



**CRUDE OIL PRICE BULLETIN - RECAP**  
**OCTOBER**  
**2013**

**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:	2013-172	2013-173	2013-174	2013-175	2013-176	2013-177	2013-178
EFFECTIVE DATE:	09/30/13	10/01/13	10/02/13	10/03/13	10/04/13	10/07/13	10/08/13
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>							
West Texas Intermediate - Area #1.....	98.00 *	98.00 *	100.00 *	99.50 *	99.75 *	99.00 *	99.50 *
West Texas Intermediate - All Other Areas.....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
West Texas Sour.....	97.45 *	97.10 *	99.10 *	98.60 *	98.85 *	98.10 *	98.60 *
West Central Texas.....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
North Texas Sweet.....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
North Texas (Cooke & Grayson) Sweet.....	98.50 *	98.00 *	100.00 *	99.50 *	99.75 *	99.00 *	99.50 *
North Texas (Cooke & Grayson) Sour.....	94.25 *	94.00 *	96.00 *	95.50 *	95.75 *	95.00 *	95.50 *
East Texas Field.....	98.00 *	97.50 *	99.50 *	99.00 *	99.25 *	98.50 *	99.00 *
East Texas (Other than E. TX. Field).....	98.00 *	97.50 *	99.50 *	99.00 *	99.25 *	98.50 *	99.00 *
East Texas Sour.....	94.25 *	94.00 *	96.00 *	95.50 *	95.75 *	95.00 *	95.50 *
East Texas Light Sour.....	97.50 *	97.25 *	99.25 *	98.75 *	99.00 *	98.25 *	98.75 *
East Texas Condensate.....	97.50 *	97.00 *	99.00 *	98.50 *	98.75 *	98.00 *	98.50 *
Texas Upper Gulf Coast.....	92.25 *	92.25 *	94.25 *	93.75 *	94.00 *	93.25 *	93.75 *
Texas Central Gulf Coast (Giddings).....	92.25 *	92.25 *	94.25 *	93.75 *	94.00 *	93.25 *	93.75 *
South Texas Light (Sweet).....	92.25 *	92.25 *	94.25 *	93.75 *	94.00 *	93.25 *	93.75 *
South Texas Heavy.....	92.00 *	92.00 *	94.00 *	93.50 *	93.75 *	93.00 *	93.50 *
South Texas Sour.....	85.75 *	85.75 *	87.75 *	87.25 *	87.50 *	86.75 *	87.25 *
Texas Panhandle.....	98.00 *	98.00 *	100.00 *	99.50 *	99.75 *	99.00 *	99.50 *
South Texas Sweet.....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
Eagle Ford Light.....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
<b>NEW MEXICO</b>							
New Mexico Intermediate.....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
New Mexico Sour.....	97.45 *	97.10 *	99.10 *	98.60 *	98.85 *	98.10 *	98.60 *
<b>LOUISIANA</b>							
North Louisiana.....	97.50 *	97.00 *	99.00 *	98.50 *	98.75 *	98.00 *	98.50 *
Central Louisiana Sweet.....	98.00 *	98.00 *	100.00 *	99.50 *	99.75 *	99.00 *	99.50 *
North Louisiana Nacatoch.....	100.25 *	99.75 *	101.75 *	101.25 *	101.50 *	100.75 *	101.25 *
Central Louisiana LCT.....	98.25 *	98.25 *	100.25 *	99.75 *	100.00 *	99.25 *	99.75 *
North Louisiana Condensate.....	97.00 *	96.50 *	98.50 *	98.00 *	98.25 *	97.50 *	98.00 *
South Louisiana Light Sweet (Onshore).....	97.00 *	97.00 *	99.00 *	98.50 *	98.75 *	98.00 *	98.50 *
South Louisiana Eugene Island (Onshore).....	94.00 *	94.00 *	96.00 *	95.50 *	95.75 *	95.00 *	95.50 *
South Arkansas and North Louisiana Sour.....	93.50 *	93.50 *	95.50 *	95.00 *	95.25 *	94.50 *	95.00 *
<b>MISSISSIPPI</b>							
Mississippi Light Sweet.....	97.00 *	97.00 *	99.00 *	98.50 *	98.75 *	98.00 *	98.50 *
Mississippi Light Sour.....	93.50 *	92.50 *	94.50 *	94.00 *	94.25 *	93.50 *	94.00 *
<b>COLORADO</b>							
Colorado Southeastern.....	89.35 *	89.35 *	91.35 *	90.85 *	91.10 *	90.35 *	90.85 *
D-J Basin.....	91.80 *	91.80 *	93.80 *	93.30 *	93.55 *	92.80 *	93.30 *
Colorado Western.....	88.88 *	88.88 *	90.88 *	90.38 *	90.63 *	89.88 *	90.38 *
<b>UTAH</b>							
Black Wax.....	86.70 *	86.70 *	88.70 *	88.20 *	88.45 *	87.70 *	88.20 *
<b>ILLINOIS</b>							
Illinois Sweet.....	95.00 *	95.00 *	97.00 *	96.50 *	96.75 *	96.00 *	96.50 *
<b>INDIANA</b>							
Indiana Sweet.....	95.00 *	95.00 *	97.00 *	96.50 *	96.75 *	96.00 *	96.50 *
<b>KANSAS</b>							
Kansas Common.....	89.85 *	89.85 *	91.85 *	91.35 *	91.60 *	90.85 *	91.35 *
Eastern Kansas Common.....	89.25 *	89.25 *	91.25 *	90.75 *	91.00 *	90.25 *	90.75 *
Eastern Kansas Common Special.....	84.70 *	84.70 *	86.70 *	86.20 *	86.45 *	85.70 *	86.20 *
Northwestern Kansas Sweet.....	90.60 *	90.60 *	92.60 *	92.10 *	92.35 *	91.60 *	92.10 *
Southwestern Kansas Sweet.....	90.85 *	90.85 *	92.85 *	92.35 *	92.60 *	91.85 *	92.35 *
Central Kansas Sweet.....	91.65 *	91.65 *	93.65 *	93.15 *	93.40 *	92.65 *	93.15 *
<b>NEBRASKA</b>							
Nebraska Western.....	87.80 *	87.80 *	89.80 *	89.30 *	89.55 *	88.80 *	89.30 *
Nebraska Intermediate.....	88.50 *	88.50 *	90.50 *	90.00 *	90.25 *	89.50 *	90.00 *
<b>NORTH DAKOTA</b>							
Williston Basin Sweet.....	89.69 *	92.19 *	94.19 *	93.69 *	88.44 *	87.69 *	88.19 *
Williston Basin Sour.....	85.08 *	85.08 *	87.08 *	86.58 *	81.83 *	81.08 *	81.58 *
<b>OKLAHOMA</b>							
Domestic Sweet (Cushing).....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
Oklahoma Sweet.....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
Oklahoma Sweet Special.....	94.50 *	94.50 *	96.50 *	96.00 *	96.25 *	95.50 *	96.00 *
Oklahoma Sweet-Central.....	98.50 *	98.50 *	100.50 *	100.00 *	100.25 *	99.50 *	100.00 *
Western Oklahoma.....	94.00 *	94.00 *	96.00 *	95.50 *	95.75 *	95.00 *	95.50 *
Oklahoma Panhandle.....	93.50 *	93.50 *	95.50 *	95.00 *	95.25 *	94.50 *	95.00 *
Oklahoma Sour.....	86.00 *	86.00 *	88.00 *	87.50 *	87.75 *	87.00 *	87.50 *
Oklahoma Condensate.....	94.56 *	94.56 *	96.48 *	96.00 *	96.24 *	95.52 *	96.00 *
Oklahoma Condensate Light.....	92.59 *	92.59 *	94.47 *	94.00 *	94.24 *	93.53 *	94.00 *
<b>WYOMING</b>							
Wyoming Southwestern Area.....	91.58 *	91.58 *	93.58 *	93.08 *	93.33 *	92.58 *	93.08 *
Wyoming Sweet other Areas.....	90.60 *	92.60 *	94.60 *	94.10 *	88.35 *	87.60 *	88.10 *
Wyoming General Sour.....	79.78 *	75.78 *	77.78 *	77.28 *	71.53 *	70.78 *	71.28 *
Wyoming Asphaltic Sour.....	75.83 *	75.83 *	77.83 *	77.33 *	69.58 *	68.83 *	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.



**CRUDE OIL PRICE BULLETIN - RECAP**  
**OCTOBER**  
**2013**

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

BULLETIN No:	2013-179	2013-180	2013-181	2013-182	2013-183	2013-184	2013-185
EFFECTIVE DATE:	10/09/13	10/10/13	10/11/13	10/14/13	10/15/13	10/16/13	10/17/13
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>							
West Texas Intermediate - Area #1.....	97.75 *	99.00 *	98.00 *	98.25 *	97.25 *	98.25 *	96.75 *
West Texas Intermediate - All Other Areas.....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
West Texas Sour.....	96.85 *	98.10 *	97.10 *	97.35 *	96.35 *	97.35 *	95.85 *
West Central Texas.....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
North Texas Sweet.....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
North Texas (Cooke & Grayson) Sweet.....	97.75 *	99.00 *	98.00 *	98.25 *	97.25 *	98.25 *	96.75 *
North Texas (Cooke & Grayson) Sour.....	93.75 *	95.00 *	94.00 *	94.25 *	93.25 *	94.25 *	92.75 *
East Texas Field.....	97.25 *	98.50 *	97.50 *	97.75 *	96.75 *	97.75 *	96.25 *
East Texas (Other than E. TX. Field).....	97.25 *	98.50 *	97.50 *	97.75 *	96.75 *	97.75 *	96.25 *
East Texas Sour.....	93.75 *	95.00 *	94.00 *	94.25 *	93.25 *	94.25 *	92.75 *
East Texas Light Sour.....	97.00 *	98.25 *	97.25 *	97.50 *	96.50 *	97.50 *	96.00 *
East Texas Condensate.....	96.75 *	98.00 *	97.00 *	97.25 *	96.25 *	97.25 *	95.75 *
Texas Upper Gulf Coast.....	92.00 *	93.25 *	92.25 *	92.50 *	91.50 *	92.50 *	91.00 *
Texas Central Gulf Coast (Giddings).....	92.00 *	93.25 *	92.25 *	92.50 *	91.50 *	92.50 *	91.00 *
South Texas Light (Sweet).....	92.00 *	93.25 *	92.25 *	92.50 *	91.50 *	92.50 *	91.00 *
South Texas Heavy.....	91.75 *	93.00 *	92.00 *	92.25 *	91.25 *	92.25 *	90.75 *
South Texas Sour.....	85.50 *	86.75 *	85.75 *	86.00 *	85.00 *	86.00 *	84.50 *
Texas Panhandle.....	97.75 *	99.00 *	98.00 *	98.25 *	97.25 *	98.25 *	96.75 *
South Texas Sweet.....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
Eagle Ford Light.....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
<b>NEW MEXICO</b>							
New Mexico Intermediate.....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
New Mexico Sour.....	96.85 *	98.10 *	97.10 *	97.35 *	96.35 *	97.35 *	95.85 *
<b>LOUISIANA</b>							
North Louisiana.....	96.75 *	98.00 *	97.00 *	97.25 *	96.25 *	97.25 *	95.75 *
Central Louisiana Sweet.....	97.75 *	99.00 *	98.00 *	98.25 *	97.25 *	98.25 *	96.75 *
North Louisiana Nacatoch.....	99.50 *	100.75 *	99.75 *	100.00 *	99.00 *	100.00 *	98.50 *
Central Louisiana LCT.....	98.00 *	99.25 *	98.25 *	98.50 *	97.50 *	98.50 *	97.00 *
North Louisiana Condensate.....	96.25 *	97.50 *	96.50 *	96.75 *	95.75 *	96.75 *	95.25 *
South Louisiana Light Sweet (Onshore).....	96.75 *	98.00 *	97.00 *	97.25 *	96.25 *	97.25 *	95.75 *
South Louisiana Eugene Island (Onshore).....	93.75 *	95.00 *	94.00 *	94.25 *	93.25 *	94.25 *	92.75 *
South Arkansas and North Louisiana Sour.....	93.25 *	94.50 *	93.50 *	93.75 *	92.75 *	93.75 *	92.25 *
<b>MISSISSIPPI</b>							
Mississippi Light Sweet.....	96.75 *	98.00 *	97.00 *	97.25 *	96.25 *	97.25 *	95.75 *
Mississippi Light Sour.....	92.25 *	93.50 *	92.50 *	92.75 *	91.75 *	92.75 *	91.25 *
<b>COLORADO</b>							
Colorado Southeastern.....	89.10 *	90.35 *	89.35 *	89.60 *	88.60 *	89.60 *	88.10 *
D-J Basin.....	87.55 *	88.80 *	87.80 *	88.05 *	87.05 *	88.05 *	86.55 *
Colorado Western.....	88.63 *	89.88 *	88.88 *	89.13 *	88.13 *	89.13 *	87.63 *
<b>UTAH</b>							
Black Wax.....	86.45 *	87.70 *	86.70 *	86.95 *	85.95 *	86.95 *	85.45 *
<b>ILLINOIS</b>							
Illinois Sweet.....	94.75 *	96.00 *	95.00 *	95.25 *	94.25 *	95.25 *	93.75 *
<b>INDIANA</b>							
Indiana Sweet.....	94.75 *	96.00 *	95.00 *	95.25 *	94.25 *	95.25 *	93.75 *
<b>KANSAS</b>							
Kansas Common.....	89.60 *	90.85 *	89.85 *	90.10 *	89.10 *	90.10 *	88.60 *
Eastern Kansas Common.....	89.00 *	90.25 *	89.25 *	89.50 *	88.50 *	89.50 *	88.00 *
Eastern Kansas Common Special.....	84.45 *	85.70 *	84.70 *	84.95 *	83.95 *	84.95 *	83.45 *
Northwestern Kansas Sweet.....	90.35 *	91.60 *	90.60 *	90.85 *	89.85 *	90.85 *	89.35 *
Southwestern Kansas Sweet.....	90.60 *	91.85 *	90.85 *	91.10 *	90.10 *	91.10 *	89.60 *
Central Kansas Sweet.....	91.40 *	92.65 *	91.65 *	91.90 *	90.90 *	91.90 *	90.40 *
<b>NEBRASKA</b>							
Nebraska Western.....	87.55 *	88.80 *	87.80 *	88.05 *	87.05 *	88.05 *	86.55 *
Nebraska Intermediate.....	88.25 *	89.50 *	88.50 *	88.75 *	87.75 *	88.75 *	87.25 *
<b>NORTH DAKOTA</b>							
Williston Basin Sweet.....	86.44 *	87.69 *	86.69 *	86.94 *	85.94 *	86.94 *	85.44 *
Williston Basin Sour.....	79.83 *	81.08 *	80.08 *	80.33 *	79.33 *	80.33 *	78.83 *
<b>OKLAHOMA</b>							
Domestic Sweet (Cushing).....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
Oklahoma Sweet.....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
Oklahoma Sweet Special.....	94.25 *	95.50 *	94.50 *	94.75 *	93.75 *	94.75 *	93.25 *
Oklahoma Sweet-Central.....	98.25 *	99.50 *	98.50 *	98.75 *	97.75 *	98.75 *	97.25 *
Western Oklahoma.....	93.75 *	95.00 *	94.00 *	94.25 *	93.25 *	94.25 *	92.75 *
Oklahoma Panhandle.....	93.25 *	94.50 *	93.50 *	93.75 *	92.75 *	93.75 *	92.25 *
Oklahoma Sour.....	85.75 *	87.00 *	86.00 *	86.25 *	85.25 *	86.25 *	84.75 *
Oklahoma Condensate.....	94.32 *	95.52 *	94.56 *	94.80 *	93.84 *	94.80 *	93.36 *
Oklahoma Condensate Light.....	92.36 *	93.53 *	92.59 *	92.83 *	91.89 *	92.83 *	91.42 *
<b>WYOMING</b>							
Wyoming Southwestern Area.....	91.33 *	92.58 *	91.58 *	91.83 *	90.83 *	91.83 *	90.33 *
Wyoming Sweet other Areas.....	86.35 *	87.60 *	86.60 *	86.85 *	85.85 *	86.85 *	85.35 *
Wyoming General Sour.....	69.53 *	70.78 *	69.78 *	70.03 *	69.03 *	70.03 *	68.53 *
Wyoming Asphaltic Sour.....	67.58 *	68.83 *	67.83 *	68.08 *	67.08 *	68.08 *	66.58 *

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

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**OCTOBER**  
**2013**



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

BULLETIN No:	2013-186	2013-187	2013-188	2013-189	2013-190	2013-191	2013-192	2013-193	2013-194
EFFECTIVE DATE:	10/21/13	10/22/13	10/23/13	10/24/13	10/25/13	10/28/13	10/29/13	10/30/13	10/31/13
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>									
West Texas Intermediate - Area #1.....	95.25 *	93.75 *	92.75 *	93.25 *	93.75 *	94.75 *	94.25 *	92.75 *	92.50 *
West Texas Intermediate - All Other Areas.....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
West Texas Sour.....	94.35 *	92.85 *	91.85 *	92.35 *	92.85 *	93.85 *	93.35 *	91.85 *	91.60 *
West Central Texas.....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
North Texas Sweet.....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
North Texas (Cooke & Grayson) Sweet.....	95.25 *	93.75 *	92.75 *	93.25 *	93.75 *	94.75 *	94.25 *	92.75 *	92.50 *
North Texas (Cooke & Grayson) Sour.....	91.25 *	89.75 *	88.75 *	89.25 *	89.75 *	90.75 *	90.25 *	88.75 *	88.50 *
East Texas Field.....	94.75 *	93.25 *	92.25 *	92.75 *	93.25 *	94.25 *	93.75 *	92.25 *	92.00 *
East Texas (Other than E. TX. Field).....	94.75 *	93.25 *	92.25 *	92.75 *	93.25 *	94.25 *	93.75 *	92.25 *	92.00 *
East Texas Sour.....	91.25 *	89.75 *	88.75 *	89.25 *	89.75 *	90.75 *	90.25 *	88.75 *	88.50 *
East Texas Light Sour.....	94.50 *	93.00 *	92.00 *	92.50 *	93.00 *	94.00 *	93.50 *	92.00 *	91.75 *
East Texas Condensate.....	94.25 *	92.75 *	91.75 *	92.25 *	92.75 *	93.75 *	93.25 *	91.75 *	91.50 *
Texas Upper Gulf Coast.....	89.50 *	88.00 *	87.00 *	87.50 *	88.00 *	89.00 *	88.50 *	87.00 *	86.75 *
Texas Central Gulf Coast (Giddings).....	89.50 *	88.00 *	87.00 *	87.50 *	88.00 *	89.00 *	88.50 *	87.00 *	86.75 *
South Texas Light (Sweet).....	89.50 *	88.00 *	87.00 *	87.50 *	88.00 *	89.00 *	88.50 *	87.00 *	86.75 *
South Texas Heavy.....	89.25 *	87.75 *	86.75 *	87.25 *	87.75 *	88.75 *	88.25 *	86.75 *	86.50 *
South Texas Sour.....	83.00 *	81.50 *	80.50 *	81.00 *	81.50 *	82.50 *	82.00 *	80.50 *	80.25 *
Texas Panhandle.....	95.25 *	93.75 *	92.75 *	93.25 *	93.75 *	94.75 *	94.25 *	92.75 *	92.50 *
South Texas Sweet.....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
Eagle Ford Light.....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
<b>NEW MEXICO</b>									
New Mexico Intermediate.....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
New Mexico Sour.....	94.35 *	92.85 *	91.85 *	92.35 *	92.85 *	93.85 *	93.35 *	91.85 *	91.60 *
<b>LOUISIANA</b>									
North Louisiana.....	94.25 *	92.75 *	91.75 *	92.25 *	92.75 *	93.75 *	93.25 *	91.75 *	91.50 *
Central Louisiana Sweet.....	95.25 *	93.75 *	92.75 *	93.25 *	93.75 *	94.75 *	94.25 *	92.75 *	92.50 *
North Louisiana Nacatoch.....	97.00 *	95.50 *	94.50 *	95.00 *	95.50 *	96.50 *	96.00 *	94.50 *	94.25 *
Central Louisiana LCT.....	95.50 *	94.00 *	93.00 *	93.50 *	94.00 *	95.00 *	94.50 *	93.00 *	92.75 *
North Louisiana Condensate.....	93.75 *	92.25 *	91.25 *	91.75 *	92.25 *	93.25 *	92.75 *	91.25 *	91.00 *
South Louisiana Light Sweet (Onshore).....	94.25 *	92.75 *	91.75 *	92.25 *	92.75 *	93.75 *	93.25 *	91.75 *	91.50 *
South Louisiana Eugene Island (Onshore).....	91.25 *	89.75 *	88.75 *	89.25 *	89.75 *	90.75 *	90.25 *	88.75 *	88.50 *
South Arkansas and North Louisiana Sour.....	90.75 *	89.25 *	88.25 *	88.75 *	89.25 *	90.25 *	89.75 *	88.25 *	88.00 *
<b>MISSISSIPPI</b>									
Mississippi Light Sweet.....	94.25 *	92.75 *	91.75 *	92.25 *	92.75 *	93.75 *	93.25 *	91.75 *	91.50 *
Mississippi Light Sour.....	89.75 *	88.25 *	87.25 *	87.75 *	88.25 *	89.25 *	88.75 *	87.25 *	87.00 *
<b>COLORADO</b>									
Colorado Southeastern.....	86.60 *	85.10 *	84.10 *	84.60 *	85.10 *	86.10 *	85.60 *	84.10 *	83.85 *
D-J Basin.....	85.05 *	83.55 *	82.55 *	83.05 *	83.55 *	84.55 *	84.05 *	82.55 *	82.30 *
Colorado Western.....	86.13 *	84.63 *	83.63 *	84.13 *	84.63 *	85.63 *	85.13 *	83.63 *	83.38 *
<b>UTAH</b>									
Black Wax.....	83.95 *	82.45 *	81.45 *	81.95 *	82.45 *	83.45 *	82.95 *	81.45 *	81.20 *
<b>ILLINOIS</b>									
Illinois Sweet.....	92.25 *	90.75 *	89.75 *	90.25 *	90.75 *	91.75 *	91.25 *	89.75 *	89.50 *
<b>INDIANA</b>									
Indiana Sweet.....	92.25 *	90.75 *	89.75 *	90.25 *	90.75 *	91.75 *	91.25 *	89.75 *	89.50 *
<b>KANSAS</b>									
Kansas Common.....	87.10 *	85.60 *	84.60 *	85.10 *	85.60 *	86.60 *	86.10 *	84.60 *	84.35 *
Eastern Kansas Common.....	86.50 *	85.00 *	84.00 *	84.50 *	85.00 *	86.00 *	85.50 *	84.00 *	83.75 *
Eastern Kansas Common Special.....	81.95 *	80.45 *	79.45 *	79.95 *	80.45 *	81.45 *	80.95 *	79.45 *	79.20 *
Northwestern Kansas Sweet.....	87.85 *	86.35 *	85.35 *	85.85 *	86.35 *	87.35 *	86.85 *	85.35 *	85.10 *
Southwestern Kansas Sweet.....	88.10 *	86.60 *	85.60 *	86.10 *	86.60 *	87.60 *	87.10 *	85.60 *	85.35 *
Central Kansas Sweet.....	88.90 *	87.40 *	86.40 *	86.90 *	87.40 *	88.40 *	87.90 *	86.40 *	86.15 *
<b>NEBRASKA</b>									
Nebraska Western.....	85.05 *	83.55 *	82.55 *	83.05 *	83.55 *	84.55 *	84.05 *	82.55 *	82.30 *
Nebraska Intermediate.....	85.75 *	84.25 *	83.25 *	83.75 *	84.25 *	85.25 *	84.75 *	83.25 *	83.00 *
<b>NORTH DAKOTA</b>									
Williston Basin Sweet.....	83.94 *	82.44 *	81.44 *	81.94 *	82.44 *	83.44 *	82.94 *	81.44 *	81.19 *
Williston Basin Sour.....	77.33 *	75.83 *	74.83 *	75.33 *	75.83 *	76.83 *	76.33 *	74.83 *	74.58 *
<b>OKLAHOMA</b>									
Domestic Sweet (Cushing).....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
Oklahoma Sweet.....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
Oklahoma Sweet Special.....	91.75 *	90.25 *	89.25 *	89.75 *	90.25 *	91.25 *	90.75 *	89.25 *	89.00 *
Oklahoma Sweet-Central.....	95.75 *	94.25 *	93.25 *	93.75 *	94.25 *	95.25 *	94.75 *	93.25 *	93.00 *
Western Oklahoma.....	91.25 *	89.75 *	88.75 *	89.25 *	89.75 *	90.75 *	90.25 *	88.75 *	88.50 *
Oklahoma Panhandle.....	90.75 *	89.25 *	88.25 *	88.75 *	89.25 *	90.25 *	89.75 *	88.25 *	88.00 *
Oklahoma Sour.....	83.25 *	81.75 *	80.75 *	81.25 *	81.75 *	82.75 *	82.25 *	80.75 *	80.50 *
Oklahoma Condensate.....	91.92 *	90.48 *	89.52 *	90.00 *	90.48 *	91.44 *	90.96 *	89.52 *	89.28 *
Oklahoma Condensate Light.....	90.01 *	88.60 *	87.66 *	88.13 *	88.60 *	89.54 *	89.07 *	87.66 *	87.42 *
<b>WYOMING</b>									
Wyoming Southwestern Area.....	88.83 *	87.33 *	86.33 *	86.83 *	87.33 *	88.33 *	87.83 *	86.33 *	86.08 *
Wyoming Sweet other Areas.....	83.85 *	82.35 *	81.35 *	81.85 *	82.35 *	83.35 *	82.85 *	81.35 *	81.10 *
Wyoming General Sour.....	67.03 *	65.53 *	64.53 *	65.03 *	65.53 *	66.53 *	66.03 *	64.53 *	64.28 *
Wyoming Asphaltic Sour.....	65.08 *	63.58 *	62.58 *	63.08 *	63.58 *	64.58 *	64.08 *	62.58 *	62.33 *

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

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**CRUDE OIL PRICE BULLETIN - RECAP**  
**OCTOBER**  
**2013**



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

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BULLETIN No:	OCTOBER 2013				
EFFECTIVE DATE:	MONTHLY	Price	Crude	POSTED	ADJ.
	AVERAGE:	Code S	Grade	GRAVITY	SCALE
<b>TEXAS</b>					
West Texas Intermediate - Area #1.....	96.6855	2099	WTI	40.0-44.9	1
West Texas Intermediate - All Other Areas.....	97.1855	2045	WTI	40.0-44.9	1
West Texas Sour.....	95.7855	2044	WTS	34.0-44.9	4
West Central Texas.....	97.1855	2090	WTI	40.0-44.9	1
North Texas Sweet.....	97.1855	2048	NTR	40.0-44.9	1
North Texas (Cooke & Grayson) Sweet.....	96.6855	2071	NTR	40.0-44.9	2
North Texas (Cooke & Grayson) Sour.....	92.6855	2072	WTS	40.0-44.9	3
East Texas Field.....	96.1855	2003	ETS	Flat	Flat
East Texas (Other than E. TX. Field).....	96.1855	2001	ETS	40.0-44.9	1
East Texas Sour.....	92.6855	2067	ETR	34.0-44.9	4
East Texas Light Sour.....	95.9355	2111	ETR	34.0-44.9	4
East Texas Condensate.....	95.6855	2127	ETS	40.0-44.9	1
Texas Upper Gulf Coast.....	90.9355	2021	TIC	40.0-44.9	1
Texas Central Gulf Coast (Giddings).....	90.9355	2065	GID	40.0-44.9	1
South Texas Light (Sweet).....	90.9355	2026	STL	40.0-44.9	1
South Texas Heavy.....	90.6855	2054	STH	29.0-44.9	5
South Texas Sour.....	84.4355	2050	STS	34.0-44.9	4
Texas Panhandle.....	96.6855	2120	TXP	40.0+	15
South Texas Sweet.....	97.1855	2150	STS	40.0-44.9	16
Eagle Ford Light.....	97.1855	2152	EGF	50.1-60.0	16
<b>NEW MEXICO</b>					
New Mexico Intermediate.....	97.1855	2100	WTI	40.0-44.9	1
New Mexico Sour.....	95.7855	2101	WTS	34.0-44.9	4
<b>LOUISIANA</b>					
North Louisiana.....	95.6855	2037	NLS	40.0-44.9	1
Central Louisiana Sweet.....	96.6855	2114	NLS	40.0-44.9	1
North Louisiana Nacatoch.....	98.4355	2118	NLN	Flat	Flat
Central Louisiana LCT.....	96.9355	2119	LCT	Flat	Flat
North Louisiana Condensate.....	95.1855	2128	LCN	40.0-44.9	1
South Louisiana Light Sweet (Onshore).....	95.6855	2036	LLS	40.0-44.9	2
South Louisiana Eugene Island (Onshore).....	92.6855	2066	EIC	40.0-44.9	2
South Arkansas and North Louisiana Sour.....	92.1855	2002	ETR	34.0-44.9	4
<b>MISSISSIPPI</b>					
Mississippi Light Sweet.....	95.6855	2121	LMS	40.0-50.0	7
Mississippi Light Sour.....	91.1855	2122	MLS	34.0-44.9	4
<b>COLORADO</b>					
Colorado Southeastern.....	88.0355	2078	RMS	40.0-44.9	12
D-J Basin.....	86.8726	2075	RMS	40.0-44.9	2
Colorado Western.....	87.5655	2077	RMS	40.0-44.9	3
<b>UTAH</b>					
Black Wax.....	85.3855	2087	RMS	40.0-44.9	3
<b>ILLINOIS</b>					
Illinois Sweet.....	93.6855	2104	ILB	30.0-44.9	11
<b>INDIANA</b>					
Indiana Sweet.....	93.6855	2105	ILB	30.0-44.9	11
<b>KANSAS</b>					
Kansas Common.....	88.5355	2089	KSW	40.0-44.9	2
Eastern Kansas Common.....	87.9355	2109	KSW	40.0-44.9	2
Eastern Kansas Common Special.....	83.3855	2117	KSW	40.0-44.9	2
Northwestern Kansas Sweet.....	89.2855	2091	KSW	40.0-44.9	2
Southwestern Kansas Sweet.....	89.5355	2092	KSW	40.0-44.9	2
Central Kansas Sweet.....	90.3355	2124	KSW	40.0-44.9	2
<b>NEBRASKA</b>					
Nebraska Western.....	86.4855	2079	RMS	40.0-44.9	1
Nebraska Intermediate.....	87.1855	2125	NBS	40.0+	14
<b>NORTH DAKOTA</b>					
Williston Basin Sweet.....	85.9077	2080	NDI	40.0-44.9	1
Williston Basin Sour.....	79.2494	2081	NDI	40.0-44.9	6
<b>OKLAHOMA</b>					
Domestic Sweet (Cushing).....	97.1855	2110	OKA	40.0-44.9	2
Oklahoma Sweet.....	97.1855	2074	OKA	40.0-44.9	2
Oklahoma Sweet Special.....	93.1855	2115	OKA	40.0-44.9	2
Oklahoma Sweet-Central.....	97.1855	2051	OKA	40.0-44.9	2
Western Oklahoma.....	92.6855	2112	OKA	40.0-44.9	2
Oklahoma Panhandle.....	92.1855	2113	OKA	40.0-44.9	2
Oklahoma Sour.....	84.6855	2126	OKA	40.0-44.9	3
Oklahoma Condensate.....	93.2981	2140	OKA	Flat	Flat
Oklahoma Condensate Light.....	91.3577	2141	OKA	Flat	Flat
<b>WYOMING</b>					
Wyoming Southwestern Area.....	90.2655	2082	WYS	40.0-44.9	3
Wyoming Sweet other Areas.....	85.8661	2083	WYS	40.0-44.9	1
Wyoming General Sour.....	69.0461	2084	WYS	40.0-44.9	8
Wyoming Asphaltic Sour.....	67.2897	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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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.

## 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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