

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale									
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
United States												
October 1998	62.4	50.7	49.5	72.1	53.2	57.1	80.4	59.1	61.6	66.9	52.0	52.4
September 1998	61.5	48.1	48.1	71.4	51.3	55.6	79.4	55.2	59.9	66.0	49.5	50.9
October 1997	80.8	67.0	65.7	90.5	77.0	74.2	98.4	77.0	77.8	84.9	69.4	68.5
PAD District I												
October 1998	57.8	47.8	49.2	68.3	50.9	55.5	76.6	55.7	61.1	63.5	49.4	52.7
September 1998	55.8	43.4	46.8	66.4	46.6	53.3	74.8	51.6	59.3	61.6	45.1	50.3
October 1997	77.0	62.0	64.9	87.2	65.5	71.6	95.9	72.9	77.6	82.3	64.2	68.4
Subdistrict IA												
October 1998	64.3	50.5	52.2	75.4	W	59.8	83.7	W	63.8	70.3	50.7	55.2
September 1998	63.1	47.0	50.5	74.2	W	57.6	82.8	W	61.9	69.3	47.4	53.5
October 1997	89.0	67.7	70.7	99.2	W	78.9	107.1	-	82.2	94.2	67.9	73.6
Connecticut												
October 1998	W	W	52.3	W	W	59.7	W	W	62.0	W	W	55.4
September 1998	W	W	50.4	W	W	57.3	W	W	60.7	W	W	53.6
October 1997	W	W	69.4	W	W	78.1	W	-	79.8	W	W	72.4
Maine												
October 1998	-	-	49.0	-	-	55.0	-	-	60.2	-	-	50.7
September 1998	-	-	48.3	-	-	52.4	-	-	57.5	-	-	50.0
October 1997	-	-	65.7	-	-	69.7	-	-	75.1	-	-	67.3
Massachusetts												
October 1998	65.1	51.7	53.3	76.0	W	61.3	84.4	-	66.0	71.1	51.9	56.6
September 1998	63.8	47.9	51.4	74.7	W	59.6	83.3	-	64.2	69.9	48.2	54.8
October 1997	90.8	70.5	72.9	100.4	-	81.8	108.4	-	85.5	95.8	70.5	76.1
New Hampshire												
October 1998	64.9	-	55.0	75.9	-	61.4	84.2	-	66.8	70.3	-	57.7
September 1998	63.5	W	52.5	74.5	-	60.1	83.0	-	65.2	69.0	W	55.2
October 1997	86.7	-	77.6	97.4	-	83.7	104.6	-	90.7	91.5	-	80.5
Rhode Island												
October 1998	59.9	W	51.6	69.3	-	57.5	W	-	62.7	65.2	W	54.3
September 1998	59.5	W	49.0	68.8	-	54.8	W	-	60.1	64.9	W	51.8
October 1997	84.9	W	70.5	93.0	-	77.1	W	-	81.2	89.2	W	73.2
Vermont												
October 1998	-	-	52.3	-	-	58.0	-	-	63.0	-	-	54.6
September 1998	-	-	49.9	-	-	55.6	-	-	60.8	-	-	52.3
October 1997	-	-	70.4	-	-	76.6	-	-	81.4	-	-	72.7
Subdistrict IB												
October 1998	59.4	49.3	50.3	69.6	52.1	58.4	79.1	57.2	63.0	65.1	50.5	54.2
September 1998	58.3	45.9	48.0	69.1	48.5	56.8	78.6	54.7	61.9	64.3	47.4	52.1
October 1997	81.1	67.1	67.2	90.9	70.6	76.2	100.1	78.5	80.9	86.2	69.8	71.2
Delaware												
October 1998	62.7	53.3	50.5	77.1	W	55.8	86.4	W	61.9	70.0	53.9	53.2
September 1998	61.8	48.9	47.2	77.6	W	52.3	87.8	W	58.7	69.7	49.5	49.9
October 1997	82.3	W	68.2	93.4	W	73.5	W	W	80.0	88.4	W	70.9
District of Columbia												
October 1998	-	48.1	60.4	-	W	NA	-	W	NA	-	50.1	NA
September 1998	-	43.7	60.2	-	W	NA	-	W	NA	-	45.8	65.1
October 1997	-	61.8	77.4	-	W	80.3	-	W	86.9	-	63.5	82.0
Maryland												
October 1998	-	48.3	52.8	-	W	58.8	-	56.2	63.8	-	49.9	56.4
September 1998	-	W	51.5	-	W	57.9	-	52.0	62.1	-	W	55.2
October 1997	W	62.7	69.0	W	64.7	75.0	W	69.9	80.1	W	63.9	72.5
New Jersey												
October 1998	63.4	W	50.3	74.8	W	60.6	83.5	W	63.5	70.6	W	54.4
September 1998	62.9	44.4	47.4	74.7	W	59.3	83.3	W	62.0	70.2	46.6	51.4
October 1997	85.6	67.6	67.2	96.3	72.5	81.3	105.0	83.0	82.6	92.0	72.2	71.7
New York												
October 1998	58.4	W	51.6	69.2	54.2	61.1	78.0	60.8	64.8	63.8	52.3	56.3
September 1998	57.0	W	49.7	68.5	52.2	59.4	77.3	60.6	64.9	62.6	49.9	54.9
October 1997	80.0	69.8	68.9	90.1	73.4	79.5	98.1	77.7	82.0	84.7	72.5	73.5
Pennsylvania												
October 1998	57.9	47.4	47.9	67.1	53.8	53.6	75.8	57.2	58.4	62.8	48.5	50.4
September 1998	56.8	45.6	45.8	66.4	W	51.1	75.0	W	56.5	61.8	46.4	48.3
October 1997	79.6	68.5	64.5	88.5	74.8	70.0	97.2	82.0	76.2	84.0	69.9	67.1

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale									
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Subdistrict IC												
October 1998	56.5	47.3	47.4	67.1	50.6	52.9	74.7	55.4	58.8	62.2	49.0	50.7
September 1998	53.8	42.5	44.6	64.6	46.2	50.2	72.0	50.9	56.2	59.5	44.4	48.0
October 1997	73.8	60.1	61.1	84.5	63.8	67.2	92.5	69.9	73.2	79.1	62.0	64.4
Florida												
October 1998	57.2	47.0	47.9	68.6	50.7	54.1	75.0	54.6	60.4	63.4	48.5	52.0
September 1998	54.3	42.3	44.9	65.9	46.1	51.2	72.3	50.5	57.8	60.7	44.1	49.1
October 1997	74.7	59.9	62.4	86.4	63.7	69.5	93.7	72.7	76.2	80.7	62.1	66.8
Georgia												
October 1998	55.0	46.8	46.7	65.2	50.1	52.5	74.0	55.1	57.6	60.7	49.2	49.7
September 1998	51.9	42.0	44.0	62.3	45.3	49.4	70.7	50.3	54.9	57.6	44.3	46.9
October 1997	69.6	59.5	59.3	79.6	62.9	65.3	88.8	68.2	70.7	74.7	61.6	62.2
North Carolina												
October 1998	55.4	47.3	46.6	65.1	49.3	51.2	73.5	55.3	57.0	60.5	48.5	49.4
September 1998	52.5	42.0	43.7	62.0	46.3	48.3	70.0	50.7	54.3	57.5	43.4	46.6
October 1997	72.8	59.7	59.8	83.1	W	64.5	90.6	67.7	70.2	77.6	60.9	62.4
South Carolina												
October 1998	53.6	47.2	46.7	63.4	W	51.7	72.2	W	57.1	58.4	49.0	49.4
September 1998	50.3	42.2	43.8	60.6	W	48.7	69.4	51.2	54.4	55.3	44.5	46.5
October 1997	69.8	59.8	59.6	79.7	W	64.8	88.5	68.7	70.5	74.1	61.7	62.1
Virginia												
October 1998	59.2	48.2	48.5	69.6	W	53.7	76.1	W	59.8	64.6	50.3	51.8
September 1998	57.8	44.3	46.1	68.8	W	51.7	74.8	W	57.6	63.4	46.2	49.5
October 1997	78.9	61.3	63.1	89.3	W	69.1	95.1	69.8	74.7	83.8	63.2	66.5
West Virginia												
October 1998	56.8	51.7	49.4	66.5	W	54.8	75.6	W	60.4	60.5	53.2	52.2
September 1998	55.2	49.1	47.1	64.8	W	53.1	74.0	W	58.2	58.9	50.7	49.7
October 1997	79.2	64.6	61.8	88.8	W	67.4	97.9	W	72.6	82.9	66.9	64.1
PAD District II												
October 1998	62.8	53.4	48.1	71.5	56.4	54.7	79.7	60.8	59.0	66.3	54.5	50.1
September 1998	61.7	51.4	47.3	71.0	W	53.9	79.0	60.0	58.1	65.2	52.8	49.4
October 1997	76.2	67.4	61.9	85.0	70.5	68.6	92.0	77.5	72.4	79.4	68.7	63.8
Illinois												
October 1998	66.5	NA	49.9	74.5	NA	59.5	83.2	W	64.0	70.6	NA	53.2
September 1998	66.0	NA	49.2	76.1	NA	59.9	84.0	NA	64.9	70.4	NA	52.7
October 1997	78.7	65.0	63.4	88.3	W	75.4	94.3	W	78.0	82.6	67.0	66.5
Indiana												
October 1998	60.4	48.9	47.4	67.9	—	52.8	76.0	W	59.1	63.7	49.0	49.7
September 1998	60.3	46.9	46.7	69.5	W	52.2	77.5	W	57.8	63.9	47.2	49.0
October 1997	74.6	65.7	61.5	81.8	W	66.6	86.0	W	72.4	77.3	65.7	63.5
Iowa												
October 1998	57.6	W	47.9	W	—	53.7	66.8	NA	57.5	58.7	W	49.1
September 1998	57.7	W	47.6	W	—	53.7	67.5	NA	57.1	58.8	W	48.9
October 1997	78.1	W	62.5	85.5	—	67.9	87.2	W	70.3	79.0	W	63.5
Kansas												
October 1998	58.9	51.8	46.1	67.9	W	NA	74.9	52.9	54.1	61.4	51.9	46.9
September 1998	57.7	49.4	45.9	66.6	W	52.7	73.7	W	52.8	60.2	49.6	46.7
October 1997	74.2	66.4	60.8	83.0	—	69.0	90.0	W	67.6	76.4	66.4	61.5
Kentucky												
October 1998	65.1	51.7	48.2	75.3	W	53.0	84.6	56.7	58.7	69.4	52.3	50.5
September 1998	62.9	48.5	46.2	72.9	W	50.9	82.2	51.6	56.4	67.1	49.2	48.5
October 1997	78.7	63.6	61.5	87.7	W	66.9	96.4	70.7	71.2	82.5	64.7	63.7
Michigan												
October 1998	59.0	56.1	48.0	66.5	W	54.0	75.3	NA	59.9	61.5	NA	50.2
September 1998	58.8	53.6	48.1	67.1	W	53.5	75.4	NA	59.6	61.4	NA	50.3
October 1997	73.3	70.4	61.6	81.1	66.3	67.3	88.5	W	73.0	75.6	72.3	63.6
Minnesota												
October 1998	72.9	57.2	52.2	79.2	—	55.5	86.4	—	60.3	75.0	57.2	53.4
September 1998	71.6	56.3	52.5	78.0	—	56.1	84.5	—	60.1	73.7	56.3	53.8
October 1997	88.0	68.8	65.8	94.4	W	70.4	101.3	W	73.0	89.8	68.9	66.8
Missouri												
October 1998	58.4	NA	46.6	67.5	W	52.6	77.7	W	55.8	62.0	NA	48.0
September 1998	57.8	NA	46.3	67.1	W	53.0	77.5	W	55.8	61.4	NA	47.9
October 1997	72.3	65.7	61.6	81.9	W	68.6	91.7	72.0	70.8	75.6	66.5	63.0

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale									
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Nebraska												
October 1998	58.0	W	47.7	W	—	53.7	W	—	56.3	59.5	W	48.6
September 1998	55.6	W	47.2	W	—	53.5	W	—	55.8	57.1	W	48.2
October 1997	71.2	W	62.8	79.1	—	67.6	W	—	71.5	72.2	W	63.6
North Dakota												
October 1998	W	W	49.3	W	—	NA	W	—	58.8	W	W	50.2
September 1998	W	NA	48.5	W	—	NA	W	—	58.4	W	NA	49.5
October 1997	W	W	64.6	—	—	W	W	—	73.9	W	W	65.3
Ohio												
October 1998	64.8	W	49.3	74.0	W	55.8	83.6	61.5	61.6	68.5	W	51.7
September 1998	62.7	W	48.4	72.1	W	54.5	81.4	61.7	60.8	66.4	W	50.8
October 1997	76.7	67.3	62.4	85.4	W	68.6	93.6	77.6	73.6	80.0	68.8	64.6
Oklahoma												
October 1998	56.2	50.8	44.8	62.7	W	49.2	69.4	W	52.3	59.0	51.4	45.7
September 1998	55.4	47.1	44.0	62.8	—	48.0	70.7	W	51.7	58.6	47.8	44.9
October 1997	69.5	73.3	59.0	77.3	W	63.9	85.3	W	66.6	72.4	73.1	59.8
South Dakota												
October 1998	57.6	47.4	49.1	W	—	55.2	73.1	—	58.5	61.5	47.4	50.0
September 1998	59.7	W	48.9	W	—	55.2	73.3	—	57.9	63.7	W	49.9
October 1997	87.7	62.7	64.5	W	—	71.4	93.4	W	W	87.9	63.5	65.3
Tennessee												
October 1998	58.7	48.7	46.5	67.9	W	51.5	77.3	54.3	56.8	64.3	49.4	49.4
September 1998	55.9	46.4	43.8	65.3	W	48.8	74.9	51.0	54.4	61.6	47.0	46.7
October 1997	74.6	62.2	59.8	85.2	64.6	64.9	93.0	66.5	70.5	80.2	63.1	62.6
Wisconsin												
October 1998	63.9	46.6	47.9	72.0	—	54.7	77.6	W	58.4	66.2	47.1	49.4
September 1998	62.8	48.4	47.9	72.1	W	54.6	77.3	W	58.4	65.2	49.2	49.4
October 1997	75.5	60.5	61.9	83.4	W	68.2	89.5	W	71.0	77.6	60.7	63.3
PAD District III												
October 1998	57.7	44.4	44.9	68.9	48.1	51.5	76.6	54.2	55.1	62.9	45.7	46.9
September 1998	56.1	NA	42.3	67.6	44.6	48.6	75.0	NA	51.8	61.3	43.5	44.4
October 1997	75.3	58.8	59.2	86.1	61.8	65.7	93.8	70.7	68.7	79.9	59.9	61.1
Alabama												
October 1998	58.5	46.3	46.7	68.2	49.5	51.6	77.3	55.3	57.4	63.6	48.5	49.6
September 1998	57.1	41.8	43.7	67.1	44.4	48.8	75.9	52.4	54.6	62.3	44.5	46.7
October 1997	75.1	58.8	59.5	85.2	62.9	64.6	93.1	68.4	70.3	80.0	61.3	62.3
Arkansas												
October 1998	58.8	W	46.6	68.3	—	51.0	77.8	—	54.8	62.9	W	48.6
September 1998	56.6	W	44.4	66.4	—	48.4	75.9	W	52.8	60.7	W	46.5
October 1997	73.9	W	60.1	84.3	W	64.2	93.8	W	68.6	77.9	W	61.9
Louisiana												
October 1998	56.1	46.3	44.9	68.9	W	51.6	76.8	53.3	54.7	62.2	47.4	47.6
September 1998	56.0	41.9	41.9	67.6	W	48.2	76.9	49.4	49.7	62.0	43.2	44.6
October 1997	75.5	64.6	58.4	86.2	W	65.0	94.6	W	67.6	80.7	64.6	61.2
Mississippi												
October 1998	54.9	46.3	45.4	64.4	49.6	50.5	72.7	53.8	55.8	59.2	47.9	47.8
September 1998	54.7	42.0	41.5	65.1	45.3	47.3	73.3	49.6	52.4	59.3	43.5	43.8
October 1997	73.4	58.3	58.4	83.2	W	63.4	92.4	65.7	69.1	77.5	59.9	60.5
New Mexico												
October 1998	62.8	W	49.4	72.1	—	54.3	80.9	—	59.0	66.0	W	51.1
September 1998	65.0	W	46.6	74.8	—	51.4	82.1	W	56.4	68.2	W	48.3
October 1997	86.2	77.8	71.7	94.2	W	76.5	103.6	W	81.1	89.0	78.2	73.3
Texas												
October 1998	57.5	43.1	44.2	68.8	W	51.5	76.4	53.4	54.2	62.7	43.8	46.0
September 1998	55.2	W	41.9	67.2	44.5	48.8	74.4	W	51.5	60.7	W	43.6
October 1997	74.3	57.9	58.6	85.7	61.4	66.2	93.2	72.6	68.0	79.2	58.8	60.2
PAD District IV												
October 1998	65.0	NA	55.8	76.5	NA	61.2	86.6	NA	65.9	70.6	NA	58.1
September 1998	64.5	NA	55.4	76.1	NA	60.0	86.2	NA	65.5	70.2	NA	57.6
October 1997	85.0	78.0	75.4	97.3	W	80.6	106.9	87.3	85.9	90.5	80.4	77.6
Colorado												
October 1998	64.4	49.5	50.1	77.1	W	55.7	87.3	W	59.6	70.6	50.3	52.4
September 1998	63.6	49.8	49.0	76.5	W	53.9	86.6	—	58.3	70.0	49.8	51.1
October 1997	84.4	68.5	69.6	97.7	—	74.7	107.5	W	79.1	90.2	69.6	71.6

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Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale									
	Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a		Through Retail Outlets	Other End Users ^a	
Idaho												
October 1998	68.8	W	61.4	77.7	NA	66.5	86.0	W	71.8	71.0	W	63.2
September 1998	68.7	W	61.7	77.3	NA	67.0	85.9	W	72.3	70.9	W	63.6
October 1997	88.2	81.4	81.7	96.2	W	86.6	103.8	W	91.9	90.1	W	83.4
Montana												
October 1998	W	W	58.1	W	—	63.2	W	W	70.1	W	61.2	60.6
September 1998	W	W	58.8	W	—	64.1	W	W	70.6	W	W	61.2
October 1997	W	77.5	76.2	W	—	82.1	W	W	88.4	W	78.4	79.0
Utah												
October 1998	65.6	NA	58.8	74.4	NA	64.4	84.3	W	68.6	70.1	NA	61.5
September 1998	65.7	NA	57.7	74.4	NA	64.2	84.7	W	67.9	70.2	NA	60.5
October 1997	85.8	W	79.3	96.1	83.2	84.7	105.7	W	89.3	91.6	80.3	81.8
Wyoming												
October 1998	68.3	58.8	53.6	76.5	—	64.6	W	W	64.0	71.4	63.5	55.6
September 1998	69.7	W	54.1	77.8	—	64.0	W	W	64.4	72.9	W	56.1
October 1997	89.2	W	74.1	W	—	83.1	W	W	84.1	92.4	82.0	75.9
PAD District V												
October 1998	69.1	54.7	57.2	79.7	58.2	66.4	90.3	64.5	71.9	73.7	56.1	60.7
September 1998	69.6	53.1	57.5	79.6	59.3	66.2	90.1	66.1	72.2	74.0	55.1	61.0
October 1997	95.4	87.3	82.6	105.2	NA	92.0	115.5	94.2	97.3	99.3	90.1	85.9
Alaska												
October 1998	95.4	86.6	69.2	106.8	W	83.2	114.0	W	83.4	98.6	87.5	71.1
September 1998	95.2	NA	66.2	103.2	—	81.5	112.2	W	79.8	97.7	NA	68.0
October 1997	120.4	W	83.8	W	—	100.5	130.1	W	100.0	122.0	W	86.0
Arizona												
October 1998	65.8	53.7	53.6	76.0	W	62.0	86.1	W	67.6	69.8	54.6	56.3
September 1998	66.3	53.6	52.6	76.5	—	60.5	86.5	W	66.4	70.4	54.7	55.3
October 1997	95.7	84.4	83.4	105.4	—	91.4	115.1	W	95.1	99.2	85.1	86.1
California												
October 1998	68.9	54.0	57.7	79.8	58.6	66.6	89.5	63.9	71.9	73.8	55.2	61.4
September 1998	69.6	W	58.4	79.7	W	66.5	89.2	W	72.4	74.2	W	62.0
October 1997	94.2	NA	83.6	104.7	NA	92.6	114.4	W	98.1	98.5	NA	87.0
Hawaii												
October 1998	106.8	W	90.7	111.7	W	97.3	119.7	W	102.9	110.8	W	94.8
September 1998	108.1	W	90.9	112.8	W	97.2	122.1	W	103.0	112.4	W	95.1
October 1997	115.2	W	100.4	121.1	W	107.7	129.5	W	113.2	119.6	W	105.0
Nevada												
October 1998	66.3	56.9	56.5	78.8	—	63.7	89.2	—	69.4	71.5	NA	59.2
September 1998	68.2	58.9	55.6	79.1	W	62.4	89.2	—	68.9	73.1	62.5	58.6
October 1997	92.3	88.5	83.8	103.6	—	90.2	W	—	96.6	96.9	88.5	86.2
Oregon												
October 1998	71.5	58.3	53.9	82.9	—	63.1	92.9	W	69.4	75.2	59.5	56.2
September 1998	71.6	NA	53.4	82.6	W	62.5	93.0	W	69.1	75.2	NA	55.6
October 1997	100.6	76.9	78.7	111.4	—	89.7	121.5	W	91.5	103.8	77.4	80.7
Washington												
October 1998	64.8	W	55.0	77.1	—	64.1	87.6	—	69.5	69.4	W	58.1
September 1998	65.5	52.2	55.7	77.4	—	64.8	88.2	—	70.5	69.9	52.2	58.7
October 1997	91.9	W	78.2	103.0	W	87.5	113.0	—	92.3	95.6	74.5	81.0

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

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

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.