TYSON FOODS INC

Form 10-K

November 13, 2018

**UNITED STATES** 

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

[X] Annual Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 For the fiscal year ended September 29, 2018

Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 For the transition period from

to

001-14704

(Commission File Number)

TYSON FOODS, INC.

(Exact name of registrant as specified in its charter)

Delaware 71-0225165

(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

2200 West Don Tyson Parkway, Springdale, Arkansas 72762-6999 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (479) 290-4000

Securities Registered Pursuant to Section 12(b) of the Act:

Title of Each Class Name of Each Exchange on Which Registered

Class A Common Stock, Par Value \$0.10 New York Stock Exchange

Securities Registered Pursuant to Section 12(g) of the Act: Not Applicable

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes [X] No []

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

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes [X] No [] Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes [X] No []

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

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

Large accelerated filer x Accelerated filer o		
Non-accelerated filer o Smaller reporting company o		
Emerging growth company o		
If an emerging growth company, indicate by check mark if period for complying with any new or revised financial according to the complete of the company of		
Exchange Act. "		
Indicate by check mark whether the registrant is a shell con	mpany (as defined in Rule 12b-2 of the Exchange Act). Ye	es
"No x		
Indicate the number of shares outstanding of each of the is		
Class	Outstanding Shares	
Class A Common Stock, \$0.10 Par Value (Class A stock)	295,101,105	
Class B Common Stock, \$0.10 Par Value (Class B stock)	70,010,355	
On March 31, 2018, the aggregate market value of the regi		L
stock), and Class B Common Stock, \$0.10 par value (Class	•	
\$21,333,435,984 and \$757,882, respectively. Class B stock		
system. However, Class B stock is convertible into Class A	A stock on a share-for-share basis, so the market value was	}
calculated based on the market price of Class A stock.		
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PART I ITEM 1. BUSINESS GENERAL

Tyson Foods, Inc. and its subsidiaries (collectively, the "Company," "we," "us," "our," "Tyson Foods" or "Tyson") (NYSE: To is one of the world's largest food companies and a recognized leader in protein. Founded in 1935 by John W. Tyson and grown under three generations of family leadership, the Company has a broad portfolio of products and brands like Tyson®, Jimmy Dean®, Hillshire Farm®, Ball Park®, Wright®, Aidells®, ibp® and State Fair®. Tyson Foods innovates continually to make protein more sustainable, tailor food for everywhere it's available and raise the world's expectations for how much good food can do. Headquartered in Springdale, Arkansas, the Company had approximately 121,000 team members on September 29, 2018. Through its Core Values, Tyson Foods is a company of people engaged in the production of food, seeking to pursue trust and integrity, and committed to creating value for our shareholders, our customers, our team members, and our communities. We strive to be honorable and operate with integrity, be faith-friendly and inclusive, serve as stewards of the resources entrusted to us, and provide a safe work environment. Some of the key factors influencing our business are customer demand for our products; the ability to maintain and grow relationships with customers and introduce new and innovative products to the marketplace; accessibility of international markets; market prices for our products; the cost and availability of live cattle and hogs, raw materials and feed ingredients; and operating efficiencies of our facilities.

We operate a fully vertically-integrated chicken production process with the majority of our production certified as no antibiotic ever (sometimes referred to as "NAE"). Our integrated operations consist of breeding stock, contract growers, feed production, processing, further-processing, marketing and transportation of chicken and related allied products, including animal and pet food ingredients. Through our wholly-owned subsidiary, Cobb-Vantress, Inc., we are one of the leading poultry breeding stock suppliers in the world. Investing in breeding stock research and development allows us to breed into our flocks the characteristics found to be most desirable.

We also process live fed cattle and hogs and fabricate dressed beef and pork carcasses into primal and sub-primal meat cuts, case ready beef and pork and fully-cooked meats. In addition, we derive value from allied products such as hides and variety meats sold to further processors and others.

We produce a wide range of fresh, value-added, frozen and refrigerated food products. Our products are marketed and sold primarily by our sales staff to grocery retailers, grocery wholesalers, meat distributors, warehouse club stores, military commissaries, industrial food processing companies, chain restaurants or their distributors, live markets, international export companies and domestic distributors who serve restaurants, foodservice operations such as plant and school cafeterias, convenience stores, hospitals and other vendors. Additionally, sales to the military and a portion of sales to international markets are made through independent brokers and trading companies.

In fiscal 2017, we acquired and consolidated AdvancePierre Foods Holdings, Inc. ("AdvancePierre"), a producer and distributor of value-added, convenient, ready-to-eat sandwiches, sandwich components and other entrées and snacks, and in fiscal 2018, we acquired Original Philly Holdings, Inc. ("Original Philly"), a valued added protein business. The results from operations of these businesses are included in the Prepared Foods and Chicken segments. In fiscal 2018, we acquired Tecumseh Poultry, LLC ("Tecumseh"), a vertically integrated value-added protein business, and the assets of American Proteins, Inc. and AMPRO Products, Inc. ("American Proteins"), a poultry rendering and blending operation, as part of our strategic expansion and sustainability initiatives. The results from operations of these businesses are included in our Chicken segment. For further description of these transactions, refer to Part II, Item 8, Notes to Consolidated Financial Statements, Note 3: Acquisitions and Dispositions.

In fiscal 2018, we completed the sale of four non-protein businesses as part of our strategic focus on protein brands. All of these businesses were part of our Prepared Foods segment and included Sara Lee® Frozen Bakery, Kettle, Van's®, and TNT Crust and produced items such as frozen desserts, waffles, snack bars, soups, sauces, sides and pizza crusts. The sales included the Chef Pierre®, Bistro Collection®, Kettle Collection™, and Van's® brands, a license to use the Sara Lee® brand in various channels, as well as our Tarboro, North Carolina, Fort Worth, Texas, Traverse City, Michigan, and Green Bay, Wisconsin prepared foods facilities. For further description of these transactions, refer to Part II, Item 8, Notes to Consolidated Financial Statements, Note 3: Acquisitions and Dispositions.

As part of our commitment to innovation and growth, in fiscal 2017 we launched a venture capital fund focused on investing in companies developing breakthrough technologies, business models and products to sustainably feed a growing world population. The Tyson New Ventures LLC fund is used to broaden our exposure to innovative, new forms of protein and ways of sustainably producing food to complement the Company's continuing investments in innovation in our core Beef, Pork, Chicken and Prepared Foods businesses.

#### FINANCIAL INFORMATION OF SEGMENTS

We operate in four reportable segments: Beef, Pork, Chicken and Prepared Foods. Other primarily includes our foreign chicken production operations in China, third-party merger and integration costs and corporate overhead related to Tyson New Ventures, LLC.

The contribution of each segment to net sales and operating income (loss), and the identifiable assets attributable to each segment, are set forth in Part II, Item 8, Notes to Consolidated Financial Statements, Note 17: Segment Reporting.

#### **DESCRIPTION OF SEGMENTS**

Beef: Beef includes our operations related to processing live fed cattle and fabricating dressed beef carcasses into primal and sub-primal meat cuts and case-ready products. Products are marketed domestically to food retailers, foodservice distributors, restaurant operators, hotel chains and noncommercial foodservice establishments such as schools, healthcare facilities, the military and other food processors, as well as to international export markets. This segment also includes sales from allied products such as hides and variety meats, as well as logistics operations to move products through the supply chain.

Pork: Pork includes our operations related to processing live market hogs and fabricating pork carcasses into primal and sub-primal cuts and case-ready products. Products are marketed domestically to food retailers, foodservice distributors, restaurant operators, hotel chains and noncommercial foodservice establishments such as schools, healthcare facilities, the military and other food processors, as well as to international export markets. This segment also includes our live swine group, related allied product processing activities and logistics operations to move products through the supply chain.

Chicken: Chicken includes our domestic operations related to raising and processing live chickens into, and purchasing raw materials for, fresh, frozen and value-added chicken products, as well as sales from allied products. Our value-added chicken products primarily include breaded chicken strips, nuggets, patties and other ready-to-fix or fully cooked chicken parts. Products are marketed domestically to food retailers, foodservice distributors, restaurant operators, hotel chains and noncommercial foodservice establishments such as schools, convenience stores, healthcare facilities, the military and other food processors, as well as to international export markets. This segment also includes logistics operations to move products through our domestic supply chain and the global operations of our chicken breeding stock subsidiary.

Prepared Foods: Prepared Foods includes our operations related to manufacturing and marketing frozen and refrigerated food products and logistics operations to move products through the supply chain. This segment includes brands such as Jimmy Dean®, Hillshire Farm®, Ball Park®, Wright®, State Fair®, as well as artisanal brands Aidells®, Gallo Salame®, and Golden Island®. Products primarily include ready-to-eat sandwiches, sandwich components such as flame-grilled hamburgers and Philly steaks, pepperoni, bacon, breakfast sausage, turkey, lunchmeat, hot dogs, flour and corn tortilla products, appetizers, snacks, prepared meals, ethnic foods, side dishes, meat dishes, breadsticks and processed meats. Products are marketed domestically to food retailers, foodservice distributors, restaurant operators, hotel chains and noncommercial foodservice establishments such as schools, convenience stores, healthcare facilities, the military and other food processors, as well as to international export markets.

#### RAW MATERIALS AND SOURCES OF SUPPLY

Beef: The primary raw materials used in our beef operations are live cattle. We do not have facilities of our own to raise cattle but employ cattle buyers located throughout cattle producing areas who visit independent feed yards and public auctions and buy live cattle on the open spot market. These buyers are trained to select high quality animals, and we continually measure their performance. We also enter into various risk-sharing and procurement arrangements with producers to secure a supply of livestock for our facilities. Although we generally expect adequate supply of live cattle in the regions we operate, there may be periods of imbalance in supply and demand.

Pork: The primary raw materials used in our pork operations are live hogs. The majority of our live hog supply is obtained through various procurement relationships with independent producers. We employ hog buyers who make purchase agreements of various time durations as well as purchase hogs on a daily basis, generally a few days before the animals are processed. These buyers are trained to select high quality animals, and we continually measure their performance. We believe the supply of live hogs is adequate for our present needs. Additionally, we raise a small number of weanling swine to sell to independent finishers and supply a minimal amount of market hogs and live swine for our own processing needs. Although we generally expect adequate supply of live hogs in the regions we operate, there may be periods of imbalance in supply and demand.

Chicken: The primary raw materials used in our domestic chicken operations are corn and soybean meal used as feed and live chickens raised primarily by independent contract growers. Our vertically-integrated chicken process begins with the grandparent breeder flocks and ends with broilers for processing. Breeder flocks (i.e., grandparents) are raised to maturity in grandparent growing and laying farms where fertile eggs are produced. Fertile eggs are incubated at the grandparent hatchery and produce pullets (i.e., parents). Pullets are sent to breeder houses, and the resulting eggs are sent to our hatcheries. Once chicks have hatched, they are sent to broiler farms. There, contract growers care for and raise the chicks according to our standards, with advice from our technical service personnel, until the broilers reach the desired processing weight. Adult chickens are transported to processing plants where they are harvested and converted into finished products, which are then sent to distribution centers and delivered to customers.

We operate feed mills to produce scientifically-formulated feeds. In fiscal 2018, corn, soybean meal and other feed ingredients were major production costs, representing roughly 56% of our cost of growing a live chicken domestically. In addition to feed ingredients to grow the chickens, we use cooking ingredients, packaging materials and cryogenic agents. We believe our sources of supply for these materials are adequate for our present needs, and we do not anticipate any difficulty in acquiring these materials in the future.

While we produce nearly all our inventory of breeder chickens and live broilers, we also purchase ice-packed or deboned chicken to meet production and sales requirements.

Prepared Foods: The primary raw materials used in our prepared foods operations are commodity based raw materials, including beef, pork, chicken, turkey, corn, flour, vegetables, bread, breading, cheese, eggs, seasonings, and other cooking ingredients. Some of these raw materials are provided by our other segments, while others may be purchased from numerous suppliers and manufacturers. We believe the sources of supply of raw materials are adequate for our present needs.

#### SEASONAL DEMAND

Demand for beef, chicken and certain prepared foods products, such as hot dogs and smoked sausage, generally increases during the spring and summer months and generally decreases during the winter months. Pork and certain other prepared foods products, such as prepared meals, meat dishes, appetizers and breakfast sausage, generally experience increased demand during the winter months, primarily due to the holiday season, while demand generally decreases during the spring and summer months.

#### **CUSTOMERS**

Walmart Inc. accounted for 17.3% of our fiscal 2018 consolidated sales. Sales to Walmart Inc. were included in all of our segments. Any extended discontinuance of sales to this customer could, if not replaced, have a material impact on our operations. No other single customer or customer group represented more than 10% of fiscal 2018 consolidated sales.

#### **COMPETITION**

Our food products compete with those of other food producers and processors and certain prepared food manufacturers. Additionally, our food products compete in markets around the world.

We seek to achieve a leading market position for our products via our principal marketing and competitive strategy, which includes:

•dentifying target markets for value-added products;

concentrating production, sales and marketing efforts to appeal to and enhance demand from those markets; and utilizing our national distribution systems and customer support services.

Past efforts indicate customer demand can be increased and sustained through application of our marketing strategy, as supported by our distribution systems. The principal competitive elements are price, product safety and quality, brand identification, innovation, breadth and depth of product offerings, availability of products, customer service and credit terms.

#### FOREIGN OPERATIONS

We sold products in approximately 125 countries in fiscal 2018. Major sales markets include Canada, Central America, China, the European Union, Japan, Mexico, the Middle East, South Korea and Taiwan.

We have the following foreign operations:

Cobb-Vantress, a chicken breeding stock subsidiary, has business interests in Argentina, Brazil, China, Colombia, the Dominican Republic, India, the Netherlands, New Zealand, the Philippines, Spain, Turkey, and the United Kingdom.

Tyson Rizhao, located in Rizhao, China, is a vertically-integrated chicken production operation.

Tyson Dalong, a joint venture in China in which we have a majority interest, is a chicken further-processing facility.

Tyson Nantong, located in Nantong, China, is a vertically-integrated chicken production operation.

Godrej Tyson Foods, a joint venture in India in which we have a minority interest, is primarily a chicken processing business.

Tyson Mexico Trading Company, a Mexican subsidiary, sells chicken products primarily through our U.S. operations and co-packer arrangements.

We continue to evaluate growth opportunities in foreign countries. Additional information regarding export sales and long-lived assets located in foreign countries is set forth in Part II, Item 8, Notes to Consolidated Financial Statements, Note 17: Segment Reporting.

### RESEARCH AND DEVELOPMENT

We conduct continuous research and development activities to improve product development, to automate manual processes in our processing plants and grow-out operations, and to improve chicken breeding stock. With regards to

our food products we have two research and development locations, our Discovery Center in Springdale, Arkansas, and an Innovation Center located in Downers Grove, Illinois. The centers include more than 80,000 square feet of United States Department of Agriculture ("USDA") pilot plant space, two consumer sensory and focus group areas, two packaging labs and 25 research kitchens. The centers enable us to bring new market-leading retail and foodservice products to the customer quickly and efficiently. Research and development costs totaled \$114 million, \$113 million, and \$96 million in fiscal 2018, 2017 and 2016, respectively.

# ENVIRONMENTAL REGULATION AND FOOD SAFETY

Our facilities for processing beef, pork, chicken, turkey and prepared foods, milling feed and housing live chickens and swine are subject to a variety of international, federal, state and local environmental laws and regulations, which include provisions relating to the discharge of materials into the environment and generally provide for protection of the environment.

We believe we are in substantial compliance with such applicable laws and regulations and are not aware of any violations of such laws and regulations likely to result in material penalties or material increases in compliance costs. The cost of compliance with such laws and regulations has not had a material adverse effect on our capital expenditures, earnings or competitive position, and except as described below, is not anticipated to have a material adverse effect in the future.

Congress, the United States Environmental Protection Agency and some states continue to consider various options to control greenhouse gas emissions. It is unclear at this time what options, if any, will be finalized, and whether such options would have a direct impact on the Company. Due to continuing uncertainty surrounding this issue, it is premature to speculate on the specific nature of impacts that imposition of greenhouse gas emission controls would have on us and whether such impacts would have a material adverse effect.

We work to ensure our products meet high standards of food safety and quality. In addition to our own internal Food Safety and Quality Assurance oversight and review, our beef, pork, chicken, and prepared foods products are subject to inspection prior to distribution, primarily by the USDA and the United States Food and Drug Administration (FDA). We are also participants in the USDA's HACCP program or FDA's HARPC program as applicable and are subject to the Sanitation Standard Operating Procedures and the Public Health Security and Bioterrorism Preparedness and Response Act of 2002. Additionally, our foreign operations are subject to various other food safety and quality assurance oversight and review.

#### EMPLOYEES AND LABOR RELATIONS

As of September 29, 2018, we employed approximately 121,000 employees. Approximately 116,000 employees were employed in the United States, and 5,000 employees were employed in foreign countries, primarily in China. Approximately 30,000 employees in the United States were subject to collective bargaining agreements with various labor unions, with approximately 7% of those employees at locations either under negotiation for contract renewal or included under agreements expiring in fiscal 2019. The remaining agreements expire over the next several years. Approximately 3,000 employees in foreign countries were subject to collective bargaining agreements. We believe our overall relations with our workforce are good.

#### MARKETING AND DISTRIBUTION

Our principal marketing objective is to be the preferred provider of beef, pork, chicken, and prepared foods products for our customers and consumers. We build the Tyson®, Jimmy Dean®, Hillshire Farm®, Ball Park®, Wright®, Aidells®, ibp® and State Fair® brands while supporting strong regional and emerging brands primarily through well-defined, product-specific advertising, marketing, and public relations efforts focused toward key consumer targets with specific needs. We identify growth and business opportunities through consumer and customer insights derived via leading research and analytic capabilities. We utilize our national distribution system and customer support services to achieve the leading market position for our products and brands.

We have the ability to produce and ship fresh, frozen and refrigerated products worldwide. Domestically, our distribution system extends to a broad network of food distributors and is supported by our owned or leased cold storage warehouses, public cold storage facilities and our transportation system. Our distribution centers accumulate fresh and frozen products so we can fill and consolidate partial-truckload orders into full truckloads, thereby decreasing shipping costs while increasing customer service. In addition, we provide our customers a wide selection of products that do not require large volume orders. Our distribution system enables us to supply large or small quantities of products to meet customer requirements anywhere in the continental United States. Internationally, we utilize both rail and truck refrigerated transportation to domestic ports, where consolidations take place to transport to foreign destinations.

#### PATENTS AND TRADEMARKS

We have filed a number of patent applications relating to our processes and products that either have been approved or are in the process of review. Because we do a significant amount of brand name and product line advertising to promote our products, we consider the protection of our trademarks to be important to our marketing efforts and have registered and applied for the registration of a number of trademarks. We also have developed non-public proprietary information regarding our production processes and other product-related matters. We utilize internal procedures and safeguards to protect the confidentiality of such information and, where appropriate, seek patent and/or other

protection for the technology we utilize.

# INDUSTRY PRACTICES

Our agreements with customers are generally short-term, primarily due to the nature of our products, industry practices and fluctuations in supply, demand and price for such products. In certain instances where we are selling further processed products to large customers, we may enter into written agreements whereby we will act as the exclusive or preferred supplier to the customer, with pricing terms that are either fixed or variable.

# AVAILABILITY OF SEC FILINGS AND CORPORATE GOVERNANCE DOCUMENTS ON INTERNET WEBSITE

We maintain an internet website for investors at http://ir.tyson.com. On this website, we make available, free of charge, annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, XBRL

(eXtensible Business Reporting Language) reports, and all amendments to any of those reports, as soon as reasonably practicable after we electronically file such reports with, or furnish such reports to, the Securities and Exchange Commission. Also available on the website for investors are the Corporate Governance Principles, Audit Committee

charter, Compensation and Leadership Development Committee charter, Governance and Nominating Committee charter, Strategy and Acquisitions Committee charter, Code of Conduct and Whistleblower Policy. Our corporate governance documents are available in print, free of charge to any shareholder who requests them. CAUTIONARY STATEMENTS RELEVANT TO FORWARD-LOOKING INFORMATION FOR THE PURPOSE OF "SAFE HARBOR" PROVISIONS OF THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995 Certain information in this report constitutes forward-looking statements. Such forward-looking statements include, but are not limited to, current views and estimates of our outlook for fiscal 2019, other future economic circumstances, industry conditions in domestic and international markets, our performance and financial results (e.g., debt levels, return on invested capital, value-added product growth, capital expenditures, tax rates, access to foreign markets and dividend policy). These forward-looking statements are subject to a number of factors and uncertainties that could cause our actual results and experiences to differ materially from anticipated results and expectations expressed in such forward-looking statements. We wish to caution readers not to place undue reliance on any forward-looking statements, which speak only as of the date made. We undertake no obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise. Among the factors that may cause actual results and experiences to differ from anticipated results and expectations expressed in such forward-looking statements are the following: (i) fluctuations in the cost and availability of inputs and raw materials, such as live cattle, live swine, feed grains (including corn and soybean meal) and energy; (ii) market conditions for finished products, including competition from other global and domestic food processors, supply and pricing of competing products and alternative proteins and demand for alternative proteins; (iii) outbreak of a livestock disease (such as avian influenza (AI) or bovine spongiform encephalopathy (BSE)), which could have an adverse effect on livestock we own, the availability of livestock we purchase, consumer perception of certain protein products or our ability to access certain domestic and foreign markets; (iv) the integration of acquisitions; (v) the effectiveness of our financial fitness program; (vi) the implementation of an enterprise resource planning system; (vii) access to foreign markets together with foreign economic conditions, including currency fluctuations, import/export restrictions and foreign politics; (viii) changes in availability and relative costs of labor and contract growers and our ability to maintain good relationships with employees, labor unions, contract growers and independent producers providing us livestock; (ix) issues related to food safety, including costs resulting from product recalls, regulatory compliance and any related claims or litigation; (x) changes in consumer preference and diets and our ability to identify and react to consumer trends; (xi) effectiveness of advertising and marketing programs; (xii) our ability to leverage brand value propositions; (xiii) risks associated with leverage, including cost increases due to rising interest rates or changes in debt ratings or outlook; (xiv) impairment in the carrying value of our goodwill or indefinite life intangible assets; (xv) compliance with and changes to regulations and laws (both domestic and foreign), including changes in accounting standards, tax laws, environmental laws, agricultural laws and occupational, health and safety laws; (xvi) adverse results from litigation; (xvii) cyber incidents, security breaches or other disruptions of our information technology systems; (xviii) our ability to make effective acquisitions or joint ventures and successfully integrate newly acquired businesses into existing operations; (xix) risks associated with our commodity purchasing activities; (xx) the effect of, or changes in, general economic conditions; (xxi) significant marketing plan changes by large customers or loss of one or more large customers; (xxii) impacts on our operations caused by factors and forces beyond our control, such as natural disasters, fire, bioterrorism, pandemics or extreme weather; (xxiii) failure to maximize or assert our intellectual property rights; (xxiv) our participation in a multiemployer pension plan; (xxv) the Tyson Limited Partnership's ability to exercise significant control over the Company; (xxvi) effects related to changes in tax rates, valuation of deferred tax assets and liabilities, or tax laws and their interpretation; (xxvii)

volatility in capital markets or interest rates; (xxviii) impacts or disruptions associated with the announcement and pendency of the acquisition of Keystone Foods; (xxix) the successful acquisition of Keystone Foods; (xxx) risks associated with our failure to integrate Keystone Foods' operations or to realize the targeted cost savings, revenues and other benefits of the acquisition; and (xxxi) those factors listed under Item 1A. "Risk Factors."

#### ITEM 1A. RISK FACTORS

These risks, which should be considered carefully with the information provided elsewhere in this report, could materially adversely affect our business, financial condition or results of operations. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition or results of operations.

Fluctuations in commodity prices and in the availability of raw materials, especially feed grains, live cattle, live swine and other inputs could negatively impact our earnings.

Our results of operations and financial condition, as well as the selling prices for our products, are dependent upon the cost and supply of commodities and raw materials such as beef, pork, poultry, corn, soybean, packaging materials and energy and, to a lesser extent, cheese, fruit, seasoning blends, flour, corn syrup, corn oils, butter and sugar. Corn, soybean meal and other feed ingredients, for instance, represented roughly 56% of our cost of growing a live chicken in fiscal 2018.

Production and pricing of these commodities are determined by constantly changing market forces of supply and demand over which we have limited or no control. Such factors include, among other things, weather patterns throughout the world, outbreaks of disease, the global level of supply inventories and demand for grains and other feed ingredients, as well as agricultural and energy policies of domestic and foreign governments.

Volatility in our commodity and raw material costs directly impact our gross margin and profitability. The Company's objective is to offset commodity price increases with pricing actions over time. However, we may not be able to increase our product prices enough to sufficiently offset increased raw material costs due to consumer price sensitivity or the pricing postures of our competitors. In addition, if we increase prices to offset higher costs, we could experience lower demand for our products and sales volumes. Conversely, decreases in our commodity and other input costs may create pressure on us to decrease our prices. While we use derivative financial instruments, primarily futures and options, to reduce the effect of changing prices and as a mechanism to procure the underlying commodity, we do not fully hedge against changes in commodities prices.

Over time, if we are unable to price our products to cover increased costs, to offset operating cost increases with continuous improvement savings or are not successful in our commodity hedging program, then commodity and raw material price volatility or increases could materially and adversely affect our profitability, financial condition and results of operations.

The prices we receive for our products may fluctuate due to competition from other food producers and processors. The food industry in general is intensely competitive. We face competition from other food producers and processors that have various product ranges and geographic reach. Some of the factors on which we compete include: pricing, product safety and quality, brand identification, innovation, breadth and depth of product offerings, availability of our products (including distribution channels used, such as e-commerce) and competing products, customer service, and credit terms.

From time to time in response to these competitive pressures or to maintain market share, we may need to reduce the prices for some of our products or increase or reallocate spending on marketing, advertising and promotions and new product innovation. Such pressures also may restrict our ability to increase prices in response to raw material and other cost increases. Any reduction in prices as a result of competitive pressures, or any failure to increase prices to offset cost increases, could harm our profit margins. If we reduce prices but we cannot increase sales volumes to offset the price changes, then our financial condition and results of operations will suffer. Alternatively, if we do not reduce our prices and our competitors seek advantage through pricing or promotional changes, our revenues and market share could be adversely affected.

Outbreaks of livestock diseases can adversely impact our ability to conduct our operations and the supply and demand for our products.

Supply of and demand for our products can be adversely impacted by outbreaks of livestock diseases, which can have a significant impact on our financial results. Efforts are taken to control disease risks by adherence to good production practices and extensive precautionary measures designed to ensure the health of livestock. However, outbreaks of disease and other events, which may be beyond our control, either in our own livestock or livestock owned by independent producers who sell livestock to us, could significantly affect demand for our products, consumer perceptions of certain protein products, the availability of livestock for purchase by us and our ability to conduct our operations. Moreover, the outbreak of livestock diseases, particularly in our Chicken segment, could have a significant effect on the livestock we own by requiring us to, among other things, destroy any affected livestock. Furthermore, an outbreak of disease could result in governmental restrictions on the import and export of our products to or from our suppliers, facilities or customers. This could also result in negative publicity that may have an adverse effect on our ability to market our products successfully and on our financial results.

The integration of recent acquisitions may be more difficult, costly or time consuming than expected, and the acquisition may not result in any or all of the anticipated benefits, including cost synergies.

The success of recent acquisitions, including the realization of the anticipated benefits, will depend in part on our ability to successfully integrate the businesses in an efficient and effective manner. We may not be able to accomplish this integration process smoothly or successfully. The necessity of coordinating geographically separated organizations, systems and facilities and addressing possible differences in business backgrounds, corporate cultures

and management philosophies may increase the difficulties of integration. Failure to effectively integrate the businesses could adversely impact the expected benefits of the acquisitions, including cost synergies arising from supply chain efficiencies, merchandising activities and overlapping general and administrative functions. The integration of large companies is complex, and we will be required to devote significant management attention and incur substantial costs to integrate these businesses and Tyson's business practices, policies, cultures and operations. This diversion of our management's attention from day-to-day business operations and the execution and pursuit of strategic plans and initiatives could result in performance shortfalls, which could adversely impact the combined company's business, operations and financial results. The integration process could also result in the loss of key employees, which could adversely impact the combined company's future financial results.

Furthermore, during the integration planning process, we may encounter additional challenges and difficulties, including those related to, without limitation, managing a larger combined company; streamlining supply chains, consolidating corporate and administrative infrastructures and eliminating overlapping operations; retaining our existing vendors and customers; unanticipated issues in integrating information technology, communications and other systems; and unforeseen and unexpected liabilities related to recent acquisitions. Delays encountered in the integration could adversely impact the business, financial condition and operations of the combined company.

We continue to evaluate our estimates of synergies to be realized from recent acquisitions and refine them. Our actual cost savings could differ materially from our current estimates. Actual cost savings, the costs required to realize the cost savings and the source of the cost savings could differ materially from our estimates, and we cannot assure you that we will achieve the full amount of cost savings on the schedule anticipated or at all or that these cost savings programs will not have other adverse effects on our business. In light of these uncertainties, you should not place undue reliance on our estimated cost savings.

Finally, we may not be able to achieve the targeted operating or long-term strategic benefits of the recent acquisitions in a timely manner or at all or could incur higher transition costs than anticipated. An inability to realize the full extent of, or any of, the anticipated benefits of the acquisitions, as well as any delays encountered in the integration process, could have an adverse effect on our business, results of operations and financial condition.

We may not realize any or all of the anticipated benefits of our financial fitness program, which may prove to be more difficult, costly, or time consuming than expected.

In the fourth quarter of fiscal 2017, our Board of Directors approved a multi-year restructuring program (the "Financial Fitness Program"), which is expected to contribute to the Company's overall strategy of financial fitness through increased operational effectiveness and overhead reduction. For more information regarding this program, refer to the heading "Overview" set forth in Part II, "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" of this report.

The success of the Financial Fitness Program, including the realization of the anticipated benefits, will depend in part on our ability to successfully implement the program in an efficient and effective manner. The implementation of the Financial Fitness Program may be more difficult, costly, or time consuming than expected, and the Financial Fitness Program may not result in any or all of the anticipated benefits. If we are unable to implement the Financial Fitness Program smoothly or successfully, or we otherwise do not capture the anticipated savings, our business, results of operations and financial condition for future periods could be negatively impacted.

In addition, we may incur higher costs associated with reductions in overhead than anticipated, and the reduction in overhead could result in performance shortfalls. The Financial Fitness Program may become a distraction for our organization and may disrupt our ongoing business operations; cause deterioration in employee morale; disrupt or weaken the internal control structures of the affected business operations; and result in negative publicity which could affect our corporate reputation. If we are unable to successfully manage the negative consequences of the Financial Fitness Program, our business, results of operations and financial condition for future periods could be adversely affected.

We may experience difficulties in implementing an enterprise resource planning system over the next few years. We are engaged in a multi-year implementation of an enterprise resource planning ("ERP") system. Such an implementation is a major undertaking from a financial, management, and personnel perspective. The implementation of the ERP system may prove to be more difficult, costly, or time consuming than expected, and there can be no assurance that this system will continue to be beneficial to the extent anticipated. Any disruptions, delays or deficiencies in the design and implementation of our new ERP system could adversely affect our ability to process orders, ship products, send invoices and track payments, fulfill contractual obligations, produce financial reports, or otherwise operate our business. As we implement our new ERP system, our exposure to system attacks may be elevated because we will be running old and new processes in parallel and must simultaneously protect both the new system and legacy systems. If we are unable to implement the ERP system smoothly or successfully, or we otherwise do not capture anticipated benefits, our business, results of operations and financial condition for future periods could be negatively impacted. Additionally, our implementation of the ERP system may involve greater utilization of third-party "cloud" computing services in connection with our business operations. Problems faced by us or our

third-party "cloud" computing providers, including technological or business-related disruptions, as well as cybersecurity threats, could adversely impact our business, results of operations and financial condition for future periods.

We are subject to risks associated with our international activities, which could negatively affect our sales to customers in foreign countries, as well as our operations and assets in such countries.

In fiscal 2018, we sold products to approximately 125 countries. Major sales markets include Canada, Central America, China, the European Union, Japan, Mexico, the Middle East, South Korea and Taiwan. Our sales to customers in foreign countries for fiscal 2018 totaled \$4.8 billion, of which \$4.2 billion related to export sales from the United States. In addition, we had approximately \$212 million of long-lived assets located in foreign countries, primarily Brazil, China, European Union and New Zealand, at the end of fiscal 2018.

As a result, we are subject to various risks and uncertainties relating to international sales and operations, including: imposition of tariffs, quotas, trade barriers and other trade protection measures imposed by foreign countries

• regarding the importation of beef, pork, poultry, and prepared foods products, in addition to import or export licensing requirements imposed by various foreign countries;

closing of borders by foreign countries to the import of beef, pork, and poultry products due to animal disease or other perceived health or safety issues;

impact of currency exchange rate fluctuations between the United States dollar and foreign currencies, particularly the Brazilian real, the British pound sterling, the Canadian dollar, the Chinese renminbi, the European euro, the Japanese yen and the Mexican peso;

political and economic conditions;

difficulties and costs to comply with, and enforcement of remedies under, a wide variety of complex domestic and international laws, treaties and regulations, including, without limitation, the United States Foreign Corrupt Practices Act and economic and trade sanctions enforced by the United States Department of the Treasury's Office of Foreign Assets Control:

different regulatory structures and unexpected changes in regulatory environments;

tax rates that may exceed those in the United States and earnings that may be subject to withholding requirements and incremental taxes upon repatriation;

potentially negative consequences from changes in tax laws; and

distribution costs, disruptions in shipping or reduced availability of freight transportation.

Negative consequences relating to these risks and uncertainties could jeopardize or limit our ability to transact business in one or more of those markets where we operate or in other developing markets and could adversely affect our financial results.

We depend on the availability of, and good relations with, our employees.

We have approximately 121,000 employees, approximately 33,000 of whom are covered by collective bargaining agreements or are members of labor unions. Our operations depend on the availability and relative costs of labor and maintaining good relations with employees and the labor unions. If we fail to maintain good relations with our employees or with the labor unions, we may experience labor strikes or work stoppages, which could adversely affect our financial results.

If we are unable to attract, hire or retain key employees or a highly skilled and diverse global workforce, it could have a negative impact on our business, financial condition or results of operations.

Our continued growth requires us to attract, hire, retain and develop key employees, including our executive officers and senior management team, and maintain a highly skilled and diverse global workforce. We compete to attract and hire highly skilled employees and our own employees are highly sought after by our competitors and other companies. Competition could cause us to lose talented employees, and unplanned turnover could deplete our institutional knowledge and result in increased costs due to increased competition for employees.

We depend on contract growers and independent producers to supply us with livestock.

We contract primarily with independent contract growers to raise the live chickens and turkeys processed in our poultry operations. A majority of our cattle and hogs are purchased from independent producers who sell livestock to us under marketing contracts or on the open market. If we do not attract and maintain contracts with growers or maintain marketing and purchasing relationships with independent producers, our production operations could be negatively affected.

If our products become contaminated, we may be subject to product liability claims and product recalls, which could adversely affect our financial results and damage our reputation.

Our products may be subject to contamination by disease-producing organisms or pathogens, such as Listeria monocytogenes, Salmonella and E. coli. These organisms and pathogens are found generally in the environment and there is a risk that one or more, as a result of food processing, could be present in our products. These organisms and pathogens also can be introduced to our products as a result of improper handling at the further-processing, foodservice or consumer level. These risks may be controlled, but may not be eliminated, by adherence to good manufacturing practices and finished product testing. We have little, if any, control over handling procedures once our

products have been shipped for distribution. Even an inadvertent shipment of contaminated products may be a violation of law and may lead to increased risk of exposure to product liability claims, increased scrutiny and penalties, including injunctive relief and plant closings, by federal and state regulatory agencies, and adverse publicity, which could exacerbate the associated negative consumer reaction. Any of these occurrences may have an adverse effect on our financial results. In addition, we may be required to recall some of our products if they spoil, become contaminated, are tampered with or are mislabeled. A widespread product recall could result in significant losses due to the costs of a recall, the destruction of product inventory and lost sales due to the unavailability of product for a period of time. Such a product recall also could result in adverse publicity, damage to our reputation, and a loss of consumer confidence in our products, which could have a material adverse effect on our business results and the value of our brands.

Changes in consumer preference and failure to maintain favorable consumer perception of our brands and products could negatively impact our business.

The food industry in general is subject to changing consumer trends, demands and preferences. Trends within the food industry change often, and failure to identify and react to changes in these trends could lead to, among other things, reduced demand and price reductions for our brands and products. We strive to respond to consumer preferences and social expectations, but we may not be successful in our efforts.

We could be adversely affected if consumers lose confidence in the safety and quality of certain food products or ingredients, or the food safety system generally. Prolonged negative perceptions concerning the health implications of certain food products or ingredients or loss of confidence in the food safety system generally could influence consumer preferences and acceptance of some of our products and marketing programs. Continued negative perceptions and failure to satisfy consumer preferences could materially and adversely affect our product sales, financial condition and results of operations.

We have a number of iconic brands with significant value. Maintaining and continually enhancing the value of these brands is critical to the success of our business. Brand value is based in large part on consumer perceptions. Success in promoting and enhancing brand value depends in large part on our ability to provide high-quality products. Brand value could diminish significantly due to a number of factors, including consumer perception that we have acted in an irresponsible manner, adverse publicity about our products (whether or not valid), our failure to maintain the quality of our products, the failure of our products to deliver consistently positive consumer experiences or the products becoming unavailable to consumers.

Failure to continually innovate and successfully launch new products and maintain our brand image through marketing investment could adversely impact our operating results.

Our financial success is dependent on anticipating changes in consumer preferences, purchasing behaviors and dietary habits and successfully developing and launching new products and product extensions that consumers want in the channels where they shop. We devote significant resources to new product development and product extensions, however we may not be successful in developing innovative new products or our new products may not be commercially successful. To the extent we are not able to effectively gauge the direction of our key markets and successfully identify, develop, manufacture and market new or improved products in these changing markets, such as adapting to emerging e-commerce channels, our financial results and our competitive position will suffer. In addition, our introduction of new products or product extensions may generate litigation or other legal proceedings against us by competitors claiming infringement of their intellectual property or other rights, which could negatively impact our results of operations.

We also seek to maintain and extend the image of our brands through marketing investments, including advertising, consumer promotions and trade spend. Due to inherent risks in the marketplace associated with advertising, promotions and new product introductions, including uncertainties about trade and consumer acceptance, our marketing investments may not prove successful in maintaining or increasing our market share and could result in lower sales and profits. Continuing global focus on health and wellness, including weight management, and increasing media attention to the role of food marketing could adversely affect our brand image or lead to stricter regulations and greater scrutiny of food marketing practices.

Our success in maintaining, extending and expanding our brand image also depends on our ability to adapt to a rapidly changing media environment, including our increasing reliance on social media and online dissemination of advertising campaigns. The growing use of social and digital media increases the speed and extent that information or misinformation and opinions can be shared. Negative posts or comments about us, our brands or our products on social or digital media could seriously damage our reputation and brand image.

We are subject to a variety of legal and regulatory restrictions on how and to whom we market our products, for instance marketing to children, which may limit our ability to maintain or extend our brand image. If we do not maintain or extend our brand image, then our product sales, financial condition and results of operations could be materially and adversely affected.

Failure to leverage our brand value propositions to compete against private label products, especially during economic downturn, may adversely affect our profitability.

In many product categories, we compete not only with other widely advertised branded products, but also with private label products that generally are sold at lower prices. Consumers are more likely to purchase our products if they believe that our products provide a higher quality and greater value than less expensive alternatives. If the difference in quality between our brands and private label products narrows, or if there is a perception of such a narrowing, consumers may choose not to buy our products at prices that are profitable for us. In addition, in periods of economic uncertainty, consumers tend to purchase more lower-priced private label or other economy brands. To the extent this occurs, we could experience a reduction in the sales volume of our higher margin products or a shift in our product mix to lower margin offerings. In addition, in times of economic uncertainty, consumers reduce the amount of food that they consume away from home at our foodservice customers, which in turn reduces our product sales.

Our level of indebtedness and the terms of our indebtedness could negatively impact our business and liquidity position.

Our indebtedness, including borrowings under our revolving credit facility and commercial paper program, may increase from time to time for various reasons, including fluctuations in operating results, working capital needs, capital expenditures and possible acquisitions, joint ventures or other significant initiatives. Our consolidated indebtedness level could adversely affect our business because:

it may limit or impair our ability to obtain financing in the future;

our credit ratings (or any decrease to our credit ratings) could restrict or impede our ability to access capital markets at desired interest rates and increase our borrowing costs;

it may reduce our flexibility to respond to changing business and economic conditions or to take advantage of business opportunities that may arise;

a portion of our cash flow from operations must be dedicated to interest payments on our indebtedness and is not available for other purposes; and

it may restrict our ability to pay dividends.

Our revolving credit and term loan facilities contain affirmative and negative covenants that, among other things, may limit or restrict our ability to: create liens and encumbrances; incur debt; merge, dissolve, liquidate or consolidate; make acquisitions and investments; dispose of or transfer assets; change the nature of our business; engage in certain transactions with affiliates; and enter into hedging transactions, in each case, subject to certain qualifications and exceptions. In addition, we are required to maintain minimum interest expense coverage and maximum debt to capitalization ratios.

Our senior notes also contain affirmative and negative covenants that, among other things, may limit or restrict our ability to: create liens; engage in certain sale/leaseback transactions; and engage in certain consolidations, mergers and sales of assets.

An impairment in the carrying value of our goodwill or indefinite life intangible assets could negatively impact our consolidated results of operations and net worth.

Goodwill and indefinite life intangible assets are initially recorded at fair value and not amortized, but are reviewed for impairment at least annually or more frequently if impairment indicators arise. In assessing the carrying value of goodwill and indefinite life intangible assets, we make estimates and assumptions about sales, operating margins, growth rates, royalty rates, EBITDA multiples, and discount rates based on budgets, business plans, economic projections, anticipated future cash flows and marketplace data. There are inherent uncertainties related to these factors and management's judgment in applying these factors. Goodwill valuations have been calculated principally using an income approach. The income approach is based on the present value of future cash flows of each reporting unit and are believed to reflect market participant views which would exist in an exit transaction. Indefinite life intangible asset valuations have been calculated principally using relief-from-royalty and excess earnings approaches and are believed to reflect market participant views which would exist in an exit transaction. Under these valuation approaches, we are required to make various judgmental assumptions about appropriate discount rates. Disruptions in global credit and other financial markets and deterioration of economic conditions, could, among other things, cause us to increase the discount rate used in the valuations. We could be required to evaluate the recoverability of goodwill and indefinite life intangible assets prior to the annual assessment if we experience disruptions to the business, unexpected significant declines in operating results, divestiture of a significant component of our business or sustained market capitalization declines. These types of events and the resulting analyses could result in impairment charges in the future, which could be substantial. As of September 29, 2018, we had \$13.8 billion of goodwill and indefinite life intangible assets, which represented approximately 47% of total assets.

New or more stringent domestic and international government regulations could impose material costs on us and could adversely affect our business.

Our operations are subject to extensive federal, state and foreign laws and regulations by authorities that oversee food safety standards and processing, packaging, storage, distribution, advertising, labeling and export of our products. See "Environmental Regulation and Food Safety" in Item 1 of this Annual Report on Form 10-K. Changes in laws or regulations that impose additional regulatory requirements on us could increase our cost of doing business or restrict

our actions, causing our results of operations to be adversely affected. For example, increased governmental interest in advertising practices may result in regulations that could require us to change or restrict our advertising practices. Increased government regulations to limit carbon dioxide and other greenhouse gas emissions as a result of concern over climate change may result in increased compliance costs, capital expenditures and other financial obligations for us. We use natural gas, diesel fuel and electricity in the manufacturing and distribution of our products. Legislation or regulation affecting these inputs could materially affect our profitability. In addition, climate change could affect our ability to procure needed commodities at costs and in quantities we currently experience and may require us to make additional unplanned capital expenditures.

Legal claims, class action lawsuits, other regulatory enforcement actions, or failure to comply with applicable legal standards or requirements could affect our product sales, reputation and profitability.

We operate in a highly-regulated environment with constantly evolving legal and regulatory frameworks. Consequently, we are subject to heightened risk of legal claims or other regulatory enforcement actions. Although we have implemented policies and procedures designed to ensure compliance with existing laws and regulations, there can be no assurance that our employees, contractors, or agents will not violate our policies and procedures. Moreover, a failure to maintain effective control processes could lead to violations, unintentional or otherwise, of laws and regulations. Legal claims or regulatory enforcement actions arising out of our failure or alleged failure to comply with applicable laws and regulations, including those contained in Item 3, Legal Proceedings and Part II, Item 8, Notes to Consolidated Financial Statements, Note 20: Commitments and Contingencies in this Annual Report on Form 10-K, could subject us to civil and criminal penalties, including debarment from governmental contracts that could materially and adversely affect our product sales, reputation, financial condition and results of operations. Loss of or failure to obtain necessary permits and registrations could delay or prevent us from meeting current product demand, introducing new products, building new facilities or acquiring new businesses and could adversely affect operating results.

The Company is subject to stringent environmental regulation and potentially subject to environmental litigation, proceedings, and investigations.

Our past and present business operations and ownership and operation of real property are subject to stringent federal,

state, and local environmental laws and regulations pertaining to the discharge of materials into the environment, and the handling and disposition of wastes (including solid and hazardous wastes) or otherwise relating to protection of the environment. Compliance with these laws and regulations, and the ability to comply with any modifications to these laws and regulations, is material to our business. New matters or sites may be identified in the future that will require additional investigation, assessment, or expenditures. In addition, some of our facilities have been in operation for many years and, over time, we and other prior operators of these facilities may have generated and disposed of wastes that now may be considered hazardous. Future discovery of contamination of property underlying or in the vicinity of our present or former properties or manufacturing facilities and/or waste disposal sites could require us to incur additional expenses. The occurrence of any of these events, the implementation of new laws and regulations, or stricter interpretation of existing laws or regulations, could adversely affect our financial results. We are increasingly dependent on information technology, and our business and reputation could suffer if we are unable to protect our information technology systems against, or effectively respond to, cyber-attacks, other cyber incidents or security breaches or if our information technology systems are otherwise disrupted. Information technology is an important part of our business operations and we increasingly rely on information technology systems to manage business data and increase efficiencies in our production and distribution facilities and inventory management processes. We also use information technology to process financial information and results of operations for internal reporting purposes and to comply with regulatory, legal and tax requirements. In addition, we depend on information technology for digital marketing and electronic communications between our facilities, personnel, customers and suppliers. Like other companies, our information technology systems may be vulnerable to a variety of disruptions, including but not limited to the process of upgrading or replacing software, databases or

groups and individuals with a wide range of motives and expertise.

We have implemented and continue to evaluate security initiatives and disaster recovery plans to mitigate our exposure to these risks, but these measures may not be adequate. Any significant failure of our systems, including failures that prevent our systems from functioning as intended or our failure to timely identify or appropriately respond to cyber-attacks or other cyber incidents, could cause transaction errors, processing inefficiencies, loss of customers and sales, have negative consequences on our employees and our business partners, have a negative impact on our operations or business reputation and expose us to liability, litigation and regulatory enforcement actions. In addition, if we are unable to prevent security breaches, we may suffer financial and reputational damage or penalties

components thereof, natural disasters, terrorist attacks, telecommunications failures, computer viruses, cyber-attacks, hackers, unauthorized access attempts and other security issues. Attempted cyber-attacks and other cyber incidents are occurring more frequently, are constantly evolving in nature, are becoming more sophisticated and are being made by

because of the unauthorized disclosure of confidential information belonging to us or to our business partners, customers, consumers or suppliers. Finally, the disclosure of non-public information through external media channels could lead to the loss of intellectual property or damage our reputation and brand image. Similar risks exist with respect to the third-party vendors that we rely upon for aspects of our information technology support services and administrative functions, including health and benefit plan administration and certain finance and accounting functions, and systems managed, hosted, provided and/or used by third parties and their vendors.

If we pursue strategic acquisitions or divestitures, we may not be able to successfully consummate favorable transactions or successfully integrate acquired businesses.

We periodically evaluate potential acquisitions, joint ventures and other initiatives, and may seek to expand our business through the acquisition of companies, processing plants, technologies, products and services. Acquisitions and joint ventures involve financial and operational risks and uncertainties, including:

challenges in realizing the anticipated benefits of the transaction;

difficulty integrating acquired businesses, technologies, operations and personnel with our existing business; diversion of management attention in connection with negotiating transactions and integrating the businesses acquired;

difficulty identifying suitable candidates or consummating a transaction on terms that are favorable to us; challenges in retaining the acquired businesses' customers and key employees;

• inability to implement and maintain consistent standards, controls, procedures and information systems;

exposure to unforeseen or undisclosed liabilities of acquired companies; and the availability and terms of additional debt or equity financing for any transaction.

We may not be able to address these risks and successfully develop these acquired companies or businesses into profitable units. If we are unable to do this, such expansion could adversely affect our financial results. In August 2018, the Company announced it had reached a definitive agreement to buy the Keystone Foods business ("Keystone") from Marfrig Global Foods for \$2.16 billion in cash. The acquisition of Keystone, a major supplier to the growing global foodservice industry, is our latest investment in furtherance of our growth strategy and expansion of our value-added protein capabilities. The transaction is expected to close in the first quarter or early second quarter of fiscal 2019 and is subject to customary closing conditions, including regulatory approvals, however, there can be no assurance that the acquisition will close at such time.

Additionally, from time to time, we may divest businesses that do not meet our strategic objectives or do not meet our growth or profitability targets. We may not be able to complete desired or proposed divestitures on terms favorable to us. Gains or losses on the sales of, or lost operating income from, those businesses may affect our profitability and margins. Moreover, we may incur asset impairment charges related to divestitures that reduce our profitability. Our divestiture activities may present financial, managerial and operational risks. Those risks include diversion of management attention from existing businesses, difficulties separating personnel and financial and other systems, possible need for providing transition services to buyers, adverse effects on existing business relationships with suppliers and customers and indemnities and potential disputes with the buyers. Any of these factors could adversely affect our product sales, financial condition and results of operations.

Market fluctuations could negatively impact our operating results as we hedge certain transactions.

Our business is exposed to fluctuating market conditions. We use derivative financial instruments to reduce our exposure to various market risks including changes in commodity prices, interest rates and foreign exchange rates. We hold certain positions, primarily in grain and livestock futures, that are not hedges for financial reporting purposes. These positions are marked to fair value, and the unrealized gains and losses are reported in earnings at each reporting date. Therefore, losses on these contracts will adversely affect our reported operating results. While these contracts reduce our exposure to changes in prices for commodity products, the use of such instruments may ultimately limit our ability to benefit from favorable commodity prices.

Deterioration of economic conditions could negatively impact our business.

Our business may be adversely affected by changes in economic conditions, including inflation, interest rates, access to capital markets, consumer spending rates, energy availability and costs (including fuel surcharges) and the effects of governmental initiatives to manage economic conditions. Any such changes could adversely affect the demand for our products, or the cost and availability of our needed raw materials, cooking ingredients and packaging materials, thereby negatively affecting our financial results.

Disruptions in global credit and other financial markets and deterioration of economic conditions could, among other things:

•

make it more difficult or costly for us to obtain financing for our operations or investments or to refinance our debt in the future;

cause our lenders to depart from prior credit industry practice and make more difficult or expensive the granting of any amendment of, or waivers under, our credit agreements to the extent we may seek them in the future; impair the financial condition of some of our customers and suppliers, thereby increasing customer bad debts or non-performance by suppliers;

• negatively impact global demand for protein products, which could result in a reduction of sales, operating income and cash flows;

decrease the value of our investments in equity and debt securities, including our marketable debt securities, company-owned life insurance and pension and other postretirement plan assets;

negatively impact our commodity purchasing activities if we are required to record losses related to derivative financial instruments; or

impair the financial viability of our insurers.

The loss of one or more of our largest customers could negatively impact our business.

Our business could suffer significant setbacks in sales and operating income if our customers' plans and/or markets change significantly or if we lost one or more of our largest customers, including, for example, Walmart Inc., which accounted for 17.3% of our sales in fiscal 2018. Our retail customers typically do not enter into written contracts, and if they do sign contracts, they generally are limited in scope and duration. There can be no assurance that significant customers will continue to purchase our products in the same mix or quantities or on the same terms as in the past. Alternative retail channels, such as convenience stores, dollar stores, drug stores, club stores and Internet-based retailers have increased their market share.

This trend towards alternative channels is expected to continue in the future. If we are not successful in expanding sales in alternative retail channels, our business or financial results may be adversely impacted. Many of our customers, such as supermarkets, warehouse clubs and food distributors, have consolidated in recent years, and consolidation is expected to continue throughout the United States and in other major markets. These consolidations have produced large, sophisticated customers with increased buying power who are more capable of operating with reduced inventories, opposing price increases, and demanding lower pricing, increased promotional programs and specifically tailored products. These customers also may use shelf space currently used for our products for their own private label products. Because of these trends, our volume growth could slow or we may need to lower prices or increase promotional spending for our products. The loss of a significant customer or a material reduction in sales to, or adverse change to trade terms with, a significant customer could materially and adversely affect our product sales, financial condition and results of operations.

Extreme factors or forces beyond our control could negatively impact our business.

Our ability to make, move and sell products is critical to our success. Natural disasters, fire, bioterrorism, pandemic or extreme weather, including droughts, floods, excessive cold or heat, hurricanes or other storms, could impair the health or growth of livestock or interfere with our operations due to power outages, fuel shortages, decrease in availability of water, damage to our production and processing facilities or disruption of transportation channels or unfavorably impact the demand for, or our consumers' ability to purchase our products, among other things. Any of these factors could have an adverse effect on our financial results.

Failure to maximize or to successfully assert our intellectual property rights could impact our competitiveness. We consider our intellectual property rights, particularly and most notably our trademarks, but also our trade secrets, patents and copyrights, to be a significant and valuable aspect of our business. We attempt to protect our intellectual property rights through a combination of trademark, trade secret, patent and copyright laws, as well as licensing agreements, third-party nondisclosure and assignment agreements and policing of third-party misuses of our intellectual property. We cannot be sure that these intellectual property rights will be maximized or that they can be successfully asserted. There is a risk that we will not be able to obtain and perfect our own or, where appropriate, license intellectual property rights necessary to support new product introductions.

We cannot be sure that these rights, if obtained, will not be invalidated, circumvented or challenged in the future. In addition, even if such rights are obtained in the United States, the laws of some of the other countries in which our products are or may be sold do not protect our intellectual property rights to the same extent as the laws of the United States. Our failure to perfect or successfully assert our intellectual property rights could make us less competitive and could have an adverse effect on our business, operating results and financial condition.

Participation in a Multiemployer Pension Plan could adversely affect our business.

Through our wholly owned subsidiary, Hillshire Brands, we participate in a "multiemployer" pension plan administered by a labor union representing some of its employees. We are required to make periodic contributions to this plan to allow it to meet its pension benefit obligations to its participants. Our required contributions to this fund could increase because of a shrinking contribution base as a result of the insolvency or withdrawal of other companies that currently contribute to this fund, inability or failure of withdrawing companies to pay their withdrawal liability, lower than expected returns on pension fund assets or other funding deficiencies. In the event that we withdraw from participation in this plan, then applicable law could require us to make an additional lump-sum contribution to the plan, and we would have to reflect that as an expense in our consolidated statement of operations and as a liability on our consolidated balance sheet. Our withdrawal liability would depend on the extent of the plan's funding of vested

benefits. The multiemployer plan in which we participate is reported to have significant underfunded liabilities. Such underfunding could increase the size of our potential withdrawal liability. In the event a withdrawal or partial withdrawal was to occur with respect to the multiemployer plan, the impact to our consolidated financial statements could be material.

Tyson Limited Partnership can exercise significant control.

As of September 29, 2018, Tyson Limited Partnership (the "TLP") owns 99.985% of the outstanding shares of the Company's Class B Common Stock, \$0.10 par value (Class B stock) and the TLP and members of the Tyson family own, in the aggregate, 2.09% of the outstanding shares of the Company's Class A Common Stock, \$0.10 par value (Class A stock), giving them, collectively, control of approximately 70.96% of the total voting power of the Company's outstanding voting stock. At this time, the TLP does not have a managing general partner, as such, the management rights of the managing general partner may be exercised by a majority of the percentage interests of the general partners. As of September 29, 2018, Mr. John Tyson, Chairman of the Board of Directors, has 33.33% of the general partner percentage interests, and Ms. Barbara Tyson, a director of the Company, has 11.115% general partner percentage interests (the remaining general partnership interests are held by the Donald J. Tyson Revocable Trust (44.44%) and Harry C. Erwin, III (11.115%)). As a result of these holdings, positions and directorships, the partners in the TLP have the ability to exert substantial influence or actual control over our management and affairs and over substantially all matters requiring action by our stockholders, including amendments to our restated certificate of incorporation and by-laws, the election and removal of directors, any proposed merger, consolidation or sale of all or substantially all of our assets and other corporate transactions. This concentration of ownership may also delay or prevent a change in control otherwise favored by our other stockholders and could depress our stock price. Additionally, as a result of the TLP's significant ownership of our outstanding voting stock, we are eligible for "controlled company" exemptions from certain corporate governance requirements of the New York Stock Exchange. We may incur additional tax expense or become subject to additional tax liabilities.

We are subject to taxes in the United States and numerous foreign jurisdictions. Significant judgment is required in determining our provision for income taxes. Our total income tax expense could be affected by changes in tax rates in various jurisdictions, changes in the valuation of deferred tax assets and liabilities or changes in tax laws or their interpretation. We are also subject to the examination of our tax returns and other tax matters by the Internal Revenue Service and other tax authorities. There can be no assurance as to the outcome of these examinations. If a taxing authority disagrees with the positions we have taken, we could face additional tax liability, including interest and penalties, which could adversely affect our financial results.

Volatility in the capital markets or interest rates could adversely impact our pension costs and the funded status of our pension plans.

We sponsor a number of defined benefit plans for employees in the United States. The difference between plan obligations and assets, which signifies the funded status of the plans, is a significant factor in determining the net periodic benefit costs of the pension plans and our ongoing funding requirements. As of September 29, 2018, the funded status of our defined benefit pension plans was an underfunded position of \$162 million, as compared to an underfunded position of \$195 million at the end of fiscal 2017. Changes in interest rates and the market value of plan assets can impact the funded status of the plans and cause volatility in the net periodic benefit cost and our future funding requirements. The exact amount of cash contributions made to pension plans in any year is dependent upon a number of factors, including minimum funding requirements.

The announcement and pendency of the Keystone Acquisition could impact or cause disruptions in our and Keystone's businesses.

Specifically:

our and Keystone's current and prospective customers and suppliers may experience uncertainty associated with the Keystone Acquisition, including with respect to current or future business relationships with us, Keystone or the combined business and may attempt to negotiate changes in existing business;

our and Keystone's employees may experience uncertainty about their future roles with us, which may adversely affect our and Keystone's ability to retain and hire key employees;

if the Keystone Acquisition is completed, the accelerated vesting of equity-based awards and payment of "change in control" benefits to some members of Keystone's management on completion of the Keystone Acquisition could result in increased difficulty or cost in retaining Keystone's officers and employees; and

• the attention of our management and that of Keystone may be directed toward the completion and implementation of the Keystone Acquisition and transaction-related considerations and may be diverted

from the day-to-day business operations of the respective companies.

In connection with the Keystone Acquisition, we could also encounter additional transaction and integration-related costs or other factors such as the failure to realize all of the benefits anticipated in the Keystone Acquisition, as described in more detail below.

The Keystone Acquisition may not be successful.

We recently announced our entry into a share purchase agreement to acquire Keystone. Risks associated with the Keystone acquisition include the risk that the transaction may not be consummated, the risk that regulatory approval that may be required for the transaction is not obtained or is obtained subject to certain conditions that are not anticipated, litigation risk associated with claims or potential claims brought by shareholders of Keystone to enjoin the transaction or seek monetary damages, and risks associated with our ability to issue debt to fund a portion of the purchase price.

If the Keystone Acquisition is consummated, we may be unable to successfully integrate Keystone's operations or to realize targeted cost savings, revenues and other benefits of the Keystone Acquisition.

We entered into the share purchase agreement for Keystone because we believe that the Keystone acquisition will be beneficial to us and our stockholders. Achieving the targeted benefits of the Keystone acquisition will depend in part upon whether we can integrate Keystone's businesses in an efficient and effective manner. We may not be able to accomplish this integration process smoothly or successfully. The necessity of coordinating geographically separated organizations, systems and facilities and addressing possible differences in business backgrounds, corporate cultures and management philosophies may increase the difficulties of integration. We and Keystone operate numerous systems, including those involving management information, purchasing, accounting and finance, sales, billing, employee benefits, payroll and regulatory compliance. Moreover, the integration of our respective operations will require the dedication of significant management resources, which is likely to distract management's attention from day-to-day operations. Employee uncertainty and lack of focus during the integration process may also disrupt our business and result in undesired employee attrition. An inability of management to successfully integrate the operations of the two companies could have a material adverse effect on the business, results of operations and financial condition of the combined businesses.

In addition, we continue to evaluate our estimates of synergies to be realized from the Keystone acquisition and refine them, so that our actual cost-savings could differ materially from our current estimates. Actual cost-savings, the costs required to realize the cost savings and the source of the cost-savings could differ materially from our estimates, and we cannot assure you that we will achieve the full amount of cost-savings on the schedule anticipated or at all or that these cost-savings programs will not have other adverse effects on our business. In light of these uncertainties, you should not place undue reliance on our estimated cost-savings.

Finally, we may not be able to achieve the targeted operating or long-term strategic benefits of the Keystone acquisition or could incur higher transition costs. An inability to realize the full extent of, or any of, the anticipated benefits of the Keystone acquisition, as well as any delays encountered in the integration process, could have an adverse effect on our business, results of operations and financial condition.

We will incur significant transaction and acquisition-related costs in connection with the Keystone Acquisition. We expect to incur significant costs associated with the Keystone acquisition and combining the operations of the two companies, including costs to achieve targeted cost-savings. The substantial majority of the expenses resulting from the Keystone acquisition will be composed of transaction costs related to the Keystone acquisition, systems consolidation costs, and business integration and employment-related costs, including costs for severance, retention and other restructuring. We may also incur transaction fees and costs related to formulating integration plans. Additional unanticipated costs may be incurred in the integration of the two companies' businesses. Although we expect that the elimination of duplicative costs, as well as the realization of other efficiencies related to the integration of the businesses, should allow us to offset incremental transaction and acquisition-related costs over time, this net benefit

may not be achieved in the near term, or at all. ITEM 1B. UNRESOLVED STAFF COMMENTS None.

#### **ITEM 2. PROPERTIES**

We have production and distribution operations in the following states: Alabama, Arizona, Arkansas, California, Delaware, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Maryland, Michigan, Mississippi, Missouri, Nebraska, New Jersey, North Carolina, Oklahoma, Ohio, Pennsylvania, South Carolina, Tennessee, Texas, Virginia, Washington, and Wisconsin. We also have sales offices throughout the United States. Additionally, we have sales offices, facilities or participate in joint venture operations in Argentina, Brazil, Canada, China, Colombia, the Dominican Republic, Hong Kong, India, Japan, Mexico, the Netherlands, New Zealand, the Philippines, South Korea, Spain, Taiwan, Turkey, the United Arab Emirates, the United Kingdom and Venezuela.

	Number of Facilities at September 29, 2018			
	Owned	Leased	Total	
Beef Segment Production Facilities	12		12	
Pork Segment Production Facilities	9	_	9	
Chicken Segment:				
Processing plants <sup>(1) (2)</sup>	48	2	50	
Rendering plants <sup>(3)</sup>	13	_	13	
Blending mills <sup>(3)</sup>	7	5	12	
Feed mills	33	_	33	
Grain elevators <sup>(2) (4)</sup>	5	1	6	
Broiler hatcheries	56	2	58	
Breeder houses	494	44	538	
Broiler farm houses <sup>(2)</sup>	52	_	52	
Pet treats plant	1	_	1	
Prepared Foods Segment:				
Processing plants <sup>(1) (5)</sup>	34	3	37	
Turkey operation facilities	6	_	6	
Distribution Centers (6)	14	3	17	
Cold Storage Facilities	51	1	52	
Research and Development Facilities	1	1	2	
		Capacity <sup>(7)</sup>	Fiscal 2018	
		per week at	Average Capacity	/
		September 29, 2018	Utilization <sup>(7)</sup>	
Beef Production Facilities		156,000 head	85	%
Pork Production Facilities		458,000 head	89	%
Chicken Production Facilities		42 million head	89	%
Prepared Foods Processing Facilities		77 million pounds	86	%

Certain facilities produce products that are reported in both the Chicken and Prepared Foods segments. For

- (1) presentation purposes, facilities are reflected in the segment that had the majority of the facility's production. The Prepared Foods segment includes two owned facilities acquired in the Original Philly acquisition.
- (2) The Tecumseh Poultry, LLC. acquisition included two owned processing plants, a leased grain elevator and two broiler farm houses.
- (3) The American Proteins, Inc. acquisition included four rendering plants and five owned and five leased blending mills.
- (4) Includes five grain elevators purchased in fiscal 2018.
- (5) Excludes five owned and a leased facility related to divestitures during fiscal 2018.
- (6) Includes two owned Distribution Centers and a leased Distribution Center acquired in the American Proteins, Inc. acquisition.
  - Capacity per week based on the following: Beef and Pork (six day week) and Chicken and Prepared Foods (five
- <sup>(7)</sup> day week). Capacity per week at year end is also impacted by the sale of non-protein businesses, net of acquisitions, during fiscal 2018. Average capacity utilization is based on capacity available throughout the year.

Beef: Beef plants include various phases of harvesting live cattle and fabricating beef products. We also have various plants which have rendering operations along with tanneries and hide treatment operations. The Beef segment includes three case-ready operations that share facilities with the Pork segment. One of the beef facilities contains a tallow refinery.

Pork: Pork plants include various phases of harvesting live hogs and fabricating pork products and allied products. The Pork segment includes three case-ready operations that share facilities with the Beef segment. Chicken: Chicken processing plants include various phases of harvesting, dressing, cutting, packaging, deboning and further-processing. We also have 29 animal nutrition operations, nine of which are associated with the Chicken rendering plants, 19 within various Chicken processing facilities and one pet treats plant. The blending mills, feed

mills, grain elevators and broiler hatcheries have sufficient capacity to meet the needs of the chicken growout

operations.

Prepared Foods: Prepared Foods plants process fresh and frozen chicken, turkey, beef, pork and other raw materials into ready-to-eat sandwiches, sandwich components such as flame-grilled hamburgers and Philly steaks, pizza toppings, branded and processed meats, appetizers, prepared meals, ethnic foods, flour and corn tortilla products and meat dishes.

In addition, our foreign chicken production operations in China include two processing plants and two feed mills. The processing plants include various phases of harvesting, dressing, cutting, packaging, deboning and further-processing chicken. The feed mills and broiler hatcheries generally have sufficient capacity to meet the needs of the foreign chicken growout operations.

We believe our present facilities are generally adequate and suitable for our current purposes; however, seasonal fluctuations in inventories and production may occur as a reaction to market demands for certain products. We regularly engage in construction and other capital improvement projects intended to expand capacity and improve the efficiency of our processing and support facilities. We also consider the efficiencies of our operations and may from time to time consider changing the number or type of plants we operate to align with our capacity needs.

#### ITEM 3. LEGAL PROCEEDINGS

Refer to the description of certain legal proceedings pending against us under Part II, Item 8, Notes to Consolidated Financial Statements, Note 20: Commitments and Contingencies, which discussion is incorporated herein by reference. Listed below are certain additional legal proceedings involving the Company and/or its subsidiaries. The Environmental Protection Bureau ("EPB") over our Tyson Nantong poultry complex in Jiangsu Province, China, alleges that we failed to complete certain environmental protection examinations and obtain approval of an environmental impact assessment. The EPB estimates we owe approximately 2.25 million yuan (approximately U.S. \$327,000) in penalties. We are cooperating with the EPB and are awaiting its final determination. On January 27, 2017, Haff Poultry, Inc., Craig Watts, Johnny Upchurch, Jonathan Walters and Brad Carr, acting on behalf of themselves and a putative class of broiler chicken farmers, filed a class action complaint against us and certain of our poultry subsidiaries, as well as several other vertically-integrated poultry processing companies, in the United States District Court for the Eastern District of Oklahoma. On March 27, 2017, a second class action complaint making similar claims on behalf of a similarly defined putative class was filed in the United States District Court for the Eastern District of Oklahoma. Plaintiffs in the two cases sought to have the matters consolidated, and, on July 10, 2017, filed a consolidated amended complaint styled In re Broiler Chicken Grower Litigation. The plaintiffs allege, among other things, that the defendants colluded not to compete for broiler raising services "with the purpose and effect of fixing, maintaining, and/or stabilizing grower compensation below competitive levels." The plaintiffs also allege that the defendants "agreed to share detailed data on [g]rower compensation with one another, with the purpose and effect of artificially depressing [g]rower compensation below competitive levels." The plaintiffs contend these alleged acts constitute violations of the Sherman Antitrust Act and Section 202 of the Grain Inspection, Packers and Stockyards Act of 1921. The plaintiffs are seeking treble damages, pre- and post-judgment interest, costs, and attorneys' fees on behalf of the putative class. We and the other defendants filed a motion to dismiss on September 8, 2017. That motion is pending.

On April 23, 2015, the United States Environmental Protection Agency (EPA) issued a Finding and Notice of Violation (NOV) to Tyson Foods, Inc. and our subsidiary, Southwest Products, LLC, alleging violations of the California Truck and Bus Regulation. The NOV alleged that certain diesel-powered trucks operated by us in California did not comply with California's emission requirements for in-use trucks and that we did not verify the compliance status of independent carriers hired to carry products in California. In January 2016, the EPA proposed that we pay a civil penalty of \$283,990 to resolve these allegations. In June 2017, the EPA withdrew this proposal and referred the matter to the California Air Resources Board (CARB). We are cooperating with the CARB and, in July 2017, we signed a tolling agreement with the CARB. In March 2018 the CARB proposed a civil penalty of \$357,000. In July 2018, we reached a settlement agreement and a penalty of \$169,000 was paid in October.

On June 19, 2005, the Attorney General and the Secretary of the Environment of the State of Oklahoma filed a

complaint in the United States District Court for the Northern District of Oklahoma against Tyson Foods, Inc., three subsidiaries and six other poultry integrators. The complaint, which was subsequently amended, asserts a number of state and federal causes of action including, but not limited to, counts under the Comprehensive Environmental

Response, Compensation, and Liability Act, Resource Conservation and Recovery Act, and state-law public nuisance theories. Oklahoma alleges that the defendants and certain contract growers who were not joined in the lawsuit polluted the surface waters, groundwater and associated drinking water supplies of the Illinois River Watershed through the land application of poultry litter. Oklahoma's claims were narrowed through various rulings issued before and during trial and its claims for natural resource damages were dismissed by the district court in a ruling issued on July 22, 2009, which was subsequently affirmed on appeal by the Tenth Circuit Court of Appeals. A non-jury trial of the remaining claims including Oklahoma's request for injunctive relief began on September 24, 2009. Closing arguments were held on February 11, 2010. The district court has not yet rendered its decision from the trial.

Other Matters: As of September 29, 2018, we had approximately 121,000 employees and, at any time, have various employment practices matters outstanding. In the aggregate, these matters are significant to the Company, and we devote significant resources to managing employment issues. Additionally, we are subject to other lawsuits, investigations and claims (some of which involve substantial amounts) arising out of the conduct of our business. While the ultimate results of these matters cannot be determined, they are not expected to have a material adverse effect on our consolidated results of operations or financial position.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

#### EXECUTIVE OFFICERS OF THE COMPANY

Each of our executive officers serve one-year terms from the date of their election, or until their successors are appointed and qualified. No family relationships exist among these officers. The name, title, age and calendar year of initial election to executive office of our executive officers are listed below: