



# CRUDE OIL PRICE BULLETIN - RECAP

## February, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900

P.O. BOX 4648

HOUSTON, TEXAS 77002

Effective 7:00 AM on the effective date(s) shown, subject to change without notice and subject to its division orders and other contracts Plains Marketing LP will pay the following prices adjusted for American Petroleum Institute (API) gravity per barrel.

| BULLETIN NO:<br>EFFECTIVE DATE:                   | 2002-016<br>01/31/02<br>\$/BBL | 2002-017<br>02/01/02<br>\$/BBL | 2002-018<br>02/04/02<br>\$/BBL | 2002-019<br>02/06/02<br>\$/BBL | 2002-020<br>02/08/02<br>\$/BBL | 2002-021<br>02/11/02<br>\$/BBL |
|---|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| <b>TEXAS</b>                                      |                                |                                |                                |                                |                                |                                |
| West Texas Intermediate - Area #1.....            | 16.00 *                        | 16.75 *                        | 16.50 *                        | 16.25 *                        | 16.75 *                        | 18.00 *                        |
| West Texas Intermediate - All Other Areas.....    | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| West Texas Sour.....                              | 11.50 *                        | 12.25 *                        | 12.00 *                        | 11.75 *                        | 12.25 *                        | 13.50 *                        |
| West Central Texas.....                           | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| North Texas Sweet.....                            | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| North Texas (Cooke & Grayson) Sweet.....          | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| North Texas (Cooke & Grayson) Sour.....           | 15.15 *                        | 15.90 *                        | 15.65 *                        | 15.40 *                        | 15.90 *                        | 17.15 *                        |
| East Texas Field.....                             | 16.00 *                        | 16.75 *                        | 16.50 *                        | 16.25 *                        | 16.75 *                        | 18.00 *                        |
| East Texas (Other than E. TX. Field).....         | 16.00 *                        | 16.75 *                        | 16.50 *                        | 16.25 *                        | 16.75 *                        | 18.00 *                        |
| East Texas Sour.....                              | 10.75 *                        | 12.25 *                        | 12.00 *                        | 11.75 *                        | 12.25 *                        | 13.50 *                        |
| East Texas Light Sour.....                        | 14.50 *                        | 15.50 *                        | 15.25 *                        | 15.00 *                        | 15.50 *                        | 16.75 *                        |
| Texas Upper Gulf Coast.....                       | 14.25 *                        | 15.00 *                        | 14.75 *                        | 14.50 *                        | 15.00 *                        | 16.25 *                        |
| Texas Central Gulf Coast (Giddings).....          | 14.25 *                        | 15.00 *                        | 14.75 *                        | 14.50 *                        | 15.00 *                        | 16.25 *                        |
| South Texas Light (Sweet).....                    | 14.25 *                        | 15.00 *                        | 14.75 *                        | 14.50 *                        | 15.00 *                        | 16.25 *                        |
| South Texas Heavy.....                            | 14.00 *                        | 14.75 *                        | 14.50 *                        | 14.25 *                        | 14.75 *                        | 16.00 *                        |
| South Texas Sour.....                             | 11.50 *                        | 12.25 *                        | 12.00 *                        | 11.75 *                        | 12.25 *                        | 13.50 *                        |
| <b>NEW MEXICO</b>                                 |                                |                                |                                |                                |                                |                                |
| New Mexico Intermediate.....                      | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| New Mexico Sour.....                              | 11.50 *                        | 12.25 *                        | 12.00 *                        | 11.75 *                        | 12.25 *                        | 13.50 *                        |
| <b>LOUISIANA</b>                                  |                                |                                |                                |                                |                                |                                |
| North Louisiana.....                              | 15.75 *                        | 16.50 *                        | 16.25 *                        | 16.00 *                        | 16.50 *                        | 17.75 *                        |
| Central Louisiana Sweet.....                      | 15.50 *                        | 16.25 *                        | 16.00 *                        | 15.75 *                        | 16.25 *                        | 17.50 *                        |
| South Louisiana Light Sweet (Onshore).....        | 15.50 *                        | 16.25 *                        | 16.00 *                        | 15.75 *                        | 16.25 *                        | 17.50 *                        |
| Ferriday Area.....                                | 16.50 *                        | 17.25 *                        | 17.00 *                        | 16.75 *                        | 17.25 *                        | 18.50 *                        |
| South Louisiana Eugene Island (Onshore).....      | 13.25 *                        | 14.00 *                        | 13.75 *                        | 13.50 *                        | 14.00 *                        | 15.25 *                        |
| <b>COLORADO</b>                                   |                                |                                |                                |                                |                                |                                |
| Colorado Southeastern.....                        | 14.85 *                        | 15.60 *                        | 15.35 *                        | 15.10 *                        | 15.60 *                        | 16.85 *                        |
| Colorado Eastern.....                             | 14.50 *                        | 15.25 *                        | 15.00 *                        | 14.75 *                        | 15.25 *                        | 16.50 *                        |
| Colorado Denver Area.....                         | 15.25 *                        | 16.00 *                        | 15.75 *                        | 15.50 *                        | 16.00 *                        | 17.25 *                        |
| Colorado Western.....                             | 18.75 *                        | 19.50 *                        | 19.25 *                        | 19.00 *                        | 19.50 *                        | 20.75 *                        |
| <b>ILLINOIS</b>                                   |                                |                                |                                |                                |                                |                                |
| Illinois Sweet.....                               | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| <b>INDIANA</b>                                    |                                |                                |                                |                                |                                |                                |
| Indiana Sweet.....                                | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| <b>KANSAS</b>                                     |                                |                                |                                |                                |                                |                                |
| Kansas Common.....                                | 15.10 *                        | 15.85 *                        | 15.60 *                        | 15.35 *                        | 15.85 *                        | 17.10 *                        |
| Eastern Kansas Common.....                        | 15.00 *                        | 15.75 *                        | 15.50 *                        | 15.25 *                        | 15.75 *                        | 17.00 *                        |
| Northwest Kansas Sweet.....                       | 15.25 *                        | 16.00 *                        | 15.75 *                        | 15.50 *                        | 16.00 *                        | 17.25 *                        |
| Southwest Kansas Sweet.....                       | 15.25 *                        | 16.00 *                        | 15.75 *                        | 15.50 *                        | 16.00 *                        | 17.25 *                        |
| <b>KENTUCKY</b>                                   |                                |                                |                                |                                |                                |                                |
| Western Kentucky Sweet.....                       | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| <b>MISSISSIPPI</b>                                |                                |                                |                                |                                |                                |                                |
| Mississippi Light Sweet & Sour.....               | 15.50 *                        | 16.25 *                        | 16.00 *                        | 15.75 *                        | 16.25 *                        | 17.50 *                        |
| <b>NEBRASKA</b>                                   |                                |                                |                                |                                |                                |                                |
| Nebraska Western.....                             | 14.50 *                        | 15.25 *                        | 15.00 *                        | 14.75 *                        | 15.25 *                        | 16.50 *                        |
| <b>NORTH DAKOTA</b>                               |                                |                                |                                |                                |                                |                                |
| Williston Basin Sweet.....                        | 14.00 *                        | 14.75 *                        | 14.50 *                        | 14.25 *                        | 14.75 *                        | 16.00 *                        |
| Williston Basin Sour.....                         | 10.15 *                        | 10.90 *                        | 10.65 *                        | 10.40 *                        | 10.90 *                        | 12.15 *                        |
| <b>OKLAHOMA</b>                                   |                                |                                |                                |                                |                                |                                |
| Domestic Sweet (Cushing).....                     | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| Oklahoma Sweet.....                               | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| Oklahoma Sweet-Central.....                       | 16.25 *                        | 17.00 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        | 18.25 *                        |
| Western Oklahoma (effective Nov. 14, 2000).....   | 15.75 *                        | 16.50 *                        | 16.25 *                        | 16.00 *                        | 16.50 *                        | 17.75 *                        |
| Oklahoma Panhandle (effective Nov. 14, 2000)..... | 15.75 *                        | 16.50 *                        | 16.25 *                        | 16.00 *                        | 16.50 *                        | 17.75 *                        |
| <b>WYOMING</b>                                    |                                |                                |                                |                                |                                |                                |
| Wyoming Southwestern Area.....                    | 16.75 *                        | 17.50 *                        | 17.25 *                        | 17.00 *                        | 17.50 *                        | 18.75 *                        |
| Wyoming Southeastern Area.....                    | 15.75 *                        | 16.50 *                        | 16.25 *                        | 16.00 *                        | 16.50 *                        | 17.75 *                        |
| Wyoming Sweet Other Areas.....                    | 15.75 *                        | 16.50 *                        | 16.25 *                        | 16.00 *                        | 16.50 *                        | 17.75 *                        |
| Wyoming General Sour.....                         | 12.25 *                        | 13.00 *                        | 12.75 *                        | 12.50 *                        | 13.00 *                        | 14.25 *                        |
| Wyoming Asphaltic Sour.....                       | 10.25 *                        | 11.00 *                        | 10.75 *                        | 10.50 *                        | 11.00 *                        | 12.25 *                        |

(1) The gravity adjustment scale and other terms are set forth on Page 5.



# CRUDE OIL PRICE BULLETIN - RECAP

## February, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900

P.O. BOX 4648

HOUSTON, TEXAS 77002

BULLETIN NO:  
EFFECTIVE DATE:

|   | 2002-022<br>02/12/02<br>\$/BBL | 2002-023<br>02/13/02<br>\$/BBL | 2002-024<br>02/15/02<br>\$/BBL | 2002-025<br>02/19/02<br>\$/BBL | 2002-026<br>02/20/02<br>\$/BBL | 2002-027<br>02/21/02<br>\$/BBL |
|---|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| <b>TEXAS</b>                                      |                                |                                |                                |                                |                                |                                |
| West Texas Intermediate - Area #1.....            | 17.25 *                        | 17.75 *                        | 18.00 *                        | 17.50 *                        | 16.75 *                        | 17.50 *                        |
| West Texas Intermediate - All Other Areas.....    | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| West Texas Sour.....                              | 12.75 *                        | 13.25 *                        | 13.50 *                        | 13.00 *                        | 12.25 *                        | 13.00 *                        |
| West Central Texas.....                           | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| North Texas Sweet.....                            | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| North Texas (Cooke & Grayson) Sweet.....          | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| North Texas (Cooke & Grayson) Sour.....           | 16.40 *                        | 16.90 *                        | 17.15 *                        | 16.65 *                        | 15.90 *                        | 16.65 *                        |
| East Texas Field.....                             | 17.25 *                        | 17.75 *                        | 18.00 *                        | 17.50 *                        | 16.75 *                        | 17.50 *                        |
| East Texas (Other than E. TX. Field).....         | 17.25 *                        | 17.75 *                        | 18.00 *                        | 17.50 *                        | 16.75 *                        | 17.50 *                        |
| East Texas Sour.....                              | 12.75 *                        | 13.25 *                        | 13.50 *                        | 13.00 *                        | 12.25 *                        | 13.00 *                        |
| East Texas Light Sour.....                        | 16.00 *                        | 16.50 *                        | 16.75 *                        | 16.25 *                        | 15.50 *                        | 16.25 *                        |
| Texas Upper Gulf Coast.....                       | 15.50 *                        | 16.00 *                        | 16.25 *                        | 15.75 *                        | 15.00 *                        | 15.75 *                        |
| Texas Central Gulf Coast (Giddings).....          | 15.50 *                        | 16.00 *                        | 16.25 *                        | 15.75 *                        | 15.00 *                        | 15.75 *                        |
| South Texas Light (Sweet).....                    | 15.50 *                        | 16.00 *                        | 16.25 *                        | 15.75 *                        | 15.00 *                        | 15.75 *                        |
| South Texas Heavy.....                            | 15.25 *                        | 15.75 *                        | 16.00 *                        | 15.50 *                        | 14.75 *                        | 15.50 *                        |
| South Texas Sour.....                             | 12.75 *                        | 13.25 *                        | 13.50 *                        | 13.00 *                        | 12.25 *                        | 13.00 *                        |
| <b>NEW MEXICO</b>                                 |                                |                                |                                |                                |                                |                                |
| New Mexico Intermediate.....                      | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| New Mexico Sour.....                              | 12.75 *                        | 13.25 *                        | 13.50 *                        | 13.00 *                        | 12.25 *                        | 13.00 *                        |
| <b>LOUISIANA</b>                                  |                                |                                |                                |                                |                                |                                |
| North Louisiana.....                              | 17.00 *                        | 17.50 *                        | 17.75 *                        | 17.25 *                        | 16.50 *                        | 17.25 *                        |
| Central Louisiana Sweet.....                      | 16.75 *                        | 17.25 *                        | 17.50 *                        | 17.00 *                        | 16.25 *                        | 17.00 *                        |
| South Louisiana Light Sweet (Onshore).....        | 16.75 *                        | 17.25 *                        | 17.50 *                        | 17.00 *                        | 16.25 *                        | 17.00 *                        |
| Ferriday Area.....                                | 17.75 *                        | 18.25 *                        | 18.50 *                        | 18.00 *                        | 17.25 *                        | 18.00 *                        |
| South Louisiana Eugene Island (Onshore).....      | 14.50 *                        | 15.00 *                        | 15.25 *                        | 14.75 *                        | 14.00 *                        | 14.75 *                        |
| <b>COLORADO</b>                                   |                                |                                |                                |                                |                                |                                |
| Colorado Southeastern.....                        | 16.10 *                        | 16.60 *                        | 16.85 *                        | 16.35 *                        | 15.60 *                        | 16.35 *                        |
| Colorado Eastern.....                             | 15.75 *                        | 16.25 *                        | 16.50 *                        | 16.00 *                        | 15.25 *                        | 16.00 *                        |
| Colorado Denver Area.....                         | 16.50 *                        | 17.00 *                        | 17.25 *                        | 16.75 *                        | 16.00 *                        | 16.75 *                        |
| Colorado Western.....                             | 20.00 *                        | 20.50 *                        | 20.75 *                        | 20.25 *                        | 19.50 *                        | 20.25 *                        |
| <b>ILLINOIS</b>                                   |                                |                                |                                |                                |                                |                                |
| Illinois Sweet.....                               | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| <b>INDIANA</b>                                    |                                |                                |                                |                                |                                |                                |
| Indiana Sweet.....                                | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| <b>KANSAS</b>                                     |                                |                                |                                |                                |                                |                                |
| Kansas Common.....                                | 16.35 *                        | 16.85 *                        | 17.10 *                        | 16.50 *                        | 15.75 *                        | 16.50 *                        |
| Eastern Kansas Common.....                        | 16.25 *                        | 16.75 *                        | 17.00 *                        | 16.30 *                        | 15.55 *                        | 16.30 *                        |
| Northwest Kansas Sweet.....                       | 16.50 *                        | 17.00 *                        | 17.25 *                        | 16.75 *                        | 16.00 *                        | 16.75 *                        |
| Southwest Kansas Sweet.....                       | 16.50 *                        | 17.00 *                        | 17.25 *                        | 16.75 *                        | 16.00 *                        | 16.75 *                        |
| <b>KENTUCKY</b>                                   |                                |                                |                                |                                |                                |                                |
| Western Kentucky Sweet.....                       | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| <b>MISSISSIPPI</b>                                |                                |                                |                                |                                |                                |                                |
| Mississippi Light Sweet & Sour.....               | 16.75 *                        | 17.25 *                        | 17.50 *                        | 17.00 *                        | 16.25 *                        | 17.00 *                        |
| <b>NEBRASKA</b>                                   |                                |                                |                                |                                |                                |                                |
| Nebraska Western.....                             | 15.75 *                        | 16.25 *                        | 16.50 *                        | 16.00 *                        | 15.25 *                        | 16.00 *                        |
| <b>NORTH DAKOTA</b>                               |                                |                                |                                |                                |                                |                                |
| Williston Basin Sweet.....                        | 15.25 *                        | 15.75 *                        | 16.00 *                        | 15.50 *                        | 14.75 *                        | 15.50 *                        |
| Williston Basin Sour.....                         | 11.40 *                        | 11.90 *                        | 12.15 *                        | 11.65 *                        | 10.90 *                        | 11.65 *                        |
| <b>OKLAHOMA</b>                                   |                                |                                |                                |                                |                                |                                |
| Domestic Sweet (Cushing).....                     | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| Oklahoma Sweet.....                               | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| Oklahoma Sweet-Central.....                       | 17.50 *                        | 18.00 *                        | 18.25 *                        | 17.75 *                        | 17.00 *                        | 17.75 *                        |
| Western Oklahoma (effective Nov. 14, 2000).....   | 17.00 *                        | 17.50 *                        | 17.75 *                        | 17.25 *                        | 16.50 *                        | 17.25 *                        |
| Oklahoma Panhandle (effective Nov. 14, 2000)..... | 17.00 *                        | 17.50 *                        | 17.75 *                        | 17.25 *                        | 16.50 *                        | 17.25 *                        |
| <b>WYOMING</b>                                    |                                |                                |                                |                                |                                |                                |
| Wyoming Southwestern Area.....                    | 18.00 *                        | 18.50 *                        | 18.75 *                        | 18.25 *                        | 17.50 *                        | 18.25 *                        |
| Wyoming Southeastern Area.....                    | 17.00 *                        | 17.50 *                        | 17.75 *                        | 17.25 *                        | 16.50 *                        | 17.25 *                        |
| Wyoming Sweet Other Areas.....                    | 17.00 *                        | 17.50 *                        | 17.75 *                        | 17.25 *                        | 16.50 *                        | 17.25 *                        |
| Wyoming General Sour.....                         | 13.50 *                        | 14.00 *                        | 14.25 *                        | 13.75 *                        | 13.00 *                        | 13.75 *                        |
| Wyoming Asphaltic Sour.....                       | 11.50 *                        | 12.00 *                        | 12.25 *                        | 11.75 *                        | 11.00 *                        | 11.75 *                        |

(1) The gravity adjustment scale and other terms are set forth on Page 5.



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## February, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900

P.O. BOX 4648

HOUSTON, TEXAS 77002

BULLETIN NO:  
EFFECTIVE DATE:

|   | 2002-028<br>02/25/02<br>\$/BBL | 2002-029<br>02/26/02<br>\$/BBL | 2002-030<br>02/27/02<br>\$/BBL | 2002-031<br>02/28/02<br>\$/BBL |
|---|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| <b>TEXAS</b>                                      |                                |                                |                                |                                |
| West Texas Intermediate - Area #1.....            | 17.00 *                        | 18.00 *                        | 17.75 *                        | 18.25 *                        |
| West Texas Intermediate - All Other Areas.....    | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| West Texas Sour.....                              | 12.50 *                        | 13.50 *                        | 13.25 *                        | 13.75 *                        |
| West Central Texas.....                           | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| North Texas Sweet.....                            | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| North Texas (Cooke & Grayson) Sweet.....          | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| North Texas (Cooke & Grayson) Sour.....           | 16.15 *                        | 17.15 *                        | 16.90 *                        | 17.40 *                        |
| East Texas Field.....                             | 17.00 *                        | 18.00 *                        | 17.75 *                        | 18.25 *                        |
| East Texas (Other than E. TX. Field).....         | 17.00 *                        | 18.00 *                        | 17.75 *                        | 18.25 *                        |
| East Texas Sour.....                              | 12.50 *                        | 13.50 *                        | 13.25 *                        | 13.75 *                        |
| East Texas Light Sour.....                        | 15.75 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        |
| Texas Upper Gulf Coast.....                       | 15.25 *                        | 16.25 *                        | 16.00 *                        | 16.50 *                        |
| Texas Central Gulf Coast (Giddings).....          | 15.25 *                        | 16.25 *                        | 16.00 *                        | 16.50 *                        |
| South Texas Light (Sweet).....                    | 15.25 *                        | 16.25 *                        | 16.00 *                        | 16.50 *                        |
| South Texas Heavy.....                            | 15.00 *                        | 16.00 *                        | 15.75 *                        | 16.25 *                        |
| South Texas Sour.....                             | 12.50 *                        | 13.50 *                        | 13.25 *                        | 13.75 *                        |
| <b>NEW MEXICO</b>                                 |                                |                                |                                |                                |
| New Mexico Intermediate.....                      | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| New Mexico Sour.....                              | 12.50 *                        | 13.50 *                        | 13.25 *                        | 13.75 *                        |
| <b>LOUISIANA</b>                                  |                                |                                |                                |                                |
| North Louisiana.....                              | 16.75 *                        | 17.75 *                        | 17.50 *                        | 18.00 *                        |
| Central Louisiana Sweet.....                      | 16.50 *                        | 17.50 *                        | 17.25 *                        | 17.75 *                        |
| South Louisiana Light Sweet (Onshore).....        | 16.50 *                        | 17.50 *                        | 17.25 *                        | 17.75 *                        |
| Ferriday Area.....                                | 17.50 *                        | 18.50 *                        | 18.25 *                        | 18.75 *                        |
| South Louisiana Eugene Island (Onshore).....      | 14.25 *                        | 15.25 *                        | 15.00 *                        | 15.50 *                        |
| <b>COLORADO</b>                                   |                                |                                |                                |                                |
| Colorado Southeastern.....                        | 15.85 *                        | 16.85 *                        | 16.60 *                        | 17.10 *                        |
| Colorado Eastern.....                             | 15.50 *                        | 16.50 *                        | 16.25 *                        | 16.75 *                        |
| Colorado Denver Area.....                         | 16.25 *                        | 17.25 *                        | 17.00 *                        | 17.75 *                        |
| Colorado Western.....                             | 19.75 *                        | 20.75 *                        | 20.50 *                        | 21.00 *                        |
| <b>ILLINOIS</b>                                   |                                |                                |                                |                                |
| Illinois Sweet.....                               | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| <b>INDIANA</b>                                    |                                |                                |                                |                                |
| Indiana Sweet.....                                | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| <b>KANSAS</b>                                     |                                |                                |                                |                                |
| Kansas Common.....                                | 16.00 *                        | 17.00 *                        | 16.75 *                        | 17.25 *                        |
| Eastern Kansas Common.....                        | 15.75 *                        | 16.75 *                        | 16.50 *                        | 17.00 *                        |
| Northwest Kansas Sweet.....                       | 16.25 *                        | 17.25 *                        | 17.00 *                        | 17.50 *                        |
| Southwest Kansas Sweet.....                       | 16.25 *                        | 17.25 *                        | 17.00 *                        | 17.50 *                        |
| <b>KENTUCKY</b>                                   |                                |                                |                                |                                |
| Western Kentucky Sweet.....                       | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| <b>MISSISSIPPI</b>                                |                                |                                |                                |                                |
| Mississippi Light Sweet & Sour.....               | 16.50 *                        | 17.50 *                        | 17.25 *                        | 17.75 *                        |
| <b>NEBRASKA</b>                                   |                                |                                |                                |                                |
| Nebraska Western.....                             | 15.50 *                        | 16.50 *                        | 16.25 *                        | 16.75 *                        |
| <b>NORTH DAKOTA</b>                               |                                |                                |                                |                                |
| Williston Basin Sweet.....                        | 15.00 *                        | 16.00 *                        | 15.75 *                        | 16.25 *                        |
| Williston Basin Sour.....                         | 11.15 *                        | 12.15 *                        | 11.90 *                        | 12.40 *                        |
| <b>OKLAHOMA</b>                                   |                                |                                |                                |                                |
| Domestic Sweet (Cushing).....                     | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| Oklahoma Sweet.....                               | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| Oklahoma Sweet-Central.....                       | 17.25 *                        | 18.25 *                        | 18.00 *                        | 18.50 *                        |
| Western Oklahoma (effective Nov. 14, 2000).....   | 16.75 *                        | 17.75 *                        | 17.50 *                        | 18.00 *                        |
| Oklahoma Panhandle (effective Nov. 14, 2000)..... | 16.75 *                        | 17.75 *                        | 17.50 *                        | 18.00 *                        |
| <b>WYOMING</b>                                    |                                |                                |                                |                                |
| Wyoming Southwestern Area.....                    | 17.75 *                        | 18.75 *                        | 18.50 *                        | 19.00 *                        |
| Wyoming Southeastern Area.....                    | 16.75 *                        | 17.75 *                        | 17.50 *                        | 18.00 *                        |
| Wyoming Sweet Other Areas.....                    | 16.75 *                        | 17.75 *                        | 17.50 *                        | 18.00 *                        |
| Wyoming General Sour.....                         | 13.25 *                        | 14.25 *                        | 14.00 *                        | 14.50 *                        |
| Wyoming Asphaltic Sour.....                       | 11.25 *                        | 12.25 *                        | 12.00 *                        | 12.50 *                        |

(1) The gravity adjustment scale and other terms are set forth on [Page 5](#).



# CRUDE OIL PRICE BULLETIN - RECAP

## February, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900  
P.O. BOX 4648  
HOUSTON, TEXAS 77002

BULLETIN NO:  
EFFECTIVE DATE:

**FEBRUARY, 2002**

|   | MONTHLY<br>AVERAGE: | Price<br>Code S | Crude<br>Grade | POSTED<br>GRAVITY | ADJ.<br>SCALE |
|---|---------------------|-----------------|----------------|-------------------|---------------|
| <b>TEXAS</b>                                      |                     |                 |                |                   |               |
| West Texas Intermediate - Area #1.....            | 17.2857             | 2099            | WTI            | 40.0-44.9         | 1             |
| West Texas Intermediate - All Other Areas.....    | 17.5357             | 2045            | WTI            | 40.0-44.9         | 1             |
| West Texas Sour.....                              | 12.7857             | 2044            | WTS            | 34.0-44.9         | 4             |
| West Central Texas.....                           | 17.5357             | 2090            | WTI            | 40.0-44.9         | 1             |
| North Texas Sweet.....                            | 17.5357             | 2048            | NTR            | 40.0-44.9         | 1             |
| North Texas (Cooke & Grayson) Sweet.....          | 17.5357             | 2071            | NTR            | 40.0-44.9         | 2             |
| North Texas (Cooke & Grayson) Sour.....           | 16.4357             | 2072            | WTS            | 40.0-44.9         | 3             |
| East Texas Field.....                             | 17.2857             | 2003            | ETS            | Flat              | Flat          |
| East Texas (Other than E. TX. Field).....         | 17.2857             | 2001            | ETS            | 40.0-44.9         | 1             |
| East Texas Sour.....                              | 12.7857             | 2067            | ETR            | 34.0-44.9         | 4             |
| East Texas Light Sour.....                        | 16.0357             | 2111            | ETR            | 34.0-44.9         | 4             |
| Texas Upper Gulf Coast.....                       | 15.5357             | 2021            | EGC            | 40.0-44.9         | 1             |
| Texas Central Gulf Coast (Giddings).....          | 15.5357             | 2065            | EGC            | 40.0-44.9         | 1             |
| South Texas Light (Sweet).....                    | 15.5357             | 2026            | STL            | 40.0-44.9         | 1             |
| South Texas Heavy.....                            | 15.2857             | 2054            | STH            | 29.0-44.9         | 5             |
| South Texas Sour.....                             | 12.7857             | 2050            | STS            | 34.0-44.9         | 4             |
| <b>NEW MEXICO</b>                                 |                     |                 |                |                   |               |
| New Mexico Intermediate.....                      | 17.5357             | 2100            | WTI            | 40.0-44.9         | 1             |
| New Mexico Sour.....                              | 12.7857             | 2101            | WII            | 34.0-44.9         | 4             |
| <b>LOUISIANA</b>                                  |                     |                 |                |                   |               |
| North Louisiana.....                              | 17.0357             | 2037            | NLS            | 40.0-44.9         | 1             |
| Central Louisiana Sweet.....                      | 16.7857             | 2114            | NLS            | 40.0-44.9         | 1             |
| South Louisiana Light Sweet (Onshore).....        | 16.7857             | 2036            | LLS            | 40.0-44.9         | 2             |
| Ferriday Area.....                                | 17.7857             | 2093            | LMS            | Flat              | Flat          |
| South Louisiana Eugene Island (Onshore).....      | 14.5357             | 2066            | EIC            | 40.0-44.9         | 2             |
| <b>COLORADO</b>                                   |                     |                 |                |                   |               |
| Colorado Southeastern.....                        | 16.1357             | 2078            | RMS            | 40.0-44.9         | 1             |
| Colorado Eastern.....                             | 15.7857             | 2075            | RMS            | 40.0-44.9         | 1             |
| Colorado Denver Area.....                         | 16.5446             | 2076            | RMS            | 40.0-44.9         | 10            |
| Colorado Western.....                             | 20.0357             | 2077            | RMS            | 40.0-44.9         | 3             |
| <b>ILLINOIS</b>                                   |                     |                 |                |                   |               |
| Illinois Sweet.....                               | 17.5357             | 2104            | ILB            | 30.0-44.9         | 11            |
| <b>INDIANA</b>                                    |                     |                 |                |                   |               |
| Indiana Sweet.....                                | 17.5357             | 2105            | ILB            | 30.0-44.9         | 11            |
| <b>KANSAS</b>                                     |                     |                 |                |                   |               |
| Kansas Common.....                                | 16.3500             | 2089            | KSW            | 40.0-44.9         | 3             |
| Eastern Kansas Common.....                        | 16.2071             | 2109            | KSW            | 40.0-44.9         | 3             |
| Northwest Kansas Sweet.....                       | 16.5357             | 2091            | KSW            | 40.0-44.9         | 3             |
| Southwest Kansas Sweet.....                       | 16.5357             | 2092            | KSW            | 40.0-44.9         | 3             |
| <b>KENTUCKY</b>                                   |                     |                 |                |                   |               |
| Western Kentucky Sweet.....                       | 17.5357             | 2106            | ILB            | 30.0-44.9         | 11            |
| <b>MISSISSIPPI</b>                                |                     |                 |                |                   |               |
| Mississippi Light Sweet & Sour.....               | 16.7857             | 2047            | LMS            | 40.0-44.9         | 2             |
| <b>NEBRASKA</b>                                   |                     |                 |                |                   |               |
| Nebraska Western.....                             | 15.7857             | 2079            | RMS            | 40.0-44.9         | 1             |
| <b>NORTH DAKOTA</b>                               |                     |                 |                |                   |               |
| Williston Basin Sweet.....                        | 15.2857             | 2080            | NDI            | 40.0-44.9         | 1             |
| Williston Basin Sour.....                         | 11.4357             | 2081            | NDI            | 40.0-44.9         | 6             |
| <b>OKLAHOMA</b>                                   |                     |                 |                |                   |               |
| Domestic Sweet (Cushing).....                     | 17.5357             | 2110            | OKA            | 40.0-44.9         | 2             |
| Oklahoma Sweet.....                               | 17.5357             | 2074            | OKA            | 40.0-44.9         | 2             |
| Oklahoma Sweet-Central.....                       | 17.5357             | 2051            | OKA            | 40.0-44.9         | 2             |
| Western Oklahoma (effective Nov. 14, 2000).....   | 17.0357             | 2112            | OKA            | 40.0-44.9         | 2             |
| Oklahoma Panhandle (effective Nov. 14, 2000)..... | 17.0357             | 2113            | OKA            | 40.0-44.9         | 2             |
| <b>WYOMING</b>                                    |                     |                 |                |                   |               |
| Wyoming Southwestern Area.....                    | 18.0357             | 2082            | WYS            | 40.0-44.9         | 3             |
| Wyoming Southeastern Area.....                    | 17.0357             | 2094            | WYS            | 40.0-44.9         | 1             |
| Wyoming Sweet Other Areas.....                    | 17.0357             | 2083            | WYS            | 40.0-44.9         | 1             |
| Wyoming General Sour.....                         | 13.5357             | 2084            | WYS            | 40.0-44.9         | 8             |
| Wyoming Asphaltic Sour.....                       | 11.5357             | 2085            | WYS            | 40.0-44.9         | 8             |

(1) The gravity adjustment scale and other terms are set forth on Page 5.

Gravity Adjustment Scales added:

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**GRAVITY ADJUSTMENT SCALE**

1. Less \$0.02 per barrel for each full degree API below 40.9°; less \$0.015 per barrel for each 0.1 degree API above 44.9°.
2. Less \$0.02 per barrel for each full degree API below 40.9° to 35.0°, then less \$0.015 per barrel for each 0.1 degree API below 35.0°; less \$0.015 per barrel, for each 0.1 degree API above 44.9°.
3. Less \$0.015 per barrel for each 0.1 degree API below 40.0°; less \$0.015 per barrel for each 0.1 degree API above 44.9°.
4. Less \$0.015 per barrel for each 0.1 degree API below 34.0°; less \$0.015 per barrel for each 0.1 degree API above 44.9°.
5. Less \$0.02 per barrel for each full degree API below 29.9° to 19.9°; less \$0.015 per barrel for each 0.1 degree API above 44.9°.
6. Less \$0.10 per barrel for each full degree API below 40.9°; less \$0.015 per barrel for each 0.1 degree API above 44.9°.
7. Less \$0.015 per barrel for each 0.1 degree API below 40.0°; less \$0.025 per barrel for each 0.1 degree API above 44.0°.
8. Less \$0.02 per barrel for each full degree API below 40.9° to 36.0°, then less \$0.04 per barrel for each full degree API from 36.0° to 34.0°, then less \$0.02 per barrel for each 0.1 degree API from 34.0°, and less \$0.015 per barrel for each 0.1 degree API above 44.9°.
9. Less \$0.02 per barrel for each full degree API below 40.9° to 35.0°, then less \$0.015 per barrel for each 0.1 degree API below 35.0°.
10. Less \$0.02 per barrel for each full degree API below 40.9° to 35.0°, then less \$0.015 per barrel for each 0.1 degree API below 35.0°; less \$0.015 per barrel for each 0.1 degree API above 60.0°.
11. Less \$0.015 per barrel for each 0.1 degree API below 30.0°; less \$0.015 per barrel for each 0.1 degree API above 44.9°.
12. Less \$0.005 per barrel for each 0.1 degree API below 30.0°, then less \$0.01 per barrel for each 0.1 degree API below 25.0°; less \$0.01 per barrel for each 0.1 degree API above 60.0°.

SELLER WARRANTS THAT THE CRUDE OIL AND CONDENSATE DELIVERED TO PLAINS MARKETING, L.P. SHALL BE OF MERCHANTABLE QUALITY AND FIT FOR NORMAL REFINERY PROCESSING. MERCHANTABLE CRUDE OIL AND CONDENSATE IS DEFINED AS VIRGIN CRUDE OIL AND/OR CONDENSATE PRODUCED FROM WELLS WHICH ARE FREE OF FOREIGN CONTAMINATION, WHETHER INJECTED OR OUTSIDE, AND FREE OF CONDENSATE PRODUCED FROM WELLS WHICH ARE FREE OF FOREIGN CONTAMINATION, WHETHER INJECTED OR OUTSIDE, AND FREE OF ADDED CHEMICALS CONTAINING, BY WAY OF ILLUSTRATION AND NOT OF LIMITATION, HALOGENATED ORGANIC COMPOUNDS AND/OR OXYGENATED COMPOUNDS. PLAINS MARKETING, L.P. MAY RETURN ANY CRUDE OIL OR CONDENSATE CONTAINING CONTAMINANTS IN WHICH EVENT SELLER AGREES TO ACCEPT RETURNED CRUDE OIL OR CONDENSATE, REIMBURSE PLAINS MARKETING, L.P. FOR ANY COSTS INCURRED, VAPOR PRESSURE OF 9 PSI OR ABOVE.

In the event government statutes, regulations, or rulings require adjustments in the prices paid, Plains Marketing L.P reserves the right to amend these postings. Recovery for excess payments may be made by either withholding an amount equal to the excess or by directly invoicing Seller.

Individual transaction prices vary due to competitive conditions, distance and other differentials, and appropriate charges where applicable, such as, by way of illustration and not of limitation, adjustments to price where special protective equipment and/or a second driver/operator shall be necessary. Administrative costs associated with disbursements to multiple ownership interests may affect transactions.

For a recorded message covering Plains Marketing L.P.'s current posted crude oil price bulletin, please call (713) 646-4188. For any additional information, please call (713) 646-4360.

West Texas Intermediate - Area #1 includes the following counties: Irion, Tom Green, Concho, McCulloch, Jeff Davis, Pecos, Crockett, Schleicher, Menard, Sutton, Kimble, Terrell, Brewster and Presidio.

*Note: Scurlock Permian LLC has merged into Plains Marketing, L.P. effective May 8, 2000.  
Effective April 28, 2000, SPLLC posting OKLAHOMA DOMESTIC SWEET (CUSHING).  
Effective May 1, 2000, no longer posting EASTERN KENTUCKY & WESTERN KENTUCKY SOUR.  
Effective June 1, 2000, Plains is no longer posting Gulf Coast Intermediate.  
Effective June 1, 2000, Plains has begun posting Eastern Kansas Common.  
Effective October 1, 2000, Plains has begun posting East Texas Light Sour.  
Effective November 14, 2000, Plains has begun posting Western Oklahoma & Oklahoma Panhandle.  
Effective December 1, 2000, Plains has begun posting Central Louisiana Sweet.*

Please visit our Internet Web Site, [www.plainsmarketing.com](http://www.plainsmarketing.com) or [www.paalp.com](http://www.paalp.com) for price bulletin information.

\*Indicates a change