

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
January 1996
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	812	0	735	614	0	54,030
Petroleum Products	7,511	0	2,608	5,146	2,993	77,027	22,038
Pentanes Plus	0	0	0	278	0	0	944
Liquefied Petroleum Gases	0	0	1,300	4,241	244	3,278	6,390
Motor Gasoline Blending Components	0	0	0	0	0	0	1,444
Finished Motor Gasoline	5,428	0	1,064	417	1,114	39,596	7,953
Reformulated	10	0	0	0	0	11,665	0
Oxygenated	0	0	0	0	41	0	0
Other	5,418	0	1,064	417	1,073	27,931	7,953
Finished Aviation Gasoline	0	0	0	0	16	0	72
Jet Fuel	377	0	56	50	1,144	10,702	3,407
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	377	0	56	50	1,144	10,702	3,407
Kerosene	76	0	0	0	0	223	0
Distillate Fuel Oil	1,630	0	188	160	475	23,228	1,828
0.05 percent sulfur and under	1,202	0	63	152	475	10,545	1,747
Greater than 0.05 percent sulfur	428	0	125	8	0	12,683	81
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	7,511	812	2,608	5,881	3,607	77,027	76,068

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	2,033	850	0	6,062	0
Petroleum Products	501	2,246	2,132	2,393	1,043	0	0
Pentanes Plus	0	0	124	215	0	0	0
Liquefied Petroleum Gases	0	0	1,124	2,178	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	380	1,588	544	0	964	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	380	1,588	544	0	964	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	74	337	17	0	19	0	0
Naphtha-Type	0	0	0	0	19	0	0
Kerosene-Type	74	337	17	0	0	0	0
Kerosene	0	0	40	0	0	0	0
Distillate Fuel Oil	47	321	283	0	60	0	0
0.05 percent sulfur and under	47	191	283	0	20	0	0
Greater than 0.05 percent sulfur	0	130	0	0	40	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	501	2,246	4,165	3,243	1,043	6,062	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 1996
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	692	0	966	407	0	49,087
Petroleum Products	7,208	0	2,520	4,274	2,810	66,885	22,275
Pentanes Plus	0	0	0	186	0	0	728
Liquefied Petroleum Gases	0	0	1,249	3,565	193	2,799	5,415
Motor Gasoline Blending Components	0	0	0	0	0	0	1,122
Finished Motor Gasoline	4,480	0	1,011	362	1,088	32,341	8,486
Reformulated	0	0	0	0	0	8,521	0
Oxygenated	0	0	0	0	42	0	0
Other	4,480	0	1,011	362	1,046	23,820	8,486
Finished Aviation Gasoline	0	0	0	0	13	0	41
Jet Fuel	474	0	81	60	1,095	10,737	3,924
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	474	0	81	60	1,095	10,737	3,924
Kerosene	17	0	0	0	0	402	148
Distillate Fuel Oil	2,237	0	179	101	421	20,606	2,411
0.05 percent sulfur and under	1,667	0	114	92	407	9,291	2,167
Greater than 0.05 percent sulfur	570	0	65	9	14	11,315	244
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	7,208	692	2,520	5,240	3,217	66,885	71,362

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	1,308	809	0	4,720	0
Petroleum Products	458	1,830	2,207	1,838	673	0	0
Pentanes Plus	0	0	132	268	0	0	0
Liquefied Petroleum Gases	0	0	1,047	1,570	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	336	1,320	593	0	635	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	336	1,320	593	0	635	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	75	246	65	0	31	0	0
Naphtha-Type	0	0	0	0	31	0	0
Kerosene-Type	75	246	65	0	0	0	0
Kerosene	0	0	22	0	0	0	0
Distillate Fuel Oil	47	264	348	0	7	0	0
0.05 percent sulfur and under	47	116	348	0	0	0	0
Greater than 0.05 percent sulfur	0	148	0	0	7	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	458	1,830	3,515	2,647	673	4,720	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 1996
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	812	0	675	477	0	55,428
Petroleum Products	8,539	0	2,115	6,108	2,822	67,711	23,731
Pentanes Plus	0	0	0	167	0	0	656
Liquefied Petroleum Gases	0	0	1,211	5,403	68	2,434	3,806
Motor Gasoline Blending Components	0	0	0	0	0	0	1,919
Finished Motor Gasoline	5,714	0	671	378	1,247	38,487	10,389
Reformulated	0	0	0	0	0	10,268	0
Oxygenated	0	0	0	0	0	0	0
Other	5,714	0	671	378	1,247	28,219	10,389
Finished Aviation Gasoline	0	0	0	0	8	0	63
Jet Fuel	271	0	80	64	1,016	8,663	3,524
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	271	0	80	64	1,016	8,663	3,524
Kerosene	0	0	0	0	0	88	0
Distillate Fuel Oil	2,554	0	153	96	483	18,039	3,374
0.05 percent sulfur and under	1,961	0	97	68	474	10,335	3,125
Greater than 0.05 percent sulfur	593	0	56	28	9	7,704	249
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	8,539	812	2,115	6,783	3,299	67,711	79,159

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	922	892	0	5,023	0
Petroleum Products	452	1,267	2,444	2,693	692	0	0
Pentanes Plus	0	0	148	248	0	0	0
Liquefied Petroleum Gases	0	0	1,237	2,445	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	319	951	633	0	618	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	319	951	633	0	618	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	94	160	33	0	54	0	0
Naphtha-Type	0	0	0	0	54	0	0
Kerosene-Type	94	160	33	0	0	0	0
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	39	156	393	0	20	0	0
0.05 percent sulfur and under	39	85	393	0	15	0	0
Greater than 0.05 percent sulfur	0	71	0	0	5	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	452	1,267	3,366	3,585	692	5,023	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 1996
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	794	0	908	533	0	56,480
Petroleum Products	8,234	0	1,640	6,903	2,897	64,726	23,530
Pentanes Plus	0	0	0	304	1	0	539
Liquefied Petroleum Gases	0	0	1,072	6,091	64	1,763	3,507
Motor Gasoline Blending Components	0	0	0	0	0	0	1,604
Finished Motor Gasoline	5,675	0	223	322	1,223	38,033	9,020
Reformulated	0	0	0	0	0	10,514	0
Oxygenated	0	0	0	0	0	0	0
Other	5,675	0	223	322	1,223	27,519	9,020
Finished Aviation Gasoline	0	0	0	0	14	0	80
Jet Fuel	214	0	69	64	950	9,671	4,172
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	214	0	69	64	950	9,671	4,172
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	2,345	0	276	122	645	15,259	4,608
0.05 percent sulfur and under	1,856	0	130	100	640	10,038	4,214
Greater than 0.05 percent sulfur	489	0	146	22	5	5,221	394
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	8,234	794	1,640	7,811	3,430	64,726	80,010

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	1,332	861	0	4,984	0
Petroleum Products	513	1,827	2,383	2,821	608	0	0
Pentanes Plus	0	0	161	274	0	0	0
Liquefied Petroleum Gases	0	0	1,304	2,547	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	382	1,398	613	0	537	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	382	1,398	613	0	537	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	91	189	27	0	61	0	0
Naphtha-Type	0	0	0	0	61	0	0
Kerosene-Type	91	189	27	0	0	0	0
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	40	240	278	0	10	0	0
0.05 percent sulfur and under	40	89	278	0	10	0	0
Greater than 0.05 percent sulfur	0	151	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	513	1,827	3,715	3,682	608	4,984	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 1996
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	722	0	852	690	0	60,731
Petroleum Products	9,207	0	1,832	5,273	3,199	67,537	23,775
Pentanes Plus	0	0	0	293	0	0	451
Liquefied Petroleum Gases	0	0	980	4,567	50	1,168	3,761
Motor Gasoline Blending Components	0	0	0	0	0	0	1,648
Finished Motor Gasoline	6,050	0	451	300	1,407	41,856	9,335
Reformulated	0	0	0	0	0	10,957	0
Oxygenated	0	0	0	0	0	0	0
Other	6,050	0	451	300	1,407	30,899	9,335
Finished Aviation Gasoline	0	0	0	0	8	0	46
Jet Fuel	196	0	74	30	992	9,238	3,573
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	196	0	74	30	992	9,238	3,573
Kerosene	12	0	0	0	0	12	0
Distillate Fuel Oil	2,949	0	327	83	742	15,263	4,961
0.05 percent sulfur and under	2,359	0	192	77	722	11,130	4,383
Greater than 0.05 percent sulfur	590	0	135	6	20	4,133	578
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,207	722	1,832	6,125	3,889	67,537	84,506

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	1,383	950	0	4,790	0
Petroleum Products	448	1,784	2,359	2,993	655	0	0
Pentanes Plus	0	0	177	237	0	0	0
Liquefied Petroleum Gases	0	0	1,340	2,756	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	352	1,268	476	0	610	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	352	1,268	476	0	610	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	69	277	16	0	40	0	0
Naphtha-Type	0	0	0	0	40	0	0
Kerosene-Type	69	277	16	0	0	0	0
Kerosene	0	0	16	0	0	0	0
Distillate Fuel Oil	27	239	334	0	5	0	0
0.05 percent sulfur and under	27	109	334	0	0	0	0
Greater than 0.05 percent sulfur	0	130	0	0	5	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	448	1,784	3,742	3,943	655	4,790	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 1996**
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	592	0	789	778	0	62,541
Petroleum Products	9,069	0	2,522	5,345	3,073	65,268	24,479
Pentanes Plus	0	0	0	281	0	0	508
Liquefied Petroleum Gases	0	0	1,188	4,682	40	1,396	3,111
Motor Gasoline Blending Components	0	0	0	0	0	0	2,339
Finished Motor Gasoline	6,255	0	993	273	1,367	39,791	10,996
Reformulated	0	0	0	0	0	10,990	0
Oxygenated	0	0	0	0	0	0	0
Other	6,255	0	993	273	1,367	28,801	10,996
Finished Aviation Gasoline	0	0	0	0	16	0	71
Jet Fuel	153	0	116	0	936	9,266	3,703
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	153	0	116	0	936	9,266	3,703
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	2,661	0	225	109	714	14,815	3,751
0.05 percent sulfur and under	2,119	0	132	86	704	11,085	3,494
Greater than 0.05 percent sulfur	542	0	93	23	10	3,730	257
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,069	592	2,522	6,134	3,851	65,268	87,020

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	1,338	860	0	4,932	0
Petroleum Products	465	1,879	2,437	2,554	761	0	0
Pentanes Plus	0	0	166	239	0	0	0
Liquefied Petroleum Gases	0	0	1,206	2,315	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	353	1,350	697	0	711	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	353	1,350	697	0	711	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	92	245	34	0	35	0	0
Naphtha-Type	0	0	0	0	35	0	0
Kerosene-Type	92	245	34	0	0	0	0
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	20	284	334	0	15	0	0
0.05 percent sulfur and under	20	186	334	0	10	0	0
Greater than 0.05 percent sulfur	0	98	0	0	5	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	465	1,879	3,775	3,414	761	4,932	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 1996**
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	622	0	1,142	760	0	63,351
Petroleum Products	9,244	0	1,362	5,459	3,072	68,574	25,919
Pentanes Plus	0	0	0	205	0	0	738
Liquefied Petroleum Gases	0	0	786	4,960	11	1,921	2,874
Motor Gasoline Blending Components	0	0	15	0	0	0	1,384
Finished Motor Gasoline	6,568	0	152	223	1,459	40,356	12,075
Reformulated	0	0	0	0	0	9,792	0
Oxygenated	0	0	0	0	1	0	0
Other	6,568	0	152	223	1,458	30,564	12,075
Finished Aviation Gasoline	0	0	0	0	22	0	95
Jet Fuel	204	0	193	0	916	11,148	4,670
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	204	0	193	0	916	11,148	4,670
Kerosene	0	0	0	0	0	20	0
Distillate Fuel Oil	2,472	0	216	71	664	15,129	4,083
0.05 percent sulfur and under	1,931	0	74	59	654	10,851	3,710
Greater than 0.05 percent sulfur	541	0	142	12	10	4,278	373
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,244	622	1,362	6,601	3,832	68,574	89,270

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	1,106	904	0	4,886	0
Petroleum Products	429	2,322	2,775	2,424	915	0	0
Pentanes Plus	0	0	192	213	0	0	0
Liquefied Petroleum Gases	0	0	1,308	2,211	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	264	1,421	812	0	839	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	264	1,421	812	0	839	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	115	436	45	0	60	0	0
Naphtha-Type	0	0	0	0	60	0	0
Kerosene-Type	115	436	45	0	0	0	0
Kerosene	0	0	25	0	0	0	0
Distillate Fuel Oil	50	465	393	0	16	0	0
0.05 percent sulfur and under	50	332	393	0	11	0	0
Greater than 0.05 percent sulfur	0	133	0	0	5	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	429	2,322	3,881	3,328	915	4,886	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 1996**
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	601	0	1,206	847	0	65,748
Petroleum Products	8,912	0	1,708	5,094	3,335	67,572	27,425
Pentanes Plus	0	0	0	241	1	0	680
Liquefied Petroleum Gases	0	0	894	4,650	35	2,483	4,241
Motor Gasoline Blending Components	0	0	16	0	0	0	1,829
Finished Motor Gasoline	6,035	0	409	124	1,616	40,499	11,227
Reformulated	0	0	0	0	0	10,662	0
Oxygenated	0	0	0	0	0	0	0
Other	6,035	0	409	124	1,616	29,837	11,227
Finished Aviation Gasoline	0	0	0	0	16	0	89
Jet Fuel	218	0	126	4	1,021	9,968	4,221
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	218	0	126	4	1,021	9,968	4,221
Kerosene	21	0	0	0	0	30	0
Distillate Fuel Oil	2,638	0	263	75	646	14,592	5,138
0.05 percent sulfur and under	2,070	0	94	69	619	10,016	4,971
Greater than 0.05 percent sulfur	568	0	169	6	27	4,576	167
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	8,912	601	1,708	6,300	4,182	67,572	93,173

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	1,251	955	0	5,232	0
Petroleum Products	545	2,305	2,571	2,694	673	0	0
Pentanes Plus	0	0	182	251	0	0	0
Liquefied Petroleum Gases	0	0	1,241	2,443	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	370	1,501	634	0	600	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	370	1,501	634	0	600	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	115	335	27	0	60	0	0
Naphtha-Type	0	0	0	0	60	0	0
Kerosene-Type	115	335	27	0	0	0	0
Kerosene	0	0	20	0	0	0	0
Distillate Fuel Oil	60	469	467	0	13	0	0
0.05 percent sulfur and under	60	330	467	0	8	0	0
Greater than 0.05 percent sulfur	0	139	0	0	5	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	545	2,305	3,822	3,649	673	5,232	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 1996
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	588	0	1,730	868	0	62,721
Petroleum Products	8,730	0	1,885	5,321	2,984	65,444	25,652
Pentanes Plus	0	0	0	455	0	0	399
Liquefied Petroleum Gases	0	0	1,177	4,649	96	2,483	3,424
Motor Gasoline Blending Components	0	0	22	0	0	0	1,726
Finished Motor Gasoline	5,722	0	344	166	1,278	37,085	11,541
Reformulated	0	0	0	0	0	9,510	0
Oxygenated	0	0	0	0	0	0	0
Other	5,722	0	344	166	1,278	27,575	11,541
Finished Aviation Gasoline	0	0	0	0	15	0	77
Jet Fuel	315	0	39	0	928	10,858	4,236
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	315	0	39	0	928	10,858	4,236
Kerosene	108	0	0	0	0	31	0
Distillate Fuel Oil	2,585	0	303	51	667	14,987	4,249
0.05 percent sulfur and under	2,012	0	81	31	649	9,578	3,942
Greater than 0.05 percent sulfur	573	0	222	20	18	5,409	307
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	8,730	588	1,885	7,051	3,852	65,444	88,373

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	859	889	0	5,819	0
Petroleum Products	479	2,367	2,460	2,623	905	0	0
Pentanes Plus	0	0	182	248	0	0	0
Liquefied Petroleum Gases	0	0	1,274	2,375	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	332	1,497	520	0	838	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	332	1,497	520	0	838	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	92	462	73	0	38	0	0
Naphtha-Type	0	0	0	0	38	0	0
Kerosene-Type	92	462	73	0	0	0	0
Kerosene	0	0	0	0	0	0	0
Distillate Fuel Oil	55	408	411	0	29	0	0
0.05 percent sulfur and under	55	238	411	0	24	0	0
Greater than 0.05 percent sulfur	0	170	0	0	5	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	479	2,367	3,319	3,512	905	5,819	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 1996**
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	611	0	1,489	865	0	59,566
Petroleum Products	8,566	0	1,167	6,063	3,032	75,023	25,526
Pentanes Plus	0	0	0	419	1	0	632
Liquefied Petroleum Gases	0	0	736	4,584	126	2,654	4,217
Motor Gasoline Blending Components	0	0	0	0	0	83	1,593
Finished Motor Gasoline	5,575	0	89	985	1,153	39,065	10,979
Reformulated	18	0	0	730	0	11,419	730
Oxygenated	0	0	0	0	13	0	0
Other	5,557	0	89	255	1,140	27,646	10,249
Finished Aviation Gasoline	0	0	0	0	14	0	96
Jet Fuel	355	0	157	0	913	12,039	4,424
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	355	0	157	0	913	12,039	4,424
Kerosene	71	0	0	0	0	109	50
Distillate Fuel Oil	2,565	0	185	75	825	21,073	3,535
0.05 percent sulfur and under	1,959	0	50	59	807	11,732	3,297
Greater than 0.05 percent sulfur	606	0	135	16	18	9,341	238
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	8,566	611	1,167	7,552	3,897	75,023	85,092

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	962	945	0	5,804	0
Petroleum Products	568	2,299	2,418	2,709	470	0	0
Pentanes Plus	0	0	168	245	0	0	0
Liquefied Petroleum Gases	0	0	1,268	2,464	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	409	1,608	514	0	395	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	409	1,608	514	0	395	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	114	317	39	0	55	0	0
Naphtha-Type	0	0	0	0	55	0	0
Kerosene-Type	114	317	39	0	0	0	0
Kerosene	0	0	18	0	0	0	0
Distillate Fuel Oil	45	374	411	0	20	0	0
0.05 percent sulfur and under	45	239	411	0	10	0	0
Greater than 0.05 percent sulfur	0	135	0	0	10	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	568	2,299	3,380	3,654	470	5,804	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 1996
(Thousand Barrels)

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	589	0	1,117	741	0	55,980
Petroleum Products	9,078	0	1,550	5,105	2,271	73,324	26,502
Pentanes Plus	0	0	0	183	0	0	803
Liquefied Petroleum Gases	0	0	1,251	3,873	91	2,459	5,106
Motor Gasoline Blending Components	0	0	0	0	0	0	1,749
Finished Motor Gasoline	6,008	0	209	1,006	822	37,881	10,258
Reformulated	0	0	0	755	0	10,112	755
Oxygenated	0	0	0	0	25	0	0
Other	6,008	0	209	251	797	27,769	9,503
Finished Aviation Gasoline	0	0	0	0	0	0	36
Jet Fuel	312	0	27	0	805	10,894	3,896
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	312	0	27	0	805	10,894	3,896
Kerosene	111	0	0	0	0	115	49
Distillate Fuel Oil	2,647	0	63	43	553	21,975	4,605
0.05 percent sulfur and under	2,007	0	20	27	546	11,381	4,336
Greater than 0.05 percent sulfur	640	0	43	16	7	10,594	269
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	9,078	589	1,550	6,222	3,012	73,324	82,482

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	1,028	869	0	5,714	0
Petroleum Products	459	2,305	2,398	2,747	730	0	0
Pentanes Plus	0	0	149	238	0	0	0
Liquefied Petroleum Gases	0	0	1,230	2,509	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	332	1,565	688	0	696	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	332	1,565	688	0	696	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	92	409	16	0	0	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	92	409	16	0	0	0	0
Kerosene	0	0	43	0	0	0	0
Distillate Fuel Oil	35	331	272	0	34	0	0
0.05 percent sulfur and under	35	197	272	0	29	0	0
Greater than 0.05 percent sulfur	0	134	0	0	5	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	459	2,305	3,426	3,616	730	5,714	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 1996
(Thousand Barrels)**

Commodity	From I to		From II to			From III to	
	II	III	I	III	IV	I	II
Crude Oil	0	509	0	947	767	0	55,988
Petroleum Products	8,722	0	1,829	4,408	2,593	76,003	24,809
Pentanes Plus	0	0	0	236	0	0	852
Liquefied Petroleum Gases	0	0	1,319	2,948	181	3,011	6,177
Motor Gasoline Blending Components	0	0	13	0	0	0	1,538
Finished Motor Gasoline	5,733	0	386	1,095	917	37,892	10,273
Reformulated	0	0	0	739	0	9,656	739
Oxygenated	0	0	0	0	26	0	0
Other	5,733	0	386	356	891	28,236	9,534
Finished Aviation Gasoline	0	0	0	0	7	0	64
Jet Fuel	382	0	14	0	1,028	11,594	3,895
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	382	0	14	0	1,028	11,594	3,895
Kerosene	114	0	11	0	0	119	0
Distillate Fuel Oil	2,493	0	86	129	460	23,387	2,010
0.05 percent sulfur and under	1,965	0	28	121	450	12,375	1,856
Greater than 0.05 percent sulfur	528	0	58	8	10	11,012	154
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	8,722	509	1,829	5,355	3,360	76,003	80,797

Commodity	From III to		From IV to			From V to	
	IV	V	II	III	V	III	IV
Crude Oil	0	0	743	850	0	4,782	0
Petroleum Products	496	2,228	2,377	2,721	691	0	0
Pentanes Plus	0	0	137	296	0	0	0
Liquefied Petroleum Gases	0	0	1,171	2,425	0	0	0
Motor Gasoline Blending Components	0	0	0	0	0	0	0
Finished Motor Gasoline	376	1,534	709	0	656	0	0
Reformulated	0	0	0	0	0	0	0
Oxygenated	0	0	0	0	0	0	0
Other	376	1,534	709	0	656	0	0
Finished Aviation Gasoline	0	0	0	0	0	0	0
Jet Fuel	110	399	56	0	0	0	0
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	110	399	56	0	0	0	0
Kerosene	0	0	52	0	0	0	0
Distillate Fuel Oil	10	295	252	0	35	0	0
0.05 percent sulfur and under	10	162	252	0	30	0	0
Greater than 0.05 percent sulfur	0	133	0	0	5	0	0
Residual Fuel Oil	0	0	0	0	0	0	0
Miscellaneous Products	0	0	0	0	0	0	0
Total	496	2,228	3,120	3,571	691	4,782	0

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