

OMB APPROVAL	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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* <u>DowDuPont Inc.</u>  (Last) (First) (Middle) 2030 DOW CENTER  (Street) MIDLAND MI 48674  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>AgroFresh Solutions, Inc. [ AGFS ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director <input checked="" type="checkbox"/> 10% Owner  Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2017	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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			
Common Stock, par value \$0.0001 per share	12/15/2017		p <sup>(1)</sup>		3,208	A	\$7 <sup>(2)</sup>	18,133,328	I	Through wholly-owned subsidiary
Common Stock, par value \$0.0001 per share	12/18/2017		p <sup>(1)</sup>		15,293	A	\$7 <sup>(3)</sup>	18,148,621	I	Through wholly-owned subsidiary

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)		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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person* <u>DowDuPont Inc.</u>  (Last) (First) (Middle) 2030 DOW CENTER  (Street) MIDLAND MI 48674  (City) (State) (Zip)		
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1. Name and Address of Reporting Person*		
<u>DOW CHEMICAL CO /DE/</u>		
(Last)	(First)	(Middle)
2030 DOW CENTER		
(Street)		
MIDLAND	MI	48674
(City)	(State)	(Zip)

**Explanation of Responses:**

1. Purchases pursuant to a 10b5-1 plan. Reporting Person agrees to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.
2. All trades occurred at a price of \$7.00.
3. Weighted average purchase price. All trades occurred at a range of prices from \$6.9990 to \$7.00.

**Remarks:**

Exhibit 99.1 Joint Filer Information, incorporated herein by reference.

DOWDUPONT INC., /s/ Amy      12/19/2017  
E. Wilson, Authorized Officer

THE DOW CHEMICAL  
COMPANY, /s/ Amy E.      12/19/2017  
Wilson, Authorized Officer

\*\* 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.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.**

Joint Filer Information  
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Name of Joint Filer: The Dow Chemical Company

Address of Joint Filer: 2030 Dow Center, Midland,  
Michigan 48674

Relationship of Joint Filer to Issuer: 10% Owner

Issuer Name and Ticker or Trading Symbol: AgroFresh Solutions, Inc. [AGFS]

Date of Earliest Transaction  
Required to be Reported  
(Month/Day/Year): 12/15/2017

Designated Filer: DowDuPont Inc.