FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* LYTAL JAMES H						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]									eck all appli Directo	r (give title		10% Ow Other (s below)	ner
(Last) (First) (Middle) 1100 LOUISIANA STREET; SUITE 1000						3. Date of Earliest Transaction (Month/Day/Year) 05/29/2007									Ex	ecutive V	/ice P	resident	
(Street) HOUSTON TX 77002 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			le I - Nor						· ·	Disp	_				1				
1. Title of Security (Instr. 3) 2. Trans Date (Month/I							2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr				cquired) (Instr	I (A) or :. 3, 4 and	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										v	Amount	int (A) or (D)		Price		orted isaction(s) tr. 3 and 4)			(Instr. 4)
Common Units Representing Limited Partnership Interests 05/29						2007		A		26,50	00	A	\$0 ⁽¹⁾	103,	103,264 ⁽²⁾		D		
Common Units Representing Limited Partnership Interests																61		I	By minor son.
		-	Γable II -						uired, D					-	Owned		•	<u> </u>	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	Code (Inst				6. Date Ex Expiration (Month/Da	Date		of Se Unde Deriv	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		xpiration ate	Title	1	Amount or Number of Shares					
Employee Unit Options - Right to Buy #098-156	\$30.96	05/29/2007			A		60,000		05/29/201	1 0	5/29/2017	Comr Uni		60,000	\$0	60,000	0	D ⁽³⁾	

Explanation of Responses:

- 1. No consideration.
- 2. Includes common units granted to the Reporting Person that have restricted vesting dates.
- 3. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

Richard H. Bachmann,

05/30/2007

Attorney-in-Fact on behalf of

James H. Lytal

** 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.