Table 38. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent			Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
Jnited States							
	440.0	405.4	05.4	05.0	404.0	040	
January	119.2	105.4	95.1	85.3	104.6	94.8	
February	124.3	105.2	97.8	93.4	106.5	99.0	
March	121.8	104.9	95.2	92.1	102.3	96.9	
April	119.3	114.0	100.7	100.4	104.8	105.4	
Mav	123.9	121.4	121.0	120.1	121.7	120.5	
June	145.7	138.8	143.4	137.0	144.0	137.8	
July	149.5	141.1	138.4	140.2	140.8	140.5	
August	164.2	158.5	152.2	156.3	155.0	157.0	
September	168.4	154.8	151.6	154.5	154.6	154.6	
October	173.4	165.7	153.1	156.1	156.7	158.3	
November	175.9	177.2	166.0	169.1	168.2	171.8	
December	183.5	172.8	165.7	167.2	170.0	169.0	
2009 Average	142.2	134.9	131.2	133.7	134.0	134.1	
PAD District I							
January	124.8	108.3	94.3	88.2	111.8	101.7	
February	131.5	108.5	100.6	96.8	115.7	104.7	
March	140.7	106.9	98.1	95.0	113.5	102.4	
April	136.7	117.0	104.5	103.9	114.1	112.0	
May	144.1	123.2	121.3	123.5	126.4	123.3	
June	160.5	138.7	142.2	143.4	147.2	140.0	
July	155.1	142.8	141.3	141.4	144.6	142.3	
August	173.0	159.8	154.3	159.2	157.7	159.5	
3		155.9	154.1				
September	169.7			157.8	156.4	157.0	
October	185.0	168.5	158.3	162.5	163.8	165.4	
November	193.4	179.5	172.0	175.2	177.2	177.8	
December	192.2	175.2	168.2	172.7	177.4	174.0	
2009 Average	147.6	135.7	132.2	135.2	137.4	135.5	
Subdistrict IA							
January	135.4	102.9	116.0	88.5	129.5	102.0	
				W		99.4	
February	128.2	100.2	122.7		126.7		
March	131.3	98.2	118.1	W	126.6	99.6	
April	NA	NA	119.3	W	136.0	112.2	
May	156.5	145.7	126.0	W	143.1	137.7	
June	172.0	W	167.7	W	170.3	NA	
	167.4	W	NA	W	162.2	145.2	
July							
August	177.6	169.7	177.6	W	177.6	159.6	
September	175.1	W	NA	W	NA	167.5	
October	185.0	W	173.6	164.1	179.7	171.1	
November	185.4	W	W	W	185.0	180.3	
December	187.6	169.6	W	W	185.3	NA	
2009 Average	145.1	132.3	138.3	140.7	142.6	133.7	
Connecticut							
January	NA	W	W	_	NA	W	
			V V	_		W	
February	140.1	W	_	_	140.1		
March	NA	W	W	W	NA	W	
April	144.0	W	-	-	144.0	W	
May	NA	NA	_	_	NA	NA	
June	W	W	W	_	149.3	W	
	169.3	W	_	_	NA	W	
July			_	_			
August	W	W	_	-	W	W	
September	W	W	-	-	W	W	
October	192.2	W	_	_	192.2	W	
November	NA	W	NA	_	NA	W	
December	187.1	W	NA		187.2	W	
				-			
2009 Average	152.0	W	W	W	152.0	W	

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area		ess Than o 1 Percent	Sulfur Gre 1 Pe	eater Than rcent	Ave	rage
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
/laine						
January	127.6	W	W	88.5	115.5	88.7
February	111.4	W	W	W	113.3	96.6
March	W	W	W	W	W	94.7
April	W	W	W	W	W	W
May	W		W	W	W	W
June	W	_	W	W	W	W
July	W	W	W	W	W	W
	W	- v v	W	W	W	W
August						
September	W	W	W	W	W	165.3
October	W	W	W	W	W	172.3
November	W	W	W	W	W	W
December	W	W	W	W	W	175.0
009 Average	136.1	136.4	W	136.3	132.7	136.3
lassachusetts						
January	158.6	102.3	179.9	_	160.1	102.3
		98.3		_		98.3
February	NA 117.0		142.0	-	NA 110.0	
March	117.9	W	144.4	_	119.0	W
April	NA	W	W	-	NA	W
May	153.9	W	NA	_	156.6	W
June	171.8	W	NA	-	176.5	W
July	170.8	W	W	_	171.6	W
August	179.9	W	W	_	183.4	W
September	NA	W	W	_	180.8	W
October	NA	W	W	W	187.2	W
November	207.9	W	W	W	200.2	W
December	200.8	166.2	W	W	196.0	167.1
009 Average	145.2	130.6	171.3	w	190.0 147.9	131.3
_						
lew Hampshire January	115.6	_	165.8	_	123.7	_
		_		_		_
February	W	_	165.8	_	NA 100.0	_
March	W	-	161.9	-	186.0	-
April	W	_	NA	_	NA	_
May	W	_	159.5	_	180.0	_
June	W	-	NA	-	NA	_
July	172.3	-	168.1	-	171.3	_
August	181.9	_	181.8	_	181.9	_
September	175.5	W	W	W	W	W
October	NA	W	178.2	W	184.8	W
November	W	W	188.3	W	NA	W
December	W	W	188.4	W	171.1	W
009 Average	156.6	w	167.6	w	159.5	w
No a da dalam d						
hode Island	400.0	400.0			400.0	1000
January	123.8	106.0	_	_	123.8	106.0
February	135.6	106.2	-	-	135.6	106.2
March	116.7	W	_	_	116.7	W
April	122.7	W	-	-	122.7	W
May	134.0	W	-	_	134.0	W
June	154.7	W	_	_	154.7	W
July	149.0	W	_	_	149.0	W
August	NA	W	_	_	NA	W
September	166.4	W	_	_	166.4	W
			_	_		
October	NA	W	-	-	NA 470.0	W
November	172.2	W	_	_	172.2	W
December	NA	173.0	-	W	NA	174.3
009 Average	138.7	133.1		W	138.7	135.1

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Gre 1 Per	eater Than rcent	Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
/ermont						
January	164.2	_	W	_	151.8	_
February	139.7	_	W	_	137.5	_
March	144.2	_	W	_	138.3	_
April	142.9	_	W	_	134.9	_
		_		_		
May	154.1	_	W	_	147.6	_
June	169.9	_	W	_	163.3	_
July	W	_	W	_	W	_
August	173.5	_	W	_	W	_
September	W	W	W	_	W	W
October	W	W	W	_	W	W
November	W	W	W	W	W	W
	W	W	W	- vv	W	W
December						
009 Average	160.2	W	W	W	155.4	W
Subdistrict IB						
January	122.6	109.9	88.7	88.3	110.7	103.2
February						
	132.3	110.7	96.5	95.7	116.1	106.1
March	144.2	108.2	94.6	95.6	112.7	103.6
April	NA	118.1	102.1	103.5	112.5	112.5
May	142.0	120.6	118.5	121.6	124.2	121.1
June	158.9	138.9	140.3	142.6	145.6	140.2
July	153.1	142.7	140.0	140.5	143.2	141.9
August	172.0	159.7	152.1	159.0	155.6	159.3
	168.3	155.4	152.1	157.5	154.5	156.6
September						
October	184.9	165.6	156.2	161.3	162.1	163.1
November	194.2	179.7	168.6	174.9	175.8	177.5
December	192.4	177.7	166.8	172.0	178.0	174.8
2009 Average	148.1	135.4	131.4	137.1	137.4	136.1
Nalawaya.						
Delaware	00.0	14/	04.0	14/	00.7	00.7
January	99.6	W	84.8	W	88.7	92.7
February	101.7	W	97.9	96.8	98.9	97.3
March	103.4	W	98.7	93.7	100.0	94.1
April	113.5	W	W	W	107.2	W
May	126.5	W	123.5	W	124.1	98.8
June	151.5	W	W	W	145.9	W
	150.6	W	136.6	W	139.1	154.2
July						
August	167.8	W	147.8	149.1	151.1	NA W
September	164.6	W	147.3	W	149.7	W
October	167.7	W	148.1	W	151.5	W
November	186.9	W	163.9	171.9	168.9	172.1
December	W	W	159.9	W	165.4	W
2009 Average	136.6	W	128.7	129.1	130.5	124.1
<u> </u>						
istrict of Columbia						
January	-	-	-	-	_	_
February	_	_	_	-	_	_
March	_	_	_	_	_	_
April	_	_	_	_	_	_
May	_	_	_	_	_	_
	_					
June	_	-	_	_	_	_
July	-	-	-	-	_	_
August	-	-	-	-	_	_
September	_	_	_	_	_	_
October	_	_	_	_	_	_
November	_	_	_	_	_	_
December	_	_	_	_	_	_
2009 Average	_	-	_	_	_	_

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area	Sulfur Less Than or Equal to 1 Percent		Sulfur Gre 1 Per	eater Than rcent	Average	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Mondond						
Maryland	147	405.0	00.0	14/	405.4	400.4
January	W	105.0	96.9	W	105.4	100.4
February	W	NA	W	W	W	103.3
March	W	W	W	W	103.8	W
April	W	W	W	W	W	W
May	W	W	W	W	W	118.9
June	W	W	150.2	W	149.2	W
July	W	126.6	W	W	W	146.5
August	W	W	W	W	W	156.6
September	W	W	W	W	W	156.5
October	W	W	162.9	W	162.2	W
November	W	W	W	W	W	W
December	W	W	W	W	W	W
2009 Average	w	122.9	137.9	w	121.4	136.5
	••	122.5	107.0	••	141.7	100.0
New Jersey						
January	93.5	99.3	88.2	90.9	91.3	96.9
February	W	102.4	95.2	97.8	93.9	101.1
	W					
March		102.1	93.0	96.2	94.8	100.0
April	W	111.9	101.1	W	102.0	106.7
May	W	120.6	115.2	W	117.5	121.7
June	W	137.6	140.3	141.6	143.6	138.6
July	W	142.3	142.3	W	144.3	143.0
August	W	160.1	155.0	158.9	156.4	159.5
September	W	156.2	153.1	155.2	154.0	155.7
_ · .	W	160.4	158.6			161.5
October				162.6	160.4	
November	W	179.2	172.5	174.9	173.0	177.3
December	W	173.0	168.5	171.0	170.8	171.9
2009 Average	128.3	135.0	129.9	141.3	129.5	137.5
New York						
January	133.5	118.1	88.0	84.5	118.9	108.4
February	NA 1	116.6	96.2	93.2	128.8	110.4
March	156.0	117.2	94.7	91.7	123.5	110.8
April	156.0	128.1	102.0	106.9	123.3	121.3
May	NA	NA	120.0	W	128.8	123.2
June	162.9	142.0	139.6	143.3	148.0	142.7
July	158.6	142.8	139.1	NA	143.2	139.0
August	175.9	163.5	149.8	160.4	155.2	161.1
	176.4	155.1	152.0	W		159.3
September					155.3	
October	188.2	173.6	154.4	162.8	163.8	166.7
November	199.3	185.2	166.8	174.4	177.3	181.4
December	197.4	182.4	166.4	171.9	181.9	178.3
2009 Average	158.4	136.5	131.9	131.1	143.0	134.4
Pennsylvania						
	107.0	W	02.0	W	102.2	104.3
January	107.0		93.9		103.2	
February	118.5	W	100.7	W	110.6	NA 07.0
March	111.5	W	NA	98.1	109.9	97.3
April	NA	W	109.7	W	113.5	102.1
May	W	W	127.6	W	129.4	W
June	W	W	140.8	W	142.2	W
July	W	W	138.7	137.3	141.1	141.9
August	W	W	157.4	W	159.4	159.7
September	161.8	W	152.1	W	153.8	159.3
October	176.1	W	W	W	162.7	168.4
		14/	400.0	14/	470.0	A I A
November	W	W	168.8	W	176.3	NA
	W 178.7	VV VV	166.7	W	176.3	NA 175.5

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area	Sulfur Le or Equal to		Sulfur Gre 1 Per		Ave	rage
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Out distants to						
Subdistrict IC	4.40.0	***	00.4			
January	140.0	W	98.4	W	100.1	94.5
February	140.5	94.7	102.7	101.5	104.2	99.2
March	139.5	95.9	102.1	NA	104.1	93.0
April	NA	W	109.7	104.9	111.6	NA
May	148.8	W	130.3	131.0	131.0	129.3
June	169.1	W	147.6	147.8	148.5	139.2
July	171.3	142.5	145.7	152.3	147.2	147.8
August	177.5	W	162.8	W	163.7	160.5
		W		W		
September	174.9		161.4		161.8	158.5
October	NA	W	165.3	166.4	166.8	170.2
November	192.7	W	180.8	178.2	181.2	178.0
December	NA	W	NA	W	NA	172.4
009 Average	148.9	W	133.4	123.8	134.3	133.2
lorida						
January	_	W	W	W	W	94.5
February	_	W	W	W	W	W
March	_	W	W	W	W	88.0
	-					
April	W	W	W	W	W	NA
May	_	W	W	W	W	130.8
June	_	W	W	W	W	W
July	_	W	W	W	W	NA
August	_	W	W	_	W	W
September	_	W	W	W	W	157.0
October	_	W	W	W	W	172.8
November	_	W	W	W	W	W
December	_	W	W	W	W	169.4
009 Average	w	w	w	107.8	w	131.2
_						
Georgia	A.I.A		144	14/	00.4	147
January	NA	_	W	W	98.1	W
February	NA	_	W	W	NA	W
March	NA	_	W	_	124.0	_
April	NA	_	W	_	W	_
May	NA	_	W	_	W	_
June	NA	_	W	_	148.8	_
July	NA	_	W	_	W	_
August	NA NA	_	W	_	W	_
		_		_		_
September	NA	_	W		W	
October	NA	-	W	W	170.3	W
November	NA	_	W	_	W	_
December	NA	-	W	_	W	_
009 Average	NA	-	W	W	138.5	W
Iorth Carolina						
January	W	_	92.9	_	93.1	_
February	W	_	99.3	_	99.5	_
March	W	_	97.7	_	98.0	_
April	W	_	107.7	_	107.9	_
- 1 to 1 t	W	_		W		w
May		_	131.2		131.4	
June	W	_	146.7	_	147.1	_
July	W	-	148.1	-	148.3	-
August	W	_	W	_	W	_
September	W	_	154.4	_	154.6	_
October	W	_	162.1	_	162.2	_
November	W	_	171.8	_	172.1	_
December	W		169.7		169.9	_
	w W	_	132.8	w	133.1	w
009 Average						

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent			Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
South Carolina							
January	W	-	101.2	-	103.6	_	
February	W	-	W		W		
March	W	-	W	W	W	W	
April	W	-	W	-	W	_	
May	NA	-	W	-	W	_	
June	NA	-	W	W	W	W	
July	NA	-	W	-	W	_	
August	W	-	W	-	W	_	
September	W	-	W	_	163.9	_	
October	W	-	W	W	172.1	W	
November	W	-	W	W	183.8	W	
December	W	-	177.8	W	179.6	W	
009 Average	W	_	141.6	W	142.8	W	
(irainia							
/irginia	129.1	W	W	W	112.8	W	
January		W	W	W			
February	124.4				118.8	97.9	
March	122.1	W	114.2	102.0	114.9	97.3	
April	127.7	W	W	W	113.0	104.0	
May	141.9	W	W	W	129.7	125.5	
June	162.8	W	146.7	W	148.0	145.4	
July	NA	W	143.1	152.5	148.6	149.6	
August	173.8	155.7	W	W	164.1	159.4	
September	NA	NA	161.6	W	162.1	162.9	
October	NA	W	W	163.8	169.4	NA	
November	176.3	W	W	W	176.2	173.8	
December	NA	166.4	W	W	172.3	173.4	
009 Average	154.0	127.1	140.2	146.3	141.6	137.4	
Vest Virginia							
January	W	_	_	_	W	_	
February	W	_	_	_	W	_	
March	W	_	_	_	W	_	
April	W	_	_	_	W	_	
May	W	_	_	_	W	_	
June	W	_	_	_	W	_	
July	W	_	_	_	W	_	
August	W	_	_	_	W		
September	W	_	_	_	W	_	
October	W	<u>-</u>	<u>-</u>	<u>-</u>	W	_	
November	W	_	_	_	W	_	
December	W	_	_	_	W	_	
009 Average	w	_	_	_	W	_	
AD District II							
January	NA	W	68.4	58.8	82.9	59.7	
February	NA	W	NA	64.8	NA	65.3	
March	NA	73.6	67.5	60.3	79.6	60.7	
April	NA	93.8	83.7	63.4	86.6	65.0	
May	NA	W	98.0	58.8	96.6	62.1	
June	NA	81.0	112.2	77.2	107.5	77.3	
July	NA	W	NA	87.1	NA	87.1	
August	NA	W	126.2	101.2	122.1	101.2	
September	NA	128.1	NA	NA	NA	NA	
October	NA	130.8	149.4	129.7	146.0	129.9	
		NA	168.8	142.8	160.9	149.1	
November	NA						
November  December	NA NA	172.1	165.7	NA	160.0	NA	

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area	Sulfur Le or Equal to			eater Than rcent	Average	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
ue						
llinois						
January	NA	W	NA	_	NA	W
February	NA	W	NA	_	NA	W
March	NA	_	NA	_	NA	_
April	NA	_	W	_	W	_
May	NA	W	W	_	W	W
June	NA	_	W	_	W	_
July	NA	_	W	_	W	_
August	NA		W		W	_
		_	W	_	W	_
September	NA	_		_		_
October	NA	-	W	_	W	_
November	NA	_	W	-	W	_
December	NA	_	_	_	NA	_
009 Average	NA	W	W	-	NA	W
ndiana		14/	14/		14/	10/
January	_	W	W	_	W	W
February	-	W	W	_	W	W
March	-	W	W	-	W	W
April	-	W	W	_	W	W
May	_	W	W	_	W	W
June	_	W	W	_	W	W
July	_	W	W	_	W	W
August	_	NA	W	_	W	NA
				_	**	
September	_	W	W	_	W	W
October	-	W	W	_	W	W
November	-	W	W	_	W	W
December	-	W	W	-	W	W
009 Average	-	W	W	-	W	W
owa						
January	_	_	_	W	_	W
	_			W	_	W
February		_	_		_	
March	_	_	_	-	_	_
April	-	_	_	_	_	_
May	-	_	_	_	_	_
June	-	_	_	_	_	_
July	_	_	_	_	_	_
August	_	_	_	_	_	_
September	_	_	_	_	_	_
October	_	_	_	_	_	_
	_	_	_	_	_	_
November	_	_	_		_	_
December		_	_	-	_	-
009 Average	-	-	-	W	-	w
ansas						
January	_	_	W	_	W	_
February	_	_	- v v	_	_	_
	_	W	W	_	W	w
March	_			_		
April	_	W	W	_	W	W
May	-	W	W	_	W	W
June	_	W	W	-	W	W
July	_	_	W	_	W	_
August	_	_	W	_	W	_
September	_	_	W	_	W	_
October	_	_	W	_	W	_
	_	_	W	_	W	_
	_	_	VV	_	VV	_
November						
December  009 Average	_	_ W	_ W	-	_ W	_ W

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area		ess Than o 1 Percent	Sulfur Gre 1 Per		Ave	rage
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
<b>Centucky</b>						
January	-	-	_	-	_	_
February	-	-	_	-	_	_
March	_	-	_	_	_	_
April	_	-	_	-	_	-
May	-	-	_	-	_	_
June	_	-	_	-	_	-
July	_	-	_	-	_	-
August	-	W	_	-	_	W
September	-	W	_	-	_	W
October	_	W	_	-	_	W
November	_	W	_	_	_	W
December	_	W	_	_	_	W
2009 Average	-	W	-	_	-	w
Michigan						
<b>Vichigan</b> January	W	NA	W	W	W	W
February	W	W	W	W	W	W
	W	W	W	W	W	W
March	W	W	W	W	W	W
April						
May	W	W	W	W	W	W
June	-	_ NIA	W	W	W	W
July	W	NA	W	W	W	W
August	W	NA	W	_	W	NA
September	_	NA	W	W	W	W
October	-	NA	W	127.1	W	NA
November	_	NA	W	-	W	NA
December	_	NA	W	_	W	NA
2009 Average	W	W	W	W	W	107.5
/linnesota						
January	NA	_	_	70.9	NA	70.9
February	NA	_	_	73.6	NA	73.6
March	NA	_	W	75.9	W	75.9
April	NA	_	_	84.7	NA	84.7
May	NA	_	_	79.2	NA	79.2
June	NA	_	_	104.0	NA	104.0
July	NA	NA	_	NA	NA NA	NA
August	NA	NA NA	_	140.5	NA NA	140.5
September	NA	NA NA	_	134.5	NA NA	134.4
October	NA NA	NA NA	_	W	NA NA	W
November	W	NA NA	_	W	W	W
December	NA	_	_	137.3	NA	137.3
2009 Average	w	NA	W	104.8	w	104.8
Missouri	167		A1.4		147	
January	W	_	NA	_	W	_
February	W	-	NA	-	W	_
March	W	_	NA	_	W	_
April	W	_	NA	_	W	_
May	W	-	NA	_	W	_
June	W	-	NA	W	W	W
July	W	-	NA	_	W	
August	W	-	NA	W	W	W
September	W	-	NA	-	W	_
October	W	-	NA	-	W	_
November	W	-	NA	-	W	_
December	W	_	NA	_	W	_
			NA	W		

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area	Sulfur Le or Equal to			eater Than rcent	Average	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
lebraska						
January	_	_	_	_	-	_
February	_	-	_	_	-	_
March	-	-	_	_	-	_
April	-	_	_	_	_	_
May	_	_	_	_	_	_
June	-	_	_	_	-	-
July	-	_	_	_	_	_
August	_	_	_	_	_	_
September		_	_	_	_	_
October	_	_	_	-	-	_
November		_	_	-	_	_
December	_	_	_	_	_	_
009 Average	-	_	-	-	-	_
lorth Dakota						
January	-	_	-	_	-	_
February	-	-	_	_	-	_
March	_	_	_	_	-	_
April	_	_	_	_	-	_
May	NA	_	-	-	NA	-
June	NA	_	W	_	W	_
July	W	_	W	-	W	-
August	W	_	-	-	W	-
September	NA	_	W	_	W	_
October	W	_	_	_	W	_
November	_	_	_	_	-	_
December	<del>-</del>	_	_	_	-	_
009 Average	W	-	W	-	W	-
Ohio						
January	W	_	63.2	W	71.3	W
February	W	_	NA	W	NA	W
March	W	_	52.1	W	62.8	W
April	W	_	52.3	W	59.8	W
May	W	_	56.3	W	66.4	W
June	W	_	58.9	W	63.5	W
July	W	-	NA	W	NA	W
August	W	-	100.5	W	98.8	W
September	W	-	106.0	W	104.8	W
October	W	_	120.3	W	118.6	W
November	W	-	W	W	138.3	W
December	W	-	W	W	145.7	W
009 Average	W	-	86.7	W	87.6	w
klahoma						
January	_	_	_	_	_	_
February	_	W	_	_	_	W
March	_	_	_	_	-	_
April	_	W	_	_	_	W
May	_	_	_	_	_	_
June	_	W	_	_	_	W
July	_	_	_	_	_	_
August	_	_	_	_	_	_
September	_	_	_	_	-	_
October	_	_	_	_	-	_
November	_	_	W	_	W	_
December	_	_	_	_	_	_
December			W			W

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area		ess Than o 1 Percent	Sulfur Gre 1 Per		Ave	rage
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	_	-	_	<del>-</del>	_	<del>-</del>
February	-	-	_	W	-	W
March	-	-	_	W	_	W
April	-	-	_	W	_	W
May	-	-	_	W	_	W
June	-	-	_	W	_	W
July	-	-	_	W	_	W
August	_	-	_	W	_	W
September	_	_	_	W	_	W
October	_	_	_	W	_	W
November	_	_	_	_	_	_
December	_	_	_	_	_	_
009 Average	_	_	_	W	_	W
<u> </u>						
ennessee						
January	NA	_	_	_	NA	_
February	NA	_	_	_	NA	_
March	NA	_	_	_	NA	_
April	NA	_	_	_	NA	_
May	NA NA	W	_		NA	W
June	NA NA	VV	_	_	NA NA	VV
		_	_	_		_
July	NA	_	_	-	NA	_
August	NA	-	_	-	NA	_
September	NA	-	_	_	NA	_
October	NA	-	_	-	NA	-
November	NA	-	_	-	NA	_
December	NA	-	_	-	NA	
009 Average	NA	W	-	_	NA	W
Visconsin						
January	NA	-	_	W	NA	W
February	NA	-	_	W	NA	W
March	NA	-	_	-	NA	_
April	NA	-	_	W	NA	W
May	NA	_	_	_	NA	_
June	NA	_	_	W	NA	W
July	NA	_	-	W	NA	W
August	NA	_	_	W	NA	W
September	NA	_	_	W	NA	W
October	NA	_	_	_	NA	_
November	NA	_	_	_	NA	_
December	NA	_	_	_	NA	_
009 Average	NA NA	_	_	W	NA	w
				••		
AD District III						
January	W	82.8	91.1	80.7	92.1	81.0
February	W	87.2	101.4	96.2	102.1	95.0
March	W	82.1	93.8	93.1	94.2	92.3
April	W	94.5	104.1	101.5	105.0	100.8
May	129.0	114.8	118.4	119.7	120.6	119.0
June	148.6	136.3	142.9	133.5	144.6	134.0
July	W	137.7	138.4	140.8	139.9	140.0
August	162.4	156.8	150.4	153.9	153.6	154.3
September	W	151.4	155.2	151.9	156.3	151.9
October	W	155.6	149.0	154.1	150.2	154.2
November	W	164.4	165.1	166.2	166.8	166.1
December	W	161.1	163.5	163.9	164.3	163.6
		130.9	132.3	134.5	133.6	134.1

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area	Sulfur Le or Equal to			Sulfur Greater Than 1 Percent		Average	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	
labama							
January	-	W	_	W	_	60.0	
February	-	W	_	W	_	W	
March	-	W	_	W	_	95.1	
April	_	W	W	_	W	W	
May	_	W	_	W	_	111.6	
June	_	W	NA	W	NA	141.9	
July	_	W	_	136.1	_	135.2	
August	_	W	_	W	_	140.5	
September	_	W	_	W	_	NA	
October	_	152.5	_	W	=	145.9	
November	_	W	_	W	_	157.0	
December	_	164.8	_	-	_	164.8	
009 Average	_	127.6	w	118.4	w	121.1	
		.27.0	••		••	121.1	
rkansas							
January	_	_	W	_	W	_	
February	_	_	W	_	W	_	
March		_	W	_	W	_	
April	_	_	- VV	_	- v v	_	
. !		_	_	_	_	_	
May	_	-	_	_	_	_	
June	_	_	_	_	_	_	
July	_	_	_	-	_	_	
August	-	_	_	_	_	_	
September	_	_	_	_	_	_	
October	_	_	_	_	_	_	
November	_	-	_	-	_	_	
December	_	-	_	-	_	-	
009 Average	-	-	W	-	W	_	
iolono							
ouisiana	W	W	90.4	00.4	89.2	00.4	
January			89.1	83.1		86.1	
February	W	W	101.6	90.1	101.8	91.0	
March	W	W	93.1	91.9	93.0	91.6	
April	W	W	103.8	95.0	104.0	95.7	
May	W	W	122.7	116.2	122.6	116.6	
June	151.1	W	142.4	128.7	145.0	130.6	
July	W	W	139.6	136.3	139.9	137.3	
August	W	162.4	150.8	153.6	154.3	155.1	
September	W	W	152.6	148.1	153.0	148.1	
October	W	158.2	150.1	152.6	150.2	153.1	
November	W	W	167.4	161.7	168.3	162.0	
December	W	W	162.5	157.6	162.6	157.7	
009 Average	150.9	131.7	132.9	130.4	134.6	130.5	
lississippi							
January	-	-	_	-	-	_	
February	-	-	-	-	-	_	
March	-	_	_	-	-	_	
April	-	-	-	-	-	_	
May	-	-	-	-	-	_	
June	_	_	_	W	_	W	
July	_	_	_	_	_	_	
August	_	_	_	_	_	_	
September	_	_	_	_	_	_	
October	_	_	W	W	W	W	
November	_	_	W	W	W	W	
December	_	_	W	W	W	W	
009 Average	_	_	w W	w W	w W	w W	

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area		ess Than o 1 Percent	Sulfur Gre 1 Per		Average	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	-	W	_	W	_	W
February	_	W	_	W	_	W
March	_	W	_	W	_	W
April	_	W	_	W	_	W
May	_	NA	_	W	_	W
June	_	NA	_	W	_	W
July	_	W	_	W	_	W
August	_	W	_	W	_	W
	_	W	_	W	_	W
September			_		_	
October	-	W	_	W	_	W
November	-	_	W	W	W	W
December	-	W	W	W	W	W
2009 Average	-	W	W	W	W	W
exas						
January	W	76.6	92.4	81.4	93.4	80.8
February	W	W	101.9	100.2	102.7	98.7
March	W	W	94.4	93.7	94.9	92.7
April	W	94.0	104.4	103.7	105.5	102.7
May	129.6	113.8	116.6	121.5	120.0	120.2
June	W	135.4	143.4	134.4	144.4	134.6
July	W	137.2	137.4	142.6	139.9	140.8
August	161.8	156.0	150.2	154.2	153.2	154.5
September	W	W	157.0	152.7	157.9	152.9
October	W	157.6	149.2	154.6	150.9	154.8
November	W	163.3	165.1	167.6	167.2	167.2
December	W	161.6	165.5	165.0	166.4	164.7
009 Average	136.6	132.1	131.9	136.0	133.1	135.5
PAD District IV						
January	_	W	W	W	W	53.2
February	_	W	W	W	W	57.6
	_	W	W	W	W	W
March						
April	-	W	W	W	W	58.8
May	-	W	<del>-</del>	W	_	61.2
June	-	W	W	W	W	87.7
July	-	W	W	W	W	105.7
August	-	W	W	W	W	NA
September	-	119.4	_	W	_	120.8
October	_	NA	_	W	_	NA
November	_	W	W	W	W	W
December	_	W	W	W	W	127.0
2009 Average	_	w	106.0	w	106.0	87.5
Colorado						
	_					
January	_	_	_	_	_	_
February	_	-	_	_	_	_
March	_	_	_	_	_	_
April	-	-	-	-	-	_
May	-	_	_	_	_	_
June	-	-	-	-	-	_
July	-	_	_	_	_	_
August	_	_	_	_	_	_
September	_	_	_	_	_	_
October	_	_	_	_	_	_
November	_	_	_	_	_	_
	_	_	_	_	_	_
December	_	_	_	_	_	_
009 Average						

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
daho						
January	-	_	-	_	-	_
February	-	_	_	_	_	_
March	_	-	_	-	_	_
April	_	-	_	-	_	_
May	_	-	_	-	_	_
June	_	_	_	_	_	_
July	_	_	_	_	_	_
August	_	_	_	_	_	_
September	_	_	_	_	_	_
October	_	_	_	_	_	_
November	_	_	_	_	_	_
December	_	_	_	_	_	_
009 Average	_	_	_	_	_	_
Montana						
January	_	_	_	W	_	W
February	_	_	_	W	_	W
	_	_	_	VV	_	VV
March	_	_	_	W	_	W
April		-	_		<del>-</del>	
May	-	-	_	W		W
June	_	_	W	W	W	W
July	_	_	W	W	W	W
August	-	_	W	W	W	W
September	-	_	_	W	_	W
October	-	_	_	W	_	W
November	-	-	_	. <del>.</del> .	_	
December	-	-	_	W	_	W
009 Average	-	-	W	W	W	W
Jtah				***		
January	-	-	W	W	W	W
February	-	-	W	W	W	W
March	-	_	W	W	W	W
April	-	-	W	W	W	W
May	-	_	_	W	_	W
June	-	_	_	W	_	W
July	_	-	_	W	_	W
August	_	_	W	W	W	W
September	_	W	_	W	_	W
October	_	W	_	W	_	W
November	_	_	W	W	W	W
December	_	_	W	W	W	W
009 Average	_	W	W	W	W	W
Vyoming						
January	_	W	_	_	_	W
February	_	W	_	_	_	W
March	_	W	_	_	_	W
April	_	W	_	_	_	W
May	_	W	_	_	_	W
June	_	W	_	_	_	W
July	_	W	_	_	_	W
	_	W	_	<del>-</del>	_	W
August	_	W	_	_	_	W
September	_		_	_	_	
October	-	W	_	_	-	W
November	-	W	_	_	-	W
December	-	W	_	_	_	W W
009 Average						

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
AB B: 4: 4V						
PAD District V						
January	W	W	98.6	99.8	100.2	99.3
February	W	W	93.8	90.6	95.9	89.3
March	W	W	93.9	91.0	95.5	93.4
April	W	W	96.8	101.9	97.3	103.7
May	W	W	122.6	125.9	118.5	125.6
June	W	W	145.4	151.5	141.1	150.1
July	W	W	136.1	147.5	138.5	146.3
August	W	W	152.2	164.4	154.4	162.6
September	W	W	147.8	158.4	152.7	158.0
October	W	166.2	152.0	157.9	155.5	159.4
November	W	W	162.3	170.3	162.6	170.3
December	W	168.8	165.4	176.2	166.8	174.2
009 Average	W	W	130.2	137.8	131.5	137.1
	••	••		.07.0	10110	107.1
Maska						
January	_	_	_	_	_	_
February	_	_	=	_	=	_
March	_	_	_	_	_	_
April	_					
		_	_	_	_	_
May	-	_	_	_	_	_
June	-	_	_	_	_	_
July	-	_	_	_	_	_
August	_	_	_	_	_	_
September	_	_	_	_	_	_
October	_	_	_	_	_	_
November	_	_	_	_	_	_
	_	_	W	_	W	_
December	_	_	w W	_	w W	_
-						
Arizona January	_	_	_	_	_	_
		_	_	_	_	_
February	-	_	_	_	_	_
March	-	_	_	_	_	_
April	-	_	_	_	_	-
May	-	_	_	_	_	_
June	_	W	_	_	_	W
July	_	_	_	_	_	_
August	_	_	_	_	_	_
	_	_	_	_	_	_
September		_	_	_	_	_
October	_	-	_	-	_	_
November	-	_	_	-	_	_
December	_	-	-	-	-	_
2009 Average	_	W	-	-	-	w
California						
January	_	W	97.5	100.9	97.5	99.6
	_	W	93.2	89.2	93.2	87.5
February	-	• •				
March	_	W	93.6	90.0	93.6	NA 101.0
April	W	W	95.1	99.9	95.1	104.3
May	_	W	122.6	125.9	122.6	125.4
June	W	W	145.2	140.3	145.2	143.0
July	W	W	134.0	147.0	134.0	144.5
August	W	W	150.8	159.3	150.8	157.3
/ luquot						
	W	W	144.6	156.6	144.6	156.7
September				152.8	147.7	156.6
September October		W	147.7			
September October November	W	W	159.2	165.9	159.2	167.6
September October						

Table 38. Residual Fuel Oil Prices by PAD District and State

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	W	_	W	W	W	W
	W		W	_	W	• • • • • • • • • • • • • • • • • • • •
February	W	_	W	_	W	_
March		_		_		_
April	W	_	W	-	W	_
May	W	_	112.6	<del></del>	W	. <del></del> .
June	W	_	W	W	W	W
July	W	-	W	W	W	W
August	W	-	W	NA	W	NA
September	W	_	W	W	W	W
October	W	W	W	W	W	W
November	W	_	W	W	W	W
December	W	_	W	_	W	_
2009 Average	W	W	W	W	W	W
Name In						
Nevada						
January	_	_	_	-	-	-
February	_	_	-	-	-	_
March	_	-	_	_	_	_
April	_	_	_	_	_	_
May	_	_	_	_	_	_
June	_	_	_	_	_	_
July	_	_	_	_	_	_
August	_	_	_	_	_	_
September	_	_	_	_	_	_
October	_	_	_	_	_	_
November	_	_	_	_	_	_
December	_	_	_	_	_	_
2009 Average	_	_	_	_	_	_
Oregon	_		NA	W	NA	W
January		_				W
February	-	_	103.1	W	103.1	
March	W	_	99.5	W	100.2	W
April	_	_	W	W	W	W
May	NA	_	W	W	W	W
June	_	. <del>.</del> .	W	W	W	W
July	_	NA	W	W	W	W
August	_	NA	W	W	W	W
September	_	_	W	W	W	W
October	_	-	W	W	W	W
November	_	_	W	W	W	W
December	W	_	W	W	W	W
2009 Average	W	NA	138.8	157.3	138.7	157.2
Washington						
	W		103.0	98.5	103.0	98.5
January	vv _	_				96.5 91.4
February	W	_	94.5	91.4	94.5	
March		-	93.3	91.4	93.5	91.4
April	W	_	101.5	103.1	101.7	103.1
May	W	-	122.6	125.7	122.9	125.7
June	_	_	150.0	155.8	150.0	155.8
July	W	_	144.7	147.5	144.7	147.5
August	_	_	159.8	166.8	159.8	166.8
September	-	-	160.6	159.1	160.6	159.1
October	W	W	158.9	162.0	159.1	162.1
November	_	_	168.3	170.8	168.3	170.8
December	W	_	170.0	176.2	171.2	176.2
2009 Average	W	W	131.4	138.5	131.6	138.6
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Dash (–) = No data reported. NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."