

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
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1. Name and Address of Reporting Person* <u>CRAIN CHARLES E</u>			2. Issuer Name and Ticker or Trading Symbol <u>ENTERPRISE PRODUCTS PARTNERS L P [EPD]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Senior Vice President</u>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>05/28/2004</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
<u>2727 NORTH LOOP WEST</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) <u>HOUSTON TX 77008</u>								
(City) (State) (Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
<u>Common Units Representing Limited Partnership Interests</u>	<u>05/28/2004</u>		<u>A</u>		<u>6,000</u>	<u>A</u>	<u>\$0</u>	<u>89,320</u>	<u>D</u>	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
<u>Employee Unit Options - Right to Buy #98-10</u>	<u>\$9</u>							<u>04/16/2002</u>	<u>09/30/2009</u>	<u>Common Units</u>	<u>40,000</u>	<u>40,000</u>	<u>D</u>	
<u>Employee Unit Options - Right to Buy #98-31</u>	<u>\$15.925</u>							<u>01/31/2004</u>	<u>01/31/2010</u>	<u>Common Units</u>	<u>20,000</u>	<u>60,000</u>	<u>D</u>	
<u>Employee Unit Options - Right to Buy #98-96</u>	<u>\$20</u>							<u>05/10/2008</u>	<u>05/10/2014</u>	<u>Common Units</u>	<u>25,000</u>	<u>85,000</u>	<u>D⁽¹⁾</u>	

Explanation of Responses:

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

Remarks:

John E. Smith, attorney-in-fact 06/02/2004
for Charles E. Crain

** 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, CHARLES E. CRAIN, have made, constituted, and appointed, and by this document do make, constitute, and appoint RICHARD H. BACHMANN, MICHAEL A. CREEL and JOHN E. SMITH, of the County of Harris, State of Texas, whose signatures are:

s/ Richard H. Bachmann

Richard H. Bachmann, Attorney-in-Fact

s/ Michael A. Creel

Michael A. Creel, Attorney-in-Fact

s/ John E. Smith

John E. Smith, 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 or director of Enterprise Products GP, LLC, the sole general partner of Enterprise Products Partners L.P. (the "Company"), any U.S. Securities and Exchange Commission Form 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder with respect to holdings of or trading in securities issued by the Company;
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 timely file such form or any amendment thereto with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
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 my attorney-in-fact may be of benefit to, and in the best interest of, or legally required by, the undersigned.

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 foregoing powers as fully as I might or could do if personally present, with full power of substitution and revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that each attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

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 holdings of and transactions in securities issued by the Company, unless revoked by the undersigned in a signed writing delivered to each of the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 1st day of June, 2000.

s/ Charles E. Crain

CHARLES E. CRAIN