Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type (Million Gallons per Day)

| Year Month | | Midgrade | | | | | | | | | | | |
|---------------|------------------------------|--------------------|------------------|------|------|-------|------------------------------|--------------------|------------------|------|------|-------|--|
| | Sales to End Users | | Sales for Resale | | | | Sales to E | nd Users | Sales for Resale | | | | |
| | Through Retail Outlets | Total ^a | DTW | Rack | Bulk | Total | Through Retail Outlets | Total ^a | DTW | Rack | Bulk | Total | |
| 1993 | | | | | | | | | | | | | |
| January | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| February | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| March | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| April | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| May | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| June | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| July | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| August | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| September | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | |
| October | 7.5 | 7.8 | 21.1 | 10.8 | 2.1 | 34.0 | 1.5 | 1.5 | 5.1 | W | W | 7.0 | |
| November | 9.7 | 10.0 | 25.5 | 15.1 | 2.3 | 43.0 | 1.9 | 2.0 | 6.1 | W | W | 8.4 | |
| December | 10.0 | 10.3 | 25.8 | 14.6 | 2.7 | 43.1 | 2.0 | 2.0 | 6.0 | W | W | 8.3 | |
| 1993 | _ | _ | _ | - | - | _ | _ | - | - | - | - | - | |
| 1994 | | | | | | | | | | | | | |
| January | 9.1 | 9.5 | 23.9 | 12.3 | 2.0 | 38.2 | 1.8 | 1.9 | 5.5 | 1.9 | W | 7.5 | |
| February | 8.0 | 8.2 | 21.0 | 8.6 | 1.1 | 30.7 | 1.4 | 1.5 | 4.2 | W | W | 5.6 | |
| March | 2.8 | 2.9 | 5.9 | 2.7 | 0.5 | 9.1 | 0.4 | 0.5 | 1.2 | W | W | 1.6 | |
| April | 1.3 | 1.3 | 4.5 | 2.1 | 0.3 | 6.9 | 0.3 | 0.3 | 1.2 | W | W | 1.6 | |
| May | 0.4 | 0.4 | 0.6 | 0.5 | _ | 1.1 | 0.0 | 0.0 | W | W | _ | 0.1 | |
| June | 0.4 | 0.4 | W | W | _ | 1.0 | W | W | W | W | _ | W | |
| July | 0.4 | 0.4 | W | 0.6 | W | 1.0 | W | W | W | W | _ | W | |
| August | 0.4 | 0.4 | 0.4 | W | W | 1.4 | W | 0.0 | _ | 0.1 | _ | 0.1 | |
| September | 1.0 | 1.0 | 2.7 | 1.6 | 1.0 | 5.3 | 0.1 | 0.1 | 0.7 | W | W | 1.1 | |
| October | 7.2 | 7.4 | 20.1 | 10.1 | 1.9 | 32.2 | 1.2 | 1.2 | 4.8 | W | W | 6.3 | |
| November | 9.9 | 10.2 | 24.1 | 14.2 | 2.0 | 40.2 | 1.9 | 2.0 | 5.8 | W | W | 8.0 | |
| December | 7.6 | 7.7 | 10.0 | W | W | 20.2 | 1.3 | 1.3 | 1.8 | W | W | 3.1 | |
| 1994 | 4.0 | 4.1 | 9.4 | 5.2 | 0.9 | 15.5 | 0.7 | 0.7 | 2.1 | 0.8 | W | 2.9 | |
| 1995 | | | | | | | | | | | | | |
| January | 5.7 | 5.8 | 8.7 | W | W | 17.7 | 1.1 | 1.1 | W | W | _ | 2.6 | |
| February | 3.8 | 3.9 | 4.5 | 4.4 | 0.3 | 9.2 | 0.6 | 0.6 | W | W | _ | 0.9 | |
| March | 1.6 | 1.7 | 2.0 | 1.8 | - | 3.8 | 0.1 | 0.1 | W | W | _ | 0.3 | |
| April | 0.5 | 0.5 | 0.8 | 1.1 | _ | 1.9 | 0.0 | 0.0 | W | W | _ | 0.2 | |
| May | 0.5 | 0.5 | 0.8 | 1.2 | _ | 1.9 | 0.0 | 0.0 | W | W | _ | 0.2 | |
| June | 0.5 | 0.5 | 0.8 | 1.2 | _ | 2.0 | 0.0 | 0.0 | W | W | _ | 0.2 | |
| July | 0.5 | 0.5 | 0.8 | 1.2 | - | 2.0 | 0.0 | 0.0 | W | W | _ | 0.2 | |
| August | 0.5 | 0.5 | 0.8 | 1.3 | - | 2.0 | 0.0 | 0.0 | W | W | _ | 0.2 | |
| September | 0.6 | 0.6 | 1.2 | W | W | 4.4 | 0.1 | 0.1 | W | W | _ | 0.5 | |
| October | 4.1 | 4.2 | 7.7 | W | W | 15.4 | 0.9 | 0.9 | W | W | _ | 3.2 | |
| November | 5.7 | 5.8 | 8.7 | 8.7 | 1.3 | 18.8 | 1.5 | 1.5 | 2.4 | 1.6 | _ | 3.9 | |
| December | 5.9 | 6.0 | 8.7 | W | W | 18.0 | 1.7 | 1.7 | 2.4 | 1.3 | _ | 3.8 | |
| 1995 | 2.5 | 2.5 | 3.8 | W | W | 8.1 | 0.5 | 0.5 | 0.8 | 0.5 | _ | 1.3 | |

See footnotes at end of table.

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

| (Ministri Galletie per 24)) | | | | | | | | | | | | |
|-----------------------------|------------------------------|--------------------|------------------|------|------|-------|------------------------------|--------------------|------------------|------|------|-------|
| Year Month | | | All Grades | | | | | | | | | |
| | Sales to E | nd Users | Sales for Resale | | | | Sales to E | nd Users | Sales for Resale | | | |
| | Through Retail Outlets | Total ^a | DTW | Rack | Bulk | Total | Through Retail Outlets | Total ^a | DTW | Rack | Bulk | Total |
| | | | | | | | | | | | | |
| 1993 | | | | | | | | | | | | |
| January | _ | _ | - | _ | - | _ | _ | _ | _ | _ | - | _ |
| February | _ | - | - | - | - | - | - | - | _ | - | - | - |
| March | _ | _ | - | - | - | - | _ | _ | - | _ | - | _ |
| April | _ | _ | - | _ | _ | _ | _ | _ | - | _ | _ | _ |
| May | - | _ | - | _ | _ | - | _ | _ | - | _ | _ | _ |
| June | _ | _ | - | _ | _ | _ | _ | _ | - | _ | _ | _ |
| July | _ | - | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| August | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ |
| September | _ | _ | _ | _ | _ | _ | - | _ | _ | _ | _ | _ |
| October | 1.9 | 2.0 | 10.2 | W | W | 13.6 | 10.9 | 11.4 | 36.4 | 15.5 | 2.7 | 54.5 |
| November | 2.7 | 2.8 | 12.7 | W | W | 17.5 | 14.2 | 14.7 | 44.4 | 21.4 | 3.2 | 68.9 |
| December | 2.8 | 2.9 | 13.0 | W | W | 17.7 | 14.8 | 15.2 | 44.8 | 20.6 | 3.5 | 69.0 |
| 1993 | _ | - | - | - | - | - | _ | - | - | - | - | - |
| 1994 | | | | | | | | | | | | |
| January | 2.6 | 2.7 | 11.7 | 3.3 | 0.5 | 15.6 | 13.6 | 14.0 | 41.2 | 17.6 | 2.6 | 61.3 |
| February | 2.3 | 2.3 | 10.2 | W | W | 13.3 | 11.6 | 12.0 | 35.4 | 12.5 | 1.6 | 49.6 |
| March | 1.2 | 1.3 | 4.9 | W | W | 6.1 | 4.5 | 4.7 | 12.0 | 4.1 | 0.8 | 16.8 |
| April | 0.7 | 0.8 | 4.6 | W | W | 5.8 | 2.3 | 2.3 | 10.3 | 3.5 | 0.5 | 14.3 |
| May | 0.2 | 0.2 | W | W | _ | 0.8 | 0.7 | 0.7 | 1.3 | 0.7 | _ | 2.0 |
| June | W | W | W | 0.2 | _ | W | 0.7 | 0.7 | W | W | _ | 1.9 |
| July | W | W | W | W | _ | W | 0.6 | 0.6 | W | 0.9 | W | 1.9 |
| August | W | 0.2 | W | W | _ | 0.8 | 0.7 | 0.7 | W | 1.0 | W | 2.3 |
| September | 0.5 | 0.5 | 2.1 | w | W | 2.8 | 1.5 | 1.5 | 5.6 | 2.4 | 1.3 | 9.3 |
| October | 2.1 | 2.1 | 10.0 | W | W | 13.1 | 10.4 | 10.6 | 34.8 | 14.3 | 2.4 | 51.6 |
| November | 2.5 | 2.6 | 11.0 | W | W | 14.8 | 14.4 | 14.8 | 40.9 | 19.7 | 2.4 | 63.0 |
| December | 1.7 | 1.7 | 3.1 | W | W | 5.0 | 10.6 | 10.8 | 14.9 | W | W | 28.2 |
| 1994 | 1.2 | 1.2 | 5.0 | 1.4 | 0.2 | 6.6 | 5.9 | 6.1 | 16.5 | 7.4 | 1.1 | 25.0 |
| | | | | | | | | | | | | |
| 1995 | 4.0 | 4.0 | 147 | 147 | 14/ | 4.0 | | 0.4 | 40.7 | 40.0 | 4.0 | 0.4.4 |
| January | 1.2 | 1.2 | W | W | W | 4.2 | 8.0 | 8.1 | 12.7 | 10.6 | 1.2 | 24.4 |
| February | 0.8 | 0.8 | W | W | _ | 2.0 | 5.2 | 5.3 | 6.0 | 5.7 | 0.3 | 12.0 |
| March | 0.3 | 0.4 | W | W | _ | 0.8 | 2.1 | 2.1 | 2.6 | 2.3 | _ | 5.0 |
| April | 0.1 | 0.1 | W | W | _ | 0.4 | 0.6 | 0.6 | 1.0 | 1.5 | _ | 2.4 |
| May | 0.1 | 0.1 | W | W | _ | 0.4 | 0.6 | 0.6 | 1.0 | 1.5 | _ | 2.5 |
| June | 0.1 | 0.1 | W | W | - | 0.4 | 0.6 | 0.6 | 1.0 | 1.6 | - | 2.6 |
| July | 0.1 | 0.1 | W | W | - | 0.4 | 0.6 | 0.6 | 1.0 | 1.6 | - | 2.6 |
| August | 0.1 | 0.1 | W | W | - | 0.4 | 0.6 | 0.6 | 1.0 | 1.6 | _ | 2.6 |
| September | 0.1 | 0.1 | W | W | W | 0.9 | 8.0 | 8.0 | 1.8 | 2.5 | 1.3 | 5.7 |
| October | 0.9 | 0.9 | W | 1.3 | W | 4.0 | 5.9 | 6.0 | 12.2 | W | W | 22.5 |
| November | 1.3 | 1.3 | 2.8 | 1.7 | 0.2 | 4.6 | 8.5 | 8.6 | 13.9 | 11.9 | 1.5 | 27.3 |
| December | 1.3 | 1.4 | 2.8 | W | W | 4.5 | 8.9 | 9.1 | 13.8 | 11.1 | 1.3 | 26.2 |
| 1995 | 0.5 | 0.5 | 1.1 | W | W | 1.9 | 3.5 | 3.6 | 5.7 | 5.1 | 0.6 | 11.3 |
| | | | | | | | | | | | | |

Dash (-) = No data reported.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

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."