Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State (Cents per Gallon Excluding Taxes)

Cooperatio Area	Aviation Gasoline		Kerosene-Ty	pe Jet Fuel	Kerosene		
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
Jnited States							
January	113.7	109.0	74.4	73.8	88.7	77.7	
February	114.9	108.7	71.7	71.5	84.8	73.9	
March	113.8	107.9	61.9	61.8	NA	63.5	
April	114.7	108.5	60.2	60.6	69.8	62.1	
May	115.7	108.2	58.9	59.4	68.5	60.4	
June	114.6	105.9	57.6	58.1	64.5	57.4	
July	NA	104.7	56.7	56.9	63.1	56.8	
August	114.6	109.0	59.1	59.1	64.9	60.6	
September	115.6	109.0	58.2	58.9	63.4	60.2	
October	113.9	104.7	61.5	61.1	72.9	63.8	
November	113.0	102.0	61.2	61.3	77.9	62.6	
December	107.7	99.1	56.3	55.6	75.1	57.8	
997 Average	112.8	106.5	61.3	61.3	74.5	65.3	
AD District I							
January	114.3	109.6	71.9	73.7	88.2	77.8	
February	115.0	108.7	68.9	70.0	84.1	72.6	
March	112.7	106.4	60.3	60.9	81.9	62.3	
April	114.1	105.7	58.8	59.7	NA	61.0	
May	114.8	105.5	58.2	58.5	73.6	61.0	
June	114.1	104.2	56.8	56.6	W	58.2	
July	112.9	103.1	56.6	57.8	W	57.1	
August	115.3	108.5	59.4	60.4	W	61.8	
September	116.1	107.4	57.6	59.1	72.7	60.5	
	113.8	107.4	60.5	61.5	74.9		
October						62.9	
November	111.5	101.4	59.4	60.6	74.8	62.2	
December	107.9	97.9	54.6	55.0	71.4	57.2	
997 Average	113.7	105.2	60.2	60.7	77.0	65.1	
Subdistrict IA							
January	W	115.7	75.9	NA	NA	79.9	
February	W	114.1	72.3	67.5	75.3	73.6	
	W		63.0		70.4		
March		111.1		59.1		65.8	
April	W	109.1	61.5	57.1	W	66.0	
May	W	106.6	61.4	56.8	74.1	61.7	
June	W	104.8	59.4	55.4	W	62.2	
July	W	W	59.2	63.1	W	W	
August	W	108.3	62.6	65.0	W	65.1	
September	W	109.6	60.5	64.6	W	63.6	
	W				W		
October	• •	105.4	63.7	66.2		66.8	
November	W	W	62.4	64.0	68.3	65.1	
December	W W	₩ 107.0	57.5 63.2	59.5 60.4	63.8 73.3	NA 61.7	
JUI Avelage	••	107.0	05.2	00.4	70.0	01.7	
Connecticut	14/	14/	75.0	70.0	14/	70.0	
January	W	W	75.6	76.0	W	78.9	
February	W	117.0	73.4	W	W	74.4	
March	W	116.6	64.1	W	W	65.4	
April	W	W	61.5	W	W	66.0	
May	W	W	61.9	W	W	W	
June	W	W	60.5	W	W	W	
July	W	W	60.1	62.4	W	W	
					v v		
August	W	114.2	62.7	64.1	-	W	
September	W	111.4	61.0	W	W	W	
October	W	112.3	64.6	67.0	W	W	
a	W	W	63.3	63.2	W	W	
November							
November December	W	W	58.5	W	W	W	

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

Coographia Area	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
laine						
January	W	_	W	84.2	W	82.7
	W	W	W	W	_	75.0
February						
March	W		W	67.9	-	66.8
April	W	W	W	67.5	_	67.2
May	W	W	W	W	_	65.8
June	W	W	W	67.0	_	61.7
July	W	W	W	65.6	_	W
August	W	W	W	69.8	_	65.1
3	W	_	W	66.7	_	63.3
September					_	
October	W	W	W	W	_	66.4
November	W	_	W	W	_	65.4
December	W	W	W	W	_	NA
997 Average	W	W	W	69.0	W	60.2
-						
lassachusetts January	W	114.0	W	76.4	NA	77.9
	W		W			
February		W		73.4	75.0	70.6
March	W	W	W	59.9	75.5	62.4
April	W	W	W	58.6	W	62.6
May	W	107.0	60.4	62.3	W	W
June	W	W	W	58.5	_	W
July	W	W	58.0	62.2	W	W
August	W	W	61.6	64.0	W	W
					- v v	W
September	W	W	59.3	63.7	_	
October	W	103.2	62.4	64.8	_	W
November	W	W	61.4	63.3	70.5	W
December	W	W	56.5	58.4	64.0	W
997 Average	W	W	62.2	62.3	73.5	65.4
lew Hampshire						
January	W	W	78.6	W	W	W
February	W	W	74.0	W	_	W
March	_	W	64.7	76.9	_	W
April	W	W	63.9	W	_	W
May	W	W	64.4	74.4	W	W
June	W	W	61.5	W	-	W
July	W	W	61.7	W	-	W
August	W	W	64.8	67.2	-	W
September	W	W	63.1	W	W	W
October	W	W	66.1	W	W	W
November	W	W	64.4	W	W	W
December	W	W	60.2	66.5	W	W
997 Average	w	w	65.3	74.3	w	w
_						
hode Island	_	W	78.1	W		W
January	-				_	
February	-	W	74.1	W	-	W
March	-	W	W	65.5	-	W
April	_	W	64.0	W	_	W
May	W	W	63.8	W	_	W
June	_	W	61.3	W	_	W
	W	W	61.8	W	_	W
July					_	
August	W	W	64.9	W	_	W
September	W	W	62.4	64.5	-	W
Oatabar	W	W	65.0	W	-	W
October						
November	W	W	W	64.0	_	W
	W _	W W	W W	64.0 59.7	- -	W W

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kerosene		
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
/ermont							
January	W	_	87.6	W	_	W	
		_			_		
February	W	-	81.7	W	_	73.6	
March	W	_	71.2	W	_	68.6	
April	W	_	69.3	W	_	W	
May	W	_	70.7	W	_	W	
June	W	_	66.9	W	_	_	
July	W	W	W	W	_	_	
August	W	W	W	W	_	W	
September	W	_	W	W	_	W	
•					_		
October	W	-	W	W	_	W	
November	W	W	W	69.4	_	_	
December	W	W	W	66.0	_	W	
997 Average	W	W	71.5	70.9	_	74.6	
			-			-	
Subdistrict IB							
January	W	112.5	72.1	73.8	86.7	78.1	
February	119.0	112.2	69.0	70.8	83.1	72.7	
March	117.3	108.7	60.1	61.0	82.8	62.0	
April	116.9	106.0	58.7	60.2	NA	60.9	
•	117.6	105.8	57.9	58.7	73.9	60.9	
May							
June	115.9	103.3	56.5	56.5	W	58.6	
July	114.4	102.6	56.2	57.5	W	56.9	
August	117.4	109.1	58.8	59.8	W	62.2	
September	117.4	107.5	57.3	58.8	72.6	60.4	
October	115.9	104.1	60.0	60.8	73.8	62.4	
November	W	102.6	58.8	60.1	72.2	61.7	
December	110.0	98.7	54.5	54.4	67.4	59.0	
997 Average	116.4	1 05.6	59.8	60.4	75.2	65.1	
337 Average	110.4	103.0	39.0	00.4	73.2	03.1	
Delaware							
January	_	W	W	W	W	W	
February	W	112.7	77.5	80.8	W	W	
March	W	112.8	66.8	W	W	W	
April	W	W	66.4	W	_	W	
May	_	W	67.6	W	_	_	
June	W	109.5	W	W	-	W	
July	W	104.7	65.6	W	_	_	
August	W	112.7	65.5	W	_	W	
September	W	108.9	64.1	69.4	_	W	
October	_	108.0	65.3	W	_	W	
November	W	W	W	W	_	W	
December	W	101.1	60.8	W	W	W	
997 Average	w	101.1 109.1	66.7	w	W	w	
oor revoluge	••	10011	00.1	••	••	••	
istrict of Columbia							
January	_	_	_	_	_	_	
February	_	_	_	_	_	_	
March	_	_	_	_	_	_	
April	_	_	_	_	_	_	
	-	_	_	_	_	_	
May	W	-	_	-	-	_	
June	-	-	_	W	_	-	
July	_	_	_	W	_	_	
August	_	_	_	W	_	_	
September	_	_	_	W	_	_	
		_	_	W	_	=	
October	-	_	_		_	_	
November	_	-	_	W	_	_	
December	_	_	_	W	_	_	
December	W			W			

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State (Cents per Gallon Excluding Taxes) — Continued

Coomentie Area	Aviation	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
Maryland							
January	W	W	71.0	74.8	W	77.6	
February	W	W	68.6	70.8	73.2	71.6	
March	W	W	60.9	61.0	W	61.4	
April	W	W	58.4	58.3	W	60.8	
May	W	W	58.0	58.0	W	59.2	
June	W	W	56.8	58.4	W	W	
July	W	W	56.5	57.4	_	57.0	
	W	W	58.9	61.2	W	60.4	
August							
September	W	W	58.2	59.0	W	58.9	
October	W	W	60.6	61.4	W	61.0	
November	W	W	59.8	58.3	65.7	62.7	
December	W	W	55.2	55.3	W	58.7	
997 Average	W	W	60.3	62.2	71.3	64.9	
lew Jersey							
	147	110 5	74.0	70.4	141	70.0	
January	W	113.5	71.9	72.4	W	76.2	
February	W	112.4	68.9	70.2	W	70.2	
March	W	106.9	59.9	59.8	W	60.5	
April	W	104.0	58.6	59.4	W	58.4	
May	W	102.7	57.6	58.4	W	59.4	
June	W	102.2	56.2	56.0	W	58.1	
July	W	101.0	56.0	56.8	W	56.0	
	W	107.4	58.4	58.5	W	60.4	
August							
September	W	108.7	57.3	58.3	W	58.5	
October	W	104.0	59.6	60.0	W	60.8	
November	W	102.7	58.5	59.3	W	59.7	
December	W	96.9	54.2	53.0	W	57.2	
997 Average	W	104.2	59.6	59.2	W	61.8	
lew York							
January	W	W	73.8	76.7	96.7	78.7	
February	W	W	71.0	72.5	92.9	73.9	
	W	W			85.9	64.3	
March			61.7	63.7			
April	W	105.9	60.1	61.8	78.6	64.2	
May	W	W	59.2	58.4	75.1	64.0	
June	W	101.7	58.4	57.1	W	60.4	
July	W	101.3	57.7	58.8	W	61.1	
August	W	111.0	60.0	61.5	W	64.9	
September	W	NA	58.6	59.9	W	62.6	
October	W	99.1	61.6	61.9	78.8	65.4	
	W	99.1 W		61.7			
November			60.8		81.7	63.0	
December	W W	W 104.1	56.3 61.1	57.2 61.9	78.2 81.2	60.5 68.0	
_			•	· · · · ·		33.0	
Pennsylvania	147	440.0	74.5	70.4	00.0	70.0	
January	W	116.6	71.5	73.1	96.2	79.2	
February	116.8	114.4	68.3	70.2	94.0	73.6	
March	114.5	111.4	59.1	60.0	92.6	62.5	
April	114.2	109.6	58.1	59.8	91.7	63.3	
May	115.2	110.6	57.7	59.5	90.0	61.9	
June	113.5	108.0	55.9	56.4	NA	59.2	
July	112.0	108.8	55.7	57.0	NA NA	59.4	
August	115.1	111.3	59.0	60.2	82.4	65.6	
September	116.0	108.0	56.5	58.3	80.9	61.8	
October	114.8	106.1	60.0	61.3	84.9	64.4	
November	112.2	104.2	58.1	59.8	85.3	63.9	
December	107.3	103.8	53.6	55.0	80.2	59.6	
997 Average	114.2	109.0	58.9	60.7	89.1	67.3	

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State (Cents per Gallon Excluding Taxes) — Continued

0	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
	111 7	100.2	71.1	72.6	06.7	77.0
January	111.7	108.2			96.7	77.2
February	112.8	107.3	68.2	69.4	90.0	72.4
March	110.4	105.3	59.9	61.6	NA	61.8
April	112.0	105.2	58.4	60.1	NA	60.0
May	112.0	105.2	57.9	59.0	70.7	60.8
June	111.5	104.5	56.5	57.5	67.0	57.3
July	110.5	103.5	56.5	57.8	67.0	58.3
August	112.8	108.2	59.4	60.7	72.1	61.0
September	114.1	107.0	57.3	59.0	75.7	60.3
October	111.7	104.4	60.6	62.1	NA	63.5
November	109.9	100.7	59.5	60.9	96.8	62.6
December	106.1	97.5	54.2	55.8	95.2	57.4
997 Average	111.4	104.8	60.0	61.3	89.5	66.0
lorida						
January	108.6	103.7	71.7	74.5	114.9	78.2
February	109.5	103.2	68.5	71.7	115.8	73.8
March	107.2	101.9	60.4	62.8	NA	62.9
April	107.8	102.3	58.8	60.7	119.8	60.6
May	108.2	102.4	58.3	60.0	W	61.3
June	107.5	101.7	57.1	58.9	W	58.2
July	106.1	100.8	56.7	58.9	65.3	58.2
August	107.8	103.4	59.9	61.4	W	60.4
September	109.5	103.5	57.7	59.7	W	59.6
October	108.6	101.4	61.0	63.0	W	63.5
November	106.9	98.6	60.0	61.9	W	63.3
December	103.3	94.9	54.5	56.4	108.8	58.6
997 Average	107.7	101.5	60.6	62.6	100.2	65.6
Georgia						
January	113.6	112.2	69.4	70.8	NA	77.1
February	114.2	111.2	66.6	66.6	100.4	72.0
March	111.1	107.2	58.1	59.8	NA	61.7
April	111.7	107.2	57.0	59.0	NA	59.0
May	112.2	106.7	56.9	57.4	124.0	W
June	111.7	105.8	54.8	56.1	W	57.2
July	109.7	102.7	55.3	56.1	114.2	W
August	112.9	107.7	57.9	59.4	NA	60.7
				57.5		60.2
September	112.3	106.8	55.8		114.6	
October	110.5	104.8	59.3	60.6	124.1	63.1
November	108.5	102.0	57.8	59.3	NA	62.7
December	104.6	98.5	52.5	54.4	108.0	56.5
997 Average	111.1	106.0	58.5	59.7	109.9	66.0
lorth Carolina						
	14/	110.1	70.7	74.0	07.4	70.0
January	W	116.1	70.7	71.6	87.1	76.9
February	W	W	68.1	68.9	NA	71.7
March	W	111.0	59.7	61.3	NA	60.8
April	W	109.9	58.1	59.0	W	59.4
May	W	111.1	57.3	58.8	W	60.0
June	W	109.8	56.5	57.0	W	56.9
July	W	109.2	56.4	58.6	W	58.1
August	W	115.8	58.9	61.5	W	60.6
September	W	112.5	57.3	60.0	74.3	60.1
October	W	108.6	60.5	63.3	W	63.0
				62.5	84.6	62.1
					8/1/6	
November	W	103.9	59.8			
	W W	103.9	55.6	56.7	80.3	56.7

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
	115.9	114.7	75.2	77.6	115.2	77.3
January						
February	117.8	113.5	72.8	75.3	NA	71.9
March	114.5	110.8	64.6	66.8	106.3	61.0
April	115.3	W	62.9	65.8	NA	59.8
May	114.6	109.8	62.4	61.5	96.5	60.3
June	115.4	110.5	60.9	62.4	NA	57.3
July	114.2	107.3	61.1	63.7	75.1	58.8
August	117.8	113.3	64.3	65.1	80.9	61.6
September	118.3	111.0	62.0	62.4	79.4	60.8
October	117.3	107.1	65.2	65.6	NA	63.7
November	114.9	102.1	64.5	64.3	109.2	62.6
December	110.2	99.5	58.2	58.1	107.0	57.5
997 Average	115.5	109.5	64.6	64.7	106.3	65.7
or morage	110.0	103.3	04.0	V-1.1	100.0	05.1
irginia						
January	W	W	71.1	73.6	79.9	76.9
February	W	W	68.5	71.2	77.6	73.4
March	W	116.1	60.1	62.6	W	62.7
	W	114.1			W	
April			58.4	61.0		60.3
May	W	W	58.0	60.4	NA	61.1
June	W	108.4	56.9	59.2	W	56.9
July	W	109.5	56.7	59.0	NA	58.4
August	W	W	59.5	61.8	W	61.0
September	W	W	57.4	59.9	W	60.2
October	W	109.1	60.6	62.9	W	63.7
November	117.3	W	59.7	61.4	70.7	62.7
December	W	W	54.0	55.7	62.5	57.9
997 Average	W	112.2	59.9	62.0	73.6	66.5
Vest Virginia						
January	W	W	W	78.4	85.2	81.3
February	W	W	W	74.6	83.9	77.1
March	W	111.0	W	68.4	78.7	70.1
April	W	108.9	W	64.7	83.4	69.5
May	W	W	W	64.2	79.2	67.4
June	W	109.5	W	62.5	70.0	62.1
July	W	W	W	62.1	70.9	W
August	W	W	W	63.2	NA	W
	W	W	W	62.0	80.0	NA
September						
October	W	W	W	65.5	85.0	71.9
November	W	W	W	64.1	80.8	72.5
December	W	W	W	60.0	81.7	63.3
997 Average	W	109.7	W	65.0	82.7	72.4
AD District II						
AD District II	440.0	1010	74.7	74.0	00.0	
January	110.8	104.8	71.7	74.0	89.0	77.8
February	110.8	104.9	69.6	71.5	NA	75.0
March	108.7	101.8	60.6	64.1	71.5	66.5
April	109.4	100.9	59.3	61.7	68.8	66.0
May	108.9	103.2	58.5	62.1	66.8	67.0
June	110.2	101.2	57.7	60.5	63.6	62.7
July	106.4	98.8	58.1	59.5	66.1	58.9
August	107.7	104.6	60.0	61.0	W	61.0
September	108.8	101.5	58.0	59.6	W	61.2
October	106.3	98.3	61.5	62.9	NA	66.2
November	103.2	94.5	60.8	62.6	NA	66.5
December	99.2 107.4	92.2	55.6	56.8	NA	59.0
997 Average		100.5	60.9	62.7	72.4	68.1

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State (Cents per Gallon Excluding Taxes) — Continued

	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
llinois						
January	W	W	70.2	74.9	120.1	75.7
February	W	W	67.2	71.0	NA	73.9
	W	* * *				
March		W	59.0	62.5	104.0	63.8
April	W	W	57.6	60.0	NA	63.9
May	W	W	57.1	61.0	W	65.3
June	W	W	56.1	59.0	NA	58.4
July	W	W	56.0	59.2	W	55.4
August	W	W	58.6	60.7	69.1	W
September	W	102.7	56.2	59.8	74.6	56.0
October	W	W	60.0	62.2	W	62.6
November	W	W	58.6	62.6	W	62.1
December	W	W	53.2	57.6	W	54.5
997 Average	W	W	59.0	62.1	105.5	62.7
ndiana						
January	W	110.7	71.0	72.1	W	76.8
February	W	W	68.3	68.3	W	76.2
March	W	108.3	59.7	61.5	W	67.5
April	W	106.3	57.9	58.8	116.2	66.2
	W				W	
May		106.4	57.6	60.5		66.3
June	W	106.5	56.8	56.6	W	63.0
July	W	103.3	57.1	57.7	W	59.8
August	W	104.8	59.3	59.0	W	62.3
September	W	103.7	57.4	59.5	W	61.2
October	W	102.9	61.2	63.9	W	67.7
November	W	99.1	60.2	63.2	W	67.4
December	W	93.5	55.0	56.7	W	59.2
997 Average	w	104.4	60.4	60.6	w	68.7
0440						
owa January	W	W	73.8	75.7	_	80.8
February	W	W	72.4	76.4	_	79.7
March	W	W	65.4	71.4	_	74.9
	W	W			_	74.5 W
April			65.3	67.1		
May	W	W	66.5	67.4	_	W
June	W	102.8	62.4	64.4	_	W
July	W	100.3	61.5	62.6	-	_
August	W	105.2	64.0	64.2	_	69.0
September	W	103.1	61.3	61.4	_	70.1
October	W	101.5	65.2	66.9	_	W
November	W	97.3	64.0	66.0	_	74.4
December	W	94.8	58.2	60.4	_	66.5
997 Average	w	102.6	64.6	66.0	_	75.0
(anaoa						
(ansas	10/	4074	10/	70.0		04.4
January	W	107.1	W	76.6	_	84.1
February	W	W	72.2	75.3	_	80.2
March	W	W	67.3	70.5	_	77.2
April	W	W	W	66.9	-	76.9
May	W	W	W	66.8	_	W
June	W	W	W	63.5	_	74.2
July	W	W	W	63.5	_	W
August	W	W	W	64.2	_	76.4
					_	
September	W	W	62.2	62.2	_	74.6
October	W	W	64.9	66.4	_	77.4
November	W	W	65.9	66.0	_	75.4
	14/	14/	14/	60.2	_	67.6
December	W	W	W	60.2	_	07.0

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

0	Aviation	Gasoline	Kerosene-Ty	pe Jet Fuel	Kerosene		
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
Kentucky							
January	W	W	72.9	77.6	95.4	80.9	
February	W	W	73.3	W	94.1	78.5	
March	W	W	62.4	59.8	94.4	70.6	
		W					
April	113.7		61.0	W	96.4	69.1	
May	114.5	W	60.7	61.9	94.9	68.0	
June	117.3	W	58.3	58.8	93.0	63.8	
July	116.7	W	58.8	57.7	NA	61.4	
August	W	W	61.5	62.6	W	64.5	
September	115.8	W	59.4	60.9	81.0	63.9	
October	115.7	W	61.5	61.0	94.7	71.6	
		W					
November	113.1		61.9	61.0	94.3	71.7	
December	109.8	W	55.1	56.1	93.4	61.8	
997 Average	115.4	W	61.9	61.3	94.3	72.3	
lichigan							
January	W	W	72.4	74.0	123.1	75.8	
February	W	W	71.5	70.7	119.8	72.9	
March	109.5	91.4	61.9	63.2	NA .	67.0	
April	W	91.2	59.8	61.3	117.9	65.6	
May	W	94.5	58.5	61.2	NA	67.0	
June	111.0	90.7	58.6	59.4	NA	62.2	
July	W	89.9	58.8	59.5	NA	57.8	
August	W	97.8	60.0	61.9	99.5	60.5	
	109.2	90.0			NA	61.3	
September			58.6	59.8			
October	105.6	86.9	61.8	62.2	NA	64.3	
November	W	83.6	61.7	62.0	123.3	67.9	
December	W	81.6	56.9	56.6	118.5	59.0	
997 Average	108.9	90.7	61.5	62.4	119.9	67.4	
/linnesota							
January	W	W	73.6	74.5	W	83.1	
February	W	W	W	NA	W	81.1	
March	W	W	60.8	63.4	W	70.0	
April	W	W	60.5	62.4	W	70.3	
May	W	W	W	62.2	W	67.5	
June	W	W	59.8	NA	W	69.2	
July	W	NA	61.9	NA	W	68.8	
	W	W	NA	63.5	W	70.8	
August							
September	W	NA	60.0	60.6	W	68.1	
October	W	NA	63.6	NA	W	73.9	
November	W	NA	63.5	NA	W	72.2	
December	W	W	58.7	NA	W	64.5	
997 Average	W	101.5	62.8	65.2	W	72.9	
liccouri							
lissouri	1017	100.4	70.0	70.5		00.0	
January	104.7	108.4	70.9	76.5	_	80.3	
February	W	W	70.5	74.5	-	78.7	
March	W	W	63.5	67.8	-	70.6	
April	W	W	61.8	65.5	_	71.9	
May	W	W	61.9	63.3	_	71.3	
	W	W	59.3	61.9	_	, 1.3 W	
June					_		
July	W	101.6	58.6	60.1	_	W	
August	W	W	60.2	59.5	_	66.2	
September	W	W	57.9	60.9	-	W	
October	W	W	62.7	63.0	_	69.5	
November	W	W	61.5	65.5	_	69.9	
					_		
997 Average	W	W	57.7	59.5	_	62.9	
	101.6	W	62.0	64.1	_	73.1	

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State (Cents per Gallon Excluding Taxes) — Continued

Coorrentie Area	Aviation	Gasoline	Kerosene-Type Jet Fuel		Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	W	W	72.4	72.4	_	81.6
February	W	W	70.8	73.9	_	82.1
March	W	W	62.8	68.3	_	74.1
April	W	W	61.6	65.4	_	W
May	W	W	61.5	66.0	_	
June	W	W	59.4	62.4	_	W
July	W	W	58.2	64.0	_	v v
					_	
August	W	W	60.2	65.7	_	
September	W	W	57.9	63.9	_	W
October	W	W	62.8	67.1	_	W
November	W	W	61.8	66.3	_	W
December	W	W	57.0	60.8	_	66.0
1997 Average	w	w	62.0	66.5	_	77.1
North Dakota	141		00.1	0= 0		
January	W	W	80.1	87.2	-	W
February	W	W	75.9	82.7	-	W
March	W	W	69.1	80.2	-	_
April	W	W	66.9	77.4	_	W
May	W	W	71.4	74.6	_	_
June	W	W	65.4	73.0	_	_
July	W	W	65.1	70.1	_	W
,	W	W	68.2	71.1	_	V V
August					_	- 14/
September	W	W	65.2	69.4	_	W
October	W	W	69.5	74.0	_	W
November	W	W	67.9	72.9	_	W
December	W	W	61.8	68.7	_	W
1997 Average	W	W	69.5	74.5	-	W
Ohio						
January	W	105.1	72.8	73.8	95.6	77.2
February	W	103.4	70.4	72.2	92.7	75.5
	109.3	99.1	61.6	62.6	91.4	66.8
March						
April	W	97.6	59.8	60.5	NA To a	67.4
May	W	99.9	59.6	60.4	78.9	68.6
June	W	98.6	58.1	58.3	67.8	62.7
July	W	97.0	58.3	58.0	66.2	59.1
August	112.1	102.2	60.6	60.2	71.5	62.2
September	W	100.2	58.7	57.8	73.6	61.7
October	108.4	95.6	61.7	61.7	NA	67.3
November	106.1	93.6	61.4	61.2	96.8	67.3
December	101.6	87.9	56.2	56.2	92.0	59.8
1997 Average	109.8	98.3	61.4	61.5	88.4	68.8
_						
Oklahoma	10/	14/	70.0	70.4		70.0
January	W	W	72.3	72.1	-	76.6
February	W	W	69.3	70.5	W	74.5
March	W	W	62.9	66.4	_	72.1
April	W	W	60.8	63.7	-	72.7
May	W	W	60.8	62.1	_	72.0
June	W	W	58.6	61.2	_	W
July	98.7	99.3	58.3	57.5	=	W
August	W	105.4	59.7	58.9	_	69.7
	104.0	103.7	57.8	58.2	_	W
September					_	
October	99.5	99.7	62.7	61.8	_	68.0
November	99.8	96.4	61.4	61.1		66.9
December	94.4	W	55.3	54.3	W	63.2
1997 Average	100.2	101.9	61.8	61.5	W	69.9

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State (Cents per Gallon Excluding Taxes) — Continued

Coomentie Area	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	W	W	74.3	76.6	_	84.5
February	W	W	74.1	W	_	84.4
March	W	W	68.4	73.0		W
	W	W		73.0 W	_	_
April			68.2		_	
May	W	W	67.9	69.1	_	W
June	W	106.4	63.2	66.3	_	_
July	W	103.3	62.4	W	_	W
August	W	W	63.7	66.1	_	W
September	W	107.1	62.1	W	_	W
October	W	W	67.6	69.3	_	W
November	W	W	66.2	67.0	_	W
December	W	96.6	60.1	64.3	_	W
997 Average	w	105.4	66.6	68.3	_	77.1
	••	100.7	55.0	55.5		
ennessee						
January	113.4	112.0	70.3	75.2	90.7	78.2
February	114.4	111.2	68.3	71.4	85.6	72.5
March	111.7	106.6	58.5	63.6	84.0	61.3
April	112.6	105.4	56.9	61.6	83.3	60.4
May	112.8	106.7	57.2	61.9	W	61.4
June	112.1	104.6	56.3	60.6	W	57.9
July	111.0	106.4	56.5	60.4	W	58.7
August	W	109.5	58.3	64.1	W	60.6
September	W	106.0	57.3	60.7	W	62.0
October	W	105.5	60.4	64.7	NA	64.2
November	W	101.5	59.0	63.8	89.0	63.4
December	W	99.3	53.6	57.2	87.1	57.2
997 Average	112.0	106.1	59.2	63.4	82.8	66.4
Visconsin						
January	W	W	72.1	74.7	W	78.7
February	W	W	68.6	72.0	W	76.1
March	W	W	60.0	63.8	W	69.9
April	W	W	58.9	63.2	W	68.1
May	W	W	59.1	62.8	W	69.9
June	W	109.7	56.5	60.2	W	63.5
July	W	103.7	58.5	59.9	-	63.2
August	W	107.2	59.1	62.9	-	63.9
September	-	104.3	58.5	60.2	W	63.6
October	W	102.2	61.4	63.8	W	67.6
November	W	W	60.1	62.5	W	69.7
December	W	W	55.6	56.4	W	60.6
997 Average	W	106.3	61.1	62.6	W	69.6
AD District III						
January	108.8	101.7	69.5	70.0	96.6	73.0
February	107.1	99.7	65.9	66.9	92.4	69.4
March	105.1	101.6	57.9	58.0	NA 70.0	58.4
April	104.3	101.3	56.2	57.3	73.2	57.5
May	105.8	98.9	55.8	56.3	77.9	55.0
June	104.3	98.1	54.5	55.1	72.4	54.6
July	NA	97.2	54.4	54.7	69.0	54.5
August	107.7	100.9	56.7	57.0	W	56.7
September	107.5	100.3	55.1	55.5	70.7	55.3
October	105.0	98.2	58.3	58.6	82.0	58.9
November	104.3	94.6	57.0	57.4	84.2	57.6
December	99.7	88.6	51.9	51.4	79.7	53.2
997 Average	99.7 99.9	98.6	57.4	58.0	79.7 79.8	57.9

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

O	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Mabama						
January	112.4	109.7	72.8	74.0	W	82.1
February	W	109.5	70.3	71.3	W	77.5
March	109.6	109.8	61.1	62.1	W	68.4
April	109.6	106.8	60.0	62.1	W	68.0
May	110.6	105.1	59.3	61.5	W	68.3
June	109.4	106.9	58.3	60.7	W	63.6
					W	62.9
July	106.7	104.4	58.4	60.9		
August	W	107.2	60.5	63.3	W	62.4
September	W	106.8	58.8	61.3	W	61.5
October	W	106.6	62.0	65.4	W	NA
November	W	104.3	60.9	64.2	W	68.0
December	104.0	103.0	55.6	58.5	W	59.0
997 Average	109.5	106.7	61.3	64.1	W	68.1
_	-					
rkansas	14/	14/	75.4	70.0	14/	70.0
January	W	W	75.1	76.0	W	70.9
February	W	W	72.8	72.8	-	W
March	W	W	64.0	63.4	_	W
April	W	W	61.5	61.8	_	W
May	W	W	61.7	62.7	_	W
June	W	W	59.8	59.3	_	W
July	W	W	60.1	59.9	_	W
	W	W	62.8	58.8	_	W
August					_	
September	W	W	60.8	62.8	_	W
October	W	W	64.4	61.6	_	W
November	W	W	63.1	58.3	_	W
December	W	W	57.1	53.7	W	W
997 Average	W	W	63.3	60.5	W	W
ouisiana.						
January	109.5	106.5	68.4	70.7	78.6	71.4
February	W	106.6	66.9	67.3	W	67.0
March	107.2	103.8	57.8	56.6	W	60.4
April	W	103.4	55.8	55.8	W	W
May	W	102.7	55.7	56.7	W	56.8
June	W	102.4	54.6	53.9	W	53.6
July	W	100.8	53.9	55.7	W	W
August	W	105.5	57.2	57.7	_	W
September	108.1	103.0	54.7	55.1	W	55.2
October	106.3	100.5	58.0	58.5	W	55.9
November	W	95.5	56.9	55.8	W	56.8
December	100.2	92.8	51.7	50.0	73.2	51.7
997 Average	106.9	101.8	57.0	56.8	W	56.6
Alasia simul						
/lississippi	10/	\\\	60.0	60.7	\\\	74.4
January	W	W	69.8	69.7	W	71.4
February	W	106.5	64.9	65.3	W	NA
March	W	W	57.3	57.1	W	W
April	W	W	55.3	55.6	W	W
May	W	105.1	54.5	54.2	W	W
June	106.3	W	54.4	54.9	W	W
July	W	102.3	53.4	53.1	W	W
	W	108.3	57.0	57.5	W	W
August						
September	W	W	54.4	54.6	W	62.0
October	W	99.3	57.1	57.5	W	58.6
November	W	W	56.4	57.3	W	W
December	W	97.4	50.9	52.1	W	52.5
	W					

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

Coornenhio Avec	Aviation Gasoline		Kerosene-T	Kerosene-Type Jet Fuel		Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
lew Mexico							
January	W	W	77.3	75.1	W	W	
February	W	W	75.7	72.5	_	W	
March	W	W	65.1	64.2	_	W	
April	W	W	63.5	63.2	_	W	
May	W	W	62.9	62.3		W	
	W	W			_	W	
June			60.5	61.4	_		
July	W	W	59.6	NA	_	W	
August	W	W	62.5	NA	_	W	
September	W	W	60.9	NA	_	W	
October	W	W	64.2	NA	W	W	
November	W	W	63.3	NA	_	W	
December	W	W	58.0	NA	W	W	
1997 Average	w	w	64.6	63.4	w	ŵ	
JUI AVEI AYE	**	VV	04.0	03.4	44	**	
exas							
January	107.2	99.1	69.5	69.8	W	70.4	
February	104.4	96.4	65.4	66.9	_	67.4	
March	102.2	98.1	57.7	58.1	W	58.6	
	102.2	98.6	56.1	57.4	W	61.5	
April		98.6	55.7		vv —		
May	103.0			56.1		54.8	
June	101.2	94.6	54.3	55.1	77.1	W	
July	NA	93.3	54.5	54.4	W	W	
August	106.9	97.2	56.3	56.7	W	W	
September	105.5	96.9	55.1	55.4	W	54.6	
October	103.0	94.8	58.3	58.6	W	58.9	
November	103.2	91.5	56.8	57.6	W	57.3	
December	99.1	85.5	51.9	51.5	61.8	52.4	
997 Average	92.7	95.2	57.3	58.0	66.3	57.0	
_							
PAD District IV	400.7	100.4	70.4	70.4	14/	00.4	
January	109.7	108.4	79.4	78.4	W	83.1	
February	109.5	107.2	77.9	75.1	W	82.4	
March	107.7	105.2	74.0	70.4	W	78.9	
April	108.0	105.6	69.3	66.9	W	81.4	
May	110.6	105.4	71.6	66.3	_	83.0	
June	112.2	106.6	69.1	65.2	_	75.2	
July	110.7	106.3	67.1	63.0	_	71.4	
	112.1	110.3	68.0	65.1	-	73.5	
August					_		
September	114.7	108.4	67.7	63.8	_	NA	
October	111.4	105.6	68.4	65.9	-	80.7	
November	113.8	101.4	73.1	65.1	W	80.1	
December	111.3	99.6	67.2	63.4	W	75.4	
997 Average	111.4	106.2	71.0	67.3	W	78.9	
Colorado							
	W	W	72.6	75.3		80.5	
January					_		
February	W	W	71.4	71.9	_	78.6	
March	W	W	64.1	66.8	_	74.8	
April	W	W	62.7	62.7	-	79.2	
May	W	W	61.8	62.4	_	78.2	
June	W	W	59.8	61.3	_	72.6	
July	W	W	58.6	NA	_	68.1	
August	W	W	58.9	NA NA	_	69.2	
	W	W		NA NA	_		
September			58.9		_	NA 77.4	
October	W	W	60.4	NA	-	77.4	
November	W	W	NA	NA	_	79.9	
December	W	W	57.7	NA	_	70.7	

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State (Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
ula la a						
ldaho	147	14/	04.0	NIA		147
January	W	W	91.9	NA 22.5	_	W
February	-	W	90.0	92.5	_	W
March	W	W	85.0	82.9	_	W
April	W	W	83.3	79.5	_	W
May	W	W	80.1	76.2	_	W
June	-	W	79.4	73.8	-	_
July	W	W	76.1	71.8	_	W
August	W	W	77.7	75.0	_	W
September	W	W	78.2	75.5	_	W
October	W	W	79.7	76.9	_	W
November	W	W	80.2	78.5	_	W
December	W	W	76.2	77.1	_	W
1997 Average	W	W	81.7	78.4	_	w
.						
Montana						
January	W	-	85.8	W	-	W
February	W	_	85.7	89.2	_	_
March	W	_	84.1	85.4	_	_
April	W	W	83.4	84.6	_	_
May	W	_	84.2	86.5	_	_
June	W	_	83.3	83.5	_	W
July	W	W	77.3	78.5	_	
August	W	W	75.5	77.8	_	W
September	W	_	76.0	78.4	_	W
October	W	W	76.5	78.5	_	W
	W				_	W
November		-	77.4	81.6	_	
December	W W	_ W	76.8	80.7	_	W
1997 Average	VV	VV	80.2	81.8	_	75.6
Utah						
January	W	105.9	85.0	88.3	_	W
February	W	W	83.3	89.0	_	W
March	W	102.1	80.1	86.5	_	W
April	W	102.0	76.5	84.1	_	W
May	W	101.1	77.6	82.5	_	W
June	W	105.0	74.0	80.2	_	W
	W	106.4	71.7	77.8		W
July	W	106.4	73.7	77.6 78.7	_	W
August						
September	W	106.1	73.4	78.5 70.7	_	W
October	W	104.4	74.3	79.7	_	W
November	W	101.6	78.2	76.0	_	_
December	W	97.5	76.8	78.1	_	W
1997 Average	111.7	104.0	76.9	81.4	-	W
Wyoming						
January	W	W	86.7	W	W	W
February	W	W	85.4	W	W	W
March	W	W	82.4	W	W	_
April	W	W	79.3	W	W	_
	W	W	78.0	W	- vv	_
May				W		- \
June	W	W	77.9		_	W
July	W	W	75.6	W	_	_
August	W	W	76.0	W	-	W
September	W	W	76.2	W	_	_
October	W	W	77.7	W	-	_
November	W	W	72.6	W	W	_
December	W	W	70.4	W	W	W
December	**	**	70.1	• • •	**	• • •

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State (Cents per Gallon Excluding Taxes) — Continued

	Aviation	Gasoline	Kerosene-T	ype Jet Fuel	Kerosene	
Geographic Area Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V						
January	120.1	119.5	80.9	79.1	78.1	85.9
February	124.1	117.9	78.9	80.1	W	86.6
March	125.8	119.8	65.6	67.3	W	NA
April	128.7	122.1	63.8	64.9	W	73.7
May	128.5	NA	60.7	62.8	W	NA
June	125.0	118.2	59.5	62.3	NA	NA
July	122.2	117.1	56.8	58.8	NA	NA
August	122.5	118.4	59.5	62.0	W	NA
September	126.9	122.1	60.3	63.2	NA	NA NA
October	128.0	118.8	64.2	65.0	W	NA
November	126.0	117.1	65.6	65.9	W	75.3
December	119.0	115.8	61.0	61.7	W	71.1
997 Average	124.9	118.7	64.4	66.1	63.0	77.3
Alaska						
January	W	139.5	82.4	79.8	_	W
					_	
February	W	136.7	82.9	81.8	-	_
March	W	139.3	70.4	77.0	_	_
April	W	138.7	66.5	67.9	_	_
May	W	W	64.7	63.1	_	W
June	W	127.0	62.5	63.2	_	_
July	W	125.6	59.8	59.5	_	_
August	W	128.4	62.5	67.8	_	_
					_	- 14/
September	W	129.0	63.1	71.9	_	W
October	W	129.6	66.3	69.2	_	
November	W	W	68.7	70.2	_	W
December	W	130.9	64.3	NA	_	_
997 Average	W	130.6	67.1	68.4	-	W
Arizona						
January	113.0	113.4	83.6	84.9	W	W
February	115.1	113.4	81.4	80.9	_	W
	114.1	114.0	66.0	68.0	_	-
March						
April	115.4	113.8	65.2	67.3	_	W
May	W	114.3	62.0	63.6	_	W
June	W	114.0	61.1	NA	W	_
July	W	110.8	58.7	NA	_	W
August	W	113.6	60.8	NA	W	W
September	W	112.9	60.7	NA	_	W
October	W	111.4	65.4	65.9	W	W
November	W	109.7	66.9	69.0	W	_
	W					W
December 1997 Average	111.0	106.7 112.3	61.1 66.1	64.3 67.4	W	w
			••••	•	••	
California	400 7	445 7	00.4	70.0	144	20.1
January	120.7	115.7	80.1	78.0	W	83.4
February	W	116.2	77.6	79.4	W	NA
March	124.3	119.0	64.5	63.8	W	66.9
April	127.9	119.4	63.0	63.2	_	66.6
May	126.2	NA	59.7	61.3	_	65.2
June	121.5	113.9	58.8	58.8	_	60.3
					_	
July	117.6	111.9	56.0	56.8	_	NA
August	119.7	113.6	58.7	59.2	_	NA
September	125.1	117.9	59.6	59.5	_	NA
October	127.5	117.4	63.5	63.0	_	NA
November	125.3	114.4	64.8	64.6	_	68.1
December	120.3	112.0	60.3	59.4	W	63.9
1997 Average	123.2	115.0	63.6	64.3	W	68.8

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
lawaii						
January	_	W	84.0	W	_	_
February	_	W	83.5	W	_	_
March	_	W	69.7	W	_	_
April	_	W	66.7	W	_	_
May	_	W	63.8	W	_	_
June	_	W	62.4	W		
	_				_	_
July	_	W	60.0	W	_	_
August		W	62.2	W	_	_
September	-	W	62.8	W	_	_
October	-	W	W	W	_	_
November	-	W	68.3	W	_	-
December	-	W	63.5	W	_	-
997 Average	_	W	67.9	W	-	_
levada						
January	_	W	83.6	85.4	_	_
February	W	W	81.3	83.1	_	_
March	W	109.5	66.1	68.6	_	w
	W		65.3	67.7	_	vv _
April		114.8			_	_
May	W	114.0	62.1	63.8	_	_
June	W	112.4	60.8	63.4	_	_
July	W	111.0	58.4	61.8	_	_
August	W	110.5	60.9	64.2	_	-
September	W	113.3	60.8	63.8	_	W
October	W	113.7	66.1	67.7	_	W
November	W	110.9	67.0	70.6	_	W
December	_	110.9	61.7	62.6	_	W
997 Average	W	111.9	66.4	68.2	-	w
Dregon						
January	_	W	80.9	85.1	_	W
February	_	114.5	79.2	84.3	_	88.4
March	_	115.4	64.8	68.1		W
	W					
April		W	63.5	68.0	W	78.4
May	W	117.8	60.3	64.8	NA	NA
June	W	116.2	59.1	63.3	NA	W
July	-	115.7	56.4	60.8	NA	NA
August	W	119.7	59.3	63.4	NA	NA
September	W	120.5	59.9	63.5	NA	NA
October	-	119.5	64.1	67.2	NA	NA
November	_	W	65.1	68.2	-	81.0
December	W	W	60.5	61.8	_	W
997 Average	W	117.5	64.0	67.5	W	80.0
Vashington						
. •	W	W	80.7	81.6	W	86.5
January					VV	
February	W	W	78.4	82.9	-	87.5
March	W	W	65.2	NA	W	NA 70.0
April	W	W	63.0	69.9	_	79.3
May	W	W	59.9	NA	W	NA
June	W	W	58.3	NA	W	NA
July	W	W	55.2	NA	-	NA
August	W	W	58.6	NA	_	NA
September	W	W	59.4	NA	_	NA
October	W	W	63.6	NA	_	80.7
November	W	W	64.2	70.1	_	82.2
December	W	W	59.5	65.8	_	76.4
					-	
1997 Average	W	W	63.4	70.8	W	82.3

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.

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