FORM 4

103 FOULK ROAD, SUITE 200

DE

19803

(Street) WILMINGTON

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:						

10% Owner Other (specify below)

7. Nature of Indirect Beneficial Ownership (Instr. 4)

DFIDH⁽²⁾ By 1998

Ву

Trust By 2000

Trust By 1999

Trust

By EGPH

11. Nature of Indirect Beneficial Ownership (Instr. 4)

By EPCO⁽¹¹⁾

Check this box if no lot Form 4 or Form 5 oblig Instruction 1(b).			J			uant to Section						.934				Estimated hours per i			_
Name and Address of Reporting Person* DUNCAN DAN L					or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol ENTERPRISE PRODUCTS PARTNERS L P [EPD] 5. Relationship of Re (Check all applicable X Director										l applicable)	ng Person(s	s) to Is		/ne
(Last) (First) (Middle) 2727 NORTH LOOP WEST					3. Date of Earliest Transaction (Month/Day/Year) 01/14/2005 X Officer (give title below) Other (spec														
(Street) HOUSTON TX 77008				4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Perso															
(City)	(State)	(Z	ip)															.,	
			Table I -	Non-	Derivative	Securitie	es Ac	quired,	Disp	osed o	f, or Be	neficiall	y Ow	ned					
1. Title of Security (Insti	,			Date	ransaction e onth/Day/Year)	Execution Date,		3. Transaction Code (Instr. 8) 4. Securi (Instr. 3,		ties Acqui 4 and 5)	es Acquired (A) or Dispo and 5) (A) or (D) Pri		Beneficially Own Following Report		ed [6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. In Be Or (Ir	
Common Units Repre	esenting Lim	nited Partnership	Interests												112,443,164		Ţ(1)		B
Common Units Repre	esenting Lim	nited Partner Inte	ersts												5,918,200		I(3)		B T
Common Units Repre	esenting Lim	nited Partnership	Interests												5,337,796		I(3)		B T
	ommon Units Representing Limited Partnership Interests													427,200		I ⁽⁴⁾		B T	
	mmon Units Representing Limited Partnership Inter			0	1/14/2005			J ⁽⁵⁾		13,454,498 A		A	\$2	4.39	13,454,498			I ⁽⁶⁾	В
Common Units Repre	esenting Lim	ited Partnership		<u> </u>	wis restince C	· a a u u i i i a a	A = ===	inad D	<u> </u>	204 26 4	Dans	diajally (0		510,700			D	L
			Table		erivative S g., puts, c								Owne	ea					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Tran Code ((Instr. 8)	5. Number of Derivative Sec Acquired (A) o Disposed of (I Instr. 3, 4 and	or D)	6. Date I Expirati (Month/	on Date		Underlying Derivative Sec		of Secu	urities Irity (Instr.	8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficial Owned	ecurities For eneficially (D) wned Ind	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	1 II C
	,			Code	v ((A))	Date Exercisa		Expiration Date	Title		Am Nun Sha	ount or nber of res		Reported Transaction (Instr. 4)	i	······································	\downarrow
Employee Unit Options - Obligation to Sell ⁽⁷⁾	(8)							(9)		(10)	Com	mon Units	2,	463,000		2,463,0	000	I	В
1. Name and Address of DUNCAN DAN (Last) 2727 NORTH LOOP	(First)	son	(Middle)																
(Street) HOUSTON	TX		77008																
(City)	(State)		(Zip)																
1. Name and Address of ENTERPRISE P																			
(Last) 2707 NORTH LOOP	(First)		(Middle)																
(Street) HOUSTON	TX		77008																
(City)	(State)		(Zip)																
1. Name and Address of EPC PARTNERS		son*																	
(Last) 103 FOULK ROAD,	(First)		(Middle)																
(Street) WILMINGTON	DE		19803																
(City)	(State)		(Zip)																
1. Name and Address of DFI DELAWAR																			
(1 aat)	(Firet)		(Middle)		- 1														

(City)	(State)	(Zip)						
Name and Address of Reporting Person* ENTERPRISE PRODUCTS DELAWARE HOLDINGS L P								
ENTERPRISE FI	MODUCIS DEI	LAWARE HOLDINGS L F						
(Last)	(First)	(Middle)						
103 FOULK ROAD, SUITE 200								
(Street)								
WILMINGTON	DE	19803						
(City)	(State)	(Zip)						

Explanation of Responses:

- 1. These Common Units are owned by DFI Delaware Holdings L.P. ("DFIDH"), an indirect, wholly-owned subsidiary of EPCO, Inc. ("EPCO"). Dan L. Duncan owns 50.427% of the voting stock of EPCO.
- 2. DFIDH is an indirect, wholly-owned subsidiary of Duncan Family Interests, Inc. ("DFI"), which is a direct, wholly-owned subsidary of EPCO. The general partner of DFIDH, DFI Delaware General, LLC, and the sole limited partner of DFIDH, DFI Delaware Limited, LLC, are both wholly-owned subsidiaries of DFI.
- 3. EPCO is the grantor of the Duncan Family 1998 Trust (the "1998 Trust (the "1998 Trust"); and EPCO is the grantor of the Duncan Family 2000 Trust (the "2000 Trust"). These trusts were established to acquire and hold Common Units of the issuer.
- 4. Enterprise Products Operating L.P., a wholly-owned subsidiary of the issuer, is the grantor of the EPOLP 1999 Grantor Trust (the "1999 Trust"). It was established to acquire and hold Common Units of the issuer
- 5. These Common Units were acquired from affiliates of El Paso Corporation in a private transaction.
- 6. These Common Units are owned by Enterprise GP Holdings L.P. ("EGPH"), a 95% limited partnership interest in which is owned by DFI and a 4% limited partnership interest in which is owned by Dan Duncan LLC ("Duncan LLC"). The general partner of EPGH is EPE Holdings, LLC, a wholly-owned subisidary of Duncan LLC. Dan L. Duncan is the sole member of Duncan LLC.
- 7. Options are issued under the Enterprise Products 1998 Employee Unit Option Plan to employees of EPCO and outside directors of the issuer's general partner and are exercisable for Common Units on a one-for-one basis. DAN L. DUNCAN HOLDS NO OPTIONS IN THE ISSUER'S SECURITIES.
- 8. Options have exercise prices ranging from \$7.75 to \$24.725.
- 9. Options have exercise dates ranging from April 16, 2002, through September 30, 2008.
- 10. Options have expiration dates ranging from September 30, 2009. through September 30, 2014.
- 11. The power of attorney under which this form was signed is on file with the Commission.

Remarks:

John E. Smith, Attorney-in-Fact, on behalf of Dan L. Duncan, Duncan Family Holdings, Inc., DFI Delaware Holdings L.P. and DFI Delaware General, LLC, and Assistant Secretary on behalf of EPCO, Inc.

** 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.

Name: EPCO, Inc.

Address: 2707 North Loop West, Houston, TX 77008

Designated Filer: Dan L. Duncan

Issuer & Ticker Symbol: Enterprise Products Partners L.P. (EPD)

Date of Event Requiring Statement: 1/2/03

Signature: \slash s John E. Smith, Assistant Secretary, on behalf of EPCO, Inc.

Name: Duncan Family Interests, Inc.

Address: Brandywine Plaza, Suite 200, 103 Foulk Road, Wilmington, DE 19803

Designated Filer: Dan L. Duncan

Issuer & Ticker Symbol: Enterprise Products Partners L.P. (EPD)

Date of Event Requiring Statement: 1/2/03

Signature: /s/ John E. Smith, Attorney-in-Fact, on behalf of Duncan Family Interests, Inc.

Name: DFI Delaware General, LLC

Address: Brandywine Plaza, Suite 200, 103 Foulk Road, Wilmington, DE 19803

Designated Filer: Dan L. Duncan

Issuer & Ticker Symbol: Enterprise Products Partners L.P. (EPD)

Date of Event Requiring Statement: 1/2/03

Signature: /s/ John E. Smith, Attorney-in-Fact on behalf of Duncan Family Interests, Inc., as sole member of DFI Delaware General, LLC.

Name: DFI Delaware Holdings L.P.

Address: Brandywine Plaza, Suite 200, 103 Foulk Road, Wilmington, DE 19803

Designated Filer: Dan L. Duncan

Issuer & Ticker Symbol: Enterprise Products Partners L.P. (EPD)

Date of Event Requiring Statement: 1/2/03

Signature: /s/ John E. Smith, Attorney-in-Fact, on behalf of DFI Delaware General, LLC, as sole general partner of DFI Delaware Holdings L.P.

Copies of the powers of attorney under which this statement was executed are on file with the Commission.

Issuer Name and Trading Symbol: Enterprise Products Partners L.P. [EPD]