



**CRUDE OIL PRICE BULLETIN - RECAP**  
**December**  
**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:	2012-214	2012-215	2012-216	2012-217	2012-218	2012-219	2012-220
EFFECTIVE DATE:	11/30/12	12/03/12	12/04/12	12/05/12	12/06/12	12/07/12	12/10/12
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>							
West Texas Intermediate - Area #1.....	85.00 *	84.75 *	84.50 *	84.00 *	82.25 *	82.00 *	81.25 *
West Texas Intermediate - All Other Areas.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
West Texas Sour.....	79.35 *	74.50 *	74.25 *	73.75 *	72.00 *	71.75 *	71.00 *
West Central Texas.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
North Texas Sweet.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
North Texas (Cooke & Grayson) Sweet.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
North Texas (Cooke & Grayson) Sour.....	80.25 *	80.00 *	79.75 *	79.25 *	77.50 *	77.25 *	76.50 *
East Texas Field.....	88.75 *	89.00 *	88.75 *	88.25 *	86.50 *	86.25 *	85.50 *
East Texas (Other than E. TX. Field).....	88.75 *	89.00 *	88.75 *	88.25 *	86.50 *	86.25 *	85.50 *
East Texas Sour.....	81.50 *	77.25 *	77.00 *	76.50 *	74.75 *	74.50 *	73.75 *
East Texas Light Sour.....	85.75 *	81.50 *	81.25 *	80.75 *	79.00 *	78.75 *	78.00 *
East Texas Condensate.....	88.25 *	88.50 *	88.25 *	87.75 *	86.00 *	85.75 *	85.00 *
Texas Upper Gulf Coast.....	79.25 *	78.75 *	78.50 *	78.00 *	76.25 *	76.00 *	75.25 *
Texas Central Gulf Coast (Giddings).....	79.25 *	78.75 *	78.50 *	78.00 *	76.25 *	76.00 *	75.25 *
South Texas Light (Sweet).....	79.25 *	78.75 *	78.50 *	78.00 *	76.25 *	76.00 *	75.25 *
South Texas Heavy.....	79.00 *	78.50 *	78.25 *	77.75 *	76.00 *	75.75 *	75.00 *
South Texas Sour.....	73.75 *	73.25 *	73.00 *	72.50 *	70.75 *	70.50 *	69.75 *
Texas Panhandle.....	85.00 *	84.75 *	84.50 *	84.00 *	82.25 *	82.00 *	81.25 *
South Texas Sweet.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
Eagle Ford.....	100.50 *	100.25 *	100.00 *	99.50 *	97.75 *	97.50 *	96.75 *
Eagle Ford Light.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
Eagle Ford Condensate.....	84.50 *	84.25 *	84.00 *	83.50 *	81.75 *	81.50 *	80.75 *
<b>NEW MEXICO</b>							
New Mexico Intermediate.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
New Mexico Sour.....	79.35 *	74.50 *	74.25 *	73.75 *	72.00 *	71.75 *	71.00 *
<b>LOUISIANA</b>							
North Louisiana.....	88.00 *	88.25 *	88.00 *	87.50 *	85.75 *	85.50 *	84.75 *
Central Louisiana Sweet.....	85.00 *	84.75 *	84.50 *	84.00 *	82.25 *	82.00 *	81.25 *
North Louisiana Nacatoch.....	89.25 *	89.50 *	89.25 *	88.75 *	87.00 *	86.75 *	86.00 *
Central Louisiana LCT.....	85.25 *	85.00 *	84.75 *	84.25 *	82.50 *	82.25 *	81.50 *
North Louisiana Condensate.....	87.50 *	87.75 *	87.50 *	87.00 *	85.25 *	85.00 *	84.25 *
South Louisiana Light Sweet (Onshore).....	84.00 *	83.75 *	83.50 *	83.00 *	81.25 *	81.00 *	80.25 *
South Louisiana Eugene Island (Onshore).....	81.00 *	80.75 *	80.50 *	80.00 *	78.25 *	78.00 *	77.25 *
South Arkansas and North Louisiana Sour.....	84.00 *	83.75 *	83.50 *	83.00 *	81.25 *	81.00 *	80.25 *
<b>MISSISSIPPI</b>							
Mississippi Light Sweet.....	84.00 *	83.75 *	83.50 *	83.00 *	81.25 *	81.00 *	80.25 *
Mississippi Light Sour.....	81.50 *	81.25 *	81.00 *	80.50 *	78.75 *	78.50 *	77.75 *
<b>COLORADO</b>							
Colorado Southeastern.....	76.35 *	76.10 *	75.85 *	75.35 *	73.60 *	73.35 *	72.60 *
D-J Basin.....	89.35 *	74.55 *	74.30 *	77.80 *	76.05 *	75.80 *	75.05 *
Colorado Western.....	75.88 *	75.63 *	75.38 *	74.88 *	73.13 *	72.88 *	72.13 *
<b>UTAH</b>							
Black Wax.....	73.70 *	73.45 *	73.20 *	72.70 *	70.95 *	70.70 *	69.95 *
<b>ILLINOIS</b>							
Illinois Sweet.....	82.00 *	81.75 *	81.50 *	81.00 *	79.25 *	79.00 *	78.25 *
<b>INDIANA</b>							
Indiana Sweet.....	82.00 *	81.75 *	81.50 *	81.00 *	79.25 *	79.00 *	78.25 *
<b>KANSAS</b>							
Kansas Common.....	76.85 *	76.60 *	76.35 *	75.85 *	74.10 *	73.85 *	73.10 *
Eastern Kansas Common.....	76.25 *	76.00 *	75.75 *	75.25 *	73.50 *	73.25 *	72.50 *
Eastern Kansas Common Special.....	71.70 *	71.45 *	71.20 *	70.70 *	68.95 *	68.70 *	67.95 *
Northwestern Kansas Sweet.....	77.60 *	77.35 *	77.10 *	76.60 *	74.85 *	74.60 *	73.85 *
Southwestern Kansas Sweet.....	77.85 *	77.60 *	77.35 *	76.85 *	75.10 *	74.85 *	74.10 *
Central Kansas Sweet.....	78.65 *	78.40 *	78.15 *	77.65 *	75.90 *	75.65 *	74.90 *
<b>NEBRASKA</b>							
Nebraska Western.....	74.80 *	74.55 *	74.30 *	73.80 *	72.05 *	71.80 *	71.05 *
Nebraska Intermediate.....	75.00 *	75.25 *	75.00 *	74.50 *	72.75 *	72.50 *	71.75 *
<b>NORTH DAKOTA</b>							
Williston Basin Sweet.....	77.69 *	77.44 *	77.19 *	71.69 *	69.94 *	69.69 *	68.94 *
Williston Basin Sour.....	79.08 *	78.83 *	78.58 *	53.08 *	51.33 *	51.08 *	50.33 *
<b>OKLAHOMA</b>							
Domestic Sweet (Cushing).....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
Oklahoma Sweet.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
Oklahoma Sweet Special.....	81.50 *	81.25 *	81.00 *	80.50 *	78.75 *	78.50 *	77.75 *
Oklahoma Sweet-Central.....	85.50 *	85.25 *	85.00 *	84.50 *	82.75 *	82.50 *	81.75 *
Western Oklahoma.....	81.00 *	80.75 *	80.50 *	80.00 *	78.25 *	78.00 *	77.25 *
Oklahoma Panhandle.....	80.50 *	80.25 *	80.00 *	79.50 *	77.75 *	77.50 *	76.75 *
Oklahoma Sour.....	73.00 *	72.75 *	72.50 *	72.00 *	70.25 *	70.00 *	69.25 *
Oklahoma Condensate.....	82.08 *	81.84 *	81.60 *	81.12 *	79.44 *	79.20 *	78.48 *
Oklahoma Condensate Light.....	80.37 *	80.14 *	79.90 *	79.43 *	77.79 *	77.55 *	76.85 *
<b>WYOMING</b>							
Wyoming Southwestern Area.....	78.58 *	78.33 *	78.08 *	77.58 *	75.83 *	75.58 *	74.83 *
Wyoming Sweet other Areas.....	79.10 *	78.85 *	78.60 *	73.10 *	71.35 *	71.10 *	70.35 *
Wyoming General Sour.....	57.28 *	57.03 *	56.78 *	64.28 *	62.53 *	62.28 *	61.53 *
Wyoming Asphaltic Sour.....	69.33 *	69.08 *	68.83 *	64.33 *	62.58 *	62.33 *	61.58 *

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

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**CRUDE OIL PRICE BULLETIN - RECAP**  
**December**  
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**PLAINS MARKETING, L.P.**  
**333 CLAY, SUITE 1600**  
**P.O. BOX 4648**  
**HOUSTON, TEXAS 77002**

BULLETIN No:	2012-221	2012-222	2012-223	2012-224	2012-225	2012-226	2012-227
EFFECTIVE DATE:	12/11/12	12/12/12	12/13/12	12/14/12	12/17/12	12/18/12	12/19/12
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>							
West Texas Intermediate - Area #1.....	81.75 *	82.75 *	81.75 *	82.75 *	83.25 *	83.75 *	85.50 *
West Texas Intermediate - All Other Areas.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
West Texas Sour.....	71.50 *	72.50 *	71.50 *	72.50 *	73.00 *	73.50 *	75.25 *
West Central Texas.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
North Texas Sweet.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
North Texas (Cooke & Grayson) Sweet.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
North Texas (Cooke & Grayson) Sour.....	77.00 *	78.00 *	77.00 *	78.00 *	78.50 *	79.00 *	80.75 *
East Texas Field.....	86.00 *	87.00 *	86.00 *	87.00 *	87.50 *	88.00 *	89.75 *
East Texas (Other than E. TX. Field).....	86.00 *	87.00 *	86.00 *	87.00 *	87.50 *	88.00 *	89.75 *
East Texas Sour.....	74.25 *	75.25 *	74.25 *	75.25 *	75.75 *	76.25 *	78.00 *
East Texas Light Sour.....	78.50 *	79.50 *	78.50 *	79.50 *	80.00 *	80.50 *	82.25 *
East Texas Condensate.....	85.50 *	86.50 *	85.50 *	86.50 *	87.00 *	87.50 *	89.25 *
Texas Upper Gulf Coast.....	75.75 *	76.75 *	75.75 *	76.75 *	77.25 *	77.75 *	79.50 *
Texas Central Gulf Coast (Giddings).....	75.75 *	76.75 *	75.75 *	76.75 *	77.25 *	77.75 *	79.50 *
South Texas Light (Sweet).....	75.75 *	76.75 *	75.75 *	76.75 *	77.25 *	77.75 *	79.50 *
South Texas Heavy.....	75.50 *	76.50 *	75.50 *	76.50 *	77.00 *	77.50 *	79.25 *
South Texas Sour.....	70.25 *	71.25 *	70.25 *	71.25 *	71.75 *	72.25 *	74.00 *
Texas Panhandle.....	81.75 *	82.75 *	81.75 *	82.75 *	83.25 *	83.75 *	85.50 *
South Texas Sweet.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
Eagle Ford.....	97.25 *	98.25 *	97.25 *	98.25 *	98.75 *	99.25 *	101.00 *
Eagle Ford Light.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
Eagle Ford Condensate.....	81.25 *	82.25 *	81.25 *	82.25 *	82.75 *	83.25 *	85.00 *
<b>NEW MEXICO</b>							
New Mexico Intermediate.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
New Mexico Sour.....	71.50 *	72.50 *	71.50 *	72.50 *	73.00 *	73.50 *	75.25 *
<b>LOUISIANA</b>							
North Louisiana.....	85.25 *	86.25 *	85.25 *	86.25 *	86.75 *	87.25 *	89.00 *
Central Louisiana Sweet.....	81.75 *	82.75 *	81.75 *	82.75 *	83.25 *	83.75 *	85.50 *
North Louisiana Nacatoch.....	86.50 *	87.50 *	86.50 *	87.50 *	88.00 *	88.50 *	90.25 *
Central Louisiana LCT.....	82.00 *	83.00 *	82.00 *	83.00 *	83.50 *	84.00 *	85.75 *
North Louisiana Condensate.....	84.75 *	85.75 *	84.75 *	85.75 *	86.25 *	86.75 *	88.50 *
South Louisiana Light Sweet (Onshore).....	80.75 *	81.75 *	80.75 *	81.75 *	82.25 *	82.75 *	84.50 *
South Louisiana Eugene Island (Onshore).....	77.75 *	78.75 *	77.75 *	78.75 *	79.25 *	79.75 *	81.50 *
South Arkansas and North Louisiana Sour.....	80.75 *	81.75 *	80.75 *	81.75 *	82.25 *	82.75 *	84.50 *
<b>MISSISSIPPI</b>							
Mississippi Light Sweet.....	80.75 *	81.75 *	80.75 *	81.75 *	82.25 *	82.75 *	84.50 *
Mississippi Light Sour.....	78.25 *	79.25 *	78.25 *	79.25 *	79.75 *	80.25 *	82.00 *
<b>COLORADO</b>							
Colorado Southeastern.....	73.10 *	74.10 *	73.10 *	74.10 *	74.60 *	75.10 *	76.85 *
D-J Basin.....	75.55 *	76.55 *	75.55 *	76.55 *	77.05 *	77.55 *	79.30 *
Colorado Western.....	72.63 *	73.63 *	72.63 *	73.63 *	74.13 *	74.63 *	76.38 *
<b>UTAH</b>							
Black Wax.....	70.45 *	71.45 *	70.45 *	71.45 *	71.95 *	72.45 *	74.20 *
<b>ILLINOIS</b>							
Illinois Sweet.....	78.75 *	79.75 *	78.75 *	79.75 *	80.25 *	80.75 *	82.50 *
<b>INDIANA</b>							
Indiana Sweet.....	78.75 *	79.75 *	78.75 *	79.75 *	80.25 *	80.75 *	82.50 *
<b>KANSAS</b>							
Kansas Common.....	73.60 *	74.60 *	73.60 *	74.60 *	75.10 *	75.60 *	77.35 *
Eastern Kansas Common.....	73.00 *	74.00 *	73.00 *	74.00 *	74.50 *	75.00 *	76.75 *
Eastern Kansas Common Special.....	68.45 *	69.45 *	68.45 *	69.45 *	69.95 *	70.45 *	72.20 *
Northwestern Kansas Sweet.....	74.35 *	75.35 *	74.35 *	75.35 *	75.85 *	76.35 *	78.10 *
Southwestern Kansas Sweet.....	74.60 *	75.60 *	74.60 *	75.60 *	76.10 *	76.60 *	78.35 *
Central Kansas Sweet.....	75.40 *	76.40 *	75.40 *	76.40 *	76.90 *	77.40 *	79.15 *
<b>NEBRASKA</b>							
Nebraska Western.....	71.55 *	72.55 *	71.55 *	72.55 *	73.05 *	73.55 *	75.30 *
Nebraska Intermediate.....	72.25 *	73.25 *	72.25 *	73.25 *	73.75 *	74.25 *	76.00 *
<b>NORTH DAKOTA</b>							
Williston Basin Sweet.....	69.44 *	70.44 *	69.44 *	70.44 *	70.94 *	71.44 *	73.19 *
Williston Basin Sour.....	50.83 *	51.83 *	50.83 *	51.83 *	52.33 *	52.83 *	54.58 *
<b>OKLAHOMA</b>							
Domestic Sweet (Cushing).....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
Oklahoma Sweet.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
Oklahoma Sweet Special.....	78.25 *	79.25 *	78.25 *	79.25 *	79.75 *	80.25 *	82.00 *
Oklahoma Sweet-Central.....	82.25 *	83.25 *	82.25 *	83.25 *	83.75 *	84.25 *	86.00 *
Western Oklahoma.....	77.75 *	78.75 *	77.75 *	78.75 *	79.25 *	79.75 *	81.50 *
Oklahoma Panhandle.....	77.25 *	78.25 *	77.25 *	78.25 *	78.75 *	79.25 *	81.00 *
Oklahoma Sour.....	69.75 *	70.75 *	69.75 *	70.75 *	71.25 *	71.75 *	73.50 *
Oklahoma Condensate.....	78.96 *	79.92 *	78.96 *	79.92 *	80.40 *	80.88 *	82.56 *
Oklahoma Condensate Light.....	77.32 *	78.26 *	77.32 *	78.26 *	78.73 *	79.20 *	80.84 *
<b>WYOMING</b>							
Wyoming Southwestern Area.....	75.33 *	76.33 *	75.33 *	76.33 *	76.83 *	77.33 *	79.08 *
Wyoming Sweet other Areas.....	70.85 *	71.85 *	70.85 *	71.85 *	72.35 *	72.85 *	74.60 *
Wyoming General Sour.....	62.03 *	63.03 *	62.03 *	63.03 *	63.53 *	64.03 *	65.78 *
Wyoming Asphaltic Sour.....	62.08 *	63.08 *	62.08 *	63.08 *	63.58 *	64.08 *	65.83 *

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

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

BULLETIN No:	2012-228	2012-229	2012-230	2012-231	2012-232	2012-233
EFFECTIVE DATE:	12/20/12	12/21/12	12/24/12	12/26/12	12/27/12	12/31/12
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>						
West Texas Intermediate - Area #1.....	86.25 *	84.50 *	84.75 *	87.00 *	86.75 *	88.00 *
West Texas Intermediate - All Other Areas.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
West Texas Sour.....	76.00 *	74.25 *	74.50 *	76.75 *	76.50 *	77.75 *
West Central Texas.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
North Texas Sweet.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
North Texas (Cooke & Grayson) Sweet.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
North Texas (Cooke & Grayson) Sour.....	81.50 *	79.75 *	80.00 *	82.25 *	82.00 *	83.25 *
East Texas Field.....	90.50 *	88.75 *	89.00 *	91.25 *	91.00 *	92.25 *
East Texas (Other than E. TX. Field).....	90.50 *	88.75 *	89.00 *	91.25 *	91.00 *	92.25 *
East Texas Sour.....	78.75 *	77.00 *	77.25 *	79.50 *	79.25 *	80.50 *
East Texas Light Sour.....	83.00 *	81.25 *	81.50 *	83.75 *	83.50 *	84.75 *
East Texas Condensate.....	90.00 *	88.25 *	88.50 *	90.75 *	90.50 *	91.75 *
Texas Upper Gulf Coast.....	80.25 *	78.50 *	78.75 *	81.00 *	80.75 *	82.00 *
Texas Central Gulf Coast (Giddings).....	80.25 *	78.50 *	78.75 *	81.00 *	80.75 *	82.00 *
South Texas Light (Sweet).....	80.25 *	78.50 *	78.75 *	81.00 *	80.75 *	82.00 *
South Texas Heavy.....	80.00 *	78.25 *	78.50 *	80.75 *	80.50 *	81.75 *
South Texas Sour.....	74.75 *	73.00 *	73.25 *	75.50 *	75.25 *	76.50 *
Texas Panhandle.....	86.25 *	84.50 *	84.75 *	87.00 *	86.75 *	88.00 *
South Texas Sweet.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
Eagle Ford.....	101.75 *	100.00 *	100.25 *	102.50 *	102.25 *	103.50 *
Eagle Ford Light.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
Eagle Ford Condensate.....	85.75 *	84.00 *	84.25 *	86.50 *	86.25 *	87.50 *
<b>NEW MEXICO</b>						
New Mexico Intermediate.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
New Mexico Sour.....	76.00 *	74.25 *	74.50 *	76.75 *	76.50 *	77.75 *
<b>LOUISIANA</b>						
North Louisiana.....	89.75 *	88.00 *	88.25 *	90.50 *	90.25 *	91.50 *
Central Louisiana Sweet.....	86.25 *	84.50 *	84.75 *	87.00 *	86.75 *	88.00 *
North Louisiana Nacatoch.....	91.00 *	89.25 *	89.50 *	91.75 *	91.50 *	92.75 *
Central Louisiana LCT.....	86.50 *	84.75 *	85.00 *	87.25 *	87.00 *	88.25 *
North Louisiana Condensate.....	89.25 *	87.50 *	87.75 *	90.00 *	89.75 *	91.00 *
South Louisiana Light Sweet (Onshore).....	85.25 *	83.50 *	83.75 *	86.00 *	85.75 *	87.00 *
South Louisiana Eugene Island (Onshore).....	82.25 *	80.50 *	80.75 *	83.00 *	82.75 *	84.00 *
South Arkansas and North Louisiana Sour.....	85.25 *	83.50 *	83.75 *	86.00 *	85.75 *	87.00 *
<b>MISSISSIPPI</b>						
Mississippi Light Sweet.....	85.25 *	83.50 *	83.75 *	86.00 *	85.75 *	87.00 *
Mississippi Light Sour.....	82.75 *	81.00 *	81.25 *	83.50 *	83.25 *	84.50 *
<b>COLORADO</b>						
Colorado Southeastern.....	77.60 *	75.85 *	76.10 *	78.35 *	78.10 *	79.35 *
D-J Basin.....	80.05 *	78.30 *	78.55 *	80.80 *	80.55 *	81.80 *
Colorado Western.....	77.13 *	75.38 *	75.63 *	77.88 *	77.63 *	78.88 *
<b>UTAH</b>						
Black Wax.....	74.95 *	73.20 *	73.45 *	75.70 *	75.45 *	76.70 *
<b>ILLINOIS</b>						
Illinois Sweet.....	83.25 *	81.50 *	81.75 *	84.00 *	83.75 *	85.00 *
<b>INDIANA</b>						
Indiana Sweet.....	83.25 *	81.50 *	81.75 *	84.00 *	83.75 *	85.00 *
<b>KANSAS</b>						
Kansas Common.....	78.10 *	76.35 *	76.60 *	78.85 *	78.60 *	79.85 *
Eastern Kansas Common.....	77.50 *	75.75 *	76.00 *	78.25 *	78.00 *	79.25 *
Eastern Kansas Common Special.....	72.95 *	71.20 *	71.45 *	73.70 *	73.45 *	74.70 *
Northwestern Kansas Sweet.....	78.85 *	77.10 *	77.35 *	79.60 *	79.35 *	80.60 *
Southwestern Kansas Sweet.....	79.10 *	77.35 *	77.60 *	79.85 *	79.60 *	80.85 *
Central Kansas Sweet.....	79.90 *	78.15 *	78.40 *	80.65 *	80.40 *	81.65 *
<b>NEBRASKA</b>						
Nebraska Western.....	76.05 *	74.30 *	74.55 *	76.80 *	76.55 *	77.80 *
Nebraska Intermediate.....	76.75 *	75.00 *	75.25 *	77.50 *	77.25 *	78.50 *
<b>NORTH DAKOTA</b>						
Williston Basin Sweet.....	73.94 *	72.19 *	72.44 *	74.69 *	74.44 *	75.69 *
Williston Basin Sour.....	55.33 *	53.58 *	53.83 *	56.08 *	55.83 *	57.08 *
<b>OKLAHOMA</b>						
Domestic Sweet (Cushing).....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
Oklahoma Sweet.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
Oklahoma Sweet Special.....	82.75 *	81.00 *	81.25 *	83.50 *	83.25 *	84.50 *
Oklahoma Sweet-Central.....	86.75 *	85.00 *	85.25 *	87.50 *	87.25 *	88.50 *
Western Oklahoma.....	82.25 *	80.50 *	80.75 *	83.00 *	82.75 *	84.00 *
Oklahoma Panhandle.....	81.75 *	80.00 *	80.25 *	82.50 *	82.25 *	83.50 *
Oklahoma Sour.....	74.25 *	72.50 *	72.75 *	75.00 *	74.75 *	76.00 *
Oklahoma Condensate.....	83.28 *	81.60 *	81.84 *	84.00 *	83.76 *	84.96 *
Oklahoma Condensate Light.....	81.55 *	79.90 *	80.14 *	82.25 *	82.02 *	83.19 *
<b>WYOMING</b>						
Wyoming Southwestern Area.....	79.83 *	78.08 *	78.33 *	80.58 *	80.33 *	81.58 *
Wyoming Sweet other Areas.....	75.35 *	73.60 *	73.85 *	76.10 *	75.85 *	77.10 *
Wyoming General Sour.....	66.53 *	64.78 *	65.03 *	67.28 *	67.03 *	68.28 *
Wyoming Asphaltic Sour.....	66.58 *	64.83 *	65.08 *	67.33 *	67.08 *	68.33 *

(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.



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

BULLETIN No:  
EFFECTIVE DATE:

	December 2012 MONTHLY AVERAGE:	Price Code S	Crude Grade	POSTED GRAVITY	ADJ. SCALE
<b>TEXAS</b>					
West Texas Intermediate - Area #1	84.2258	2099	WTI	40.0-44.9	1
West Texas Intermediate - All Other Areas	84.7258	2045	WTI	40.0-44.9	1
West Texas Sour	74.2726	2044	WTS	34.0-44.9	4
West Central Texas	84.7258	2090	WTI	40.0-44.9	1
North Texas Sweet	84.7258	2048	NTR	40.0-44.9	1
North Texas (Cooke & Grayson) Sweet	84.7258	2071	NTR	40.0-44.9	2
North Texas (Cooke & Grayson) Sour	79.4758	2072	WTS	40.0-44.9	3
East Texas Field	88.4435	2003	ETS	Flat	Flat
East Texas (Other than E. TX. Field)	88.4435	2001	ETS	40.0-44.9	1
East Texas Sour	76.9839	2067	ETR	34.0-44.9	4
East Texas Light Sour	81.2339	2111	ETR	34.0-44.9	4
East Texas Condensate	87.9435	2127	ETS	40.0-44.9	1
Texas Upper Gulf Coast	78.2419	2021	TIC	40.0-44.9	1
Texas Central Gulf Coast (Giddings)	78.2419	2065	GID	40.0-44.9	1
South Texas Light (Sweet)	78.2419	2026	STL	40.0-44.9	1
South Texas Heavy	77.9919	2054	STH	29.0-44.9	5
South Texas Sour	72.7419	2050	STS	34.0-44.9	4
Texas Panhandle	84.2258	2120	TXP	40.0+	15
South Texas Sweet	84.7258	2150	STS	40.0-44.9	16
Eagle Ford	99.7258	2151	EGF	40.0-50.0	16
Eagle Ford Light	84.7258	2152	EGF	50.1-60.0	16
Eagle Ford Condensate	83.7258	2153	EGF	60.1+	16
<b>NEW MEXICO</b>					
New Mexico Intermediate	84.7258	2100	WTI	40.0-44.9	1
New Mexico Sour	74.2726	2101	WTS	34.0-44.9	4
<b>LOUISIANA</b>					
North Louisiana	87.6935	2037	NLS	40.0-44.9	1
Central Louisiana Sweet	84.2258	2114	NLS	40.0-44.9	1
North Louisiana Nacatoch	88.9435	2118	NLN	Flat	Flat
Central Louisiana LCT	84.4758	2119	LCT	Flat	Flat
North Louisiana Condensate	87.1935	2128	LCN	40.0-44.9	1
South Louisiana Light Sweet (Onshore)	83.2258	2036	LLS	40.0-44.9	2
South Louisiana Eugene Island (Onshore)	80.2258	2066	EIC	40.0-44.9	2
South Arkansas and North Louisiana Sour	83.2258	2002	ETR	34.0-44.9	4
<b>MISSISSIPPI</b>					
Mississippi Light Sweet	83.2258	2121	LMS	40.0-50.0	7
Mississippi Light Sour	80.7258	2122	MLS	34.0-44.9	4
<b>COLORADO</b>					
Colorado Southeastern	75.5758	2078	RMS	40.0-44.9	12
D-J Basin	77.5097	2075	RMS	40.0-44.9	2
Colorado Western	75.1058	2077	RMS	40.0-44.9	3
<b>UTAH</b>					
Black Wax	72.9258	2087	RMS	40.0-44.9	3
<b>ILLINOIS</b>					
Illinois Sweet	81.2258	2104	ILB	30.0-44.9	11
<b>INDIANA</b>					
Indiana Sweet	81.2258	2105	ILB	30.0-44.9	11
<b>KANSAS</b>					
Kansas Common	76.0758	2089	KSW	40.0-44.9	2
Eastern Kansas Common	75.4758	2109	KSW	40.0-44.9	2
Eastern Kansas Common Special	70.9258	2117	KSW	40.0-44.9	2
Northwestern Kansas Sweet	76.8258	2091	KSW	40.0-44.9	2
Southwestern Kansas Sweet	77.0758	2092	KSW	40.0-44.9	2
Central Kansas Sweet	77.8758	2124	KSW	40.0-44.9	2
<b>NEBRASKA</b>					
Nebraska Western	74.0258	2079	RMS	40.0-44.9	1
Nebraska Intermediate	74.7258	2125	NBS	40.0+	14
<b>NORTH DAKOTA</b>					
Williston Basin Sweet	72.5610	2080	NDI	40.0-44.9	1
Williston Basin Sour	56.5316	2081	NDI	40.0-44.9	6
<b>OKLAHOMA</b>					
Domestic Sweet (Cushing)	84.7258	2110	OKA	40.0-44.9	2
Oklahoma Sweet	84.7258	2074	OKA	40.0-44.9	2
Oklahoma Sweet Special	80.7258	2115	OKA	40.0-44.9	2
Oklahoma Sweet-Central	84.7258	2051	OKA	40.0-44.9	2
Western Oklahoma	80.2258	2112	OKA	40.0-44.9	2
Oklahoma Panhandle	79.7258	2113	OKA	40.0-44.9	2
Oklahoma Sour	72.2258	2126	OKA	40.0-44.9	3
Oklahoma Condensate	81.3368	2140	OKA	Flat	Flat
Oklahoma Condensate Light	79.6452	2141	OKA	Flat	Flat
<b>WYOMING</b>					
Wyoming Southwestern Area	77.8058	2082	WYS	40.0-44.9	3
Wyoming Sweet other Areas	73.9710	2083	WYS	40.0-44.9	1
Wyoming General Sour	63.4735	2084	WYS	40.0-44.9	8
Wyoming Asphaltic Sour	65.0719	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°.

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 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, AND BE LIABLE FOR ALL DAMAGES, INCLUDING CONSEQUENTIAL DAMAGES AND LOSS OF PROFITS SUFFERED BY PLAINS MARKETING, L.P. AND/OR ITS CUSTOMERS. PLAINS MARKETING, L.P. RESERVES THE RIGHT TO REFUSE CRUDE OIL OR CONDENSATE HAVING A REID VAPOR PRESSURE OF 9 PSI OR ABOVE.

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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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