FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL				
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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* LYTAL JAMES H						2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD]										all app	licable)		Owner	
(Last) (First) (Middle) 1100 LOUISIANA STREET; SUITE 1000						3. Date of Earliest Transaction (Month/Day/Year) 10/10/2008									Λ	belov E	,	belov ice Presiden	<i>'</i>	
(Street) HOUSTON TX 77002 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv ine) X	'				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Exe if ar	A. Deemed xecution Date, any //onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				and Secur Benef		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D)	Price	Trans		ection(s) 3 and 4)		(Instr. 4)			
Common Units Representing Limited Partnership Interests 10/10/						008		F		6,754		D	\$18	.8.39 12		1,436(1)	D			
Common Units Representing Limited Partnership Interests																	61	I	By minor son. ⁽²⁾	
		Та									sed of, onvertib					vned				
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. Transact Code (Ins 8)	ion str.			6. Date E Expiratio (Month/D	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deri	vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Co		Code V	,	(A)		Date Exercisal		Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

- 1. Includes common units granted to the Reporting Person that have restricted vesting dates and are subject to forfeiture.
- 2. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

William L. Soula, Attorney-in-Fact on behalf of James H. 10/14/2008 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.