

Table 17. Adjusted Sales of Residual Fuel Oil by End Use, 1998 and 1999

(Thousand Gallons)

Destination	Commercial		Industrial		Oil Company		Electric Utility	
	1998	1999	1998	1999	1998	1999	1998	1999
U.S. Total	590,388	619,429	1,484,331	1,630,313	105,233	118,898	6,748,744	4,729,990
PAD District I Total	474,619	589,678	1,184,856	1,235,458	70,478	77,771	5,808,888	3,945,889
Subdistrict IA Total	114,533	110,052	377,887	403,273	193	-	1,533,474	695,955
Connecticut	6,971	11,158	13,103	21,434	193	-	548,348	460,253
Maine	12,261	5,772	235,973	280,575	-	-	156,049	53,656
Massachusetts	61,707	62,918	77,531	47,781	-	-	765,721	45,585
New Hampshire	12,048	6,682	31,167	31,470	-	-	63,356	119,948
Rhode Island	16,897	19,734	12,808	14,145	-	-	-	16,513
Vermont	4,649	3,787	7,305	7,868	-	-	-	-
Subdistrict IB Total	349,468	463,446	215,510	237,062	70,056	77,528	1,697,931	1,286,190
Delaware	5,401	5,285	26,807	41,559	15,777	20,571	95,176	64,576
District of Columbia	183	95	-	-	-	-	-	-
Maryland	1,830	2,770	27,139	30,739	573	737	260,624	269,717
New Jersey	21,314	31,380	35,424	27,315	1,800	6,325	117,616	150,163
New York	294,704	395,230	80,709	85,388	658	840	1,048,993	659,514
Pennsylvania	26,037	28,686	45,430	52,062	51,248	49,056	175,523	142,220
Subdistrict IC Total	10,618	16,181	591,459	595,123	229	243	2,577,484	1,963,744
Florida	431	692	178,124	165,214	-	-	2,367,910	1,827,562
Georgia	50	10	52,670	55,952	-	-	6,687	6,182
North Carolina	4,966	5,325	200,893	219,238	-	-	-	48
South Carolina	282	510	69,124	59,410	99	104	8,521	5,356
Virginia	4,889	9,644	87,506	90,382	129	139	194,365	124,597
West Virginia	-	-	3,142	4,928	-	-	-	-
PAD District II Total	33,847	24,351	164,486	197,584	16,148	19,701	124,841	101,411
Illinois	5,027	4,157	6,528	8,328	-	-	36,859	17,191
Indiana	5,263	126	32,160	16,661	-	2	-	-
Iowa	33	-	3,812	5,326	-	-	-	-
Kansas	3,434	-	8,008	11,862	-	-	5,354	8,239
Kentucky	-	39	837	4,072	1,573	-	-	-
Michigan	72	140	13,668	12,263	3,727	5,344	78,287	73,496
Minnesota	7,020	8,234	12,957	14,545	2,415	6,406	2,414	2,205
Missouri	1,477	1,404	7,942	5,796	-	-	1,926	-
Nebraska	309	155	4,270	3,692	-	-	-	-
North Dakota	707	793	1,196	2,449	-	-	-	281
Ohio	29	-	32,706	59,738	4,167	3,620	-	-
Oklahoma	-	-	4,357	5,902	-	-	-	-
South Dakota	233	412	4,157	4,262	-	-	-	-
Tennessee	62	-	6,735	2,642	61	-	-	-
Wisconsin	10,181	8,891	25,152	40,047	4,204	4,329	-	-
PAD District III Total	-	-	107,120	137,644	1,491	-	439,878	237,281
Alabama	-	-	26,719	31,535	-	-	-	-
Arkansas	-	-	146	886	-	-	6,134	4,519
Louisiana	-	-	31,932	63,436	-	-	40,964	31,018
Mississippi	-	-	6,657	609	-	-	381,669	201,743
New Mexico	-	-	5,885	7,467	-	-	-	-
Texas	-	-	35,781	33,711	1,491	-	11,111	-
PAD District IV Total	424	691	4,796	3,897	4,188	490	-	-
Colorado	130	57	4	45	-	-	-	-
Idaho	145	-	54	319	-	-	-	-
Montana	25	117	413	491	4,188	469	-	-
Utah	120	517	4,061	2,643	-	21	-	-
Wyoming	3	-	265	400	-	-	-	-
PAD District V Total	81,497	4,708	23,073	55,730	12,927	20,936	375,137	445,409
Alaska	-	-	-	-	-	-	-	-
Arizona	-	-	851	1,453	-	-	-	-
California	2,570	-	1,318	26,451	24	3,816	-	-
Hawaii	74,216	306	426	577	12,867	17,087	374,749	445,409
Nevada	162	356	3,358	1,005	17	-	387	-
Oregon	3,116	2,544	6,050	7,601	-	32	-	-
Washington	1,432	1,503	11,070	18,643	20	1	-	-

See footnotes at end of table.

Table 17. Adjusted Sales of Residual Fuel Oil by End Use, 1998 and 1999 (Continued)

(Thousand Gallons)

Destination	Vessel Bunkering		Military		All Other		Total	
	1998	1999	1998	1999	1998	1999	1998	1999
U.S. Total	4,640,153	5,598,630	27,779	24,647	2,930	4,009	13,599,558	12,725,916
PAD District I Total	1,259,498	1,614,335	21,544	19,628	2,856	3,863	8,822,740	7,486,623
Subdistrict IA Total	8,962	6,028	5,491	5,896	351	139	2,040,891	1,221,343
Connecticut	215	23	397	630	112	57	569,338	493,556
Maine	7,658	4,889	4,576	5,031	239	-	416,757	349,923
Massachusetts	774	933	518	207	-	41	906,250	157,465
New Hampshire	262	8	-	28	-	-	106,833	158,136
Rhode Island	54	175	-	-	-	-	29,759	50,567
Vermont	-	-	-	-	-	41	11,954	11,696
Subdistrict IB Total	805,210	1,076,828	8,340	9,022	-	-	3,146,514	3,150,076
Delaware	59,641	92,459	136	149	-	-	202,937	224,599
District of Columbia	-	-	-	-	-	-	183	95
Maryland	44,909	47,484	4,797	4,427	-	-	339,872	355,873
New Jersey	287,280	343,418	2,752	745	-	-	466,185	559,346
New York	174,944	329,969	330	1,403	-	-	1,600,338	1,472,344
Pennsylvania	238,436	263,497	326	2,298	-	-	537,000	537,818
Subdistrict IC Total	445,326	531,479	7,713	4,710	2,505	3,724	3,635,334	3,115,204
Florida	333,511	404,228	335	-	2,067	3,436	2,882,379	2,401,132
Georgia	39,722	40,117	-	-	-	-	99,129	102,261
North Carolina	5,898	6,989	535	-	438	288	212,730	231,887
South Carolina	14,374	20,056	3,850	-	-	-	96,250	85,435
Virginia	51,821	60,090	2,993	4,710	-	-	341,705	289,562
West Virginia	-	-	-	-	-	-	3,142	4,928
PAD District II Total	21,245	17,328	599	688	16	73	361,182	361,136
Illinois	1,216	1,315	386	289	-	38	50,017	31,317
Indiana	13,180	13,048	-	-	-	-	50,603	29,837
Iowa	-	-	-	-	-	-	3,845	5,326
Kansas	-	-	115	399	-	-	16,911	20,500
Kentucky	-	-	-	-	-	-	2,411	4,111
Michigan	3,572	1,912	-	-	16	35	99,342	93,190
Minnesota	-	67	-	-	-	-	24,807	31,458
Missouri	175	256	-	-	-	-	11,520	7,456
Nebraska	-	-	-	-	-	-	4,579	3,847
North Dakota	-	-	-	-	-	-	1,903	3,524
Ohio	2,506	383	-	-	-	-	39,407	63,741
Oklahoma	-	-	97	-	-	-	4,454	5,902
South Dakota	-	-	-	-	-	-	4,391	4,673
Tennessee	-	-	-	-	-	-	6,858	2,642
Wisconsin	596	346	-	-	-	-	40,133	53,613
PAD District III Total	2,035,792	2,103,348	1,123	-	30	32	2,585,435	2,478,304
Alabama	35,990	46,093	-	-	-	-	62,709	77,628
Arkansas	-	-	-	-	-	-	6,281	5,405
Louisiana	882,305	1,080,421	-	-	-	-	955,201	1,174,875
Mississippi	45,290	48,644	-	-	-	-	433,615	250,997
New Mexico	-	-	-	-	30	32	5,916	7,499
Texas	1,072,207	928,189	1,123	-	-	-	1,121,713	961,901
PAD District IV Total	-	-	-	-	27	42	9,435	5,119
Colorado	-	-	-	-	-	-	135	102
Idaho	-	-	-	-	2	1	201	320
Montana	-	-	-	-	-	-	4,626	1,076
Utah	-	-	-	-	22	17	4,203	3,197
Wyoming	-	-	-	-	4	24	271	424
PAD District V Total	1,323,618	1,863,620	4,513	4,331	-	-	1,820,765	2,394,734
Alaska	310	12,216	-	-	-	-	310	12,216
Arizona	-	-	-	-	-	-	851	1,453
California	743,245	1,232,773	1,372	979	-	-	748,529	1,264,018
Hawaii	15,958	87,399	739	3,351	-	-	478,955	554,130
Nevada	-	-	-	-	-	-	3,925	1,361
Oregon	159,446	126,939	-	-	-	-	168,613	137,116
Washington	404,659	404,293	2,401	-	-	-	419,582	424,440

Dashes (-) = No data reported.

Note: Totals may not equal sum of components due to independent rounding.

Sources: • Energy Information Administration Form EIA-821, "Annual Fuel Oil and Kerosene Sales Report," for 1998 and 1999.

• Electric Utility data are based on data obtained on Form EIA-759, "Monthly Power Plant Report," and Form FERC-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

• Energy Information Administration's "Petroleum Supply Annual," Volume 1, 1998 and 1999, (DOE/EIA-0340(98)/1 - (99)/1).