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Form 4 September 04	4 2013										
	Л							OMB AF	PROVAL		
FORM	UNITED	CURITIES AND EXCHANGE CO Washington, D.C. 20549				COMMISSION	OMB Number:	3235-0287			
Section 16. Form 4 or			F CHANGES IN BENEFICIAL OWNERSHIP OI SECURITIES						Expires: January 31, 2005 Estimated average burden hours per response 0.5		
Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 Section 17(a) of the Public Utility Holding Company Act of 1935 or Sect 30(h) of the Investment Company Act of 1940							f 1935 or Section	n			
(Print or Type F	Responses)										
1. Name and Address of Reporting Person <u>*</u> HOLLOWAY JANET M			2. Issuer Name and Ticker or Trading Symbol MONSANTO CO /NEW/ [MON]				5. Relationship of Reporting Person(s) to Issuer				
(Last) (First) (Middle)			te of Earliest Ti		[1110	511	(Check all applicable)				
(M			(Month/Day/Year) 08/31/2013				Director 10% Owner X Officer (give title Other (specify below) below) below) Sr VP Chief of Staff, Comm Rel				
			Amendment, Da (Month/Day/Year	nendment, Date Original onth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
ST. LOUIS,	MO 63167						Form filed by M Person	Iore than One Re	porting		
(City)	(State) ((Zip)	Fable I - Non-I	Derivative	Secur	rities Acq	uired, Disposed of	, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Yo	Code	4. Securi on(A) or D (Instr. 3,	ispose	ed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial		
Common Stock	08/31/2013		Code V F	Amount 1,562 (1)	(D) D	Price \$ 97.89	25,984	D			
Common Stock							30,016	Ι	By Family Trust		
Common Stock							6,967	I	By 401(k)		

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

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number.

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. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Unde Secur	le and int of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		
Repo	rting O	wners									
Reporting	Owner Name	e / Address		Relation	nships						

	Director	10% Owner	Officer	Other
HOLLOWAY JANET M 800 N. LINDBERGH BLVD. ST. LOUIS, MO 63167			Sr VP Chief of Staff, Comm Rel	
Signatures				

Jennifer L. Woods, Attorney-in-Fact 09/04/2013

<u>**</u>Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) On August 31, 2013, 4,260 restricted stock units became fully vested for which taxes became due and payable. 1,562 restricted stock units were used for the payment of these taxes.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.