

**Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state**

dollars per gallon excluding taxes

| 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 |
| <b>United States</b>        |                    |                  |                        |                  |                    |                  |
| October 2017                | W                  | 2.735            | 1.743                  | 1.705            | W                  | 1.805            |
| September 2017              | W                  | 2.893            | 1.795                  | 1.771            | 2.703              | 1.809            |
| October 2016                | W                  | 2.551            | 1.506                  | 1.471            | W                  | 1.580            |
| <b>PAD District 1</b>       |                    |                  |                        |                  |                    |                  |
| October 2017                | W                  | 2.783            | 1.755                  | 1.737            | W                  | 1.878            |
| September 2017              | W                  | 2.977            | 1.863                  | 1.835            | 2.596              | 2.175            |
| October 2016                | W                  | 2.576            | 1.504                  | 1.479            | 2.571              | 1.723            |
| <b>Subdistrict 1A</b>       |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | W                | 1.819                  | 1.773            | W                  | W                |
| September 2017              | W                  | W                | 1.946                  | 1.900            | W                  | W                |
| October 2016                | W                  | W                | 1.540                  | 1.536            | W                  | -                |
| <b>Connecticut</b>          |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | W                      | W                | -                  | -                |
| September 2017              | -                  | -                | W                      | W                | -                  | -                |
| October 2016                | -                  | -                | W                      | W                | -                  | -                |
| <b>Maine</b>                |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | W                | W                      | W                | -                  | -                |
| September 2017              | W                  | W                | W                      | W                | -                  | -                |
| October 2016                | W                  | W                | W                      | W                | -                  | -                |
| <b>Massachusetts</b>        |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | W                      | 1.769            | W                  | -                |
| September 2017              | -                  | -                | 1.905                  | 1.898            | W                  | -                |
| October 2016                | -                  | -                | W                      | W                | W                  | -                |
| <b>New Hampshire</b>        |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | W                      | W                | W                  | -                |
| September 2017              | -                  | -                | W                      | W                | W                  | -                |
| October 2016                | -                  | -                | W                      | W                | W                  | -                |
| <b>Rhode Island</b>         |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | W                      | W                | W                  | -                |
| September 2017              | -                  | -                | W                      | W                | W                  | -                |
| October 2016                | -                  | -                | W                      | W                | W                  | -                |
| <b>Vermont</b>              |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | W                      | W                | -                  | W                |
| September 2017              | -                  | -                | W                      | W                | -                  | W                |
| October 2016                | -                  | -                | W                      | W                | -                  | -                |
| <b>Subdistrict 1B</b>       |                    |                  |                        |                  |                    |                  |
| October 2017                | W                  | 2.913            | 1.747                  | 1.725            | W                  | 1.832            |
| September 2017              | W                  | 2.963            | 1.866                  | 1.824            | 2.625              | 2.015            |
| October 2016                | W                  | W                | 1.480                  | 1.468            | 2.403              | 1.656            |
| <b>Delaware</b>             |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | -                      | W                | W                  | W                |
| September 2017              | -                  | -                | -                      | W                | W                  | -                |
| October 2016                | -                  | -                | -                      | W                | W                  | W                |
| <b>District of Columbia</b> |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | -                      | -                | -                  | -                |
| September 2017              | -                  | -                | -                      | -                | -                  | -                |
| October 2016                | -                  | -                | -                      | -                | -                  | -                |
| <b>Maryland</b>             |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | W                      | 1.720            | -                  | W                |
| September 2017              | -                  | -                | W                      | 1.796            | -                  | W                |
| October 2016                | -                  | -                | W                      | 1.461            | -                  | W                |
| <b>New Jersey</b>           |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | -                | 1.731                  | NA               | W                  | W                |
| September 2017              | -                  | W                | 1.855                  | NA               | W                  | W                |
| October 2016                | -                  | -                | 1.467                  | 1.468            | W                  | W                |
| <b>New York</b>             |                    |                  |                        |                  |                    |                  |
| October 2017                | W                  | W                | 1.768                  | 1.797            | W                  | W                |
| September 2017              | -                  | W                | 1.880                  | 1.905            | W                  | W                |
| October 2016                | -                  | W                | W                      | 1.507            | W                  | W                |
| <b>Pennsylvania</b>         |                    |                  |                        |                  |                    |                  |
| October 2017                | -                  | W                | W                      | 1.708            | W                  | 2.367            |
| September 2017              | W                  | W                | W                      | 1.826            | 2.681              | W                |
| October 2016                | W                  | W                | W                      | 1.466            | 2.348              | 1.895            |

See footnotes at end of table.

**Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)**

dollars per gallon excluding taxes

| 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 |
| <b>Subdistrict 1C</b> |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | 2.735            | 1.755                  | 1.756            | W                  | 2.296            |
| September 2017        | W                  | 2.978            | 1.849                  | 1.832            | W                  | W                |
| October 2016          | W                  | 2.544            | 1.529                  | 1.487            | W                  | W                |
| <b>Florida</b>        |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | 2.675            | 1.772                  | 1.760            | W                  | -                |
| September 2017        | -                  | 2.933            | NA                     | 1.832            | W                  | -                |
| October 2016          | -                  | 2.477            | 1.549                  | 1.487            | W                  | -                |
| <b>Georgia</b>        |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | W                | W                      | 1.740            | -                  | W                |
| September 2017        | W                  | W                | W                      | 1.802            | -                  | -                |
| October 2016          | -                  | W                | W                      | 1.495            | -                  | W                |
| <b>North Carolina</b> |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | W                | W                      | 1.766            | W                  | W                |
| September 2017        | -                  | W                | W                      | W                | W                  | W                |
| October 2016          | W                  | W                | W                      | NA               | W                  | W                |
| <b>South Carolina</b> |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | -                | W                      | 1.739            | W                  | W                |
| September 2017        | -                  | -                | W                      | 1.844            | W                  | W                |
| October 2016          | -                  | -                | W                      | W                | W                  | W                |
| <b>Virginia</b>       |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | W                | 1.718                  | W                | -                  | W                |
| September 2017        | -                  | W                | 1.820                  | W                | -                  | W                |
| October 2016          | -                  | W                | 1.478                  | 1.505            | W                  | W                |
| <b>West Virginia</b>  |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | -                | W                      | W                | W                  | -                |
| September 2017        | -                  | -                | W                      | W                | W                  | -                |
| October 2016          | -                  | -                | W                      | W                | W                  | -                |
| <b>PAD District 2</b> |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | 2.846            | 1.750                  | 1.728            | W                  | 2.428            |
| September 2017        | W                  | 2.889            | 1.822                  | 1.810            | W                  | 2.251            |
| October 2016          | W                  | 2.604            | 1.499                  | 1.485            | W                  | 2.035            |
| <b>Illinois</b>       |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | W                | NA                     | W                | W                  | W                |
| September 2017        | W                  | W                | 1.836                  | W                | W                  | W                |
| October 2016          | W                  | W                | 1.524                  | 1.506            | W                  | W                |
| <b>Indiana</b>        |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | -                | 1.745                  | 1.756            | W                  | 2.646            |
| September 2017        | -                  | -                | 1.765                  | 1.785            | W                  | 2.500            |
| October 2016          | -                  | -                | NA                     | 1.524            | W                  | W                |
| <b>Iowa</b>           |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | -                | 1.874                  | 1.798            | -                  | W                |
| September 2017        | -                  | -                | W                      | 1.890            | -                  | -                |
| October 2016          | -                  | -                | W                      | W                | -                  | -                |
| <b>Kansas</b>         |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | W                | W                      | W                | -                  | W                |
| September 2017        | W                  | W                | W                      | W                | -                  | W                |
| October 2016          | W                  | W                | W                      | W                | -                  | W                |
| <b>Kentucky</b>       |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | W                | W                      | W                | W                  | W                |
| September 2017        | W                  | W                | W                      | 1.801            | W                  | W                |
| October 2016          | -                  | W                | W                      | 1.473            | W                  | W                |
| <b>Michigan</b>       |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | -                | NA                     | 1.685            | W                  | W                |
| September 2017        | -                  | -                | 1.861                  | 1.767            | W                  | W                |
| October 2016          | -                  | -                | 1.539                  | 1.463            | W                  | W                |
| <b>Minnesota</b>      |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | W                | W                      | W                | W                  | W                |
| September 2017        | W                  | W                | W                      | W                | W                  | NA               |
| October 2016          | W                  | W                | 1.501                  | W                | W                  | 1.839            |
| <b>Missouri</b>       |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | -                | W                      | W                | -                  | -                |
| September 2017        | W                  | W                | W                      | W                | -                  | -                |
| October 2016          | W                  | W                | W                      | W                | -                  | -                |

See footnotes at end of table.

**Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)**

dollars per gallon excluding taxes

| 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 |
| <b>PAD District 2 (cont.)</b> |                    |                  |                        |                  |                    |                  |
| <b>Nebraska</b>               |                    |                  |                        |                  |                    |                  |
| October 2017                  | W                  | -                | W                      | W                | -                  | -                |
| September 2017                | W                  | -                | W                      | W                | -                  | -                |
| October 2016                  | W                  | -                | W                      | 1.560            | -                  | -                |
| <b>North Dakota</b>           |                    |                  |                        |                  |                    |                  |
| October 2017                  | -                  | -                | W                      | W                | -                  | -                |
| September 2017                | -                  | -                | W                      | W                | -                  | -                |
| October 2016                  | -                  | -                | W                      | W                | -                  | W                |
| <b>Ohio</b>                   |                    |                  |                        |                  |                    |                  |
| October 2017                  | -                  | W                | 1.755                  | 1.679            | W                  | W                |
| September 2017                | -                  | W                | 1.862                  | 1.777            | W                  | W                |
| October 2016                  | -                  | -                | 1.483                  | W                | W                  | W                |
| <b>Oklahoma</b>               |                    |                  |                        |                  |                    |                  |
| October 2017                  | W                  | -                | W                      | 1.810            | -                  | W                |
| September 2017                | W                  | -                | W                      | 1.882            | -                  | W                |
| October 2016                  | W                  | W                | W                      | 1.486            | -                  | W                |
| <b>South Dakota</b>           |                    |                  |                        |                  |                    |                  |
| October 2017                  | -                  | -                | W                      | -                | -                  | -                |
| September 2017                | -                  | -                | W                      | -                | -                  | W                |
| October 2016                  | -                  | -                | W                      | W                | -                  | -                |
| <b>Tennessee</b>              |                    |                  |                        |                  |                    |                  |
| October 2017                  | -                  | 2.829            | W                      | 1.734            | W                  | W                |
| September 2017                | W                  | W                | W                      | 1.827            | W                  | W                |
| October 2016                  | W                  | 2.584            | W                      | 1.500            | W                  | W                |
| <b>Wisconsin</b>              |                    |                  |                        |                  |                    |                  |
| October 2017                  | -                  | -                | W                      | W                | W                  | W                |
| September 2017                | -                  | -                | W                      | W                | W                  | NA               |
| October 2016                  | -                  | -                | W                      | W                | W                  | 1.951            |
| <b>PAD District 3</b>         |                    |                  |                        |                  |                    |                  |
| October 2017                  | W                  | 2.486            | 1.718                  | 1.676            | -                  | 1.684            |
| September 2017                | W                  | 2.738            | 1.808                  | 1.733            | -                  | 1.770            |
| October 2016                  | W                  | 2.364            | 1.496                  | 1.436            | -                  | 1.485            |
| <b>Alabama</b>                |                    |                  |                        |                  |                    |                  |
| October 2017                  | -                  | -                | 1.725                  | 1.730            | -                  | W                |
| September 2017                | -                  | W                | 1.843                  | 1.829            | -                  | W                |
| October 2016                  | -                  | W                | 1.466                  | 1.487            | -                  | W                |
| <b>Arkansas</b>               |                    |                  |                        |                  |                    |                  |
| October 2017                  | W                  | -                | W                      | 1.842            | -                  | -                |
| September 2017                | W                  | -                | W                      | 1.937            | -                  | -                |
| October 2016                  | W                  | W                | W                      | W                | -                  | -                |
| <b>Louisiana</b>              |                    |                  |                        |                  |                    |                  |
| October 2017                  | -                  | 2.678            | 1.689                  | 1.664            | -                  | W                |
| September 2017                | W                  | 2.868            | 1.800                  | 1.698            | -                  | W                |
| October 2016                  | -                  | 2.450            | 1.449                  | 1.421            | -                  | W                |
| <b>Mississippi</b>            |                    |                  |                        |                  |                    |                  |
| October 2017                  | -                  | W                | W                      | 1.666            | -                  | W                |
| September 2017                | -                  | W                | 1.789                  | 1.736            | -                  | -                |
| October 2016                  | -                  | W                | W                      | 1.440            | -                  | W                |
| <b>New Mexico</b>             |                    |                  |                        |                  |                    |                  |
| October 2017                  | W                  | -                | W                      | W                | -                  | -                |
| September 2017                | W                  | -                | W                      | W                | -                  | -                |
| October 2016                  | W                  | -                | W                      | W                | -                  | -                |
| <b>Texas</b>                  |                    |                  |                        |                  |                    |                  |
| October 2017                  | W                  | W                | 1.733                  | 1.682            | -                  | 2.197            |
| September 2017                | W                  | W                | 1.810                  | 1.755            | -                  | 2.252            |
| October 2016                  | W                  | 2.353            | 1.510                  | 1.439            | -                  | W                |

See footnotes at end of table.

**Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)**

dollars per gallon excluding taxes

| 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 |
| <b>PAD District 4</b> |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | W                | 1.804                  | 1.778            | -                  | -                |
| September 2017        | W                  | W                | 1.876                  | 1.827            | -                  | -                |
| October 2016          | W                  | W                | 1.542                  | 1.522            | -                  | -                |
| <b>Colorado</b>       |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | -                | W                      | NA               | -                  | -                |
| September 2017        | W                  | -                | 1.867                  | NA               | -                  | -                |
| October 2016          | W                  | -                | 1.511                  | 1.508            | -                  | -                |
| <b>Idaho</b>          |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | -                | W                      | 1.932            | -                  | -                |
| September 2017        | -                  | -                | W                      | 1.931            | -                  | -                |
| October 2016          | -                  | -                | W                      | 1.663            | -                  | -                |
| <b>Montana</b>        |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | W                | W                      | W                | -                  | -                |
| September 2017        | -                  | W                | W                      | W                | -                  | -                |
| October 2016          | W                  | W                | W                      | W                | -                  | -                |
| <b>Utah</b>           |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | W                | 1.777                  | 1.776            | -                  | -                |
| September 2017        | W                  | W                | 1.837                  | 1.771            | -                  | -                |
| October 2016          | W                  | W                | 1.543                  | 1.529            | -                  | -                |
| <b>Wyoming</b>        |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | -                | W                      | W                | -                  | -                |
| September 2017        | -                  | -                | W                      | W                | -                  | -                |
| October 2016          | -                  | -                | W                      | W                | -                  | -                |
| <b>PAD District 5</b> |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | 2.968            | 1.745                  | 1.721            | W                  | W                |
| September 2017        | W                  | 2.931            | 1.750                  | 1.761            | -                  | W                |
| October 2016          | W                  | 2.753            | 1.512                  | 1.509            | -                  | W                |
| <b>Alaska</b>         |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | W                | W                      | W                | -                  | -                |
| September 2017        | W                  | W                | W                      | W                | -                  | -                |
| October 2016          | W                  | W                | W                      | W                | -                  | -                |
| <b>Arizona</b>        |                    |                  |                        |                  |                    |                  |
| October 2017          | W                  | W                | 1.794                  | 1.777            | -                  | -                |
| September 2017        | W                  | W                | 1.837                  | 1.788            | -                  | -                |
| October 2016          | W                  | W                | 1.554                  | 1.545            | -                  | -                |
| <b>California</b>     |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | 2.926            | 1.734                  | 1.709            | -                  | W                |
| September 2017        | -                  | W                | 1.756                  | 1.768            | -                  | W                |
| October 2016          | -                  | 2.743            | 1.497                  | 1.498            | -                  | W                |
| <b>Hawaii</b>         |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | W                | W                      | W                | -                  | -                |
| September 2017        | -                  | W                | W                      | W                | -                  | -                |
| October 2016          | -                  | W                | W                      | W                | -                  | -                |
| <b>Nevada</b>         |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | -                | W                      | W                | -                  | -                |
| September 2017        | -                  | -                | W                      | W                | -                  | -                |
| October 2016          | -                  | -                | W                      | W                | -                  | -                |
| <b>Oregon</b>         |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | 3.059            | W                      | 1.782            | -                  | -                |
| September 2017        | -                  | 3.155            | W                      | 1.779            | -                  | -                |
| October 2016          | -                  | 2.815            | 1.552                  | 1.530            | -                  | -                |
| <b>Washington</b>     |                    |                  |                        |                  |                    |                  |
| October 2017          | -                  | W                | 1.744                  | 1.735            | W                  | -                |
| September 2017        | -                  | W                | 1.746                  | 1.765            | -                  | -                |
| October 2016          | -                  | W                | 1.482                  | 1.511            | -                  | -                |

-- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2016 are final.

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