

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
January 2003**
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	237	232	1,359	983	0	51,312
Petroleum Products	8,885	0	1,623	4,325	1,473	81,838	24,424
Pentanes Plus	0	0	0	73	0	0	536
Liquefied Petroleum Gases	19	0	1,371	3,059	0	3,570	6,489
Motor Gasoline Blending Components	0	0	157	0	0	0	2,866
Finished Motor Gasoline	6,163	0	65	899	430	41,914	7,188
Reformulated	0	0	0	383	0	8,896	473
Oxygenated	0	0	0	0	0	0	0
Other	6,163	0	65	516	430	33,018	6,715
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	315	0	0	0	862	12,221	4,417
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	315	0	0	0	862	12,221	4,417
Kerosene	0	0	0	0	0	33	39
Distillate Fuel Oil	2,388	0	30	294	181	24,100	2,889
0.05 percent sulfur and under	1,918	0	30	221	181	13,101	2,543
Greater than 0.05 percent sulfur	470	0	0	73	0	10,999	346
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	8,885	237	1,855	5,684	2,456	81,838	75,736

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,765	647	0	0	0
Petroleum Products	1,458	2,912	2,065	4,815	776	0	0
Pentanes Plus	0	0	77	461	0	0	0
Liquefied Petroleum Gases	170	0	773	4,354	0	0	0
Motor Gasoline Blending Components	0	1,349	0	0	0	0	0
Finished Motor Gasoline	698	1,175	728	0	570	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	698	1,175	728	0	570	0	0
Finished Aviation Gasoline	5	0	0	0	0	0	0
Jet Fuel	389	170	52	0	19	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	389	170	52	0	19	0	0
Kerosene	0	0	45	0	0	0	0
Distillate Fuel Oil	196	218	390	0	187	0	0
0.05 percent sulfur and under	196	212	382	0	181	0	0
Greater than 0.05 percent sulfur	0	6	8	0	6	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,458	2,912	4,830	5,462	776	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, February 2003
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	200	181	1,504	907	0	45,426
Petroleum Products	7,534	0	1,380	2,914	1,202	64,695	21,629
Pentanes Plus	0	0	0	30	0	0	482
Liquefied Petroleum Gases	0	0	1,278	1,798	0	2,878	5,425
Motor Gasoline Blending Components	0	0	56	0	0	0	1,968
Finished Motor Gasoline	4,989	0	0	784	363	33,458	8,594
Reformulated	0	0	0	362	0	7,052	362
Oxygenated	0	0	0	0	0	0	0
Other	4,989	0	0	422	363	26,406	8,232
Finished Aviation Gasoline	0	0	0	0	0	0	30
Jet Fuel	291	0	29	0	748	10,260	2,835
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	291	0	29	0	748	10,260	2,835
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	2,254	0	17	302	91	18,099	2,295
0.05 percent sulfur and under	1,847	0	17	257	91	10,576	2,054
Greater than 0.05 percent sulfur	407	0	0	45	0	7,523	241
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	7,534	200	1,561	4,418	2,109	64,695	67,055

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,735	148	0	0	0
Petroleum Products	1,281	2,599	1,746	3,203	664	0	0
Pentanes Plus	0	0	67	293	0	0	0
Liquefied Petroleum Gases	119	0	625	2,910	0	0	0
Motor Gasoline Blending Components	0	1,130	0	0	0	0	0
Finished Motor Gasoline	668	1,035	578	0	490	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	668	1,035	578	0	490	0	0
Finished Aviation Gasoline	5	0	0	0	0	0	0
Jet Fuel	305	185	47	0	10	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	305	185	47	0	10	0	0
Kerosene	0	0	49	0	0	0	0
Distillate Fuel Oil	184	249	380	0	164	0	0
0.05 percent sulfur and under	184	234	375	0	149	0	0
Greater than 0.05 percent sulfur	0	15	5	0	15	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,281	2,599	4,481	3,351	664	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, March 2003
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	241	201	1,369	993	0	53,949
Petroleum Products	9,068	0	1,430	4,034	1,351	69,453	25,200
Pentanes Plus	0	0	0	73	0	0	566
Liquefied Petroleum Gases	0	0	1,279	2,779	0	1,577	4,449
Motor Gasoline Blending Components	0	0	76	0	0	0	3,197
Finished Motor Gasoline	6,021	0	17	919	384	37,376	9,396
Reformulated	0	0	0	398	0	8,058	419
Oxygenated	0	0	0	0	0	0	0
Other	6,021	0	17	521	384	29,318	8,977
Finished Aviation Gasoline	0	0	0	0	0	0	30
Jet Fuel	283	0	14	0	810	12,632	3,339
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	283	0	14	0	810	12,632	3,339
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	2,764	0	44	263	157	17,868	4,223
0.05 percent sulfur and under	2,268	0	44	206	157	12,003	3,603
Greater than 0.05 percent sulfur	496	0	0	57	0	5,865	620
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,068	241	1,631	5,403	2,344	69,453	79,149

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,867	159	0	0	0
Petroleum Products	1,387	2,779	1,738	4,751	1,031	0	0
Pentanes Plus	0	0	74	461	0	0	0
Liquefied Petroleum Gases	102	0	643	4,290	0	0	0
Motor Gasoline Blending Components	0	915	0	0	0	0	0
Finished Motor Gasoline	674	1,413	657	0	859	0	0
Reformulated	0	319	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	674	1,094	657	0	859	0	0
Finished Aviation Gasoline	5	0	0	0	0	0	0
Jet Fuel	381	203	33	0	8	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	381	203	33	0	8	0	0
Kerosene	0	0	15	0	0	0	0
Distillate Fuel Oil	225	248	316	0	164	0	0
0.05 percent sulfur and under	225	239	316	0	164	0	0
Greater than 0.05 percent sulfur	0	9	0	0	0	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,387	2,779	4,605	4,910	1,031	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
April 2003
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	207	183	1,035	941	0	57,128
Petroleum Products	9,432	0	1,108	4,193	1,634	72,115	25,594
Pentanes Plus	0	0	0	64	0	0	411
Liquefied Petroleum Gases	0	0	1,054	2,974	0	1,348	2,740
Motor Gasoline Blending Components	0	0	0	0	0	100	4,317
Finished Motor Gasoline	6,130	0	7	858	606	39,665	8,993
Reformulated	0	0	0	477	0	7,734	527
Oxygenated	0	0	0	0	0	0	0
Other	6,130	0	7	381	606	31,931	8,466
Finished Aviation Gasoline	0	0	0	0	0	0	30
Jet Fuel	234	0	29	0	752	11,490	3,112
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	234	0	29	0	752	11,490	3,112
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	3,068	0	18	297	276	19,512	5,991
0.05 percent sulfur and under	2,649	0	18	245	276	13,777	5,549
Greater than 0.05 percent sulfur	419	0	0	52	0	5,735	442
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,432	207	1,291	5,228	2,575	72,115	82,722

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,524	154	0	0	0
Petroleum Products	1,431	2,723	1,597	4,214	373	0	0
Pentanes Plus	0	0	86	411	0	0	0
Liquefied Petroleum Gases	59	0	664	3,803	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	781	2,372	543	0	322	0	0
Reformulated	0	1,249	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	781	1,123	543	0	322	0	0
Finished Aviation Gasoline	5	0	0	0	0	0	0
Jet Fuel	334	135	10	0	0	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	334	135	10	0	0	0	0
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	252	216	294	0	51	0	0
0.05 percent sulfur and under	252	204	294	0	36	0	0
Greater than 0.05 percent sulfur	0	12	0	0	15	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,431	2,723	4,121	4,368	373	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, May 2003
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	222	193	1,107	948	0	66,095
Petroleum Products	10,098	0	612	3,287	1,652	76,182	27,610
Pentanes Plus	0	0	0	59	0	0	397
Liquefied Petroleum Gases	0	0	535	2,115	0	1,147	2,087
Motor Gasoline Blending Components	158	0	0	0	0	0	5,274
Finished Motor Gasoline	7,042	0	0	823	637	44,877	11,007
Reformulated	0	0	0	477	0	9,334	526
Oxygenated	0	0	0	0	0	0	0
Other	7,042	0	0	346	637	35,543	10,481
Finished Aviation Gasoline	0	0	0	0	0	0	86
Jet Fuel	183	0	34	0	624	11,694	3,280
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	183	0	34	0	624	11,694	3,280
Kerosene	0	0	0	0	0	0	50
Distillate Fuel Oil	2,715	0	43	290	391	18,464	5,429
0.05 percent sulfur and under	2,273	0	43	232	391	13,298	4,959
Greater than 0.05 percent sulfur	442	0	0	58	0	5,166	470
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	10,098	222	805	4,394	2,600	76,182	93,705

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,745	184	0	0	0
Petroleum Products	1,382	2,863	1,604	4,374	575	0	0
Pentanes Plus	0	0	87	449	0	0	0
Liquefied Petroleum Gases	13	0	682	3,925	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	844	2,491	482	0	510	0	0
Reformulated	0	1,317	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	844	1,174	482	0	510	0	0
Finished Aviation Gasoline	5	0	0	0	0	0	0
Jet Fuel	213	179	23	0	20	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	213	179	23	0	20	0	0
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	307	193	330	0	45	0	0
0.05 percent sulfur and under	307	193	330	0	29	0	0
Greater than 0.05 percent sulfur	0	0	0	0	16	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,382	2,863	4,349	4,558	575	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, June 2003
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	262	189	1,180	939	0	68,885
Petroleum Products	9,522	0	453	4,083	1,892	72,378	28,248
Pentanes Plus	0	0	0	72	0	0	513
Liquefied Petroleum Gases	0	0	409	2,903	0	1,218	2,906
Motor Gasoline Blending Components	45	0	0	0	0	2	4,906
Finished Motor Gasoline	6,775	0	0	925	836	42,333	10,976
Reformulated	0	0	0	513	0	9,316	638
Oxygenated	0	0	0	0	0	0	0
Other	6,775	0	0	412	836	33,017	10,338
Finished Aviation Gasoline	0	0	0	0	0	0	30
Jet Fuel	183	0	44	0	714	11,774	3,276
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	183	0	44	0	714	11,774	3,276
Kerosene	0	0	0	0	0	0	10
Distillate Fuel Oil	2,519	0	0	183	342	17,051	5,631
0.05 percent sulfur and under	2,090	0	0	132	342	12,396	5,214
Greater than 0.05 percent sulfur	429	0	0	51	0	4,655	417
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,522	262	642	5,263	2,831	72,378	97,133

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,780	138	0	0	0
Petroleum Products	1,217	2,733	1,838	4,023	826	0	0
Pentanes Plus	0	0	90	471	0	0	0
Liquefied Petroleum Gases	0	0	736	3,552	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	819	2,421	633	0	682	0	0
Reformulated	0	1,293	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	819	1,128	633	0	682	0	0
Finished Aviation Gasoline	6	0	0	0	0	0	0
Jet Fuel	223	86	27	0	20	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	223	86	27	0	20	0	0
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	169	226	352	0	124	0	0
0.05 percent sulfur and under	169	226	352	0	108	0	0
Greater than 0.05 percent sulfur	0	0	0	0	16	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,217	2,733	4,618	4,161	826	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
July 2003**
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	264	210	1,179	981	0	62,784
Petroleum Products	9,970	0	610	3,364	1,863	73,590	29,605
Pentanes Plus	0	0	0	69	0	0	683
Liquefied Petroleum Gases	0	0	576	2,211	0	1,815	3,268
Motor Gasoline Blending Components	236	0	0	0	0	0	4,445
Finished Motor Gasoline	6,523	0	0	813	740	43,080	11,601
Reformulated	0	0	0	333	0	10,071	383
Oxygenated	0	0	0	0	0	0	0
Other	6,523	0	0	480	740	33,009	11,218
Finished Aviation Gasoline	0	0	0	0	0	0	58
Jet Fuel	253	0	34	0	756	11,222	4,028
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	253	0	34	0	756	11,222	4,028
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	2,958	0	0	271	367	17,473	5,522
0.05 percent sulfur and under	2,387	0	0	198	367	12,527	5,104
Greater than 0.05 percent sulfur	571	0	0	73	0	4,946	418
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,970	264	820	4,543	2,844	73,590	92,389

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,351	149	0	0	0
Petroleum Products	1,522	2,755	1,928	4,450	491	0	0
Pentanes Plus	0	0	103	443	0	0	0
Liquefied Petroleum Gases	12	0	722	4,007	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	999	2,462	674	0	338	0	0
Reformulated	0	1,340	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	999	1,122	674	0	338	0	0
Finished Aviation Gasoline	8	0	0	0	0	0	0
Jet Fuel	248	119	22	0	12	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	248	119	22	0	12	0	0
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	255	174	407	0	141	0	0
0.05 percent sulfur and under	255	174	407	0	141	0	0
Greater than 0.05 percent sulfur	0	0	0	0	0	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,522	2,755	4,279	4,599	491	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
August 2003**
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	218	189	1,136	1,026	0	65,693
Petroleum Products	9,776	0	891	4,694	2,173	72,911	31,391
Pentanes Plus	0	0	0	128	0	0	635
Liquefied Petroleum Gases	0	0	862	3,442	0	1,187	4,408
Motor Gasoline Blending Components	154	0	0	0	0	0	4,411
Finished Motor Gasoline	6,582	0	0	900	977	41,904	11,933
Reformulated	0	0	0	466	0	8,061	515
Oxygenated	0	0	0	0	0	0	0
Other	6,582	0	0	434	977	33,843	11,418
Finished Aviation Gasoline	0	0	0	0	0	0	79
Jet Fuel	234	0	29	0	853	12,471	4,216
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	234	0	29	0	853	12,471	4,216
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	2,806	0	0	224	343	17,349	5,709
0.05 percent sulfur and under	2,298	0	0	172	343	11,865	4,978
Greater than 0.05 percent sulfur	508	0	0	52	0	5,484	731
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,776	218	1,080	5,830	3,199	72,911	97,084

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,507	179	0	0	0
Petroleum Products	1,744	2,271	2,207	3,770	594	0	0
Pentanes Plus	0	0	110	487	0	0	0
Liquefied Petroleum Gases	27	0	908	3,283	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	1,119	1,936	689	0	383	0	0
Reformulated	0	900	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	1,119	1,036	689	0	383	0	0
Finished Aviation Gasoline	8	0	0	0	0	0	0
Jet Fuel	279	131	57	0	26	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	279	131	57	0	26	0	0
Kerosene	0	0	29	0	0	0	0
Distillate Fuel Oil	311	204	414	0	185	0	0
0.05 percent sulfur and under	311	200	414	0	185	0	0
Greater than 0.05 percent sulfur	0	4	0	0	0	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,744	2,271	4,714	3,949	594	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, September 2003
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	245	216	1,193	1,144	0	58,403
Petroleum Products	9,909	0	771	4,448	1,974	73,079	31,596
Pentanes Plus	0	0	0	81	0	0	691
Liquefied Petroleum Gases	0	0	771	3,236	0	1,801	4,153
Motor Gasoline Blending Components	23	0	0	0	0	0	3,644
Finished Motor Gasoline	6,852	0	0	897	773	40,195	11,198
Reformulated	0	0	0	551	0	7,859	551
Oxygenated	0	0	0	0	0	0	0
Other	6,852	0	0	346	773	32,336	10,647
Finished Aviation Gasoline	0	0	0	0	0	0	30
Jet Fuel	264	0	0	0	809	12,349	3,799
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	264	0	0	0	809	12,349	3,799
Kerosene	0	0	0	0	0	19	0
Distillate Fuel Oil	2,770	0	0	234	392	18,715	8,081
0.05 percent sulfur and under	2,283	0	0	172	392	12,278	7,155
Greater than 0.05 percent sulfur	487	0	0	62	0	6,437	926
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,909	245	987	5,641	3,118	73,079	89,999

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,488	164	0	0	0
Petroleum Products	1,482	2,500	1,903	3,915	972	0	0
Pentanes Plus	0	0	99	437	0	0	0
Liquefied Petroleum Gases	28	0	742	3,478	0	0	0
Motor Gasoline Blending Components	0	121	0	0	0	0	0
Finished Motor Gasoline	908	1,920	633	0	794	0	0
Reformulated	0	813	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	908	1,107	633	0	794	0	0
Finished Aviation Gasoline	8	0	0	0	0	0	0
Jet Fuel	256	176	48	0	20	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	256	176	48	0	20	0	0
Kerosene	0	0	9	0	0	0	0
Distillate Fuel Oil	282	283	372	0	158	0	0
0.05 percent sulfur and under	282	279	371	0	134	0	0
Greater than 0.05 percent sulfur	0	4	1	0	24	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,482	2,500	4,391	4,079	972	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
October 2003**
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	266	259	1,156	1,236	0	51,049
Petroleum Products	9,392	0	697	4,390	1,684	79,513	33,248
Pentanes Plus	0	0	0	89	0	0	557
Liquefied Petroleum Gases	0	0	697	3,066	0	2,527	5,168
Motor Gasoline Blending Components	92	0	0	0	0	0	4,534
Finished Motor Gasoline	6,272	0	0	939	551	42,697	11,595
Reformulated	0	0	0	460	0	9,523	509
Oxygenated	0	0	0	0	0	0	0
Other	6,272	0	0	479	551	33,174	11,086
Finished Aviation Gasoline	0	0	0	0	0	0	30
Jet Fuel	281	0	0	0	804	13,109	3,313
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	281	0	0	0	804	13,109	3,313
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	2,747	0	0	296	329	21,180	8,051
0.05 percent sulfur and under	2,331	0	0	226	329	14,401	7,045
Greater than 0.05 percent sulfur	416	0	0	70	0	6,779	1,006
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,392	266	956	5,546	2,920	79,513	84,297

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,745	169	0	0	0
Petroleum Products	1,539	2,827	2,600	4,256	704	0	0
Pentanes Plus	0	0	98	437	0	0	0
Liquefied Petroleum Gases	72	0	811	3,819	0	0	0
Motor Gasoline Blending Components	0	1,349	0	0	0	0	0
Finished Motor Gasoline	915	1,109	638	0	568	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	915	1,109	638	0	568	0	0
Finished Aviation Gasoline	15	0	0	0	0	0	0
Jet Fuel	218	133	32	0	30	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	218	133	32	0	30	0	0
Kerosene	0	0	23	0	0	0	0
Distillate Fuel Oil	319	236	998	0	106	0	0
0.05 percent sulfur and under	319	236	993	0	106	0	0
Greater than 0.05 percent sulfur	0	0	5	0	0	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,539	2,827	5,345	4,425	704	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, November 2003
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	230	176	1,164	1,104	0	46,709
Petroleum Products	9,979	0	832	4,045	1,416	79,189	31,196
Pentanes Plus	0	0	0	64	0	0	728
Liquefied Petroleum Gases	0	0	793	2,871	0	2,151	5,192
Motor Gasoline Blending Components	69	0	0	0	0	0	3,685
Finished Motor Gasoline	6,641	0	0	875	405	41,440	9,714
Reformulated	0	0	0	385	0	8,355	435
Oxygenated	0	0	0	0	0	0	0
Other	6,641	0	0	490	405	33,085	9,279
Finished Aviation Gasoline	0	0	0	0	0	0	30
Jet Fuel	242	0	39	0	792	12,580	4,910
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	242	0	39	0	792	12,580	4,910
Kerosene	0	0	0	0	0	26	0
Distillate Fuel Oil	3,027	0	0	235	219	22,992	6,937
0.05 percent sulfur and under	2,449	0	0	164	219	14,639	5,928
Greater than 0.05 percent sulfur	578	0	0	71	0	8,353	1,009
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,979	230	1,008	5,209	2,520	79,189	77,905

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,858	172	0	0	0
Petroleum Products	1,382	2,704	2,079	4,457	967	0	0
Pentanes Plus	0	0	92	406	0	0	0
Liquefied Petroleum Gases	98	0	787	4,051	0	0	0
Motor Gasoline Blending Components	0	1,158	0	0	0	0	0
Finished Motor Gasoline	828	1,182	645	0	831	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	828	1,182	645	0	831	0	0
Finished Aviation Gasoline	4	0	0	0	0	0	0
Jet Fuel	227	106	37	0	16	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	227	106	37	0	16	0	0
Kerosene	0	0	74	0	0	0	0
Distillate Fuel Oil	225	258	444	0	120	0	0
0.05 percent sulfur and under	225	258	436	0	120	0	0
Greater than 0.05 percent sulfur	0	0	8	0	0	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,382	2,704	4,937	4,629	967	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
December 2003
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	239	243	1,168	1,099	0	49,951
Petroleum Products	9,336	0	1,422	4,213	1,351	84,635	31,220
Pentanes Plus	0	0	0	32	0	0	696
Liquefied Petroleum Gases	0	0	1,284	2,951	0	3,424	5,611
Motor Gasoline Blending Components	0	0	69	0	0	0	4,054
Finished Motor Gasoline	6,452	0	20	926	409	44,814	10,523
Reformulated	0	0	0	412	0	9,562	461
Oxygenated	0	0	0	0	0	0	0
Other	6,452	0	20	514	409	35,252	10,062
Finished Aviation Gasoline	0	0	0	0	0	0	43
Jet Fuel	273	0	29	0	837	12,230	4,476
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	273	0	29	0	837	12,230	4,476
Kerosene	0	0	0	0	0	13	0
Distillate Fuel Oil	2,611	0	20	304	105	24,154	5,817
0.05 percent sulfur and under	2,189	0	20	232	105	14,162	5,332
Greater than 0.05 percent sulfur	422	0	0	72	0	9,992	485
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,336	239	1,665	5,381	2,450	84,635	81,171

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,903	164	0	0	0
Petroleum Products	1,537	2,865	2,025	4,016	1,022	0	0
Pentanes Plus	0	0	96	390	0	0	0
Liquefied Petroleum Gases	165	0	762	3,626	0	0	0
Motor Gasoline Blending Components	0	1,273	0	0	0	0	0
Finished Motor Gasoline	879	1,171	715	0	828	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	879	1,171	715	0	828	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	296	188	39	0	32	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	296	188	39	0	32	0	0
Kerosene	0	0	43	0	0	0	0
Distillate Fuel Oil	197	233	370	0	162	0	0
0.05 percent sulfur and under	197	233	367	0	162	0	0
Greater than 0.05 percent sulfur	0	0	3	0	0	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	1,537	2,865	4,928	4,180	1,022	0	0

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."