MONSANTO Form 8-K March 02, 201			
As Filed with	the Securities and Ex	schange Commission on March 2	, 2016
UNITED STA SECURITIES Washington, I	AND EXCHANGE	COMMISSION	
FORM 8-K			
	EPORT FO SECTION 13 OI EXCHANGE ACT		
Date of Repor	t (Date of earliest ev	ent reported): March 2, 2016	
MONSANTO (Exact Name of	COMPANY of Registrant as Spec	ified in its Charter)	
Delaware State of Incorp	ooration	001-16167 (Commission File Number)	43-1878297 (IRS Employer Identification No.)
St. Louis, Mis	dbergh Boulevard souri 63167 rincipal Executive O	ffices) (Zip Code)	
Registrant's te	lephone number, inc	luding area code: (314) 694-100	0
Not Applicabl (Former Name		If Changed Since Last Report)	
	_	f the Form 8-K filing is intended ons (see General Instruction A.2.	to simultaneously satisfy the filing obligations below):
[] W	ritten communicatio	ns pursuant to Rule 425 under the	e Securities Act (17 CFR 230.425)
[] So	liciting material pur	suant to Rule 14a-12 under the Ex	xchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR

[]

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240.14d-2(b))

240.13e-4(c))

ITEM 2.02. Results of Operations and Financial Condition.

On March 2, 2016, Monsanto Company issued a press release which included guidance for its second quarter and full fiscal year 2016. This press release is furnished as Exhibit 99 hereto and incorporated herein by reference.

The press release furnished herewith uses the non-GAAP financial measure of earnings per share ("EPS") on an ongoing basis. Our ongoing EPS financial measure excludes certain after-tax items that we do not consider part of ongoing operations. We believe that our ongoing EPS financial measure presented with these adjustments best reflects our ongoing performance and business operations during the periods presented and is more useful to investors for comparative purposes. In addition, management uses the ongoing EPS financial measure as a guide in its budgeting and long-range planning processes, and as a guide in determining incentive compensation. The presentation of EPS on an ongoing basis is intended to supplement investors' understanding of our operating performance and should be viewed in addition to, and not as an alternative for, our financial measures prepared in accordance with GAAP. This non-GAAP financial measure may not be comparable to similar measures used by other companies. Information concerning Monsanto's use of the non-GAAP financial measure free cash flow appears in Monsanto's most recent Report on Form 10-Q.

We are furnishing the information contained in this report, including the Exhibit, pursuant to "Item 2.02 Results of Operations and Financial Condition" of Form 8-K promulgated by the SEC. This information shall not be deemed to be "filed" for the purposes of Section 18 of the Exchange Act or otherwise subject to the liabilities of that section, unless we specifically incorporate it by reference in a document filed under the Securities Act or the Exchange Act. By filing this report on Form 8-K and furnishing this information, we make no admission as to the materiality of any information in this report, including the Exhibit.

ITEM 9	9.01.	FINANCIAL STATEMENTS AND EXHIBITS.
(d)	Exhi	bits
The fol	lowir	ng exhibit is filed herewith:
Exhibit	99	Press Release, dated March 2, 2016, issued by Monsanto Company
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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: March 2, 2016

MONSANTO COMPANY

By: /s/ Christopher A. Martin Name: Christopher A. Martin Title: Assistant Secretary

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EXHIBIT INDEX

Exhibit No. Description of Exhibit

99 Press Release, dated March 2, 2016, issued by Monsanto Company