

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
Grimes Sally			TYSON FOODS INC [TSN]			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Group Pres Prepared Foods		
(Last) (First) (Middle)			3. Date of Earliest Transaction (MM/DD/YYYY)					
400 S. JEFFERSON STREET			9/19/2017					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
CHICAGO, IL 60607						<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(City) (State) (Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	9/19/2017		J (1)		1008.4063	A	\$0	71756.3223 (2)	D	
Class A Common Stock	11/16/2017		J (3)		1486.7685	A	\$0	4559.7427	I	Employee Stock Purchase Plan
Class A Common Stock	11/17/2017		M (4)		21950.648	A	\$0	93706.9703 (2)	D	
Class A Common Stock	11/17/2017		F (5)		9584	D	\$0	84122.9703 (2)	D	
Class A Common Stock	11/17/2017		F (6)		2569	D	\$0	81553.9703 (7)	D	
Class A Common Stock	11/17/2017		A (8)		6412.723	A	\$0	87966.6933 (9)	D	

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Performance Shares	(4)	11/17/2017		M		24609		(4)	(4)	Class A Common Stock	24609.0	\$0	0	D	
Non-Qualified Stock Options (Right to Buy)	\$77.97	11/17/2017		A (10)		27428		11/17/2018	11/17/2027	Class A Common Stock	27428.0	\$77.97	27428	D	
Performance Shares	(11)	11/21/2017		A		25650.892		(11)	(11)	Class A Common Stock	25650.892	(11)	25650.892	D	

Explanation of Responses:

- Represents shares of the Issuer's Class A Common Stock received by the Reporting Person pursuant to the Issuer's dividend reinvestment plan since the last Statement of Changes in Beneficial Ownership was filed by the Reporting Person. Such acquisitions are exempt from Section 16 concurrent reporting requirements pursuant to Rule 16a-11.
- Includes 7,952.3386 shares of Class A Common Stock which vested as described in footnote 6; 47,814.9497 shares of Class A Common Stock which vest on July 1, 2018 if the performance metrics described in the applicable Stock Incentive Agreement are achieved; 8,634.783 shares of Class A Common Stock which vest on December 1, 2018 if the performance metrics described in the applicable Stock Incentive Agreement are achieved; and 7,354.251 shares of Class A Common Stock which vest on November 18, 2019 if the performance metrics described in the applicable Stock Incentive Agreement are achieved.
- Represents shares of the Issuer's Class A Common Stock purchased for the Reporting Person's account under the Issuer's Employee Stock Purchase Plan since the last Statement of Changes in Beneficial Ownership was filed by the Reporting Person. Such acquisitions are exempt from Section 16 concurrent reporting requirements pursuant to Rule 16b-3.
- On November 21, 2014 the Reporting Person received a grant of 24,609 performance shares which vested (in whole or in part) or expired on November 17,

2017 subject to the achievement of performance criteria in the applicable Stock Incentive Agreement. The performance criteria were (a) a cumulative adjusted earnings before interest and taxes (EBIT) target of \$8,704 million for the 2015-2017 fiscal years and (b) a favorable comparison of the Issuer's Class A common stock price relative to the stock prices of a predetermined peer group of publicly traded companies over the 2015-2017 fiscal years. The performance shares could vest at a level of 50%-200% and were previously reported as derivative securities at the 200% level. On November 17, 2017, 21,950.648 shares vested and are reported herein as acquired non-derivatives securities and 2,658.352 shares expired.

- (5) Pursuant to an election made by the Reporting Person, 9,584 shares were sold by the Reporting Person to the Issuer on November 17, 2017, to satisfy tax withholding obligations related to the vesting described in footnote 4.
- (6) On November 17, 2017, 7,952.3386 shares of restricted Class A Common Stock vested. These shares were previously reported as beneficially owned by the Reporting Person. Pursuant to an election made by the Reporting Person, 2,569 shares were sold by the Reporting Person to the Issuer on November 17, 2017, to satisfy tax withholding obligations.
- (7) Includes 47,814.9497 shares of Class A Common Stock which vest on July 1, 2018 if the performance metrics described in the applicable Stock Incentive Agreement are achieved; 8,634.783 shares of Class A Common Stock which vest on December 1, 2018 if the performance metrics described in the applicable Stock Incentive Agreement are achieved; and 7,354.251 shares of Class A Common Stock which vest on November 18, 2019 if the performance metrics described in the applicable Stock Incentive Agreement are achieved.
- (8) Award of Class A Common Stock which vests on November 13, 2020 if the performance metric described in the applicable Stock Incentive Agreement (the Incentive Agreement) are achieved and the Reporting Person is employed by the Issuer on the vesting date. The performance metrics are achievement of a three year (fiscal 2018-2020) cumulative EBIT target as set forth in the Incentive Agreement. If the performance metric is not achieved, the award expires.
- (9) Includes 47,814.9497 shares of Class A Common Stock which vest on July 1, 2018 if the performance metrics described in the applicable Stock Incentive Agreement are achieved; 8,634.783 shares of Class A Common Stock which vest on December 1, 2018 if the performance metrics described in the applicable Stock Incentive Agreement are achieved; 7,354.251 shares of Class A Common Stock which vest on November 18, 2019 if the performance metrics described in the applicable Stock Incentive Agreement are achieved; and 6,412.723 shares of Class A Common Stock which vest on November 13, 2020 if the performance metrics described in the applicable Stock Incentive Agreement are achieved.
- (10) The stock options vest at 33 1/3% on each of the first, second, and third anniversary dates of the grant.
- (11) Award of performance Class A Common Stock which vests on November 13, 2020 if the performance metrics described in the applicable Stock Incentive Agreement are achieved. The performance criteria set forth in the Stock Incentive Agreement are (1) achievement of a three year (fiscal 2018-2020) cumulative EBIT target and (2) a favorable comparison of the relative total shareholder return of the Issuer's Class A Common Stock compared to a predetermined peer group of publicly traded companies over a three year (fiscal 2018-2020) period. Subject to the achievement of the performance criteria, the performance shares could vest at a level of 50 percent to 200 percent and are reported as derivative securities at the 200 percent level. If neither of the performance criteria is achieved, the award expires.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Grimes Sally 400 S. JEFFERSON STREET CHICAGO, IL 60607			Group Pres Prepared Foods	

Signatures

/s/ R. Read Hudson by Power of Attorney for Sally Grimes

11/21/2017

**Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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