FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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>COLLINGSWORTH JAMES M</u>					EN	2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]										all app	olicable) etor	Person(s) to Iss		wner
(Last) (First) (Middle) 1100 LOUISIANA STREEET, SUITE 1000					3. Da	3. Date of Earliest Transaction (Month/Day/Year) 08/04/2009									X Officer (give title Other (specify below) Senior Vice President					
(Street) HOUSTON TX 77002 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivi ine) X	fividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(51			n-Deriv	ative	Se	curitie	s Arr	nuired	—	posed o	of or	Ren	efici:	ally ()wne	74			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,			3. Transa Code (ction	4. Securit	ties Acquired (A) I Of (D) (Instr. 3,		(A) or	5. Am Secur Benef Owne Repor		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Units Representing Limited Partnership Interests 08/04/2					/2009	2009			F		1,587		D	\$28	.05	62,533		D ⁽¹⁾		
		Та									sed of, onvertib				y Ov	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactic Code (Inst 8)				6. Date E Expiratio (Month/D	n Date	Amount of Securities Underlying Derivative Security (Insand 4)		str. 3		ivative urity tr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	nber						

Explanation of Responses:

1. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

<u>Stephanie C. Hildebrandt,</u>
<u>Attorney-in-Fact, on behalf of 08/13/2009</u>
<u>James M. Collingsworth</u>

** 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.