"), and as such, we allocated the consideration paid for a business to the estimated fair value of the assets acquired and liabilities assumed at the acquisition date, with the excess recorded to goodwill. The fair value measurements of tangible and intangible assets and liabilities were based on significant inputs not observable in the market. Critical estimates used in determining the fair value include, but are not limited to discount rates that would be used by a market participant in valuing these assets and liabilities, forecasted revenue growth rates, including the terminal growth rates, projected cash flows, distributor attrition rates, royalty rates and market comparable, among others. The fair value of personal property assets was determined using the market approach and the indirect and direct method of the cost approach, and the fair value of real property was determined using the cost approach and the sales comparison approach. The fair value of work-in-process and finished goods inventory was determined using the comparative sales method and raw materials was determined using the replacement cost method. The trade names and distributor relationships acquired were adjusted to fair value using the relief from royalty method and multi-period excess earnings method, respectively. Management engaged a third party valuation specialist to assist in the valuation analysis of certain acquired assets including trade name and distributor relationship.

Goodwill and Other Intangible Assets. The Company tests goodwill and indefinite-lived intangible assets for impairment at least annually, in the fourth quarter, or on an interim basis if events and circumstances occur that would indicate it is more likely than not that the fair value of a reporting unit is less than the carrying value. We have the option to evaluate qualitative factors to assess if goodwill and indefinite-lived intangible assets are impaired before quantifying the fair value of the reporting unit. Management judgment is required in the evaluation of qualitative factors, determination of reporting units, the assignment of assets and liabilities to reporting units, including goodwill, and the determination of fair value of the reporting units. To the extent that the carrying amount exceeds fair value, an impairment of goodwill is recognized and allocated to the reporting units. Based on the impairment tests performed by the Company during the fourth quarter 2021, we believe none of our goodwill or indefinite-lived intangible assets are impaired and are not currently at risk of impairment.

NEW ACCOUNTING PRONOUNCEMENTS

For information with respect to recent accounting pronouncements and the impact of these pronouncements on our consolidated financial statements, see Note 1, Nature of Operations and Summary of Significant Accounting Policies.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to commodity price and interest rate market risks. We monitor and manage these exposures as part of our overall risk management program. Our risk management program focuses on the unpredictability of financial markets and seeks to reduce the potentially adverse effects that the volatility of these markets may have on our operating results.

Commodity Costs. Certain commodities we use in our production process, or input costs, expose us to market price risk due to volatility in the prices for those commodities. Through our grain supply contracts for our Atchison and Lawrenceburg facilities, our wheat flour supply contract for our Atchison facility, and our natural gas contracts for both facilities, we purchase grain, wheat flour, and natural gas, respectively, for delivery from one to 24 months into the future at negotiated prices. We have determined that the firm commitments to purchase grain, wheat flour, and natural gas under the terms of our supply contracts meet the normal purchases and sales exception as defined under Accounting Standards Codification ("ASC") 815, *Derivatives and Hedging*, because the quantities involved are for amounts to be consumed within the normal expected production process.

Interest Rate Exposures. Our Credit Agreement, Convertible Senior Notes and Note Purchase Agreement (Note 6, Corporate Borrowings) expose us to market risks arising from adverse changes in interest rates. Established procedures and internal processes govern the management of this market risk.

Increases in market interest rates would cause interest expense to increase and earnings before income taxes to decrease. The change in interest expense and earnings before income taxes would be dependent upon the weighted average outstanding borrowings during the reporting period following an increase in market interest rates. Based on weighted average outstanding variable-rate borrowings at December 31, 2021, a 100 basis point increase over the non-default rates actually in effect at such date would have a minimal impact on interest expense. Based on weighted average outstanding fixed-rate borrowings at December 31, 2021, a 100 basis point increase in market rates would result in a decrease in the fair value of our outstanding fixed-rate debt of \$30,996, and a 100 basis point decrease in market rates would result in an increase in the fair value of our outstanding fixed-rate debt of \$30,996, and a 100 basis point decrease in market rates would result in an increase in the fair value of our outstanding fixed-rate debt of \$39,324.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of MGP Ingredients, Inc. (the "Company") is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f). Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. Internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of our assets; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of our assets that could have a material effect on the financial statements.

Because of its inherent limitations, our internal control over financial reporting may not prevent or detect misstatements. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, have been detected. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies and procedures may deteriorate.

With the participation of the Chief Executive Officer and Chief Financial Officer, our management conducted an evaluation of the effectiveness of our internal control over financial reporting based on the criteria established in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations ("COSO") of the Treadway Commission. As a result of this assessment, management has concluded that the Company's internal control over financial reporting as of December 31, 2021 was effective.

On April 1, 2021, we completed the merger with Luxco, Inc. and its affiliated companies ("Luxco"). We are currently integrating Luxco into our operations and internal control process and, pursuant to the Securities and Exchange Commission Staff interpretative guidance that assessment of a recently acquired business may be omitted from the scope of an assessment for a period not to exceed one year from the date of acquisition, the scope of the Company's assessment of the internal controls over financial reporting at December 31, 2021 does not include Luxco. At December 31, 2021, the total assets of Luxco, excluding goodwill and intangible assets, represent approximately 21 percent of consolidated assets. The total revenues of Luxco represents approximately 28 percent of consolidated revenues for the year ended December 31, 2021.

KPMG, LLP, the independent registered public accounting firm that audited the Company's financial statements contained herein, has issued an audit report on the Company's internal control over financial reporting as of December 31, 2021. The combined report on the consolidated financial statements of MGP Ingredients, Inc. and subsidiaries and audit report is included in Item 8 of this Form 10-K.

Report of Independent Registered Public Accounting Firm

To the Stockholders and the Board of Directors MGP Ingredients, Inc.:

Opinions on the Consolidated Financial Statements and Internal Control Over Financial Reporting

We have audited the accompanying consolidated balance sheets of MGP Ingredients, Inc. and subsidiaries (the Company) as of December 31, 2021 and 2020, the related consolidated statements of income, comprehensive income, changes in stockholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2021, and the related notes (collectively, the consolidated financial statements). We also have audited the Company's internal control over financial reporting as of December 31, 2021, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2021, in conformity with U.S. generally accepted accounting principles. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2021 based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

The Company acquired Luxco, Inc. during 2021, and management excluded from its assessment of the effectiveness of the Company's internal control over financial reporting as of December 31, 2021, Luxco, Inc.'s internal control over financial reporting associated with total assets, excluding goodwill and intangible assets, of approximately 21 percent of consolidated assets and total revenues of approximately 28 percent of consolidated revenues included in the consolidated financial statements of the Company as of and for the year ended December 31, 2021. Our audit of internal control over financial reporting of the Company also excluded an evaluation of the internal control over financial reporting of Luxco, Inc.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's consolidated financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (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 audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated 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 consolidated 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 consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures

that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

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

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing a separate opinion on the critical audit matters or on the accounts or disclosures to which it relates.

Revenue recognition under bill and hold arrangements

As discussed in Note 1 to the consolidated financial statements, the Company's Distillery Products segment routinely enters into bill and hold arrangements, whereby the Company produces and sells aged and unaged distillate to customers. As discussed in Note 3 to the consolidated financial statements, brown goods premium beverage alcohol revenue was \$162,074 thousands for the year ended December 31, 2021, a portion of which was for bill and hold arrangements.

We identified the evaluation of revenue recognized under bill and hold arrangements as a critical audit matter because of the extent of additional audit effort required to test the incremental bill and hold revenue recognition criteria. The incremental bill and hold revenue recognition criteria include the evaluation of: 1) the reason for the bill and hold arrangement; 2) the identification of the product as separately belonging to the customer; 3) the product being currently ready for physical transfer to the customer; and 4) the Company's inability to use the product or direct it to another customer.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls over the Company's revenue recognition process, including controls related to bill and hold revenue recognition criteria being met. We examined a sample of bill and hold revenue transactions to assess the incremental bill and hold revenue recognition criteria. Specifically, we inspected documentation received from the customer directing the Company to warehouse distillate after production. Additionally, we observed a sample of customer-owned barrels to determine they were marked with unique identifiers separating them from Company-owned inventory and were ready for physical transfer to the customer upon request. Also, to evaluate that the Company does not have the ability to use the product or direct to another customer, we inspected underlying documentation for the same sample of bill and hold transactions to determine legal title to the product had transferred to the customer.

Initial measurement of Luxco distributor relationships and certain trade name indefinite-lived intangible assets

As discussed in Note 4 to the consolidated financial statements, on April 1, 2021, the Company acquired Luxco, Inc. and its affiliated companies (Luxco) in a business combination. As a result of the transaction, the Company acquired certain intangible assets, including distributor relationships and trade names with acquisition-date fair values of \$41,400 thousands and \$178,100 thousands, respectively.

We identified the evaluation of the acquisition-date fair values of distributor relationships and certain trade names as a critical audit matter. A high degree of subjective auditor judgment was required to evaluate certain significant assumptions used in the valuation models that were applied to determine the fair value of these intangible assets, specifically the forecasted revenue growth rates, including the terminal growth rates, and the royalty rates. Changes in these assumptions could have had a significant impact on the fair values of these intangible assets.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls related to the Company's acquisition-date valuation process,

including controls related to the development of the above significant assumptions. We evaluated the reasonableness of the revenue growth rates by comparing the Company's estimates of forecasted revenue growth to Luxco's historical actual results and industry reports. We performed sensitivity analyses over the revenue growth rates to assess the effect of changes in those assumptions on the Company's determination of fair value. We involved valuation professionals with specialized skills and knowledge, who assisted in:

- evaluating the revenue terminal growth rates by comparing the forecasted rates to publicly available market and industry data
- evaluating the trade name royalty rates by comparing the rates determined by the Company to publicly available market data for comparable transactions.

/s/ KPMG LLP

We have served as the Company's auditor since 2008.

Kansas City, Missouri February 24, 2022

MGP INGREDIENTS, INC. CONSOLIDATED STATEMENTS OF INCOME

(Dollars in thousands, except share and per share amounts)

	Ye	Year Ended Decemb			ber 31,		
	2021		2020		2019		
Sales	\$ 626,72	0 \$	395,521	\$	362,745		
Cost of sales	427,75	5	296,715		286,213		
Gross profit	198,96	5	98,806		76,532		
Advertising and promotion expenses	16,09	8	2,712		2,827		
Selling, general, and administrative expenses	72,82	9	41,853		26,463		
Insurance recoveries	(16,32	5)			_		
Operating income	126,36	3	54,241		47,242		
Interest expense	(4,03	7)	(2,267)		(1,305)		
Other income (loss), net	(1,23	0)	627		_		
Income before income taxes	121,09	6	52,601		45,937		
Income tax expense	30,27	9	12,256		7,144		
Net income	90,81	7	40,345		38,793		
Net loss attributable to noncontrolling interest	49	0			_		
Net income attributable to MGP Ingredients, Inc.	91,30	7	40,345		38,793		
Income attributable to participating securities	(71	2)	(261)		(253)		
Net income used in Earnings Per Share calculation	\$ 90,59	5 \$	40,084	\$	38,540		
Weighted average common shares							
Basic	20,719,66	3	16,937,125	1	17,012,288		
Diluted	20,982,45	3	16,937,125	1	17,012,288		
Earnings Per Share							
Basic	\$ 4.3	7 \$	2.37	\$	2.27		
Diluted	\$ 4.3	4 \$	2.37	\$	2.27		

MGP INGREDIENTS, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Dollars in thousands)

	Year Ended December 31,					
		2021	2020			2019
Net income attributable to MGP Ingredients, Inc.	\$	91,307	\$	40,345	\$	38,793
Other comprehensive income (loss), net of tax:		_				
Unrealized loss on foreign currency translation adjustment		(151)		_		_
Changes in Company-sponsored post-employment benefit plan		19		732		(151)
Other comprehensive income (loss)		(132)		732		(151)
Comprehensive income attributable to MGP Ingredients, Inc.		91,175		41,077		38,642
Comprehensive loss attributable to noncontrolling interest		(490)				
Comprehensive income	\$	90,685	\$	41,077	\$	38,642

See Accompanying Notes to Consolidated Financial Statements

MGP INGREDIENTS, INC. CONSOLIDATED BALANCE SHEETS

(Dollars in thousands, except share amounts and par value)

		Decem	ber	31,
		2021		2020
Current Assets				
Cash and cash equivalents	\$	21,568	\$	21,662
Receivables (less allowance for credit loss at \$150 and \$24 at December 31, 2021 and 2020, respectively)		92,537		56,966
Inventory		245,944		141,011
Prepaid expenses		1,510		2,644
Refundable income taxes		5,539		_
Total current assets		367,098		222,283
Property, plant, and equipment, net		207,286		131,992
Operating lease right-of-use assets, net		9,671		5,151
Investment in joint venture		4,944		_
Intangible assets, net		218,838		890
Goodwill		226,294		2,738
		•		
Other assets		7,336	_	3,521
Total assets	\$	1,041,467	\$	366,575
Current Liabilities				
Current maturities of long-term debt	\$	3,227	\$	1,600
Accounts payable		53,712		30,273
Federal and state excise taxes payable		6,992		107
Income taxes payable		_		704
Accrued expenses and other		24,869		20,645
Total current liabilities		88,800		53,329
Long-term debt, less current maturities		35,266		38,271
Convertible senior notes		194,906		_
Long-term operating lease liabilities		6,997		3,057
Other noncurrent liabilities		5,132		7,094
Deferred income taxes		66,101		2,298
Total liabilities	_	397,202		104,049
		,		,
Commitments and Contingencies – Note 10				
Stockholders' Equity				
Capital stock				
Preferred, 5% non-cumulative; \$10 par value; authorized 1,000 shares; issued and outstanding 437 shares		4		4
Common stock				
No par value; authorized 40,000,000 shares; issued 23,125,166 and 18,115,965 shares at December 31, 2021 and 2020, respectively; 21,964,314 and 16,915,862 shares outstanding at December 31, 2021 and 2020, respectively		6,715		6,715
, I 2				
Additional paid-in capital		315,802 344,237		15,503
Retained earnings		344,237		262,943 486
Accumulated other comprehensive income Treasury stock, at cost, 1,160,852 and 1,200,103 shares at December 31, 2021 and 2020, respectively				
		(22,357) 644,755		(23,125)
Total MGP Ingredients, Inc. stockholders equity				262,526
Noncontrolling interest Total equity	_	(490)	_	262 526
Total equity Total liabilities and equity	•	1 041 467	¢.	262,526
See Accompanying Notes to Consolidated Financial Statements	Þ	1,041,467	\$	366,575

See Accompanying Notes to Consolidated Financial Statements

MGP INGREDIENTS, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (Dollars in thousands)

	 Year	End	ed Decembe	er 31	31,	
	2021		2020		2019	
Cash Flows from Operating Activities						
Net income	\$ 90,817	\$	40,345	\$	38,793	
Adjustments to reconcile net income to net cash provided by operating activities:						
Depreciation and amortization	19,092		12,961		11,572	
Gain on insurance recoveries	(16,325)		_		_	
Share-based compensation	5,555		3,002		3,304	
Equity method investment loss	1,611		_		_	
Deferred income taxes, including change in valuation allowance	6,772		593		252	
Other, net	145		494		(116	
Changes in operating assets and liabilities, net of effects of acquisitions:						
Receivables, net	(6,031)		(16,173)		(2,134	
Inventory	(14,214)		(3,886)		(28,162	
Prepaid expenses	2,586		(748)		(728	
Income taxes payable (refundable)	(6,242)		1,750		(275	
Accounts payable	5,301		1,817		2,107	
Accrued expenses and other	738		11,537		(4,687	
Federal and state excise taxes payable	(1,467)		(34)		140	
Other, net	(75)		1,597		(344	
Net cash provided by operating activities	 88,263		53,255		19,722	
Cash Flows from Investing Activities						
Additions to property, plant, and equipment	(47,389)		(19,701)		(16,730	
Purchase of business, net of cash acquired	(149,005)		(2,750)		_	
Contributions to equity method investments	(1,470)				_	
Proceeds from property insurance recoveries	16,325		_		_	
Proceeds from sale of property and other			2,906		_	
Other, net	(1,080)		(102)		(1,201	
Net cash used in investing activities	 (182,619)		(19,647)		(17,931	
Cash Flows from Financing Activities	 (() /		,	
Payment of dividends and dividend equivalents	(10,017)		(8,188)		(6,856	
Purchase of treasury stock	(767)		(4,411)		(5,489	
Loan fees incurred with borrowings	(7,050)		(1,148)		(3,10)	
Proceeds from long-term debt	(7,030)		(1,110)		20,000	
Principal payments on long-term debt	(1,620)		(1,208)		(386	
Proceeds from credit agreement - revolver	242,300		54,700		17,440	
Payments on credit agreement - revolver	(242,300)		(55,000)		(28,140	
Proceeds from convertible senior notes	201,250		(33,000)		(20,140	
Payment on assumed debt as part of the Merger	(87,509)					
Other, net	(07,507)				(76	
Net cash provided by (used in) financing activities	94,287		(15,255)		(3,507	
			(13,233)		(3,30)	
Effect of exchange rate changes on cash and cash equivalents	(25)		10.252		(1.71)	
Increase (decrease) in cash and cash equivalents	(94)		18,353		(1,716	
Cash and cash equivalents, beginning of year	 21,662	•	3,309	Φ.	5,025	
Cash and cash equivalents, end of year	\$ 21,568	\$	21,662	\$	3,309	

See Accompanying Notes to Consolidated Financial Statements

MGP INGREDIENTS, INC. CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (Dollars in thousands)

	Cap Sto Prefe	ck		sued nmon	P	lditional Paid-In Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Treasury Stock	Non- Controlling Interest	Total
Balance, December 31, 2018	\$	4	\$ (6,715	\$	15,375	\$198,914	\$ (164)	\$ (19,403)	\$	\$201,441
Comprehensive income (loss):											
Net income		_		_		_	38,793	_	_	_	38,793
Other comprehensive loss		_		_		_	_	(151)	_	_	(151)
Dividends and dividend equivalents of \$0.40 per common share and per restricted stock unit, net of estimated forfeitures		_		_		_	(6,854)	_	_	_	(6,854)
Share-based compensation		_		_		2,453	_	_	_	_	2,453
Stock shares awarded, forfeited or vested		_		_		(3,799)	_	_	4,650	_	851
Stock shares repurchased		_		_		_	_	_	(5,489)		(5,489)
Adjustment related to Accounting Standards Update 2018-02 adoption		_		_		_	(69)	69	_	_	_
Balance, December 31, 2019		4		6,715		14,029	230,784	(246)	(20,242)	_	231,044
Comprehensive income:											
Net income						_	40,345	_	_	_	40,345
Other comprehensive income		_		_		_	_	732	_	_	732
Dividends and dividend equivalents of \$0.48 per common share and per restricted stock unit, net of estimated forfeitures		_		_			(8,186)	_	_	_	(8,186)
Share-based compensation		_		_		2,067	_	_	_	_	2,067
Stock shares awarded, forfeited or vested		_				(593)	_		1,528	_	935
Stock shares repurchased						<u> </u>			(4,411)		(4,411)
Balance, December 31, 2020		4	(6,715		15,503	262,943	486	(23,125)	_	262,526
Comprehensive income (loss):											
Net income		_		_			91,307	_		(490)	90,817
Other comprehensive loss		_		_		_	_	(132)	_	_	(132)
Dividends and dividend equivalents of \$0.48 per common share and per restricted stock unit, net of estimated forfeitures		_		_		_	(10,013)	_	_	_	(10,013)
Share-based compensation		_		_		5,555	_	_	_	_	5,555
Stock shares awarded, forfeited or vested		_		_		(1,535)	_	_	1,535	_	_
Stock shares repurchased		_		_		_	_	_	(767)	_	(767)
Equity consideration for Merger						296,279					296,279
Balance, December 31, 2021	\$	4	\$	6,715	\$ 3	315,802	\$344,237	\$ 354	\$ (22,357)	\$ (490)	\$644,265

MGP INGREDIENTS, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(Dollars in thousands, unless otherwise noted)

NOTE 1: NATURE OF OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Company. MGP Ingredients, Inc. ("Company") is a Kansas corporation headquartered in Atchison, Kansas and is a leading producer and supplier of premium distilled spirits, branded spirits and food ingredients. Distilled spirits include premium bourbon and rye whiskeys and grain neutral spirits, including vodka and gin. The Company's distilled spirits are either packaged and sold under our own brands to distributors, sold, directly or indirectly to manufactures of other branded spirits, or direct to consumers. MGP is also a top producer of high quality industrial alcohol for use in both food and non-food applications. The Company's protein and starch food ingredients provide a host of functional, nutritional, and sensory benefits for a wide range of food products to serve the consumer packaged goods industry. The Company's industrial alcohol and ingredients products are sold directly, or through distributors, to manufacturers and processors of finished packaged goods or to bakeries. The Company's distillery products are derived from corn and other grains (including rye, barley, wheat, barley malt, and milo), and its ingredient products are derived primarily from wheat flour.

On April 1, 2021, the Company acquired Luxco, Inc. and its affiliated companies ("Luxco") which is a leading branded beverage alcohol company across various categories, with a more than 60-year business heritage. Luxco's operations predominately involve the producing, importing, bottling and rectifying of distilled spirits. See Note 4, Business Combination, for further details.

As a result of the merger with Luxco, during 2021, the Company established a new reportable segment structure that separates Branded Spirits from the Distillery Products segment. The Ingredient Solutions segment remains unchanged. The new segment presentation reflects how management is now operating the business and making resource allocations. The Company now reports three operating segments: Distillery Products, Branded Spirits and Ingredient Solutions. Prior periods have been revised to reflect the new operating segment structure.

Principles of Consolidation. The consolidated financial statements include the accounts of the Company and its wholly owned and majority owned subsidiaries. All significant intercompany balances and transactions have been eliminated in consolidation. Certain amounts in the 2019 and 2020 consolidated financial statements have been reclassified to conform to the 2021 presentation.

Use of Estimates. The financial reporting policies of the Company conform to accounting principles generally accepted in the United States of America ("GAAP"). The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. The application of certain of these policies places demands on management's judgment, with financial reporting results relying on estimation about the effects of matters that are inherently uncertain, inclusive of effects related to the COVID-19 pandemic. For all of these policies, management cautions that future events rarely develop as forecast, and estimates routinely require adjustment and may require material adjustment.

Inventory. Inventory includes finished goods, raw materials in the form of agricultural commodities used in the production process, as well as bottles, caps and labels used in the bottling process, and certain maintenance and repair items. Bourbons and whiskeys, included in inventory, are normally aged in barrels for several years, following industry practice; all barreled bourbon and whiskey is classified as a current asset. The Company includes warehousing, insurance, and other carrying charges applicable to barreled whiskey in inventory costs.

Inventories are stated at the lower of cost or net realizable value on the first-in, first-out, or FIFO, method. Inventory valuations are impacted by constantly changing prices paid for key materials, primarily corn.

Properties, Depreciation, and Amortization. Property, plant, and equipment are typically stated at cost. Additions, including those that increase the life or utility of an asset, are capitalized and all properties are depreciated over their estimated remaining useful lives. Depreciation and amortization are computed using the straight line method over the following estimated useful lives:

Buildings and improvements ^(a)	10 – 35 years
Machinery and equipment	3-10 years
Office furniture and equipment	5-10 years
Computer equipment and software	3-5 years
Motor vehicles	5 years

(a) Leasehold improvements are the shorter of economic useful life or life of lease

Maintenance costs are expensed as incurred. The cost of property, plant, and equipment sold, retired, or otherwise disposed of, as well as related accumulated depreciation and amortization, are eliminated from the property accounts with related gains and losses reflected in the Consolidated Statements of Income. The Company capitalizes interest costs associated with significant construction projects. Total interest incurred for 2021, 2020, and 2019 is noted below:

	Year Ended December 31,					
		2021	2020			2019
Interest costs charged to expense	\$	4,037	\$	2,267	\$	1,305
Plus: Interest cost capitalized		339		246		575
Total	\$	4,376	\$	2,513	\$	1,880

Revenue Recognition. Revenue is recognized when control of the promised goods or services, through performance obligations by the Company, is transferred to the customer in an amount that reflects the consideration it expects to be entitled to receive in exchange for the performance obligations. The term between invoicing and when payment is due is not significant and the period between when the entity transfers the promised good or service to the customer and when the customer pays for that good or service is one year or less.

Revenue is recognized for the sale of products at the point in time finished products are delivered to the customer in accordance with shipping terms. This is a faithful depiction of the satisfaction of the performance obligation because, at that point control passes to the customer, the customer has legal title and the risk and rewards of ownership have transferred, and the customer has present obligation to pay.

The Company's Distillery Products segment routinely enters into bill and hold arrangements, whereby the Company produces and sells aged and unaged distillate to customers, and the product is barreled at the customer's request and warehoused at a Company location for an extended period of time in accordance with directions received from the Company's customers. Even though the aged and unaged distillate remains in the Company's possession, a sale is recognized at the point in time when the customer obtains control of the product. Control is transferred to the customer in bill and hold transactions when: customer acceptance specifications have been met, legal title has transferred, the customer has a present obligation to pay for the product and the risk and rewards of ownership have transferred to the customer. Additionally, all the following bill and hold criteria have been met in order for control to be transferred to the customer: the reason for the bill and hold arrangement is substantive the customer has requested the product be warehoused, the product has been identified as separately belonging to the customer, the product is currently ready for physical transfer to the customer, and the Company does not have the ability to use the product or direct it to another customer.

Warehouse service revenue is recognized over the time that warehouse services are rendered and as they are rendered. This is a faithful depiction of the satisfaction of the performance obligation because control of the aging products has already passed to the customer and there are no additional performance activities required by the Company, except as requested by the customer. The performance of the service activities, as requested, is invoiced as satisfied and revenue is concurrently recognized. Contract bottling is recognized over the time contract bottling services are rendered and as they are rendered.

Sales in the Branded Spirits segment reflect reductions attributable to consideration given to customers in incentive programs, including discounts and allowances for certain volume targets. These allowances and discounts are not estimated, are not for distinct goods, and paid only when the depletion volume targets are achieved. The amounts reimbursed to customers is determined based on agreed-upon amounts and are recorded as a reduction of revenue.

Excise Tax. The Company is responsible for compliance with the Alcohol and Tobacco Tax and Trade Bureau of the U.S. Treasury Department (the "TTB") regulations which includes making timely and accurate excise tax payments. The Company is subject to periodic compliance audits by the TTB. Individual states also impose excise taxes on alcohol beverages in varying amounts. The Company calculates its Federal and state excise tax expense based upon units shipped and on its

understanding of the applicable excise tax laws. Excise taxes that are both imposed on and concurrent with a specific revenue-producing transaction, that are collected by the Company from a customer are excluded from revenue and expense.

Recognition of Insurance Recoveries. Estimated loss contingencies are recognized as charges to income when they are probable and reasonably estimable. Insurance recoveries are not recognized until all contingencies related to the insurance claim have been resolved and settlement has been reached with the insurer. Insurance recoveries, to the extent of costs and losses, are reported as a reduction to costs on the Consolidated Statements of Income. Insurance recoveries, in excess of costs and losses, if any, would be reported as a separate caption in Operating income on the Consolidated Statements of Income.

Income Taxes. The Company accounts for income taxes using an asset and liability method which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis. A valuation allowance is recognized if it is "more likely than not" that at least some portion of the deferred tax asset will not be realized.

Earnings Per Share ("EPS"). Basic and diluted EPS is computed using the two class method, which is an earnings allocation formula that determines net income per share for each class of Common Stock and participating security according to dividends declared and participation rights in undistributed earnings. Basic EPS amounts are computed by dividing net income attributable to common shareholders by the weighted average shares outstanding during each year or period. Diluted EPS is computed using the if-converted method by dividing the net income attributable to common shareholders by the weighted average shares outstanding, inclusive of the impacts of the conversion feature of the Convertible Senior Notes.

Translation of Foreign Currencies. Assets and liabilities of Niche Drinks, Co., ltd. ("Niche"), a wholly-owned subsidiary of the Company whose functional currency is the British pound sterling, are translated to U.S. dollars using the exchange rate in effect at the consolidated balance sheet date. Results of operations are translated using average rates during the period. Adjustments resulting from the translation process are included as a component of Accumulated other comprehensive income.

Business Combinations. Assets and liabilities assumed during a business combination are generally recorded at fair market value as of the acquisition date. Goodwill is recognized to the extent that the purchase consideration exceeds the value of the assets acquired and liabilities assumed. The Company uses its best estimate and third party valuation specialists to determine the fair value of the assets acquired and liabilities assumed. During the measurement period, which can be up to one year after the acquisition date, the Company can make adjustments to the fair value of the assets acquired and liabilities assumed, with the offset being an adjustment to goodwill.

Goodwill and Other Intangible Assets. The Company records goodwill and other indefinite-lived intangible assets in connection with various acquisitions of businesses and allocates the goodwill and other indefinite-lived intangible assets to its respective reporting units. The Company evaluates goodwill for impairment at least annually, in the fourth quarter, or on an interim basis if events and circumstances occur that would indicate it is more likely than not that the fair value of a reporting unit is less than the carrying value. To the extent that the carrying amount exceeds fair value, an impairment of goodwill is recognized and allocated to the reporting units. Judgment is required in the determination of reporting units, the assignment of assets and liabilities to reporting units, including goodwill, and the determination of fair value of the reporting units. The Company separately evaluates indefinite-lived intangible assets for impairment. As of December 31, 2021, the Company determined that goodwill and indefinite-lived intangible assets were not impaired.

Fair Value of Financial Instruments. The Company determines the fair values of its financial instruments based on a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The hierarchy is broken down into three levels based upon the observability of inputs. Fair values determined by Level 1 inputs utilize quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access. Level 2 inputs include quoted prices for similar assets and liabilities in active markets and inputs other than quoted prices that are observable for the asset or liability. Level 3 inputs are unobservable inputs for the asset or liability, and include situations where there is little, if any, market activity for the asset or liability. In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, the level in the fair value hierarchy within which the fair value measurement in its entirety falls has been determined based on the lowest level input that is significant to the fair value measurement in its entirety. The Company's assessment of the significance of a particular input to the fair value in its entirety requires judgment and considers factors specific to the asset or liability.

The Company's short-term financial instruments include cash and cash equivalents, accounts receivable and accounts payable. The carrying value of the short-term financial instruments approximates the fair value due to their short-term nature. These financial instruments have no stated maturities or the financial instruments have short-term maturities that approximate market.

The fair value of the Company's debt is estimated based on current market interest rates for debt with similar maturities and credit quality. The fair value of the Company's debt was \$272,971 and \$44,548 at December 31, 2021 and 2020, respectively. The financial statement carrying value (including unamortized loan fees) was \$233,399 and \$39,871 at December 31, 2021 and 2020, respectively. These fair values are considered Level 2 under the fair value hierarchy.

See Note 4, Business Combination, for discussion related the fair value of tangible and intangible assets acquired and liabilities assumed as part of the merger with Luxco.

Derivative Instruments. Certain commodities the Company uses in its production process, or input costs, exposes it to market price risk due to volatility in the prices for those commodities. Through the Company's grain supply contracts for its Atchison and Lawrenceburg facilities, its wheat flour supply contract for the Atchison facility, and its natural gas contracts for both facilities, it purchases grain, wheat flour, and natural gas, respectively, for delivery from one to 24 months into the future at negotiated fixed prices. The Company has determined that the firm commitments to purchase grain, wheat flour, and natural gas under the terms of its supply contracts meets the normal purchases and sales exception as defined under ASC 815, *Derivatives and Hedging*, because the quantities involved are for amounts to be consumed within the normal expected production process.

Equity Method Investments. The consolidated financial statements include the results of Luxco and its affiliated companies since April 1, 2021, when the Company obtained control through the Merger. The Company holds 50 percent interest in DGL Destiladores, S.de R.L. de C.V. ("DGL") and Agricola LG, S.de R.L. de C.V. ("Agricola") (combined "LMX"), which are accounted for as equity method investments. At December 31, 2021, the investment in LMX was \$4,944, which is recorded in Investment in joint ventures on the Consolidated Balance Sheet. During the year ended December 31, 2021, the Company recorded a \$1,611 loss from equity method investments, which is recorded in Other income (loss), net on the Consolidated Statement of Income.

Recently Adopted Accounting Standard Updates.

Accounting Standards Update ("ASU") No. 2020-06, Accounting for Convertible Instruments and Contracts in an Entity's Own Equity, which simplifies the accounting for convertible instruments by eliminating the beneficial conversion feature and cash conversion models. Certain convertible instruments will be accounted for as a single unit of account, unless the conversion feature requires bifurcation and recognition as a derivative. Additionally, this ASU simplifies the earnings per share calculation, by eliminating the treasury stock method and requiring entities to use the if-converted method. This guidance is effective for annual periods beginning after December 31, 2021 with early adoption permitted. The Company adopted ASU 2020-06 on January 1, 2021.

Recently Issued Accounting Pronouncements.

ASU 2021-08, Accounting for Contract Assets and Contract Liabilities from Contracts with Customers, which requires an entity to recognize and measure contract assets and contract liabilities acquired in a business combination in accordance with Topic 606, Revenue Recognition. This ASU is effective for annual and interim periods beginning after December 15, 2022. Early adoption is permitted. The Company is still evaluating the effect that ASU 2021-08 will have on its consolidated financial statements and related disclosures.

NOTE 2: OTHER BALANCE SHEET CAPTIONS

Inventory.

	Decen	iber 31,
	2021	2020
Finished goods	\$ 35,362	\$ 16,414
Barreled distillate (bourbons and whiskeys)	174,080	105,445
Raw materials	24,981	6,954
Work in process	1,261	1,805
Maintenance materials	9,179	8,634
Other	1,081	1,759
Total	\$ 245,944	\$ 141,011

Property, plant, and equipment, net.

	December 31,			
		2021		2020
Land, buildings, and improvements	\$	158,178	\$	114,374
Transportation equipment		865		664
Machinery and equipment		252,473		181,990
Construction in progress		16,733		16,702
Property, plant, and equipment, at cost		428,249		313,730
Less accumulated depreciation and amortization		(220,963)		(181,738)
Property, plant, and equipment, net	\$	207,286	\$	131,992

Accrued expenses.

	Decen	nber 31,
	2021	2020
Employee benefit plans	\$ 1,427	\$ 3,033
Salaries and wages	16,466	12,607
Property taxes	1,495	1,461
Current operating lease liabilities	2,865	2,112
Other	2,616	1,432
Total	\$ 24,869	\$ 20,645

NOTE 3: REVENUE

The Company generates revenues from the Distillery Products segment by the sale of products and by providing warehouse services related to the storage and aging of customer products. The Company generates revenue from the Branded Spirits segment by the sale of products and by providing contract bottling services. The Company generates revenue from the Ingredient Solutions segment by the sale of products. Revenue related to sales of products is recognized at a point in time whereas revenue generated from warehouse services and contract bottling services are recognized over time. Contracts with customers include a single performance obligation (either the sale of products or the provision of warehouse services and contract bottling service).

Disaggregation of Sales. The following table presents the Company's sales disaggregated by segment and major products and services.

	Yea	Year Ended December 31,				
	2021	2020	2019			
Distillery Products						
Brown Goods	\$ 162,074	\$ 121,384	\$ 104,195			
White Goods	75,818	63,873	62,862			
Premium beverage alcohol	237,892	185,257	167,057			
Industrial alcohol	62,628	80,682	79,833			
Food grade alcohol	300,520	265,939	246,890			
Fuel grade alcohol	14,916	5,630	5,949			
Distillers feed and related co-products	19,545	26,109	26,743			
Warehouse services	17,523	15,631	14,656			
Total Distillery Products	352,504	313,309	294,238			
Branded Spirits						
Ultra premium	34,030	3,772	2,625			
Premium	19,663	334	370			
Mid	51,890					
Value	58,514	_	_			
Other	19,469	43	_			
Total Branded Spirits	183,566	4,149	2,995			
Ingredient Solutions						
Specialty wheat starches	47,758	41,631	30,816			
Specialty wheat proteins	31,485		22,359			
Commodity wheat starch	10,014	7,630	9,628			
Commodity wheat protein	1,393	1,842	2,709			
Total Ingredient Solutions	90,650	78,063	65,512			
Total sales	\$ 626,720	\$ 395,521	\$ 362,745			

NOTE 4: BUSINESS COMBINATION

Description of the transaction. On January 22, 2021, the Company entered into a definitive agreement to acquire Luxco, and subsequently completed the merger on April 1, 2021 (the "Merger"). Luxco is a leading branded beverage alcohol company across various categories, with a more than 60-year business heritage. As a result of the Merger, MGP increased its scale and market position in the branded-spirits sector and believes it strengthened its platform for future growth of higher valued-added products.

Following the Merger, Luxco became a wholly-owned subsidiary of MGP and is included within the Branded Spirits segment. The aggregate consideration paid by the Company in connection with the Merger was \$237,500 in cash (less assumed indebtedness) and 5,007,833 shares of common stock of the Company, subject to adjustment for fractional shares (the "Company Shares," and together with the cash portion, the "Merger Consideration"). The Company Shares were valued at \$296,213 and represented approximately 22.8 percent of the Company's outstanding common stock immediately following the closing of the Merger. The Merger Consideration was subject to customary purchase price adjustments related to, among other things, net working capital, acquired cash and assumed debt. The consideration paid at closing included a preliminary estimated purchase price adjustment. In September 2021, the parties finalized the purchase price adjustment, which decreased the cash consideration paid by approximately \$608 and increased stock consideration by an additional 1,373 shares from the preliminary amounts that were paid at closing.

The cash portion of the Merger Consideration, the repayment of assumed debt, and transaction-related expenses were financed with borrowings under the Company's existing Credit Agreement which was drawn down on April 1, 2021. See Note 6, Corporate Borrowings, for further details.

For tax purposes, the transaction was structured partially as a tax-free reorganization and partially as a taxable acquisition, as defined in the Internal Revenue Code. The Company anticipates the amount transferred in a tax deferred manner, under the tax-free reorganization rules, will not create additional tax basis for the Company. The taxable component of the transaction will create additional tax basis and a corresponding future tax deduction for the Company.

Purchase Price Allocation. The Merger was accounted for as a business combination in accordance with Financial Accounting Standards Board Accounting Standard Codification 805, *Business Combinations* ("ASC 805"), and as such, assets acquired, liabilities assumed, and consideration transferred were recorded at their estimated fair values on the acquisition date. The following table summarizes the allocation of the consideration paid for Luxco to the estimated fair value of the assets acquired and liabilities assumed at the acquisition date, with the excess recorded to goodwill.

Consideration:

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Cash, net of assumed debt	\$ 149,484
Value of MGP Common Stock issued at close (a)	296,279
Fair value of total consideration transferred	\$ 445,763
Recognized amounts of identifiable assets acquired and liabilities assumed:	
Cash	\$ 479
Receivables	29,675
Inventory	90,854
Prepaid expenses	1,454
Property, plant and equipment, net	41,279
Investments in joint ventures	5,085
Intangible assets (b)	219,500
Other assets	 4,257
Total assets	392,583
Current maturities of long-term debt (c)	87,509
Accounts payable	14,453
Federal and state excise taxes payable	8,352
Accrued expenses and other	2,832
Other noncurrent liabilities	196
Deferred income taxes	 57,034
Total liabilities	170,376
Goodwill	 223,556
Total	\$ 445,763
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⁽a) The Company issued 5,007,833 shares of MGP Common Stock which was valued at \$59.15 per share on April 1, 2021. In September 2021, the parties finalized the purchase price adjustments which increased stock consideration by an additional 1,373 shares from the preliminary amounts that were paid at closing.

In accordance with ASC 805 assets acquired, liabilities assumed, and consideration transferred were recorded at their estimated fair values on the acquisition date. The fair value measurements of tangible and intangible assets and liabilities were based on significant inputs not observable in the market and represent Level 3 measurements within the fair value hierarchy. Level 3 inputs include discount rates that would be used by a market participant in valuing these assets and liabilities, projections of revenues and cash flows, distributor attrition rates, royalty rates and market comparable, among others. The fair value of work-in-process and finished goods inventory was determined using the comparative sales method and raw materials was determined

⁽b) Intangible assets acquired includes trade names with an estimated fair value of \$178,100 and distributor relationships with an estimated fair value of \$41,400.

⁽c) The fair value of Luxco's debt that was assumed by MGP in the transaction and repaid on the closing date.

using the replacement cost method. The fair value of personal property assets was determined using the market approach and the indirect and direct method of the cost approach, and the fair value of real property was determined using the cost approach and the sales comparison approach.

Goodwill of \$223,556, all of which is expected to be deductible for tax purposes, represents the excess of the consideration transferred over the estimated fair value of assets acquired net of liabilities assumed. The Intangible assets acquired includes indefinite-lived intangible assets, trade names, with an estimated fair value of \$178,100 and definite-lived intangible assets, distributor relationships, with an estimated fair value of \$41,400 and a useful life of 20 years. The trade names and distributor relationships acquired by the Company have been recorded at the estimated fair values using the relief from royalty method and multi-period earnings method, respectively. Management engaged a third party valuation specialist to assist in the valuation analysis of certain acquired assets including trade name and distributor relationship.

Operating Results. The operating results of Luxco were consolidated with the Company's operating results subsequent to the merger date. During the year ended December 31, 2021, the Company recorded \$177,607 and \$17,027, of Sales and Income before income taxes, respectively, attributable to Luxco on it's Consolidated Statement of Income. During the year ended December 31, 2021, the Company has incurred \$8,927 of transaction related costs, which are included in Selling, general and administrative expenses on the Consolidated Statements of Income.

Pro Forma Information. The following table summarizes the unaudited pro forma financial results for the year ended December 31, 2021 and 2020, as if the Merger had occurred on January 1, 2020:

	Pr	Pro Forma Financial Information				
		Year Ended December 31,				
		2021		2020		
Sales	\$	671,090	\$	592,025		
Net income		100,597		46,200		
Basic earnings per share		4.84		2.09		

The pro forma results are adjusted for items that are non-recurring in nature and directly attributable to the Merger, including the income tax effect of the adjustments. Merger related costs incurred by the Company of \$8,927 for the year ended December 31, 2021 were excluded and \$7,037 is assumed to have been incurred on January 1, 2020. Merger related costs incurred by Luxco of \$3,132 were excluded from the year ended December 31, 2021 pro forma results. A non-recurring expense of \$2,529 for the year ended December 31, 2021 related to the fair value adjustment of finished goods inventory estimated to have been sold was removed and included in the results for the year ended December 31, 2020. Other acquired tangible and intangible assets are assumed to be recorded at estimated fair value on January 1, 2020 and are amortized or depreciated over their estimated useful lives.

The summary pro forma financial information is for informational purposes only, is based on estimates and assumptions, and does not purport to represent what the Company's consolidated results of operations actually would have been if the Merger had occurred at an earlier date, and such data does not purport to project the Company's results of operations for any future period. The basic shares outstanding used to calculate the pro forma net income per share amounts presented above have been adjusted to assume shares issued at the closing of the Merger were outstanding since January 1, 2020.

NOTE 5: GOODWILL AND OTHER INTANGIBLE ASSETS

Definite-Lived Intangible Assets

The Company has a definite-lived intangible asset which was acquired as a result of the Merger. The distributor relationships have a carrying value of \$39,848, net of accumulated amortization of \$1,552. The distributor relationships have a useful life of 20 years. The amortization expense for the year ended December 31, 2021 was \$1,552.

As of December 31, 2021, the expected future amortization expense related to definite-lived intangibles assets are as follows:

2022	\$ 2,070
2023	2,070
2024	2,070
2025	2,070
2026	2,070
Thereafter	 29,498
Total	\$ 39,848

Goodwill and Indefinite-Lived Intangible Assets

The Company records goodwill and indefinite-lived intangible assets in connection with various acquisitions of businesses and allocates the goodwill and indefinite-lived intangible assets to its respective reporting units. Changes in carrying amount of goodwill by business segment were as follows:

	Distillery Products	В	randed Spirits	Ingre	dient Solutions	Total
Balance at December 31, 2020	<u> </u>	\$	2,738	\$	_	\$ 2,738
Acquisitions	_		223,556		_	223,556
Balance at December 31, 2021	<u> </u>	\$	226,294	\$	_	\$ 226,294

Changes in carrying amount of indefinite-lived intangible assets by business segment were as follows:

	Distillery Products	В	randed Spirits	Ing	redient Solutions	Total
Balance at December 31, 2020	<u> </u>	\$	890	\$	_	\$ 890
Acquisitions	_		178,100		_	178,100
Balance at December 31, 2021	<u> </u>	\$	178,990	\$	_	\$ 178,990

NOTE 6: CORPORATE BORROWINGS

Indebtedness Outstanding. The following table presents the Company's outstanding indebtedness

	December 31,		l,	
Description ^(a)		2021		2020
Credit Agreement - Revolver, 1.09% (variable rate) due 2025	\$	_	\$	_
Convertible Note, 1.88% (fixed rate) due 2041		201,250		
Prudential Note Purchase Agreement, 3.53% (fixed rate) due 2027		18,400		20,000
Prudential Note Purchase Agreement, 3.80% (fixed rate) due 2029		20,000		20,000
Other long-term borrowings		203		_
Total indebtedness outstanding		239,853		40,000
Less unamortized loan fees ^(b)		(6,454)		(129)
Total indebtedness outstanding, net		233,399		39,871
Less current maturities of long-term debt		(3,227)		(1,600)
Long-term debt	\$	230,172	\$	38,271

⁽a) Interest rates are as of December 31, 2021.

Credit Agreement. On February 14, 2020, the Company entered into a credit agreement (the "Credit Agreement") with multiple participants led by Wells Fargo Bank, National Association ("Wells Fargo Bank"), which provided for a \$300,000 revolving credit facility. On May 14, 2021, the Company amended the Credit Agreement to increase the principal amount to \$400,000 and to increase the amount of the revolving credit facility by up to an additional \$100,000 provided certain conditions are satisfied and at the discretion of the lender. The Credit Agreement matures on February 14, 2025. The Credit Agreement is secured by substantially all assets, excluding real property. The cash portion of the Merger Consideration, the repayment of

⁽b) Loan fees are being amortized over the life of the Credit Agreement and Note Purchase Agreement.

assumed debt, and transaction-related expenses were financed with \$242,300 borrowings under the Credit Agreement which was drawn on April 1, 2021.

The Credit Agreement includes certain requirements and covenants, which the Company was in compliance with at December 31, 2021. The Company incurred \$666 new loan fees related to the Credit Agreement during 2021. The unamortized balance of total loan fees related to the Credit Agreement was \$1,529 at December 31, 2021, which were included in Other assets, net on the Consolidated Balance Sheet. The unamortized loan fees are being amortized over the life of the Credit Agreement.

As of December 31, 2021, the Company had no outstanding borrowings under the Credit Agreement leaving \$400,000 available. The interest rate for the borrowings of the Credit Agreement at December 31, 2021 was 1.1%.

Note Purchase Agreements. On August 23, 2017, the Company also entered into a Note Purchase and Private Shelf Agreement (the "Note Purchase Agreement") with PGIM, Inc. ("Prudential Gapital Group"), an affiliate of Prudential Financial, Inc., and certain affiliates of PGIM, Inc. The Note Purchase Agreement was amended by the First Amendment to Private Shelf Agreement as of February 14, 2020, the Second Amendment to Private Shelf Agreement as of September 30, 2020, the Third Amendment to Private Shelf Agreement as of January 25, 2021, and the Fourth Amendment to Private Shelf Agreement as of May 14, 2021. The amended agreement provides for the issuance of up to \$105,000 of Senior Secured Notes under the shelf facility and issuance of up \$20,000 Senior Secured Notes.

On July 29, 2021, PGIM, Inc. provided the Company notice pursuant to Section 1.2 of the Note Agreement that Prudential has authorized an increase in the amount of the senior promissory notes that may be issued under the uncommitted shelf facility under the Note Agreement from \$105,000 to \$140,000, effective as of July 29, 2021. The deadline for issuing the notes under the shelf facility is August 23, 2023.

The Company initially issued \$20,000 of Senior Secured Notes with a maturity date of August 23, 2027. The Senior Secured Notes bear interest at a rate of 3.5 percent per year. On April 30, 2019, the Company issued \$20,000 of additional Senior Secured Notes with a maturity date of April 30, 2029. The Senior Secured Notes bear interest at a rate of 3.8 percent per year. The Note Purchase Agreement includes certain requirements and covenants, which the Company was in compliance with at December 31, 2021. The Company incurred no new loan fees related to the Note Purchase Agreement during 2021. The unamortized balance of total loan fees related to the Note Purchase Agreement was \$110 at December 31, 2021 and is being amortized over the life of the Note Purchase Agreement. The Note Purchase Agreement is secured by substantially all assets, excluding real property.

Convertible Senior Notes. On November 16, 2021, the Company issued \$201,250 in aggregate principal amount of 1.875% convertible senior notes due in 2041 ("2041 Notes"). The total aggregate principal amount includes \$26,250 aggregate principal amount of 2041 Notes purchased by the initial purchasers in the offering pursuant to their exercise in full of their option to purchase additional notes under the purchase agreement for the offering. The 2041 Notes were issued pursuant to an indenture, dated as of November 16, 2021 (the "Indenture"), by and among the Company, as issuer, Luxco, Inc., MGPI Processing, Inc. and MGPI of Indiana, LLC as subsidiary guarantors, and U.S. Bank National Association, as trustee. The 2041 Notes are senior, unsecured obligations of the Company and interest is payable semi-annually in arrears at a fixed interest rate of 1.875% on May 15 and November 15 of each year. The 2041 Notes mature on November 15, 2041 ("Maturity Date") unless earlier repurchased, redeemed or converted, per the agreement. The Company will settle conversion by paying or delivering, as applicable, cash, shares of its common stock or a combination of cash and shares at the Company's election.

The Company incurred \$6,384 of new loan fees related to the 2041 Notes during 2021. The unamortized balance of total loan fees related to the 2041 Notes was \$6,344 at December 31, 2021 and is being amortized over the life of the 2041 Notes.

The initial conversion rate for the 2041 Notes is 10.3911 shares of common stock per \$1 principal amount of the 2041 Notes. Prior to the Maturity Date, holders may convert at their option only in the following circumstances:

- During any calendar quarter commencing after the quarter ending March 31, 2022, if the closing sale price of common stock for at least 20 trading days in the period of 30 consecutive trading days is more than 130% of the conversion price:
- during the 5 consecutive business days following any 10 consecutive trading day period in which the trading price per \$1 principal amount of the notes for each trading day was less than 98% of the product of the closing sale price of common stock on such trading day and the conversion rate on such trading day;
- upon the occurrence of specified corporate events, as defined in the Indenture;
- if the Company calls the notes for redemption; and
- during the period July 15, 2026 ending close of business day immediately preceding November 20, 2026 or the period July 15, 2041 and close of business day immediately preceding the Maturity Date.

Other long-term borrowings. As part of the Merger, the Company acquired additional long-term notes payable to certain counties in Kentucky.

Debt Maturities. Aggregate amount of maturities for long-term debt as of December 31, 2021 are as follows:

2022	\$	3,227
2023		5,629
2024		6,430
2025		6,432
2026		6,433
Thereafter		211,702
Total	\$	239,853

NOTE 7: INCOME TAXES

Income tax expense is composed of the following:

	Year Ended December 31,				1,	
		2021		2020		2019
Current:						
Federal	\$	19,746	\$	10,825	\$	6,426
State		3,489		1,291		412
Foreign		294				
		23,529		12,116		6,838
Deferred:						
Federal		5,345		(302)		352
State		1,405		442		(46)
		6,750		140		306
Total	\$	30,279	\$	12,256	\$	7,144

Income tax expense also included tax expense allocated to comprehensive income for 2021, 2020, and 2019 of \$19, \$229, and \$14, respectively (see the Consolidated Statements of Comprehensive Income).

A reconciliation of income tax expense at the normal statutory federal rate to income tax expense included in the accompanying Consolidated Statements of Income is below:

		Year Ended December 31,				
	202	1	2020			2019
"Expected" provision at federal statutory rate	\$ 25,4	135	\$	11,046	\$	9,654
State income taxes, net	5,7	713		2,408		1,540
Foreign income taxes	2	294		_		_
Change in valuation allowance	2	204		(422)		(168)
Share-based compensation		31		56		(2,877)
Federal and state tax credits	(1,3	363)		(1,035)		(1,302)
Other		(35)		203		297
Income tax expense	\$ 30,2	279	\$	12,256	\$	7,144
Effective tax rate		5.0 %		23.3 %		15.6 %

The tax effects of temporary differences giving rise to deferred income taxes shown on the Consolidated Balance Sheets are as follows:

	Decem	ber 31,
	2021	2020
Deferred income tax assets:		
Share-based compensation	\$ 1,973	\$ 2,123
State tax credit carryforwards	2,343	2,986
Operating loss carryforwards	2,416	1,264
Inventories	1,923	2,077
Operating lease liabilities	2,536	1,322
Deferred compensation	1,357	1,250
Other	3,362	1,732
Gross deferred income tax assets	15,910	12,754
Less: valuation allowance	(1,657)	(862)
Net deferred income tax assets	14,253	11,892
Deferred income tax liabilities:		
Property, plant and equipment	(24,627)	(12,205)
Intangibles	(46,956)	_
Inventory	(4,307)	_
Operating lease right-of-use assets	(2,487)	(1,318)
Other	(1,977)	(667)
Gross deferred income tax liabilities	(80,354)	(14,190)
Net deferred income tax liability	\$ (66,101)	\$ (2,298)

A schedule of the change in valuation allowance is as follows:

Balance at December 31, 2019	\$ 1,284
Decrease	 (422)
Balance at December 31, 2020	862
Increase	 795
Balance at December 31, 2021	\$ 1,657

As of December 31, 2021, the Company's total valuation allowance of \$1,657 related to net operating loss and tax credits carryforwards in states and foreign countries in which it is not "more likely than not" to create enough taxable income to fully utilize the carryforwards before expiration of the carryforward periods. As of December 31, 2020, the Company's total valuation allowance of \$862 related to net operating loss carryforwards and certain tax credits in states in which it is not "more likely than not" to create enough state taxable income to fully utilize the carryforwards before expiration of the carryforward periods. The increase of the valuation allowance year-over-year is primarily due to the acquisition of certain foreign entities that created the inability to fully utilize certain foreign tax credits and net operating losses.

The Merger with Luxco was largely structured as a non-taxable merger for U.S. income tax purposes. This merger required the Company to book an additional \$57,034 in deferred tax liabilities to its opening balance sheet. In addition, at December 31, 2021, the Company had book tax differences resulting in a net deferred tax liability balance of \$66,101. This increase in the Company's deferred tax balances could make the Company more susceptible to the tax impact of tax rate changes and its effect on earnings and earnings per share in the future.

As of December 31, 2021 and 2020, the Company had \$19,823 and \$18,697 in gross state net operating loss carryforwards, respectively. Due to varying state carryforward periods, the state net operating loss carryforwards will expire in varying years between calendar years 2022 and 2042. As of December 31, 2021 and 2020, the Company had gross state tax credit carryforwards of \$2,966 and \$3,778, respectively. State credits, if not used to offset income tax expense in their respective jurisdictions, will expire in varying years between 2022 and 2038.

The Company treats accrued interest and penalties related to tax liabilities, if any, as a component of income tax expense. During 2021, 2020, and 2019, the Company's activity in accrued interest and penalties was not significant.

The following is a reconciliation of the total amount of unrecognized tax benefits (excluding interest and penalties) for 2021, 2020, and 2019:

Year Ended December 31,					•
2	021		2020		2019
\$	112	\$	255	\$	193
	_		2		3
	31		20		78
	(30)		_		(19)
	_		(165)		_
\$	113	\$	112	\$	255
		\$ 112 - 31 (30) -	\$ 112 \$ - 31 (30)	2021 2020 \$ 112 \$ 255 - 2 31 20 (30) - - (165)	2021 2020 \$ 112 \$ 255 \$ - 2 31 20 (30) - - (165)

For each period presented, substantially all of the amount of unrecognized benefits (excluding interest and penalties) would impact the effective tax rate, if recognized. The Company reasonably expects that the amount of unrecognized tax benefit will not change significantly over the next 12 months.

The Company is not under any federal, state or foreign income tax audits. For federal tax purpose, all tax years after 2017 remain open to adjustment. Amounts paid for income tax in foreign jurisdictions are not material to the financial statements. In addition, the Company is subject to examination for its state tax returns for years 2017, and forward, with the exception of certain net operating losses and credit carryforwards originating in years prior to 2017 that remain subject to adjustment.

NOTE 8: EQUITY AND EPS

Capital Stock. Common Stockholders are entitled to elect four of the nine members of the Board of Directors, while Preferred Stockholders are entitled to elect the remaining five members. All directors are elected annually for a one year term. Any vacancies on the Board are to be filled only by the shareholders and not by the Board. Shareholders who own 10 percent or more of the outstanding Common or Preferred Stock have the right to call a special meeting of stockholders. Common Stockholders are not entitled to vote with respect to a merger, dissolution, lease, exchange or sale of substantially all of the Company's assets, or on an amendment to the Articles of Incorporation, unless such action would increase or decrease the authorized shares or par value of the Common or Preferred Stock, or change the powers, preferences or special rights of the Common or Preferred Stock so as to affect the Common Stockholders adversely. Generally, Common Stockholders and Preferred Stockholders vote as separate classes on all other matters requiring shareholder approval.

EPS. The computations of basic and diluted EPS:

	Year Ended December 31,					
	2021			2020		2019
Operations:		-		,		
Net income ^(a)	\$	90,817	\$	40,345	\$	38,793
Net loss attributable to noncontrolling interest		490		_		_
Income attributable to participating securities (unvested shares and units) (b)		(712)		(261)		(253)
Net income used in EPS calculation	\$	90,595	\$	40,084	\$	38,540
Share information:						
Basic weighted average common shares(c)	2	0,719,663	1	16,937,125		17,012,288
Diluted weighted average common shares ^(D)	2	0,982,453	1	16,937,125		17,012,288
Basic EPS	\$	4.37	\$	2.37	\$	2.27
Diluted EPS	\$	4.34	\$	2.37	\$	2.27

- (a) Net income attributable to all shareholders.
- (b) Participating securities included RSUs of 163,024, 110,665, and 111,365 for the years ended December 31, 2021, 2020, and 2019, respectively.
- (c) Under the two class method, basic weighted average common shares exclude outstanding unvested participating securities.
- (d) Diluted weighted average common shares included the dilutive effect of Convertible Senior Notes of 262,790 shares for the year end December 31, 2021. There was no dilutive impact for the years ended December 31, 2020 and 2019.

Share Issuance. On April 1, 2021, as part of the consideration for the Merger, the Company issued 5,007,833 shares of common stock. Additionally, in September 2021, the parties finalized the purchase price adjustments, which increased stock consideration by an additional 1,373 shares from the preliminary amounts that were paid at closing.

Share Repurchase. On February 25, 2019, the Board of Directors approved a \$25,000 share repurchase authorization commencing February 27, 2019 through February 27, 2022. Under the share repurchase program, the company can repurchase stock from time to time for cash in open market purchases, block transactions, and privately negotiated transactions in accordance with applicable federal securities laws. This share repurchase program may be modified, suspended, or terminated by the company at any time without prior notice. During the year ended December 31, 2021, the Company did not repurchase any shares of MGP Common Stock and has \$20,947 remaining under the share repurchase plan. During the year ended December 31, 2020, the Company repurchased approximately 159,104 shares of MGP Common Stock for \$4,053.

Common Stock Share Activity.

	Shares Out	standing
	Capital Stock Preferred	Common Stock
Balance, December 31, 2019	437	17,028,125
Issuance of Common Stock	<u> </u>	57,278
Repurchase of Common Stock	<u> </u>	(169,541)
Balance, December 31, 2020	437	16,915,862
Issuance of Common Stock	_	5,060,339
Repurchase of Common Stock		(11,887)
Balance, December 31, 2021	437	21,964,314

Dividends and Dividend Equivalents.

Dividend and Dividend Equivalent Information (per Share and Unit)

Declaration date	Record date	Payment date	De	clared	Paid	Dividend Dayment	equ	vidend iivalent nent ^{(a)(b)}	pa	Total nyment ^(b)
<u>2021</u>								_		
February 23	March 12	March 26	\$	0.12	\$ 0.12	\$ 2,033	\$	19	\$	2,052
May 3	May 21	June 4		0.12	0.12	2,635		20		2,655
August 2	August 20	September 3		0.12	0.12	2,635		20		2,655
November 1	November 19	December 3		0.12	0.12	2,635		20		2,655
			\$	0.48	\$ 0.48	\$ 9,938	\$	79	\$	10,017
<u>2020</u>										
February 24	March 13	March 27	\$	0.12	\$ 0.12	\$ 2,047	\$	13	\$	2,060
April 28	May 22	June 5		0.12	0.12	2,027		14		2,041
July 28	August 21	September 4		0.12	0.12	2,029		14		2,043
October 27	November 20	December 4		0.12	0.12	2,030		14		2,044
			\$	0.48	\$ 0.48	\$ 8,133	\$	55	\$	8,188
<u>2019</u>							!			
February 25	March 13	March 29	\$	0.10	\$ 0.10	\$ 1,701	\$	13	\$	1,714
April 29	May 15	May 31		0.10	0.10	1,702		11		1,713
July 29	August 14	August 30		0.10	0.10	1,703		11		1,714
October 29	November 14	November 26		0.10	0.10	1,703		12		1,715
			\$	0.40	\$ 0.40	\$ 6,809	\$	47	\$	6,856

⁽a) Dividend equivalent payments on unvested participating securities (see Note 11).

NOTE 9: LEASES

The Company has operating leases for railcars, computer equipment, office spaces, a bottling facility, a warehouse facility, fulfillment center, retail location, and certain equipment. The Company has no finance leases. Leases with terms of twelve months or less are not recorded on the Company's Consolidated Balance Sheets. The Company recognizes lease expense for these leases on a straight-line basis over the lease term. Lease components are accounted for separately from non-lease components, such as common-area maintenance, based on the relative, observable stand-alone prices of the components.

The Company's leases have remaining lease terms of one year to six years, some of which may include options to extend the lease. Options to renew the Company's leases were not considered when assessing the value of the right-of-use assets because the Company was not reasonably certain that it will assert the options to renew the leases. As most of the Company's leases do not provide an implicit rate, the Company uses its estimated incremental collateralized borrowing rate based on the information available at commencement date in determining the present value of lease payments.

The following table provides supplemental balance sheet classification information related to leases:

	December 31,				
Balance Sheet Classification		2021	2020		
Operating lease right-of-use-assets, net	\$	9,671	\$	5,151	
	\$	9,671	\$	5,151	
					
Accrued expenses	\$	2,865	\$	2,112	
Long-term operating lease liabilities		6,997		3,057	
	\$	9,862	\$	5,169	
	Operating lease right-of-use-assets, net Accrued expenses	Operating lease right-of-use-assets, net \$ Accrued expenses \$	Accrued expenses Long-term operating lease liabilities 2021 2021 \$ 9,671 \$ 9,671 \$ 2,865 Long-term operating lease liabilities	Balance Sheet Classification 2021 Operating lease right-of-use-assets, net \$ 9,671 \$ \$ 9,671 \$ \$ Accrued expenses \$ 2,865 \$ Long-term operating lease liabilities 6,997	

⁽b) Includes estimated forfeitures.

The following table presents the components of lease costs:

	Y	ear Ended l	December 31,		
		2021		2020	
Operating lease costs	\$	2,358	\$	2,704	
Short-term lease costs		1,043		281	
Sublease income		(4)		(99)	
Net lease costs ^(a)	\$	3,397	\$	2,886	

⁽a) Recorded as a component of Operating income on the Company's Consolidated Statement of Income.

The following table presents supplemental cash flow and non-cash activity related to lease information:

	Year Ended December 31,				
	20	2021			
Cash paid for amounts included in the measurement of lease liabilities					
Operating cash flows from operating leases	\$	2,857	\$	2,707	
Right-of-use assets obtained in exchange for lease obligations					
Operating leases	\$	7,312	\$	1,048	

The following table presents weighted average discount rate and remaining lease term:

	December	r 31,
	2021	2020
Weighted average discount rate		
Operating leases	2.26 %	5.01 %
Weighted average remaining lease term		
Operating leases	4.1 years	2.8 years
As of December 31, 2021, the maturities of operating lease liabilities were as follows:		
2022	\$	3,032
2023		2,482
2024		1,837
2025		1,424
2026		1,101
Thereafter		321
Total lease payments		10,197
Less interest		(335)
Total operating lease liability	\$	9,862

NOTE 10: COMMITMENTS AND CONTINGENCIES

Commitments. We are in various stages of financing projects with industrial revenue bond transactions for our facilities located in Kentucky. The bonds allow a 30 year real property tax abatement on our renovated and newly-constructed warehouse buildings and distilleries in Kentucky. We have been approved for \$25,000 of industrial revenue bonds with the City of Williamstown Kentucky, and have used approximately \$11,000. Additionally, we have been approved for \$50,000 of industrial revenue bonds with Nelson County Kentucky and have used approximately \$33,000. The City of Williamstown and Nelson County issued the industrial revenue bonds to us and then used the proceeds to purchase the land and warehouse from us. The Company recorded as property, plant, and equipment, net, on its Consolidated Balance Sheet under a capital lease. The lease payment on the facilities is sufficient to pay principal and interest on the bonds. Because the Company owns all of the outstanding bonds, has a legal right to set-off, and intends to set-off the corresponding lease and interest payment, the Company netted the capital lease obligation with the bond asset and, in turn, reflected no amount for the obligation or the corresponding asset on its Consolidated Balance Sheet at December 31, 2021 and 2020.

Contingencies. There are various legal and regulatory proceedings involving the Company and its subsidiaries. The Company accrues estimated costs for a contingency when management believes that a loss is probable and can be reasonably estimated.

Dryer Fire Incident. During November 2020, the Company experienced a fire at the Atchison facility. The fire damaged certain equipment in the facility's feed drying operations and caused temporary loss of production time. The Company impaired \$681 of spare parts and other inventory which was recorded in Cost of sales on the Consolidated Statements of Income for the year ended December 31, 2020. Additionally, the Company incurred \$486 in losses from the write off of property, plant and equipment, which was recorded as a component of Operating income on the Consolidated Statements of Income for the year ended December 31, 2020.

At December 31, 2021, the Company received a legally binding commitment from its insurance carrier for final settlement of \$43,688, \$27,363 related to business interruption and \$16,325 for the damaged dryer. As of December 31, 2021, \$7,188 of the insurance recovery was recorded as Receivables on the Consolidated Balance Sheet. The Company recorded a settlement related to business interruption from its insurance carrier of \$23,583 and \$3,780 for the years ended December 31, 2021 and 2020, respectively. The business interruption portion of the settlement was recorded as a reduction of Cost of sales on the Consolidated Statement of Income and the insurance recoveries for the replacement of the damaged dryer was recorded as Insurance recoveries on the Consolidated Statement of Income. The Company finalized the construction of the replacement drying system and placed this dryer into service during 2021.

Ransomware Cyber-Attack. In May 2020, the Company was affected by a ransomware cyber-attack that temporarily disrupted production at its Atchison facilities. The Company's financial information was not affected and there is no evidence that any sensitive or confidential company, supplier, customer or employee data was improperly accessed or extracted from our network. The Company has insurance related to this event and partially recovered \$633 in December 2020 and received a final recovery of \$230 in December 2021 as a reduction of Cost of sales on the Consolidated Statement of Income.

Shareholder matters. In 2020, two putative class action lawsuits were filed in the United States District Court for District of Kansas, naming the Company and certain of its current and former executive officers as defendants, asserting claims under Sections 10(b) and 20(a) of the Securities Exchange Act of 1934. The plaintiffs sought to pursue claims on behalf of a class consisting of purchasers or acquirers of the Company's Common Stock during certain specified periods (the "Class Periods"). On May 28, 2020, the two lawsuits were consolidated and the Court appointed City of Miami Fire Fighters' and Police Officers' Retirement Trust as lead plaintiff. The consolidated action is captioned *In re MGP Ingredients, Inc. Securities Litigation* and the file is maintained under Master File No. 2:20-cv-2090-DDCJPO. On July 22, 2020, the Retirement Trust filed a consolidated Amended Complaint. The Consolidated Complaint alleges that the defendants made false and/or misleading statements regarding the Company's forecasts of sales of aged whiskey, and that, as a result the Company's Common Stock traded at artificially inflated prices throughout the Class Periods. The plaintiffs sought compensatory damages, interest, attorneys' fees, costs, and unspecified equitable relief, but did not specify the amount of damages being sought. On September 8, 2020, defendants filed a Motion to Dismiss the Consolidated Amended Complaint. On August 31, 2021, the court issued a Memorandum and Order granting the Motion to Dismiss dismissing plaintiff's claims with prejudice. The Plaintiff had until September 30, 2021 to file a notice of appeal and the Plaintiff did not appeal.

On May 11, 2020, Mitchell Dorfman, a shareholder in MGP, filed an action in the United States District Court for the District of Kansas, under the caption Dorfman, derivatively on behalf of MGP Ingredients v. Griffin, et al., Case 2:20-cv-02239. On June 4, 2020, Justin Carter, a shareholder in MGP, filed an action in the United States District Court for the District of Kansas, under the caption Carter, derivatively on behalf of MGP Ingredients v. Griffin, et al., Case 2:20-cv-02281. On June 18, 2020, Alexandra Kearns, a shareholder in MGP, filed an action in the District Court of Atchison County, Kansas, under the caption Kearns, derivatively on behalf of MGP Ingredients v. Griffin, et al., Case 2020-CV-000042. The defendants are certain of the Company's current and former officers and directors. The Company is a nominal defendant in each action. Plaintiffs allege that the Company was damaged as a result of the conduct of the individual defendants alleged in the MGP Ingredients, Inc. Securities Litigation, the repurchase of company stock at artificially inflated prices, and compensation paid to the individual defendants. The Complaint in *Dorfman* asserts claims for violations of Sections 14(a), 10(b), and 20(a) of the Securities Exchange Act of 1934, breach of fiduciary duties, waste of corporate assets, and unjust enrichment. The Complaint in Carter asserts claims for violations of Sections 10(b) and 20(a) of the Securities Exchange Act of 1934, breach of fiduciary duties, waste of corporate assets, and unjust enrichment. The Petition in Kearns asserts claims for breach of fiduciary duties, waste of corporate assets, and unjust enrichment. The pleadings pray for an award of compensatory damages, including interest, in favor of the Company, for equitable relief related to the Company's corporate governance, for disgorgement of compensation, and for an award of attorneys' fees and costs. On July 13, 2020, defendants filed a Motion to Dismiss in *Dorfman*. On August 13, 2020, defendants filed a Motion to Stay the Kearns action pending the resolution of Dorfman. On November 3, 2020, the court entered an order providing that Defendants' response to the Carter Complaint shall be due 14 days after a ruling on the Motion to Dismiss filed in *Dorfman*.

On March 31, 2021, the *Dorfman* court issued a Memorandum and Order in which it granted defendants' Motion to Dismiss plaintiff's federal claims, dismissed those claims without prejudice, denied without prejudice defendants' Motion to Dismiss plaintiff's state claims, and stayed the case pending the Kansas Supreme Court's decision in *Herington v. City of Wichita*. *Herington* involved the issue of whether a federal decision that determines federal claims and dismisses pendent state law claims for lack of supplemental jurisdiction precludes the reassertion of the state law claims in state court.

On April 14, 2021, defendants in *Carter* filed a Motion to dismiss plaintiff's federal claims and to stay plaintiff's state claims until fourteen days after the Court rules on the state claims in *Dorfman*. On November 9, 2021, the *Carter* court entered a Memorandum and Order dismissing plaintiff's federal claims with prejudice, denying the Motion to Dismiss as it applies to plaintiff's state law claims, and staying the case pending a decision in *Herington*. On December 17, 2021, the Kansas Supreme Court issued its decision in *Herington*. The court held that where a federal court declines to exercise supplemental jurisdiction over state law claims and dismisses those claims without prejudice, the Kansas common law doctrine of res judicata does not preclude a litigant from bringing those claims in state court.

On January 4, 2022, the *Carter* court entered a Memorandum and Order directing the clerk of the court to enter Judgment (1) dismissing plaintiff's federal claims with prejudice (2) dismissing plaintiff's state law claims without prejudice. On January 11, 2022, the court entered a Memorandum and Order in *Dorfman* directing the clerk of the court to enter Judgment (1) dismissing plaintiff's federal claims without prejudice and (2) dismissing plaintiff's state law claims without prejudice. The Judgment has been entered in each case.

On January 10, 2022, the parties filed a joint motion in *Dorfman* requesting the dismissal of the action without prejudice. The *Kearns* court has not yet taken any action in response to the court's Memorandum and Order in *Dorfman*.

On November 25, 2020, Kenneth Laury filed an action in the District Court of Shawnee County, Kansas under the caption *Laury v. MGP Ingredients, Inc.*, Case Number: 2020-CV-000609. The Petition alleges that plaintiff commenced the action under K.S.A. 17-6510 to enforce his alleged right to inspect books and records of the Company, in order to enable him to evaluate possible misconduct by the Company's Board of Directors and management. On January 8, 2021, the Company filed an answer to the Petition, denying that plaintiff has satisfied the statutory requirements for his demand. On May 13, 2021, the parties stipulated to the voluntary dismissal, with prejudice, of the action.

2016 Atchison Chemical Release. A chemical release occurred at the Company's Atchison facility on October 21, 2016, which resulted in emissions venting into the air ("the Atchison Chemical Release"). Private plaintiffs have initiated, and additional private plaintiffs may initiate, legal proceedings for damages resulting from the Atchsion Chemical Release, but the Company is currently unable to reasonably estimate the amount of any such damages that might result. The Company's insurance may provide coverage of any damages to private plaintiffs, subject to a deductible of \$250, but certain regulatory fines or penalties may not be covered and there can be no assurance to the amount or timing of possible insurance recoveries if ultimately claimed by the Company.

NOTE 11: EMPLOYEE BENEFIT PLANS

401(k) Plans. The Company has established 401(k) plans covering all employees after certain eligibility requirements are met. Amounts charged to operations for employer contributions related to the plans totaled \$1,826, \$1,733, and \$1,603 for 2021, 2020, and 2019, respectively.

Post-Employment Benefits. The Company sponsors life insurance coverage as well as medical benefits, including prescription drug coverage, to certain retired employees and their spouses. In 2014, the Company made a change to the plan to terminate post-employment health care and life insurance benefits for retirees and employees except for a specified grandfathered group. As of December 31, 2021 and 2020, total current benefit obligation recorded in Accrued expense on the Consolidated Balance Sheets was \$232 and \$266, respectively. As of December 31, 2021 and 2020, total noncurrent benefit obligation was \$1,159 and \$1,476, which was recorded in Other noncurrent liabilities on the Consolidated Balance Sheets, respectively.

Share-Based Compensation Plans. As of December 31, 2021, the Company was authorized to issue 40,000,000 shares of Common Stock and had a treasury share balance of 1,160,852 at December 31, 2021.

The Company currently has two active share-based compensation plans: the Employee Equity Incentive Plan of 2014 (the "2014 Plan") and the Non-Employee Director Equity Incentive Plan (the "Directors' Plan"). The plans were approved by shareholders at the Company's annual meeting in May 2014. Detail of activities in both plans follows below.

The Company's share-based compensation plans provide for the awarding of stock options, stock appreciation rights, and shares of restricted stock and RSUs for senior executives and salaried employees, as well as for outside directors. Compensation expense related to restricted stock awards is based on the market price of the stock on the date the Board of Directors communicates the approved award and is amortized over the vesting period of the restricted stock award. The Consolidated Statements of Income for 2021, 2020, and 2019 reflect total share-based compensation costs and director fees for awarded grants of \$2,346, \$2,723, \$2,424, respectively, related to these plans.

For long-term incentive awards to be granted in the form of RSUs in 2022 based on 2021 results, the Human Resources and Compensation Committee ("HRCC") determined that the grants would have performance conditions that would be based on the same performance metrics as the Short-Term Incentive Plan (the "STI Plan"). The performance metrics are operating income, earnings before interest, taxes, depreciation, and amortization ("EBITDA"), and EPS. Because management determined at the beginning of 2021 that the performance metrics would most likely be met, amortization of the estimated dollar pool of RSUs to be awarded based on 2021 results was started in the first quarter over an estimated 48 month period, including 12 months to the grant date and an additional 36 months to the vesting date. The Consolidated Statements of Income for 2021, 2020, and 2019 reflects share-based compensation costs for grants to be awarded of \$960, \$2,566, and \$123, respectively.

2014 Plan. The 2014 Plan, with 1,500,000 shares registered for future grants, provides that vesting occurs pursuant to the time period specified in the particular award agreement approved for that issuance of RSUs, which is to be not less than three years unless vesting is accelerated due to the occurrence of certain events. As of December 31, 2021, 516,861 RSUs had been granted of the 1,500,000 shares approved for under the 2014 Plan.

Directors' Plan. The Director's Plan, with 300,000 shares registered for future grants, provides that vesting occurs pursuant to the time period specified in the particular award agreement approved for that issuance of equity. As of December 31, 2021, 122,279 shares were granted of the 300,000 shares approved for grants under the Directors' Plan and all 122,279 shares were vested.

RSUs. Summary of unvested RSUs under the Company's share-based compensation plans for 2021, 2020, and 2019:

				Year Ended	Dece	mber 31,			
	2		2020			2019			
	Units	Weighted Average Grant-Date S Fair Value		Units	Weighted Average Grant-Date Fair Value		Units	Gi	Veighted Average rant-Date air Value
Unvested balance at beginning of year	118,855	\$	60.56	116,855	\$	65.73	329,205	\$	25.42
Granted	95,113		65.66	38,700		31.93	45,993		77.78
Forfeited	(7,915)		62.77	(5,278)		63.17	(22,934)		57.27
Vested	(38,059)		70.60	(31,422)		44.06	(235,409)		12.54
Unvested balance at end of year	167,994	\$	61.07	118,855	\$	60.56	116,855	\$	65.73

During 2021, 2020, and 2019, the total grant date fair value of RSU awards vested was \$2,687, \$1,384, and \$2,951, respectively. As of December 31, 2021 there was \$3,004 of total estimated unrecognized compensation costs (net of estimated forfeitures) related to granted RSU awards. These costs are expected to be recognized over a weighted average period of approximately 0.8 years.

Upon their vesting, the Company purchased restricted stock and RSUs from employees to cover associated withholding taxes. Total treasury stock purchases added 11,887 shares for \$767 in 2021; 10,437 shares for \$358 in 2020; and 77,481 shares for \$5,489 in 2019.

Annual Cash Incentive Plan. The STI Plan was amended and restated as of January 1, 2019. Pursuant to the STI Plan, short-term incentive compensation is dependent on the achievement of certain performance metrics by the Company, established by the Board of Directors. Each performance metric is calculated in accordance with the rules approved by the HRCC, which may adjust the results to eliminate unusual items. For 2021, 2020, and 2019, the performance metrics were operating income, EBITDA, and EPS. Operating income for the performance metric was defined as reported GAAP operating income adjusted for certain discretionary items as determined by the Company's management, if applicable ("adjusted operating income"). The HRCC determines the officers and employees eligible to participate under the STI Plan for the plan year as well as the target annual incentive compensation for each participant for each plan year. For 2021, the Branded Spirits segment incentive plan was based on performance metrics of number of depleted cases and gross margin.

Amounts expensed under the STI Plan totaled \$11,155, \$9,732, and \$461 for 2021, 2020, and 2019, respectively.

Deferred Compensation Plan. The Company established an unfunded Executive Deferred Compensation Plan ("EDC Plan") effective as of June 30, 2018, with a purpose to attract and retain highly-compensated key employees by providing participants with an opportunity to defer receipt of a portion of their salary, bonus, and other specified compensation. The Company's obligations under this plan will change in conjunction with the performance of the participants' investments, along with contributions to and withdrawals from the plan. Realized and unrealized gains (losses) on deferred compensation plan investments were insignificant and were included as a component of Operating income in the Company's Consolidated Statements of Income, because the Company's deferred compensation investments consist of mutual funds that are considered trading securities.

Plan investments are classified as Level 1 in the fair value hierarchy since the investments trade with sufficient frequency and volume to enable the Company to obtain pricing information on an ongoing basis. The current portion of deferred compensation plan deferrals is comprised of estimated amounts to be paid within one year depending on timing of planned disbursements. At December 31, 2021 and 2020, the EDC Plan investments were \$3,072 and \$2,007, respectively, which were recorded in Other assets on the Company's Consolidated Balance Sheet. The EDC Plan current liabilities were \$617 at December 31, 2021 and were included in Accrued expenses and other on the Company's Consolidated Balance Sheet. The EDC Plan non-current liabilities were \$2,981 and \$3,140 as of December 31, 2021 and 2020, respectively, which were recorded in Other non-current liabilities on the Company's Consolidated Balance Sheet.

NOTE 12: CONCENTRATIONS AND RELATED PARTIES

Significant customers. For 2021, 2020, and 2019, the Company had no sales to an individual customer that accounted for more than 10 percent of consolidated sales. During the years 2021, 2020, and 2019, the Company's ten largest customers accounted for approximately 36 percent, 37 percent, and 39 percent of consolidated sales, respectively.

Significant suppliers. For 2021, the Company had purchases from two grain suppliers that approximated 14 percent of consolidated purchases. In addition, the Company's ten largest suppliers, accounted for approximately 43 percent of consolidated purchases.

For 2020, the Company had purchases from two grain suppliers that approximated 30 percent of consolidated purchases. In addition, the Company's ten largest suppliers accounted for approximately 65 percent of consolidated purchases.

For 2019, the Company had purchases from two grain suppliers that approximated 31 percent of consolidated purchases. In addition, the Company's ten largest suppliers accounted for approximately 66 percent of consolidated purchases.

Related Parties. For the year ended December 31, 2021, the Company purchased \$23,463 of bulk beverage alcohol from LMX. The Company holds 50 percent interest in LMX, which is accounted for as equity method investments. See Note 1, Nature of Operations and Summary of Significant Accounting Policies.

For the year ended December 31, 2021, the Company purchased \$2,718 of finished goods from Meier's Wine Cellars, Inc. ("Meier's") and sold \$2,411 of bulk beverage alcohol to Meier's. The Lux Family Group owns approximately 22.8 percent of the outstanding shares of MGP. One member of the Lux Family Group has a relative that is the president of Meier's. The members of the Lux Family Group did not have any involvement in the negotiation of transactions for either party.

NOTE 13: OPERATING SEGMENTS

As discussed in Note 1, the Company established a new reporting structure as a result of the Merger and prior periods have been revised to reflect the new operating segments. At December 31, 2021, the Company had three segments: Distillery Products, Branded Spirits and Ingredient Solutions. The Distillery Products segment consists of food grade alcohol and distillery co-products, such as distillers feed (commonly called dried distillers grain in the industry) and fuel grade alcohol. The Distillery Products segment also includes warehouse services, including barrel put away, barrel storage, and barrel retrieval services. The Branded Spirits segment consists of producing, importing, bottling and rectifying of distilled spirits. Ingredient Solutions segment consists of specialty starches and proteins and commodity starches and proteins.

Operating profit for each segment is based on sales less identifiable operating expenses. Non-direct SG&A, interest expense, and other general miscellaneous expenses are excluded from segment operations and are classified as Corporate. Receivables, inventories, and equipment have been identified with the segments to which they relate. All other assets are considered as Corporate.

		Year Ended December 31,				
		2021		2020		2019
Sales to customers:						
Distillery Products	\$	352,504	\$	313,309	\$	294,238
Branded Spirits		183,566		4,149		2,995
Ingredient Solutions		90,650		78,063		65,512
Total ^(a)	\$	626,720	\$	395,521	\$	362,745
Gross profit:						
Distillery Products	\$	114,106	\$	75,773	\$	64,416
Branded Spirits		62,644		2,187		1,536
Ingredient Solutions		22,215		20,846		10,580
Total	\$	198,965	\$	98,806	\$	76,532
Depreciation and amortization:						
Distillery Products	\$	10,766	\$	9,816	\$	8,971
Branded Spirits		5,138		100		3
Ingredient Solutions		2,069		1,871		1,554
Corporate		1,119		1,174		1,044
Total	<u>\$</u>	19,092	\$	12,961	\$	11,572
Income (loss) before income taxes:						
Distillery Products	\$	110,317	\$	73,533	\$	62,109
Branded Spirits		20,742		(2,510)		(2,800)
Ingredient Solutions		19,194		18,024		8,051
Corporate		(29,157)		(36,446)		(21,423)
Total	\$	121,096	\$	52,601	\$	45,937

⁽a) Sales revenue from foreign sources totaled \$42,593, \$23,905, and \$19,372 for 2021, 2020, and 2019, respectively, and is largely derived from the United Kingdom, Japan, Thailand, Canada, and Mexico. The balance of total sales revenue is from domestic sources.

	December 31,			31,
		2021		2020
Identifiable Assets				
Distillery Products	\$	314,816	\$	281,721
Branded Spirits		658,826		6,348
Ingredient Solutions		43,009		41,276
Corporate		24,816		37,230
Total ^(a)	\$	1,041,467	\$	366,575

(a) The Company has \$12,758 of assets located in Ireland.

NOTE 14: SUPPLEMENTAL CASH FLOW INFORMATION

	 Year Ended December 31,				
	 2021		2020		2019
Non-cash investing and financing activities:					
Purchase of property, plant, and equipment in accounts payable	\$ 7,232	\$	3,375	\$	4,430
Additional cash payment information:					
Interest paid	3,457		2,212		1,611
Income taxes paid	29,766		10,566		7,111

See Note 9, Leases for operating lease supplemental cash flow information.

NOTE 15: QUARTERLY FINANCIAL DATA (UNAUDITED)

Summary of selected quarterly financial data for year ended December 31, 2021 and 2020:

	 Year Ended December 31, 2021						
	Fourth Quarter		Third Quarter		Second Quarter		First Quarter
Sales	\$ 166,847	\$	176,611	\$	174,939	\$	108,323
Cost of sales	 114,094		119,525		118,112		76,024
Gross profit	52,753		57,086		56,827		32,299
Advertising and promotion expenses	6,210		5,664		3,371		853
SG&A expenses	17,552		18,538		25,793		10,946
Insurance recoveries	 (16,325)						
Operating income	45,316		32,884		27,663		20,500
Interest expense	(1,329)		(1,116)		(1,104)		(488)
Other income (loss), net	 (751)		(421)		(88)		30
Income before income taxes	43,236		31,347		26,471		20,042
Income tax expense	 11,578		7,674		6,412		4,615
Net income	\$ 31,658	\$	23,673	\$	20,059	\$	15,427
Basic EPS data ^(a)	\$ 1.44	\$	1.08	\$	0.91	\$	0.90
Diluted EPS data ^(a)	\$ 1.40	\$	1.08	\$	0.91	\$	0.90

	 Year Ended December 31, 2020							
	Fourth Quarter		Third Quarter		Second Quarter		First Quarter	
Sales	\$ 100,915	\$	102,964	\$	92,560	\$	99,082	
Cost of sales	 69,184		79,802		71,858		75,871	
Gross profit	31,731		23,162		20,702		23,211	
Advertising and promotion expenses	878		552		475		807	
SG&A expenses	 15,310		8,958		8,889		8,696	
Operating income	15,543		13,652		11,338		13,708	
Interest expense	(566)		(594)		(628)		(479)	
Other income (loss), net	 275		185		330		(163)	
Income before income taxes	15,252		13,243		11,040		13,066	
Income tax expense	 3,620		2,862		2,550		3,224	
Net income	\$ 11,632	\$	10,381	\$	8,490	\$	9,842	

⁽a) Quarterly EPS amounts may not add to amounts for the year because quarterly and annual EPS calculations are performed separately.

0.69 \$

0.61 \$

0.50 \$

0.57

NOTE 16: SUBSEQUENT EVENTS

Dividend Declaration

Basic and diluted EPS data(a)

On February 22, 2022, the Board of Directors declared a quarterly dividend payable to stockholders of record as of March 11, 2022, of our Common Stock and a dividend equivalent payable to holders of certain RSUs as of March 11, 2022, of \$0.12 per share and per unit. The dividend payment and dividend equivalent payment will occur on March 25, 2022.

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

Not applicable.

ITEM 9A. CONTROLS AND PROCEDURES

EVALUATION OF DISCLOSURE CONTROLS AND PROCEDURES

As of the end of the fiscal year, our Chief Executive Officer and Chief Financial Officer have each reviewed and evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). Based on that evaluation, the Chief Executive Officer and Chief Financial Officer have each concluded that our current disclosure controls and procedures are effective to ensure that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC rules and forms, and include controls and procedures designed to ensure that information required to be disclosed by the Company in such reports is accumulated and communicated to the Company's management, including the Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. On April 1, 2021, we completed the merger with Luxco, Inc. and its affiliated companies ("Luxco"). We are currently integrating Luxco into our operations and internal control process and, pursuant to the Securities and Exchange Commission Staff interpretative guidance that assessment of a recently acquired business may be omitted from the scope of an assessment for a period not to exceed one year from the date of the Merger, the scope of our assessment of our internal controls over financial reporting at December 31, 2021 does not include Luxco.

REPORT ON INTERNAL CONTROLS

Management's Report on Internal Control Over Financial Reporting and our independent registered public accounting firm's attestation report on our internal control over financial reporting can be found under *Item 8. Financial Statements and Supplementary Data*.

CHANGES IN INTERNAL CONTROLS

Except for internal controls related to integration activities associated with our merger with Luxco, there has been no change in the Company's internal control over financial reporting required by Exchange Act Rule 13a-15 that occurred during 2021 that has materially affected, or is reasonably likely to materially affect MGP Ingredients, Inc.'s internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

None.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Incorporated by reference to the information under *Election of Directors, Corporate Governance and Committee Reports - The Board; Standing Committees; Meetings; Independence, Corporate Governance and Committee Reports - Audit Committee, and Delinquent Section 16(a) Reports of the Proxy Statement. If no delinquencies to report the Delinquent Section 16(a) Reports of the Proxy Statement may be excluded altogether.*

The Company has adopted a code of conduct (ethics) that applies to all its employees, including the principal executive officer, principal financial officer, principal accounting officer or controller or persons performing similar functions. A current copy is filed on the Company's website at www.mgpingredients.com. The Company intends to disclose any changes in, or waivers from, this code of conduct by posting such information on the same website or by filing a Current Report on Form 8-K, in each case to the extent such disclosure is required by applicable rules.

ITEM 11. EXECUTIVE COMPENSATION

Incorporated by reference to the information in Executive Compensation and Other Information, Corporate Governance and Committee Reports - The Board; Standing Committees; Meetings; Independence and Corporate Governance and Committee Reports - Compensation Committee Interlocks and Insider Participation of the Proxy Statement.

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

Incorporated by reference to the information under Principal Stockholders of the Proxy Statement.

The following is a summary of securities authorized for issuance under equity compensation plans as of December 31, 2021:

	(1) Number of shares to be issued upon exercise of outstanding options, warrants, and rights	(:	2) Weighted average of exercise price of outstanding options, warrants, and rights	(3) Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (1))
Equity compensation plans approved by security holders	167,994	\$	61.07	1,160,860
Equity compensation plans not approved by security holders	_		_	_
Total	167,994	\$	61.07	1,160,860

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Incorporated by reference to the information under *Corporate Governance and Committee Reports – The Board; Standing Committees; Meetings; Independence* and to the information under *Related Transactions* of the Proxy Statement.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Incorporated by reference to the information under Audit and Certain Other Fees Paid Accountants of the Proxy Statement.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) The following financial statements are filed as part of this report:
 - Management's Report on Internal Control over Financial Reporting.
 - Report of Independent Registered Public Accounting Firm on the Consolidated Financial Statements and Internal Control over Financial Reporting (Audit Firm ID 185).
 - Consolidated Statements of Income Years Ended December 31, 2021, 2020, and 2019.
 - Consolidated Statements of Comprehensive Income Years Ended December 31, 2021, 2020, and 2019.
 - Consolidated Balance Sheets December 31, 2021 and 2020.
 - Consolidated Statements of Cash Flows Years Ended December 31, 2021, 2020, and 2019.
 - Consolidated Statements of Changes in Stockholders' Equity Years Ended December 31, 2021, 2020, and 2019.
 - Notes to Consolidated Financial Statements Years Ended December 31, 2021, 2020, and 2019.
- (b) Financial Statement Schedules:

We have omitted all other schedules for which provision is made in the applicable accounting regulations of the SEC either because they are not required under the related instructions, because the information required is included in the consolidated financial statements and notes thereto, or because they do not apply.

(c) The exhibits required by Item 601 of Regulation S-K are set forth in the Exhibit Index below.

EXHIBIT LIST

	EATHDIT LIST
2.1	Agreement and Plan of Merger, dated as of January 22, 2021, by and among MGP Ingredients, Inc., London HoldCo, Inc., Luxco Group Holdings, Inc., LRD Holdings LLC, LDL Holdings DE, LLC, KY Limestone Holdings LLC, upon signing a joinder agreement, the shareholders of London HoldCo, Inc., and Donn Lux, as Sellers' Representative (Incorporated by reference to Exhibit 2.1 of the Company's Current Report on Form 8-K filed January 25, 2021 (File number 000-17196))
2.2	Joinder to the Agreement and Plan of Merger dated as of January 22, 2021 by and among MGP Ingredients, Inc., London HoldCo, Inc., Luxco Group Holdings, Inc., LRD Holdings LLC, LDL Holdings DE, LLC, KY Limestone Holdings LLC, Donn Lux, as Sellers' Representative, and the shareholders of London Holdco, Inc. (Incorporated by reference to Exhibit 2.2 of the Company's Current Report on Form 8-K filed January 25, 2021 (File number 000-17196))
3.1.1	Amended Articles of Incorporation of MGP Ingredients, Inc. (Incorporated by reference to Exhibit 3.2 of the Company's Current Report on Form 8-K filed January 5, 2012 (File number 000-17196))
3.1.2	Certificate of Amendment to Articles of Incorporation of MGP Ingredients, Inc., dated May 22, 2014 (Incorporated by reference to Exhibit A of the Company's Proxy Statement on Schedule 14A filed April 21, 2014 (File number 000-17196))
3.2	Amended and Restated Bylaws of MGP Ingredients, Inc. dated February 22, 2017 (Incorporated by reference to Exhibit 3.1 of the Company's Current Report on Form 8-K filed February 28, 2017 (File number 000-17196))
4.1	Credit Agreement between MGP Ingredients, Inc. and Wells Fargo Bank, National Association, dated February 14, 2020 (Incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed February 18, 2020 (File number 000-17196))
4.2**	Amendment No. 1 to Credit Agreement between MGP Ingredients, Inc. and Wells Fargo Bank, National Association, dated January 25, 2021 (Incorporated by reference to Exhibit 4.3 of the Company's Annual Report on Form 10-K filed February 25, 2021 (File number 000-17196))
4.3**	Amendment No. 2 to Credit Agreement between MGP Ingredients, Inc. and Wells Fargo Bank, National Association, dated May 14, 2021 (Incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed May 20, 2021 (File number 000-17196))
4.4	Note Purchase and Private Shelf Agreement between MGP Ingredients, Inc., PGIM, Inc., and certain purchasers affiliated with PGIM, Inc., dated August 23, 2017 (Incorporated by reference to Exhibit 10.2 of the Company's Current Report on Form 8-K filed on August 24, 2017 (File number 000-17196))
4.5	Amendment to Note Purchase and Private Shelf Agreement between MGP Ingredients, Inc., PGIM, Inc., and certain purchasers affiliated with PGIM, Inc., dated February 14, 2020 (Incorporated by reference to Exhibit 10.2 of the Company's Current Report on Form 8-K filed February 18, 2020 (File number 000-17196))
4.6	Second Amendment to Note Purchase and Private Shelf Agreement between MGP Ingredients, Inc. and certain noteholders affiliated with PGIM, Inc., dated September 30, 2020 (Incorporated by reference to Exhibit 10.1 of the Company's Current report on Form 8-K filed October 2, 2020 (File number 000-17196))
4.7	Third Amendment to Note Purchase and Private Shelf Agreement between MGP Ingredients, Inc. and certain noteholders affiliated with PGIM, Inc., dated January 25, 2021 ((Incorporated by reference to Exhibit 4.7 of the Company's Annual Report on Form 10-K filed February 25, 2021 (File number 000-17196))
4.8	Fourth Amendment to Note Purchase and Private Shelf Agreement between MGP Ingredients, Inc. and certain noteholders affiliated with PGIM, Inc., dated May 14, 2021 ((Incorporated by reference to Exhibit 10.2 of the Company's Current Report on Form 8-K filed May 20, 2021 (File number 000-17196))
4.9	Notice of Shelf Notes Upsize Authorization dated July 29, 2021 between PGIM, Inc. and MGP Ingredients, Inc. ((Incorporated by reference to Exhibit 10.8 of the Company's Quarterly Report on Form 10-Q filed August 4, 2021 (File number 000-17196))
4.10	Indenture, dated November 16, 2021, among MGP Ingredients, Inc., the subsidiary guarantors and U.S. Bank National Association, as trustee (Incorporated by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K filed November 16, 2021 (File number 000-17196))
4.11	Form of 1.875% Convertible Senior Note due 2041 (included as Exhibit A to Exhibit 4.10 above).
4.12**	Description of Registrant's Securities
10.1* **	The MGP Ingredients, Inc. Short-Term Incentive Plan for years beginning January 1, 2022
10.2*	MGP Ingredients, Inc. 2014 Non-Employee Director Equity Incentive Plan (Incorporated by reference to Exhibit C of the Company's Proxy Statement on Schedule 14A filed April 21, 2014 (File number 000-17196))
10.3*	MGP Ingredients, Inc. 2014 Equity Incentive Plan (as amended and restated) (Incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed on May 20, 2016 (File number 000-17196))
10.4*	Compensation Claw Back Policy (Incorporated by reference to Exhibit 10.2 of the Company's Current Report on Form 8-K filed December 12, 2011 (File number 000-17196))
10.5*	MGPI Processing, Inc. Executive Deferred Compensation Plan (Incorporated by reference to Exhibit 10.1 of the Company's Annual Report on Form 10-K for the year ended December 31, 2018 (File number 000-17196))
·	

23.1** Consent of KPMG, LLP, Independent Registered Public Accounting Firm Powers of Attorney executed by all officers and directors of the Company who have signed this report on Form 10-K (Incorporated by reference to the signature pages of this report) 31.1** CEO Certification pursuant to Rule 13a-14(a) 31.2** CFO Certification pursuant to Rule 13a-14(b) and 18 U.S.C. 1350 CEO Certification furnished pursuant to Rule 13a-14(b) and 18 U.S.C. 1350 CFO Certification furnished pursuant to Rule 13a-14(b) The following financial information from MGP Ingredients, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2021, formatted in iXBRL (Inline Extensible Business Reporting Language) includes: (i) Consolidated Balance Sheets as of December 31, 2021 and December 31, 2020, and (ii) Consolidated Statements of Income, (iii) Consolidated Statements of Comprehensive Income, (iv) Consolidated Statements of Changes in Stockholders' Equity, (v) Consolidated Statements of Cash Flows (and in the case of (ii), (iii), (iv) and (v)) for the years ended December 31,		
MGP Ingredients, Inc. (Incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed April 1, 2021 (File number 000-17196)) Registration Rights Agreement, dated as of April 1, 2021, by and among MGP Ingredients, Inc. and certain shareholders of MGP Ingredients, Inc. (Incorporated by reference to Exhibit 10.2 of the Company's Current Report on Form 8-K filed April 1, 2021 (File number 000-17196)) Net Lease, dated as of April 1, 2021, by and among Kemper-Themis, L.L.C., Luxco, Inc. and Donn Lux (Incorporated by reference to Exhibit 10.3 of the Company's Current Report on Form 8-K filed April 1, 2021 (File number 000-17196)) Consulting Agreement dated as of April 15, 2021 between MGP Ingredients, Inc. and David Rindom (Incorporated by reference to Exhibit 10.4 of the Company's Quarterly Report on Form 10-Q filed August 4, 2021 (File number 000-17196)) Noncompetition and Nonsolicitation Agreement dated January 22, 2021 between Donn S. Lux and MGP Ingredients, Inc. (Incorporated by reference to Exhibit 10.5 of the Company's Quarterly Report on Form 10-Q filed August 4 2021 (File number 000-17196)) 10.12*** Amended and Restated Executive Severance Plan dated December 14, 2021 Form of Agreement as to Award of Restricted Stock Units Granted Under the 2014 Equity Incentive Plan (Incorporated by reference to Exhibit 10.4 of the Company's Current Report on Form 8-K filed May 5, 2021 (File number 000-17196)) 21** Subsidiaries of the Company 23.1** Consent of KPMG, LLP, Independent Registered Public Accounting Firm Powers of Attorney executed by all officers and directors of the Company who have signed this report on Form 10-K (Incorporated by reference to the signature pages of this report) 31.1** CEO Certification pursuant to Rule 13a-14(a) 31.2** CFO Certification furnished pursuant to Rule 13a-14(b) and 18 U.S.C. 1350 32.2** CFO Certification furnished pursuant to Rule 13a-14(b) and 18 U.S.C. 1350 The following financial information from MGP Ingredients, Inc. 's Annual Report o	10.6*	(Incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed February 11, 2020
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^{*} Management contract or compensatory plan or arrangement ** Filed herewith

ITEM 16. FORM 10-K SUMMARY

None.

SIGNATURES

Pursuant to requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Atchison, State of Kansas, on this 24th day of February, 2022.

MGP INGREDIENTS, INC.

By /s/ David J. Colo

David J. Colo, President and Chief Executive Officer (Principal Executive Officer)

By /s/ Brandon M. Gall

Brandon M. Gall, Vice President, Finance and Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

POWER OF ATTORNEY

Know all people by these presents, that each person whose signature appears below constitutes and appoints David J. Colo and Brandon M. Gall, and each of them, his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any amendments to this annual report on Form 10-K, and to file the same, with all exhibits thereto, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully and to all intents and purposes as he or she might or could do in person, hereby confirming all that said attorneys-in-fact and agents or either of them, or his or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Company and in the capacities indicated on February 24, 2022.

<u>Name</u>	<u>Title</u>	<u>Date</u>
/s/ David J. Colo		
David J. Colo	President and Chief Executive Officer (Principal Executive Officer) and Director	February 24, 2022
/s/ Brandon M. Gall		
Brandon M. Gall	Vice President, Finance and Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	February 24, 2022
/s/ Neha J. Clark		
Neha J. Clark	Director	February 24, 2022
/s/ Anthony P. Foglio		
Anthony P. Foglio	Director	February 24, 2022
		•
/s/ Thomas A. Gerke Thomas A. Gerke	Director	Eshmam: 24, 2022
Thomas A. Gerke	Director	February 24, 2022
/s/ Donn Lux		
Donn Lux	Director	February 24, 2022
/s/ Lori L.S. Mingus		
Lori L.S. Mingus	Director	February 24, 2022
/-/ W : C D1		
/s/ Kevin S. Rauckman Kevin S. Rauckman	Director	February 24, 2022
Keviii 5. Rauckiilali	Bilector	1 cordary 24, 2022
/s/ Karen Seaberg		
Karen Seaberg	Director	February 24, 2022
/s/ M. Jeannine Strandjord		
M. Jeannine Strandjord	Director	February 24, 2022



INVESTOR INFORMATION

Corporate Headquarters

MGP Ingredients, Inc. Cray Business Plaza 100 Commercial Street, P.O. Box 130 Atchison, Kansas 66002-0130 913.367.1480 mgpingredients.com

Independent Accountants

KPMG LLP

Kansas City, Missouri

Transfer Agent

Equiniti Trust Company Shareowner Services 1110 Center Pointe Curve, Suite 101 Mendota Heights, Minnesota 55120 800.468.9716

For change of address, lost dividends or lost stock certificates, write or call the above and address your inquiry to: Shareowner Services.

Common Stock

The common stock of MGP Ingredients is listed on the NASDAQ Global Select Market and trades under the symbol MGPI. Stock price quotations can be found in major daily newspapers, The Wall Street Journal and on the Internet at nasdaq.com

Annual Meeting

The annual meeting of stockholders will be held via webcast at 10:00 a.m. (CDT), May 26, 2022.

Form 10-K Report

MGP Ingredients' Annual Report on Form 10-K and other Company SEC Filings can be accessed on our website, mgpingredients.com, in the "For Investors" section.

Investor Inquiries

Security analysts, portfolio managers, individual investors, and media professionals seeking information about MGP Ingredients are encouraged to visit our website or contact the following individuals:

Analysts & Portfolio Managers

Mike Houston Investor Relations 646.475.2998 Investor.Relations@mgpingredients.com

Media Inquiries

Patrick Barry 314.540.3865 patrick@byrnepr.net

Equal Opportunity

MGP Ingredients believes that a diverse workforce is required to successfully compete in today's global markets. The Company provides equal employment opportunities without regard to sex, race, age, disability, religion, national origin, color or any other basis protected by law.

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FORWARD-LOOKING STATEMENTS

This annual report contains forward-looking statements as well as historical information. All statements, other than statements of historical facts, included in this report regarding the prospects of our industry and our prospects, plans, financial position and business strategy may constitute forward-looking statements. In addition, forward-looking statements are usually identified by or are associated with such words as "intend," "plan," "believe," "estimate," "expect," "anticipate," "hopeful," "should," "may," "will," "could," "encouraged," "opportunities," "potential" and/or the negatives or variations of these terms or similar terminology. They reflect management's current beliefs and estimates of future economic circumstances, industry conditions, Company performance, and Company financial results and are not guarantees of future performance. All such forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those contemplated by the relevant forward-looking statement. Additional information concerning factors that could cause actual results to materially differ from those in the forward-looking statements is contained in Item 1A Risk Factors of our Annual Report on Form 10-K for the period ending December 31, 2021.



MGP INGREDIENTS, INC. 100 Commercial Street P.O. Box 130 Atchison, Kansas 66002-0130 913.367.1480 • mgpingredients.com