Table 17. U.S. Refiner Residual Fuel Oil Volumes

(Million Gallons per Day)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1983	13.4	7.2	14.9	12.9	28.3	20.2
984	15.1	6.7	17.8	14.6	32.9	21.3
985	11.4	7.0	13.8	12.9	25.2	19.9
986	15.2	7.9	16.4	10.7	31.6	18.6
987	15.1	7.8	13.9	9.1	29.0	16.9
988	14.2	8.7	15.9	10.3	30.2	18.9
989	13.4	7.9	17.0	13.1	30.4	21.0
990	11.1	7.4	14.9	10.5	25.9	17.9
991	8.6	5.6	15.5	12.2	24.0	17.8
992	7.1	5.2	15.3	10.0	22.4	15.2
993	6.2	5.7	11.1	6.9	17.2	12.6
			9.3	6.2		
994	4.2	6.6 7.7		6.2 5.9	13.5	12.8
995	2.9		8.7		11.6	13.6
996	3.1	6.3	9.8	7.4	12.9	13.8
997	3.2	4.8	10.3	6.7	13.4	11.5
998	3.9	5.7	10.5	9.6	14.4	15.4
999	3.9	5.3	10.0	6.2	13.9	11.5
000	3.3	4.9	9.8	5.6	13.1	10.5
001	3.8	5.2	11.0	5.1	14.8	10.3
002	2.7	5.1	7.8	3.7	10.4	8.8
003	3.3	3.5	7.4	3.2	10.7	6.7
004	3.4	2.9	6.8	3.0	10.2	5.9
005	4.0	2.2	6.4	2.5	10.4	4.7
006	2.8	2.8	7.6	3.6	10.4	6.5
007	2.0	4.7	0.4	3.9	12.2	8.5
January	3.8	4.7	8.4			
February	4.3	3.1	8.5	4.2	12.8	7.3
March	3.8	3.0	7.7	4.2	11.5	7.3
April	4.6	3.4	8.4	4.7	13.0	8.0
May	2.7	2.7	8.3	5.2	11.0	7.9
June	3.4	2.2	6.9	4.5	10.3	6.7
July	2.3	3.0	8.9	4.4	11.2	7.5
August	2.6	3.6	7.2	5.9	9.7	9.5
September	2.1	3.2	8.6	4.7	10.7	7.9
October	2.6	3.2	7.6	6.0	10.2	9.2
November	2.0	3.4	7.5	6.6	9.6	10.1
December	2.7	2.5	6.3	6.2	9.1	8.7
007	3.1	3.2	7.8	5.0	10.9	8.2
008						
January	3.1	2.3	7.2	5.2	10.2	7.4
February	2.8	2.9	7.0	5.1	9.8	8.1
March	2.5	2.3	5.4	8.2	7.8	10.5
April	2.2	1.8	6.8	8.2	9.0	10.1
May	1.8	1.7	6.2	9.2	8.0	11.0
June	2.4	2.8	5.4	9.3	7.8	12.2
July	1.8	3.2	5.8	6.8	7.6	10.1
August	2.3	3.4	5.1	5.0	7.4	8.4
September	2.3	2.1	5.1	5.8	7.3	7.9
October	1.8	4.0	5.6	6.0	7.4	10.0
November	2.3	4.5	5.8	4.3	8.1	8.7
December	4.6	3.8	6.0	5.5	10.6	9.4
008	2.5	2.9	5.9	6.6	8.4	9.5
009						
January	5.7	3.3	6.8	5.5	12.5	8.8
February	4.1	3.6	5.8	5.8	9.8	9.4
March	2.8	3.8	5.6	7.3	8.4	11.1
April	1.9	2.3	5.5	5.4	7.4	7.7
May	2.5	2.6	4.9	6.4	7.3	9.1
June	2.8	2.6	4.9	6.2	7.8	8.9
July	2.5	3.4	5.9	7.0	8.4	10.3
August	2.5	3.3	5.3	7.6	7.7	10.8
September	1.9	2.6	5.9	7.0	7.8	9.5
October	1.9	1.8	6.0	9.0	7.9	10.8
November	2.4	2.7 2.4	5.8	7.8	8.2	10.4
			6.5	8.1	0.2	
December <b>009</b>	2.8 <b>2.8</b>	2.9	5.7	6.9	9.3 <b>8.5</b>	10.5 <b>9.8</b>

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

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."