FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.9

$\overline{}$	Check this box if no longer subject to Section 16. Form 4
1 1	F F II

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Name and Address of Reporting Person* ORDEMANN WILLIAM					2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]								(Checi	tionship of Reporting all applicable) Director		o Issuer	10% Own		
, ,	(First) (Middle) LOUISIANA STREET, SUITE 1000			3. Date of Earliest Transaction (Month/Day/Year) 11/04/2009									X Officer (give title below) Other (specify below) Executive Vice President & COO						
(Street) HOUSTON TX 77002 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			Т	able I -	Non-Der	ivative S	ecurities A	cquired,	Disp	osed of	, or Bene	ficially Ow	ned						
1. Title of Security (Instr. 3)		2. Transact Date (Month/Day	Execution Date,		on Date, Code (Instr. 8) 3, 4 and		4. Securi 3, 4 and				Beneficially Owned Followir Reported Transaction(s)		g 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr.				
Common Units Representing	Limited Part	nership Interests			11/04/2		ilui/Day/rear)	F	•		,745	D	, , , , , ,		D ⁽¹⁾	4)			
				Table I			urities Acq s, warrants						d	,		,		,	
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. Transac (Instr. 8)	ction Code	Securities	of Derivative Acquired (A) or of (D) (Instr. 3, 4	6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Inst 5)	9. Numb derivativ Securitie Benefici Owned Followin	ve es ially	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa		xpiration ate	Title		Amount or Number of S	hares	Reporte Transac (Instr. 4)	d tion(s)			

Explanation of Responses:

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

Remarks:

/s/ Wendi S. Bickett, Attomey-in-Fact on behalf of William Ordemann
** 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.

KNOW ALL PERSONS BY THIS DOCUMENT: That I, William Ordemann, have made, constituted, and appointed, and by this document do make, constitute, and appoint I
/s/ Richard H. Bachmann Richard H. Bachmann, Attorney-in-Fact
/s/ Stephanie C. Hildebrandt Stephanie C. Hildebrandt, Attorney-in-Fact
/s/ Philip C. Neisel Philip C. Neisel, Attorney-in-Fact
/s/ William L. Soula William L. Soula, Attorney-in-Fact
/s/ Vickie L. Graham Vickie L. Graham, Attorney-in-Fact
or any of them, signing singly, my true and lawful attorney-in-fact, and in my name, place, and stead to:
1. Execute, deliver and file on behalf of the undersigned, in the undersigned's capacity as an officer of Enterprise Products GP, LLC, the sole general partner or
2. Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and to
3. Take any other action of any type whatsoever in connection with or in furtherance of the matters described in paragraphs 1 and 2 above which in the opinion of
Giving and granting to each such attorney-in-fact full power and authority to do and perform every act necessary and proper to be done in the exercise of the
This Power of Attorney shall remain in effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holding
IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this _1st_ day ofAugust, 2007.
/s/ William Ordemann WILLIAM ORDEMANN