



**CRUDE OIL PRICE BULLETIN - RECAP**  
**November**  
**2012**

**PLAINS MARKETING, L.P.**  
**333 CLAY, SUITE 1600**  
**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:	2012-194	2012-195	2012-196	2012-197	2012-198	2012-199	2012-200
EFFECTIVE DATE:	10/31/12	11/01/12	11/02/12	11/05/12	11/06/12	11/07/12	11/08/12
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>							
West Texas Intermediate - Area #1.....	82.25 *	83.00 *	80.75 *	82.00 *	84.75 *	80.25 *	81.25 *
West Texas Intermediate - All Other Areas.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
West Texas Sour.....	77.05 *	77.35 *	75.10 *	76.35 *	79.10 *	74.60 *	75.60 *
West Central Texas.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
North Texas Sweet.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
North Texas (Cooke & Grayson) Sweet.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
North Texas (Cooke & Grayson) Sour.....	77.50 *	78.25 *	76.00 *	77.25 *	80.00 *	75.50 *	76.50 *
East Texas Field.....	85.00 *	86.75 *	84.50 *	85.75 *	88.50 *	84.00 *	85.00 *
East Texas (Other than E. TX. Field).....	85.00 *	86.75 *	84.50 *	85.75 *	88.50 *	84.00 *	85.00 *
East Texas Sour.....	77.75 *	79.50 *	77.25 *	78.50 *	81.25 *	76.75 *	77.75 *
East Texas Light Sour.....	82.00 *	83.75 *	81.50 *	82.75 *	85.50 *	81.00 *	82.00 *
East Texas Condensate.....	84.50 *	86.25 *	84.00 *	85.25 *	88.00 *	83.50 *	84.50 *
Texas Upper Gulf Coast.....	76.50 *	77.25 *	75.00 *	76.25 *	79.00 *	74.50 *	75.50 *
Texas Central Gulf Coast (Giddings).....	76.50 *	77.25 *	75.00 *	76.25 *	79.00 *	74.50 *	75.50 *
South Texas Light (Sweet).....	76.50 *	77.25 *	75.00 *	76.25 *	79.00 *	74.50 *	75.50 *
South Texas Heavy.....	76.25 *	77.00 *	74.75 *	76.00 *	78.75 *	74.25 *	75.25 *
South Texas Sour.....	71.00 *	71.75 *	69.50 *	70.75 *	73.50 *	69.00 *	70.00 *
Texas Panhandle.....	82.25 *	83.00 *	80.75 *	82.00 *	84.75 *	80.25 *	81.25 *
South Texas Sweet.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
Eagle Ford.....	95.18 *	98.50 *	96.25 *	97.50 *	100.25 *	95.75 *	96.75 *
Eagle Ford Light.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
Eagle Ford Condensate.....	81.75 *	82.50 *	80.25 *	81.50 *	84.25 *	79.75 *	80.75 *
<b>NEW MEXICO</b>							
New Mexico Intermediate.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
New Mexico Sour.....	77.05 *	77.35 *	75.10 *	76.35 *	79.10 *	74.60 *	75.60 *
<b>LOUISIANA</b>							
North Louisiana.....	84.75 *	86.00 *	83.75 *	85.00 *	87.75 *	83.25 *	84.25 *
Central Louisiana Sweet.....	82.25 *	83.00 *	80.75 *	82.00 *	84.75 *	80.25 *	81.25 *
North Louisiana Nacatoch.....	86.00 *	87.25 *	85.00 *	86.25 *	89.00 *	84.50 *	85.50 *
Central Louisiana LCT.....	82.50 *	83.25 *	81.00 *	82.25 *	85.00 *	80.50 *	81.50 *
North Louisiana Condensate.....	84.25 *	85.50 *	83.25 *	84.50 *	87.25 *	82.75 *	83.75 *
South Louisiana Light Sweet (Onshore).....	81.25 *	82.00 *	79.75 *	81.00 *	83.75 *	79.25 *	80.25 *
South Louisiana Eugene Island (Onshore).....	78.25 *	79.00 *	76.75 *	78.00 *	80.75 *	76.25 *	77.25 *
South Arkansas and North Louisiana Sour.....	80.75 *	82.00 *	79.75 *	81.00 *	83.75 *	79.25 *	80.25 *
<b>MISSISSIPPI</b>							
Mississippi Light Sweet.....	81.25 *	82.00 *	79.75 *	81.00 *	83.75 *	79.25 *	80.25 *
Mississippi Light Sour.....	78.75 *	79.50 *	77.25 *	78.50 *	81.25 *	76.75 *	77.75 *
<b>COLORADO</b>							
Colorado Southeastern.....	73.00 *	74.35 *	72.10 *	73.35 *	76.10 *	71.60 *	72.60 *
D-J Basin.....	72.05 *	72.80 *	70.55 *	71.80 *	74.55 *	70.05 *	71.05 *
Colorado Western.....	73.13 *	73.88 *	71.63 *	72.88 *	75.63 *	71.13 *	72.13 *
<b>UTAH</b>							
Black Wax.....	70.95 *	71.70 *	69.45 *	70.70 *	73.45 *	68.95 *	69.95 *
<b>ILLINOIS</b>							
Illinois Sweet.....	79.25 *	80.00 *	77.75 *	79.00 *	81.75 *	77.25 *	78.25 *
<b>INDIANA</b>							
Indiana Sweet.....	79.25 *	80.00 *	77.75 *	79.00 *	81.75 *	77.25 *	78.25 *
<b>KANSAS</b>							
Kansas Common.....	74.10 *	74.85 *	72.60 *	73.85 *	76.60 *	72.10 *	73.10 *
Eastern Kansas Common.....	73.50 *	74.25 *	72.00 *	73.25 *	76.00 *	71.50 *	72.50 *
Eastern Kansas Common Special.....	68.95 *	69.70 *	67.45 *	68.70 *	71.45 *	66.95 *	67.95 *
Northwestern Kansas Sweet.....	74.85 *	75.60 *	73.35 *	74.60 *	77.35 *	72.85 *	73.85 *
Southwestern Kansas Sweet.....	75.10 *	75.85 *	73.60 *	74.85 *	77.60 *	73.10 *	74.10 *
Central Kansas Sweet.....	75.90 *	76.65 *	74.40 *	75.65 *	78.40 *	73.90 *	74.90 *
<b>NEBRASKA</b>							
Nebraska Western.....	72.05 *	72.80 *	70.55 *	71.80 *	74.55 *	70.05 *	71.05 *
Nebraska Intermediate.....	72.75 *	73.50 *	71.25 *	72.50 *	75.25 *	70.75 *	71.75 *
<b>NORTH DAKOTA</b>							
Williston Basin Sweet.....	74.94 *	75.69 *	73.44 *	74.69 *	77.44 *	72.94 *	73.94 *
Williston Basin Sour.....	76.33 *	77.08 *	74.83 *	76.08 *	78.83 *	74.33 *	75.33 *
<b>OKLAHOMA</b>							
Domestic Sweet (Cushing).....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
Oklahoma Sweet.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
Oklahoma Sweet Special.....	78.75 *	79.50 *	77.25 *	78.50 *	81.25 *	76.75 *	77.75 *
Oklahoma Sweet-Central.....	82.75 *	83.50 *	81.25 *	82.50 *	85.25 *	80.75 *	81.75 *
Western Oklahoma.....	78.25 *	79.00 *	76.75 *	78.00 *	80.75 *	76.25 *	77.25 *
Oklahoma Panhandle.....	77.75 *	78.50 *	76.25 *	77.50 *	80.25 *	75.75 *	76.75 *
Oklahoma Sour.....	70.25 *	71.00 *	68.75 *	70.00 *	72.75 *	68.25 *	69.25 *
Oklahoma Condensate.....	79.44 *	80.16 *	78.00 *	79.20 *	81.84 *	77.52 *	78.48 *
Oklahoma Condensate Light.....	77.79 *	78.49 *	76.38 *	77.55 *	80.14 *	75.91 *	76.85 *
<b>WYOMING</b>							
Wyoming Southwestern Area.....	75.83 *	76.58 *	74.33 *	75.58 *	78.33 *	73.83 *	74.83 *
Wyoming Sweet other Areas.....	76.35 *	77.10 *	74.85 *	76.10 *	78.85 *	74.35 *	75.35 *
Wyoming General Sour.....	54.53 *	55.28 *	53.03 *	54.28 *	57.03 *	52.53 *	53.53 *
Wyoming Asphaltic Sour.....	66.58 *	67.33 *	65.08 *	66.33 *	69.08 *	64.58 *	65.58 *

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

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**CRUDE OIL PRICE BULLETIN - RECAP**  
**November**  
**2012**

**PLAINS MARKETING, L.P.**  
**333 CLAY, SUITE 1600**  
**P.O. BOX 4648**  
**HOUSTON, TEXAS 77002**

BULLETIN No:	2012-201	2012-202	2012-203	2012-204	2012-205	2012-206	2012-207
EFFECTIVE DATE:	11/09/12	11/12/12	11/14/12	11/15/12	11/16/12	11/19/12	11/20/12
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>							
West Texas Intermediate - Area #1.....	82.00 *	81.50 *	82.25 *	81.50 *	82.75 *	85.00 *	82.75 *
West Texas Intermediate - All Other Areas.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
West Texas Sour.....	76.35 *	75.85 *	76.60 *	75.85 *	77.10 *	79.35 *	77.10 *
West Central Texas.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
North Texas Sweet.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
North Texas (Cooke & Grayson) Sweet.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
North Texas (Cooke & Grayson) Sour.....	77.25 *	76.75 *	77.50 *	76.75 *	78.00 *	80.25 *	78.00 *
East Texas Field.....	85.75 *	85.25 *	86.00 *	85.25 *	86.50 *	88.75 *	86.50 *
East Texas (Other than E. TX. Field).....	85.75 *	85.25 *	86.00 *	85.25 *	86.50 *	88.75 *	86.50 *
East Texas Sour.....	78.50 *	78.00 *	78.75 *	78.00 *	79.25 *	81.50 *	79.25 *
East Texas Light Sour.....	82.75 *	82.25 *	83.00 *	82.25 *	83.50 *	85.75 *	83.50 *
East Texas Condensate.....	85.25 *	84.75 *	85.50 *	84.75 *	86.00 *	88.25 *	86.00 *
Texas Upper Gulf Coast.....	76.25 *	75.75 *	76.50 *	75.75 *	77.00 *	79.25 *	77.00 *
Texas Central Gulf Coast (Giddings).....	76.25 *	75.75 *	76.50 *	75.75 *	77.00 *	79.25 *	77.00 *
South Texas Light (Sweet).....	76.25 *	75.75 *	76.50 *	75.75 *	77.00 *	79.25 *	77.00 *
South Texas Heavy.....	76.00 *	75.50 *	76.25 *	75.50 *	76.75 *	79.00 *	76.75 *
South Texas Sour.....	70.75 *	70.25 *	71.00 *	70.25 *	71.50 *	73.75 *	71.50 *
Texas Panhandle.....	82.00 *	81.50 *	82.25 *	81.50 *	82.75 *	85.00 *	82.75 *
South Texas Sweet.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
Eagle Ford.....	97.50 *	97.00 *	97.75 *	97.00 *	98.25 *	100.50 *	98.25 *
Eagle Ford Light.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
Eagle Ford Condensate.....	81.50 *	81.00 *	81.75 *	81.00 *	82.25 *	84.50 *	82.25 *
<b>NEW MEXICO</b>							
New Mexico Intermediate.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
New Mexico Sour.....	76.35 *	75.85 *	76.60 *	75.85 *	77.10 *	79.35 *	77.10 *
<b>LOUISIANA</b>							
North Louisiana.....	85.00 *	84.50 *	85.25 *	84.50 *	85.75 *	88.00 *	85.75 *
Central Louisiana Sweet.....	82.00 *	81.50 *	82.25 *	81.50 *	82.75 *	85.00 *	82.75 *
North Louisiana Nacatoch.....	86.25 *	85.75 *	86.50 *	85.75 *	87.00 *	89.25 *	87.00 *
Central Louisiana LCT.....	82.25 *	81.75 *	82.50 *	81.75 *	83.00 *	85.25 *	83.00 *
North Louisiana Condensate.....	84.50 *	84.00 *	84.75 *	84.00 *	85.25 *	87.50 *	85.25 *
South Louisiana Light Sweet (Onshore).....	81.00 *	80.50 *	81.25 *	80.50 *	81.75 *	84.00 *	81.75 *
South Louisiana Eugene Island (Onshore).....	78.00 *	77.50 *	78.25 *	77.50 *	78.75 *	81.00 *	78.75 *
South Arkansas and North Louisiana Sour.....	81.00 *	80.50 *	81.25 *	80.50 *	81.75 *	84.00 *	81.75 *
<b>MISSISSIPPI</b>							
Mississippi Light Sweet.....	81.00 *	80.50 *	81.25 *	80.50 *	81.75 *	84.00 *	81.75 *
Mississippi Light Sour.....	78.50 *	78.00 *	78.75 *	78.00 *	79.25 *	81.50 *	79.25 *
<b>COLORADO</b>							
Colorado Southeastern.....	73.35 *	72.85 *	73.60 *	72.85 *	74.10 *	76.35 *	74.10 *
D-J Basin.....	71.80 *	71.30 *	72.05 *	71.30 *	72.55 *	74.80 *	72.55 *
Colorado Western.....	72.88 *	72.38 *	73.13 *	72.38 *	73.63 *	75.88 *	73.63 *
<b>UTAH</b>							
Black Wax.....	70.70 *	70.20 *	70.95 *	70.20 *	71.45 *	73.70 *	71.45 *
<b>ILLINOIS</b>							
Illinois Sweet.....	79.00 *	78.50 *	79.25 *	78.50 *	79.75 *	82.00 *	79.75 *
<b>INDIANA</b>							
Indiana Sweet.....	79.00 *	78.50 *	79.25 *	78.50 *	79.75 *	82.00 *	79.75 *
<b>KANSAS</b>							
Kansas Common.....	73.85 *	73.35 *	74.10 *	73.35 *	74.60 *	76.85 *	74.60 *
Eastern Kansas Common.....	73.25 *	72.75 *	73.50 *	72.75 *	74.00 *	76.25 *	74.00 *
Eastern Kansas Common Special.....	68.70 *	68.20 *	68.95 *	68.20 *	69.45 *	71.70 *	69.45 *
Northwestern Kansas Sweet.....	74.60 *	74.10 *	74.85 *	74.10 *	75.35 *	77.60 *	75.35 *
Southwestern Kansas Sweet.....	74.85 *	74.35 *	75.10 *	74.35 *	75.60 *	77.85 *	75.60 *
Central Kansas Sweet.....	75.65 *	75.15 *	75.90 *	75.15 *	76.40 *	78.65 *	76.40 *
<b>NEBRASKA</b>							
Nebraska Western.....	71.80 *	71.30 *	72.05 *	71.30 *	72.55 *	74.80 *	72.55 *
Nebraska Intermediate.....	72.50 *	72.00 *	72.75 *	72.00 *	73.25 *	75.50 *	73.25 *
<b>NORTH DAKOTA</b>							
Williston Basin Sweet.....	74.69 *	74.19 *	74.94 *	74.19 *	75.44 *	77.69 *	75.44 *
Williston Basin Sour.....	76.08 *	75.58 *	76.33 *	75.58 *	76.83 *	79.08 *	76.83 *
<b>OKLAHOMA</b>							
Domestic Sweet (Cushing).....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
Oklahoma Sweet.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
Oklahoma Sweet Special.....	78.50 *	78.00 *	78.75 *	78.00 *	79.25 *	81.50 *	79.25 *
Oklahoma Sweet-Central.....	82.50 *	82.00 *	82.75 *	82.00 *	83.25 *	85.50 *	83.25 *
Western Oklahoma.....	78.00 *	77.50 *	78.25 *	77.50 *	78.75 *	81.00 *	78.75 *
Oklahoma Panhandle.....	77.50 *	77.00 *	77.75 *	77.00 *	78.25 *	80.50 *	78.25 *
Oklahoma Sour.....	70.00 *	69.50 *	70.25 *	69.50 *	70.75 *	73.00 *	70.75 *
Oklahoma Condensate.....	79.20 *	78.72 *	79.44 *	78.72 *	79.92 *	82.08 *	79.92 *
Oklahoma Condensate Light.....	77.55 *	77.08 *	77.79 *	77.08 *	78.26 *	80.37 *	78.26 *
<b>WYOMING</b>							
Wyoming Southwestern Area.....	75.58 *	75.08 *	75.83 *	75.08 *	76.33 *	78.58 *	76.33 *
Wyoming Sweet other Areas.....	76.10 *	75.60 *	76.35 *	75.60 *	76.85 *	79.10 *	76.85 *
Wyoming General Sour.....	54.28 *	53.78 *	54.53 *	53.78 *	55.03 *	57.28 *	55.03 *
Wyoming Asphaltic Sour.....	66.33 *	65.83 *	66.58 *	65.83 *	67.08 *	69.33 *	67.08 *

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

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**November**  
**2012**

**PLAINS MARKETING, L.P.**  
**333 CLAY, SUITE 1600**  
**P.O. BOX 4648**  
**HOUSTON, TEXAS 77002**

BULLETIN No:	2012-208	2012-209	2012-210	2012-211	2012-212	2012-213	2012-214
EFFECTIVE DATE:	11/21/12	11/23/12	11/26/12	11/27/12	11/28/12	11/29/12	11/30/12
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>							
West Texas Intermediate - Area #1.....	83.25 *	84.25 *	83.75 *	83.25 *	82.50 *	84.00 *	85.00 *
West Texas Intermediate - All Other Areas.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
West Texas Sour.....	77.60 *	78.60 *	78.10 *	77.60 *	76.85 *	78.35 *	79.35 *
West Central Texas.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
North Texas Sweet.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
North Texas (Cooke & Grayson) Sweet.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
North Texas (Cooke & Grayson) Sour.....	78.50 *	79.50 *	79.00 *	78.50 *	77.75 *	79.25 *	80.25 *
East Texas Field.....	87.00 *	88.00 *	87.50 *	87.00 *	86.25 *	87.75 *	88.75 *
East Texas (Other than E. TX. Field).....	87.00 *	88.00 *	87.50 *	87.00 *	86.25 *	87.75 *	88.75 *
East Texas Sour.....	79.75 *	80.75 *	80.25 *	79.75 *	79.00 *	80.50 *	81.50 *
East Texas Light Sour.....	84.00 *	85.00 *	84.50 *	84.00 *	83.25 *	84.75 *	85.75 *
East Texas Condensate.....	86.50 *	87.50 *	87.00 *	86.50 *	85.75 *	87.25 *	88.25 *
Texas Upper Gulf Coast.....	77.50 *	78.50 *	78.00 *	77.50 *	76.75 *	78.25 *	79.25 *
Texas Central Gulf Coast (Giddings).....	77.50 *	78.50 *	78.00 *	77.50 *	76.75 *	78.25 *	79.25 *
South Texas Light (Sweet).....	77.50 *	78.50 *	78.00 *	77.50 *	76.75 *	78.25 *	79.25 *
South Texas Heavy.....	77.25 *	78.25 *	77.75 *	77.25 *	76.50 *	78.00 *	79.00 *
South Texas Sour.....	72.00 *	73.00 *	72.50 *	72.00 *	71.25 *	72.75 *	73.75 *
Texas Panhandle.....	83.25 *	84.25 *	83.75 *	83.25 *	82.50 *	84.00 *	85.00 *
South Texas Sweet.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
Eagle Ford.....	98.75 *	99.75 *	99.25 *	98.75 *	98.00 *	99.50 *	100.50 *
Eagle Ford Light.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
Eagle Ford Condensate.....	82.75 *	83.75 *	83.25 *	82.75 *	82.00 *	83.50 *	84.50 *
<b>NEW MEXICO</b>							
New Mexico Intermediate.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
New Mexico Sour.....	77.60 *	78.60 *	78.10 *	77.60 *	76.85 *	78.35 *	79.35 *
<b>LOUISIANA</b>							
North Louisiana.....	86.25 *	87.25 *	86.75 *	86.25 *	85.50 *	87.00 *	88.00 *
Central Louisiana Sweet.....	83.25 *	84.25 *	83.75 *	83.25 *	82.50 *	84.00 *	85.00 *
North Louisiana Nacatoch.....	87.50 *	88.50 *	88.00 *	87.50 *	86.75 *	88.25 *	89.25 *
Central Louisiana LCT.....	83.50 *	84.50 *	84.00 *	83.50 *	82.75 *	84.25 *	85.25 *
North Louisiana Condensate.....	85.75 *	86.75 *	86.25 *	85.75 *	85.00 *	86.50 *	87.50 *
South Louisiana Light Sweet (Onshore).....	82.25 *	83.25 *	82.75 *	82.25 *	81.50 *	83.00 *	84.00 *
South Louisiana Eugene Island (Onshore).....	79.25 *	80.25 *	79.75 *	79.25 *	78.50 *	80.00 *	81.00 *
South Arkansas and North Louisiana Sour.....	82.25 *	83.25 *	82.75 *	82.25 *	81.50 *	83.00 *	84.00 *
<b>MISSISSIPPI</b>							
Mississippi Light Sweet.....	82.25 *	83.25 *	82.75 *	82.25 *	81.50 *	83.00 *	84.00 *
Mississippi Light Sour.....	79.75 *	80.75 *	80.25 *	79.75 *	79.00 *	80.50 *	81.50 *
<b>COLORADO</b>							
Colorado Southeastern.....	74.60 *	75.60 *	75.10 *	74.60 *	73.85 *	75.35 *	76.35 *
D-J Basin.....	73.05 *	74.05 *	73.55 *	73.05 *	72.30 *	73.80 *	74.80 *
Colorado Western.....	74.13 *	75.13 *	74.63 *	74.13 *	73.38 *	74.88 *	75.88 *
<b>UTAH</b>							
Black Wax.....	71.95 *	72.95 *	72.45 *	71.95 *	71.20 *	72.70 *	73.70 *
<b>ILLINOIS</b>							
Illinois Sweet.....	80.25 *	81.25 *	80.75 *	80.25 *	79.50 *	81.00 *	82.00 *
<b>INDIANA</b>							
Indiana Sweet.....	80.25 *	81.25 *	80.75 *	80.25 *	79.50 *	81.00 *	82.00 *
<b>KANSAS</b>							
Kansas Common.....	75.10 *	76.10 *	75.60 *	75.10 *	74.35 *	75.85 *	76.85 *
Eastern Kansas Common.....	74.50 *	75.50 *	75.00 *	74.50 *	73.75 *	75.25 *	76.25 *
Eastern Kansas Common Special.....	69.95 *	70.95 *	70.45 *	69.95 *	69.20 *	70.70 *	71.70 *
Northwestern Kansas Sweet.....	75.85 *	76.85 *	76.35 *	75.85 *	75.10 *	76.60 *	77.60 *
Southwestern Kansas Sweet.....	76.10 *	77.10 *	76.60 *	76.10 *	75.35 *	76.85 *	77.85 *
Central Kansas Sweet.....	76.90 *	77.90 *	77.40 *	76.90 *	76.15 *	77.65 *	78.65 *
<b>NEBRASKA</b>							
Nebraska Western.....	73.05 *	74.05 *	73.55 *	73.05 *	72.30 *	73.80 *	74.80 *
Nebraska Intermediate.....	73.75 *	74.75 *	74.25 *	73.75 *	73.00 *	74.50 *	75.50 *
<b>NORTH DAKOTA</b>							
Williston Basin Sweet.....	75.94 *	76.94 *	76.44 *	75.94 *	75.19 *	76.69 *	77.69 *
Williston Basin Sour.....	77.33 *	78.33 *	77.83 *	77.33 *	76.58 *	78.08 *	79.08 *
<b>OKLAHOMA</b>							
Domestic Sweet (Cushing).....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
Oklahoma Sweet.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
Oklahoma Sweet Special.....	79.75 *	80.75 *	80.25 *	79.75 *	79.00 *	80.50 *	81.50 *
Oklahoma Sweet-Central.....	83.75 *	84.75 *	84.25 *	83.75 *	83.00 *	84.50 *	85.50 *
Western Oklahoma.....	79.25 *	80.25 *	79.75 *	79.25 *	78.50 *	80.00 *	81.00 *
Oklahoma Panhandle.....	78.75 *	79.75 *	79.25 *	78.75 *	78.00 *	79.50 *	80.50 *
Oklahoma Sour.....	71.25 *	72.25 *	71.75 *	71.25 *	70.50 *	72.00 *	73.00 *
Oklahoma Condensate.....	80.40 *	81.36 *	80.88 *	80.40 *	79.68 *	81.12 *	82.08 *
Oklahoma Condensate Light.....	78.73 *	79.67 *	79.20 *	78.73 *	78.02 *	79.43 *	80.37 *
<b>WYOMING</b>							
Wyoming Southwestern Area.....	76.83 *	77.83 *	77.33 *	76.83 *	76.08 *	77.58 *	78.58 *
Wyoming Sweet other Areas.....	77.35 *	78.35 *	77.85 *	77.35 *	76.60 *	78.10 *	79.10 *
Wyoming General Sour.....	55.53 *	56.53 *	56.03 *	55.53 *	54.78 *	56.28 *	57.28 *
Wyoming Asphaltic Sour.....	67.58 *	68.58 *	68.08 *	67.58 *	66.83 *	68.33 *	69.33 *

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

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



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**HOUSTON, TEXAS 77002**

BULLETIN No:  
EFFECTIVE DATE:

November 2012

	MONTHLY AVERAGE:	Price Code S	Crude Grade	POSTED GRAVITY	ADJ. SCALE
<b>TEXAS</b>					
West Texas Intermediate - Area #1	82.6667	2099	WTI	40.0-44.9	1
West Texas Intermediate - All Other Areas	83.1667	2045	WTI	40.0-44.9	1
West Texas Sour	77.0167	2044	WTS	34.0-44.9	4
West Central Texas	83.1667	2090	WTI	40.0-44.9	1
North Texas Sweet	83.1667	2048	NTR	40.0-44.9	1
North Texas (Cooke & Grayson) Sweet	83.1667	2071	NTR	40.0-44.9	2
North Texas (Cooke & Grayson) Sour	77.9167	2072	WTS	40.0-44.9	3
East Texas Field	86.4167	2003	ETS	Flat	Flat
East Texas (Other than E. TX. Field)	86.4167	2001	ETS	40.0-44.9	1
East Texas Sour	79.1667	2067	ETR	34.0-44.9	4
East Texas Light Sour	83.4167	2111	ETR	34.0-44.9	4
East Texas Condensate	85.9167	2127	ETS	40.0-44.9	1
Texas Upper Gulf Coast	76.9167	2021	TIC	40.0-44.9	1
Texas Central Gulf Coast (Giddings)	76.9167	2065	GID	40.0-44.9	1
South Texas Light (Sweet)	76.9167	2026	STL	40.0-44.9	1
South Texas Heavy	76.6667	2054	STH	29.0-44.9	5
South Texas Sour	71.4167	2050	STS	34.0-44.9	4
Texas Panhandle	82.6667	2120	TXP	40.0+	15
South Texas Sweet	83.1667	2150	STS	40.0-44.9	16
Eagle Ford	98.1667	2151	EGF	50.0-50.0	16
Eagle Ford Light	83.1667	2152	EGF	50.1-60.0	16
Eagle Ford Condensate	82.1667	2153	EGF	60.1+	16
<b>NEW MEXICO</b>					
New Mexico Intermediate	83.1667	2100	WTI	40.0-44.9	1
New Mexico Sour	77.0167	2101	WTS	34.0-44.9	4
<b>LOUISIANA</b>					
North Louisiana	85.6667	2037	NLS	40.0-44.9	1
Central Louisiana Sweet	82.6667	2114	NLS	40.0-44.9	1
North Louisiana Nacatoch	86.9167	2118	NLN	Flat	Flat
Central Louisiana LCT	82.9167	2119	LCT	Flat	Flat
North Louisiana Condensate	85.1667	2128	LCN	40.0-44.9	1
South Louisiana Light Sweet (Onshore)	81.6667	2036	LLS	40.0-44.9	2
South Louisiana Eugene Island (Onshore)	78.6667	2066	EIC	40.0-44.9	2
South Arkansas and North Louisiana Sour	81.6667	2002	ETR	34.0-44.9	4
<b>MISSISSIPPI</b>					
Mississippi Light Sweet	81.6667	2121	LMS	40.0-50.0	7
Mississippi Light Sour	79.1667	2122	MLS	34.0-44.9	4
<b>COLORADO</b>					
Colorado Southeastern	74.0167	2078	RMS	40.0-44.9	12
D-J Basin	72.4667	2075	RMS	40.0-44.9	2
Colorado Western	73.5467	2077	RMS	40.0-44.9	3
<b>UTAH</b>					
Black Wax	71.3667	2087	RMS	40.0-44.9	3
<b>ILLINOIS</b>					
Illinois Sweet	79.6667	2104	ILB	30.0-44.9	11
<b>INDIANA</b>					
Indiana Sweet	79.6667	2105	ILB	30.0-44.9	11
<b>KANSAS</b>					
Kansas Common	74.5167	2089	KSW	40.0-44.9	2
Eastern Kansas Common	73.9167	2109	KSW	40.0-44.9	2
Eastern Kansas Common Special	69.3667	2117	KSW	40.0-44.9	2
Northwestern Kansas Sweet	75.2667	2091	KSW	40.0-44.9	2
Southwestern Kansas Sweet	75.5167	2092	KSW	40.0-44.9	2
Central Kansas Sweet	76.3167	2124	KSW	40.0-44.9	2
<b>NEBRASKA</b>					
Nebraska Western	72.4667	2079	RMS	40.0-44.9	1
Nebraska Intermediate	73.1667	2125	NBS	40.0+	14
<b>NORTH DAKOTA</b>					
Williston Basin Sweet	75.3567	2080	NDI	40.0-44.9	1
Williston Basin Sour	76.7467	2081	NDI	40.0-44.9	6
<b>OKLAHOMA</b>					
Domestic Sweet (Cushing)	83.1667	2110	OKA	40.0-44.9	2
Oklahoma Sweet	83.1667	2074	OKA	40.0-44.9	2
Oklahoma Sweet Special	79.1667	2115	OKA	40.0-44.9	2
Oklahoma Sweet-Central	83.1667	2051	OKA	40.0-44.9	2
Western Oklahoma	78.6667	2112	OKA	40.0-44.9	2
Oklahoma Panhandle	78.1667	2113	OKA	40.0-44.9	2
Oklahoma Sour	70.6667	2126	OKA	40.0-44.9	3
Oklahoma Condensate	79.8400	2140	OKA	Flat	Flat
Oklahoma Condensate Light	78.1797	2141	OKA	Flat	Flat
<b>WYOMING</b>					
Wyoming Southwestern Area	76.2467	2082	WYS	40.0-44.9	3
Wyoming Sweet other Areas	76.7667	2083	WYS	40.0-44.9	1
Wyoming General Sour	54.9467	2084	WYS	40.0-44.9	8
Wyoming Asphaltic Sour	66.9967	2085	WYS	40.0-44.9	8

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

## 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 \$0.02 per barrel for each full degree API below 40.9°; less \$0.015 per barrel for each 0.1 degree API above 50.0°.
8. Less \$0.02 per barrel for each full degree API below 40.9° to 36.9°, then less \$0.04 per barrel for each full degree API from 36.9° to 34.0°, then less \$0.02 per barrel for each 0.1 degree API below 34.0°, and less \$0.015 per barrel for each 0.1 degree API above 44.9°.
9. Less \$0.015 per barrel for each 0.1 degree API below 27°.
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 \$0.02 per barrel for each full degree API below 40.9° to 19.0°; less \$0.015 per barrel for each 0.1 degree API above 44.9°.
13. Less \$0.015 per 0.1 degree API below 40.0° to 35.0°; less \$0.015 per barrel for each 0.1 degree API above 44.9°.
14. Less \$0.015 per barrel for each 0.1 degree API below 40.0°.
15. Less \$0.02 per barrel for each full degree API below 40.9°.
16. Less \$0.03 per barrel for each 0.1 API above 45.0°.
17. Less \$0.03 per barrel for each 0.1 API above 50.0°.
18. Less \$0.015 per barrel for each 0.1 degree API above 45.0°; then less \$0.10 per barrel for each 0.1 degree API above 48.0°; then less \$0.20 per barrel for each 0.1 degree API above 50.0°.

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## NOTES:

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.

Oklahoma Sweet - Except Western and Panhandle.

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