UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-K

(Mark One)

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

For the fiscal year ended October 31, 2022

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

> For the transition period from Commission file number: 001-39561



MISSION PRODUCE, INC. (Exact name of Registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation or Organization)

2710 Camino Del Sol Oxnard, California (Address of Principal Executive Offices)

Title of each class

95-3847744 (I.R.S. Employer Identification No.)

> 93030 (Zip Code)

Name of each exchange on which registered

Registrant's Telephone Number, Including Area Code: (805) 981-3650

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

	Common Stock, par value \$0.001 per share	AVO	NASDAQ Global Select Mar	rket
	Securitie	es registered pursuant to Section 12(g) of the Act	:: None	
,	is a well-known seasoned issuer, as defined in Rule 405 of the Securities is not required to file reports pursuant to Section 13 or Section 15(d) of			
Indicate by check mark whether the registeen subject to such filing requirements for t	istrant (1) has filed all reports required to be filed by Section 13 or 15(d) the past 90 days. Yes $oxtimes$ No $oxdot$	of the Securities Exchange Act of 1934 during the prece	ding 12 months (or for such shorter period that the regist	rrant was required to file such reports), and (2)
Indicate by check mark whether the registrequired to submit such files). Yes 🗵 No	istrant has submitted electronically every Interactive Data File required \Box	to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months	s (or for such shorter period that the registrant
Indicate by check mark whether the reginpany," and "emerging growth company" in R	istrant is a large accelerated filer, an accelerated filer, a non-accelerated ule 12b-2 of the Exchange Act.	filer, a smaller reporting company, or an emerging grow	th company. See the definitions of "large accelerated filer,	" "accelerated filer," "smaller reporting
Large accelerated filer	×		Accelerated filer	
Non-accelerated filer Emerging growth company			Smaller reporting company	

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. Indicate by check mark whether the registrant 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. Yes 🗵 No 🗆

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes 🔲 No 🗵
As of April 30, 2022, the aggregate market value of the registrant's common stock held by non-affiliates of the registrant was approximately \$534 million, based on the closing price of the registrant's common stock on the Nasdaq Global Select Market of \$12.72 per share. As of December 1, 2022, the registrant had 70,669,535 shares of common stock at \$0.001 par value outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Certain sections of the registrant's definitive proxy statement for the 2023 annual meeting of stockholders to be filed with the Securities and Exchange Commission pursuant to Regulation 14A not later than 120 days after the end of the fiscal year covered by this Form 10-K are incorporated by reference into Part III of this Form 10-K.

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FORWARD LOOKING STATEMENTS

This annual report on Form 10-K contains forward-looking statements within the meaning of the federal securities laws, including the Private Securities Litigation Reform Act of 1995, which statements involve substantial risks and uncertainties. Forward-looking statements generally relate to future events or our future financial or operating performance. In some cases, you can identify forward-looking statements because they contain words such as "may", "will", "should", "expects", "painticipates", "could", "intends", "target", "projects", "contemplates", "believes", "estimates", "predicts", "potential" or "continue" or the negative of these words or other similar terms or expressions that concern our expectations, strategy, plans or intentions. Forward-looking statements involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. We believe that these factors include, but are not limited to, the following:

- Risks related to our business, including: limitations regarding the supply of avocados, either through purchasing or growing; fluctuations in the market price of avocados; increasing competition; risks associated with doing business internationally, including Mexican and Peruvian economic, political and/or societal conditions; inflationary pressures; loss of one or more of our largest customers; general economic conditions or downturns; supply chain failures or disruptions; disruption to the supply of reliable and cost-effective transportation; failure to recruit or retain employees, poor employee relations, and/or ineffective organizational structure; inherent farming risks; seasonality in operating results; failures associated with information technology infrastructure, system security and cyber risks; new and changing privacy laws and our compliance with such laws; food safety events and recalls; failure to comply with laws and regulations, including those promulgated by the USDA and FDA, health and safety laws, environmental laws, and other laws and regulations; changes to trade policy and/or export/import laws and regulations; risks from business acquisitions, if any; lack of or failure of infrastructure; material litigation or governmental inquiries/actions; failure to maintain or protect our brand; changes in tax rates or international tax legislation; and risks associated with the ongoing conflict in Russia and Ukraine.
- Risks related to our common stock, including: the viability of an active, liquid, and orderly market for our common stock; volatility in the trading price of our common stock; concentration of control in our executive officers, directors and principal stockholders over matters submitted to stockholders for approval; limited sources of capital appreciation; significant costs associated with being a public company and the allocation of significant management resources thereto; reliance on analyst reports; failure to maintain proper and effective internal control over financial reporting; restrictions on takeover attempts in our charter documents and under Delaware law; and the selection of Delaware as the exclusive forum for substantially all disputes between us and our stockholders.
- Risks related to restrictive covenants under our credit facility, which could affect our flexibility to fund ongoing operations, uses of capital and strategic initiatives, and, if we are unable to maintain compliance with such covenants, lead to significant challenges in meeting our liquidity requirements and acceleration of our debt.

We have based the forward-looking statements contained in this report primarily on our current expectations and projections about future events and trends that we believe may affect our business, financial condition, results of operations, prospects, business strategy and financial needs. The outcome of the events described in these forward-looking statements is subject to risks, uncertainties, assumptions and other factors described in "Item 1A. Risk Factors" and elsewhere in this report. These risks are not exhaustive. Other sections of this report include additional factors that could adversely impact our business and financial performance. Furthermore, new risks and uncertainties emerge from time to time and it is not possible for us to predict all risks and uncertainties that could have an impact on the forward-looking statements contained in this report. We cannot assure you that the results, events and circumstances reflected in the forward-looking statements will be achieved or occur, and actual results, events or circumstances could differ materially from those described in the forward-looking statements.

In addition, statements that "we believe" and similar statements reflect our beliefs and opinions on the relevant subject. These statements are based upon information available to us as of the date of this report, and while we believe such information forms a reasonable basis for such statements, such information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. These statements are inherently uncertain and investors are cautioned not to unduly rely upon these statements.

You should read this report, including documents that we reference and exhibits that have been filed, in this report and have filed as exhibits to this report, with the understanding that our actual future results, levels of activity, performance and achievements may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

The forward-looking statements made in this report relate only to events as of the date on which such statements are made. We undertake no obligation to update any forward-looking statements after the date of this report or to conform such statements to actual results or revised expectations, except as required by law.

This annual report may also include trademarks, tradenames and service marks that are the property of the Company and also certain trademarks, tradenames and service marks that are the property of other organizations. Solely for convenience, trademarks and tradenames referred to in this annual report appear without the * and * symbols, but those references are not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights, or that the applicable owner will not assert its rights, to these trademarks and tradenames.

We maintain a website at www.missionproduce.com, to which we regularly post copies of our press releases as well as additional information about us. Our filings with the Securities and Exchange Commission ("SEC"), are available free of charge through our website as soon as reasonably practicable after being electronically filed with or furnished to the SEC. Information contained in our website does not constitute a part of this report or our other filings with the SEC.

PART I

Item 1. Business

Overview

Mission Produce, Inc. together with its consolidated subsidiaries ("Mission Produce" or the "Company," "Registrant," or "Issuer," and generally referred to as "we" or "us"), is a global leader in the avocado industry. The Company's expertise lies in the farming, packaging, marketing and distribution of avocados to food retailers, distributors and produce wholesalers worldwide. The Company procures avocados principally from California, Mexico and Peru. Through our various operating facilities, we grow, sort, pack, bag and ripen avocados and a small amount of other fruits for distribution to domestic and international markets. We report our results of operations in three operating segments which are also reportable segments:

- Marketing and Distribution sources fruit from growers and then distributes fruit through our global distribution network;
- International Farming owns and operates orchards from which substantially all fruit produced is sold to our Marketing and Distribution segment. The segment's farming activities range from cultivating early-stage plantings to harvesting from mature trees. It also earns service revenues for packing and processing for our Blueberries segment, as well as for third-party producers of other crops during the avocado off-harvest season. Operations are principally located in Peru, with smaller operations emerging in other areas of Latin America.
- Blueberries is a farming operation that cultivates blueberry plants in Peru. The entity farms high-quality varieties of blueberries, and has plants in various stages of development, from seedling to mature.

Products and services

We source, produce, pack and distribute avocados. The avocados we sell are primarily of the Hass variety. We sort and pack avocados and match their specifications to respective customer requirements. We sell both pre-ripe and ripened avocados, and with our network of ripening facilities, we can adjust the level of ripeness to the needs of our customers. Our custom ripening programs provide customers with the option of ordering avocados at five different stages of ripeness – hard, preconditioned, breaking, firm-ripe and ripe – which are delivered on specifically tailored schedules according to stage of ripeness.

We also provide value-added services including ripening, bagging, custom packaging, logistical management, and quality assurance. In addition, we provide our customers with merchandising and promotional support, insights on market trends and hands-on training to assist with their retail sales of our avocados. For example, we operate category management, merchandising and packaging programs, such as our "Avocado Intel," "Minis," "Emeralds in the Rough," "Ready," "Size Minded," "small but mighty," "Jumbos—more to eat, more to love" and shelf-life extension programs, to promote the sale of avocados that might otherwise be underutilized, to identify ready-to-eat and various size avocados for consumers and to increase shelf life.

Customers

We primarily market avocados to retail, wholesale and foodservice customers. We focus on delivering quality avocados on time and within customer specifications. Owning and farming our own avocado orchards also helps to mitigate potential disruptions across our third-party grower supply relationships. We forecast avocado sourcing costs for the season for our own production, which enables us to enter into fixed price contracts with customers for a season without bearing pricing risk from spot market purchases. We do not have long-term contracts with our customers and focus instead on building strong, long-term relationships based on product quality and specifications, on-time delivery and customer support and service.

Supply chain and distribution network

Our global distribution network includes twelve forward distribution centers in North America, China and Europe, equipped to offer value-added services such as ripening, bagging, custom packaging and logistical management. Our network of distribution facilities puts us in close proximity to our customers, allowing us provide fruit based on customer timing, specification, and volume needs. Within the United States, we can deliver avocados within approximately eight hours or less. Internationally, we have distribution centers and investments in other distributors in Europe and Asia to serve the growing retail demand outside of the United States.

Before being forwarded to distribution centers, avocados are sorted and packed at one of our four state-of-art packing facilities in Mexico, Peru, and California, or by co-packers in various locations. Our packing facilities are located in close proximity to growers,

allowing us to control the logistics of the supply chain from tree to packing, to distribution. Transportation logistics are managed across truck, ocean, air and rail platforms, depending on origin and end markets.

Competition

We compete based on a variety of factors, including the appearance, taste, size, shelf life and overall quality of our fruit, price and distribution terms, the timeliness of our deliveries to customers and the availability of our products. The avocado and fresh produce business is highly competitive, and the effect of competition is intensified because our products are perishable. Marketing competitors include other distributors, producers, and other smaller packers and marketers. Farming competitors include other farming businesses of all sizes, from large-scale businesses and cooperatives, to individual farms.

Resources

We source avocados primarily from Mexico, Peru, and California, as well as Colombia, Guatemala, South Africa, Chile, and others. Our diverse sourcing network mitigates the impact of potential geographical or grower-specific supply disruptions and optimizes our ability to fulfill year-round global demand.

Third-party growers

We have relationships with thousands of third-party growers. Our large scale and long track record of working with growers contributes to strong existing relationships and facilitates new relationships with third-party growers. We do not have exclusive sourcing contracts with growers.

Farming

In addition to purchasing avocados from third-party growers, we have vertically integrated farming operations where we grow avocados on owned or leased land. In Peru, we own farmland with developed orchards that are in various stages of maturity. Since fiscal 2020, we have progressively planted new orchards in Guatemala on land under long-term leases, to diversify our vertical integration sourcing strategy. We also invest in a joint venture in Colombia that owns land that is under development. After planting, avocado trees begin to produce avocados in approximately three years and typically reach full production in approximately five to seven years, depending on location. We continue to innovate our farming practices to control the quality of our fruit, through various test plots, seed research, and soil analysis.

As of October 31, 2022, our approximate international avocado planted acreage, by age and rounded to the nearest hundred, was as follows:

		Avocado Acreage by Age						
Country	0-3 years	4-6 years	>7 years	Total				
Peru	3,100	200	6,300	9,600				
Guatemala	800	_	_	800				
Colombia ⁽¹⁾	1,400	200	-	1,600				
Total	5,300	400	6,300	12,000				

⁽¹⁾Acreage in Colombia is farmed through a joint venture.

We are also involved in the farming of other fruits on a limited scale. We have planted mango orchards in Peru to enable us to realize synergies from labor and facility management during the avocado offseason. We have also invested in a blueberry farming joint venture, Moruga. While we do not market blueberries, our investment in Moruga further allows us to leverage labor and facility investments in Peru.

Intellectual property

We have registered or submitted registrations for certain trademarks with the United Stated Patent and Trademark Office and with the appropriate bodies in international jurisdictions, including The MISSION & TOWER DESIGN® and MISSION PRODUCE™. In addition, we have several issued patents and copyrights that are not material to our business at this time.

Seasonality

The total sales and sales price of avocados fluctuates throughout the year due to variations in supply of avocados based on geographic location. For example, in California and Peru, the harvest of avocados typically peaks between April and August. In Mexico, avocados are harvested year-round, but the harvest typically peaks between December through March. Although these geographical

differences may lead to fluctuations in the purchase price of avocados, our diverse geographical avocado growth and production capabilities help us mitigate volatility in our access to supply of avocados. As a result of the volumes sourced from our farming operations in Peru, we realize a greater portion of our gross profit during the third and fourth quarters of our fiscal year.

Human Capital

As of October 31, 2022, we had approximately 3,900 employees located worldwide, of which, 2,500 were located in Peru, 600 were located in Mexico, 400 were located in the U.S., and 400 in other regions such as Guatemala, Europe, Canada and the U.K. Our headcount in Peru is inclusive of our Moruga blueberry operation. Due to the cyclical nature of avocado production, we also hire temporary and seasonal workers on our farms in Peru and packing houses in the U.S. and Mexico to meet our needs.

For nearly four decades, we have remained rooted in honesty, respect, and loyalty. Globally, we support our people in the distinct ways needed according to their respective regions and environment and commit to treating every individual with dignity and respect by following our human rights declaration. We've made actionable goals to address the incorporation of Diversity, Equity, and Inclusion ("DE&II") in our organization and industry by sponsoring and participating in certifications and trainings. Appointed teams continually work to improve the working conditions of our people through our Health and Safety program. Our social initiatives embody our core values: Fun, Innovative, Reliable, Successful, and Trustworthy. Our corporate culture embodies these values and, as a result, we believe we have a highly motivated and skilled workforce that is committed to the success of our business.

Regulation and Industry Associations

Our business is impacted by environmental, health and safety, government procurement, anti-bribery and other government regulations and requirements. Below is a summary of some of the significant regulations that impact our business.

As an agricultural producer and marketer of consumable products, our operations are subject to extensive regulation by various federal government agencies, including the FDA, the USDA and the Federal Trade Commission ("FTC"), as well as state and local agencies, with respect to product attributes, packing, labeling, storage and distribution. Under various statutes and regulations, these agencies prescribe requirements and establish standards for safety, purity and labeling. In addition, advertising of our products is subject to regulation by the FTC, and our operations are subject to health and safety regulations, including those issued under the Occupational Safety and Health Act ("OSHA"). Our packing facilities and products are subject to periodic inspection by federal, state and local authorities, including the California State Department of Food and Agriculture ("CFDA"), which oversees weights & measures compliance at our California packing facilities. All of our U.S. facilities are also in compliance with the FDA's Food Safety Modernization Act ("FSMA"). In addition, our operations in Mexico are subject to Mexican regulations and our operations in Peru are subject to Peruvian regulations.

The agricultural products sold and marketed by us are subject to additional specific government acts or regulations, including the Hass Avocado Promotion, Research and Information Act of 2000 for our avocados.

We are subject to numerous federal, state, local and foreign environmental laws and regulations. These laws and regulations govern, among other matters, the treatment, handling, storage, use and disposal of, and exposure to, hazardous materials and waste, including herbicides, fertilizers, pesticides and other agricultural products, the remediation of contaminated properties and climate change.

In the U.S., the Hass Avocado Board was established by the USDA to promote the sale of Hass variety avocados. This board provides a basis for unified funding of promotional activities based on an assessment on all avocados sold in the U.S. marketplace. The California Avocado Commission, which receives its funding from California avocado growers, has historically shouldered the promotional and advertising costs supporting avocado sales. We believe that the incremental funding of promotional and advertising programs in the U.S. will, in the long term, positively impact average selling prices and will favorably impact our avocado businesses. Similarly, Avocados from Mexico ("AFM") was formed in 2013 as the marketing arm of the Mexican Hass Avocados Importers Association ("MHAIA") and the Association of Growers and Packers of Avocados From Mexico ("APEAM"). In Peru, the organization Pro Hass promotes the marketing of high-quality Hass avocados, providing support to the local industry with technical research, packaging, and production.

We seek to comply at all times with all such laws and regulations and to obtain any necessary permits and licenses, and we are not aware of any instances of material non-compliance.

Available Information

Our corporate headquarters are located at 2710 Camino Del Sol, Oxnard, California, and our telephone number is (805) 981-3650. Our internet address is www.missionproduce.com. The information on or that can be accessed through our website is not incorporated by reference in this report.

We make available free of charge certain reports and amendments that we file with the SEC, such as our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, our directors' and officers' Section 16 reports, as soon as

reasonably practicable after filing or furnishing such materials to the SEC on the "Investor relations" section of our website. They are also available free of charge on the SEC's website at www.sec.gov.

Item 1A. Risk Factors

You should carefully consider the following risk factors, together with the other information contained in this annual report on Form 10-K, including our financial statements and the related notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations," before making a decision to purchase or sell shares of our common stock. We cannot assure you that any of the events discussed in the risk factors below will not occur. These risks could have a material and adverse impact on our business, results of operations, financial condition and growth prospects. If that were to happen, the trading price of our common stock could decline. Additional risks and uncertainties not presently known to us or that we currently deem immaterial also may impair our business operations or financial condition.

Risks Related to Our Business

Our ability to generate revenues is limited by the supply of avocados and our ability to purchase or grow additional avocados.

Our ability to distribute avocados is limited by our ability to acquire supply from third-party growers and to produce on our own farms. With a limited number of avocado trees on our farms and on the farms from which we purchase, our ability to obtain supply from third parties and adapt to any changes in demand of our product is constrained. If we are unable to purchase sufficient volumes from third-party growers at acceptable prices or demand for our products were to increase in the future, we would need additional production capacity, which may take time, whether by purchasing additional fruit from third-party suppliers or by waiting for our younger avocado trees to bear fruit. These purchases may expose us to increases in short-term costs and additional production may expose us to additional long-term operating costs. If supply decreases dramatically, whether as a result of damage to farms, inclement weather, drought, labor issues, or other problems, prices have and could dramatically increase and we may not be able to purchase sufficient fruit. The impact of the limited supply and increased prices could decrease our revenues or increase our costs of goods sold, which would harm our business and financial results.

Our profitability is sensitive to fluctuations in market prices of avocados which we do not control.

The pricing of avocados depends on supply, and excess supply can lead to price competition in our industry. Growing conditions in various parts of the world, particularly weather conditions such as windstorms, floods, droughts, wildfires and freezes, as well as diseases and pests, are primary factors affecting market prices because of their influence on the supply, size, and quality of product.

Pricing also depends on quality. Fresh produce is highly perishable and generally must be brought to market and sold soon after harvest. The selling price received depends on the availability and quality offered by us to customers and available in the market generally.

Pricing also depends on demand, and consumer preferences for particular food products are subject to fluctuations over time. Shifts in consumer preferences that impact demand at any given time can result from a number of factors, including dietary trends, price, attention to particular nutritional aspects, concerns regarding the health effects of particular products, attention given to product sourcing practices and general public perception of food safety risks. Consumer demand for our products also may be impacted by any public commentary that consumers may make regarding our products, as well as by changes in the level of advertising or promotional support that we employ or that are employed by relevant industry groups or third parties. If consumer preferences trend negatively with respect to avocados, our sales volumes may decline as a result

We are subject to increasing competition that may adversely affect our operating results.

The market for avocados is highly competitive. Competition for the purchase of avocados from suppliers and the sale of avocados to distributors primarily comes from other avocado distributors. If we are unable to consistently pay growers a competitive price for their avocados, these growers may choose to have their avocados marketed by alternate distributors. If we are unable to offer attractive prices or consistent supply to retail and wholesale customers, they may choose to purchase from other companies. Such competition may adversely affect our volumes and prices, which would harm our business and results of operations.

We are subject to the risks of doing business internationally and our current international operations are subject to a number of inherent risks.

We conduct a substantial amount of business internationally, including: doing business with growers and customers who are located outside the United States; purchasing fruit from growers and packers in Mexico and other countries; owning or leasing thousands of acres of farms in other countries, operating packing facilities in Peru and Mexico, having farming joint ventures in Colombia and South

Africa, operating sales and distribution offices in China and in Europe, and selling products to foreign customers. We also continually explore sourcing, distribution and sales opportunities in additional countries. Conducting business internationally has exposed, and continues to expose, us to a variety of risks, including:

- Changes in legal or regulatory requirements affecting foreign investment, taxes, labor, imports and exports or changes in or interpretations of foreign regulations that may adversely affect our ability to sell our products, repatriate profits to the United States or operate our foreign-located facilities;
- increased demands on our limited resources created by our operations may constrain the capabilities of our administrative and operational resources and restrict our ability to attract, train, manage and retain qualified management, technicians, scientists and other personnel;
- difficulties associated with staffing and managing foreign operations;
- multiple, conflicting and changing laws and regulations such as tariffs and tax laws, export and import restrictions, employment laws, regulatory requirements and other governmental approvals, permits and licenses;
- potential failure by us or third parties we rely on to obtain and/or maintain regulatory approvals for the sale or use of our products in various countries;
- difficulties in managing global operations;
- · logistics and regulations associated with shipping products, including infrastructure conditions and transportation delays;
- financial risks, such as longer payment cycles, difficulty enforcing contracts and collecting accounts receivable, and exposure to currency exchange rate fluctuations;
- reduced protection for intellectual property rights, or lack of them in certain jurisdictions;
- economic weakness or instability, economic recessions, political and economic instability, including corruption, wars, terrorism and political unrest, outbreak of disease, boycotts, curtailment of trade and other business restrictions:
- failure to comply with the Foreign Corrupt Practices Act, including its books and records provisions and its anti-bribery provisions, by maintaining accurate information and control over sales activities and distributors' activities;
- failure to comply with restrictions on the ability of companies to do business in foreign countries;
- restrictive U.S. and foreign governmental actions, such as restrictions on transfers of funds and trade protection measures, including import/export duties and quotas and customs duties and tariffs, or unexpected changes in tariffs, trade barriers and regulatory requirements;
- · compliance with tax, employment, immigration and labor laws;
- · taxes, including withholding of payroll taxes;
- currency fluctuations, which could result in increased operating expenses and reduced revenue, and other obligations incident to doing business in another country;
- workforce uncertainty in countries where labor unrest is more common than in the United States;
- production shortages or disruptions in supply, labor, transportation and trading; and
- business and shipping interruptions resulting from pandemics and natural or other disasters including earthquakes, volcanic activity, hurricanes, floods and fires.

We have encountered many of these risks, which has affected our international expansion and operations and, consequently, could have an adverse effect on our financial condition, results of operations and cash flows.

Our business is also impacted by the negotiation and implementation of free trade agreements between the United States and other countries, particularly in Mexico, which is the largest source of our supply of avocados. Such agreements can reduce or increase barriers to international trade and thus affect the cost of conducting business internationally, including the cost of purchasing avocados.

Inflationary pressures and increases in costs of commodities or other products we use in our business, such as fuel, packing, and paper, could adversely affect our operating results.

The price of various products that we use in packing, shipping, or distributing avocados can significantly affect our costs. Fuel and transportation costs are a significant cost component and make up a meaningful portion of the price of much of the fruit that we purchase from growers, and such costs have recently been increasing. There can be no assurance that we will be able to, or to what extent we can, pass on to our customers the increased costs we incur in these respects.

The cost of paper is also significant to us because most of our products are packed in cardboard boxes. As the price of paper increases, our operating income will decrease if we are not able to effectively pass these price increases along to our customers.

The loss of one or more of our largest customers, or a reduction in the level of purchases made by these customers, could negatively impact our sales and profits.

Sales to our top 10 customers amounted to approximately 59% of net sales for both years ended October 31, 2022 and 2021, and approximately 64% for the year ended October 31, 2020. We expect that a significant portion of our revenues will continue to be derived from a relatively small number of customers. We believe these customers make purchase decisions based on a combination of price, product quality, consumer demand, customer service performance, desired inventory levels and other factors that may be important to them at the time the purchase decisions are made. Changes in our customers' strategies or purchasing patterns, including a reduction or increase in the number of suppliers from which they purchase, may adversely affect our sales. Additionally, our customers may face financial or other difficulties which may impact their operations and cause them to reduce their level of purchases from us, which could adversely affect the results of operations. Customers also may respond to any price increase that we may implement by reducing their purchases from us, resulting in reduced sales of our products. If sales of our products to one or more of our largest customers are reduced, this reduction may have a material adverse effect on our business. financial condition, and results of operations. Any bankruptcy or other business disruption involving one of our significant customers also could adversely affect our results of operations.

Mexican economic, political and societal conditions may have an adverse impact on our business.

Mexico is the largest source of our supply of avocados, and our business is affected by developments in that country. Shipments from Mexico to the United States are dependent on the border remaining open to imports, which has closed from time to time. In addition, security institutions in Mexico are under significant stress as a result of organized crime and gang and drug-related violence, which also could affect avocado production and shipments. This situation creates potential risks that affect a large part of our sourcing in Mexico and would harm our operations if it impacts our facilities or personnel. In addition, Mexican growers strike from time to time to obtain higher prices for their avocados. We cannot provide any assurance that economic conditions or political developments, including any changes to economic policies or the adoption of other reforms proposed by existing or future administrations, in or affecting Mexico will not have a material adverse effect on market conditions or our business, results of operations or financial condition.

We are also subject to various legal and regulatory changes impacting labor in Mexico. In November 2020, the President of Mexico signed a reform bill on subcontracting matters to add and repeal various articles of Mexico's Federal Labor Law, Social Security Law, Law of the National Workers' Housing Fund Institute, Federal Fiscal Code, Income Tax Law, the Value Added Tax Law, and other laws and regulations. This Reform on Outsourcing bill was later approved and published in the Official Gazette of the Federation in April 2021. The bill, amongst other things, prohibits the subcontracting of personnel unless the subcontracted personnel provides services or executes specialized works that are not part of the corporate purpose of economic activity of the beneficiary of the services. In November 2022, the Secretary of Labor and Social Welfare set forth the criteria for subcontracting inspections and noted that cutting, harvesting or picking would be considered the predominant economic activity of companies who are engaged in the cultivation, packing, distribution, and export of fruit. Under this interpretation, we may be required to directly employ the avocado harvesting and picking crews in Mexico and may no longer be able to subcontract such personnel. We are analyzing the impact of this on our business and contemplating all avenues available to us to challenge and/or comply with the both the bill and the criteria released in November 2022 for inspections. If we are unsuccessful in our challenges, if any, or if we fail to comply with these regulations, we could be subject to fines, penalties, unfavorable tax and other positions, and/or we may have to employ a significant number of picking and harvesting personnel in Mexico, and we may not have the infrastructure in place to do so in the time period required. This and other impacts from this bill could have a material impact on our operations, business, financial performance, and profitability.

Peruvian economic and political conditions may have an adverse impact on our business.

A significant part of our farming operations are conducted in Peru. Accordingly, our business, financial condition or results of operations are affected by changes in economic or other policies of the Peruvian government or other political, regulatory or economic developments in the country. During the past several decades, Peru has had a succession of regimes with differing policies and programs. Past governments have frequently intervened in the nation's economy and social structure, and also faced money laundering and corruption issues. Among other actions, past governments have imposed controls on prices, exchange rates and local and foreign investments, as well as limitations on imports, have restricted the ability of companies to dismiss employees and have prohibited the remittance of profits to foreign investors.

Because we have significant operations in Peru, political developments and economic conditions, including changes to economic policies or the adoption of other reforms proposed by existing or future administrations, in Peru and/or other factors could have a material adverse effect on market conditions, prices of our securities, our ability to obtain financing and our results of operations and financial condition.

Our performance may be impacted by general economic conditions or an economic downturn.

An overall decline in economic activity could adversely impact our business and financial results. Economic uncertainty, recessions, or inflationary pressures may reduce consumer spending as consumers make decisions on what to include in their food budgets. This could be caused by political unrest, wars or other conflicts, health pandemics or other matters beyond our control. This could also result in a shift in consumer preference. Shifts in consumer spending could result in increased pressure from competitors or customers that may require us to increase promotional spending or reduce the prices of some of our products and/or limit our ability to increase or maintain prices, which could lower our revenue and profitability. Instability in financial markets may impact our ability, or increase the cost, to enter into new credit agreements in the future. Additionally, it may weaken the ability of our customers, suppliers, third-party distributors, banks, insurance companies and other business partners to perform their obligations in the normal course of business, which could expose us to losses or disrupt the supply of inputs we rely upon to conduct our business. If one or more of our key business partners fail to perform as expected or contracted for any reason, our business could be negatively impacted.

Failure to optimize our supply chain or disruption of our supply chain could have an adverse effect on our business, financial condition and results of operations.

Our ability to make, move and sell products in coordination with our suppliers is critical to our success. Our inability to maintain sufficient internal production capacity or our inability to enter into co-packing arrangements on terms that are beneficial to the Company could have an adverse effect on our business. Failure to adequately handle increasing production costs and complexity, turnover of personnel, or production capability and efficiency issues could materially impact our ability to cost effectively produce our products and meet customer demand.

Additionally, damage or disruption to our collective production or distribution capabilities resulting from weather, any potential effects of climate change, natural disaster, disease, crop spoilage, fire or explosion, terrorism, pandemics, strikes, repairs or enhancements at our facilities, or other reasons, could impair our ability to produce or sell our products. Failure to take adequate steps to mitigate the likelihood or potential impact of such events, or to effectively manage such events if they occur, could adversely affect our business, financial condition and results of operations, and may require additional resources to restore our supply chain.

Our ability to serve our customers is a function of reliable and cost-effective transportation. Disruption of the supply of these services and/or significant increases in the cost of these services could impact our operating income.

We use multiple forms of transportation to bring our products to market. They include sea, truck and air-cargo. Transportation costs include ship and truck operating expenses, using chartered refrigerated ships and trucks and container equipment related costs. Disruption to the timely supply of these services or dramatic increases in the cost of these services for any reason including availability of fuel or labor for such services, labor disputes, governmental regulation, or governmental restrictions limiting specific forms of transportation could have an adverse effect on our financial performance.

In particular, as a result of increased shipping demand, inflationary pressures, and the COVID-19 pandemic, we have experienced increases in transportation costs, decreases in the availability of shipping, and other global supply chain complexities, including labor shortages. Such complexities have and could continue to result in delays in customer shipments which may negatively impact our ability to recover costs, retain or attract customers, and/or sell our product effectively. Significant disruptions could continue to occur and put pressure on transportation and shipping infrastructure, which could in turn cause continued increases in costs that we are unable to recover fully. The duration and magnitude of the increased transportation costs cannot be predicted at this time and there can be no assurances that such costs and/or shipping disruptions will not continue to increase.

To the extent that we experience increased costs, we may increase our prices, pass the increase along to customers, or otherwise take actions to offset the impacts. Further, competitive pressures and other factors may also limit our ability to quickly raise prices in response to increased costs. Accordingly, we may not be able to offset increased costs fully or at all, and there can be no assurances that increasing prices will fully mitigate the impact of these increases, which could adversely impact our results.

We depend on our key personnel and an effective organizational structure to run our business and if we lose the services of any of these individuals, fail to attract and retain additional key personnel, or fail to optimize our organization structure, we may not be able to implement our business strategy or operate our business effectively.

Our future success largely depends on the contributions of our management team, including Stephen Barnard, our CEO. We believe that these individuals' expertise and knowledge about our industry and their respective fields and their relationships with other individuals in our industry are critical factors to our continued growth and success. We have had departures of members of senior management and other members of senior management could depart the Company. This could have a material adverse effect on our business and prospects. Our success also depends upon our ability to attract and retain additional qualified sales, marketing and other personnel.

The operation of our facilities depends on adequate and affordable supply of labor and good labor relations with our employees. Our employees are essential to our operations and our ability to farm, package and/or deliver our products. We are subject to inflationary pressures in labor as well as a tight labor market for recruitment and retention of skilled, short- and long-term labor. If we are unable to attract and retain enough skilled personnel at a reasonable cost. our results may be negatively affected.

We and our growers are subject to the risks that are inherent in farming.

Our results of operations may be adversely affected by numerous factors over which we have little or no control and that are inherent in farming, including reductions in the market prices for our products, adverse weather including drought, high winds, earthquakes and wildfires. Growing conditions, pest and disease problems and new government regulations regarding farming and the marketing of agricultural products can impose additional costs on, or make it more difficult to conduct, our business.

Due to the seasonality of the business, our revenue and operating results may vary from quarter to quarter and year to year.

Our earnings may be affected by seasonal factors, including:

- the availability, quality and price of fruit;
- the timing and effects of ripening and perishability;
- the ability to process perishable raw materials in a timely manner;
- fixed overhead costs during off-season months at our farms; and
- · the impacts on consumer demand based on seasonal and holiday timing.

In particular, our farming operations in Peru are affected by seasonal factors, as the harvest in Peru is generally concentrated in the third and fourth fiscal quarters.

System security risks, data protection breaches, cyber-attacks and systems integration issues could disrupt our internal operations or services provided to customers, and any such disruption could reduce our expected revenue, increase our expenses, damage our reputation and adversely affect our stock price.

Our internal computer systems and those of our current and any future partners, contractors and consultants are vulnerable to damage from cyber-attacks, computer viruses, unauthorized access, natural disasters, terrorism, war and telecommunication and electrical failures. System failures, accidents or security breaches can cause interruptions in our operations and can result in a material disruption of our business operations. Experienced computer programmers and hackers may be able to penetrate our information technology security and misappropriate or compromise our confidential information or that of third parties, create system disruptions or cause shutdowns, or develop and deploy viruses, worms, and other malicious software programs that attack our programs or otherwise exploit any security vulnerabilities of our products. In addition, sophisticated hardware and operating system software and applications that we produce or procure from third parties may contain defects in design or manufacture, including "bugs" and other problems that could unexpectedly interfere with the operation of the system. The costs to us to eliminate or alleviate cyber or other security problems, bugs, viruses, worms, malicious software programs and security vulnerabilities could be significant, and our efforts to address these problems may not be successful and could result in interruptions, delays, cessation of service and loss of existing or potential customers that may impede our sales, production, distribution or other critical functions.

Portions of our information technology infrastructure have and may in the future experience interruptions, delays or cessations of service or produce errors in connection with systems integration or migration work that takes place from time to time. We have experienced difficulties, and may not be successful in the future, with implementing new systems and transitioning data, which have and could cause business disruptions. These difficulties have resulted in and may result in increased costs, time consuming and resource-intensive remediation efforts to address issues, and disruption to the business. Such disruptions have and could adversely impact our ability to fulfill orders and interrupt other key business processes. We have experienced delays and lower profit from these disruptions and may experience such difficulties in the future. As a result, our financial results, stock price, or reputation have and may be adversely affected.

We are subject to stringent privacy laws, information security laws, regulations, policies and contractual obligations related to data privacy and security and changes in such laws, regulations, policies and contractual obligations could adversely affect our business.

In the ordinary course of business, we collect, store, process and transmit confidential business information and certain personal information relating to customers, employees and suppliers. We are subject to data privacy and protection laws and regulations that apply to the collection, transmission, storage and use of personally-identifying information, which among other things, impose certain requirements relating to the privacy, security and transmission of personal information. The legislative and regulatory landscape for privacy and data protection continues to evolve in jurisdictions worldwide, and there has been an increasing focus on privacy and data protection issues with the potential to affect our business. Failure to comply with any of these laws and regulations could result in enforcement action against us, including fines, imprisonment of company officials and public censure, claims for damages by affected

individuals, damage to our reputation and loss of goodwill, any of which could have a material adverse effect on our business, financial condition, results of operations or prospects. Ongoing efforts to comply with evolving laws and regulations may be costly and require ongoing modifications to our policies, procedures and systems.

Data privacy remains an evolving landscape at both the domestic and international level, with new regulations coming into effect, including, for example, the California Consumer Privacy Act of 2018 ("CCPA") and the General Data Protection Regulation, or GDPR, and others. If our or our partners' or service providers' privacy or data security measures fail to comply with requirements, we may be subject to litigation, regulatory investigations, enforcement notices requiring us to change the way we use personal data and/or fines, as well as compensation claims by affected individuals, negative publicity, reputational harm and a potential loss of business and goodwill.

It is possible that these laws may be interpreted and applied in a manner that is inconsistent with our practices and our efforts to comply with the evolving data protection rules may be unsuccessful. We must devote significant resources to understanding and complying with this changing landscape. Failure to comply with federal, state and international laws regarding privacy and security of personal information could expose us to penalties under such laws. Any such failure to comply with data protection and privacy laws could result in government-imposed fines or orders requiring that we change our practices, claims for damages or other liabilities, regulatory investigations and enforcement action, litigation and significant costs for remediation, any of which could adversely affect our business. Even if we are not determined to have violated these laws, government investigations into these issues typically require the expenditure of significant resources and generate negative publicity, which could harm our business, financial condition, results of operations or prospects.

Food safety events, including instances of food-borne illness involving avocados, could create negative publicity for our customers and adversely affect sales and operating results.

Food safety is a top priority, and we dedicate substantial resources to ensure that our customers enjoy safe, quality products. However, food safety events, including instances of food-borne illness, have occurred with avocados in the past, and could occur in the future. Food safety events at customers, whether or not they involve avocados, could adversely affect sales to those customers. In addition, customers who purchase our avocados for their food products could experience negative publicity, or experience a significant increase in food costs if there are food safety events. If such customers experience a decline in sales as a result of such food safety event, our results of operations would be adversely affected.

A recall of our products could have a material adverse effect on our business. In addition, we may be subject to significant liability claims should the consumption of any of our products cause injury, illness or death.

The sale of food products for human consumption involves the risk of injury to consumers. Such injuries may result from tampering by unauthorized third parties, product contamination or spoilage, including the presence of foreign objects, substances, chemicals, or residues introduced during the growing, storage, handling or transportation phases. While we are subject to governmental inspection and regulations and believe our facilities comply in all material respects with all applicable laws and regulations, we cannot be sure that consumption of our products will not cause a health-related illness in the future or that we will not be subject to claims or lawsuits relating to such matters. Even if a product liability claim is unsuccessful or is not fully pursued, the negative publicity surrounding any assertion that our products caused illness or injury could adversely affect our reputation with existing and potential customers and our corporate and brand image.

We are subject to possible changing United States Department of Agriculture and Food and Drug Administration regulations that govern the importation of foreign avocados into the United States.

The USDA has established, and continues to modify, regulations governing the importation of avocados into the United States, and also limits the countries from which avocados may be imported. Our permits that allow us to import foreign-sourced avocados into the United States generally are contingent on our compliance with these regulations. Our results of operations may be adversely affected if we are unable to comply with existing and modified regulations and are unable to secure avocado import permits in the future.

The FDA establishes, and continues to modify, regulations governing the distribution of avocado products, such as the new Food Safety Modernization Act, which implements mandatory preventive controls for food facilities and compliance with mandatory produce safety standards. Our results of operations may be adversely affected if we are unable to comply with these existing and modified regulations.

Changes to U.S. trade policy, tariff and import/export regulations may adversely affect our operating results.

Changes in U.S. or international social, political, regulatory and economic conditions or in laws and policies governing foreign trade, development and investment in the territories or countries where we currently conduct our business, as well as any negative sentiment toward the U.S. as a result of such changes, could adversely affect our business. The U.S. has instituted or proposed changes in trade policies that include the negotiation or termination of trade agreements, the imposition of higher tariffs on imports into the U.S.,

economic sanctions on individuals, corporations or countries, and other government regulations affecting trade between the U.S. and other countries where we conduct our business.

As a result of policy changes and government proposals, there may be greater restrictions and economic disincentives on international trade. The new tariffs and other changes in U.S. trade policy could trigger retaliatory actions by affected countries, and foreign governments have instituted or are considering imposing trade sanctions on U.S. goods. Such changes have the potential to adversely impact the U.S. economy or sectors thereof, our industry and the global demand for our products, and as a result, could have a negative impact on our business, financial condition and results of operations.

We are subject to health and safety laws, which may restrict our operations, result in operational delays or increase our operating costs and adversely affect our financial results of operations.

We are required to comply with health and safety laws and regulations in the United States, and in other countries where we do business and/or conduct our operations, including Peru and Mexico, and are subject to periodic inspections by the relevant governmental authorities. These laws and regulations govern, among others, health and safety workplace conditions, including high risk labor and the handling, storage and disposal of chemical and other hazardous substances. Compliance with these laws and regulations and new or existing regulations that may be applicable to us in the future could increase our operating costs and adversely affect our financial results of operations and cash flows.

Compliance with environmental laws and regulations, including laws pertaining to the use of herbicides, fertilizers and pesticides or climate change, or liabilities thereunder, could result in significant costs that adversely impact our business, results of operations, financial position, cash flows and reputation.

We are subject to a variety of federal, state, local and foreign laws and regulations relating to environmental matters. In particular, our business depends on the use of herbicides, fertilizers, pesticides and other agricultural products and the use and disposal of these products in some jurisdictions are subject to regulation by various agencies. These laws and regulations may require that only certified or professional users apply the product or that certain products only be used in certain types of locations. These laws and regulations may also require users to post notices on properties at which products have been or will be applied, notification to individuals in the vicinity that products will be applied in the future, or labeling of certain products or may restrict or ban the use of certain products. We can give no assurance that we can prevent violations of these or other laws and regulations from occurring. If we fail to comply with these laws and regulations, we could be subject to, among other things, substantial penalties or fines, partial or complete cessation of our operations or a ban on the sale of part or all of our products in a jurisdiction. Even if we are able to comply with all such laws and regulations and obtain all necessary registrations and licenses, we cannot assure you that the herbicides, fertilizers, pesticides or other products we apply, or the manner in which we apply them, will not be alleged to cause injury to the environment, people or animals, or that such products will not be restricted or banned in certain circumstances. A decision by a regulatory agency to significantly restrict the use of or ban such products that have traditionally been used in the cultivation of one of our principal products could have an adverse impact on us. Under the Federal Insecticide, Fungicide and Rodenticide Act, the Federal Food, Drug and Cosmetic Act and the Food Quality Protection Act of 1996, the U.S. Environmental Protection Agency, or EPA, undertakes a series of regulatory actions relatin

There has been a broad range of proposed and promulgated state, national, local and international regulation aimed at reducing the effects of climate change. Such regulations apply or could apply in countries where we conduct operations or have interests or could conduct operations or have interests in the future. In the United States, there is a significant possibility that some form of regulation will be enacted at the federal level to address the effects of climate change. Such regulation could take several forms that could result in additional costs in the form of taxes, the restriction of output, investments of capital to maintain compliance with laws and regulations, or required acquisition or trading of emission allowances. Climate change regulation continues to evolve, and while it is not possible to accurately estimate either a timetable for implementation or our future compliance costs relating to implementation, such regulation could have a material effect on our business, results of operations, financial position or capital expenditures. To the extent that climate change affects our farms, including their water supply, our ability to grow crops could be harmed.

The acquisition of other businesses could pose risks to our financial condition and results.

We intend to review acquisition and investment prospects that would complement our business. Future acquisitions by us could result in accounting charges, potentially dilutive issuances of equity securities, and increased debt and contingent liabilities, any of which could have a material adverse effect on our business and the market price of our common stock. Acquisitions entail numerous risks, including the integration of the acquired operations, diversion of management's attention to other business concerns, risks of entering markets in which we have limited prior experience, assumption of liabilities and the potential loss of key employees of acquired organizations. We may be unable to successfully integrate businesses or the personnel of any business that might be acquired in the

future, and our failure to do so could have a material adverse effect on our business and on the market price of our common stock. We may also not be able to achieve an attractive return on our investments.

$We \ depend \ on \ our \ infrastructure \ to \ have \ sufficient \ capacity \ to \ handle \ our \ business \ needs.$

We have an infrastructure that supports our production and distribution, but if we lose machinery or facilities due to natural disasters, mechanical failures, or other reasons, we may not be able to operate at a sufficient capacity to meet our needs. We will also continue to make investments in existing and new facilities to meet our needs. Any inability to have sufficient facilities, or loss or failure of facilities, could have a material adverse effect on our business, which could impact our results of operations and our financial condition.

Adverse results in material litigation or governmental inquiries and actions could have an adverse financial impact and an adverse impact on our business and financial condition.

We are involved in various legal proceedings arising in the ordinary course of business including, among other things, disputes related to employee matters such as our pending class action lawsuits, disputes with respect to vendors or business partners and clients, as well as inquiries or investigations from governmental agencies. Some proceedings against us involve claims that are substantial in amount and could divert management's attention from operations. These proceedings also may result in substantial monetary damages. Further, the legal actions and government investigations could damage our reputation with investors and adversely affect the trading prices of our securities.

We are subject to extensive government regulation in the jurisdictions in which we do business. Regulations addressing, among other things, import/export restrictions, anti-bribery and corruption, and taxes, can negatively impact our financial condition, results of operation, and cash flows.

We are subject to government regulation in the United States and in the foreign jurisdictions where we conduct business. The application of laws and regulations to our business is sometimes unclear. Compliance with laws and regulations may involve significant costs or require changes in business practices that could result in reduced profitability. If there is a determination that we have failed to comply with applicable laws or regulations, we may be subject to penalties or sanctions that could adversely impact our reputation and financial results. Compliance with changes in laws or regulations can result in increased operating costs and require additional, unplanned capital expenditures. Export controls or other regulatory restrictions could prevent us from shipping our products to and from some markets or increase the cost of doing so. Changes in tax laws and regulations and international tax treaties could affect the financial results of our businesses. Increasingly aggressive enforcement of anti-bribery and anti-corruption requirements, including the U.S. Foreign Corrupt Practices Act, the United Kingdom Bribery Act and the China Anti-Unfair Competition Law, could subject us to criminal or civil sanctions if a violation is deemed to have occurred. In addition, we are subject to laws and sanctions imposed by the U.S. and other jurisdictions where we do business that may prohibit us, or certain of our affiliates, from doing business in certain countries, or restricting the kind of business that we may conduct.

Further, we cannot guarantee that our internal controls and compliance systems will always protect us from acts committed by employees, agents, business partners or that businesses that we acquire would not violate U.S. and/or non-U.S. laws, including the laws governing payments to government officials, bribery, fraud, kickbacks and false claims, pricing, sales and marketing practices, conflicts of interest, competition, export and import compliance, money laundering, and data privacy. Any such improper actions or allegations of such acts could damage our reputation and subject us to civil or criminal investigations in the U.S. and in other jurisdictions and related shareholder lawsuits, could lead to substantial civil and criminal, monetary and non-monetary penalties, and could cause us to incur significant legal and investigatory fees. In addition, the government may seek to hold us liable as a successor for violations committed by companies in which we invest or that we acquire.

Our business depends on a strong and trusted brand, and any failure to maintain, protect, and enhance our brand would have an adverse impact on our business.

Consumer and institutional recognition of the Mission Produce word and design marks and related brands and the association of these brands with our sourcing, production and distribution of fresh avocados, and mangos, are an integral part of our business. The occurrence of any events or rumors that cause consumers and/or institutions to no longer associate these brands with our products and services may materially adversely affect the value of our brand names and demand for our products and services.

In addition, certain of our registered trademarks has been opposed, and the registered or unregistered trademarks or trade names that we own or may own in the future may be challenged, infringed, declared generic, or determined to be infringing on or dilutive of other marks. We may not be able to protect our rights in these trademarks and trade names, which we need in order to build name recognition with potential customers. Moreover, third parties have and others may file for registration of trademarks similar or identical to our trademarks; if they succeed in registering or developing common law rights in such trademarks, and if we are not successful in challenging such third-party rights, we may not be able to use these trademarks to develop brand recognition of our technologies and products. Furthermore, there could be potential trade name or trademark infringement claims brought by owners of other registered

trademarks or trademarks that incorporate variations of our registered or unregistered trademarks or trade names. If we are unable to establish name recognition based on our trademarks and trade names, we may not be able to compete effectively, which could have a material adverse effect on our business, financial condition, and results of operations.

We could be subject to changes in tax rates, the adoption of new U.S. or international tax legislation or exposure to additional tax liabilities.

We are subject to taxes in the U.S., Mexico, Peru and other countries. Due to economic and political conditions, tax rates in various jurisdictions may be subject to significant change. Our effective tax rates could be affected by changes in the mix of earnings in countries with differing statutory tax rates, changes in the valuation of deferred tax assets and liabilities, or changes in tax laws or their interpretation. On December 30, 2020, Peru enacted tax law repealing current tax law which provided benefits to agribusiness entities. The new law will subject us to higher Peruvian corporate income tax rates than our current rate of 15% as follows: 20% for calendar years 2023 to 2024, 25% for calendar years 2025 to 2027, and 29.5% thereafter.

We are also subject to the examination of our tax returns and other tax matters by the U.S. Internal Revenue Service ("IRS"), the Servicio de Administracion Tributaria in Mexico ("SAT"), the Superintendencia Nacional de Administración Tributaria in Peru ("SUNAT") and other tax authorities. We regularly assess the likelihood of an adverse outcome resulting from these examinations to determine the adequacy of its provision for taxes. There can be no assurance as to the outcome of these examinations. If our fetcive tax rates were to increase, or if the ultimate determination of our taxes owed is for an amount in excess of amounts previously accrued, our financial condition, operating results and cash flows could be adversely affected.

The ongoing conflict between Russia and Ukraine may adversely affect our business and results of operations.

Given the nature of our business and our global operations, political, economic, and other conditions in foreign countries and regions, including geopolitical risks such as the current conflict between Russia and Ukraine, may adversely affect our business and results of operations. The broader consequences of this conflict, which may include further sanctions, embargoes, regional instability, and geopolitical shifts; transportation bans relating to certain routes, or strategic decisions to alter certain routes; potential retaliatory action by the Russian government against companies, including us, as a result of the suspension of services in Russia, including nationalization of foreign businesses in Russia; increased tensions between the United States and countries in which we operate; and the extent of the conflict's effect on our business and results of operations as well as the global economy, cannot be predicted.

Risks Related to Our Common Stock

An active, liquid and orderly market for our common stock may not be maintained.

Our common stock began trading on Nasdaq in October 2020, but we can provide no assurance that we will be able to maintain an active trading market for our common stock. Even if an active trading market is developed, it may not be sustained. The lack of an active market may impair your ability to sell your shares at the time you wish to sell them or at a price that you consider reasonable. An inactive market may also impair our ability to raise capital by selling shares and may impair our ability to acquire other businesses or technologies using our shares as consideration, which, in turn, could materially adversely affect our business. We may fail to comply with Nasdaq listing standards which could cause our stock to be delisted.

The trading price of the shares of our common stock has been, and is likely to continue to be, highly volatile, and purchasers of our common stock could incur substantial losses.

Our stock price has been and is likely to continue to be volatile. The stock market has experienced extreme volatility that has often been unrelated to the operating performance of particular companies. As a result of this volatility, investors may not be able to sell their common stock at or above the price at which they paid. The market price for our common stock may be influenced by those factors discussed in this "Risk Factors" section and many others.

Our executive officers, directors and principal stockholders, if they choose to act together, have the ability to control or significantly influence all matters submitted to stockholders for approval. Furthermore, many of our current directors were appointed by our principal stockholders.

Our executive officers, directors and greater than 5% stockholders, in the aggregate, own approximately 41% of our outstanding common stock as of October 31, 2022. Furthermore, many of our current directors were appointed by our principal stockholders. As a result, such persons or their appointees to our Board of Directors, acting together, have the ability to control or significantly influence all matters submitted to our Board of Directors or stockholders for approval, including the appointment of our management, the election and removal of directors and approval of any significant transaction, as well as our management and business affairs. This concentration of ownership may have the effect of delaying, deferring or preventing a change in control, impeding a merger, consolidation, takeover or

other business combination involving us, or discouraging a potential acquirer from making a tender offer or otherwise attempting to obtain control of our business, even if such a transaction would benefit other stockholders.

Because we may not pay any cash dividends on our capital stock in the foreseeable future, capital appreciation, if any, may be your sole source of gain.

We have paid cash dividends on our capital stock in the past but cannot guarantee that we will continue to do so in the future. Any determination to pay dividends in the future will be at the discretion of our Board of Directors and will depend upon results of operations, financial condition, any contractual restrictions, our indebtedness, restrictions imposed by applicable law and other factors our Board of Directors deems relevant. Any return to stockholders will therefore be limited to the appreciation of their stock. Shares of our common stock may not appreciate in value or even maintain the price at which stockholders have purchased their shares.

We incur significant costs as a result of operating as a public company, and our management will be required to devote substantial time to new compliance initiatives.

As a public company, we incur significant legal, accounting and other expenses that we did not incur as a private company. We are subject to the reporting requirements of the Exchange Act, which require, among other things, that we file with the SEC, annual, quarterly and current reports with respect to our business and financial condition. In addition, the Sarbanes-Oxley Act, as well as rules subsequently adopted by the SEC and Nasdaq to implement provisions of the Sarbanes-Oxley Act, impose significant requirements on public companies, including requiring establishment and maintenance of effective disclosure and financial controls and changes in corporate governance practices. Further, pursuant to the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, the SEC has adopted additional rules and regulations in these areas, such as mandatory "say on pay" voting requirements. Stockholder activism, the current political environment and the current high level of government intervention and regulatory reform may lead to substantial new regulations and disclosure obligations, including with respect to environmental, social and governance ("ESG") matters, which may lead to additional compliance costs and impact the manner in which we operate our business in ways we cannot currently anticipate.

The rules and regulations applicable to public companies has and will continue to substantially increase our legal and financial compliance costs and to make some activities more time consuming. If these requirements divert the attention of our management and personnel from other business concerns, they could have a material adverse effect on our business, financial condition and results of operations. The increased costs will decrease our net income or increase our net loss, and may require us to reduce costs in other areas of our business. We cannot predict or estimate the amount or timing of additional costs we may incur to respond to these requirements. The impact of these requirements could also make it more difficult for us to attract and retain qualified persons to serve on our Board of Directors, our board committees or as executive officers.

If securities or industry analysts do not publish research or reports or publish unfavorable research or reports about our business, our stock price and trading volume could decline.

The trading market for our common stock depends in part on the research and reports that securities or industry analysts publish about us, our business, our market or our competitors. If no securities or industry analysts commence or continue coverage of our company, the trading price for our stock would be negatively impacted. In the event we obtain securities or industry analyst coverage, if one or more of the analysts who covers us downgrades our stock, our stock price would likely decline. If one or more of these analysts ceases to cover us or fails to regularly publish reports on us, interest in our stock could decrease, which could cause our stock price or trading volume to decline.

If we fail to maintain proper and effective internal control over financial reporting, our ability to produce accurate and timely financial statements could be impaired, investors may lose confidence in our financial reporting and the trading price of our common stock may decline.

Pursuant to Section 404 of Sarbanes-Oxley, our management is required to report upon the effectiveness of our internal control over financial reporting beginning with the annual report for our fiscal year ending October 31, 2021. Our independent registered public accounting firm is required to attest to the effectiveness of our internal control over financial reporting. The rules governing the standards that must be met for management to assess our internal control over financial reporting are complex and require significant documentation, testing and possible remediation. To comply with the requirements of being a reporting company under the Exchange Act, we have implemented additional financial and management controls, reporting systems and procedures; and hired additional accounting and financial reporting is effective, investors may lose confidence in our financial reporting and the trading price of our common stock may decline.

There could be material weaknesses in our internal control over financial reporting in the future. Any failure to maintain internal control over financial reporting could severely inhibit our ability to accurately report our financial condition, results of operations or cash flows. If we are unable to conclude that our internal control over financial reporting is effective, or if our independent registered public accounting firm determines we have a material weakness in our internal control over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports, the market price of our common stock could decline, and we could

be subject to sanctions or investigations by Nasdaq, the SEC or other regulatory authorities. Failure to remedy any material weakness in our internal control over financial reporting, or to implement or maintain other effective control systems required of public companies, could also restrict our future access to the capital markets.

Provisions in our charter documents and under Delaware law could discourage a takeover that stockholders may consider favorable and may lead to entrenchment of management.

Provisions in our amended and restated certificate of incorporation and our amended and restated bylaws may discourage, delay or prevent a merger, acquisition or other change in control of us that stockholders may consider favorable, including transactions in which stockholders might otherwise receive a premium for their shares. These provisions could also limit the price that investors might be willing to pay in the future for shares of our common stock, thereby depressing the market price of our common stock. In addition, these provisions may frustrate or prevent any attempts by our stockholders to replace or remove our current management by making it more difficult for stockholders to replace members of our Board of Directors. Because our Board of Directors is responsible for appointing the members of our management team, these provisions could in turn affect any attempt by our stockholders to replace current members of our management team. These provisions provide, among other things, that:

- our Board of Directors has the exclusive right to expand the size of our Board of Directors and to elect directors to fill a vacancy created by the expansion of the Board of Directors or the resignation, death or removal of a director, which prevents stockholders from being able to fill vacancies on our Board of Directors;
- our Board of Directors is divided into three classes, Class I, Class II and Class III, with each class serving staggered three-year terms, which may delay the ability of stockholders to change the membership of a majority of our Board of Directors;
- our stockholders may not act by written consent, which forces stockholder action to be taken at an annual or special meeting of our stockholders;
- a special meeting of stockholders may be called only by the chairperson of our Board of Directors, our chief executive officer, president or our Board of Directors, which may delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors;
- · our amended and restated certificate of incorporation prohibits cumulative voting in the election of directors, which limits the ability of minority stockholders to elect director candidates;
- our Board of Directors may alter provisions of our bylaws without obtaining stockholder approval;
- the approval of the holders of at least two-thirds of the shares entitled to vote at an election of directors is required to adopt, amend or repeal our bylaws or repeal the provisions of our amended and restated certificate of incorporation regarding the election and removal of directors;
- stockholders must provide advance notice and additional disclosures in order to nominate individuals for election to the Board of Directors or to propose matters that can be acted upon at a stockholders'
 meeting, which may discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer's own slate of directors or otherwise attempting to obtain control of our company;
 and
- our Board of Directors is authorized to issue shares of preferred stock and to determine the terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquirer.

Moreover, because we are incorporated in Delaware, we are governed by the provisions of Section 203 of the Delaware General Corporation Law, which prohibits a person who owns in excess of 15% of our outstanding voting stock from merging or combining with us for a period of three years after the date of the transaction in which the person acquired in excess of 15% of our outstanding voting stock, unless the merger or combination is approved in a prescribed manner.

Our amended and restated certificate of incorporation provides that the Chancery Court of the State of Delaware is the exclusive forum for substantially all disputes between us and our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees.

Our amended and restated certificate of incorporation provides that, unless we consent in writing to the selection of an alternative forum, the Chancery Court of the State of Delaware (or, in the event that the Chancery Court does not have jurisdiction, the federal district court for the District of Delaware or other state courts of the State of Delaware) shall, to the fullest extent permitted by law, be the sole and exclusive forum for: (i) any derivative action, suit or proceeding brought on our behalf; (ii) any action, suit or proceeding asserting a claim of breach of a fiduciary duty owed by any of our directors, officers or stockholders owed to us or our stockholders; (iii) any action, suit or proceeding asserting a claim against us arising pursuant to any provision of the Delaware General Corporation Law, our amended and restated certificate of incorporation or our bylaws (as either may be amended from time to time); or (iv) any action, suit or proceeding asserting a claim against us governed by the internal affairs doctrine. We believe this provision benefits us by providing increased consistency in the application of Delaware law by chancellors particularly experienced in resolving corporate

disputes, efficient administration of cases on a more expedited schedule relative to other forums and protection against the burdens of multi-forum litigation.

Notwithstanding the foregoing, the exclusive forum provision does not apply to suits brought to enforce any liability or duty created by the Exchange Act, the Securities Act or any claim for which the federal courts have exclusive or concurrent jurisdiction. Our amended and restated certificate of incorporation provides that the federal district courts of the United States of America will be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act. If any such action is filed in a court other than a court located within the State of Delaware (a "foreign action") in the name of any stockholder, stockholder will be deemed to have consented to (a) the personal jurisdiction of the state and federal courts located within the State of Delaware in connection with any action brought in any such court to enforce such actions and (b) having service of process made upon such stockholder in any such action by service upon such stockholder's counsel in the foreign action as agent for such stockholder. Section 27 of the Exchange Act creates exclusive federal jurisdiction over all suits brought to enforce any duty or liability created by the Exchange Act of the rules and regulations thereunder, and Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all suits brought to enforce any duty or liability created by the Securities Act or the rules and regulations thereunder, and notwithstanding the provisions of our certificate of incorporation and our bylaws, compliance with the federal securities laws and the rules and regulations thereunder may not be waived by our investors. The enforceability of similar choice of forum provisions in other companies' certificates of incorporation has been challenged in legal proceedings, and it is possible that a court could find these types of provisions to be inapplicable or unenforceable.

This choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or other employees, which may discourage such lawsuits against us and our directors, officers and other employees. Alternatively, if a court were to find the choice of forum provision contained in our amended and restated certificate of incorporation to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions.

Risks Related to Our Indebtedness

We are subject to a number of restrictive covenants under our credit facility, which could affect our flexibility to fund ongoing operations, uses of capital and strategic initiatives, and, if we are unable to maintain compliance with such covenants, it could lead to significant challenges in meeting our liquidity requirements and acceleration of our debt.

The terms of our credit facility contain a number of restrictive covenants, including customary operating restrictions that limit our ability to engage in such activities as borrowing and making investments, capital expenditures and distributions on our capital stock, and engaging in mergers, acquisitions and asset sales. We are also subject to customary financial covenants, including a leverage ratio and a fixed coverage ratio. These covenants restrict the amount of our borrowings, reducing our flexibility to fund ongoing operations and strategic initiatives. These borrowing arrangements are described in more detail in "Liquidity and Capital Resources" under Part II, Item 7 and in Note 7 to the consolidated financial statements under Part II, Item 8 of this annual report. Compliance with some of these covenants is based on financial measures derived from our operating results. If economic conditions deteriorate, we may experience material adverse impacts to our business and operating results, such as through reduced customer demand and inflation. A decline in our business could make us unable to maintain compliance with these financial covenants, in which case we may be restricted in how we manage our business and deploy capital, including by limiting our ability to make acquisitions and dispositions and pay dividends. In addition, if we are unable to maintain compliance with our financial covenants or otherwise breach the covenants that we are subject to under our credit facility, our lenders could demand immediate payment of amounts outstanding and we would need to seek alternate financing sources to pay off such debts and to fund our ongoing operations. Such financing may not be available on favorable terms, if at all. In addition, our term loans are secured by real property, personal property and the capital stock of our subsidiaries. If we cannot repay all amounts that we have borrowed under our term loans, our lenders could proceed against our assets.

Item 1B. Unresolved Staff Comments

None.

Item 2. Properties

Our principal operating, distribution and packing facilities as of October 31, 2022 were as follows:

Location	Туре	Reportable Segment	Owned or Leased
North America:			
Laredo, Texas	Distribution	Marketing & Distribution	Owned
Oxnard, California	Distribution, packing	Marketing & Distribution	Owned
Swedesboro, New Jersey	Distribution	Marketing & Distribution	Leased
Portland, Oregon	Distribution	Marketing & Distribution	Leased
Atlanta, Georgia	Distribution	Marketing & Distribution	Leased
Denver, Colorado	Distribution	Marketing & Distribution	Leased
Chicago, Illinois	Distribution	Marketing & Distribution	Leased
Calgary, Alberta, Canada	Distribution	Marketing & Distribution	Leased
Dallas, Texas	Distribution	Marketing & Distribution	Leased
Toronto, Ontario, Canada	Distribution	Marketing & Distribution	Leased
Oxnard, California	Corporate headquarters	Marketing & Distribution	Leased
Other:			
Breda, the Netherlands	Distribution	Marketing & Distribution	Leased
Dartford, U.K.	Distribution*	Marketing & Distribution	Leased
Virú, Peru	Packing	International Farming	Owned
Uruapan, Mexico	Packing	Marketing & Distribution	Owned
Zamora, Mexico	Packing	Marketing & Distribution	Owned
Trujillo, Peru	Administrative	International Farming	Leased
Lima, Peru	Administrative, sales	International Farming	Leased

^{*}Indicates that the property is under construction.

We own/lease approximately 20,000 acres of land under our farming operations. Our principal farming properties as of October 31, 2022 were as follows:

Location	Туре	Reportable Segment	Owned or Leased
Olmos, Peru	Land	International Farming	Owned
Virú, Peru	Land	International Farming	Owned
Santa Rosa, Guatemala	Land	International Farming	Leased

We believe that our facilities are adequate to meet our current needs, and that suitable additional alternative spaces will be available in the future on commercially reasonable terms, if required. For additional information on leased property, see Note 8 of this annual report on Form 10-K.

Item 3. Legal Proceedings

We are from time to time involved in legal proceedings and investigations arising in the ordinary course of business, including those relating to employment matters, relationships with clients and contractors, intellectual property disputes and other business matters.

On April 23, 2020, former Mission Produce, Inc. employees filed a class action lawsuit in the Superior Court of the State of California for the County of Los Angeles against us alleging violation of certain wage and labor laws in California, including failure to pay all overtime wages, minimum wage violations, and meal and rest period violations, among others. Additionally, on June 10, 2020, former Mission Produce, Inc. employees filed a class action lawsuit in the Superior Court of the State of California for the County of Ventura against us alleging similar violations of certain wage and labor laws. The plaintiffs in both cases seek damages primarily consisting of class certification and payment of wages earned and owed, plus other consequential and special damages. While the Company believes that it did not violate any wage or labor laws, it nevertheless decided to settle these class action lawsuits. In May 2021, the plaintiffs in both class action lawsuits and the Company agreed preliminarily to a comprehensive settlement to resolve both class action cases are settlement to resolve both class action cases are settlement to resolve both class action lawsuits and the Company agreed preliminarily to a comprehensive settlement to resolve both class action cases are settlement to resolve both class action cases. The parties executed a stipulation of settlement agreement on such

terms in November 2021. This preliminary settlement was approved by the applicable courts in October 2022 and is subject to final approval which is currently estimated to be in the spring of 2023.

The outcomes of our legal proceedings and other contingencies are inherently unpredictable, subject to significant uncertainties, and if one or more legal matters were resolved against the Company in a reporting period for amounts above management's expectations, the Company's financial condition and operating results for that period could be materially adversely affected.

Item 4. Mine Safety Disclosures

None.

PART II

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

Market Information

Our common stock has been publicly traded on the Nasdaq Global Select Market under the symbol "AVO" since our IPO on October 1, 2020, which was completed at a price to the public of \$12.00 per share. Prior to our IPO, there was no public market for our common stock.

Holders of Common Stock

We had 19 shareholders of record of our common stock as of December 1, 2022. This number was derived from our shareholder records and does not include holders of our common stock whose shares are held in the name of various dealers, clearing agencies, banks, brokers and other fiduciaries.

Dividend Policy

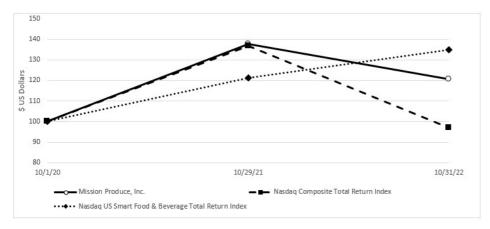
We have paid cash dividends on our capital stock in the past but cannot guarantee that we will continue to do so in the future. Any determination to pay dividends in the future will be at the discretion of our Board of Directors and will depend upon results of operations, financial condition, capital requirements, business prospects, restrictions imposed by applicable law and other factors our Board of Directors deems relevant.

Securities Authorized for Issuance Under Equity Compensation Plans

See Item 12 of Part III of this annual report on Form 10-K for information about our equity compensation plans which is incorporated by reference herein.

Comparative Stock Performance Graph

The following performance graph shows a comparison from October 1, 2020 (the date our common stock commenced trading on the Nasdaq Global Market) through October 31, 2022, of the cumulative total return for our common stock, the Nasdaq Composite Total Return Index, and the Nasdaq US Smart Food & Beverage Total Return Index. The graph assumes \$100 was invested on October 1, 2020 in Mission Produce common stock, or the respective indices, including reinvestment of dividends, with the associated plots indicating the relative performance as of the last day of trading prior to the fiscal year end date.



	October 1, 2020	October 29, 2021	October 31, 2022
Mission Produce, Inc.	100.0	137.6	120.6
Nasdaq Composite Total Return Index	100.0	136.8	97.0
Nasdaq US Smart Food & Beverage Total Return Index	100.0	121.2	135.1

Unregistered Sales of Equity Securities

None

Issuer Repurchases of Equity Securities

None

Item 6. Reserved

Not applicable.

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

You should read the following discussion and analysis of our financial condition and results of operations together with our financial statements and related notes included elsewhere in this annual report. This discussion and analysis contains forward-looking statements based upon our current beliefs, plans and expectations that involve risks, uncertainties and assumptions. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of various factors. Please refer to the section of this report under the heading "Forward Looking Statements."

Overview

We are a world leader in sourcing, producing and distributing fresh avocados, serving retail, wholesale and foodservice customers. We source, produce, pack and distribute avocados and a small amount of other fruits to our customers and provide value-added services including ripening, bagging, custom packaging and logistical management. In addition, we provide our customers with merchandising and promotional support, insights on market trends and training designed to increase their retail avocado sales.

Consolidation of VIE

On May 1, 2022, a reconsideration event occurred related to Moruga S.A.C., a holding company with one wholly owned subsidiary Blueberries Peru, S.A.C. (collectively referred to as "Moruga"), an entity for which we have a 60% equity ownership interest. Moruga was previously accounted for under the equity method of accounting, where investments are stated at initial cost and adjusted for subsequent additional investments and our proportionate share of earnings or losses and distributions. As a result of the reconsideration event, we concluded that Moruga is a variable interest entity ("VIE"), and that the Company is the primary beneficiary with a controlling financial interest. Based on this conclusion, Moruga was prospectively consolidated on May 1, 2022. For more details on Moruga, refer to Note 3 to the financial statements in this annual report.

Reportable seaments

We have three operating segments which are also reportable segments. Our reportable segments are presented based on how information is used by our CEO, who is the chief operating decision maker, to measure performance and allocate resources. After the consolidation of Moruga on May 1, 2022, the information used by the CEO was expanded to include the results of Moruga, and as such, we determined our reportable segments to be:

- Marketing and Distribution. Our Marketing and Distribution reportable segment sources fruit from growers and then distributes the fruit through our global distribution network.
- International Farming. International Farming owns and operates orchards from which substantially all fruit produced is sold to our Marketing and Distribution segment. Its farming activities range from cultivating early-stage plantings to harvesting from mature trees, and it also earns service revenues for packing and processing for our Blueberries segment, as well as for third-party producers of other crops during the avocado off-harvest season. Operations are principally located in Peru, with smaller operations emerging in other areas of Latin America.
- Blueberries. The new Blueberries segment represents the results of Moruga, subsequent to its consolidation on May 1, 2022. Moruga's farming activities include cultivating early-stage blueberry plantings and harvesting mature bushes. Substantially all of blueberries produced are sold to a single distributor under an exclusive marketing agreement.

Recent developments

Marketina and Distribution

On November 1, 2021, we implemented a new enterprise resource planning ("ERP") system to improve operational visibility and financial reporting capabilities. During implementation, we encountered significant challenges which limited our ability to effectively manage our business operations, thereby impacting our profitability and financial results for the first quarter of 2022. Our distribution centers and packing houses experienced problems with purchasing, receiving and shipping, which resulted in a high reliance on both third-party fruit and packaged fruit that we would have otherwise sourced directly in the field and packed in our facilities. Other issues included delays in automated customer invoicing and inventory management issues. During the second quarter of 2022, these operational issues we experienced during the first quarter were largely resolved.

International Farming

As vertical integration is a key part of our sourcing strategy, we have continued to make investments in orchard development and land improvements in Peru, Guatemala and Colombia. After planting, our avocado trees begin to produce avocados in approximately three years and reach full production in approximately five to seven years, depending on location. As of October 31, 2022, we had approximately 12,000 acres planted across these locations.

During the fourth quarter of fiscal 2022, we recorded a \$49.5 million noncash impairment loss in the consolidated statements of (loss) income to reduce the carrying amount of goodwill associated to our Peruvian farming reporting unit within the International Farming reportable segment. Refer to Note 4 to the consolidated financial statements in this annual report for more information.

Blueberries

As noted above, we consolidated Moruga on May 1, 2022, and in connection, announced plans for a new capital project to plant approximately 1,500 additional acres of blueberry farms in Peru. We are currently in the planning phase of this project and expect planting to commence during fiscal 2023. Our operations in Moruga enable us to utilize our existing infrastructure and workforce in Peru during the complementary periods between avocado harvest and processing seasons.

Results of Operations

The operating results of our businesses are significantly impacted by the price and volume of avocados we farm, source and distribute. In addition, our results have been, and will continue to be, affected by quarterly and annual fluctuations due to a number of factors, including but not limited to pests and disease, weather patterns, changes in demand by consumers, food safety advisories, the timing of the receipt, reduction, or cancellation of significant customer orders, the gain or loss of significant customers, the availability, quality and price of raw materials, the utilization of capacity at our various locations and general economic conditions.

Our financial reporting currency is the U.S. dollar. The functional currency of substantially all of our subsidiaries is the U.S. dollar and substantially all of our sales are denominated in U.S. dollars. A significant portion of our purchases of avocados are denominated in the Mexican Peso and a significant portion of our growing and harvesting costs are denominated in Peruvian Soles. Fluctuations in the exchange rates between the U.S. dollar and these local currencies usually do not have a significant impact on our gross margin because the impact affects our pricing by comparable amounts. Our margin exposure to exchange rate fluctuations is short-term in nature, as our sales price commitments are generally limited to less than one month and orders can primarily be serviced with procured inventory. Over longer periods of time, we believe that the impact exchange rate fluctuations will have on our cost of goods sold will largely be passed on to our customers in the form of higher or lower prices.

	Years ended October 31,								
	-	2022			2021			2020	
(In millions, except percentages)		Dollar	%		Dollar	%		Dollar	%
Net sales	\$	1,045.9	100.0 %	\$	891.7	100.0 %	\$	862.3	100.0 %
Cost of sales		956.1	91.4 %		767.2	86.0 %		737.7	85.6 %
Gross profit		89.8	8.6 %		124.5	14.0 %		124.6	14.4 %
Selling, general and administrative expenses		77.5	7.4 %		63.6	7.1 %		56.2	6.5 %
Goodwill impairment		49.5	4.7 %		-	- %		-	- %
Operating (loss) income		(37.2)	(3.6)%		60.9	6.8 %		68.4	7.9 %
Interest expense		(5.5)	(0.5)%		(3.7)	(0.4)%		(6.7)	(0.8)%
Equity method income		5.1	0.5 %		7.5	0.8 %		4.0	0.5 %
Remeasurement gain on acquisition of equity method investee		2.0	0.2 %		-	- %		-	- %
Impairment on equity method investment		_	- %		_	- %		(21.2)	(2.5)%
Other income (expense), net		4.4	0.4 %		1.3	0.1 %		(0.7)	(0.1)%
(Loss) income before income taxes		(31.2)	(3.0)%		66.0	7.4 %		43.8	5.1 %
Provision for income taxes		3.7	0.4 %		21.1	2.4 %		15.0	1.7 %
Net (loss) income		(34.9)	(3.3)%		44.9	5.0 %		28.8	3.3 %
Net loss attributable to noncontrolling interest		0.3	- %		-	- %		-	- %
Net (loss) income attributable to Mission Produce	\$	(34.6)	(3.3)%	\$	44.9	5.0 %	\$	28.8	3.3 %

Net sales

Our net sales are generated predominantly from the shipment of fresh avocados to retail, wholesale and foodservice customers worldwide. Our net sales are affected by numerous factors, including the balance between the supply of and demand for our produce and competition from other fresh produce companies. Our net sales are also dependent on our ability to supply a consistent volume and quality of fresh produce to the markets we serve.

		Years ended October 31,					
(In millions)	•		2022		2021		2020
Net sales:							
Marketing and Distribution		\$	1,016.1	\$	872.0	\$	846.9
International Farming			19.1		19.7		15.4
Blueberries			10.8		-		_
Total net sales		\$	1,045.9	\$	891.7	\$	862.3

Net sales increased \$154.2 million or 17% in fiscal year 2022 compared to the previous year, primarily due to a 28% increase in average per-unit avocado sales prices, partially offset by decreases in avocado volume sold of 11%. Price increases were due to lower industry supply out of Mexico for much of the fiscal year, as well as inflationary pressures. Lower avocado volume sold was primarily driven by lower Mexican supply. Domestic volumes declined at a lower rate relative to export markets, demonstrating the resiliency of demand for avocados amid higher price points in the U.S. market.

Net sales increased \$29.4 million or 3% in fiscal year 2021 compared to fiscal year 2020, primarily due to a 5% increase in avocado volume sold, partially offset by a 2% decrease in average per-unit avocado sales prices, both of which were driven by increased supply from Mexico and Peru. Higher volumes and lower pricing were concentrated in the first half of 2021 when Mexico was the country of origin for the majority of the fruit sold.

Gross profit

Cost of sales is composed primarily of avocado procurement costs from independent growers and packers, logistics costs, packaging costs, labor, costs associated with cultivation (the cost of growing crops), harvesting and depreciation. Avocado procurement costs from third-party suppliers can vary significantly between and within fiscal years and correlate closely with market prices for avocados. While we have long-standing relationships with our growers and packers, we predominantly purchase fruit on a daily basis at market rates. As such, the cost to procure products from independent growers can have a significant impact on our costs.

Logistics costs include land and sea transportation and expenses related to port facilities and distribution centers. Land transportation costs consist primarily of third-party trucking services to support North American distribution, while sea transportation cost consists primarily of third-party shipping of refrigerated containers from supply markets in South and Central America to demand markets in North America, Europe and Asia. Variations in containerboard prices, which affect the cost of boxes and other packaging materials, and fuel prices can have an impact on our product cost and our profit margins. Variations in the production yields, and other input costs also affect our cost of sales.

In general, changes in our volume of products sold can have a disproportionate effect on our gross profit. Within any particular year, a significant portion of our cost of products are fixed. Accordingly, higher volumes produced on company-owned farms directly reduce the average cost per pound of fruit grown on company owned orchards, while lower volumes directly increase the average cost per pound of fruit grown on company owned orchards. Likewise, higher volumes processed through packing and distribution facilities directly reduce the average overhead cost per unit of fruit handled, while lower volumes directly increase the average overhead cost per unit of fruit handled.

Gross profit percentage will fluctuate based upon per-unit sales price levels in relation to per-unit costs. Margin is primarily managed on a per-unit basis in our Marketing & Distribution segment, which can lead to movement in gross profit percentage when sales prices fluctuate.

		Years ended October 31,				
	_	2022		2021		2020
Gross profit (in millions)	\$	89.8	\$	124.5	\$	124.6
Gross profit as a percentage of net sales		8.6 %		14.0 %		14.4 %

Gross profit decreased \$34.7 million in fiscal year 2022 compared to fiscal year 2021 to \$89.8 million, and gross profit percentage decreased by 536 basis points to 8.6% of revenue. Within our Marketing and Distribution segment, the decreases were primarily driven by the impact of lower avocado volume sold, as well as temporary and unforeseen operational challenges created by the ERP implementation, which limited our ability to effectively manage our supply chain during the first quarter of 2022. Within our International Farming segment, we experienced gross profit decreases primarily due to inflationary cost pressures impacting ocean freight costs, packaging costs, and farming input costs, partially offset by increased avocado production at our farms.

Gross profit was nearly flat in fiscal year 2021 compared to fiscal year 2020 at \$124.5 million, and gross profit percentage decreased by 40 basis points to 14.0% of revenue. The declines were due to lower perunit margins related to sourcing of Californian and Mexican fruit, which were exacerbated by lower industry volumes from the Californian market as well as smaller fruit sizes from the Mexican market. Additionally, gross margin was impacted by incremental infrastructure costs related to our new Laredo facility within the Marketing & Distribution segment, which was still in the process of ramping up utilization. Gross margin was also negatively impacted by widespread port delays in the fourth quarter of 2021, which created quality issues related to the extended age of inventory on late-season fruit which impacted sales returns. These impacts were substantially offset by higher volume of avocados sold from Company-owned farms within our International Farming segment compared to 2020, which had lower per-unit cost than fruit purchased from third-party growers.

Selling, general and administrative expenses

Selling, general and administrative expenses primarily include the costs associated with selling, professional fees, general corporate overhead and other related administrative functions

			Ye	ars ended October 31,	
(In millions)	_	2022		2021	2020
Selling, general and administrative expenses	\$	77.5	\$	63.6 \$	56.2

Selling, general and administrative expenses increased \$13.9 million or 22% in fiscal year 2022 compared to fiscal year 2021 due to ERP costs in our Marketing and Distribution segment, higher employee-related costs, higher professional fees, and higher travel costs. ERP costs consisted of noncapitalizable implementation costs and nonrecurring process re-engineering costs. Employee-related costs were impacted by labor inflation and higher stock-based compensation expense. Higher professional fees were in-part due to our change in SEC filer status from an emerging growth company to a large accelerated filer on October 31, 2021. Travel costs increased as COVID-related travel restrictions eased relative to prior year. The consolidation of Moruga increased selling, general and administrative expenses by \$1.7 million, which included amortization of an intangible asset recognized at acquisition.

Selling, general and administrative expenses increased \$7.4 million or 13% in fiscal year 2021 compared to fiscal year 2020 due primarily to higher professional fees and higher liability insurance premiums associated with being a public company and the change in SEC filer status referenced above. Other factors included an increase in rent expense in conjunction with our move to our new corporate headquarters in February 2021, and a legal settlement contingency of \$0.8 million, partially offset by a \$0.9 million gain from an insurance settlement, net of asset impairment and disposals.

Goodwill impairment

A noncash impairment loss of \$49.5 million was recognized in the consolidated statements of income during the fourth quarter of fiscal 2022. No goodwill impairment was recognized in fiscal years 2021 or 2020. For more information, refer to Note 4 to the consolidated financial statements.

Interest expense

Interest expense consists primarily of interest on borrowings under working capital facilities that we maintain and interest on other long-term debt used to make capital and equity investments.

			Yea	rs ended October 31,	
(In millions)	_	2022		2021	2020
Interest expense	\$	5.5	\$	3.7	\$ 6.7

Interest expense increased \$1.8 million or 49% in fiscal year 2022 compared to fiscal year 2021 primarily due to higher interest rates, as the majority of our outstanding debt is subject to variable rates.

Interest expense decreased \$3.0 million or 45% in fiscal year 2021 compared to fiscal year 2020 due to a combination of lower interest rates and lower average principal balances. A substantial portion of our debt had variable interest rates that were based on LIBOR, which declined significantly from 2020 to 2021.

Equity method income

Our material equity method investees include Henry Avocado ("HAC"), Mr. Avocado, Copaltas, and up until May 1, 2022, Moruga. On May 1, 2022, Moruga became a variable interest entity and prospectively consolidated into our financial statements.

	Years ended October 31,				
(In millions)	 2022		2021	2020	
Equity method income	\$ 5.1	\$	7.5 \$	4.0	
Remeasurement gain on acquisition of equity method investee	2.0		_	_	
Impairment on equity method investment	-		-	(21.2)	

Equity method income decreased \$2.4 million or 32% in fiscal year 2022 compared to fiscal year 2021, primarily due to the effect of consolidation of Moruga, partially offset by stronger operating performance from HAC.

Equity method income increased \$3.5 million or 88% in fiscal year 2021 compared to fiscal year 2020, driven by higher earnings from investments in Moruga and HAC. Moruga's earnings increased due to higher blueberry volume attributed to improved yields and better pricing returns. HAC's earnings increased due to higher per-unit margins. The impact of COVID-19 related stay at-home orders that went into effect in March 2020 were more profound to HAC due to their heavier concentration of foodservice customers.

Other income (expense), net

Other income (expense), net consists of interest income, currency exchange gains or losses, interest rate derivative gains or losses and other miscellaneous income and expense items.

	11	ears ended October 51,	
(In millions)	 2022	2021	2020
Other income (expense), net	\$ 4.4 \$	1.3	\$ (0.7)

Other income increased \$3.1 million or 238% in fiscal year 2022 compared to the previous year, primarily due to gains on our interest rate swaps driven by market movements in short-term interest rates. The interest rate swaps are intended to hedge against variable interest rate exposure associated with our term debt facility.

Other income in fiscal year 2021 was \$1.3 million, compared to other expense of \$0.7 million in fiscal year 2020. The \$2.0 million change was primarily due to losses on interest rate swaps in 2020, driven by market movements in short-term interest rates, partially offset by the effect of foreign currency loss in 2021 compared to gains in 2020. The significant weakening of the Mexican peso relative to the U.S. dollar and the substantial reduction in LIBOR in fiscal 2020 were correlated with the COVID-19 pandemic.

Provision for income taxes

The provision for income taxes consists of the consolidation of tax provisions, computed on a separate entity basis, in each country in which we have operations. We recognize the effects of tax legislation in the period in which the law is enacted. Our deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years we estimate the related temporary differences to reverse. Realization of deferred tax assets is dependent upon future earnings, the timing and amount of which are uncertain.

We recognize a tax benefit from an uncertain tax position only if it is more likely than not the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized from such positions are then measured based on the largest benefit that has a greater than 50% likelihood of being realized upon settlement. Interest and penalties related to unrecognized tax benefits are recognized within provision for income taxes.

	Years ended October 31,						
	 2022	2021	2020				
Provision for income taxes (in millions)	\$ 3.7 \$	21.1 \$	15.0				
Effective tax rate ⁽¹⁾	(12.0)%	32.0 %	34.2 %				

⁽¹⁾ May not sum due to rounding

The provision for income taxes decreased \$17.4 million or 82% in fiscal year 2022 compared to fiscal year 2021. In 2022, our provision for income taxes was impacted by the \$49.5 million non-deductible goodwill impairment charge, which generated a pre-tax loss. In 2021, the provision for income taxes included a \$5.4 million charge from the remeasurement of our deferred tax balances in Peru due to the enactment of tax law repealing tax benefits to agribusiness entities. The new law was enacted on December 30, 2020, and will subject us to higher Peruvian corporate income tax rates than our current rate of 15% as follows: 20% for calendar years 2023 to 2024, 25% for calendar years 2025 to 2027, and 29.5% thereafter.

The provision for income taxes increased \$6.1 million or 41% in fiscal year 2021 compared to fiscal year 2020, primarily due to remeasurement of our deferred tax balances in Peru due to the enactment of tax rate changes as described above. The deferred tax balances were remeasured based on the applicable tax rate in the year the deferred balances are expected to reverse, resulting in a net deferred tax liability increase of \$5.4 million, which also increased income tax expense by the same amount. The effective tax rate decreased by 2.2% in fiscal year 2021 over fiscal year 2020. The decrease was primarily due to the nondeductible impairment of Moruga in fiscal year 2020, partially offset by increases in the Peruvian tax rates.

Segment Results of Operations

Our CEO evaluates and monitors segment performance primarily through segment sales and segment adjusted earnings before interest expense, income taxes and depreciation and amortization ("adjusted EBITDA"). We believe that adjusted EBITDA by segment provides useful information for analyzing the underlying business results as well as allowing investors a means to evaluate the financial results of each reportable segment in relation to the Company as a whole. These measures are not in accordance with, nor are they a substitute for or superior to, the comparable GAAP financial measures.

Adjusted EBITDA refers to net income (loss), before interest expense, income taxes, depreciation and amortization expense, stock-based compensation expense, other income (expense), and income (loss) from equity method investees, further adjusted by asset impairment and disposals, net of insurance recoveries, farming costs for nonproductive orchards (which represents land lease costs), certain noncash and nonrecurring ERP costs, transaction costs, material legal settlements, amortization of inventory adjustments recognized from business combinations, and any special, non-recurring, or one-time items such as remeasurements or impairments, and

any portion of these items attributable to the noncontrolling interest, all of which are excluded from the results the CEO reviews uses to assess segment performance and results.

Net sales

	 Marketing and Distribution	Inter	national Farming	Blueberries	Total	Marketing and Distribution	Int	ternational Farming	Total	Marketing and Distribution	Inte	ernational Farming	Total
						Years ended (Octob	er 31,					
(In millions)			2022					2021				2020	
Third party sales	\$ 1,016.1	\$	19.1	\$ 10.8	\$ 1,045.9	\$ 872.0	\$	19.7	\$ 891.7	\$ 846.9	\$	15.4	\$ 862.3
Affiliated sales	_		95.6	-	95.6	_		84.9	84.9	_		66.4	66.4
Total segment sales	\$ 1,016.1	\$	114.7	\$ 10.8	\$ 1,141.5	\$ 872.0	\$	104.6	\$ 976.6	\$ 846.9	\$	81.8	\$ 928.7
Intercompany eliminations	_		(95.6)	-	(95.6)	_		(84.9)	(84.9)	_		(66.4)	(66.4)
Total net sales	\$ 1,016.1	\$	19.1	\$ 10.8	\$ 1,045.9	\$ 872.0	\$	19.7	\$ 891.7	\$ 846.9	\$	15.4	\$ 862.3

Adjusted EBITDA

	Years ended October 31,									
(In millions)	 2022		2021		2020					
Marketing & Distribution adjusted EBITDA	\$ 23.5	\$	51.4	\$	68.2					
International Farming adjusted EBITDA	23.3		33.9		23.3					
Blueberries adjusted EBITDA	0.8		-		_					
Total reportable segment adjusted EBITDA	\$ 47.6	\$	85.3	\$	91.5					
Net (loss) income	(34.9)		44.9		28.8					
Interest expense	5.5		3.7		6.7					
Provision for income taxes	3.7		21.1		15.0					
Depreciation and amortization ⁽¹⁾	24.8		20.4		18.1					
Equity method income	(5.1)		(7.5)		(4.0)					
Stock-based compensation	3.6		2.6		5.0					
Other (income) expense, net	(4.4)		(1.3)		0.7					
Legal settlement	-		0.8		_					
Asset impairment and disposals, net of insurance recoveries	0.4		(0.2)		_					
Farming costs for nonproductive orchards	1.5		0.8		_					
ERP costs ⁽²⁾	4.6		_		_					
Amortization of inventory adjustment recognized from business combination	0.4		_		_					
Goodwill impairment	49.5		_		_					
Remeasurement gain on business combination with Moruga	(2.0)		_		_					
Impairment on equity method investment	-		_		21.2					
Transaction costs	0.6		-		_					
Noncontrolling interest ⁽³⁾	(0.6)		-		-					
Total adjusted EBITDA	\$ 47.6	\$	85.3	\$	91.5					

⁽¹⁾ Includes \$1.4 million of depreciation and amortization on purchase accounting assets including property, plant and equipment step-up and an intangible asset for the year ended October 31, 2022.

Marketing and Distribution

Net sales in our Marketing and Distribution segment increased \$144.1 million or 17% in fiscal year 2022 compared to fiscal year 2021, due to the same drivers impacting consolidated revenue.

Segment adjusted EBITDA decreased \$27.9 million or 54% in fiscal year 2022 compared to fiscal year 2021 due to the impact of lower avocado volume sold, lower gross margin primarily attributed to ERP-related issues during the first quarter of 2022, and higher selling, general and administrative expense as described above.

⁽²⁾ Includes recognition of deferred implementation costs and non-recurring post-implementation process reengineering costs.

⁽II) Represents net loss attributable to noncontrolling interest plus the impact of non-GAAP adjustments, allocable to the noncontrolling owner based on their percentage of ownership interest.

Net sales in our Marketing and Distribution segment increased \$25.1 million or 3% in fiscal year 2021 compared to fiscal year 2020, due to the same drivers impacting consolidated revenue.

Segment adjusted EBITDA decreased \$16.8 million or 25% in fiscal year 2021 compared to fiscal year 2020 due to lower gross margins and higher selling, general and administrative expenses. Gross margin was impacted by tighter per-unit margins related to the sourcing of Californian and Mexican fruit, which were exacerbated by smaller industry volumes within the California market as well as smaller fruit sizes within the Mexican market. Additionally, gross margin was pressured by incremental infrastructure costs related to our new Laredo facility, which was still in the process of ramping up utilization. Selling, general and administrative expenses increased due to the same factors as described above.

International Farmina

Substantially all sales of fruit from our International Farming segment are to the Marketing and Distribution segment, with the remainder of revenue largely derived from services provided to third parties and our Blueberries segment. Affiliated sales are concentrated in the second half of the fiscal year in alignment with the Peruvian avocado harvest season, which typically runs from April through August of each year. As a result, adjusted EBITDA for the International Farming segment is generally concentrated in the third and fourth quarters of the fiscal year in alignment with the timing of sales. The Company operates approximately 700 acres of mangos in Peru that are largely in an early stage of production. The timing of the mango harvest is concentrated in the fiscal second quarter and, as a result, mangos have a more pronounced impact on segment financial performance during this timeframe.

Total segment sales in our International Farming segment increased \$10.1 million or 10% in fiscal year 2022 compared to fiscal year 2021, driven by increased avocado production of 15%, which increased affiliated sales.

Segment adjusted EBITDA decreased \$10.6 million or 31% in fiscal year 2022 compared to fiscal year 2021, primarily due to inflationary cost pressures impacting ocean freight costs, packaging costs, and farming input costs, partially offset by increased avocado production at our farms, as well as losses at early-stage mango farms that were mainly driven by lower sales prices and production yields.

Total segment sales in our International Farming segment increased \$22.8 million or 28% in fiscal year 2021 compared to fiscal year 2020, due to a 33% increase in fruit volumes resulting from improved harvest yields at our maturing orchards, partially offset by a 3% decrease in average sales prices. Net sales increased \$4.3 million or 28% in fiscal year 2021 compared to fiscal year 2020, primarily due to higher packing and processing service revenue for third-party growers.

Segment adjusted EBITDA increased \$10.6 million or 45% in fiscal year 2021 compared to fiscal year 2020, primarily due to the revenue drivers noted above.

Blueberries

In the six months ended October 31, 2022, net sales in our Blueberries segment were \$10.8 million and segment adjusted EBITDA was \$0.8 million.

Liquidity and Capital Resources

Operating activities

			Years ended October 31,	
(In millions)	2022	!	2021	2020
Net (loss) income	\$ (34.	9)	\$ 44.9	\$ 28.8
Depreciation and amortization	24.	8	20.4	18.1
Equity method income	(5.	1)	(7.5)	(4.0)
Noncash lease expense	5.	3	4.3	_
Stock-based compensation	3.	6	2.6	5.0
Dividends received from equity method investees	2	2	1.7	1.7
Deferred income taxes	(0.	6)	8.8	(1.0)
Goodwill impairment	49.	5	-	_
Remeasurement gain on acquisition of equity method investee	(2.	0)	-	-
Impairment on equity method investment		-	-	21.2
Unrealized (gains) losses on derivative financial instruments	(4.	7)	(0.8)	2.8
Other	0.	9	0.3	(1.6)
Change in working capital	(3.	8)	(27.7)	7.9
Net cash provided by operating activities	\$ 35.	2	\$ 47.0	\$ 78.9

Net cash provided by operating activities decreased \$11.8 million for fiscal year 2022 compared to fiscal year 2021, reflecting our net loss in the current year compared to net income in the prior year, partially offset by improvements in working capital. Working capital was primarily impacted by favorable movement in accounts receivable, partially offset by unfavorable movement in inventory. Accounts receivable as of October 31, 2022 was lower compared to prior year, as a result of per-unit sales prices trending lower during the fourth quarter. Changes in inventory were primarily driven by the consolidation of Moruga and its respective inventory.

Net cash provided by operating activities decreased \$31.9 million for fiscal year 2021 compared to fiscal year 2020, reflecting unfavorable net change in working capital. Within working capital, unfavorable changes in accounts receivable and inventory, were partially offset by favorable changes in grower payables. Accounts receivable increases were due to rising per-unit sales prices during the year. Changes in inventory were driven by a combination of higher farm related inventory in Peru, as well as higher per-unit cost of Mexican fruit on-hand compared to 2020. The increases in farm related inventory were due primarily to growth in productive acreage and higher on-hand quantities of fruit at the end of 2021 due to the extension of the harvest season combined with port delays. Favorable changes in grower payables were correlated with the pricing increases experienced with Mexican inventory.

Investing activities

		Years ended October 31,										
(In millions)	202	2		2021		2020						
Purchases of property and equipment	\$ (6:	L.2)	\$	(73.4)	\$	(67.3)						
Proceeds from sale of property, plant and equipment		3.0		2.4		3.0						
Insurance proceeds for the replacement of property, plant and equipment		-		1.1		-						
Cash acquired in consolidation of Moruga		1.3		-		_						
Investment in equity method investees	(0).4)		(0.2)		(3.4)						
Loans to equity method investees		-		(2.0)		_						
Loan repayments from equity method investees		3.0		1.5		-						
Other	(0).1)		0.3		_						
Net cash used in investing activities	\$ (5:	L.4)	\$	(70.3)	\$	(67.7)						

Property, plant and equipment

In fiscal year 2022, capital expenditures were concentrated in the purchase of farmland in Peru as well as land improvements and orchard development of avocados in Guatemala and both avocados and blueberries in Peru. Proceeds from the sale of property, plant and equipment were primarily from land that had been originally intended for use as our corporate headquarters.

In fiscal year 2021, capital expenditures were primarily for the construction of the Laredo facility, which was completed in mid-fiscal 2021, and land improvements and orchard development in Peru and Guatemala. Proceeds from the sale of property, plant and equipment were primarily from the sale of multi-unit housing properties in California that had been used for housing seasonal avocado labor contractors. We also received insurance proceeds for property, plant and equipment damage sustained in our Dallas facility from a cold weather storm, which were subsequently invested in the rebuilding of the equipment.

Equity method investees

Capital contributions were made to our joint venture, Copaltas, in both fiscal years 2022 and 2021 to support the purchase of additional farmland in Colombia. We also made a capital contribution to Mr. Avocado in fiscal year 2022 to support the addition of a new distribution facility in southern China.

In fiscal year 2021, we issued \$2.0 million in loans to Copaltas to support the working capital needs of the entity, which was repaid in fiscal year 2022. In addition, loan repayments from Moruga were \$1.5 million during fiscal year 2021.

Financing activities

		Years ended October 31,									
(In millions)	202	2	2021		2020						
Borrowings on revolving credit facility	\$ 8	0.0	\$ -	\$	14.0						
Payments on revolving credit facility	(40	0.0)	-		(14.0)						
Short-term borrowings		2.5	-		-						
Principal payments on long-term debt obligations	(6:	1.3)	(10.5)		(6.3)						
Principal payments on finance lease obligations	(:	2)	(1.2)		(0.9)						
Payments for long-term supplier financing		-	-		(5.8)						
Exercise of stock options).1	0.2		_						
Repayment of stock option notes receivable		-	0.1		0.1						
Payment of debt issuance or extinguishment fees	(0).8)	(0.1)		(0.2)						
Purchase and retirement of stock		-	-		(1.9)						
Proceeds from issuance of common stock in public offering, net of issuance costs		-	-		78.1						
Dividends paid		-	-		(13.0)						
Contributions from noncontrolling interest holders).9	-		_						
Net cash (used in) provided by financing activities	\$ (2:	8)	\$ (11.5)	\$	50.1						

Borrowings and repayments of debt

We utilize a revolving line of credit for short-term working capital purposes. Principal payments on our term loans and other notes payable are made in accordance with debt maturity schedules. Our financing cash flow for fiscal year 2022 reflects the modification of principal amounts on our term-loans and increased borrowing capacity on our revolver (refer to the Capital Resources section below for more information).

During the year ended October 31, 2021, we repaid outstanding principal of \$3.0 million on a note payable earlier than its scheduled maturity.

Shareholders' equity

No dividends were paid in fiscal years 2022 and 2021. We paid dividends of \$0.21 per share in fiscal year 2020.

Capital resources

	Octobe		
(In millions)	 2022		2021
Cash and cash equivalents	\$ 52.8	\$	84.5
Working capital ⁽¹⁾	126.4		157.9

⁽¹⁾ Includes cash and cash equivalents

Capital resources include cash flows from operations, cash and cash equivalents, and debt financing.

In October 2022, we entered into a third amendment to our syndicated credit facility with Bank of America (the "credit facility") Merrill Lynch, originally dated October 2018, as amended in September 2020 and April 2022. Among other things, the third amendment changed the total borrowing capacity from \$275 million to \$250 million. The credit facility is comprised of two senior term loans totaling \$100 million, compared to \$175 million before the third amendment and a revolving credit agreement now providing up to \$150 million in borrowings compared to \$100 million before the third amendment. The loans are secured by real property, personal property and the capital stock of the Company's subsidiaries. Borrowings under the credit facility bear interest at a spread over SOFR ranging from 1.5% to 2.5% depending on the Company's consolidated total net leverage ratio, compared to a spread over LIBOR, ranging from 1.50% to 2.75%, prior to the third amendment.

As of October 31, 2022, we were required to comply with the following financial covenants: (a) a quarterly consolidated leverage ratio of not more than 3.5 to 1.00 and (b) a quarterly consolidated fixed charge coverage ratio of not less than 1.25 to 1.00. As of October 31, 2022, our consolidated leverage ratio was 2.17 to 1.00 and our consolidated fixed charge coverage ratio was 1.71 to 1.00 and we were in compliance with all such covenants of the credit facility. We pay fees on unused commitments on the credit facility.

Certain of our consolidated subsidiaries may also enter into short-term bank borrowings from time to time.

Material cash requirements

Capital expenditures

We have various capital projects in progress for farming expansion and facility improvements which we intend to fund through our operating cash flow as well as cash and cash equivalents on hand. For fiscal 2023, we expect capital expenditures excluding the Moruga Blueberry Project (described below) to be lower than fiscal 2022. Cash paid for capital expenditures for the year ended October 31, 2022 was \$61.2 million.

Moruga Blueberry Project

On May 1, 2022, the shareholders of Moruga approved a new capital project to farm approximately 1,500 additional acres of blueberries in the Olmos region of Peru. The project is anticipated to require a total investment of approximately \$50 million, the majority of which will be funded by cash flow generated by Moruga and supplemented by pro-rata shareholder contributions based on each shareholders' respective ownership interest. The project is expected to be carried out in phases, commencing in fiscal year 2023. For fiscal 2023, we expect capital expenditures related to the project to be approximately \$20 to \$25 million, depending on timing and other factors.

Leases

We are party to various leases for facilities, land, and equipment, for which our undiscounted cash liabilities were \$105.3 million as of October 31, 2022. Of that amount, approximately \$20 million was related to a 15-year lease of a distribution facility in the U.K. that began July 1, 2022. The facility is expected to expand our distribution reach within the growing U.K. market. Facility improvements began in the fourth quarter of fiscal 2022. In November 2022, subsequent to our fiscal 2022 year end, Moruga entered into a 25-year land lease agreement as part of the new project. Undiscounted lease payments associated with the lease agreement are approximately \$60 million.

Long-term Debt

As of October 31, 2022, the aggregate principal amount outstanding on our term loans and notes was \$141.0 million. See Note 7 to the consolidated financial statements for more information.

Critical Accounting Estimates

Our discussion and analysis of our financial condition and results of operations are based upon our consolidated financial statements, which have been prepared in accordance with U.S. GAAP. U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Additionally, we frequently engage third party valuation experts to assist us with estimates described below. Actual results could differ from those estimates.

Business combinations. We account for business combinations under the acquisition method of accounting in accordance with ASC Topic 805, Business Combinations, which requires an allocation of the consideration paid, if any, to the identifiable assets, intangible assets and liabilities based on the estimated fair values as of the acquisition date. Goodwill represents the excess of the sum of the fair value of our previously held equity interest and the fair value of the noncontrolling interest, over the net of the acquisition-date values of the identifiable assets and liabilities assumed. Management estimates the fair value of assets and liabilities with the assistance of a third-party specialist, using a combination of the market and income valuation methods. These valuation methods use inputs that are estimated by management, such as revenue forecasts, projected capital spend and estimates for cost of sales. The Company may adjust the amounts recognized for a business combination within the allowable one-year measurement period after the acquisition date. Any such adjustments would generally be recorded as increases or decreases to the goodwill recognized in the transaction.

Goodwill. Our goodwill represents the excess of the purchase price of business combinations over the fair value of the net assets acquired. Goodwill impairment testing requires significant judgment and management estimates, including, but not limited to, the determination of (i) the number of reporting units, (ii) the goodwill and other assets and liabilities to be allocated to the reporting units and (iii) the fair values of the reporting units. The estimates and assumptions described above, along with other factors such as discount rates, will significantly affect the outcome of the impairment tests and the amounts of any resulting impairment losses. We perform a qualitative assessment of goodwill for impairment on an annual basis during the fourth quarter of each year, and between annual tests whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. If qualitative factors were to indicate that it is more-likely-than-not that the fair value of the reporting unit is less than its carrying value, we would then perform a quantitative assessment, which would consist primarily of a discounted cash flow ("DCF") analysis and guideline publicly-traded companies ("GPC") analysis to determine the fair value of the reporting unit. To the extent the carrying amount of the reporting unit exceeds its fair value, we recognize an impairment of goodwill for the excess up to the amount of goodwill of that reporting unit.

During the fourth quarter of fiscal 2022, we performed our annual goodwill impairment test on our Peruvian farming reporting unit within the International Farming segment and determined that the qualitative factors indicated that it was more-likely-than-not that the fair value of the reporting unit was less than its carrying value. As a result, with the assistance of a third-party specialist, we performed a quantitative assessment of the fair value of the reporting unit using the DCF and GPC methods described in Notes 3 and 4 to the consolidated financial statements, resulting in an impairment charge of \$49.5 million. The significant assumptions used in determining the fair values of the reporting unit have been described in Note 4. To the extent that BEV to EBITDA multiples in the future decrease, the discount rate used in determining the present value of our cash flows increases, or if the Company does not meet its cash flow projections for the reporting unit, additional impairment charges may be recorded in the future.

Investments. We maintain investments in other fruit growers, packers and distributors. These investments are accounted for under the equity method of accounting when we have the ability to exercise significant influence, but not control, over the investee. Significant influence generally exists when we have an ownership interest representing between 20% and 50% of the voting stock of the investee. Under the equity method of accounting, investments are stated at initial cost and are adjusted for subsequent additional investments and our proportionate share of earnings or losses and distributions. We review our investments for other-than temporary-impairment ("OTTI") on a quarterly basis, or earlier if indicators of impairment arise. If an impairment of an equity method investment is determined to be other than temporary, we would record OTTI sufficient to reduce the investment's carrying value to its fair value, which results in a new cost basis in the investment. The primary factors we consider in our determination of whether declines in fair value are other-than-temporary are the length of time that the fair value of the investment is below our carrying value; the severity of the decline; and the financial condition, operating performance and near-term prospects of the investee. In addition, we consider the reason for the decline in fair value, be it general market conditions, industry specific or investee specific; and our intent and ability to hold the investment for a period of time sufficient to allow for a recovery in fair value. As our assessment of the fair value of our investments and any resulting impairment losses and the timing of when to recognize such charges requires judgment and includes estimates and assumptions, actual results could differ materially from our estimates and assumptions.

Income taxes. As a multinational corporation, we are subject to taxation in many jurisdictions, and the calculation of our tax liabilities involves dealing with uncertainties in the application of complex tax laws and regulations in various taxing jurisdictions. If we ultimately determine that the payment of these liabilities will be unnecessary, the liability will be reversed, and we will recognize a tax benefit during the period in which it is determined the liability no longer applies. Conversely, we record additional tax charges in a period in which it is determined that a recorded tax liability is less than the ultimate assessment is expected to be.

We recognize the tax benefit from an uncertain tax position only if it is more likely than not the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized from such positions are then measured based on the largest benefit that has a greater than 50% likelihood of being realized upon settlement. Interest and penalties related to unrecognized tax benefits are recognized within provision for income taxes.

The application of tax laws and regulations is subject to legal and factual interpretation, judgment and uncertainty. Tax laws and regulations themselves are subject to change as a result of changes in fiscal policy, changes in legislation, the evolution of regulations and court rulings. Therefore, the actual liability for U.S. or foreign taxes may be materially different from management's estimates, which could result in the need to record additional tax liabilities or potentially reverse previously recorded tax liabilities.

Recently Issued Accounting Standards

Refer to Note 2 to the consolidated financial statements included herein for information on recently issued accounting standards.

Off-Balance Sheet Arrangements

During the periods presented we did not have, nor do we currently have, any off-balance sheet arrangements as defined under SEC rules, except as follows:

The Company may issue standby letters of credit through banking institutions. As of October 31, 2022, total letters of credit outstanding were \$0.7 million.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Interest Rate Risk

Borrowings under our credit facility bear variable interest rates, based on SOFR, plus spreads that vary with the Company's leverage ratio. In October 2022, we amended the credit facility reducing the principal value of our term loans to \$100 million. To reduce interest rate risk, we have interest rate swaps with a total notional amount of \$100 million to hedge changes in the variable rates applicable to our term loan principal. The interest rate swaps carry fixed LIBOR rates ranging from 1.75% to 2.57%. A 10% increase or decrease in the interest rate on our long-term debt would not have a material effect on our financial position, results of operations, or cash flows.

Foreign Currency Risk

The majority of our sales are currently conducted in U.S. dollars, while a significant portion of our input costs are denominated in foreign currencies. Due to our short inventory turn-time and short-term pricing, transactions that may be conducted in foreign currencies are not expected to have a material effect on our results of operations, financial position or cash flows because of the short-term on-hand time of the fruit, and the sales price increases passed through.

Effects of Inflation

Inflation generally affects us by increasing our cost of labor, materials, transportation, and general overhead costs. We cannot reasonably estimate our ability to successfully recover any impact of inflation through price increases in the future.

Item 8. Financial Statements and Supplementary Data

The financial statements required pursuant to this item are incorporated by reference herein from the applicable information included in Item 15 of this annual report and are presented beginning on page F-1.

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

None.

Item 9A. Controls and Procedures

Disclosure Controls and Procedures

Our management, with the participation and supervision of our Chief Executive Officer and our Chief Financial Officer, have evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") as of the end of the period covered by this Annual Report on Form 10-K.

Disclosure controls and procedures are controls and other procedures that are designed to ensure that information required to be disclosed in our reports filed or submitted under the Exchange Act is recorded, processed, summarized, and reported, within the time

periods specified in the SEC's rules and forms. Disclosure controls and procedures include controls and procedures designed to ensure that information required to be disclosed in our reports filed under the Exchange Act is accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure. Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives, and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based on the evaluation of our disclosure controls and procedures, our Chief Executive Officer and our Chief Financial Officer have concluded that our disclosure controls and procedures were effective as of October 31, 2022.

Management's Annual Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act). Our internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP.

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework set forth in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on that evaluation, our management concluded that our internal control over financial reporting was effective as of October 31, 2022. The business combination and consolidation of our equity ownership interest in Moruga S.A.C. ("Moruga") on May 1, 2022 was excluded from the assessment of internal control over financial reporting as of October 31, 2022, under allowable exclusions.

The effectiveness of our internal control over financial reporting as of October 31, 2022 has been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in its report which is included below.

Attestation Report of the Registered Public Accounting Firm

The attestation report of the independent registered public accounting firm, Deloitte & Touche LLP, on the Company's internal control over financial reporting is included below under the heading "Report of Independent Registered Public Accounting Firm."

Changes in Internal Control Over Financial Reporting

Other than described below, there have been no changes in our internal control over financial reporting during the year ended October 31, 2022 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

On May 1, 2022, we prospectively consolidated Moruga, an entity for which we have a 60% equity ownership interest, into our consolidated financial statements. We are currently in the process of integrating Moruga into our internal control environment over financial reporting, and as a result, certain controls may be changed.

On November 1, 2021, we implemented a new ERP system in our Marketing and Distribution segment, which impacted recordkeeping processes for the general ledger, accounts receivable, inventory, accounts payable, purchasing, and shipping. We have focused on the maintenance of internal controls and the assessment of the design of new controls through the development and deployment of the new ERP system.

Limitations on Effectiveness of Controls and Procedures

Our management does not expect that our disclosure controls and procedures or our internal control over financial reporting will prevent all errors and all fraud. A control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. 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, within our Company have been detected.

Item 9B. Other Information

None

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

None

PART III

Item 10. Directors, Executive Officers and Corporate Governance

The information required by this item will be contained in our definitive proxy Statement to be filed with the SEC in connection with our 2023 Annual Meeting of Stockholders, or the Definitive Proxy Statement, which is expected to be filed not later than 120 days after the end of our fiscal year ended October 31, 2022, under the headings "Election of Directors," "Executive Officers," and "Delinquent Section 16(a) Reports," and is incorporated herein by reference.

Code of Conduct and Ethics

We have adopted a Code of Conduct and Ethics that applies to our officers, directors and employees, which is available on our website at www.missionproduce.com. The Code of Conduct and Ethics contains general guidelines for conducting the business of our company consistent with the highest standards of business ethics and is intended to qualify as a "code of ethics" within the meaning of Section 406 of the Sarbanes-Oxley Act of 2002 and Item 406 of Regulation S-K. In addition, we intend to promptly disclose (1) the nature of any amendment to our Code of Business Conduct and Ethics that applies to our principal executive officer, principal financial officer, principal accounting officer or controller or persons performing similar functions and (2) the nature of any waiver, including an implicit waiver, from a provision of our code of ethics that is granted to one of these specified officers, the name of such person who is granted the waiver and the date of the waiver on our website in the future.

Item 11. Executive Compensation

The information required by this item will be set forth in the section headed "Executive Compensation" in our Definitive Proxy Statement and is incorporated herein by reference.

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

The information required by this item will be set forth in the section headed "Security Ownership of Certain Beneficial Owners and Management" in our Definitive Proxy Statement and is incorporated herein by reference.

The information required by Item 201(d) of Regulation S-K will be set forth in the section headed "Executive Compensation" in our Definitive Proxy Statement and is incorporated herein by reference.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information required by this item will be set forth in the section headed "Certain Relationships and Related Party Transactions," "Director Independence" and "Board Committees and Charters" in our Definitive Proxy Statement and is incorporated herein by reference.

Item 14. Principal Accountant Fees and Services

The information required by this item will be set forth in the section headed "Fees Billed by Deloitte for 2022 and 2021" in our Definitive Proxy Statement and is incorporated herein by reference.

PART IV- OTHER INFORMATION

Item 15. Exhibit and Financial Statement Schedules

A. All financial statements

The financial statements of Mission Produce, Inc., together with the report thereon of Deloitte & Touche LLP, an independent registered public accounting firm, are included in this annual report on Form 10-K beginning on page F-1.

B. Financial statement schedules

All schedules have been omitted because the required information is not present or is not present in amounts sufficient to require submission of the schedule, or because the information required is included in the consolidated financial statements and notes thereto.

C. Exhibits

The documents set forth are filed herewith or incorporated herein by reference.

INDEX

			Incorporated by Refere	nce	
Exhibit No.	Exhibit Description	Form	Date	Number	Filed Herewith
3.1#	Amended and Restated Certificate of Incorporation	8-K	10/7/2020	3.1	
3.2#	Amended and Restated Bylaws	8-K	10/7/2020	3.2	
4.1#	Form of Common Stock Certificate	S-1/A	9/22/2020	4.1	
4.2#	Description of Capital Stock	10-K	12/22/2021	4.2	
10.1#+	Mission Produce, Inc. Amended and Restated 2003 Stock Incentive Plan	S-1/A	9/22/2020	10.1	
10.2#+	Form of Stock Option Agreement pursuant to the Mission Produce, Inc. Amended and Restated 2003 Stock Incentive Plan	S-8	10/5/2020	10.2	
10.3#+	Mission Produce, Inc. 2020 Incentive Award Plan	S-1	9/4/2020	10.3	
10.5#+	Form of Stock Option Agreement pursuant to the Mission Produce, Inc. 2020 Incentive Award Plan	S-1	9/4/2020	10.5	
10.6#+	Form of RSU Agreement pursuant to the Mission Produce, Inc. 2020 Incentive Award Plan	S-1	9/4/2020	10.6	
10.7#+	Form of Indemnification Agreement between Mission Produce, Inc. and certain of its directors and officers	S-1	9/4/2020	10.7	
10.8#	Credit Agreement, dated as of October 11, 2018, by and among Mission Produce, Inc., as Borrower, certain subsidiaries of the Borrower party thereto as guarantors, Bank of America, N.A. as administrative agent, Swingline Lender and I/C Issuer, Farm Credit West, PCA as Syndication Agent, City National Bank and J.P. Morgan Chase Bank, N.A. as co-documentation agents, Merrill Lynch, Pierce, Fenner & Smith Incorporated and Farm Credit West, PCA as joint lead arrangers and joint bookrunners, and other lenders party thereto	S-1	9/4/2020	10.8	
10.9#	First Amendment to Credit Agreement and Consent, dated September 18, 2020, by and among Mission Produce, Inc., as Borrower, certain subsidiaries of the Borrower party, thereto as guarantors, Bank of America, N.A. as administrative agent, Swingline Lender and L/C Issuer, Farm Credit West, PCA as Syndication Agent, City National Bank and J.P. Morgan Chase Bank, N.A. as co-documentation agents, Merrill Lynch, Pierce, Fenner & Smith Incorporated and Farm Credit West, PCA as joint lead arrangers and joint bookrunners, and other lenders party thereto	S-1/A	9/22/2020	10.9	
10.10#	Form of Amended and Restated Stockholder Agreement, by and among Mission Produce, Inc. and the stockholder party thereto	S-1/A	9/22/2020	10.10	
10.11#	Corporate Headquarters Lease Agreement	10-K	1/19/2021	10.11	
10.13#+	Mission Produce Deferred Compensation Plan	10-K	12/22/2021	10.13	
10.14#+	<u>Director Equity Deferral Plan</u>	10-K	12/22/2021	10.14	
10.15+	Form of Performance Stock Unit Agreement pursuant to the Mission Produce, Inc. 2020 Incentive Award Plan				X

	_		Incorporated by Refere	nce	
Exhibit No.	Exhibit Description	Form	Date	Number	Filed Herewith
10.16#+	Offer letter dated March 8, 2021 to Joanne Wu	10-K	12/22/2021	10.16	
10.17#	Second Amendment dated April 26, 2022, to the Credit Agreement dated as of October 11, 2018 and amended on September 18, 2020, by and among Mission Produce, Inc., as Borrower, certain subsidiaries of the Borrower party thereto as guarantors, Bank of America, N.A. as administrative agent, Swingline Lender and L/C Issuer, Farm Credit West, PCA as Syndication Agent, City National Bank and J.P. Morgan Chase Bank, N.A. as co-documentation agents, Merrill Lynch, Pierce, Fenner & Smith Incorporated and Farm Credit West, PCA as joint lead arrangers and joint bookrunners, and other lenders party thereto.	8-K	4/26/2022	10.17	
10.18+#	Amended and Restated Non-Employee Director Compensation Program	10-Q	6/8/2022	10.18	
10.19+#	Offer letter dated April 26, 2022 to Tim Bulow	10-Q	6/8/2022	10.19	
10.20#	Third Amendment to the Credit Agreement, dated as of October 11, 2018, as amended on September 18, 2020 and April 26, 2022, by and among Mission Produce, Inc., as Borrower, certain subsidiaries of the Borrower party thereto as guarantors, Bank of America, N.A. as administrative agent, Swingline Lender and L/C Issuer, Farm Credit West, PCA as Syndication Agent, City National Bank, Citibank, N.A., and J.P. Morgan Chase Bank, N.A. as co-documentation agents, BofA Securities, Inc. and Farm Credit West, PCA as joint lead arrangers and joint bookrunners, and other lenders party thereto	8-K	10/21/2022	10.20	
10.21+#	Employee Equity Deferral Plan				X
21.1#	List of Subsidiaries of Registrant				Х
23.1	Consent of Deloitte & Touche LLP				X
24.1#	Power of Attorney	10-K	1/19/2021	24.1	
31.1*	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				Х
31.2*	Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				Х
32.1*	Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				X
32.2*	Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				Х
101	The following financial statements from the Company's Annual Report on Form 10-K for the year ended October 31, 2022 formatted in Inline XBRL: (i) Consolidated Statements of (Loss) Income, (iii) Consolidated Statements of Comprehensive (Loss) Income, (iv) Consolidated Statements of Comprehensive (Loss) Income, (iv) Consolidated Statements of Cash Flows, and (vi) Notes to Consolidated Financial Statements, tagged as blocks of text and including detailed tags.				х
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)				Х

[#] Previously filed

Item 16. Form 10-K Summary

Not applicable.

Indicates management contract or compensatory plan.

These certifications are being furnished solely to accompany this annual report pursuant to 18 U.S.C. Section 1350, and are not being filed for purposes of Section 18 of the Securities Exchange Act of 1934 and are not to be incorporated by reference into any filing of the Registrant, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this annual report to be signed on its behalf by the undersigned, thereunto duly authorized, on December 22, 2022.

MISSION	DRODLICE	INC

/s/ Stephen J. Barnard
Stephen J. Barnard
Chief Executive Officer and Director

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Stephen J. Barnard and Bryan E. Giles, or either of them, his or her attorneys-in-fact, each with the power of substitution, for him or her in any and all capacities, to sign any amendments to this Annual Report on Form 10-K and to file the same, with Exhibits thereto and other documents in connection therewith with the Securities and Exchange Commission, hereby ratifying and confirming all that each of said attorneys-in-fact, or substitute or substitutes may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this annual report has been signed below on December 22, 2022, by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title
/s/ Stephen J. Barnard Stephen J. Barnard	Chief Executive Officer and Director (Principal Executive Officer)
/s/ Bryan E. Giles	
Bryan E. Giles	Chief Financial Officer (Principal Financial and Accounting Officer)
/s/ Stephen A. Beebe	
Steve A. Beebe	Director
/s/ Stephen W. Bershad	
Stephen W. Bershad	Director
/s/ Luis A. Gonzalez	
Luis A. Gonzalez	Director
/s/ Bonnie C. Lind	
Bonnie C. Lind	Director
/s/ Jay A. Pack	
Jay A. Pack	Director
/s/ Bruce C. Taylor	
Bruce C. Taylor	Director
/s/ Linda B. Segre	
Linda B. Segre	Director
/s/ Shaunte Mears-Watkins	
Shaunte Mears-Watkins	Director

MISSION PRODUCE, INC. INDEX TO FINANCIAL STATEMENTS

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Mission Produce, Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Mission Produce, Inc and subsidiaries (the "Company") as of October 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of October 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended October 31, 2022, of the Company and our report dated December 22, 2022, expressed an unqualified opinion on those financial statements and included an explanatory paragraph regarding the Company's adoption new accounting standards.

As described in Management's Annual Report on Internal Control Over Financial Reporting, management excluded from its assessment the internal control over financial reporting at Moruga S.A.C., which was acquired on May 1, 2022, and whose financial statements constitute 10% of total assets and 1% of revenues of the consolidated financial statement amounts as of and for the year ended October 31, 2022. Accordingly, our audit did not include the internal control over financial reporting at Moruga S.A.C.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

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

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.

/s/ Deloitte & Touche LLP

Los Angeles, California December 22, 2022

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Mission Produce, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Mission Produce, Inc. and subsidiaries (the "Company") as of October 31, 2022 and 2021, the related consolidated statements of (loss) income, comprehensive (loss) income, changes in equity, and cash flows, for each of the three years in the period ended October 31, 2022, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of October 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended October 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of October 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated December 22, 2022, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

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

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

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the 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 matter or on the accounts or disclosures to which it relates

Goodwill - Peruvian Farming Reporting Unit - Refer to Note 2 and Note 4 to the financial statements

Critical Audit Matter Description

The Company's goodwill is tested annually for impairment during the fourth quarter of each year, and more frequently if events and circumstances indicate that the assets might be impaired. The Company's evaluation of goodwill for impairment involves the comparison of the fair value of each reporting unit to its carrying value.

The Company determines the fair value of its reporting units based upon the discounted cash flow method and the guideline publicly-traded companies method based on marketplace multiples to determine the fair value of its reporting units when it is more-likely-than-not that the fair value of a reporting unit is less than its carrying balance. The fair value determination using the discounted cash flow method requires management to make significant estimates and assumptions related to forecasts of future revenues and earnings before interest, taxes, depreciation, and amortization (EBITDA), gross margins, and the discount rate. The determination of the fair value using the public company guideline method requires management to make significant assumptions related to marketplace EBITDA multiples from within a peer public company group. The goodwill balance was \$88.9 million as of July 31, 2022, of which \$76.4 million was allocated to the Peruvian farming reporting unit within International Farming segment. The fair value of the Peruvian farming reporting unit within International Farming segment. The fair value of the Peruvian farming reporting unit within International Farming segment. The fair value of the Peruvian farming reporting unit within International Farming segment. The fair value of the Peruvian farming reporting unit was lower than its carrying value as of the measurement date, and as a result, management recorded a \$49.5 million impairment charge related to the reporting unit goodwill.

Given the significant judgments made by management to estimate the fair value of Peruvian farming reporting unit, performing audit procedures to evaluate the reasonableness of management's estimates and assumptions related to forecasts of future revenues and EBITDA, as well as selection of the discount rate and selection of multiples applied to management's forecasted revenues and EBITDA estimates for the reporting unit, required a high degree of auditor judgment and an increased extent of effort, including the need to involve our fair value specialists.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the forecasts of future revenues and EBITDA ("forecasts"), and the selection of the discount rate and selection of multiples applied to management's forecasted revenues and EBITDA estimates ("market multiples") for this reporting unit included the following, among others:

- We tested the effectiveness of controls over management's goodwill impairment evaluation, including those over the determination of the fair value of the Peruvian farming reporting unit, such as controls related to management's forecasts and the selection of the discount rate and market multiples used.
- We evaluated management's ability to accurately forecast by comparing actual results to management's historical forecasts.
- We evaluated the reasonableness of management's forecasts by comparing the forecasts to (1) historical results, (2) internal communications to management, 3) inquiry with non-management personnel and (4) forecasted information included in industry reports that the reporting unit operates within.
- With the assistance of our fair value specialists, we evaluated (1) the valuation methodologies used, (2) the marketplace multiples selected by management, and (3) the discount rate, used in determining the present value of the expected cash flows by developing a range of independent estimates and comparing those to the rate selected by management.
- · We considered the impact of changes in the industry on management's forecasts.

/s/ Deloitte & Touche LLP

Los Angeles, California December 22, 2022

We have served as the Company's auditor since 2019.

MISSION PRODUCE, INC. CONSOLIDATED BALANCE SHEETS

		October 31,	
(In millions, except for shares)		2022	2021
Assets			
Current Assets:			
Cash and cash equivalents	\$	52.8 \$	84.5
Restricted cash		1.1	6.1
Accounts receivable			
Trade, net of allowances of \$0.3 and \$0.2, respectively		62.9	73.8
Grower and fruit advances		1.8	0.6
Other		17.3	12.3
Inventory		73.1	48.2
Prepaid expenses and other current assets		11.1	11.6
Loans to equity method investees		_	3.3
Income taxes receivable		8.0	6.7
Total current assets		228.1	247.1
Property, plant and equipment, net		489.7	424.2
Operating lease right-of-use assets		65.4	43.9
Equity method investees		27.1	52.7
Lans to equity method investees		_	1.8
Deferred income tax assets, net		8.1	7.6
Goodwill		39.4	76.4
Intangible asset, net		2.0	_
intanguire asset, net. Other assets		19.7	19.8
Outer assets Total assets	\$	879.5 \$	873.5
Iotal assets	ş	879.5 \$	8/3.3
Colores and Facility			
Liabilities and Equity			
Liabilities	_		
Accounts payable	\$	34.4 \$	22.8
Accrued expenses		30.1	28.8
Income taxes payable		1.0	1.9
Grower payables		24.3	22.2
Short-term borrowings		2.5	_
Long-term debt—current portion		3.5	8.8
Operating leases—current portion		4.7	3.6
Finance leases—current portion		1.2	1.1
Total current liabilities		101.7	89.2
Long-term debt, net of current portion		136.9	155.1
Operating leases, net of current portion		63.9	42.5
Finance leases, net of current portion		1.4	2.2
Income taxes payable		3.1	3.5
Deferred income tax liabilities, net		29.4	26.8
Other long-term liabilities		20.2	20.0
Total liabilities		356.6	339.3
Commitments and contingencies (Note 9)			
Shareholders' Equity			
Common stock (\$0.001 par value, 1,000,000,000 shares authorized; 70,669,535 and 70,631,525 shares issued and outstanding as of October 31, 2022 and 2021, respectively)		0.1	0.1
Additional paid-in capital		229.3	225.6
Accumulated other comprehensive loss		(1.7)	(0.5)
Retained earnings		274.4	309.0
Retained earnings			
Mission Produce shareholders' equity		502.1	534.2
·		502.1 20.8	534.2 —
Mission Produce shareholders' equity			

 $\label{thm:consolidated} \textit{See accompanying notes to consolidated financial statements}.$

MISSION PRODUCE, INC. CONSOLIDATED STATEMENTS OF (LOSS) INCOME

Years ended October 31,

(In millions, except for per share amounts)		2022	2021	2020
Net sales	\$	1,045.9	\$ 891.7	\$ 862.3
Cost of sales		956.1	767.2	737.7
Gross profit		89.8	124.5	124.6
Selling, general and administrative expenses		77.5	63.6	56.2
Goodwill impairment		49.5	_	_
Operating (loss) income		(37.2)	60.9	68.4
Interest expense		(5.5)	(3.7)	(6.7)
Equity method income		5.1	7.5	4.0
Remeasurement gain on acquisition of equity method investee		2.0	_	_
Impairment on equity method investment		_	_	(21.2)
Other income (expense), net		4.4	1.3	(0.7)
(Loss) income before income taxes		(31.2)	66.0	43.8
Provision for income taxes		3.7	21.1	15.0
Net (loss) income	\$	(34.9)	\$ 44.9	\$ 28.8
Net loss attributable to noncontrolling interest		0.3	-	_
Net (loss) income attributable to Mission Produce	\$	(34.6)	\$ 44.9	\$ 28.8
Net (loss) income per share attributable to Mission Produce:				
Basic	\$	(0.49)	\$ 0.64	\$ 0.45
Diluted	\$	(0.49)	\$ 0.63	\$ 0.45

 $See\ accompanying\ notes\ to\ consolidated\ financial\ statements.$

MISSION PRODUCE, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME

(In millions)	-	2022	2021	2020
Net (loss) income	\$	(34.9)	\$ 44.9	\$ 28.8
Other comprehensive (loss) income, net of tax				
Foreign currency translation adjustments		(1.2)	-	(0.5)
Comprehensive (loss) income		(36.1)	44.9	28.3
Comprehensive loss attributable to noncontrolling interest		0.3	-	_
Comprehensive (loss) income attributable to Mission Produce	\$	(35.8)	\$ 44.9	\$ 28.3

See accompanying notes to consolidated financial statements.

MISSION PRODUCE, INC. CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

	Common stock			Notes receivable from	Accumulated other			
(In millions, except for shares)	Shares	Amount	Additional paid-in capital	shareholders	comprehensive loss	Retained earnings	Noncontrolling interest	Total equity
Balance at October 31, 2019	63,386,251 \$	0.1	\$ 139.7 \$	(0.1) \$	- \$	239.3 \$	- \$	379.0
Dividends declared (\$0.21 per share)	_	_	_	_	_	(13.0)	_	(13.0)
Issuance of common stock in public offering, net of issuance costs	7,450,000	-	78.1	_	-	-	-	78.1
Issuance of common stock	7,921	_	0.1	_	_	_	_	0.1
Stock-based compensation	_	-	4.6	-	_	_	-	4.6
Reclassification of liability-based awards	-	-	0.3	_	_	_	_	0.3
Exercise of stock options	17,000	-	-	-	-	_	-	-
Purchase and retirement of stock	(310,250)	-	_	_	_	(3.9)	_	(3.9)
Net income	_	-	-	_	_	28.8	-	28.8
Other comprehensive loss	-	-	_	_	(0.5)	_	_	(0.5)
Balance at October 31, 2020	70,550,922 \$	0.1	\$ 222.8 \$	(0.1) \$	(0.5) \$	251.2 \$	- \$	473.5
Exercise of stock options	22,272	-	0.2	_	_	_	_	0.2
Issuance of common stock for equity awards	58,331	-	-	-	-	_	-	-
Stock-based compensation	-	-	2.6	_	_	_	_	2.6
Repayment of stock option notes receivable	-	-	-	0.1	-	-	-	0.1
Net income	_	-	_	_	_	44.9	_	44.9
Cumulative effect of change in tax accounting principle ⁽¹⁾	_	-	-	-	-	12.9	-	12.9
Balance at October 31, 2021	70,631,525 \$	0.1	\$ 225.6 \$	- \$	(0.5) \$	309.0 \$	- \$	534.2
Stock-based compensation	-	-	3.6	-	-	-	=	3.6
Issuance of common stock for equity awards	38,010	-	0.1	-	-	-	-	0.1
Net (loss) income	-	-	-	-	-	(34.6)	(0.3)	(34.9)
Acquired noncontrolling interest	-	-	_	-	_	_	20.2	20.2
Contributions from noncontrolling interest holders	-	-	-	-	-	-	0.9	0.9
Other comprehensive loss	_	-	-	_	(1.2)	-	-	(1.2)
Balance at October 31, 2022	70,669,535 \$	0.1	\$ 229.3 \$	- \$	(1.7) \$	274.4 \$	20.8 \$	522.9

⁽¹⁾ Related to the adoption of income tax guidance ASU 2019-12, wherein we derecognized a deferred tax liability against retained earnings.

 $See\ accompanying\ notes\ to\ consolidated\ financial\ statements.$

MISSION PRODUCE, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

Years ended October 31, (In millions) 2022 2021 2020 **Operating Activities** Net (loss) income (34.9) Ś 44 9 28.8 Adjustments to reconcile net (loss) income to net cash provided by operating activities Provision for losses on accounts receivable 0.1 0.2 20.4 Depreciation and amortization 24.8 18.1 Amortization of debt issuance costs 0.3 0.3 Equity method income (5.1) (7.5) (4.0) Noncash lease expense 5.3 4.3 5.0 Stock-based compensation 3.6 2.6 Dividends received from equity method investees 2.2 1.7 1.7 Losses (gains) on asset impairment, disposals and sales, net of insurance recoveries 0.4 0.1 0.5 Deferred income taxes (0.6)8.8 (1.0)Goodwill impairment 49.5 -Remeasurement gain on acquisition of equity method investee (2.0) 21.2 _ Impairment on equity method investment Unrealized (gains) losses on derivative financial instruments (4.7)(0.8)2.8 Other (2.6) 0.1 (0.1)Effect on cash of changes in operating assets and liabilities, net of acquisition Trade accounts receivable 10.6 (16.4) 10.3 Grower fruit advances (1.2) 0.8 23 Other receivables (2.4) 2.6 (3.8) Inventory (15.3) (11.2) 5.9 Prepaid expenses and other current assets (2.5) (2.0) (0.4) Income taxes receivable (1.1) (3.8) (0.4) Other assets 0.2 (3.5) (4.2) Accounts payable and accrued expenses 9.4 8.9 8.2 Income taxes payable (1.3) (0.1)(1.9)Grower pavables 2.2 3.4 (8.6) Operating lease liabilities (3.2) (4.0) _ Other long-term liabilities (2.7) 2.1 (0.5)Net cash provided by operating activities 78.9 Investing Activities Purchases of property and equipment (61.2) (73.4) (67.3) Proceeds from sale of property, plant and equipment 3.0 2.4 3.0 Insurance proceeds for the replacement of property, plant and equipment 1.1 _ -Cash acquired in consolidation of Moruga 4.3 Investment in equity method investees (3.4) (0.4) (0.2) Loans to equity method investees (2.0) Loan repayments from equity method investees 3.0 1.5 -Other (0.1) 0.3 (67.7) Net cash used in investing activities (51.4) (70.3) **Financing Activities** Borrowings on revolving credit facility 14.0 80.0 Payments on revolving credit facility (40.0) (14.0) Short-term borrowings Principal payments on long-term debt obligations (63.3) (10.5) (6.3) Principal payments on finance lease obligations (1.2) (1.2) (0.9) Payments for long-term supplier financing (5.8) 0.1 0.2 Exercise of stock options _ 0.1 Repayment of stock option notes receivable 0.1 Payment of debt issuance or extinguishment fees (0.8) (0.1) (0.2) Purchase and retirement of stock (1.9) Proceeds from issuance of common stock in public offering, net of issuance costs _ 78.1 Dividends paid (13.0)

		Years en	ded October 31,	
(In millions)	 2022		2021	2020
Contributions from noncontrolling interest holders	0.9		_	_
Net cash (used in) provided by financing activities	\$ (21.8)	\$	(11.5)	\$ 50.1
Effect of exchange rate changes on cash	(0.3)		_	0.1
Net (decrease) increase in cash, cash equivalents and restricted cash	(38.3)		(34.8)	61.4
Cash, cash equivalents and restricted cash, beginning of period	92.2		127.0	65.6
Cash, cash equivalents and restricted cash, end of period	\$ 53.9	\$	92.2	\$ 127.0
Summary of cash, cash equivalents and restricted cash reported within the consolidated balance sheets:				
Cash and cash equivalents	\$ 52.8	\$	84.5	\$ 124.0
Restricted cash	1.1		6.1	1.4
Restricted cash included in other assets	_		1.6	1.6
Total cash, cash equivalents, and restricted cash shown in the consolidated statements of cash flows	\$ 53.9	\$	92.2	\$ 127.0
Cash paid during the year for:				
Interest	\$ 5.7	\$	4.3	\$ 6.3
Income taxes	6.2		14.8	18.5
Non-cash investing and financing activities:				
Property, plant and equipment included in liabilities	7.6		3.4	4.0
Advances for property, plant and equipment included in assets	2.1		1.4	_
Elimination of loan receivable from Moruga upon consolidation (Note 3)	1.9		-	-
Finance leases for equipment and machinery	0.5		-	_
Common stock issued in lieu of compensation 7 921 shares issued in 2020)	_		_	0.1

 $See\ accompanying\ notes\ to\ consolidated\ financial\ statements.$

1. Nature of Business

Mission Produce, Inc. together with its consolidated subsidiaries ("Mission," "the Company," "we," "us" or "our"), is a global leader in the avocado industry. The Company's expertise lies in the farming, packaging, marketing and distribution of avocados to food retailers, distributors and produce wholesalers worldwide. The Company procures avocados principally from California, Mexico and Peru. Through our various operating facilities, we grow, sort, pack, bag and ripen avocados and a small amount of other fruits for distribution to domestic and international markets. We report our results of operations in three reportable segments which are also equivalent to operating segments: Marketing and Distribution. International Farming and Blueberries (see Note 15).

2. Summary of Significant Accounting Policies

Basis of presentation and consolidation

The accompanying consolidated financial statements include the accounts of the Company, its consolidated subsidiaries and variable interest entity ("VIE") for which we are the primary beneficiary and have a controlling interest. The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP"). All intercompany balances have been eliminated in consolidation.

Consolidation of VIE

On May 1, 2022, a reconsideration event (explained in Note 3) occurred related to Moruga S.A.C., an entity for which we have a 60% equity ownership interest. Moruga S.A.C. is a holding company with one wholly owned subsidiary Blueberries Peru, S.A.C. (collectively referred to as "Moruga"). Moruga was previously accounted for under the equity method of accounting, where investments are stated at initial cost and adjusted for subsequent additional investments and our proportionate share of earnings or losses and distributions. As a result of the reconsideration event, we concluded that Moruga is a VIE, and that the Company is the primary beneficiary with a controlling financial interest. Based on this conclusion, Moruga was prospectively consolidated on May 1, 2022.

Use of estimates

The preparation of the consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates

Cash, cash equivalents and restricted cash

The Company considers all highly liquid instruments with an original maturity of three months or less and money market mutual funds to be cash equivalents. The carrying amounts of cash and cash equivalents approximate their fair values.

Restricted cash represents cash and cash equivalents that are restricted to withdrawal or use as of the reporting date under contractual terms or regulatory requirements. As of October 31, 2022 and 2021, the restricted cash balance related to statutory requirements to support various programs at the Company's farms. Restricted cash is included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statements of cash flows.

Trade accounts receivable

Trade accounts receivable are reported at amounts due from customers, net of an allowance for doubtful accounts. The Company maintains an allowance for doubtful accounts to reflect its estimate of the uncollectability of the trade accounts receivable based on past collection history, the identification of specific potential customer risks, and other factors.

Grower and fruit advances

The Company makes advances to growers and foreign suppliers who supply fruit to the Company. Such advances reduce amounts otherwise due to the growers or suppliers for fruit sales.

Other accounts receivable

Other accounts receivable represent non-trade receivables and primarily consist of value-added taxes ("VAT") collected on behalf of tax authorities. VAT included in other accounts receivable was \$14.4 million and \$11.0 million as of October 31, 2022 and 2021, respectively.

Inventory

Inventories are recorded at the lower of cost or net realizable value using the first-in, first-out method for finished goods and raw materials. Net realizable value is the estimated selling price in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation.

Crop growing costs are valued at the lower of cost or net realizable value and are deferred and charged to cost of goods sold when the related crop is harvested and sold. The deferred crop growing costs included in inventory consist primarily of orchard maintenance costs such as cultivation, irrigation, fertilization, soil amendments, pest control and pruning.

We assess the recoverability of inventories through an ongoing review of inventory levels in relation to sales and forecasts and product marketing plans. When the inventory on hand, at the time of review, exceeds the foreseeable demand, the value of inventory that is not expected to be sold is written down. The amount of the write-down is the excess of historical cost over estimated net realizable value. Once established, these write-downs are considered permanent adjustments to the cost basis of the excess inventory.

The assessment of the recoverability of inventories and the amounts of any write-downs are based on currently available information and assumptions about future demand and market conditions. Demand for avocados and other fruit may fluctuate significantly over time, and actual demand and market conditions may be more or less favorable than our projections. In the event that actual demand is lower than originally projected, additional inventory write-downs may be required.

Property, plant and equipment, net

Property, plant and equipment, net is stated at cost, net of accumulated depreciation. Depreciation is computed using the straight-line method using rates based upon the estimated useful lives of the related assets. Orchards, trees and bushes refer to avocado, mangos and blueberry plants, which accumulate planting and development costs that are capitalized into their basis until they become commercially productive, at which point the asset begins depreciating, and future maintenance costs are expensed as incurred. If proceeds are obtained from sales of fruit before commercial production begins, the net proceeds are applied to the capitalized cost of the trees. Planting costs consist primarily of the costs to purchase and plant nursery stock. Development costs consist of cultivation, pruning, irrigation, labor, spraying and fertilization, and interest costs during the development period. Leased equipment and leasehold improvements meeting certain criteria are capitalized and amortized over the shorter of the expected lease term or the useful life of the asset using the straight-line method.

		•	october 3	1,
(In millions)	Useful lives	202	22	2021
Land		\$ 141.	4 \$	128.8
Orchards/trees/bushes				
	7 to 25 years	102.	0	62.6
Buildings and improvements	20 to 40 years	120.	1	110.9
Equipment	3 to 20 years	201.	1	177.2
Construction-in-progress		47.	0	43.2
Property, plant and equipment		\$ 611.	6 \$	522.8
Accumulated depreciation		(121.	€)	(98.6)
Property, plant and equipment, net		\$ 489.	7 \$	424.2

Depreciation expense of property, plant and equipment, net was \$24.0 million, \$20.4 million, and \$18.1 million for the years ended October 31, 2022, 2021 and 2020, respectively.

As of October 31, 2021, \$2.7 million of property, plant and equipment, net was held for sale and classified in prepaid and other current assets in the consolidated balance sheets, and was sold during fiscal year 2022 for \$2.9 million.

Farming costs for nonproductive orchards

We lease land for the development of new orchards. During the development period, these costs are referred to as farming costs for nonproductive orchards and are expensed as incurred, and included in cost of sales in the consolidated statements of (loss) income.

Loncos

We determine if an arrangement is or contains a lease at inception or modification of the arrangement. An arrangement is or contains a lease if there are identified assets and the right to control the use of an identified asset is conveyed for a period in exchange for consideration. Control over the use of the identified assets means the lessee has both the right to obtain substantially all of the economic benefits from the use of the asset and the right to direct the use of the asset.

For leases where we are the lessee, we recognize the right-of-use ("ROU") assets and lease liabilities for all leases other than those with a term of 12 months or less, as we have elected to apply the short-term lease recognition exemption. ROU assets represent our right to use an underlying asset for the lease term. Lease liabilities represent our obligation to make lease payments arising from the lease. ROU assets and lease liabilities are classified and recognized at the commencement date of a lease. Lease liabilities are measured based on the present value of fixed lease payments over the lease term. ROU assets consist of: (i) initial measurement of the lease liability; (ii) lease payments made to the lessor at or before the commencement date less any lease incentives received; and (iii) initial direct costs incurred by us. Lease payments may vary because of changes in facts or circumstances occurring after the commencement, including changes in inflation indices. Variable lease payments are excluded from the measurement of ROU assets and lease liabilities and are recognized in the period in which the obligation for those payments is incurred.

The discount rate used to determine the present value of the lease payments is the rate of interest that the Company would have to pay to borrow on a collateralized basis over a similar term for an amount equal to the lease payments in a similar economic environment.

For income statement purposes, we recognize straight-line rent expense for operating leases. For finance leases, we recognize interest expense associated with the lease liability and depreciation expense associated with the ROU asset. For ROU assets held under finance leases and leasehold improvements, the estimated useful lives are limited to the shorter of the useful life of the asset or the term of the lease.

Many of our lease arrangements include options to extend the lease, which we do not include in the lease term unless we are reasonably certain to exercise it. We have lease arrangements with lease and non-lease components. From a lessee perspective, we have elected to apply the practical expedient to combine lease and related non-lease components, for all classes of underlying assets, and account for the combined contract as a lease component.

Equity method investees

We maintain investments in other fruit growers, packers and distributors. These investments are accounted for under the equity method of accounting when we have the ability to exercise significant influence, but not control, over the investee. Significant influence generally exists when we have an ownership interest representing between 20% and 50% of the voting stock of the investee. Under the equity method of accounting, investments are stated at initial cost and are adjusted for subsequent additional investments and our proportionate share of earnings or losses and distributions.

We review our investments for other-than temporary-impairment ("OTTI") on a quarterly basis, or earlier if indicators of impairment arise. If an impairment of an equity method investment is determined to be other than temporary, we would record OTTI sufficient to reduce the investment's carrying value to its fair value, which results in a new cost basis in the investment. There was no OTTI identified in the years ended October 31, 2022 and 2021 that would have required us to test for impairment.

During fiscal year 2020, industry-wide production information regarding the 2019-2020 blueberry harvest in Peru became available, indicating that there is greater competition and expansion by competitors than what we were previously expecting. We believed that the increase in supply due to expansion would result in a reduction in pricing over the long-term. As a result of this factor, among others, management lowered its long-term revenue and profitability forecasts of Moruga during the second quarter of 2020 and concluded that the reduction in the forecasted revenues was an indicator of impairment. As a result, management tested its investment in Moruga for impairment and concluded that the estimated fair value of the investment in Moruga was less than the carrying value of the investment. Due to the change in long-term pricing and revenue expectations, management concluded that the impairment is other-than-temporary and recorded an impairment charge of \$21.2 million in the year ended October 31, 2020.

Long-lived assets

The Company evaluates its long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of any such asset may not be recoverable. Long-lived assets are assessed for impairment by comparing the carrying amount of an asset to future undiscounted net cash flows expected to be generated from the use of the asset and its eventual disposition. If the future undiscounted net cash flows are less than the carrying amount of the asset being tested, an impairment is recorded for the difference between the carrying amount of the asset and the estimated fair value of the asset. The estimate of undiscounted cash flows is based upon, among other things, certain assumptions about future operating performance, growth rates and other factors. Estimates of undiscounted cash flows may differ from actual cash flows due to, among other things, technological changes, economic conditions, changes to the business model or changes in operating performance. In the fourth quarter of 2022, the Company determined that there was an impairment indicator associated with our Peruvian farming operations asset group, however the undiscounted cash flows of the asset group exceeded its carrying value. For fiscal years 2021 and 2020, we did not identify any indicators of impairment that would have required the Company to test its long-lived assets for impairment.

Goodwill

Our goodwill represents the excess of the purchase price of business combinations over the fair value of the net assets acquired. Goodwill impairment testing requires significant judgment and management estimates, including, but not limited to, the determination of (i) the number of reporting units, (ii) the goodwill and other assets and liabilities to be allocated to the reporting units and (iii) the fair values of the reporting units. The estimates and assumptions described above, along with other factors such as discount rates, will significantly affect the outcome of the impairment tests and the amounts of any resulting impairment losses. We perform a qualitative assessment of goodwill for impairment on an annual basis during the fourth quarter of each year, and between annual tests whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. If qualitative factors were to indicate that it is more-likely-than-not that the fair value of the reporting unit is less than its carrying value, we would then perform a quantitative assessment, which would consist primarily of a discounted cash flow ("DCF") analysis and guideline publicly-traded companies ("GPC") analysis to determine the fair value of the reporting unit. To the extent the carrying amount of the reporting unit exceeds its fair value, we recognize an impairment of goodwill for the excess up to the amount of goodwill of that reporting unit. Refer to Note 4 for more information.

Fair value of financial instruments

The Company applies the provisions of Accounting Standards Codification ("ASC") 820, Fair Value Measurements, for fair value measurements of financial assets and financial liabilities and for fair value measurements of nonfinancial items that are recognized at fair value in the financial statements. Fair value is defined as the price that would be received when selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. In determining the fair value for the assets and liabilities required or permitted to be recorded, the Company considers the principal or most advantageous market in which it would transact, and it considers assumptions that market participants would use when pricing the asset or liability.

ASC 820 establishes a fair value hierarchy that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The framework has three levels of inputs that may be used to measure fair value, giving the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to measurements involving significant unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy are as follows:

- Level 1: Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities;
- Level 2: Quoted prices, other than those in Level 1, in markets that are not active or for similar assets and liabilities, or inputs that are observable, either directly or indirectly, for substantially the full term of the asset or liability;
- Level 3: Prices or valuation techniques that require inputs that are both significant to the fair value measurement and unobservable (supported by little or no market activity).

There were no transfers between level 1, level 2 or level 3 measurements during the years ended October 31, 2022 and 2021.

We believe that the carrying amounts of cash and cash equivalents, accounts receivable, accounts payable, accrued expenses and short-term borrowings approximates fair value based on either their short-term nature or on terms currently available to the Company in financial markets. Due to current market rates, we believe that our long-term obligations have fair values that approximate carrying values. Refer to Note 12 for further information.

Interest rate swaps

The Company has four separate interest rate swaps with a total notional amount of \$100 million to hedge changes in variable interest rates on the principal value of the Company's term loans. The interest rate swaps carry fixed LIBOR rates ranging from 1.75% to 2.57%. We account for the interest rate swaps in accordance with ASC 815, Derivatives and Hedging, as amended, which requires the recognition of all derivative instruments as either assets or liabilities in the consolidated balance sheets and measurement of those instruments at fair value. The Company has not designated the interest rate swaps as cash flow hedges, and as a result under the accounting guidance, changes in the fair value of the interest rate swaps have been recorded in other income (expense), net in the consolidated statements of (loss) income and changes in the asset or liability are presented in net cash provided by operating activities in the consolidated statements of cash flow. Refer to Note 12 for more details.

Revenue recognition

We recognize revenue according to the model under ASC 606, which requires the recognition of revenue when performance obligations to customers have been satisfied in amounts equal to the consideration to which we expect to be entitled.

For our customer contracts, we identify the performance obligations (products or services), determine the transaction price, allocate the contract transaction price to the performance obligations, and recognize the revenue when the performance obligation is fulfilled, which is when the product is shipped to or received by the customer, depending on the specific terms of the arrangement. Our revenues are recorded at a point in time. Revenue recognized from product sales is based primarily on purchase orders issued by customers which specify shipping terms and details of the transaction. The performance obligations in a given transaction are determined by the individual purchase orders with revenue recognized at the time that the performance obligations have been satisfied. Shipping and handling activities that occur prior to the transfer of control of goods to the customer are treated as fulfillment activities related to the promise to transfer goods, rather than as performance obligations. Amounts collected from customers for sales and other similar taxes are excluded from the transaction price.

Most performance obligations are subject to customer acceptance. However, our customers have an implicit and explicit right to return products following acceptance, if they are found not to conform to the specifications generally agreed upon or detailed in the individual purchase orders. We evaluate the need for provisions related to product return allowances based on estimates and record such provisions as a reduction in revenue in the same period that revenue for the related transactions is recognized.

We routinely enter into consignment arrangements to purchase avocados from foreign suppliers in which we do not take legal title of the good prior to selling those goods to customers. The Company has evaluated its role in such transactions and has concluded that it has control of the products due to our ability to determine the sales price and our role as the primary obligor in the transactions with the end customer. As a result, we are deemed to act as the principle rather than the agent, and therefore recognize and report revenue on a gross basis for its consignment arrangements.

Stock-based compensation

The Company uses the fair value recognition method for accounting for stock-based compensation. Under the fair value recognition method, cost is measured at the grant date based on the fair value of the award and is recognized as expense on the straight-line basis over the requisite service period, which is generally the vesting period. When vesting is based on the occurrence of certain defined liquidity events, expense relative to such awards is measured based on the grant date fair value of the award and is recorded when the event occurs. Forfeitures are recognized in the period they occur.

The fair value of stock options is estimated as of the date of grant using the Black-Scholes option model, which requires various inputs, including volatility, risk-free interest rate, and the estimated life of the option term. See Note 11 for more information. The fair value of restricted stock units ("RSUs") and performance stock units ("PSUs") is determined based on the market price of our common stock on the date of grant.

Advertising costs

Advertising costs are expensed when incurred and are included as a component of selling, general and administrative expense. Such costs were \$0.3 million for the years ended October 31, 2022 and 2021, and \$0.4 million for the year ended October 31, 2020.

Employee benefits

Eligible employees of the Company may participate in a 401(k)-retirement plan, whereby employees may elect to make contributions pursuant to a salary reduction agreement upon meeting age and length-of-service requirements. Employees can defer up to 60% of their compensation subject to fixed annual limits. The Company makes a 100% matching contribution on deferrals up to 3%, and

50% on deferrals over 3% up to 5%. Total contributions made by the Company were \$0.9 million for the years ended October 31, 2022 and 2021, and \$0.7 million for the year ended October 31, 2020.

Income taxes

The Company uses the liability method to account for income taxes as prescribed by ASC 740. Deferred tax assets and liabilities are determined based on the difference between the financial statement and tax bases of assets and liabilities as measured by the enacted tax rates which will be in effect when these differences reverse. Deferred tax expense (benefit) is the result of changes in deferred tax assets and liabilities are adjusted to recognize the effects of changes in tax laws or enacted tax rates in the period during which they are signed into law. The factors used to assess the Company's ability to realize its deferred tax assets are the Company's forecast of future taxable income and available tax planning strategies that could be implemented. Under ASC 740 a valuation allowance is required when it is more likely than not that all or some portion of the deferred tax assets will not be realized due to the inability to generate sufficient future taxable income of the correct character. Failure to achieve previous forecasted taxable income could affect the ultimate realization of deferred tax assets and could negatively impact the Company's effective tax rate on future earnings.

We recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the financial statements from such a position should be measured based on the largest benefit that has a greater than 50% likelihood of being realized upon ultimate settlement.

As a multinational corporation, we are subject to taxation in many jurisdictions, and the calculation of our tax liabilities involves dealing with uncertainties in the application of complex tax laws and regulations in various taxing jurisdictions. If we ultimately determine that the payment of these liabilities will be unnecessary, the liability will be reversed, and we will recognize a tax benefit during the period in which it is determined the liability no longer applies. Conversely, we record additional tax charges in a period in which it is determined that a recorded tax liability is less than the ultimate assessment is expected to be.

The application of tax laws and regulations is subject to legal and factual interpretation, judgment and uncertainty. Tax laws and regulations themselves are subject to change as a result of changes in fiscal policy, changes in legislation, the evolution of regulations and court rulings. Therefore, the actual liability for U.S. or foreign taxes may be materially different from management's estimates, which could result in the need to record additional tax liabilities or potentially reverse previously recorded tax liabilities.

Foreign currency translation and remeasurement

Our foreign operations are subject to exchange rate fluctuations and foreign currency transaction costs. The functional currency for substantially all of our foreign subsidiaries is the United States dollar. When remeasuring from a local currency to the functional currency, monetary assets, liabilities are remeasured into U.S. dollars at exchange rates in effect at the balance sheet dates and non-monetary assets, liabilities and equity are remeasured at historical rates when remeasuring from a local currency to the functional currency. Sales and expenses are remeasured using weighted-average exchange rates for each period. Gains and losses resulting from foreign currency transactions are recognized in other income (expense), net in the consolidated statements of (loss) income.

Earnings per share

We compute earnings per share ("EPS") in accordance with ASC 260, which requires companies with complex capital structures to present basic and diluted EPS. Basic EPS is measured as net income attributable to us, divided by the weighted average shares outstanding during the period. Diluted EPS is similar to basic EPS but presents the dilutive effect on a per share basis of contracts to issue shares (e.g., equity awards) as if they had been converted at the beginning of the periods presented, or issuance date, if later. The computation of diluted EPS includes the estimated impact of the exercise of contracts to purchase common stock using the treasury stock method. Potential shares that have an anti-dilutive effect (i.e., those that increase earnings per share or decrease loss per share) are excluded from the calculation of diluted EPS.

Risk concentration

Accounts receivable from three single customers each represented 13%, 12% and 11% of trade accounts receivables, net of allowance, as of October 31, 2022. Accounts receivable from these same three customers each represented 7%, 8%, and 13%, respectively, as of October 31, 2021.

Sales to our top 10 customers amounted to approximately 59% of net sales for both years ended October 31, 2022 and 2021, and approximately 64% for the year ended October 31, 2020. For the year ended October 31, 2022, one single customer represented 13% of net sales. For the year ended October 31, 2021, no single customer represented more than 10% of net sales. For the year ended October 31, 2020, two single customers represented 12% and 10% of net sales, respectively. All of these customers were from our

Marketing and Distribution segment. Substantially all sales generated by our Blueberries segment are from a single customer with which we have an exclusive marketing agreement with.

Recently issued accounting standards

In September 2022, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2022-04, Liabilities—Supplier Finance Programs (Topic 405), which among other things, requires certain disclosures for a buyer in a supplier finance program. Some of the amendments in this ASU are required to be adopted for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years, and others are required to be adopted for fiscal years beginning after December 15, 2023. Early adoption is permitted. We are currently evaluating the impact of adoption on our financial disclosures.

In March 2022, the FASB issued ASU, Financial Instruments—Credit Losses (Topic 326) Troubled Debt Restructurings and Vintage Disclosures, which among other things, requires that entities disclose current-period gross write-offs by year of origination for financing receivables. The amendments in this ASU are required to be adopted for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. The impact of ASU 2022-02 is not expected to be material on our financial condition, results of operations and cash flows.

3. Business Combination

The Company owns a 60% equity interest in Moruga, which was established in 2014 when it began small-scale blueberry plantings in Peru. Since inception, Moruga has expanded to approximately 900 productive acres. On May 1, 2022, the shareholders of Moruga amended and restated its shareholders agreement ("the Amendment"), wherein certain supermajority requirements that previously prevented the Company from directing the primary activities of Moruga were removed. In connection with the Amendment, shareholders approved a new capital project to farm approximately 1,500 additional acres of blueberries in the Olmos region of Peru. Blueberries produced will be marketed through an agreement which gives exclusive marketing rights to a minority shareholder. The new capital project is anticipated to require a total investment of approximately \$50 million, the majority of which will be funded by cash flow generated by Moruga and supplemented by pro-rata shareholder contributions based on each shareholders' respective

The Amendment resulted in the consolidation of Moruga because the Company concluded that that Moruga was a VIE, and the Company could control the primary activities of Moruga and is the primary beneficiary of the entity. Upon consolidation, Moruga was accounted for using the acquisition method of accounting. In relation to our preexisting equity interest, we recognized a remeasurement gain of \$2.0 million, calculated as the difference between our 60% investment carrying value of \$28.2 million and its acquisition date fair value of \$30.2 million.

Preliminary fair value allocation of Moruaa

The fair value of Moruga is a Level 3 measurement in the fair value hierarchy. Management estimated the fair value of Moruga with the assistance of a third-party valuation specialist, using a combination of the GPC method under the market approach and the DCF method under the income approach. We applied an equal weighting to the value conclusions resulting from the two employed approaches, because there was sufficient information available to estimate fair value under both methods.

Under the GPC method, valuation multiples are calculated from the operating data and market metrics of the GPCs, and are then evaluated and adjusted based on the strengths and weaknesses of the entity relative to the comparable GPCs. The significant inputs used to estimate the fair value of the investment under the GPC method are the selected business enterprise value ("BEV") to EBITDA multiple and BEV to revenue multiple. Of the derived multiples, we selected 8.0x for BEV to EBITDA and 1.1x for BEV to revenue. The mean and median multiples of the GPCs were 9.1x and 9.2x for BEV to EBITDA, respectively, and 1.1x and 0.7x for BEV to revenue, respectively.

Under the DCF method, the most significant inputs used to estimate the fair value are the cash flow projections, which are sensitive to the revenue projections, and the weighted average cost of capital ("WACC") which is used to discount and present value the projected cash flows. For the revenue projections, we assumed a nearly flat annual growth rate based on the maturity of the existing blueberry plants for the discrete forecast period from 2023 to 2032, prior to reaching the terminal period. The WACC was estimated using a capital asset pricing model and the discount rate used to present value the future cash flows was 9%.

Goodwill represents the excess of the sum of the fair value of our previously held equity interest and the fair value of the noncontrolling interest, over the net of the acquisition-date values of the identifiable assets and liabilities assumed. The goodwill is attributable to our expected ability to utilize our existing infrastructure and workforce in Peru during the complementary periods between avocado harvest and processing seasons. The goodwill recognized is not expected to be deductible for income tax purposes.

The allocation of the fair value of Moruga as of the acquisition date is preliminary and subject to change within the allowable measurement period from the acquisition date, primarily for the calculation of deferred taxes. Amounts of identifiable assets acquired and liabilities assumed as of the acquisition date were as follows:

	(In millions)
Fair value of 100% of Moruga	\$ 50.4
Recognized amounts of identifiable assets acquired and liabilities assumed:	
Inventory	7.7
Other current assets	7.7
Property, plant and equipment	29.6
Intangible asset	2.8
Other assets	5.6
Goodwill	12.5
Current liabilities	(4.5)
Deferred tax liability	(3.0)
Other liabilities	(8.0)
	\$ 50.4

The fair value of the noncontrolling interest in Moruga on the acquisition date was \$20.2 million.

4. Goodwill and Intangible Asset, net

Goodwill

Changes in the net carrying amount of goodwill by reportable segment were as follows:

(In millions)	International Farming	Blueberries	Total
Goodwill as of October 31, 2021	\$ 76.4	\$ -	\$ 76.4
Business combination with Moruga (Note 3)	-	12.5	12.5
Impairment	(49.5)	-	(49.5)
Goodwill as of October 31, 2022	\$ 26.9	\$ 12.5	\$ 39.4

During the fourth quarter of fiscal 2022, management performed its annual goodwill impairment test on its Peruvian farming reporting unit within the International Farming segment. With the assistance of a third-party specialist, management performed a quantitative assessment of the fair value of the reporting unit using the GPC and DCF methods described above in Note 3. We applied an equal weighting to the value conclusions resulting from the two employed approaches, because there was sufficient information to estimate the fair value of the reporting unit under both methods. The selected BEV to EBITDA multiple used in the GPC method was 12.0x for the first forecast year and 8.0x for the second forecast year. The mean and median BEV to EBITDA multiples of GPCs were 10.0x and 8.8x, respectively. The discount rate used in the DCF model was 17.5%, which reflects a significant increase in the WACC due to recent rising interest rates. In addition, forecasted cash flows have been negatively impacted by tax law repealing tax benefits to agribusiness entities in Peru. Peruvian corporate tax rates will increase from the current rate of 15% to 29.5% by calendar year 2028. When forecasting cash flows during the fourth quarter of 2022, production and sales information regarding the 2022 avocado harvest in Peru became available, along with information on the impact of inflationary pressures on the Peruvian farming cost structure, lowering management's profitability forecasts for the reporting unit. As a result of the valuations performed, management concluded that the fair value of the reporting unit was lower than its carrying value by \$49.5 million, which was recorded as an impairment charge to goodwill in the consolidated statements of (loss) income. In the Blueberries segment, there were no indicators of impairment to the blueberries reporting unit following the recording of goodwill in the third quarter of fiscal 2022.

The result of our annual impairment assessment for the years ended October 31, 2021 and 2020 indicated that it was more likely than not that the fair value of our reporting unit's goodwill had exceeded its carrying value and accordingly, no impairment was recognized.

Intangible asset, net

	October 31,			
(In millions)	2022		2021	
Intangible asset, gross	\$ 2.8	\$	_	
Accumulated amortization	(0.8)		_	
Intangible asset, net	\$ 2.0	\$	-	

The intangible asset, net consists of a distributor relationship entirely attributed to the business combination with Moruga on May 1, 2022 (see Note 3). The intangible asset has an amortizable life of 2 years, to be recognized in selling, general and administrative expenses coinciding with the timing of the estimated revenues. Amortization expense was \$0.8 million for year ended October 31, 2022. The remaining amortization expense is expected to be recognized as follows:

		Years Ending October 31,	
(In millions)	·	2023	2024
Estimated annual amortization expense	\$	1.5 \$	0.5

5. Details of Certain Account Balances

Details of certain of our significant account balances in our consolidated financial statements are included below.

Inventory

	Octob	er 31,		
(In millions)	2022		2021	
Finished goods	\$ 33.8	\$	22.5	
Crop growing costs	19.5		11.9	
Packaging and supplies	19.8		13.8	
Inventory	\$ 73.1	\$	48.2	

Inventory at October 31, 2022 included a \$0.7 million adjustment to increase inventories recognized in the business combination with Moruga to their fair value as of May 1, 2022. These inventories, including the fair value adjustment, will be recognized in cost of sales as the underlying inventories are sold. Refer also to Note 3 for more information.

Accrued expenses

		Octol		
n millions)		2022		2021
Employee-related	\$	16.3	\$	14.6
Freight		6.2		3.9
Outside fruit purchase		1.0		2.2
VAT and local taxes payable		0.1		1.0
Legal settlement		0.8		0.8
Interest rate swaps		-		2.1
Construction-in-progress		-		0.2
Other		5.7		4.0
Accrued expenses	Ś	30.1	Ś	28.8

Other long-term liabilities

	October 31,			
(In millions)	 2022		2021	
Uncertain tax positions	\$ 17.1	\$	15.7	
Employee-related	1.2		1.6	
Interest rate swaps	-		1.4	
Other	1.9		1.3	
Other long-term liabilities	\$ 20.2	\$	20.0	

Other income (expense), net

	Years ended October 31,						
(In millions)	-	2022		2021		2020	
Net gains (losses) on derivative financial instruments	\$	4.7	\$	0.8	\$	(4.2)	
Foreign currency transaction (loss) gain, net		(2.0)		(1.6)		1.3	
Interest income		1.7		1.7		2.4	
Debt extinguishment costs		-		(0.1)		_	
Other		-		0.5		(0.2)	
Other income (expense), net	\$	4.4	\$	1.3	\$	(0.7)	

6. Equity Method Investees

Henry Avocado

The Company owns a 49% interest in Henry Avocado Corporation ("Henry Avocado"), based in Escondido, California. Henry Avocado packs, distributes and sells fresh avocados in the domestic market from California growers and also imports packed Chilean and Mexican avocados. Henry Avocado also operates a farm management and orchard leasing business where it performs various farming functions on behalf of growers. There is a basis difference between the Company's historical investment in Henry Avocado and the amount recorded in members' capital by the investee of \$4.0 million as of October 31, 2022 and 2021, comprised solely of goodwill.

Mr. Avocado

The Company owns a 33% interest in Shanghai Mr. Avocado Limited ("Mr. Avocado"), a Chinese joint venture enterprise, through its Mission Produce Asia Ltd. subsidiary. The primary business operations include the marketing, ripening and distribution of fresh avocados within China.

Moruga

As noted in Note 3, Moruga was accounted for under the equity method of accounting until its consolidation on May 1, 2022. More information on Moruga is also included in Note 3.

Copaltas

The Company owns a 50% interest in Copaltas S.A.S. ("Copaltas"), a Colombian joint venture enterprise. The primary business operations include the development and operation of avocado farms within Colombia.

Financial information for our equity method investees as of and for the years ended October 31 was as follows:

(In millions)	Henry Avoca	do	Mr. Avocado		Moruga ⁽¹⁾	Copaltas
2022						
Current assets	\$ 49	.5 \$	3.3			\$ 0.6
Long-term assets	16	.0	1.7			20.6
Current liabilities	18	.6	3.9			6.7
Long-term liabilities	7	.6	0.6			7.3
Sales	371	.6	20.5	\$	39.6	0.2
Gross profit	33	.4	1.7		7.1	0.2
Net income (loss)	11	.5	(1.8)		5.9	(0.7)
2021						
Current assets	\$ 45	.1 \$	4.4	\$	24.8	\$ 1.5
Long-term assets	16	.6	0.5		21.5	16.6
Current liabilities	22	.7	3.1		13.6	2.5
Long-term liabilities	ϵ	.8	-		3.8	6.5
Sales	261	.7	20.1		37.3	0.1
Gross profit	24	.6	3.4		10.5	_
Net income (loss)	7	.5	0.5		6.4	(0.2)
2020						
Sales	\$ 254	.1 \$	11.7	\$	28.7	\$ 0.2
Gross profit	22	.8	1.9		7.7	_
Net income (loss)		.4	(0.2)		3.8	0.1

⁽¹⁾ Selected financial information for Moruga is set forth for periods under which Moruga was accounted for under the equity method of accounting. As of October 31, 2022, Moruga was consolidated.

The Company's investments in its equity method investees have been impacted by the following:

(In millions)	Henry Avocado	Mr. Avocado	Moruga	Copaltas	Total
Investment balance as of October 31, 2020	\$ 17.9	\$ 0.4	\$ 23.9	\$ 4.5	\$ 46.7
Equity method income (losses)	3.7	0.2	3.8	(0.2)	7.5
Dividends received	(1.7)	-	-	-	(1.7)
Investment contributions	_	-	-	0.2	0.2
Investment balance as of October 31, 2021	\$ 19.9	\$ 0.6	\$ 27.7	\$ 4.5	\$ 52.7
Equity method income (losses)	5.6	(0.6)	0.5	(0.3)	5.1
Translation	-	-	-	(0.7)	(0.7)
Dividends received	(2.2)	-	-	-	(2.2)
Investment contributions	-	0.2	-	0.2	0.4
Remeasurement gain	-	-	2.0	-	2.0
Effect of consolidation with Mission Produce on May 1, 2022	-	-	(30.2)	-	(30.2)
Investment balance as of October 31, 2022	\$ 23.3	\$ 0.2	\$ _	\$ 3.7	\$ 27.1

7. Debt

Credit facility

In October 2022, the Company entered into a third amendment to its syndicated credit facility with Bank of America (the "credit facility") Merrill Lynch, originally dated October 2018, as amended in September 2020 and April 2022. Among other things, the third amendment changed the total borrowing capacity from \$275 million to \$250 million. The credit facility is comprised of two senior term loans totaling \$100 million, compared to \$175 million before the third amendment and a revolving credit agreement now providing up to \$150 million in borrowings compared to \$100 million before the third amendment. The loans are secured by real property, personal

property and the capital stock of the Company's subsidiaries. Borrowings under the credit facility bear interest at a spread over the Secure Overnight Financing Rate ("SOFR") ranging from 1.5% to 2.5% depending on the Company's consolidated total net leverage ratio, compared to a spread over the London Interbank Offer Rate ("LIBOR"), ranging from 1.50% to 2.75% before the third amendment. The credit facility also includes a swing line facility and an accordion feature which allows the Company to increase the borrowings by up to \$125 million, with bank approval. We pay fees on unused commitments on the credit facility that accrue at rates ranging from 0.18% to 0.3% depending upon the Company's consolidated total net leverage ratio.

The credit facility requires the Company to comply with financial and other covenants, including limitations on investments, capital expenditures, dividend payments, amounts and types of liens and indebtedness, and material asset sales. The Company is also required to maintain certain leverage and fixed charge coverage ratios. As of October 31, 2022, the Company was in compliance with all covenants of the credit facility.

Long-term debt under the credit facility consisted of the following:

	Octobe	r 31,	
(In millions)	2022		2021
Revolving line of credit. As of October 31, 2022 and 2021, the interest rate ⁽¹⁾ was 5.34% and 1.84%, respectively. Interest is payable monthly and principal is due in full in October 2027.	\$ 40.0	\$	_
Senior term loan (A-1). As of October 31, 2022 and 2021, the interest rate ⁽¹⁾ was 5.58% and 1.84%, respectively. Interest is payable monthly, principal is payable quarterly and due in full in October 2027.	50.0		90.0
Senior term loan (A-2). As of October 31, 2022 and 2021, the interest rate ⁽¹⁾ was 5.83% and 2.34% respectively. Interest is payable monthly, principal is payable quarterly and due in full in October 2029.	50.0		72.8
Note payable to BoA. Payable in monthly installments including interest at a rate of 3.96% as of both October 31, 2022 and 2021. Principal is due July 2024.	1.0		1.5
Total long-term debt	141.0		164.3
Less debt issuance costs	(0.6)		(0.4)
Long-term debt, net of debt issuance costs	140.4		163.9
Less current portion of long-term debt	(3.5)		(8.8)
Long-term debt, net of current portion	\$ 136.9	\$	155.1

⁽¹⁾ The interest rate as of October 31, 2021 was variable, based on SOFR, in accordance with the credit facility as amended in October 2022. The interest rate as of October 31, 2021 was variable, based on LIBOR under the facility in effect at the time. The variable rates bear spreads that vary with the Company's leverage ratio.

Other

Certain of our consolidated subsidiaries may also enter into short-term bank borrowings from time to time. As of October 31, 2022, short-term borrowings outstanding were \$2.5 million with a variable interest rate of 6.65%. No short-term borrowings were outstanding as of October 31, 2021.

As of October 31, 2022, future principal payments for our total debt were as follows:

Year ending October 31,	(In millions)
2023	\$ 6.1
2024	3.4
2025	3.0
2026	3.0
2027	80.5
Thereafter	47.5
	\$ 143.5

The Company may issue standby letters of credit through banking institutions. As of October 31, 2022, total letters of credit outstanding were \$0.7 million.

8. Leases

We lease facilities, land, fleet and other industrial equipment under operating leases, expiring at various dates through 2048. We also lease equipment under finance leases, expiring at various dates through 2028. Certain of these leases have clauses such as

 $extension\ options,\ stipulated\ escalation\ provisions,\ early\ termination,\ and\ payment\ obligations\ for\ property\ taxes,\ insurance,\ maintenance\ and\ other\ costs.$

Lease-related assets and liabilities on our consolidated balance sheets as of October 31, 2022 and 2021 were as follows:

		(October 31,			
(In millions)	Location on Consolidated Balance Sheets	20)22	2021		
Assets						
Operating	Operating lease right-of-use assets	\$ 69	5.4 \$	43.9		
Finance	Property, plant and equipment, net	:	3.8	4.4		
Total lease assets		\$ 69	9.2 \$	48.3		
Liabilities						
Current						
Operating	Operating leases—current portion	\$	1.7 \$	3.6		
Finance	Finance leases—current portion	:	2	1.1		
Noncurrent						
Operating	Operating leases, net of current portion	6:	3.9	42.5		
Finance	Finance leases, net of current portion		.4	2.2		
Total lease liabilities		\$ 75	.2 \$	49.4		

Most lease costs are recognized in the consolidated statements of (loss) income, however, costs qualifying for capitalization, such as lease costs for equipment used in the development of orchards, are recognized into property, plant and equipment or inventory. A summary of lease costs for the years ended October 31, 2022 and 2921 is as follows:

(In millions)	Inventory	Property, plant and equipment	Cost of sales	adı	Selling, general and ministrative expenses	Interest Expense	Total
			Year ended O	ctober	r 31, 2022		
Operating leases							
Lease cost	\$ 0.2	\$ -	\$ 6.4	\$	1.6	\$ -	\$ 8.2
Variable lease cost	_	_	1.9		-	_	1.9
Short-term lease cost	1.9	3.5	11.5		1.0	-	17.9
Finance leases							
Amortization of right-of-use assets	_	-	0.5		0.2	-	0.7
Interest on lease liabilities	_	-	-		-	0.2	0.2
Total lease cost	\$ 2.1	\$ 3.5	\$ 20.3	\$	2.8	\$ 0.2	\$ 28.9
			Year ended O	ctober	r 31, 2021		
Operating leases							
Lease cost	\$ _	\$ -	\$ 3.9	\$	2.6	\$ _	\$ 6.5
Variable lease cost	_	-	0.8		0.1	-	0.9
Short-term lease cost	1.3	2.7	13.2		0.8	_	18.0
Finance leases							
Amortization of right-of-use assets	_	_	0.7		0.4	_	1.1
Interest on lease liabilities	-	-	-		-	0.3	0.3
Total lease cost	\$ 1.3	\$ 2.7	\$ 18.6	\$	3.9	\$ 0.3	\$ 26.8

Rent expense from operating leases was approximately \$6.9 million for the year ended October 31, 2020. Depreciation expense on finance leases was \$0.3 million for the year ended October 31, 2020.

Supplemental cash flow information related to leases is set forth below:

	Years ended October 31,	
(In millions)	 2022	2021
Cash paid for amounts included in the measurement of lease liabilities for operating cash flows for operating lease liabilities	\$ 6.4 \$	5.5
Right-of-use assets obtained in exchange for new operating lease liabilities	23.1	11.3

As of October 31, 2022, future maturities of lease liabilities with original terms in excess of one year were as follows:

		(In mi	llions)	
Year ending October 31,		Operating Leases		Finance Leases
2023	\$	7.2	\$	1.4
2024		7.4		1.2
2025		6.9		0.2
2026		6.8		_
2027		6.0		-
Thereafter		71.0		_
Total undiscounted future minimum lease payments	\$	105.3	\$	2.8
Less imputed interest		(36.7)		(0.2)
Total discounted future minimum lease payments	\$	68.6	\$	2.6

Weighted average remaining lease terms and weighted average discount rates as of October 31, 2022 were as follows:

	Operating Leases	Finance Leases
Weighted average remaining lease term (in years)	16.2	2.1
Weighted average discount rate	5.0 %	7.1 %

9. Commitments and Contingencies

Litiaation

We are from time to time involved in legal proceedings and investigations arising in the ordinary course of business, including those relating to employment matters, relationships with clients and contractors, intellectual property disputes and other business matters.

On April 23, 2020, former Mission Produce, Inc. employees filed a class action lawsuit in the Superior Court of the State of California for the County of Los Angeles against us alleging violation of certain wage and labor laws in California, including failure to pay all overtime wages, minimum wage violations, and meal and rest period violations, among others. Additionally, on June 10, 2020, former Mission Produce, Inc. employees filed a class action lawsuit in the Superior Court of the State of California for the County of Ventura against us alleging similar violations of certain wage and labor laws. The plaintiffs in both cases seek damages primarily consisting of class certification and payment of wages earned and owed, plus other consequential and special damages. While the Company believes that it did not violate any wage or labor laws, it nevertheless decided to settle these class action lawsuits. In May 2021, the plaintiffs in both class action lawsuits and the Company agreed preliminarily to a comprehensive settlement to resolve both class action cases for a total of \$0.8 million, which the Company recorded as a loss contingency in selling, general and administrative expenses in the consolidated statements of income during the three months ended April 30, 2021. The parties executed a stipulation of settlement agreement on such terms in November 2021. This preliminary settlement was approved by the applicable courts in October 2022 and is subject to final approval which is currently estimated to be in the spring of 2023.

The outcomes of our legal proceedings and other contingencies are inherently unpredictable, subject to significant uncertainties, and if one or more legal matters were resolved against the Company in a reporting period for amounts above management's expectations, the Company's financial condition and operating results for that period could be materially adversely affected.

10. Income Taxes

The components of the provision for income taxes were as follows:

	Years ended October 31,			
(In millions)	 2022	2021		2020
Current				
Federal	\$ 0.5	2.2	\$	4.6
State	(0.1)	0.6		0.7
Foreign	3.9	9.5		10.7
Total current	4.3	12.3		16.0
Deferred				
Federal	0.7	2.6		1.1
State	0.2	0.3		(0.2)
Foreign	(1.5)	5.9		(1.9)
Total deferred	(0.6)	8.8		(1.0)
Provision for income taxes	\$ 3.7	21.1	\$	15.0

U.S. and foreign components of (loss) income before income taxes were as follows:

		Years ended October 31,				
(In millions)	-	2022		2021		2020
U.S.		1.9	\$	20.8	\$	31.0
Foreign		(33.1)		45.2		12.8
(Loss) income before income taxes		(31.2)	\$	66.0	\$	43.8

A reconciliation of the provision for income taxes computed at the federal statutory tax rate to income taxes as reflected in the financial statements is as follows:

		Years ended October 31,		
	2022	2021	2020	
Federal statutory rate	21.0 %	21.0 %	21.0 %	
State income taxes, net of federal tax benefit	(0.7)%	1.0 %	2.0 %	
GILTI	(1.9)%	2.3 %	5.6 %	
Non-deductible executive compensation	(0.9)%	0.5 %	3.9 %	
Goodwill impairment	(33.4)%	- %	- %	
Moruga fair value remeasurement	1.4 %	- %	- %	
Moruga impairment	- %	- %	10.1 %	
Foreign tax credits	0.8 %	(0.9)%	(4.6)%	
NOL carryback – CARES Act	- %	- %	(2.8)%	
Peru income tax rate change	1.8 %	8.3 %	- %	
Unrecognized tax benefits increase	(2.8)%	0.9 %	0.6 %	
Other, net	2.7 %	(1.1)%	(1.6)%	
Effective tax rate ⁽¹⁾	(12.0)%	32.0 %	34.2 %	

⁽¹⁾ May not sum due to rounding.

Deferred taxes are recognized for temporary differences between the basis of assets and liabilities for financial statement and income tax purposes. The significant components of deferred tax assets and liabilities were as follows:

	0	October 31,				
(In millions)	2022	:	2021			
Accrued expenses	\$ 4.6	\$	4.2			
Net operating loss and other carryforwards	1.4		0.8			
Inventory	0.6		0.8			
Interest rate swaps	-		0.8			
Operating lease liabilities	13.8		11.2			
Allowances, reserves, and other	1.4		0.3			
Total deferred tax assets	21.8		18.1			
Less: valuation allowance	(0.7)		(0.5)			
Total net deferred tax assets	\$ 21.1	\$	17.6			
Equity interest in unconsolidated subsidiaries	(3.4)	1	(3.1)			
Interest rate swaps	(0.6)		-			
Property, plant and equipment	(23.8)		(21.6)			
Operating lease right-of-use assets	(13.1)		(10.7)			
Repatriation of foreign earnings	(1.5		(1.4)			
Total deferred tax liabilities	(42.4)		(36.8)			
Total net deferred tax assets/(liabilities)	\$ (21.3)	\$	(19.2)			

As of October 31, 2022, the Company had foreign net operating loss carryforwards of \$5.5 million, \$5.4 million of which, carries forward indefinitely.

The net change in the valuation allowance for deferred tax assets was \$(0.2) million and \$0.6 million for the years ended October 31, 2022 and 2021, respectively. Our valuation allowances primarily relate to deferred tax assets related to net operating losses in our foreign jurisdictions and certain of our equity method investments whereby sale would result in capital losses that are not more likely than not to be realized.

As of October 31, 2022, the Company recorded a deferred tax liability for the withholding tax that will be due upon future distribution of approximately \$28.1 million of foreign earnings from its International Farming operations in Peru. The Company has determined all other accumulated foreign earnings of \$168.1 million to be indefinitely reinvested, as it is our intent to permanently reinvest these funds outside of the United States and our current plans do not demonstrate a need to repatriate the cash to fund our U.S. operations.

The Company may recognize the tax benefit from an uncertain tax position claimed on a tax return only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the financial statements from such a position should be measured based on the largest benefit that has a greater than 50% likelihood of being realized upon ultimate settlement.

A reconciliation of the total amounts of unrecognized tax benefits (exclusive of interest and penalties) is as follows:

	Oc	tober 31,	
(In millions)	2022		2021
Unrecognized tax benefits beginning of year	\$ 6.1	\$	6.0
Increases/(decreases) related to prior year positions	0.5		(0.2)
Foreign currency remeasurement	0.1		0.3
Unrecognized tax benefits end of year	\$ 6.7	\$	6.1

If recognized, the total amount of unrecognized tax benefits as of October 31, 2022 and 2021 would impact the effective tax rate. There is potential for significant changes to unrecognized tax benefits by the end of fiscal year 2023 with regards to the 2013 tax assessment as discussed below.

The Company recognizes interest and penalties related to uncertain tax positions in income tax expense. The Company recorded \$0.6 million, \$0.9 million, and \$(1.9) million of interest and penalties in the years ended October 31, 2022, 2021 and 2020,

respectively, in the consolidated statements of (loss) income and had \$8.3 million and \$7.7 million for interest and penalties accrued as of October 31, 2022 and 2021, respectively, which have been included in other long-term liabilities in the consolidated balance sheets.

We conduct business both domestically and internationally and, as a result, one or more of our subsidiaries files income tax returns in U.S. federal, U.S. state and certain foreign jurisdictions. Accordingly, in the normal course of business, we are subject to examination by taxing authorities, primarily in the United States, Mexico and Peru. The Company is no longer subject to U.S. federal tax examinations for the fiscal years prior to and including October 31, 2018, nor is it subject to U.S. state income tax examinations for fiscal years prior to and including October 31, 2017. The Company is no longer subject to income tax examinations in Mexico for calendar years prior to and including December 31, 2016, except for the 2013 calendar year, which is under audit as discussed below. The Company is no longer subject to income tax examinations in Peru for calendar years prior to and including December 31, 2016.

The Company's wholly owned subsidiary in Mexico is currently under audit for the fiscal year 2013 and received certain proposed adjustments during fiscal year 2018 from the Mexican taxing authorities pertaining to disallowed deductions. During June 2018, the Company filed an administrative appeal challenging the 2013 tax assessment, which in June 2019 the authorities issued a resolution revoking the tax assessment and ordering the tax auditors to appraise some evidence and re-issue a new assessment in connection with one of the intermediaries. The Mexican subsidiary filed a tax lawsuit since the tax auditors did not appraise the evidence offered in connection with a significant portion of the disallowed deductions, which the Company is currently waiting for the resolution of the trial. The Company believes that is has adequately provided taxes for this matter.

On December 30, 2020, Peru enacted tax law repealing current tax law which provided benefits to agribusiness entities. The new law will subject us to higher Peruvian corporate income tax rates than our current rate of 15% as follows: 20% for calendar years 2023 to 2024, 25% for calendar years 2025 to 2027, and 29.5% thereafter. We remeasured our deferred tax balances based on the applicable tax rate in the year the deferred balances are expected to reverse. The increase to the net deferred tax liability for the change in Peruvian tax rate resulted in a \$5.4 million increase to tax expense during fiscal year 2021.

On March 27, 2020, the Coronavirus Aid, Relief and Economic Security ("CARES Act") was signed into law. Among other things, the CARES Act permitted NOL carryovers and carrybacks to offset 100% of taxable income for taxable years beginning before 2021. In addition, the CARES Act allowed NOLs incurred in 2018, 2019, and 2020 to be carried back to each of the five preceding taxable years to generate a refund of previously paid income taxes. For fiscal year 2020 the Company recorded a discrete benefit of \$1.2 million due to the revaluation of deferred tax assets due to the utilization of NOLs at a higher tax rate in the carryback period. The CARES Act also contains modifications on the limitation of business interest for tax years beginning in 2019 and 2020. The modifications to Section 163(j) increased the allowable business interest deduction from 30% of adjusted taxable income which did not have an impact to the company for fiscal year 2020 or 2021.

11. Shareholders' Equity

2003 Stock Incentive Plan

Our Board of Directors adopted the Mission Produce, Inc. 2003 Stock Incentive Plan in fiscal year 2004, and subsequently restated and amended the plan on July 9, 2019 (collectively, the "2003 Plan"). The 2003 Plan is a non-qualified stock option plan that allowed for the granting of a combined maximum of 10,200,000 stock option awards to key employees and directors, until the completion of our IPO in October 2020, at which time we adopted the 2020 Incentive Award Plan ("2020 Plan"), and shares of our common stock subject to awards granted under the 2003 Plan that were available for issuance were transferred to, and became available for issuance under the 2020 Plan in accordance with its terms.

2020 Incentive Award Plan

On October 1, 2020, our Board of Directors adopted the 2020 Plan, which provides for the grant of equity awards, including stock options, RSUs, and PSUs to directors, employees, consultants, and certain of our affiliates. The terms of awards may vary based on the grantee classification, or nature of the award, such as awards contingent upon discrete events, or awards related to continuing employment. A maximum of 9,880,190 shares of common stock may be issued under the 2020 Plan. As of October 31, 2022, 8,785,878 shares were available for issuance under the 2020 Plan.

Stock-based compensation

Stock-based compensation expense is recorded in selling, general and administrative expenses in the consolidated statements of income. Total stock-based compensation expense under these plans and the total related recognized tax benefit were as follows:

Years ended October 31 2022 2020 (In millions) 2021 RSUs 2.0 1.1 0.1 PSUs 0.3 4.8 1.5 Stock options 1.3 Total stock-based compensation expense under incentive plans, pretax 3.6 2.6 4.9 0.1 0.1

Unrecognized stock-based compensation expense as of October 31, 2022 was \$6.5 million and is expected to be recognized over a weighted-average period of 1.5 years.

RSUs

RSUs are service-based awards granted under the 2020 Plan to eligible employees and non-employees. RSUs are expected to be settled with shares of the Company's common stock. Vesting and forfeiture conditions are specific to each grant as determined by the plan administrator. The fair value of RSUs is determined based on the market price of our common stock on the date of grant.

Employees

RSUs are granted to employees as well as new-hires and generally vest ratably over three to four years. Activity for awards during the year ended October 31, 2022 was as follows. No awards were granted during the year ended October 31, 2020.

	Units (in thousands)	Weigh	nted average grant-date fair value per unit
Outstanding at October 31, 2021	8	\$	20.87
Granted	293		15.88
Vested	(2)		20.87
Forfeited	(19)		15.89
Outstanding at October 31, 2022	280	\$	15.99

Board of Directors

Under our Director Compensation Plan, directors receive an automatic annual grant on the date of each Annual Shareholders' Meeting, set to cliff-vest at the earlier of one year following the grant date or at the subsequent Annual Shareholders' Meeting. Directors are also eligible to defer the distribution of shares between two to five years, either in lump sum or annual installments. Deferral elections are made annually at the beginning of each plan year and apply to grants made within said year.

Activity for RSU awards for directors during the year ended October 31, 2022 was as follows:

	Units (in thousands)	We	eighted average grant-date fair value per unit
Outstanding at October 31, 2021	35	\$	19.89
Granted	71		13.08
Vested	(38)		19.74
Forfeited	-		_
Outstanding at October 31, 2022	68	\$	12.90
Vested and deferred at October 31, 2022	15	\$	19.89

PSUs

PSUs are performance-based awards granted to eligible employees under the 2020 Plan. PSUs are expected to be settled with shares of the Company's common stock at the end of a three-year cliff vesting period, provided the performance conditions are achieved as of the end of such period. The actual number of shares issued may range from 0% to 200% of the target shares issued at time of grant. The fair value of PSUs is determined based on the market price of our common stock on the date of grant.

Activity for PSU awards during the year ended October 31, 2022 was as follows. No PSU awards were granted during the years ended October 31, 2021 or 2020.

	Units (in thousands)	Weighted average grant-date fair value per unit
Univested at October 31, 2021	_	\$ _
Granted at target	100	15.89
Vested	-	_
Forfeited	(5)	15.89
Unvested at October 31, 2022	95	\$ 15.89

Stock options

Stock options are generally granted with exercise prices no less than the fair market value at grant date and vest based on tenure of employment or other specific events and expire 10 years after the grant date. The fair value of stock options are estimated as of the date of grant using the Black-Scholes option valuation model with the following assumptions, as required by the model:

- Risk-free rate- the current interest rate on five to seven-year U.S. Treasury Bonds
- Volatility- the average of equity implied asset volatility of publicly-traded direct competitor companies
- Expected life- calculated as the average of the vesting term and original contractual term, known as "the simplified method"

No stock options were granted during the years ended October 31, 2022 and 2021. The weighted-average grant-date fair value of options granted during the year ended October 31, 2020 was \$3.61. Assumptions used to estimate the fair value for stock options granted during the year ended October 31, 2020 were as follows:

Risk-free interest rate	0.4 %
Volatility	30 %
Expected life (in years)	6.3
Dividend rate	_

The total grant-date fair value of stock options vested during the years ended October 31, 2022, 2021 and 2020 was \$1.4 million, \$1.3 million, and \$5.5 million, respectively. The total intrinsic value of stock options exercised was \$0.1 million in the year ended October 31, 2022, and \$0.2 million in both years ended October 31, 2021 and 2020.

CEO Award

On July 9, 2019 our Board of Directors approved a stock option grant to the Company's Chief Executive Officer ("CEO"), Steve Barnard, covering 1,700,000 shares of our common stock ("CEO Award"). The CEO Award had a strike price of \$9.41 per share, which the Board of Directors assumed to be the then current fair market value of the Company's common stock on the grant date. The terms of the grant were such that the vesting of the stock option was contingent upon a successful initial public offering of the Ceo Award was granted. We accounted for 471,308 shares of the CEO Award that are subject to share settlement as equity-classified awards and 1,228,692 shares as liability-classified awards. The liability-classified portion of the CEO Award represented that portion of the CEO Award that was in excess of the shareholder-approved share limit authorized under the 2003 Plan as of October 31, 2019 and thus were classified as liability awards. In the event the modified Plan was not approved by the shareholders, the liability-classified portion of the CEO Award would have been subject to cash settlement. The Company has not recognized any stock-based compensation expense prior to the modification of the CEO Award discussed below because the vesting of the award was dependent upon the occurrence of an initial public offering. At the date of grant, based on a subsequent valuation performed, the estimated fair market value of the CEO award was determined to be 59.1 million.

On October 29, 2019, our Board of Directors, with the consent of Mr. Barnard, modified the CEO Award to amend the vesting schedule. As a result of this amendment, 850,000 shares subject to the CEO Award were modified to vest at the earlier of (i) the seventh year anniversary of the grant date, (ii) immediately prior to the consummation of a change in control (as defined in the Plan) or, (iii) upon the closing of an IPO of our common stock, in each case, subject to Mr. Barnard's continued service with the Company as of the applicable vesting date. Of these CEO Award shares, we accounted for 235,654 shares as equity-classified awards and 614,346 CEO Award shares (i.e., the allocable portion of those CEO Award shares that were in excess of the shareholder-approved share limit authorized under the original Plan as of October 31, 2019) as liability-classified awards. The remaining 850,000 CEO Award shares were modified to

vest in five equal installments on the first five anniversaries of the grant date, subject to Mr. Barnard's continued service with the Company as of the applicable vesting date. Of these shares, we accounted for 235,654 shares as equity-classified awards and 614,346 shares as liability-classified awards (i.e., the allocable portion of those CEO Award shares that were in excess of the shareholder-approved share limit authorized under the 2003 Plan as of October 31, 2019).

Prior to the October 2019 modification, the Company determined that it was not probable that the CEO awards would vest because of the contingent nature of the CEO Award. Upon modification of the vesting terms, during October 2019, the Company determined that it was probable that the CEO Award would vest. The Company determined the fair value of the CEO Award on the date of modification to be \$11.3 million, to be recognized as stock-based compensation expense as service is provided.

During December 2019, management determined the fair value of our common stock with the support of a third-party valuation specialist as of the July 9, 2019 stock option grant date. As a result of this independent valuation, the Company determined the fair value of our common stock on the stock option grant date to be \$13.74 per share. As a result, the Board of Directors, with the consent of Mr. Barnard, modified the CEO Awards to increase the strike price to \$13.74 per share. As of the modification date, the fair value of liability-classified awards was \$5.6 million.

On March 19, 2020, shareholders approved an amendment to the 2003 Plan that added an additional 2,550,000 shares available to be issued. Upon the approval of the amendment, the 1,228,692 awards previously accounted for as liability-classified awards were reclassified to shareholders' equity and accounted for prospectively as equity awards because of the increase in shares available to be issued under the 2003 Plan. On the date of reclassification, management determined the fair value of our common stock, with the assistance of a third-party valuation specialist, to be \$12.63 per share, resulting in an estimated fair value of \$4.6 million for the reclassified awards. As of March 19, 2020, the Company had accrued \$0.3 million in accrued expenses related to the liability-classified awards, which was reclassified to shareholders' equity as of March 19, 2020.

Stock option activity for the CEO Award during the year ended October 31, 2022 was as follows:

	Number of options (in thousands)	Weighted-average exercise price	Weighted-average remaining life (in years)	Aggregate intrinsic value (in millions)
Outstanding at October 31, 2021	1,700	\$ 13.74		
Granted	_			
Exercised	-	13.74		
Forfeited	_			
Outstanding at October 31, 2022	1,700	\$ 13.74	6.7	\$ 4.9
Vested and expected to vest at October 31, 2022	1,700	\$ 13.74	6.7	\$ 4.9
Exercisable at October 31, 2022	1,360	\$ 13.74	6.7	\$ 3.9

	Number of options (in thousands)	Weighted average grant-date fair value
Unvested at October 31, 2021	510	\$ 5.35
Granted	_	_
Vested	(170)	5.35
Forfeited	-	_
Unvested at October 31, 2022	340	\$ 5.35

Employees

Stock options granted to employees generally vest ratably over four years. Stock option activity for other employees during the year ended October 31, 2022 was as follows:

	Number of options (in thousands)	Weighted-average exercise price	Weighted-average remaining life (in years)	Aggregate intrinsic value (in millions)
Outstanding at October 31, 2021	486	\$ 11.55		
Granted	-	_		
Exercised	(15)	6.66		
Forfeited	(23)	12.00		
Outstanding at October 31, 2022	448	\$ 11.69	7.2	\$ 2.2
Vested and expected to vest at October 31, 2022	448	11.69	7.2	2.2
Exercisable at October 31, 2022	240	\$ 11.43	6.7	\$ 1.3

	Number of options (in thousands)	W	Veighted average grant-date fair value
Unvested at October 31, 2021	362	\$	3.99
Granted	-		_
Vested	(131)		4.66
Forfeited	(23)		3.61
Unvested at October 31, 2022	208	\$	3.61

Dividends

If we do not comply with certain covenants under our credit facility, our ability to pay dividends in the future could be limited.

12. Fair Value Measurements

Financial assets and liabilities measured and recorded at fair value on a recurring basis included in the consolidated balance sheets were as follows:

	October 31, 2022										October 31, 2021											
(In millions)	 Total		Quoted Prices in Active Markets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)		Total		Quoted Prices in Active Markets (Level 1)		Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)							
Assets																						
Mutual funds	\$ 1.2	\$	1.2	\$	_	\$	_	\$	1.2	\$	1.2	\$	_	\$	_							
Interest rate swap	2.6		-		2.6		-		_		-		-		_							
Liabilities																						
Interest rate swap	-		-		-		-		3.5		-		3.5		-							

Our mutual fund investments relate to our deferred compensation plan, which are held in a Rabbi trust which is included in other assets in our consolidated balance sheets. The funds are measured at quoted prices in active markets, which is equivalent to their fair value.

The fair value of interest rate swaps is determined using widely accepted valuation techniques, including the DCF method. The analysis reflects the contractual terms of the swaps, including the period to maturity, and uses observable market-based inputs, including interest rate curves ("significant other observable inputs"). The fair value calculation also includes an amount for risk of non-performance using "significant unobservable inputs" such as estimates of current credit spreads to evaluate the likelihood of default. The Company has concluded, as of October 31, 2022 and 2021, that the fair value associated with the "significant unobservable inputs" relating to the Company's risk of non-performance was insignificant to the overall fair value of the interest rate swap agreements and, as a result, the

Company has determined that the relevant inputs for purposes of calculating the fair value of the interest rate swap agreements, in their entirety, were based upon "significant other observable inputs". The assets or liabilities associated with the interest rate swaps have been included in prepaid and other current assets and other assets or accrued expenses and other long-term liabilities, respectively, in the consolidated balance sheets and gains and losses for the interest rate swaps have been included in other income (expense), net in the consolidated statements of (loss) income.

13. Earnings Per Share

	Years ended October 31,								
	 2022		2021		2020				
Numerator:									
Net (loss) income attributable to Mission Produce (in millions)	\$ (34.6)	\$	44.9	\$	28.8				
Denominator:									
Weighted average shares of common stock outstanding, used in computing basic earnings per share	70,647,469		70,583,424		63,634,863				
Effect of dilutive stock options	_		466,227		22,038				
Effect of dilutive RSUs	-		18,830		3,117				
Weighted average shares of common stock outstanding, used in computing diluted earnings per share	70,647,469		71,068,481		63,660,018				
Earnings per share									
Basic	\$ (0.49)	\$	0.64	\$	0.45				
Diluted	\$ (0.49)	\$	0.63	\$	0.45				

Equity awards representing shares of common stock outstanding that were excluded in the computation of diluted earnings per share because their effect would have been anti-dilutive as a result of applying the treasury stock method, were as follows:

	2022	2021	2020
Anti-dilutive stock options	606,453	145,735	1,289,589
Anti-dilutive RSUs	200,681	24,540	_

14. Related Party Transactions

Transactions with related parties included in the consolidated financial statements were as follows:

		Consolidated Balance Sheets			Consolidated Statements of (Loss) Income									
	Accounts receivable	Loans to equity method investees	Accou	unts payable & accrued expenses		Net sales		Cost of sales		Selling, general and inistrative expenses	Other income (expense), net			
(In millions)		October 31, 2022						Year ended Oc	tober 31, 2022					
Equity method investees:														
Henry Avocado	\$ _	\$ -	\$	_	\$	2.7	\$	0.5	\$	- 5	-			
Mr. Avocado	1.5	-		-		2.7		-		-	-			
Moruga ⁽¹⁾	_	_		_		4.1		_		_	_			
Copaltas ⁽²⁾	_	_		_		_		_		_	0.1			
Other:														
Directors/officers ⁽³⁾	0.1	_		2.5		1.0		5.8		_	-			
Employees ⁽⁴⁾	_	_		0.4		_		6.2		_	_			
		October 31, 2021						Year ended Oc	tober 31, 2	021				
Equity method investees:														
Henry Avocado	\$ _	\$ -	\$	_	\$	4.4	\$	_	\$	- ;	-			
Mr. Avocado	1.3	_		_		4.3		_		_	-			
Moruga ⁽¹⁾	3.9	3.0		_		6.1		_		-	0.4			
Copaltas ⁽²⁾	_	2.1		_		_		_		_	0.1			
Other:														
Directors/officers(3)	0.1	-		_		2.5		3.5		0.1	_			
Employees ⁽⁴⁾	_	_		0.2		-		9.6		-	-			
								Year ended Oc	tober 31, 2	020				
Equity method investees:														
Henry Avocado					\$	1.3	\$	_	\$	- 5	-			
Mr. Avocado						1.9		_		-	-			
Moruga ⁽¹⁾						4.9		_		_	0.6			
Other:														
Directors/officers(3)						2.3		5.1		0.2	_			

^[1] Effective May 1, 2022, Moruga was prospectively consolidated into the Company's financial statements (refer to Note 3 for more details), thereby eliminating related party transactions. Related party transactions prior to consolidation are presented the same as in prior periods. The Company provided loans to Moruga to support growth and expansion projects, bearing interest at 6.5%, due December 31, 2023. The Company also provides packing and cooling services for blueberries and leases owned land to Moruga.

15. Segment and Revenue Information

We have three operating segments which are also reportable segments. Our reportable segments are presented based on how information is used by our CEO, who is the chief operating decision maker, to measure performance and allocate resources. After the consolidation of Moruga on May 1, 2022 (refer to Notes 2 and 3 for more information), the information used by the CEO changed to include the results of Moruga, and as such, we determined our reportable segments to be:

- Marketing and Distribution. Our Marketing and Distribution reportable segment sources fruit from growers and then distributes the fruit through our global distribution network.
- International Farming. International Farming owns and operates orchards from which substantially all fruit produced is sold to our Marketing and Distribution segment. Its farming activities range from cultivating early-stage plantings to harvesting from mature trees, and it also earns service revenues for packing and processing for our Blueberries segment, as well as for third-

⁽ii) The Company has provided loans to Copalitas to support growth and expansion projects, bearing interest at 6.66%, which had an amended due date of August 31, 2022. As of October 31, 2022, the principal balance of the loan was fully repaid.

⁽³⁾ The Company purchases from and sells avocados to, and provides logistics services to, a small number of entities having full or partial ownership by some of our directors/officers. These transactions are made under substantially similar terms as with other growers and customers. The Company had a consulting agreement with a director to advise on business operations, as well as to analyze opportunities for fresh avocado farming and packing facilities in South and Central America, that was terminated in June 2021.

⁽⁴⁾ The Company utilizes a small number of transportation vendors in Mexico having full or partial ownership by some of our employees. The Company also purchases avocados from a small number of entities having full or partial ownership by some employees. These transactions are made under substantially similar terms as with other transportation carriers and growers.

party producers of other crops during the avocado off-harvest season. Operations are principally located in Peru, with smaller operations emerging in other areas of Latin America.

• Blueberries. The new Blueberries segment represents the results of Moruga, subsequent to its consolidation on May 1, 2022. Moruga's farming activities include cultivating early-stage blueberry plantings and harvesting mature bushes. Substantially all of blueberries produced are sold to a single distributor under an exclusive marketing agreement.

The CEO evaluates and monitors segment performance primarily through segment sales and segment adjusted EBITDA. Adjusted EBITDA refers to net income (loss), before interest expense, income taxes, depreciation and amortization expense, stock-based compensation expense, other income (expense), and income (loss) from equity method investees, further adjusted by asset impairment and disposals, net of insurance recoveries, farming costs for nonproductive orchards (which represents land lease costs), certain noncash and nonrecurring ERP costs, transaction costs, material legal settlements, amortization of inventory adjustments recognized from business combinations, and any special, non-recurring, or one-time items such as remeasurements or impairments, and any portion of these items attributable to the noncontrolling interest, all of which are excluded from the results the CEO reviews uses to assess segment performance and results. We believe that adjusted EBITDA by segment provides useful information for analyzing the underlying business results as well as allowing investors a means to evaluate the financial results of each reportable segment in relation to the Company as a whole. These measures are not in accordance with, nor are they a substitute for or superior to, the comparable GAAP financial measures.

Net sales from each of our reportable segments were as follows.

	Marketing and Distribution	Inte	rnational Farming	Blueberries	Total	Marketing and Distribution	Int	ernational Farming	Total	Marketing and Distribution	Int	ernational Farming	Total
						Years ended (Octob	er 31,					
(In millions)			2022					2021				2020	
Third party sales	\$ 1,016.1	\$	19.1	\$ 10.8	\$ 1,045.9	\$ 872.0	\$	19.7	\$ 891.7	\$ 846.9	\$	15.4	\$ 862.3
Affiliated sales	_		95.6	_	95.6	_		84.9	84.9	_		66.4	66.4
Total segment sales	\$ 1,016.1	\$	114.7	\$ 10.8	\$ 1,141.5	\$ 872.0	\$	104.6	\$ 976.6	\$ 846.9	\$	81.8	\$ 928.7
Intercompany eliminations	_		(95.6)	_	(95.6)	_		(84.9)	(84.9)	_		(66.4)	(66.4)
Total net sales	\$ 1,016.1	\$	19.1	\$ 10.8	\$ 1,045.9	\$ 872.0	\$	19.7	\$ 891.7	\$ 846.9	\$	15.4	\$ 862.3

Supplemental sales information is as follows.

(In millions)	·	2022	2021		2020
By type					
Avocado	\$	998.4	\$ 864.5	\$	845.7
Blueberry ⁽¹⁾		10.8	-		_
Mango		17.5	6.0		0.3
Other		19.2	21.2		16.3
Total net sales	\$	1,045.9	\$ 891.7	\$	862.3
By customer location					
United States		854.7	674.7		659.5
Rest of world		191.2	217.0		202.8
Total net sales	\$	1,045.9	\$ 891.7	\$	862.3

⁽¹⁾ Blueberry sales are generated entirely by our Blueberries segment, and are therefore reported prospectively from May 1, 2022.

MISSION PRODUCE, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Adjusted EBITDA for each of our reportable segments was as follows:

		Years ended October 31,	
(In millions)	 2022	2021	2020
Marketing & Distribution adjusted EBITDA	\$ 23.5	\$ 51.4	\$ 68.2
International Farming adjusted EBITDA	23.3	33.9	23.3
Blueberries adjusted EBITDA	0.8	-	-
Total reportable segment adjusted EBITDA	\$ 47.6	\$ 85.3	\$ 91.5
Net (loss) income	(34.9)	44.9	28.8
Interest expense	5.5	3.7	6.7
Provision for income taxes	3.7	21.1	15.0
Depreciation and amortization ⁽¹⁾	24.8	20.4	18.1
Equity method income	(5.1)	(7.5)	(4.0)
Stock-based compensation	3.6	2.6	5.0
Other (income) expense, net	(4.4)	(1.3)	0.7
Legal settlement	-	0.8	_
Asset impairment and disposals, net of insurance recoveries	0.4	(0.2)	_
Farming costs for nonproductive orchards	1.5	0.8	_
ERP costs ⁽²⁾	4.6	-	_
Amortization of inventory adjustment recognized from business combination	0.4	_	_
Goodwill impairment	49.5	-	_
Remeasurement gain on business combination with Moruga	(2.0)	-	_
Impairment on equity method investment	-	-	21.2
Transaction costs	0.6	-	-
Noncontrolling interest ⁽³⁾	(0.6)	-	-
Total adjusted FRITDA	\$ 47.6	\$ 85.3	\$ 91.5

⁽ii) Includes \$1.4 million of depreciation and amortization on purchase accounting assets including property, plant and equipment step-up and an intangible asset for the year ended October 31, 2022.

Property, plant and equipment, net attributed to geographic areas was as follows:

		October 31,	
(In millions)	2022		2021
North America	\$ 153	0 \$	161.7
South America	331	9	261.7
Europe	4	8	0.8
Property, plant and equipment, net	\$ 489	7 \$	424.2

16. Subsequent Event

In November 2022, Moruga entered into a 25-year lease agreement with a company owned by one of our directors for approximately 1,500 acres of land in Chao, Peru. The land lease was secured for the new capital project approved by the shareholders of Moruga in May 2022 (see Note 3). Approximately two-thirds of the area was delivered upon execution of the lease, with the remainder expected to be delivered at the start of fiscal 2024. Total undiscounted lease payments associated with the lease agreement are approximately \$60 million. The rental rate in the lease was comparable to market rates and reflective of an arms-length transaction.

 $^{^{(2)}\ \} Includes\ recognition\ of\ deferred\ implementation\ costs\ and\ non-recurring\ post-implementation\ process\ reengineering\ costs.$

⁽B) Represents net loss attributable to noncontrolling interest plus the impact of non-GAAP adjustments, allocable to the noncontrolling owner based on their percentage of ownership interest.

MISSION PRODUCE, INC.

2020 INCENTIVE AWARD PLAN

PERFORMANCE-VESTING RESTRICTED STOCK UNIT GRANT NOTICE (20XX – 20XX)

Mission Produce, Inc., a Delaware corporation (the "Company"), has granted to the participant listed below ("Participant") the performance-vesting Restricted Stock Units (the "PSUs") described in this Performance-Vesting Restricted Stock Unit Grant Notice (this "Grant Notice"), subject to the terms and conditions of the Mission Produce, Inc. 2020 Incentive Award Plan (as amended from time to time, the "Plan") and the Performance-Vesting Restricted Stock Unit Agreement attached hereto as Exhibit A (the "Agreement"), both of which are incorporated into this Grant Notice by reference. Capitalized terms not specifically defined in this Grant Notice or the Agreement have the meanings given to them in the Plan.

[Insert Participant Name]

Participant:

Grant Date:	[Insert Grant Date]
Target Number of PSUs:	[Insert Target Number of PSUs]
Maximum Number of PSUs:	[Insert 200% of Target Number of PSUs]
Vesting Schedule:	The PSUs shall vest as provided in Article II of the Agreement.
the Plan, this Grant Notice and the Agreement in their entirety, has	the PSUs, Participant agrees to be bound by the terms of this Grant Notice, the Plan and the Agreement. Participant has reviewed had an opportunity to obtain the advice of counsel prior to executing this Grant Notice and fully understands all provisions of the es to accept as binding, conclusive and final all decisions or interpretations of the Administrator upon any questions arising under
MISSION PRODUCE, INC.	PARTICIPANT
By:	
Name:	[Participant Name]
Title:	

1

EXHIBIT A PERFORMANCE-VESTING RESTRICTED STOCK UNIT AGREEMENT

Capitalized terms not specifically defined in this Performance-Vesting Restricted Stock Unit Agreement (this "Agreement") have the meanings specified in the Grant Notice or, if not defined in the Grant Notice, in the Plan. Except as the context may otherwise require, references to the "Company" shall be deemed to include its Subsidiaries and affiliates.

Article 1.

GENERAL

- 1.a Award of PSUs. The Company has granted the PSUs to Participant effective as of the Grant Date set forth in the Grant Notice (the "Grant Date"). Each PSU represents the right to receive one Share as set forth in this Agreement. Participant will have no right to the distribution of any Shares until the time (if ever) the PSUs have vested.
- 1.b <u>Incorporation of Terms of Plan</u>. The PSUs are subject to the terms and conditions set forth in this Agreement and the Plan, which is incorporated herein by reference. In the event of any inconsistency between the Plan and this Agreement, the terms of the Plan will control.
 - 1.c <u>Unsecured Promise</u>. The PSUs will at all times prior to settlement represent an unsecured Company obligation payable only from the Company's general assets.

1.d Certain Definitions

- (i)"Adjusted Net Income per Share" means the Company's net income on a per share basis, as determined pursuant to U.S. Generally Accepted Accounting Principles ("GAAP") issued by the Financial Accounting Standard Board, adjusted to mitigate the impact of each of the following: (i) gains or losses on interest rate swaps, (ii) foreign currency exchange rates, (iii) stock-based compensation expense, (iv) changes to tax rates, GAAP or Applicable Laws during the Performance Period, (v) settlements and expenses of non-ordinary course litigation or administrative proceedings, and (vi) other non-recurring events that are unusual or extraordinary in nature, in each case, as determined in the good faith discretion of the Board.
- (ii)"Cause" means the occurrence of any of the following events, as determined by the Board in good faith: (i) Participant's failure to substantially perform Participant's duties (other than a failure resulting from Participant's Disability), including Participant's failure to follow any lawful directive from the Board or Participant's immediate supervisor; (ii) Participant's material breach of any employment or other written agreement with the Company or its affiliate, or material violation of any code or standard of behavior generally applicable to Employees or executives of the Company; (iii) engaging in conduct that may reasonably result in reputational, economic or financial injury to the Company or its affiliates; (iv) Participant's commission of, indictment for or plea of nolo contendere to a felony, any crime involving fraud or embezzlement under federal, state or local laws or a crime involving moral turpitude; (v) Participant's failure to devote substantially all of Participant's working time to the business of the Company and its affiliates; (vi) Participant's unlawful use (including being under the influence) or possession of illegal drugs on the premises of the Company or any of its affiliates or while performing Participant's duties and responsibilities for the Company or any of its affiliates, or any of its affiliates, or Participant's material breach of fiduciary duty against the Company or any of its affiliates; (viii) Participant's engaging in misconduct in connection with the performance of any of Participant's duties, including by embezzlement or theft from the Company or its affiliates, including by its affiliates, or its affiliates, or its affiliates; or (ix) Participant's disloyalty to the Company or its affiliates, including willfully aiding a competitor or improperly disclosing confidential information.
- (iii)"Cumulative Adjusted Net Income per Share" means the sum of the Company's Adjusted Net Income per Share for each of the three years, or such shorter period due to the occurrence of a Change in Control as provided in Section 2.2 hereof, comprising the Performance Period.
 - (iv)"Disability" means Participant is considered "disabled" as such term is defined in Treasury Regulation Section 1.409A-3(i)(4) and any successor provision thereto.

(v)"Good Reason" means any of the following actions taken without Cause by the Company and without Participant's consent: (i) material reduction of Participant's base compensation; or (ii) material reduction of Participant's authority, duties, or responsibilities; provided, however, that a change in job position (including a change in title) will not be deemed a "material reduction" unless Participant's new authority, duties, or responsibilities are materially reduced from the prior authority, duties, or responsibilities and, for clarity, in no event shale in Control as a result of which the Company becomes a subsidiary or division of a larger organization and/or ceases to be a Publicly-Listed Company, in and of itself, constitute Good Reason, if Participant's authority, duties and responsibilities within the Company (however the Company may be held following such Change in Control) are not materially reduced. In order to resign for Good Reason, Participant must notify the Company fails to cure the condition that Participant believes constitutes Good Reason no more than 60 days after the condition arose, and allow the Company 30 days to cure such condition. If the Company fails to cure the condition within such period, then Participant's resignation from all positions Participant then holds with the Company must be effective no later than 60 days after the end of the cure period.

- (vi)"Performance Period" means the period commencing on November 1, 20[XX] and ending on October 31, 20[XX] (or, if earlier, upon the consummation of a Change in Control).
- (vii)"Qualifying Termination" means a Termination of Service by the Company without Cause or by Participant for Good Reason.

Article 2. VESTING; FORFEITURE AND SETTLEMENT

1.a Performance Vesting. Subject to Sections 2.2 and 2.3 hereof, a number of PSUs shall vest on the Determination Date (as defined below) equal to (i) the Target Number of PSUs, multiplied by (ii) the "Earning Percentage" set forth in the table below based on the Company's Cumulative Adjusted Net Income per Share for the Performance Period. As soon as reasonably practicable after the completion of the Performance Period, but in no event later than 90 days following the end of the Performance Period (including upon the consummation of a Change in Control, as applicable), the Administrator shall determine the Company's Cumulative Adjusted Net Income per Share for the Performance Period (such date of determination, the "Determination Date"). Subject to Sections 2.2 and 2.3 hereof, the number of PSUs that are earned shall be determined and shall vest on the Determination Date, subject to Participant's continuous Service") through the Determination Date (except as otherwise provided below). Any PSUs granted hereby which remain outstanding as of the Determination Date, but do not vest as of the Determination Date, shall automatically be cancelled and forfeited on the Determination Date without payment of any consideration therefor, and Participant shall have no further right to or interest in such PSUs.

	Cumulative Adjusted Net Income per Share	Earning Percentage*
	Below \$[]	0%
Threshold	\$[]	50%
Target	\$[]	100%
Maximum	\$[]	200%

^{*} In the event that the Company's Cumulative Adjusted Net Income per Share falls between performance ranges, the applicable Earning Percentage shall be determined by linear interpolation.

^{1.}b Change in Control. In the event of a Change in Control during the Performance Period, subject to Participant's Continuous Service until immediately prior to such Change in Control (except as otherwise provided in Section 2.3), the date of the most recent fiscal quarter end shall be the last day of the Performance Period, and the number of PSUs vested hereunder will be determined as of immediately prior to the Change in Control and will equal the greater of (i) the number of PSUs that Participant would vest in as provided in Section 2.1 hereof based on actual performance of the Company through the most recent fiscal quarter end, as determined and certified by the Administrator and (ii) the Target Number of PSUs. No unvested PSUs as of the date of the Change in Control, after

taking into account vesting that occurs in connection with such Change in Control pursuant to this Section 2.2, shall thereafter become vested.

1.c Effect of Termination of Service

(i) <u>Termination of Service</u>. Except as otherwise expressly provided in Sections 2.3(b) and 2.3(c) hereof, in the event of Participant's Termination of Service for any reason, all unvested PSUs as of the date of such Termination of Service shall automatically and without further action be cancelled and forfeited without payment of any consideration therefor, and Participant shall have no further right to or interest in such PSUs. Except as set forth in Section 2.3(b) hereof, no unvested PSUs as of the date of Participant's Termination of Service shall thereafter become vested

(ii)Qualifying Termination. If Participant experiences a Qualifying Termination prior to the Determination Date, Participant will vest on the Determination Date in a number of PSUs determined by multiplying (i) the number of PSUs that Participant would vest in as provided in Section 2.1 hereof had he/she not incurred a Termination of Service prior to the Determination Date, by (ii) (A) the number of full calendar months that have elapsed during the Performance Period through and including the date of termination (not to exceed 36), divided by (B) 36. Partial months shall be rounded to the nearest whole calendar month for purposes of the numerator in this calculation (rounding up for any termination occurring after the 15th day of the calendar month). If the calculation results in a fractional PSU, any fractional PSU will be rounded to the nearest whole PSU.

(iii) Death or Disability. If Participant experiences a Termination of Service due to death or Disability, in either case, prior to the Determination Date, Participant will vest on the date of termination in a number of PSUs determined by multiplying (i) the Target Number of PSUs, by (ii) (A) the number of full calendar months that have elapsed during the Performance Period through and including the date of termination (not to exceed 36), divided by (B) 36. Partial months shall be rounded to the nearest whole calendar month for purposes of the numerator in this calculation (rounding up for any termination occurring after the 15th day of the calendar month). If the calculation results in a fractional PSU, any fractional PSU will be rounded to the nearest whole PSU.

1.a Settlement

(iv)PSUs that vest and are earned on the Determination Date will be paid in Shares as soon as administratively practicable after the Determination Date, and in no event after the earlier of (i) 90 days after the Determination Date or (ii) March 15th of the calendar year following the calendar year in which the Performance Period ends. PSUs that vest and are earned upon a Termination of Service due to death or Disability will be paid in Shares as soon as administratively practicable after the date of Termination of Service, and in any event within 60 days thereafter. PSUs that vest and are earned upon a Change in Control will be paid in Shares or cash, as the Administrator may determine, as soon as administratively practicable after the Change in Control, and in any event within 30 days thereafter.

(v)Notwithstanding the foregoing, the Company may delay any payment under this Agreement that the Company reasonably determines would violate Applicable Law until the earliest date the Company reasonably determines the making of the payment will not cause such a violation (in accordance with Treasury Regulation Section 1.409A-2(b)(7)(ii)); provided the Company reasonably believes the delay will not result in the imposition of excise taxes under Section 409A.

Article 3. TAXATION AND TAX WITHHOLDING

1.a Representation. Participant represents to the Company that Participant has reviewed with Participant's own tax advisors the tax consequences of this Award and the transactions contemplated by the Grant Notice and this Agreement. Participant is relying solely on such advisors and not on any statements or representations of the Company or any of its agents.

1.b <u>Tax Withholding</u>

(i)Unless the Administrator otherwise determines, the Company shall withhold, or cause to be withheld, Shares otherwise vesting or issuable under this Award (including the PSUs) in satisfaction of any applicable withholding tax obligations. The number of Shares which may be so withheld or surrendered shall be limited to the number of Shares which have a Fair Market Value on the date of withholding no

greater than the aggregate amount of such liabilities based on the maximum individual statutory withholding rates in Participant's applicable jurisdictions for federal, state, local and foreign income tax and payroll tax purposes that are applicable to such taxable income.

(ii)Participant acknowledges that Participant is ultimately liable and responsible for all taxes owed in connection with the PSUs, regardless of any action the Company or any Subsidiary takes with respect to any tax withholding obligations that arise in connection with the PSUs. Neither the Company nor any Subsidiary makes any representation or undertaking regarding the treatment of any tax withholding in connection with the awarding, vesting or payment of the PSUs or the subsequent sale of Shares. The Company and its Subsidiaries do not commit and are under no obligation to structure the PSUs to reduce or eliminate Participant's tax liability.

Article 4. OTHER PROVISIONS

- 1.a Adjustments. Participant acknowledges that the PSUs and the Shares subject to the PSUs are subject to adjustment, modification and termination in certain events as provided in this Agreement and the Plan.
- 1.b Notices. Any notice to be given under the terms of this Agreement to the Company must be in writing and addressed to the Company in care of the Company's Secretary at the Company's principal office or the Secretary's then-current email address or facsimile number. Any notice to be given under the terms of this Agreement to Participant must be in writing and addressed to Participant (or, if Participant is then deceased, to the Designated Beneficiary) at Participant's last known mailing address, email address or facsimile number in the Company's personnel files. By a notice given pursuant to this Section, either party may designate a different address for notices to be given to that party. Any notice will be deemed duly given when actually received, when sent by email, when sent by certified mail (return receipt requested) and deposited with postage prepaid in a post office or branch post office regularly maintained by the United States Postal Service, when delivered by a nationally recognized express shipping company or upon receipt of a facsimile transmission confirmation.
 - 1.c <u>Titles</u>. Titles are provided herein for convenience only and are not to serve as a basis for interpretation or construction of this Agreement.
- 1.d <u>Conformity to Securities Laws.</u> Participant acknowledges that the Plan, the Grant Notice and this Agreement are intended to conform to the extent necessary with all Applicable Laws and, to the extent Applicable Laws permit, will be deemed amended as necessary to conform to Applicable Laws.
- 1.e Successors and Assigns. The Company may assign any of its rights under this Agreement to single or multiple assignees, and this Agreement will inure to the benefit of the successors and assigns of the Company. Subject to the restrictions on transfer set forth in this Agreement or the Plan, this Agreement will be binding upon and inure to the benefit of the heirs, legatees, legal representatives, successors and assigns of the parties hereto.
- 1.f <u>Limitations Applicable to Section 16 Persons.</u> Notwithstanding any other provision of the Plan or this Agreement, if Participant is subject to Section 16 of the Exchange Act, the Plan, the Grant Notice, this Agreement and the PSUs will be subject to any additional limitations set forth in any applicable exemptive rule under Section 16 of the Exchange Act (including any amendment to Rule 16b-3) that are requirements for the application of such exemptive rule. To the extent Applicable Laws permit, this Agreement will be deemed amended as necessary to conform to such applicable exemptive rule.
- 1.g Entire Agreement. The Plan, the Grant Notice and this Agreement (including any exhibit hereto) constitute the entire agreement of the parties and supersede in their entirety all prior undertakings and agreements of the Company and Participant with respect to the subject matter hereof.
- 1.h Agreement Severable. In the event that any provision of the Grant Notice or this Agreement is held illegal or invalid, the provision will be severable from, and the illegality or invalidity of the provision will not be construed to have any effect on, the remaining provisions of the Grant Notice or this Agreement.
- 1.i <u>Limitation on Participant's Rights.</u> Participation in the Plan confers no rights or interests other than as herein provided. This Agreement creates only a contractual obligation on the part of the Company as to amounts payable and may not be construed as creating a trust. Neither the Plan nor any underlying program, in and of itself, has any assets. Participant will have only the rights of a general unsecured creditor of the Company with respect to amounts credited and benefits payable, if any, with respect to the PSUs, and rights no greater than the

right to receive cash or the Shares as a general unsecured creditor with respect to the PSUs, as and when settled pursuant to the terms of this Agreement.

- 1.j Not a Contract of Employment. Nothing in the Plan, the Grant Notice or this Agreement confers upon Participant any right to continue in the employ or service of the Company or any Subsidiary or interferes with or restricts in any way the rights of the Company and its Subsidiaries, which rights are hereby expressly reserved, to discharge or terminate the services of Participant at any time for any reason whatsoever, with or without cause, except to the extent expressly provided otherwise in a written agreement between the Company or a Subsidiary and Participant.
- 1.k Counterparts. The Grant Notice may be executed in one or more counterparts, including by way of any electronic signature, subject to Applicable Law, each of which will be deemed an original and all of which together will constitute one instrument.

Section 409A.

(i)General. This Agreement shall be interpreted in accordance with the requirements of Section 409A. Notwithstanding any provision of this Agreement, the Company may adopt such amendments to this Agreement or adopt other policies and procedures (including amendments, policies and procedures with retroactive effect), or take any other actions, that the Administrator determines are necessary or appropriate to avoid the imposition of taxes under Section 409A, provided, however, that this Section 4.12 shall not create an obligation on the part of the Company to adopt any such amendment, policy or procedure or take any such other action, nor shall the Company have any liability for failing to do so. To the extent that any payment window spans two calendar years, Participant shall have no discretion over or ability to control the actual year in which payment is made.

(ii) Potential Six-Month Delay. Notwithstanding anything to the contrary in this Agreement, no amounts shall be paid to Participant under this Agreement during the six-month period following Participant's "separation from service" to the extent that the Administrator determines that Participant is a "specified employee" (each within the meaning of Section 409A) at the time of such separation from service and that paying such amounts at the time or times indicated in this Agreement would be a prohibited distribution under Section 409A(a)(2)(b)(i) of the Code. If the payment of any such amounts is delayed as a result of the previous sentence, then on the first business day following the end of such six-month period (or such earlier date upon which such amount can be paid under Section 409A without being subject to such additional taxes), the Company shall pay to Participant in a lump-sum all amounts that would have otherwise been payable to Participant during such six-month period under this Agreement.

DRAFTING NOTES SPECIMEN DEFERRED COMPENSATION PLAN (These drafting notes do not constitute part of the Plan document)

SPECIMEN FORM: There are many possible forms that could be used to implement a nonqualified deferred compensation plan that is subject to Section 409A. The advisability of using this form and the tax implications resulting from its adoption in its existing form should be determined by each company's attorney and other tax advisers in light of circumstances, laws and regulations then applicable to the adopting company. This specimen is NOT a qualified plan for ERISA nor income tax purposes.

General: This specimen form is intended to be used only for employees who are members of a select group of management or highly compensated employees who contribute materially to the management of the Company, so as to qualify for certain exemptions from the provisions of Title I of ERISA. Because of the limitations of these exemptions, this plan is not suitable for use for other personnel nor purposes.

Neither Deferral.com Plan Services nor any of its affiliates or personnel are practicing attorneys. Deferral.com Plan Services cannot provide you with legal or tax advice on how to design your plan to comply with Section 409A and all applicable guidance thereunder. You should consult with your counsel and professional tax advisers before deciding to adopt this specimen form as your plan document. The following draft notes, sample DOL letter and sample Board Resolution are included solely to assist you in consulting with your attorney or tax adviser. They are not intended as recommendations and do not reflect all available plan design options that a plan sponsor may want to consider in adopting this specimen form as your plan document.

Deferral Elections and Section 401(k) Plans: The following discussion relates to plan sponsors that maintain a 401(k) plan.

In light of final IRS regulations under Section 401(k) and Section 409A, the ability to coordinate employees' elective deferrals under a 401(k) plan and a nonqualified deferred compensation plan is quite complicated. Deferral.com Plan Services cannot provide you with legal nor tax advice on how to design your plans to comply with these complex rules. However, the following guidelines may be helpful:

- If this specimen form only allows employees to defer out of a type of compensation that is not covered by your 401(k) plan (e.g., this plan allows deferrals out of employee bonuses and the 401(k) plan does not), the two plans likely can operate independently of each other.
- If this specimen form only allows employees to defer out of compensation in excess of the statutory limit on compensation that counts for 401(k) purposes then the two plans likely can operate independently of each other.
- 3. However, if you intend to use this specimen form as an "excess 401(k) plan" under which amounts deferred under this specimen form will be used to make up for what cannot otherwise be contributed under the 401(k) plan due to IRS nondiscrimination tests, or you otherwise want this specimen form to operate in tandem with your 401(k) plan, you need to consult with your counsel or professional tax advisors before using this specimen form.

Notional Investment: This specimen form contemplates that benefits will be based on the amounts of certain credits, adjusted by contract formula based on the performance of certain indices (either published indices or indices that track the performance of securities or other assets). Because these are index adjustments that are applied to benefit calculations, rather than actual investments, they are referred to as "Notional Investments." The list of Notional Investments (indices) that may be used for this purpose are designated by the Plan Committee.

Change in Control: Section 409A defines Change in Control by reference to changes in ownership, board control and corporate assets. The definition is applied with reference to both the employing entity and, in certain contexts, its holding companies. Final regulations issued under Section 409A add a number of detailed provisions regarding attribution of stock ownership among related persons and entities. If a sponsor wants to have benefits payable upon a Change in Control or wants to retain discretion to terminate the plan and pay benefits upon a Change in Control, the plan document must reflect the Section 409A definition and the sponsor must apply this definition objectively, but may elect to use less than all of the three basic types of Change in Control, if desired. The specimen form uses Change in Control for the limited purposes of triggering a company's discretionary right to terminate the plan and cash out benefits (see Section 6.10) and to trigger participant rights to have legal fees paid to cover enforcement

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costs. A number of other approaches can be used, including a provision that makes benefit payments mandatory upon a Change in Control. The implications of this provision should be carefully considered, bearing in mind that Section 409A imposes a number of restrictions on how particular approaches may be applied. It is your responsibility to inform Deferral.com Plan Services if there is a Change in Control.

Permissible Change Election: Final Regulation §1.409A-2(b)(2)(iii) allows a plan to take one of two approaches with respect to elections to change a previously elected series of payments (other than a life annuity, which is considered to be a single payment as of the first annuity payment date). As long as the payments are equal in amount (other than for Notional Investment Adjustments), a series of installment payments can be treated as a single payment scheduled on the date of the first payment in the series. For example, under this approach, if a participant first elected to receive a deferral amount in ten scheduled installments, as long as he or she elected to change that election more than a year in advance of the first payment in the series, the series of payments could be collapsed into a lump sum payable at least five years after the first originally scheduled payment. In effect, the five year postponement requirement is satisfied as long as the new payment (or series of payments) is made (or starts) at least five years after the first payment would have been made under the original schedule. Alternatively, except for an annuity (for which the previous approach is required), a plan may provide that each payment within a series of payments will be treated as a separate payment. In that case, individual payments could be changed without affecting the others, but the Permissible Change Election requirements would have to be satisfied in each case. This specimen form treats series of payments as a single payment for the foregoing purposes.

Specified Employee (Public Companies): With respect to companies having stock that is publicly traded on an established securities exchange or otherwise, Section 409A generally provides that payments under a nonqualified deferred compensation plan to a "Specified Employee" due to a separation from service be delayed for six months and a day. Final regulations under Section 409A provide detailed rules for determining who is a Specified Employee, which include optional elections that can be made by the employer. The identity of persons who are Specified Employees is determined as of a set date in each year for the twelve months then-ended (December 31 is presumed by the regulation to be the determination date, but a different date, such as a fiscal year end, may be selected by the Committee in a separate written document). The final regulations provide the employer 90 days after the determination date to compile the relevant data and decide who the Specified Employees are. Once identified, the relevant persons are treated as Specified Employees throughout the 12-month period that commences after the 90day calculation period – i.e., beginning with the 1st day of the 4th month immediately following the determination date. Section 409A final regulations impose restrictions on when and how a determination date may be changed, and provide more detailed information on how the determination is to be made (dealing with issues such as spin-offs, mergers, inclusion of foreign employees, etc.). It is your responsibility to elect which rules under Section 409A shall apply when determining who is a Specified Employee, to determine annually who the Specified Employees are, and to provide in a timely manner a list of Specified Employees to Deferral.com Plan Services.

Section 6.4: Treasury Regulation §1.409A-3(h)(2) requires a plan to provide how the six-month and a day delay described above will be implemented. Under this specimen form, the determination of the amount to be distributed from a Participant's Account Balance is delayed until the end of the six-month period.

Participating Affiliates: If any Affiliate other than the Company desires to have its employees' participate in the Plan it must become a "Participating Employer" by having its Board of Directors approve resolutions which adopt the plan and appoint the company and the Committee to act on its behalf in adoption and administration of the plan.

Section 457A: As part of the Emergency Economic Stabilization Act of 2008, Congress enacted additional limitations on nonqualified deferred compensation plans of a "nonqualified entity" when compensation is no longer subject to a substantial risk of forfeiture. In general, a nonqualified entity is a foreign corporation unless substantially all of the corporation's income is effectively connected with a U.S. business or is subject to a comprehensive foreign income tax. §457A applies in addition to the restrictions under Section 409A. Failure to comply with §457A results in an interest charge and a 20% penalty tax. You should consult with your attorney and other tax advisers to evaluate whether §457A might apply to your nonqualified deferred compensation plan.

----End of Drafting Notes----

ADOPTION AGREEMENT

DEFERRED COMPENSATION PLAN

The undersigned Company acting on behalf of itself and each Participating Employer, having been duly advised by its own counsel as to the legal and tax consequences of adopting this Deferred Compensation Plan, and having determined that adoption of this Plan as an unfunded, nonqualified deferred compensation plan (intending that the same comply with the applicable requirements of Section 409A of the Internal Revenue Code of 1986, as amended) would better enable the Company to attract and retain key personnel, HEREBY ADOPTS the attached Deferred Compensation Plan, subject to the following terms, conditions and elections, all of which are integral parts of the Plan adopted hereby:

Company Name:	Mission Produce, Inc.			
Company Address:	2710 Camino del Sol, Oxnard CA 93030			
an Name: Executive Equity Deferral Plan				
Effective Date of the Plan: November 1, 2022				
Additional Participating Employers:				

Capitalized terms used in this Adoption Agreement that are defined in the Plan document attached hereto and not separately defined herein shall have the respective defined meanings set forth in the attached Plan document.

The Company acting on behalf of itself and each Participating Employer hereby elects, for purposes of this Plan, as follows (insert check mark or "X" for each desired election and fill in appropriate blanks):

		Pay Type		Maximum Percentage	
		ormance RSUs		100%	
	∑ Time	e-based RSUs		100%	
All such deferral such shares are		edited to Participant ac	counts as notional s	hares of common stoc	k of the Company until
II. Annual Cor selected Pa		hing Amounts: The C	Company may credit	Annual Company Mat	ching Amounts for
	Yes	⊠ No)		
a. Ma	atching Cont	ribution Formula: (s	elect (i) or (ii) below)		
	(i)	Percent of Particip	ant deferrals form	ula, subject to a specif	ed limit, as follows:
		(a) Match	ing Contribution R	ate:% of (specif	y paytype names):
		53- 53-			
		(b) Match	ing Contribution Li	mit:% of each	applicable Pay Type
	(ii) [Other matching form	nja.	* 000000000 = 10000000000000000000000000	
	(")	Other matering form	uia		
III. Discretiona Participants	ary Contribut	tions. The Company	may credit Annual C one of the following i	ompany Discretionary manners (select one):	Amounts for selected
a. 🔀		onary Contributions			
b c		e but amount discretion			
٠. ـ					
IV. Vesting.	o following V	acting Cabadula abal	Lapply to all Applyal	Company Discretionar	v Amounto and to all
	nual Compan	ny Matching Amounts,			y Amounts and to an
		Applicable ediate vesting (100%)	ac amounte are cre	ditad	
				commencing as specifi	ed below)
		emental annual vesting			

b.	The Vesting Commencement Date shall be determined as follows (select one): Not Applicable Years of participation – based on plan participation date Years of service – based on date of hire Age – based on date of birth Class year - (all employer contributions for the same deferral year vest at the same time regardless of crediting date)
C.	The Vesting Increase timing shall be determined as follows (select one): Not Applicable On the last day of the vesting year On the first day of the vesting year (the anniversary of the Commencement Date)
d.	The Vesting Acceleration events that will automatically vest 100% shall be determined as follows (select all that apply): Not Applicable Retirement eligibility Disability Death Change in Control Other
	Rehires: A former Participant who is rehired following a Termination of Employment, and who is selected for participation in accordance with the terms of the Plan, shall be treated as a new employee and new participant for purposes of determining such individual's Vesting Commencement Date, without regard to earlier dates of hire or enrollment prior to such Termination of Employment.
V. Retirem	ent Eligibility Date (select all that apply): Not Applicable Age Age plus years of cumulative service Age plus years of plan participation Age plus years of cumulative service and years of plan participation
Adoption Agreen 14998361.2 223551-10001	-3- nent_Plan Document_Executive Equity (final)

VI. Distrib	
a.	In-Service Distributions Yes No (trumped by all other distribution events)
	(i) May include employer contributions:
	Company Match: Yes No No N/A
	Company Discretionary: Yes No No N/A
	(ii) Type of election is (select one):
	Class year - each year's balance may have a different distribution election
	User-created accounts (max number of accounts:) - each year's balance is directed to one or more date-specific accounts.
	(iii) Alternative forms of distribution (select all that apply):
	Lump Sum
	Annual installments for any whole number of years up to 5
	Other:
	(iv) The Minimum Deferral Period for vested balances, is 2 years* measured from the beginning of the Plan Year of the contribution. For example: a contribution credited in the 2024 plan year, the earliest allowable In-Service Distribution date is 1/1/2026
	(*Recommend no earlier than the time at which company contributions are 100% vested. Unvested portions at the time of the scheduled payments would be paid out upon separation from service.)
b.	Retirement Distribution
	Not Applicable Not
c.	Separation from Service Distribution
	(i) Type of election applies as (select one):
	Default only (recommended)
	A one-time election
	Class year – each year's balance may have a different distribution election (not recommended if user-created accounts is selected for In-service distributions)
	(ii) Alternative forms of distribution (select all that apply):
	Lump Sum (recommended)
	Annual installments for any whole number of years up to 10 Other:
d.	
٠.	(iii) Type of election applies as (select one):
	Default only (recommended)
	A one-time election
	Class year – each year's balance may have a different distribution election (not recommended if user-created accounts is selected for In-service distributions)
	(iv) Alternative forms of distribution (select all that apply):
	Lump Sum (recommended)
	Annual installments for any whole number of years up to 10
	Other:

e. Disability Distribution Not Applicable
(i) Type of distribution election applies as (select one): Default only A one-time election
Class year – each year's balance may have a different distribution election (not recommended if user-created accounts is selected for In-service distributions) Alternative forms of distribution (select all that apply):
Alternative forms of distribution (select all that apply): Lump Sum Annual installments for any whole number of years up to
Other:
f. Death Benefit Distribution (pre-commencement vs. post-commencement)
(i) Alternative forms of distribution pre-commencement of separation distribution In accordance with Participant's separation elections, or
Or if different from Participant's separation elections (select all that apply):
Lump Sum (recommended) Annual installments for any whole number of years up to Other:
(ii) Alternative forms of distribution post-commencement of separation distribution
Continue in accordance with Participant's elections (recommended)
Or if different from Participant's separation elections (select all that apply):
Lump Sum
Annual installments for any whole number of years up to An amount to be determined by the Committee Other:
g. Additional Supplemental Death Benefit (may require consent for life insurance)
 ✓ None ☐ Discretionary amount to be determined by the Committee ☐ Specified amount:
h. Change in Control Distribution Yes No (i) Distribution is (select one):
Mandatory Optional (declinable)
(ii) Alternative forms of distribution (select all that apply):
Lump Sum Annual installments for any whole number of years up to Other:
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	Sum at separation from service) (i) Alternative forms of distribution (select one): Lump Sum (recommended) Annual installments for years Other:
	(ii) Time of Distribution: Separation from service (recommended) Other:
	 j. Small Accounts payment (NOTE: this is in addition to the default deminimis provision in Section 6.10 that allows the Company to pay the Participant's vested Account Balance at any time if it does not exceed the then applicable limit of \$402(g)(1)(B) of the Code and results in the termination of the Participant's entire interest in the Plan.)
	k. The Plan's Identification Date for purposes of determining Specified Employee status is December 3 unless a different date is specified: (for public companies only)
	 Distributions in Company Stock. All distributions under the Plan shall be paid in shares of common stock of the Company; provided that the Company may pay distributions in cash following a Change in Control.
VII.	Cause: If the definition for "Cause" is different than that specified in the Plan, specify the alternative definition that shall apply for purpose of this Plan: (if blank, Plan definition will apply):
VIII.	Rabbi Trust: The Sponsor elects to establish a grantor trust (rabbi trust) under the Plan: Yes No
IX.	Governing Law: The Plan will generally be governed by federal law but the governing state law, to the exter not preempted by federal law, and in any case subject to the choice of law rules of any court before which any suit or proceeding affecting this Plan may be heard, shall be the laws of the following state (specify state):
	<u>California</u> (if none specified, the state under which laws the Company was formed).

IN WITNESS WHEREOF, the Company, on behalf of itself and each Participating Employer, has caused its duly authorized representative to execute this Adoption Agreement, under seal, as of the Effective Date set forth above, intending that the Company shall be bound hereby, and that each Participant, Committee Member and Record Keeper may rely hereon.

Print Name: _

COMPANY: Mission Produce, Inc.

By: Joanne Wu

Joanne Wu

Title: General Counsel

Duly authorized

June 14, 2022 | 9:07 AM PDT Date:

SPECIMEN FORM: There are many possible forms that could be used to implement a nonqualified deferred compensation plan that is subject to Section 409A. The advisability of using this form and the tax implications resulting from its adoption in its existing form should be determined by each company's attorney and other tax advisers in light of circumstances, laws and regulations then applicable to the adopting company. This specimen is NOT a qualified plan for ERISA nor income tax purposes.

DEFERRED COMPENSATION PLAN

Preamble

This Plan is adopted as of the date and by the Company, on behalf of itself and any Participating Employers, as set forth in the attached Adoption Agreement, which is an integral part of this Plan. The Company, having been duly advised by its own counsel as to the legal and tax consequences of adopting this Plan, intends that the Plan shall at all times be administered and interpreted in such a manner as to constitute an unfunded plan maintained primarily for a select group of management or highly compensated employees who contribute materially to the management of the Company or Participating Employer, so as to qualify for all available exemptions from the provisions of Title I of ERISA and to fulfill the applicable requirements of Section 409A.

ARTICLE 1 DEFINITIONS

- 1.1 DEFINED TERMS. Certain words and phrases are defined when first used in later paragraphs of this Plan or in the Adoption Agreement pursuant to which this Plan was adopted. In addition, the following words and phrases when used herein, unless the context clearly requires otherwise, shall have the following respective meanings:
 - "Account" means, with respect to any Participant, a bookkeeping entry used as a measurement and determination of the amounts to be paid to a Participant, or his or her designated Beneficiary, pursuant to this Plan and subject to such limits, rules and procedures as the Committee from time to time may adopt under this Plan. The Committee and the Record Keeper may establish and use sub-accounts and other record keeping entries with respect to any Participant's Account, including without limitation any Deferral Account, Company Contribution Account and Company Discretionary Account applicable to such Participant.
 - "Account Balance" means, with respect to any Participant at any particular time, the sum at such time of such Participant's (i) Deferral Account balance, (ii) Company Matching Account balance and (iii) Company Discretionary Account balance. The Account Balance shall be a bookkeeping entry only and shall be utilized solely as a measurement and determination of the amounts to be paid to a Participant, or his or her designated Beneficiary, pursuant to this Plan.
 - "Adoption Agreement" means the agreement pursuant to which the Company has adopted this Plan, which Adoption Agreement is incorporated herein by reference, including without limitation any terms defined therein. Adoption Agreements may be completed and/or signed using such online systems and other electronic means as the Committee or Record Keeper from time to time may designate for such purpose.
 - "Affiliate" means a corporation, partnership, limited liability company or other entity that is required to be considered, together with the Company, as a single employer under §414(b) of the Code (employees of controlled group of Companies) or §414(c) of the Code (employees of partnerships or limited liability companies under common control). For purposes of determining a controlled group of Companies under §414(b) of the Code, the language "at least 50 percent" shall be used instead of "at least 80 percent" each place it appears in §1563(a)(1), (2), and (3) of the Code. For purposes of determining trades or businesses that are under common control for purposes of §414(c) of the Code, "at least 50 percent" shall be used instead of "at least 80 percent" each place it appears in Treasury Regulation §1.414(c)-2. An entity shall not be considered an "Affiliate" for any period of time prior to satisfying the controlled group or common control tests described above.
 - "Annual Company Discretionary Amount" means the benefit amount, if any, for any one Plan Year that is determined for a Participant in accordance with Section 3.5.

"Annual Company Matching Amount" means the benefit amount, if any, for any one Plan Year that is determined for a Participant in accordance with <u>Section 3.4</u>.

"Annual Deferral Amount" means that portion of a Participant's Pay Type(s) that a Participant elects to have deferred, and is deferred, in accordance with Article 3, for any one Plan Year. In the event of a Participant's Retirement, Disability, death or a Termination of Employment prior to the end of a Plan Year, such year's Annual Deferral Amount shall be the actual amount deferred in such Plan Year prior to such event.

"Base Salary" means base salary earned with respect to services performed and payable in cash, exclusive of any of the following: Bonuses, Commissions, overtime, incentive payments and other performance-based forms of compensation, director and other special fees, expense allowances and reimbursements, severance, and any other forms of compensation, earnings or payments that are not regular in frequency and form (before reductions for, contributions to or deferrals under this Plan or any other profit sharing, 401(k), pension, deferred compensation or benefit plan sponsored by the Company or any Affiliate).

"Beneficiary" means one or more persons, trusts, estates, or other entities, designated in accordance with Article 8 that are entitled to receive benefits under this Plan upon the death of a Participant.

"Beneficiary Designation Form" means the form established from time to time by the Committee that a Participant completes, signs and returns to the Company to designate one or more Beneficiaries. Beneficiary Designation Forms may be completed and/or signed using such online systems and other electronic means as the Committee or Record Keeper from time to time may designate for such purpose.

"Board of Directors" shall mean the Board of Directors, Managers, Trustees or other group having the legal authority to act as the governing body of the Company.

"Bonus" means any compensation relating to services performed that is granted or awarded apart from Base Salary and Commissions and that is identified by the applicable Company or Affiliate as a "bonus" (before reductions for, contributions to or deferrals under this Plan or any other profit sharing, 401(k), pension, deferred compensation or benefit plan sponsored by the Company or any Affiliate).

"Calendar Year" means the annual period measured from January 1 to December 31.

"Cause", unless otherwise defined in the Adoption Agreement, means: (a) with respect to each Participant who has an employment agreement containing a definition of "cause" or "for cause", said definition as set forth in his or her employment agreement; and (b) with respect to all other Participants, and as determined in good faith by the Committee, willfully engaging in misconduct which is demonstrably and materially injurious to the Company or any Affiliate, unless the act or omission giving rise to such misconduct is done, or omitted to be done, by a Participant in good faith and with a sound reason to believe that such action or omission was in the best interest of the Company and its Affiliates.

"Change in Control" means, with respect to the applicable Participating Employer, a change in the ownership or effective control of the Participating Employer, or in the ownership of a substantial portion of the assets of the Participating Employer. Unless otherwise specified in the Adoption Agreement, a Change in Control shall be defined as follows:

- (a) For purposes of this section, a change in the ownership of the Participating Employer occurs on the date on which any one person, or more than one person acting as a group, acquires ownership of stock of the Participating Employer that, together with stock held by such person or group constitutes more than 50% of the total fair market value or total voting power of the stock of the Participating Employer.
- (b) A change in the effective control of the Participating Employer occurs on the date on which either: (i) a person, or more than one person acting as a group, acquires ownership of stock of the Participating Employer possessing 30% or more of the total voting power of the stock of the Participating Employer, taking into account all such stock acquired during the 12-month period ending on the date of the most recent acquisition, or (ii) a majority of the members of the Participating Employer's Board of Directors is replaced during any 12-month period by directors whose appointment or election is not endorsed by a majority of the members of such Board of Directors prior to the date of the appointment or election, but only if no other corporation is a majority shareholder of the Participating Employer.

(c) A change in the ownership of a substantial portion of assets occurs on the date on which any one person, or more than one person acting as a group, other than a person or group of persons that is related to the Participating Employer, acquires assets from the Participating Employer that have a total gross fair market value equal to or more than 40% of the total gross fair market value of all of the assets of the Participating Employer immediately prior to such acquisition or acquisitions, taking into account all such assets acquired during the 12-month period ending on the date of the most recent acquisition.

An event constitutes a Change in Control with respect to a Participant only if the Participant's relationship to the affected Participating Employer satisfies the requirements of Treasury Regulation §1.409A-3(i)(5)(ii).

To qualify as a Change in Control event, the occurrence of the event must be objectively determinable and any requirement that any other person or group, such as a plan administrator or compensation committee, certify the occurrence of a Change in Control must be strictly ministerial and not involve any discretionary authority. If the Adoption Agreement provides for a payment on a Change in Control, such payment shall only be made if the event specified in the Adoption Agreement also qualifies as a change in control event within the meaning of Code Section 409A (Treasury Regulation §1.409A-3(i)(5)).

To the extent permitted by the Internal Revenue Service, a Change of Control may also occur in the event of changes in ownership of a partnership and change in the ownership of a substantial portion of the assets of a partnership and the provisions set forth above respecting such changes relative to a corporation shall be applied by analogy. It is the Company's responsibility to determine whether a Change in Control has occurred and to advise the Committee and the Record Keeper accordingly.

"Change in Control Distribution" shall have the meaning set forth in Section 6.4

"Claimant" shall have the same meaning set forth in Section 10.1.

"Code" means the Internal Revenue Code of 1986, as the same may be amended from time to time.

"Commissions"

- (a) Sales Commission Compensation. A Participant earning sales commission compensation (as defined in Treasury Regulation §1.409A-2(a)(12)) is treated as providing the services to which such compensation relates only in the Company's taxable Year in which the customer remits payment to the Company or, if applied consistently to all similarly situated Participants, the Company's taxable Year in which the sale occurs.
- (b) Investment Commission Compensation. A Participant earning investment commission compensation (as defined Treasury Regulation §1.409A-2(a)(12)) is treated as providing the services to which such compensation relates over the 12 months preceding the date as of which the overall value of the assets or asset accounts is determined for purposes of the calculation of the investment commission compensation.

It is the Company's responsibility to determine whether a Pay Type qualifies as Commissions in accordance with the foregoing requirements with respect to any Participant and to advise the Record Keeper accordingly.

"Committee" means the person(s) designated as Committee members or such other persons as the Company's Board of Directors from time to time may designate to serve as members of the Committee hereunder. In the absence of any Committee, or should the Committee be unable or unwilling to serve, the Company shall perform the duties of the Committee under this Plan.

"Company" means the entity identified as the "Company" in the Adoption Agreement pursuant to which this Plan has been adopted and may include the applicable Participating Employer as the context requires.

"Company Discretionary Account" means, with respect to any Participant (but subject in the case of each Participant to Section 3.7), an Account consisting of the sum of (i) all of the Participant's Annual Company Discretionary Amounts, plus (ii) Notional Investment Adjustments in value credited or debited thereon in accordance with Article 4 of this Plan, less (iii) all distributions from such account.

"Company Matching Account" means, with respect to any Participant (but subject in the case of each Participant to Section 3.7), an Account consisting of the sum of (i) all of the Participant's Annual Company Matching Amounts, plus (ii) Notional Investment Adjustments in value credited or debited thereon in accordance with Article 4 of this Plan, less (iii) all distributions from such account.

"Day" means a calendar day or any part thereof.

"Deferral Account" means an Account consisting of the sum of (i) all of a Participant's Annual Deferral Amounts, plus (ii) Notional Investment Adjustments in value credited or debited thereon in accordance with Article 4 of this Plan, less (iii) all distributions from such account.

"Deferral Election Form" means notice filed by a Participant with the Record Keeper specifying the amount of the Participant's Pay Type(s) to be deferred, and the time and form of distribution payments as defined in the Adoption Agreement. Deferral Election Forms may be completed and/or signed using such online systems and other electronic means as the Committee or Record Keeper from time to time may designate for such purpose.

"Disability" or "Disabled" shall mean the Participant is: (i) unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which can be expected to result in death or can be expected to last for a continuous period of not less than 12 months, or (ii) is, by reason of any medically determinable physical or mental impairment which can be expected to result in death or can be expected to last for a continuous period of not less than 12 months, receiving income replacement benefits for a period of not less than 3 months under an accident and health plan covering employees of the Participant's employer. The Adoption Agreement may also provide that a Participant will be deemed to be Disabled if determined to be totally disabled by the Social Security Administration or Railroad Retirement Board. The determination of Disability shall be made by the Committee in accordance with Section 409A Requirements. The Committee may require that the Participant submit to an examination by the Company or its agent to determine the existence of a Disability.

"Disability Benefit" means the benefit set forth in Section 6.3.

"Eligible Employee" means any employee of the Company or other Participating Employer who is selected to participate herein in accordance with the provisions of Article 2 hereof, and is one of a select group of management or highly compensated employees. Eligible Employee may also include selected Independent Contractors as determined in the complete and sole discretion of the Committee.

"Employee" means any individual who is employed by or providing services to the Employer. Employee means "service provider" as used in Treasury Regulation §1.409A-1(f).

"Employer" or **"Participating Employer"** means the Company or Affiliate who is the legal employer of the Employee or service recipient in the case of an Independent Contractor.

"ERISA" means the Employee Retirement Income Security Act of 1974, as the same may be amended from time to time.

"First Plan Year" means the period beginning on the Effective Date set forth in the Adoption Agreement and ending on December 31 immediately following the Effective Date.

"Hardship Distribution" means any distribution or waiver of deferral granted by the Committee pursuant to Article 7.

"Identification Date" for the purpose of identifying Specified Employees means each December 31 or such other date as defined in the Adoption Agreement.

"Independent Contractor" means a non-employee director or an independent contractor for whom deferred amounts will be subject to Section 409A as provided in Treasury Regulation §1.409A-1(f)(2).

"In-Service Distribution" means a distribution made pursuant to Section 6.5.

"Matching Contribution Limit" means, with respect to each Pay Type, the Maximum Contribution Limit set forth for such Pay Type in the Adoption Agreement, to be used and calculated as a limit on Annual Company Matching Amounts pursuant to Section 3.4.

"Matching Contribution Rate" means, with respect to each Pay Type, the respective percentage rate, if any, set forth in the Adoption Agreement for such Pay Type, which rate shall be used to calculate Annual Company Matching Amounts pursuant to <u>Section 3.4</u>, subject to the Matching Contribution Limit, if any, applicable to such Pay Type.

"Notional Investment" means any security, fund, account, sub-account, index, formula or other instrument, asset, measure or method from time to time designated by the Committee as a means to calculate the amount of any Notional Investment Adjustment.

"Notional Investment Adjustment" means earnings, gains, losses and any other adjustments made with respect to any Annual Deferral Amount, Annual Company Matching Amount or Annual Company Discretionary Amount, which adjustments are made based on the performance of a Notional Investment pursuant to Article 4.

"Notional Investment Election Form" means notice filed with the Record Keeper by or on behalf of a Participant (or his or her Beneficiaries, as provided below) specifying the allocation of the Participant's Annual Deferral Amount and how the Participant's Annual Deferral Amount, Annual Company Matching Amount and Annual Company Discretionary Amount, if any, are to be allocated under the Plan among the Notional Investments provided under the Plan. Notional Investment Election Forms may be completed and/or signed using such online systems and other electronic means as the Committee or Record Keeper from time to time may designate for such purpose. Upon the death of a Participant, for so long as such Participant's Beneficiaries retain an interest in such Participant's Account hereunder, such Beneficiaries may file Notional Investment Election Forms with respect to such Account in accordance with such policies and procedures as the Committee from time to time may specify for such purpose.

"Participant" means any Eligible Employee (i) who is selected to participate in the Plan, (ii) who elects to participate in the Plan, (iii) who signs a Participation Agreement, a Deferral Election Form, a Notional Investment Election Form, (iv) whose signed Participation Agreement, Deferral Election Form, and Notional Investment Election Form are accepted by the Committee, and (v) who commences participation in the Plan. A spouse or former spouse (or beneficiary) of a Participant shall not be treated as a Participant in the Plan, even if he or she has an interest in the Participant's benefits under the Plan as a result of applicable law or property settlements resulting from legal separation or divorce.

"Participation Agreement" means the form established from time to time by the Committee that a Participant completes, signs and returns to the Company to become a Participant in this Plan. Participation Agreements may be completed and/or signed using such online systems and other electronic means as the Committee or Record Keeper from time to time may designate for such purpose.

"Pay Type" means the forms of compensation selected in the Adoption Agreement as eligible for deferral and for inclusion in the calculation of Annual Deferral Amounts under the Plan. References to one or more "Pay Types" with respect to any particular Calendar Year means said forms of compensation relating to services performed during such Calendar Year, whether or not paid in such Calendar Year or included on a Federal Income Tax Form W-2 for such Calendar Year (except and to the extent otherwise required under any applicable Section 409A Requirements). The Committee from time to time may adopt and amend such rules and procedures as it deems appropriate to more particularly define or classify any particular Pay Type for further clarification in the administration of this Plan.

"Permissible Change Election" means an election to change the time or form of payment of any benefit under the Plan that:

- a) does not take effect until at least 12 months after the date on which such election to delay or change is made;
- b) is made at least 12 months prior to the date previously scheduled for the payment affected thereby;
- postpones the payment affected thereby for a period of not less than 5 years from the date when such
 payment otherwise would have been made; provided, however, that this restriction shall not apply in the
 case of a payment on account of a Disability, death or an Unforeseeable Emergency; and
- d) does not accelerate the scheduled time for payment of any distribution, except as permitted under Section 409A Requirements.

For purposes of the foregoing, unless otherwise provided in the Adoption Agreement or otherwise required under applicable Section 409A Requirements, any distribution that a Participant elects to receive in a series of installments shall be treated as being a single payment on the date of the first installment of such series.

"Plan" means this Plan, as evidenced by the Adoption Agreement and this document, each as amended and in effect from time to time.

"Plan Year" means each Calendar Year except that the first Plan Year shall commence on the Effective Date of the Plan specified in the Adoption Agreement and end on December 31 of the same Calendar Year.

"Pre-Commencement Death Benefit" means the death benefit payable under Section 6.6.1.

"Post-Commencement Death Benefit" means the death benefit payable under Section 6.6.2.

"Record Keeper" means the party designated as the Record Keeper, as such designation may be amended from time to time in the discretion of the Committee. In the absence of any such designation, or should the Record Keeper be unable or unwilling to serve, the Company shall perform the duties of the Record Keeper under this Plan.

"Retirement" means the Termination of Employment of a Participant on or after such Participant's Retirement Eligibility Date.

"Retirement Benefit" means the benefit set forth in Section 6.1.

"Retirement Eligibility Date" means the date when the Participant satisfies the requirements of Retirement Eligibility Date as designated in the Adoption Agreement.

"Section 409A" means Section 409A of the Code, as the same may be amended from time to time, and any successor statute thereto. References to Section 409A or any requirement under Section 409A, as the same may be interpreted, construed or applied to this Plan at any particular time, shall be deemed to mean and include, to the extent then applicable and then in force and effect (but not to the extent overruled, limited or superseded), published guidance, regulations, notices, rulings and similar announcements issued by the Internal Revenue Service or by the Secretary of the Treasury under or interpreting Section 409A, decisions by any court of competent jurisdiction involving a Participant or a beneficiary and any closing agreement made under §7121 of the Code that is approved by the Internal Revenue Service and involves a Participant, all as determined by the Committee in good faith, which determination may (but shall not be required to) be made in reliance on the advice of such tax counsel or other tax professional(s) with whom the Committee from time to time may elect to consult with respect to any such matter.

"Section 409A Discretionary Payment Period" means with respect to any designated payment date, the period during which payments will be treated as having been made upon such designated payment date under Treasury Regulation §1.409A-3(d), providing for payments to be treated as timely if made no earlier than thirty (30) days prior to such designated payment date and no later than the end of the Calendar Year in which such designated payment date occurs, or if later, by the 15th day of the third calendar month following such designated payment date.

"Section 409A Requirement" means any requirement under Section 409A, the failure of which would result in the imposition or accrual of interest or additional taxes under Section 409A on or with respect to any income intended to be deferred under the Plan.

"Specified Employee" means, at any time when stock of the Company (or other Participating Employer as applicable) is publicly traded on an established securities market or otherwise (as determined in accordance with Section 409A Requirements), those service providers who are "specified employees" within the meaning of Section 409A. The determination shall be made consistent with all Section 409A Requirements as follows: (a) a key employee of the Company (within the meaning of Code Section 409A(a)(2)(B)) any stock of which is publicly traded on an established securities market or otherwise will be considered a key employee if the service provider meets the requirements of Code §416(i)(1)(A)(i),(ii) or (iii) (applied in accordance with the regulations thereunder and disregarding Code §416(i)(5)) at any time during the 12-month period ending on an Identification Date specified in the Adoption Agreement; (b) if a person is a key employee as of an Identification Date, the person is treated as a Specified Employee for the 12-month period beginning on the first day of the fourth month following the Identification Date; (c) if no alternative

Identification Date is designated in the Adoption Agreement, the Identification Date shall be December 31. Whether any stock of the Company is publicly traded on an established securities market or otherwise must be determined as of the date of the Participant's Separation from Service. The application of rules regarding "Specified Employees" to spinoffs and mergers and nonresident alien employees shall be determined pursuant to applicable guidance. It is the Company's responsibly to elect which rules under Section 409A shall apply when determining who is a Specified Employee, to annually determine who are the Specified Employees, and to timely provide a list of Specified Employees to the Record Keeper.

"Termination Benefit" means the benefit set forth in Section 6.2.

"Termination", "Termination of Employment" or "Separation from Service" shall be interpreted consistently with all Section 409A Requirements according to the following specifications:

- (a) Employee. Any absence from service that ends the employment of an individual with the employer shall be deemed to be a Termination of Employment. However, the employment relationship is treated as continuing intact while the individual is on military leave, sick leave, or other bona fide leave of absence (such as temporary employment by the government) if the period of such leave does not exceed six months, or if longer, so long as the individual's right to reemployment with the Company is provided whether by statute or by contract. If the period of leave exceeds six months and the individual's right to reemployment is not provided either by statue or by contract, the employment relationship is deemed to terminate on the first date immediately following such six month period. The determination of whether an Employee has a Termination of Employment shall be determined pursuant to the Adoption Agreement and Treasury Regulation §1.409A-1(h). If the Adoption Agreement does not specify the percentage of average level of bona fide services to constitute a Termination of Employment, a Termination of Employment will occur once an Employee's services decrease to 20% or less of the average level of bona fide services compared to services performed over the preceding 36 month period.
- (b) Independent Contractor. An Independent Contractor is considered to have a Termination or Separation from Service upon (i) retirement as a director, or (ii) the expiration of the contract (or in the case of more than one contract, all contracts) under which services are performed if the expiration constitutes a goodfaith and complete termination of the contractual relationship.

It is the Company's responsibility to determine whether there is a Termination of Employment/Separation from Service in accordance with Section 409A with respect to any Participant and to advise the Record Keeper accordingly.

"Unforeseeable Emergency" means, with respect to any particular Participant, (i) a severe financial hardship of such Participant resulting from an illness or accident suffered by such Participant, by such Participant's spouse or by a dependent (within the meaning of §152 of the Code without regard to §152(b)(1), (b)(2) and (d)(1)(B) of the Code) of such Participant; (ii) a Participant's loss of property due to casualty; or (iii) other similar extraordinary and unforeseeable circumstances arising as a result of events beyond the control of the Participant. It is the Company's responsibility to determine whether there is an Unforeseeable Emergency in accordance with Section 409A with respect to any Participant and to advise the Record Keeper accordingly.

It is intended that the Plan shall conform with all applicable Section 409A Requirements. Accordingly, in interpreting, construing or applying any of the foregoing definitions or any of the terms, conditions or provisions of the Plan, the same shall be construed in such manner as shall meet and comply with Section 409A Requirements then applicable thereto, and in the event of any inconsistency with any Section 409A Requirements, the same shall be reformed so as to meet such Section 409A Requirements to the fullest extent then permitted without penalty (and without imposition or accrual of interest or additional taxes) under Section 409A.

ARTICLE 2 ELIGIBILITY AND PARTICIPATION

- 2.1 SELECTION. Participation in the Plan shall be limited to Eligible Employees, as determined by the Committee in its sole discretion. Any action so taken with respect to any particular Participant or group of Participants shall not imply a right on the part of any other Participant or group of Participants to enroll for or receive additional benefits or amounts of benefits. The Committee may terminate the right of any existing Participant to file additional Deferral Election Forms under this Plan, and shall terminate any such right for a Participant who ceases to be one of a select group of management or highly compensated employees, or otherwise ceases to meet any of the requirements applicable to participation in this Plan.
- 2.2 ENROLLMENT. As a condition to participate, each Eligible Employee shall complete, execute and return to the Record Keeper a Participation Agreement, a Deferral Election Form and a Notional Investment Election Form within 30 days after he or she is selected to participate in the Plan. The Committee may establish from time to time such other enrollment requirements as it determines in its sole discretion are necessary, convenient or appropriate to carry out any of the purposes or intent of the Plan or to better assure the Plan's compliance with Section 409A Requirements. Eligible Employees also shall submit to the Record Keeper a Beneficiary Designation Form, but receipt of the Beneficiary Designation Form within 30 days of eligibility shall not be a condition to enrollment in this Plan.
- 2.3 ELIGIBILITY. An Eligible Employee shall commence participation in the Plan as soon as practicable following the completion of the applicable enrollment period, assuming all enrollment requirements have been completed, including timely submission of all required enrollment documents to the Record Keeper; provided, however, that if an Eligible Employee is a former employee that has been rehired following a Termination of Employment or is a participant in another nonqualified deferred compensation plan aggregated with this Plan for purposes of Code Section 409A, such employee may not commence participation in the Plan until the first day of the following Plan Year. If an Eligible Employee fails to meet all such requirements within the period required in accordance with Section 2.2, that Eligible Employee shall not be eligible to participate in the Plan until the first day of the Plan Year following the delivery to and acceptance by the Committee (or its designee) of the required documents.
- 2.4 REHIRED EMPLOYEES. Except as otherwise required under Section 409A Requirements (or as otherwise approved by the Committee if permitted under Section 409A Requirements), a Participant who is rehired following a Termination of Employment will be treated as a new employee, without affecting or suspending any benefit payment resulting from any previous participation in this Plan or previous Termination of Employment, and without implying any right to participate further in this Plan as a result of his or her reemployment. Except as otherwise noted in the Adoption Agreement, if such former Participant is selected to become an Eligible Employee under the Plan following his or her rehiring, such Participant may not commence participation in the Plan until the first day of the Plan Year following his or her submission of all required enrollment documents to the Record Keeper, and for purposes of any applicable vesting, he or she shall be treated as a new employee and new enrollee based on his or her most recent date of hire and participation as a new Participant in this Plan.

ARTICLE 3 CONTRIBUTIONS AND CREDITS

- 3.1 DEFERRAL AMOUNT. For each Plan Year, a Participant may elect to defer amounts of those Pay Type(s) designated in the Adoption Agreement, using a Deferral Election Form. Any deferral election shall be subject to such limits, rules and procedures from time to time established by the Committee prior to the applicable Plan Year. In no event will the Annual Deferral Amount or the Matching Contribution Amount (if any) for any Pay Type, or for all Pay Types combined, for any particular Participant exceed the maximum amounts permitted under any applicable law.
- 3.2 ELECTION TO DEFER.
 - 3.2.1 FIRST PLAN YEAR. When a Participant first enrolls to participate in the Plan, except as otherwise provided in Section 2.4 above, the Participant shall make an irrevocable deferral election by completing a Deferral Election Form for the remainder of the Plan Year in which the Participant first enrolls, along with such other elections as the Committee deems necessary or desirable under the Plan. For these elections to be valid, the Election Form must be completed and signed by the

Participant, timely delivered to the Record Keeper in accordance with <u>Section 2.2</u> above and accepted by the Committee or its designee. Any election under this paragraph shall apply only on a prospective basis, and only with respect to compensation for services to be performed after the date when the election is made and final. To the extent that Bonus is included within the Pay Types available for deferrals under this Plan, such elections may include a pro-rata portion of the then-current Plan Year's Bonus, based on the number of days remaining in the applicable Bonus performance period after such election irrevocably takes effect, divided by the total number of days in said performance period. Despite the foregoing, if a Participant already is a participant under any other nonqualified account balance plan aggregated with this Plan under Code Section 409A, or if such Participant is subject to the terms of <u>Section 2.4</u> above, then such Participant's first Deferral Election Form under this Plan shall contain elections only with respect to Plan Years after the date when such Deferral Election Form is filed, in the same manner as contemplated for subsequent Plan Years in <u>Section 3.2.2</u> below.

- 3.2.2 SUBSEQUENT PLAN YEARS. For each succeeding Plan Year, an irrevocable deferral election shall be made by completing a new Deferral Election Form for that Plan Year, and such other elections as the Committee deems necessary or desirable under the Plan, which elections shall be made by timely filing with the Committee or its designee, in accordance with its and the Committee's rules and procedures, before the end of the Plan Year preceding the Plan Year for which the election is made.
- 3.2.3 PERFORMANCE-BASED COMPENSATION. Despite the foregoing, in the case of any Performance-Based Compensation (defined below) based on services performed over a period of at least 12 consecutive months, the Committee may permit such election to be made no later than 6 months before the end of such performance period. Amounts to be treated as "Performance-Based Compensation" under Section 3.2.3 of this Plan must meet the following criteria at the time the election is made:
 - (i) The performance period is at least 12 months in length
 - (ii) Such compensation has not become readily ascertainable. Compensation is readily ascertainable when the amount is first both calculable and substantially certain to be paid. The performance-based compensation is bifurcated between the portion that is readily ascertainable and the amount that is not readily ascertainable. Accordingly, in general any minimum amount that is both calculable and substantially certain to be paid will be treated as readily ascertainable;
 - (iii) The compensation must be contingent on the satisfaction of pre-established organizational or individual performance criteria (established no later than 90 days after the beginning of the service period);

The term Performance-Based Compensation includes payments based upon subjective performance criteria, provided that the subjective performance criteria are bona fide and relate to the performance of the Eligible Employee, a group of employees that includes the Eligible Employee, or a business unit for which the Eligible Employee provides services (which may include the entire organization), and the determination that any subjective performance criteria have been met is not made by the Eligible Employee or a family member of the Eligible Employee (as defined in §267(c)(4) of the Code applied as if the family of an individual includes the spouse or any member of the family), or a person under the effective control of the Eligible Employee or such a family member, and no amount of the compensation of the person making such determination is effectively controlled in whole or in part by the Eligible Employee or such a family member.

It is the Company's responsibility to determine whether a Pay Type qualifies as Performance-Based Compensation in accordance with the foregoing requirements with respect to any Participant and to advise the Record Keeper accordingly.

- 3.2.4 CHANGES. Deferral Election Forms filed prior to their applicable filing deadline hereunder may be changed, until such filing deadline occurs, by filing an updated or amended Deferral Election Form in accordance with the foregoing requirements.
- 3.3 WITHHOLDING OF ANNUAL DEFERRAL AMOUNTS. For each Plan Year, the Base Salary portion of the Annual Deferral Amount shall be withheld from each regularly scheduled Base Salary payroll in

approximately equal amounts, as adjusted from time to time for increases and decreases in Base Salary, unless otherwise determined in the complete and sole discretion of the Committee. Deferrals of all other Pay Types that are included in the Annual Deferral Amount shall be withheld at the time each such Pay Type is or otherwise would be paid to the Participant, as determined in the complete and sole discretion of the Committee, whether or not this occurs during the Plan Year itself, subject to compliance with all applicable Section 409A Requirements.

- 3.3.1 FINAL PAYROLL PERIOD. Compensation payable after the last day of the Plan Year solely for services performed during the payroll period containing the last day of the Plan Year (the final payroll period) is treated as compensation for services performed in the subsequent Plan Year in which the payment is made. This subsection does not apply to any Compensation paid during such period for services performed during any period other than such final payroll period, such as a payment of an annual bonus.
- ANNUAL COMPANY MATCHING AMOUNT. If the Company shall elect in the Adoption Agreement to make Annual Company Matching Amounts, then in each Plan Year, for so long as a Participant remains actively employed by the Company or other Participating Employer and continues to be a Participant in this Plan, the Company shall credit to such Participant's Account an Annual Company Matching Amount, such amount to be calculated in the manner and on the Match Crediting Dates set forth in the Adoption Agreement, up to (and not exceeding) in each Plan Year the Matching Contribution Limit, if any, applicable thereto. Annual Company Matching Amounts shall be credited in each instance as of the applicable Match Crediting Date designated in the Adoption Agreement, such amounts to be determined by the Company as soon as practicable, but not later than 60 days after each applicable Match Crediting Date.
- 3.5 ANNUAL COMPANY DISCRETIONARY AMOUNTS. The Company, in its discretion, may credit additional amounts to the Company Discretionary Account of any Participant or group of Participants. No such contribution to a Participant or group of Participants shall imply any right on the part of other Participants to receive a similar contribution, nor are such contributions required to be uniform with respect to the Participants for whom they are made.
- Amount, the Participant's Employer shall ratably withhold, from that portion of the Participant's wages, salary, bonus or other compensation that is not being deferred, the Participant's share of taxes under the Federal Insurance Contributions Act and the Federal Unemployment Tax Act ("FICA/FUTA Taxes") and any other taxes on deferred amounts which may be required or appropriate. If necessary, the Committee shall reduce the Annual Deferral Amount in order to comply with this paragraph. In addition, as balances with Company Matching Accounts and Company Discretionary Accounts, if any, become vested pursuant to Article-5, to the extent that such amounts are subject to FICA/FUTA Taxes or any other taxes, the Participant's Employer shall withhold from the Participant's wages, salary, bonus or other compensation for the year in which such vesting occurs the Participant's share of FICA/FUTA taxes and such other taxes on the amounts that have vested in such year, all to the extent necessary and appropriate to satisfy such tax obligations. If necessary, the Committee shall reduce the Annual Deferral Amount for the year in which FICA/FUTA or other taxes are due or the Participant's Account, if other payments or deferrals are insufficient, in order to comply with this paragraph.
- 3.7 FOR CAUSE TERMINATIONS. Despite anything to the contrary in this Plan, if the Committee in good faith determines that a Participant has caused or incurred a Termination of Employment for Cause, then such Participant's Company Discretionary Account and such Participant's Company Matching Account (including both vested and unvested balances thereof) automatically shall be forfeited in their entirety, subject to compliance with all applicable laws.

ARTICLE 4 ALLOCATION OF FUNDS

- 4.1 CREDITING/DEBITING OF ACCOUNT BALANCES. In accordance with, and subject to, the rules and procedures that are established from time to time by the Committee, in its sole discretion, amounts shall be credited or debited to a Participant's Account in accordance with this <u>Article 4</u>.
- 4.2 NOTIONAL INVESTMENT CALCULATIONS. The Committee shall designate in its sole discretion one or more Notional Investments to be used to calculate Notional Investment Adjustments to be credited or debited to Participants' Accounts, as if each Participant were making an actual investment in Notional

Investments with his or her Account Balance. Notional Investments shall be used to calculate bookkeeping entries in each Participant's respective Account, and shall be utilized solely as a means to calculate and adjust Account Balances pursuant to this Plan. The Committee from time to time may delete, modify, substitute or otherwise change any Notional Investment under the Plan for any reason with respect to any future Account Balance calculations, and the Committee may impose such limits, rules and procedures governing the frequency, timing, methods and other matters pertaining to the calculation of Notional Investment Adjustments, and the use, effectiveness and application thereof, as the Committee from time to time may deem to be necessary, convenient or appropriate for purposes of administering the Plan.

- 4.3 ELECTION OF NOTIONAL INVESTMENTS. If the Committee shall approve more than one Notional Investment to be used with respect to any Plan Year, then each Participant shall elect, on a Notional Investment Election Form duly filed with the Record Keeper for such Plan Year, one or more Notional Investment(s) to be used to calculate the Notional Investment Adjustments to be credited or debited, as the case may be, to his or her Account under this Article-4. Each Participant shall specify, on each Notional Investment Election Form, the portions of his or her Account to be allocated to one or more Notional Investments, as if the Participant was making an actual investment in that Notional Investment with that portion of his or her Account Balance. The Committee may impose such limits, rules and procedures governing the frequency of permitted changes, timing of effectiveness, minimum and maximum amounts (if any) and other matters pertaining to Notional Investments, and the use, effectiveness and application thereof, as the Committee from time to time may deem to be necessary, convenient or appropriate for purposes of administering the Plan, including the designation of a default option in the event a Participant fails to make a valid election.
- CREDITING OR DEBITING METHOD. The Participant's Account will be credited or debited, as the case may be, with the increase or decrease in the performance of each Notional Investment selected by the Participant, as though the portion of the Participant's Account Balance then was actually invested in the Notional Investments selected by the Participant, in the percentages (if more than one Notional Investment is available under this Plan) then applicable to each portion of the Participant's Account. The value of each Notional Investment shall be calculated under the Plan as of the close of business on the business day when the published or calculated value of such Notional Investment becomes effective generally, but not more frequently than once per business day. The Committee from time to time may specify such times, frequencies, methods, rules and procedures for calculating the value of any particular Notional Investment (for example, specifying that interest on money market funds shall be calculated and credited on a monthly basis).
- 4.5 NO ACTUAL INVESTMENT. Notwithstanding any other provision of this Plan that may be interpreted to the contrary, each Notional Investment is to be used for measurement purposes only. A Participant's election of any Notional Investment(s), the allocation of any portion of his or her Account thereto and the use of any Notional Investment(s) to calculate any Notional Investment Adjustment in value to be credited or debited to his or her Account shall not be considered or construed in any manner as an actual investment of his or her Account in any such Notional Investment. In the event that the Company, in its own discretion, decides to invest funds in any or all of the Notional Investments, no Participant shall have any rights or interests in or to any such investment. Without limiting the foregoing, a Participant's Account Balance shall at all times be a bookkeeping entry only, and shall not represent any actual investment made on his or her behalf by the Company. The Participant at all times shall remain an unsecured creditor of the Company.

ARTICLE 5 VESTING

5.1 VESTING OF BENEFITS. The Participant's Account Balance attributable to his or her Deferral Accounts, and Notional Investment Adjustments thereto, will always be 100% vested. Subject to Section 3.7, credits to each Participant's Company Matching Accounts, and Notional Investment Adjustments thereto, and credits to each Participant's Company Discretionary Accounts, and Notional Investment Adjustments thereto, will be vested in accordance with the provisions set forth in the Adoption Agreement.

ARTICLE 6 DISTRIBUTION OF BENEFITS

6.1 RETIREMENT BENEFIT. If a Participant shall remain (other than for intervening authorized leaves of absence) an active employee of the Company or any Affiliate until such Participant's Retirement Eligibility

- Date, then upon such Participant's Retirement, the Company shall pay to such Participant a Retirement Benefit to be calculated and paid in accordance with the Adoption Agreement and the terms and conditions of this Plan.
- 6.2 TERMINATION BENEFIT. In the event of a Participant's Termination of Employment, either voluntarily or involuntarily the Company shall pay to the Participant a Termination Benefit to be calculated and paid in accordance with the Adoption Agreement and the terms and conditions of this Plan.
- 6.3 DISABILITY BENEFIT. In the event of a Participant's Disability, then upon such Participant's Disability, the Company shall, to the extent consistent with the Participant's Deferral Election Form, pay to such Participant a Disability Benefit subject to the terms and conditions of this Plan and the Adoption Agreement. In the event of a Participant's Disability, to the extent permitted under applicable Section 409A Requirements, all deferrals following the date of Disability will cease. The Committee may require, as a condition to any right or action under this paragraph, that the Participant be examined by a duly licensed physician selected by the Company to determine or confirm the existence of such Participant's Disability.
- 6.4 CHANGE IN CONTROL DISTRIBUTION. If the Adoption Agreement allows for a Change in Control Distribution then in the event of a Change in Control, the Company shall, to the extent consistent with the Participant's Deferral Election Form, pay to the Participant a Change in Control Distribution to be calculated and paid in accordance with the terms and conditions of this Plan as specified in the Adoption Agreement.
- 6.5 IN-SERVICE DISTRIBUTIONS. If the Adoption Agreement allows for In-Service Distributions under this Plan, then a Participant may allocate in the Deferral Election Form a portion of his or her Account Balance to be paid as a scheduled In-Service Distribution, such payment to be made at a date designated on the form in accordance with the limits defined in the Adoption Agreement. The In-Service Distribution shall be calculated and paid in accordance with the Adoption Agreement and the terms and conditions of this Plan. Despite the foregoing, if another distribution event occurs that would result in the payment of any benefit prior to an In-Service Distribution, then such other form of benefit shall be paid in lieu of such In-Service Distribution. A Participant may elect to delay the scheduled time for payment of an In-Service Distribution under this paragraph, but only if such election constitutes a Permissible Change Election. If any amount of the Account Balance that has been designated for an In-Service Distribution shall be unvested at the time an In-Service Distribution is scheduled to occur, such unvested amount instead shall remain in such Participant's Account, to be included, when and if it vests, with other amounts payable by reason of the Participant's Separation from Service.

6.6 DEATH BENEFIT

- 6.6.1 PRE-COMMENCEMENT DEATH BENEFIT. If a Participant dies prior to the commencement of his or her Separation from Service payment then the Company shall pay the Participant's vested Account Balance as a Pre-Commencement Death Benefit to such Participant's Beneficiary subject to the terms and conditions of this Plan and the Adoption Agreement.
- 6.6.2 POST COMMENCEMENT DEATH BENEFIT. If a Participant dies after the commencement of his or her Separation from Service payment then the Company shall pay the Participant's vested Account Balance as a Post-Commencement Death Benefit to such Participant's Beneficiary subject to the terms and conditions of this Plan and the Adoption Agreement.
- 6.7 SUPPLEMENTAL DEATH BENEFIT. If specified in the Adoption Agreement, in the event that a Participant dies while actively employed by the Company or an Affiliate, in addition to the Participant's vested Account Balance, the Company may pay an extra amount (a "Supplemental Death Benefit") to such Participant's Beneficiary, provided, however, that (a) the Company subsequently may elect to amend, revoke or eliminate any such Supplemental Death Benefit at any time in its discretion prior to the Participant's death, by giving notice of such subsequent election to such Participant, (b) the Company shall have no obligation to specify any Supplemental Death Benefit with respect to any Participant, regardless of whether the Company has elected to specify any Supplemental Death Benefit with respect to any other Participant or group of participants, and (c) no Supplemental Death Benefit shall be paid with respect to a Participant if such Participant's death occurs as a result of suicide during the twenty-four (24) calendar months beginning with the calendar month following commencement of a Participant's enrollment in this Plan or if such Participant has made a material misrepresentation in any form or document provided by the Participant to or for the benefit of the Company or in connection with the administration of this Plan. The Committee may impose such conditions on its approval of any Supplemental Death Benefit as the Committee from time to time may elect, including without limitation requirements that the Participant consent to the Company's purchase and

ownership of insurance on his or her life (and to the naming of the Company and/or its designees as a beneficiary on any such policy), that the Participant complete an application for life insurance and submit to medical examinations relating to the underwriting of any such insurance policy, and that any such policy be underwritten and issued on terms satisfactory to the Committee. In the event that the service of the Participant is terminated by the applicable Employer for any reason other than his or her death, any right to a Supplemental Death Benefit shall thereupon terminate, and neither the Company nor the Participating Employer shall have any further obligation under this section.

- 6.8 PAYMENTS. A Participant's vested Account Balance shall be distributed in one or more annual installments as set forth in the Participant's Deferral Election Form, in accordance with definitions and subject to limitations set forth in the Adoption Agreement. The amount shall be calculated by taking the amount of the Participant's vested Account Balance divided by the total number of installments (in the case of a lump sum distribution, divided by one). This amount to be valued as of the end of the day (the "Valuation Date") that is the date of the event giving rise to the distribution or such other date as reasonably determined by the Committee; provided, however, that in the case of a Specified Employee's Separation from Service, to the extent required by Section 409A, the Valuation Date for payments that would have otherwise been paid during the first six months after Separation from Service shall be delayed for a minimum of six months following Separation from Service. Payments shall be made as soon as practicable, but, in any event, within 60 days after the Valuation Date (extended, in the case of Disability or Death, by such reasonable period of time as the Committee may require to confirm the existence of such Disability or Death within the Section 409A Discretionary Payment Period). If there shall be more than one installment to be paid, then each subsequent installment shall be calculated on the anniversary of the Valuation Date (not including the six month delay for Specified Employees), by taking the Participant's Account Balance as of the close of business on such anniversary, and dividing such amount by the number of installments then remaining, with payment to be made as soon as practical, but in any event within 60 days of said anniversary. The final installment payment shall be equal to the remaining Account Balance of the Participant. In no event shall the amount of any lump sum or installment payment to a Participant exceed the remaining vested Account Balance of such Participant. For purposes of the foregoing, unless otherwise provided in the Adoption Agreement or otherwise required under applicable Section 409A Requirements, any distribution that a Participant elects to receive in a series of installments shall be treated as being a single payment on the date of the first installment of such series.
- 6.9 NO ACCELERATION; CHANGES; CERTAIN DELAYS. The time or schedule for payment of any distribution under the Plan may not be accelerated, except as set forth in this Plan and as permitted under applicable Section 409A Requirements. No election may be made to change the time or form of payment of any distribution under this Plan, or any installment thereof, except for a Permissible Change Election. Despite the foregoing, to the extent consistent with applicable Section 409A Requirements, the Committee may elect to delay payment of any benefit hereunder if such benefit would be fully or partially non-deductible under §162(m) of the Code, would violate securities laws, or if there is a bona fide payment dispute (but only if the applicable Participant or Beneficiary is diligently attempting to collect the applicable benefit and does not control the Company or the Committee, or control the Company's or the Committee's decisions with respect thereto); and to the extent permitted under Section 409A Requirements, the time or schedule of payment of a benefit hereunder may be accelerated:
 - 6.9.1 to the extent that such benefit (or this Plan as it pertains thereto in the case of any particular Participant) fails to meet Section 409A Requirements, but only in an amount equal to the amount required to be included in income as a result of the failure to comply with Section 409A Requirements;
 - 6.9.2 for payment to an individual other than a Participant, to the extent necessary to fulfill a domestic relations order as provided in <u>Section 11.6</u>;
 - 6.9.3 to pay Federal Insurance Contributions Act tax imposed under §3101, §3121(a) and §3121(v)(2) of the Code, where applicable, on compensation deferred under this Plan (hereinafter, the "FICA Amount"), or to pay the income tax at source on wages imposed under §3401 of the Code or the corresponding withholding provisions of applicable state, local or foreign tax laws as a result of the payment of the FICA Amount, and to pay additional income tax at source on wages attributable to the pyramiding §3401 wages and taxes, but not in excess of the FICA Amount and the income tax withholding related to such FICA Amount; or
 - 6.9.4 as more particularly provided in <u>Section 6.10</u>, <u>Article 7</u> or <u>Section 11.8</u>.

- 6.10 DEMINIMIS AMOUNTS. Notwithstanding any other provisions of this Plan to the contrary, the Company may distribute a Participant's vested Account Balance in a lump sum at any time if the balance does not exceed the then current limit (as indexed) under §402(g)(1)(B) of the Code and results in the termination of the Participant's entire interest in this Plan and all other similar plans in compliance with all Section 409A Requirements.
- 6.11 NO DUPLICATION OF BENEFITS. This Plan is intended to provide benefits based on a Participant's Account Balance, subject to the terms and conditions hereof. Nothing in this Plan shall be construed to express or imply the right of any Participant to receive, or to have his or her Beneficiary(ies) receive, benefits in amounts exceeding in the aggregate his or her vested Account Balance, except as may be provided in Section 6.7 as a Supplemental Death Benefit.
- 6.12 DATE OF PAYMENT. The timing of payment hereunder shall in all events comply with all Code Section 409A Requirements. All designated payment events shall be interpreted so as to be limited to permissible payment events under Code Section 409A. Any discretion exercised by the Committee with respect to the timing of payments hereunder shall come within the Section 409A Discretionary Payment Period.
- 6.13 TAX WITHHOLDING AND REPORTING. The Company shall have the right to deduct any required withholding taxes from any payment made under this Plan.

ARTICLE 7 UNFORESEEABLE EMERGENCIES

- APPLICATION FOR HARDSHIP DISTRIBUTION OR DEFERRAL ELECTION TERMINATION. In the event that any Participant incurs an Unforeseeable Emergency, if consistent with applicable Section 409A Requirements, such Participant may apply to the Committee for a Hardship Distribution in the form of (i) cancellation of existing Annual Deferral Amount elections for Pay Types not yet earned by such Participant, and (ii) to the extent cancellation of all such elections is insufficient to satisfy the needs resulting from such Unforeseeable Emergency, an accelerated payment ("Hardship Distribution") of some or all of such Participant's vested Account Balance. The Committee shall consider the circumstances of each such case, and the best interests of the Participant and his or her family, and shall have the right, in its sole discretion, to allow such application, in full or in part, or to refuse to make a Hardship Distribution. In the event that any Participant receives a distribution from a plan due to an unforeseeable emergency or a hardship pursuant to Treasury Regulation §1.401(k)-1(d)(3) (or successor regulation thereto, to the extent recognized for these purposes under Section 409A Requirements), such Participant's existing Annual Deferral Amount elections for Pay Types not yet earned by such Participant shall be cancelled for the remainder of the Plan Year.
- 7.2 AMOUNT OF DISTRIBUTION. In no event shall the amount of any Hardship Distribution payment exceed the lesser of: (a) the Participant's vested Account Balance, or (b) the amount determined by the Committee to be necessary to alleviate the hardship, including any taxes payable by the Participant as a result of receiving such Hardship Distribution, and which is not reasonably available from other resources of the Participant, including reimbursement or compensation from insurance or otherwise, by liquidation of the Participant's assets (unless liquidation of such assets would cause severe financial hardship) or by cessation of deferrals under this Plan or other nonqualified plans in which such Participant participates, all in a manner consistent with any applicable Section 409A Requirements.
- 7.3 RULES ADOPTED BY COMMITTEE. The Committee shall have the authority to adopt additional rules and procedures relating to Hardship Distributions. The request to take a Hardship Distribution shall be made by filing a form provided by and filed with the Committee and shall be accompanied by appropriate documentation evidencing the existence and extent of the hardship consistent with Section 409A Requirements.

ARTICLE 8 BENEFICIARY DESIGNATION

8.1 BENEFICIARY. Each Participant shall have the right, at any time, to designate his or her Beneficiary(ies) (both primary as well as contingent) to receive any benefit under this Plan after the Participant's death. The Beneficiary designated under this Plan may be the same as or different from the beneficiary designation under any other plan of the Company in which the Participant participates.

- 8.2 BENEFICIARY DESIGNATION; CHANGE; SPOUSAL CONSENT. A Participant shall designate his or her Beneficiary by completing and signing the Beneficiary Designation Form and returning it to the Record Keeper. A Participant shall have the right to change a Beneficiary by completing, signing and otherwise complying with the terms of the Beneficiary Designation Form and the Committee's rules and procedures, as in effect from time to time. If the Participant names someone other than his or her spouse as a Beneficiary, then to the extent required by applicable law, a spousal consent, in the form designated by the Committee, must be signed by that Participant's spouse and returned to the Record Keeper. The Committee and the Record Keeper shall be entitled to rely on the last Beneficiary Designation Form filed by the Participant and accepted by the Committee prior to his or her death.
- 8.3 ACKNOWLEDGEMENT. No designation or change in designation of a Beneficiary shall be effective until received and accepted by the Committee.
- 8.4 NO BENEFICIARY DESIGNATION. If a Participant fails to designate a Beneficiary as provided above, or if all designated Beneficiaries predecease the Participant or die prior to complete distribution of the Participant's benefits, then the Participant's designated Beneficiary shall be deemed to be his or her surviving spouse. If the Participant has no surviving spouse, the benefits remaining under the Plan to be paid to a Beneficiary shall be payable to the Participant's estate.
- 8.5 DOUBT AS TO BENEFICIARY. If the Record Keeper has any doubt as to the proper Beneficiary to receive payments pursuant to this Plan, the Committee shall have the right, exercisable in its discretion, to cause the Company to withhold such payments until this matter is resolved to the Committee's satisfaction.
- 8.6 DISCHARGE OF OBLIGATION. The payment of benefits under the Plan to a Beneficiary shall fully and completely discharge the Company and the Committee from all further obligations under the Plan with respect to the Participant, and that Participant's Participation Agreement shall terminate upon such full payment of benefits.

ARTICLE 9 MANAGEMENT AND ADMINISTRATION OF THIS PLAN

9.1 THE COMMITTEE.

- 9.1.1 The Committee shall be responsible for the management, operation and administration of the Plan, and for processing claims under Article 10 of this Plan. The Committee shall administer the Plan in accordance with its terms and shall have the discretion, power and authority to determine all questions arising in connection with the administration, interpretation and application of the Plan. Any such determination shall be conclusive and binding upon all persons. The Committee shall have all powers necessary or appropriate to accomplish its duties under the Plan. The Committee from time to time may employ others to render advice with regard to its responsibilities under this Plan and to perform services under this Plan, including the services contemplated to be performed by the Record Keeper. The Committee may also allocate its responsibilities to others and may exercise any other powers necessary for the discharge of its duties.
- 9.1.2 No member of the Committee will have any right to vote or decide upon any matter relating solely to such member under the Plan or to vote in any case in which such member's individual right to claim any benefit under the Plan is particularly involved. In any case in which a Committee member is so disqualified to act and a majority of the remaining members cannot agree, the Company's Board of Directors will appoint a temporary substitute member to exercise all the powers of the disqualified member concerning the matter in which such member is disqualified.
- 9.2 INFORMATION FROM COMPANY. The Company and each Affiliate shall supply full and timely information to the Committee and the Record Keeper on all matters as may be required properly to administer the Plan. The Committee and the Record Keeper may rely upon the correctness of all such information as is so supplied and shall have no duty or responsibility to verify such information. The Committee and the Record Keeper shall also be entitled to rely conclusively upon all tables, valuations, certifications, opinions and reports furnished by any actuary, accountant, controller, counsel or other person employed or engaged by or on behalf of the Company or the Committee with respect to the Plan.
- 9.3 INDEMNIFICATION. The Company, to the fullest extent permitted by applicable law, shall indemnify and hold harmless the members of the Committee, the Record Keeper and their respective employees, officers,

- directors, partners, agents, affiliates and representatives, from and against any and all claims, losses, liabilities, costs, damages and expenses (including without limitation reasonable attorneys' fees) arising from any action or failure to act with respect to this Plan on account of such party's services hereunder, except in the case of gross negligence or willful misconduct.
- 9.4 SECTION 409A COMPLIANCE. The Company intends that this Plan will be established, construed, administered and applied in compliance with all Section 409A Requirements, but in light of uncertainty with respect to such requirements and limits, the Company reserves the right to unilaterally interpret or amend the Plan and/or any Participation Agreement or Deferral Election Form without the consent of the Participants and to take any actions that may be appropriate to comply with the Section 409A Requirements.

ARTICLE 10 CLAIMS PROCEDURES

- PRESENTATION OF CLAIM. A Participant or a Participant's Beneficiary after a Participant's death (such Participant or Beneficiary being referred to below as a "Claimant") may deliver to the Committee a written claim for a determination under this Article with respect to the amounts distributable to such Claimant. The claim must state with particularity the determination desired by the Claimant. If the claim relates to disability benefits, the Committee shall ensure that all claims and appeals for disability benefits are adjudicated in a manner designed to ensure the independence and impartiality of the persons involved in making the decision.
- 10.2 NOTIFICATION OF DECISION. The Committee shall consider a Claimant's claim within a reasonable time, but no later than ninety (90) days after receiving the claim. If the Committee determines that special circumstances require an extension of time for processing the claim, written notice of the extension shall be furnished to the Claimant prior to the termination of the initial ninety (90) day period. In no event shall such extension exceed a period of ninety (90) days from the end of the initial period. Notwithstanding the forgoing, if the claim relates to a Disability determination the decision shall be rendered within forty-five (45) days which may be extended up to an additional thirty (30) days if due to matters beyond the control of the Plan, the Committee needs additional time to process a claim, which may be further extended up to an additional thirty (30) days if due to matters beyond the control of the Plan, the Committee needs additional time to process a claim. The extension notice shall indicate the special circumstances requiring an extension of time, the date by which the Committee expects to render the benefit determination, the standards on which entitlement to a disability benefit is based, the unresolved issues that prevent a decision on the claim and the additional information needed from the Claimant to resolve those issues, and the Claimant shall be afforded at least forty-five (45) days within which to provide the specified information. The Committee shall notify the Claimant in writing either that the Claimant's request has been allowed in full or denied in part or in full. In the case of an adverse benefit determination with respect to Disability benefits, on the basis of the Committee's independent determination of the Participant's disability status, the Committee will provide a notification in a culturally and linguistically appropriate manner (as described in Department of Labor Regulation Section 2560.503-1(o)). If the Committee has reached a conclusion contrary, in whole or in part, to the Claimant's requested determination, and such notice must set forth in a manner calculated to be understood by the Claimant:
 - (i) the specific reason(s) for the denial of the claim, or any part of it;
 - (ii) specific reference(s) to pertinent provisions of this Plan upon which such denial was based;
 - (iii) a description of any additional material or information necessary for the Claimant to perfect the claim, and an explanation of why such material or information is necessary;
 - (iv) notice that the Claimant has a right to request a review of the claim denial and an explanation of the claim review procedure and the time limits applicable to such procedures set forth in <u>Section 10.3</u> below;
 - (v) a statement of the Claimant's right to bring a civil action under ERISA §502(a) following an adverse benefit determination on review, and a description of any time limit that applies under the Plan for bringing such an action; and
 - (vi) in addition, with respect to a claim that related to Disability benefits:
 - (a) a discussion of the decision, including an explanation or basis for disagreeing with or not following:
 - the views presented by the Claimant of health care professionals treating the Claimant and vocational professionals who evaluated the Claimant;

- (2) the views of medical or vocational experts whose advice was obtained on behalf of the Plan in connection with a Claimant's adverse benefit determination, without regard to whether the advice was relied upon in making the benefit determination; and
- (3) a disability determination regarding the Claimant presented by the Claimant made by the Social Security Administration.
- (b) if the adverse benefit determination is based on a medical necessity or experimental treatment or similar exclusion or limit, either an explanation of the scientific or clinical judgment for the determination, applying the terms of the Plan to the Claimant's medical circumstances, or a statement that such explanation will be provided free of charge upon request;
- (c) either the specific internal rules, guidelines, protocols, standards or other similar criteria of the Plan relied upon in making the adverse determination or, alternatively, a statement that such rules, guidelines, protocols, standards or other similar criteria of the Plan do not exist; and
- (d) a statement that the Claimant is entitled to receive, upon request and free of charge, reasonable access to, and copies of, all documents, records, and other information relevant to the Claimant's claim for benefits. Whether a document, record, or other information is relevant to a claim for benefits shall be determined by Department of Labor Regulation Section 2560.503-1(m)(8).
- 10.3 REVIEW OF A DENIED CLAIM. On or before sixty (60) days after receiving a notice from the Committee that a claim has been denied, in whole or in part, (180 days in the case of a Disability claim) a Claimant (or the Claimant's duly authorized representative) may file with the Company a written request for a review of the denial of the claim. The Claimant (or the Claimant's duly authorized representative):
 - 10.3.1 may, upon request and free of charge, have reasonable access to, and copies of, all documents, records and other information relevant to the claim for benefits;
 - 10.3.2 may submit written comments or other documents; and/or
 - 10.3.3 may request a hearing, which the Company, in its sole discretion, may grant.
 - 10.3.4 If the initial claim is for disability benefits, and the claim requires an independent determination by the Committee of a Participant's Disability status, and the Committee denies the claim, in whole or in part, the Claimant shall have the opportunity for a full and fair review by the Committee of the denial, as follows:
 - (i) Prior to such review of the denied claim, the Claimant shall be given, free of charge, any new or additional evidence considered, relied upon, or generated by the Plan, insurer, or other person making the benefit determination in connection with the claim, or any new or additional rationale, as soon as possible and sufficiently in advance of the date on which the notice of adverse benefit determination on review is required to be provided, to give the Claimant a reasonable opportunity to respond prior to that date.
 - (ii) The Committee shall respond in writing to such Claimant within forty-five (45) days after receiving the request for review. If the Committee determines that special circumstances require additional time for processing the claim, the Committee can extend the response period by an additional forty-five (45) days by notifying the Claimant in writing, prior to the end of the initial 45-day period that an additional period is required. The notice of extension must set forth the special circumstances and the date by which the Committee expects to render its decision.
 - (iii) The Claimant shall be given the opportunity to submit issues and written comments to the Committee, as well as to review and receive, without charge, all relevant (as defined in applicable ERISA regulations) documents, records and other information relating to the claim. The reviewer shall take into account all comments, documents, records and other information submitted by the Claimant relating to the claim regardless of whether the information was submitted or considered in the initial benefit determination.
 - (iv) In considering the review, the Committee shall take into account all comments, documents, records and other information submitted by the Claimant relating to the claim, without regard to whether such information was submitted or considered in the initial benefit determination. Additional considerations shall be required in the case of a claim for disability benefits. For

example, the claim will be reviewed by an individual or committee who did not make the initial determination that is subject of the appeal, nor by a subordinate of the individual who made the determination, and the review shall be made without deference to the initial adverse benefit determination. If the initial adverse benefit determination was based in whole or in part on a medical judgment, the Committee will consult with a health care professional with appropriate training and experience in the field of medicine involving the medical judgment. The health care professional who is consulted on appeal will not be the same individual who was consulted during the initial determination or the subordinate of such individual. If the Committee obtained the advice of medical or vocational experts in making the initial adverse benefits determination (regardless of whether the advice was relied upon in making the adverse benefit determination).

- 10.4 DECISION ON REVIEW. The review committee appointed by the Company shall render a decision on review promptly, and no later than sixty (60) days after the Company receives the Claimant's written request for a review of the denial of the claim (45 days in the case of a Disability claim). If the Company determines that special circumstances require an extension of time for processing the claim, written notice of the extension shall be furnished to the Claimant prior to the termination of the initial sixty (60) day period. In no event shall such extension exceed a period of sixty (60) days from the end of the initial period (45 days in the case of a Disability claim). The extension notice shall indicate the special circumstances requiring an extension of time and the date by which the Company expects to render the benefit determination. In rendering its decision, the Company shall take into account all comments, documents, records and other information submitted by the Claimant relating to the claim, without regard to whether such information was submitted or considered in the initial benefit determination. In the case of an adverse benefit determination with respect to disability benefits, on the basis of the Committee's independent determination of the Participant's disability status, the Committee will provide a notification in a culturally and linguistically appropriate manner (as described in Department of Labor Regulation Section 2560.503-1(o)). The decision must be written in a manner calculated to be understood by the Claimant, and it must contain:
 - 10.4.1 specific reasons for the decision;
 - 10.4.2 specific reference(s) to the pertinent provisions of this Plan upon which the decision was based;
 - 10.4.3 a statement that the Claimant is entitled to receive, upon request and free of charge, reasonable access to and copies of, all documents, records and other information relevant (as defined in applicable ERISA regulations) to the Claimant's claim for benefits; and
 - 10.4.4 a statement describing any voluntary appeal procedures offered by the Plan and the Claimant's right to obtain the information about such procedures;
 - 10.4.5 a statement of the Claimant's right to bring a civil action under ERISA Section 502(a) which shall describe any applicable contractual limitations period that applies to the Claimant's right to bring such an action, including the calendar date on which the contractual limitations period expires for the claim:
 - 10.4.6 a discussion of the decision, including an explanation of the basis for disagreeing with or not following:
 - (i) the views presented by the Claimant of health care professionals treating the Claimant and vocational professionals who evaluated the Claimant;
 - (ii) the views of medical or vocational experts whose advice was obtained on behalf of the Plan in connection with a Claimant's adverse benefit determination, without regard to whether the advice was relied upon in making the benefit determination; and
 - (iii) a disability determination regarding the Claimant presented by the Claimant made by the Social Security Administration.
 - 10.4.7 If the adverse benefit determination is based on a medical necessity or experimental treatment or similar exclusion or limit, either an explanation of the scientific or clinical judgment for the determination, applying the terms of the Plan to the Claimant's medical circumstances, or a statement that such explanation will be provided free of charge upon request; and

- 10.4.8 Either the specific internal rules, guidelines, protocols, standards or other similar criteria of the Plan relied upon in making the adverse determination or, alternatively, a statement that such rules, guidelines, protocols, standards or other similar criteria of the Plan do not exist.
- FAILURE OF PLAN TO FOLLOW PROCEDURES. In the case of a claim for Disability benefits, if the Plan fails to strictly adhere to all the requirements of this claims procedure with respect to a disability claim, the Claimant is deemed to have exhausted the administrative remedies available under the Plan, and shall be entitled to pursue any available remedies under ERISA Section 502(a) on the basis that the Plan has failed to provide a reasonable claims procedure that would yield a decision on the merits of the claim, except where the violation was: (a) deminimis; (b) non-prejudicial; (c) attributable to good cause or matters beyond the Plan's control; (d) in the context of an ongoing good-faith exchange of information; and (e) not reflective of a pattern or practice of noncompliance. The Claimant may request a written explanation of the violation from the Plan, and the Plan must provide such explanation within ten (10) days, including a specific description of its basis, if any, for asserting that the violation should not cause the administrative remedies to be deemed exhausted. If a court rejects the Claimant's request for immediate review on the basis that the Plan met the standards for the exception, the claim shall be considered as re-filed on appeal upon the Plan's receipt of the decision of the court. Within a reasonable time after the receipt of the decision, the Plan shall provide the claimant with notice of the resubmission.

ARTICLE 11 MISCELLANEOUS

- TRUST. Except as set forth below, nothing contained in this Plan, nor any action taken pursuant to its provisions by any person, shall create, or be construed to create, a trust of any kind, or a fiduciary relationship between the Company and any other person. Despite the foregoing, if the Company, pursuant to the Adoption Agreement or otherwise, elects to establish a grantor trust for the purpose of holding any assets intended to fund the payment of any benefits under this Plan, the Company shall have no obligation to make any contributions or deposits into such trust and all assets of such trust shall remain subject to the claims of the Company's creditors generally in the event of any insolvency or bankruptcy of the Company, and except as permitted under applicable Section 409A Requirements, no such assets shall be located outside of the United States of America. No trust or restriction shall be imposed on any assets intended to fund the payment of any benefits under this Plan as a result of any change in Company's financial health. The creation of any trust shall not relieve the Company of its obligations under this Plan.
- 11.2 NO RIGHT TO COMPANY ASSETS UNSECURED CLAIM. Payments to any Participant or Beneficiary hereunder shall be made from assets which shall continue, for all purposes, to be part of the general, unrestricted assets of the Company. No person shall have any interest in any such asset by virtue of any provision of this Plan. The Company's obligation hereunder shall be an unfunded and unsecured promise to pay money in the future. To the extent that any person acquires a right to receive payments from the Company under the provisions hereof, such right shall be no greater than the right of any unsecured general creditor of the Company; no such person shall have or acquire any legal or equitable right, interest or claim in or to any property or assets of the Company.

In the event that, in its discretion, the Company purchases an insurance policy or policies insuring the life of a Participant or any other property, to allow the Company to recover or meet the cost of providing benefits, in whole or in part, hereunder, no Participant or Beneficiary shall have any rights whatsoever therein or in the proceeds therefrom. The Company shall be the sole owner and beneficiary of any such insurance policy or property and shall possess and may exercise all incidents of ownership therein.

- 11.3 CAPTIONS. The captions of the articles, sections and paragraphs of this Plan are for convenience only and shall not control or affect the meaning or construction of any of its provisions.
- FURNISHING INFORMATION. Each Participant and his or her Beneficiary(ies) shall cooperate with the Committee and the Record Keeper by furnishing any and all information requested by the Committee or the Record Keeper and take such other actions as may be requested in order to facilitate the administration of the Plan and the payments of benefits hereunder, including but not limited to taking such physical examinations as the Committee may deem necessary.
- 11.5 NO CONTRACT OF EMPLOYMENT. Nothing contained herein shall be construed to be a contract of employment for any term of years, nor as conferring upon any Participant the right to continue to be employed by the Company or any Affiliate in his or her present capacity or in any capacity. It is expressly

understood that this Plan relates to the payment of deferred compensation for each Participant's services, and is not intended to be an employment contract.

11.6 BENEFITS NOT TRANSFERABLE. No Participant or beneficiary under this Plan shall have any power or right to transfer, assign, anticipate, hypothecate or otherwise encumber any part or all of the amounts payable hereunder. No such amounts shall be subject to seizure by any creditor of any such Participant or Beneficiary, by a proceeding at law or in equity, nor shall such amounts be transferable by operation of law in the event of bankruptcy, insolvency or death of the Participant or Beneficiary. Any such attempted assignment shall be void.

The interest in the benefits hereunder of a spouse of a Participant who predeceases the Participant shall automatically pass to the Participant and shall not be transferable by such spouse in any manner, including but not limited to such spouse's will, nor shall such interest pass under the laws of intestate succession.

Notwithstanding the foregoing, to the extent necessary to comply with the terms of a "domestic relations order" (as defined in §414(p)(1)(B) of the Code) the Committee may cause all or a portion of a Participant's Account balance to be segregated into a sub-Account for the benefit of the Participant's spouse, child or other dependent identified in such order as the alternative payee and give such alternative payee (or their legal representative if such alternative payee is incompetent or a minor), as applicable (i) the same Notional Investment alternatives as are available to the Participant under the Plan with respect to such sub-Account until distributed, and (ii) the same distribution form and timing options as are available to the Participant under the Plan or an immediate lump sum payment, all as directed by the domestic relations order and subject to compliance with Code Section 409A Requirements.

- 11.7 SUCCESSORS. The provisions of this Plan shall bind and inure to the benefit of the Participant's employer and its successors and assigns and the Participant and the Participant's designated Beneficiaries.
- 11.8 AMENDMENT AND TERMINATION. To the extent consistent with Section 409A Requirements, this Plan may be amended or terminated by the Company at any time, without notice to or consent of any person, pursuant to resolutions adopted by the Company. Any such amendment or termination shall take effect as of the date specified therein and, to the extent permitted by law and Section 409A Requirements, may have retroactive effect. However, no such amendment or termination shall reduce the vested balance then credited to the Participant's Account Balance under Article 4.

The Company and each participating Employer reserve the right to terminate its participation in this Plan. Except as otherwise provided below, the termination of the Plan shall not affect the distribution provisions in effect for the Accounts maintained under the Plan, and all amounts deferred prior to the date of any such Plan termination shall continue to become due and payable in accordance with the distribution provisions in effect immediately prior to such Plan termination. Payment of the Account Balances may be accelerated upon Plan termination and liquidation of the Plan only in compliance with all Section 409A Requirements as then in effect. Section 409A regulations currently permits acceleration of distributions under the following circumstances:

- 11.8.1 Dissolution/Bankruptcy. The Plan may be terminated and liquidated within 12 months of a corporate dissolution taxed under Code §331, or with the approval of a bankruptcy court pursuant to 11 U.S.C. §503(b)(1)(A), provided that the amounts deferred under the Plan are included in the Participants' gross incomes in the latest of:
 - (i) The calendar year in which the plan termination and liquidation occurs
 - (ii) The calendar year in which the amount is no longer subject to a substantial risk of forfeiture; or
 - (iii) The first calendar year in which the payment is administratively practicable.
- 11.8.2 Change in Control. The Plan may be terminated and liquidated pursuant to irrevocable action taken by the Company within the 30 days preceding or the 12 months following a change in control event (as defined in Treasury Regulation §1.409A-3(i)(5)). For purposes of this subsection, an arrangement will be treated as terminated only if all substantially similar agreements, methods, programs, and other arrangements sponsored by the Company immediately after the time of the change in control event with respect to which deferrals of compensation are treated as having been deferred under a single plan under Treasury Regulation §1.409A-1(c)(2) are terminated and liquidated with respect to each participant that experienced the change in control event, so that

under the terms of the termination and liquidation all such participants are required to receive all amounts of compensation deferred under the terminated agreements, methods, programs, and other arrangements within 12 months of the date the Company irrevocably takes all necessary action to terminate and liquidate the agreements, methods, programs, and other arrangements.

- 11.8.3 Termination of All Plans. The Plan may be terminated and liquidated at any time provided that:
 - The termination and liquidation does not occur proximate to a downturn in the financial health of the Company or applicable Participating Employer.
 - (ii) All agreements, methods, programs, and other arrangements sponsored by the Company that would be aggregated with any terminated and liquidated agreements, methods, programs, and other arrangement under Treasury Regulation §1.409A-1(c) if the same Participant had deferrals of compensation under all of the agreements, methods, programs, and other arrangements that are terminated and liquidated;
 - (iii) No payments are made other than payments that would be payable under the terms of the plans if the termination and liquidation had not occurred are made within 12 months of the termination date:
 - (iv) All payments are made within 24 months of the date the Company takes all necessary action to irrevocably terminate and liquidate the plan; and
 - (v) The Company does not adopt a new arrangement that would be aggregated with the plan under Treasury Regulation §1.409A-1(c) provision for the deferral of compensation at any time within 3 years following the date of termination of the Plan.
- NOTICE. Either the Committee or the Record Keeper may specify that any election, form, designation, agreement or communication by a Participant under the Plan shall be made or submitted online at a site on the World Wide Web designated for such purpose, or by other reasonable electronic means. Subject to the foregoing, any notice, consent or demand required or permitted to be given under the provisions of this Plan shall be in writing, and shall be signed by the party giving or making the same. If such notice, consent or demand is mailed, it shall be sent by United States certified mail, postage prepaid, addressed, if to the Company or the Committee, to the Company Address set forth in the Adoption Agreement, and if to the Record Keeper, to the Record Keeper Address set forth in the Adoption Agreement, and if to any Participant, to such Participant's address most recently submitted by him or her to the Record Keeper (and in the absence of such submission, as most recently appearing on the records of the Company). The date of such mailing shall be deemed the date of notice, consent or demand. Any person may change the address to which notice is to be sent by giving notice of the change of address in the manner aforesaid.
- 11.10 FACILITY OF PAYMENT. If a distribution is to be made to a minor, or to a person who is otherwise incompetent, then the Committee may, in its discretion, make such distribution (i) to the legal guardian, or if none, to a parent of a minor payee with whom the payee maintains his or her residence, or (ii) to the conservator or committee or, if none, to the person having custody of an incompetent payee. Any such distribution shall fully discharge the Committee, the Record Keeper, the Company and the Plan from further liability on account thereof.
- 11.11 GOVERNING LAW. The Plan and the right and obligations of all persons hereunder shall be governed by and construed in accordance with the laws of the state set forth in the Adoption Agreement, other than its laws regarding choice of law, to the extent that such state law is not preempted by federal law.

LIST OF SUBSIDIARIES OF THE REGISTRANT

Subsidiary	Registered Jurisdiction
Advanced Production Management LLC	California
Arato Peru S.A.	Peru
Avocado Packing Company S.A.C.	Peru
Avopack Guatemala S.A.	Guatemala
Beggie Peru S.A.	Peru
Blueberries Peru S.A.C.	Peru
Copaltas S.A.S.	Colombia
Grupo Arato Holding S.A.C.	Peru
Guatemala Avocados S.A.	Guatemala
Henry Avocado Corporation	California
Inversiones Agricolas Olmos S.A.C.	Peru
Mission Aguacates, Limitada	Guatemala
Mission Canada Ltd.	Canada
Mission de Mexico, S.A. de C.V.	Mexico
Mission Inversiones Agricolas Guatemala S.A.	Guatemala
Mission Produce Asia Limited	Hong Kong
Mission Produce Chile SpA	Chile
Mission Produce Europe BV	Netherlands
Mission Produce Foundation	California
Mission Produce Logistics, LLC	California
Mission Produce UK	United Kingdom
Mission South Africa (Pty) Ltd	South Africa
Moruga Inc. S.A.C.	Panama
SamLand I, LLC	California
SamLand II, LLC	California
SamLand III, LLC	California
SamLand IV, LLC	California
Shanghai Mr. Avocado Limited	China
Solar MPC, LLC	California

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement No. 333-248596 on Form S-8 of our reports dated December 22, 2022, relating to the consolidated financial statements of Mission Produce, Inc. and subsidiaries (the "Company") and the effectiveness of the Company's internal control over financial reporting appearing in this Annual Report on Form 10-K of the Company for the year ended October 31, 2022.

/s/ Deloitte & Touche LLP

Los Angeles, California

December 22, 2022

CERTIFICATION OF CHIEF EXECUTIVE OFFICER

PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Stephen J. Barnard, certify that:

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

/s/ Stephen J. Barnard Stephen J. Barnard Chief Executive Officer and Director

CERTIFICATION OF CHIEF FINANCIAL OFFICER

PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Bryan E. Giles, certify that:

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

/s/ Bryan E. Giles Bryan E. Giles Chief Financial Officer

CERTIFICATION OF CHIEF EXECUTIVE OFFICER

PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to 18 U.S.C. Section 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Mission Produce, Inc. (the "Company") hereby certifies, to the best of his knowledge, that:

- (i) the Annual Report on Form 10-K of the Company for the fiscal year ended October 31, 2022 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Stephen J. Barnard
Stephen J. Barnard
Chief Executive Officer and Director

CERTIFICATION OF CHIEF FINANCIAL OFFICER

PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to 18 U.S.C. Section 1350, as created by Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Mission Produce, Inc. (the "Company") hereby certifies, to the best of his knowledge, that:

- (i) the Annual Report on Form 10-K of the Company for the fiscal year ended October 31, 2022 (the "Report") fully complies with the requirements of Section 13(a) or Section 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

 /s/ Bryan E. Giles	
Bryan E. Giles	
Chief Financial Officer	