



CRUDE OIL PRICE BULLETIN - RECAP

NOVEMBER

2015

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:	2015-201	2015-202	2015-203	2015-204	2015-205	2015-206	2015-207
EFFECTIVE DATE:	10/30/15	11/02/15	11/03/15	11/04/15	11/05/15	11/06/15	11/09/15
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
TEXAS							
West Texas Intermediate - Area #1.....	42.50 *	42.25 *	43.75 *	42.25 *	41.25 *	40.25 *	40.00 *
West Texas Intermediate - All Other Areas.....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
West Texas Sour.....	41.95 *	38.00 *	41.35 *	39.85 *	38.85 *	37.85 *	37.60 *
West Central Texas.....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
North Texas Sweet.....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
North Texas (Cooke & Grayson) Sour.....	40.00 *	39.75 *	41.25 *	39.75 *	38.75 *	37.75 *	37.50 *
East Texas Field.....	41.00 *	40.75 *	42.25 *	40.75 *	39.75 *	38.75 *	38.50 *
East Texas (Other than E. TX. Field).....	41.00 *	40.75 *	42.25 *	40.75 *	39.75 *	38.75 *	38.50 *
East Texas Sour.....	40.00 *	39.75 *	41.25 *	39.75 *	38.75 *	37.75 *	37.50 *
East Texas Light Sour.....	42.00 *	41.75 *	43.25 *	41.75 *	40.75 *	39.75 *	39.50 *
East Texas Condensate.....	39.00 *	38.75 *	40.25 *	38.75 *	37.75 *	36.75 *	36.50 *
Texas Upper Gulf Coast.....	36.75 *	36.50 *	38.00 *	36.50 *	35.50 *	34.50 *	34.25 *
Texas Central Gulf Coast (Giddings).....	36.75 *	36.50 *	38.00 *	36.50 *	35.50 *	34.50 *	34.25 *
South Texas Light (Sweet).....	36.75 *	36.50 *	38.00 *	36.50 *	35.50 *	34.50 *	34.25 *
South Texas Heavy.....	36.50 *	36.25 *	37.75 *	36.25 *	35.25 *	34.25 *	34.00 *
South Texas Sour.....	30.25 *	30.00 *	31.50 *	30.00 *	29.00 *	28.00 *	27.75 *
Texas Panhandle.....	42.50 *	42.25 *	43.75 *	42.25 *	41.25 *	40.25 *	40.00 *
South Texas Sweet.....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
Eagle Ford Light.....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
NEW MEXICO							
New Mexico Intermediate.....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
New Mexico Sour.....	41.95 *	38.00 *	41.35 *	39.85 *	38.85 *	37.85 *	37.60 *
LOUISIANA							
North Louisiana.....	40.00 *	39.75 *	41.25 *	39.75 *	38.75 *	37.75 *	37.50 *
Central Louisiana Sweet.....	42.50 *	42.25 *	43.75 *	42.25 *	41.25 *	40.25 *	40.00 *
North Louisiana Nacatoch.....	43.25 *	43.00 *	44.50 *	43.00 *	42.00 *	41.00 *	40.75 *
Central Louisiana LCT.....	42.75 *	42.50 *	44.00 *	42.50 *	41.50 *	40.50 *	40.25 *
North Louisiana Condensate.....	39.00 *	38.75 *	40.25 *	38.75 *	37.75 *	36.75 *	36.50 *
South Louisiana Light Sweet (Onshore).....	41.50 *	41.25 *	42.75 *	41.25 *	40.25 *	39.25 *	39.00 *
South Louisiana Eugene Island (Onshore).....	38.50 *	38.25 *	39.75 *	38.25 *	37.25 *	36.25 *	36.00 *
South Arkansas and North Louisiana Sour.....	39.00 *	38.75 *	40.25 *	38.75 *	37.75 *	36.75 *	36.50 *
MISSISSIPPI							
Mississippi Light Sweet.....	41.50 *	41.25 *	42.75 *	41.25 *	40.25 *	39.25 *	39.00 *
Mississippi Light Sour.....	36.75 *	36.00 *	37.75 *	36.25 *	35.25 *	34.25 *	34.00 *
COLORADO							
Colorado Southeastern.....	33.50 *	33.25 *	34.75 *	33.25 *	32.25 *	31.25 *	31.00 *
ILLINOIS							
Illinois Sweet.....	39.50 *	39.25 *	40.75 *	39.25 *	38.25 *	37.25 *	37.00 *
INDIANA							
Indiana Sweet.....	39.50 *	39.25 *	40.75 *	39.25 *	38.25 *	37.25 *	37.00 *
KANSAS							
Kansas Common.....	33.35 *	33.10 *	34.60 *	33.10 *	32.10 *	31.10 *	30.85 *
Eastern Kansas Common.....	33.25 *	33.00 *	34.50 *	33.00 *	32.00 *	31.00 *	30.75 *
Eastern Kansas Common Special.....	29.20 *	28.95 *	30.45 *	28.95 *	27.95 *	26.95 *	26.70 *
Northwestern Kansas Sweet.....	34.50 *	34.25 *	35.75 *	34.25 *	33.25 *	32.25 *	32.00 *
Southwestern Kansas Sweet.....	35.00 *	34.75 *	36.25 *	34.75 *	33.75 *	32.75 *	32.50 *
Central Kansas Sweet.....	36.60 *	36.35 *	37.85 *	36.35 *	35.35 *	34.35 *	34.10 *
NEBRASKA							
Nebraska Western.....	34.30 *	34.05 *	35.55 *	34.05 *	33.05 *	32.05 *	31.80 *
Nebraska Intermediate.....	33.00 *	32.75 *	34.25 *	32.75 *	31.75 *	30.75 *	30.50 *
OKLAHOMA							
Domestic Sweet (Cushing).....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
Oklahoma Sweet.....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
Oklahoma Sweet Special.....	39.00 *	38.75 *	40.25 *	38.75 *	37.75 *	36.75 *	36.50 *
Oklahoma Sweet-Central.....	43.00 *	42.75 *	44.25 *	42.75 *	41.75 *	40.75 *	40.50 *
Western Oklahoma.....	38.50 *	38.25 *	39.75 *	38.25 *	37.25 *	36.25 *	36.00 *
Oklahoma Panhandle.....	38.00 *	37.75 *	39.25 *	37.75 *	36.75 *	35.75 *	35.50 *
Oklahoma Sour.....	30.50 *	30.25 *	31.75 *	30.25 *	29.25 *	28.25 *	28.00 *
Oklahoma Condensate.....	41.28 *	41.04 *	42.48 *	41.04 *	40.08 *	39.12 *	38.88 *
Oklahoma Condensate Light.....	40.42 *	40.19 *	41.60 *	40.19 *	39.25 *	38.31 *	38.07 *
WYOMING							
Wyoming Southwestern Area.....	39.58 *	39.33 *	40.83 *	39.33 *	38.33 *	37.33 *	37.08 *
Wyoming Sweet other Areas.....	40.10 *	39.85 *	41.35 *	39.85 *	38.85 *	37.85 *	37.60 *

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

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BULLETIN No:	2015-208	2015-209	2015-210	2015-211	2015-212	2015-213	2015-214
EFFECTIVE DATE:	11/10/15	11/11/15	11/12/15	11/13/15	11/16/15	11/17/15	11/18/15
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
TEXAS							
West Texas Intermediate - Area #1.....	40.25 *	38.75 *	37.75 *	36.75 *	37.75 *	36.50 *	36.75 *
West Texas Intermediate - All Other Areas.....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
West Texas Sour.....	37.85 *	36.35 *	35.35 *	34.35 *	35.35 *	34.10 *	34.35 *
West Central Texas.....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
North Texas Sweet.....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
North Texas (Cooke & Grayson) Sour.....	37.75 *	36.25 *	35.25 *	34.25 *	35.25 *	34.00 *	34.25 *
East Texas Field.....	38.75 *	37.25 *	36.25 *	35.25 *	36.25 *	35.00 *	35.25 *
East Texas (Other than E. TX. Field).....	38.75 *	37.25 *	36.25 *	35.25 *	36.25 *	35.00 *	35.25 *
East Texas Sour.....	37.75 *	36.25 *	35.25 *	34.25 *	35.25 *	34.00 *	34.25 *
East Texas Light Sour.....	39.75 *	38.25 *	37.25 *	36.25 *	37.25 *	36.00 *	36.25 *
East Texas Condensate.....	36.75 *	35.25 *	34.25 *	33.25 *	34.25 *	33.00 *	33.25 *
Texas Upper Gulf Coast.....	34.50 *	33.00 *	32.00 *	31.00 *	32.00 *	30.75 *	31.00 *
Texas Central Gulf Coast (Giddings).....	34.50 *	33.00 *	32.00 *	31.00 *	32.00 *	30.75 *	31.00 *
South Texas Light (Sweet).....	34.50 *	33.00 *	32.00 *	31.00 *	32.00 *	30.75 *	31.00 *
South Texas Heavy.....	34.25 *	32.75 *	31.75 *	30.75 *	31.75 *	30.50 *	30.75 *
South Texas Sour.....	28.00 *	26.50 *	25.50 *	24.50 *	25.50 *	24.25 *	24.50 *
Texas Panhandle.....	40.25 *	38.75 *	37.75 *	36.75 *	37.75 *	36.50 *	36.75 *
South Texas Sweet.....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
Eagle Ford Light.....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
NEW MEXICO							
New Mexico Intermediate.....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
New Mexico Sour.....	37.85 *	36.35 *	35.35 *	34.35 *	35.35 *	34.10 *	34.35 *
LOUISIANA							
North Louisiana.....	37.75 *	36.25 *	35.25 *	34.25 *	35.25 *	34.00 *	34.25 *
Central Louisiana Sweet.....	40.25 *	38.75 *	37.75 *	36.75 *	37.75 *	36.50 *	36.75 *
North Louisiana Nacatoch.....	41.00 *	39.50 *	38.50 *	37.50 *	38.50 *	37.25 *	37.50 *
Central Louisiana LCT.....	40.50 *	39.00 *	38.00 *	37.00 *	38.00 *	36.75 *	37.00 *
North Louisiana Condensate.....	36.75 *	35.25 *	34.25 *	33.25 *	34.25 *	33.00 *	33.25 *
South Louisiana Light Sweet (Onshore).....	39.25 *	37.75 *	36.75 *	35.75 *	36.75 *	35.50 *	35.75 *
South Louisiana Eugene Island (Onshore).....	36.25 *	34.75 *	33.75 *	32.75 *	33.75 *	32.50 *	32.75 *
South Arkansas and North Louisiana Sour.....	36.75 *	35.25 *	34.25 *	33.25 *	34.25 *	33.00 *	33.25 *
MISSISSIPPI							
Mississippi Light Sweet.....	39.25 *	37.75 *	36.75 *	35.75 *	36.75 *	35.50 *	35.75 *
Mississippi Light Sour.....	34.25 *	32.75 *	31.75 *	30.75 *	31.75 *	30.50 *	30.75 *
COLORADO							
Colorado Southeastern.....	31.25 *	29.75 *	28.75 *	27.75 *	28.75 *	27.50 *	27.75 *
ILLINOIS							
Illinois Sweet.....	37.25 *	35.75 *	34.75 *	33.75 *	34.75 *	33.50 *	33.75 *
INDIANA							
Indiana Sweet.....	37.25 *	35.75 *	34.75 *	33.75 *	34.75 *	33.50 *	33.75 *
KANSAS							
Kansas Common.....	31.10 *	29.60 *	28.60 *	27.60 *	28.60 *	27.35 *	27.60 *
Eastern Kansas Common.....	31.00 *	29.50 *	28.50 *	27.50 *	28.50 *	27.25 *	27.50 *
Eastern Kansas Common Special.....	26.95 *	25.45 *	24.45 *	23.45 *	24.45 *	23.20 *	23.45 *
Northwestern Kansas Sweet.....	32.25 *	30.75 *	29.75 *	28.75 *	29.75 *	28.50 *	28.75 *
Southwestern Kansas Sweet.....	32.75 *	31.25 *	30.25 *	29.25 *	30.25 *	29.00 *	29.25 *
Central Kansas Sweet.....	34.35 *	32.85 *	31.85 *	30.85 *	31.85 *	30.60 *	30.85 *
NEBRASKA							
Nebraska Western.....	32.05 *	30.55 *	29.55 *	28.55 *	29.55 *	28.30 *	28.55 *
Nebraska Intermediate.....	30.75 *	29.25 *	28.25 *	27.25 *	28.25 *	27.00 *	27.25 *
OKLAHOMA							
Domestic Sweet (Cushing).....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
Oklahoma Sweet.....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
Oklahoma Sweet Special.....	36.75 *	35.25 *	34.25 *	33.25 *	34.25 *	33.00 *	33.25 *
Oklahoma Sweet-Central.....	40.75 *	39.25 *	38.25 *	37.25 *	38.25 *	37.00 *	37.25 *
Western Oklahoma.....	36.25 *	34.75 *	33.75 *	32.75 *	33.75 *	32.50 *	32.75 *
Oklahoma Panhandle.....	35.75 *	34.25 *	33.25 *	32.25 *	33.25 *	32.00 *	32.25 *
Oklahoma Sour.....	28.25 *	26.75 *	25.75 *	24.75 *	25.75 *	24.50 *	24.75 *
Oklahoma Condensate.....	39.12 *	37.68 *	36.72 *	35.76 *	36.72 *	35.52 *	35.76 *
Oklahoma Condensate Light.....	38.31 *	36.90 *	35.96 *	35.02 *	35.96 *	34.78 *	35.02 *
WYOMING							
Wyoming Southwestern Area.....	37.33 *	35.83 *	34.83 *	33.83 *	34.83 *	33.58 *	33.83 *
Wyoming Sweet other Areas.....	37.85 *	36.35 *	35.35 *	34.35 *	35.35 *	34.10 *	34.35 *

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NOVEMBER
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BULLETIN No:	2015-215	2015-216	2015-217	2015-218	2015-219	2015-220
EFFECTIVE DATE:	11/19/15	11/23/15	11/24/15	11/25/15	11/27/15	11/30/15
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
TEXAS						
West Texas Intermediate - Area #1.....	36.50 *	37.50 *	38.75 *	39.00 *	37.75 *	37.50 *
West Texas Intermediate - All Other Areas.....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
West Texas Sour.....	34.10 *	35.10 *	36.35 *	36.60 *	35.35 *	35.10 *
West Central Texas.....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
North Texas Sweet.....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
North Texas (Cooke & Grayson) Sour.....	34.00 *	35.00 *	36.25 *	36.50 *	35.25 *	37.00 *
East Texas Field.....	35.00 *	36.00 *	37.25 *	37.50 *	36.25 *	36.00 *
East Texas (Other than E.. TX.. Field).....	35.00 *	36.00 *	37.25 *	37.50 *	36.25 *	36.00 *
East Texas Sour.....	34.00 *	35.00 *	36.25 *	36.50 *	35.25 *	35.00 *
East Texas Light Sour.....	36.00 *	37.00 *	38.25 *	38.50 *	37.25 *	37.00 *
East Texas Condensate.....	33.00 *	34.00 *	35.25 *	35.50 *	34.25 *	34.00 *
Texas Upper Gulf Coast.....	30.75 *	31.75 *	33.00 *	33.25 *	32.00 *	31.75 *
Texas Central Gulf Coast (Giddings).....	30.75 *	31.75 *	33.00 *	33.25 *	32.00 *	31.75 *
South Texas Light (Sweet).....	30.75 *	31.75 *	33.00 *	33.25 *	32.00 *	31.75 *
South Texas Heavy.....	30.50 *	31.50 *	32.75 *	33.00 *	31.75 *	31.50 *
South Texas Sour.....	24.25 *	25.25 *	26.50 *	26.75 *	25.50 *	25.25 *
Texas Panhandle.....	36.50 *	37.50 *	38.75 *	39.00 *	37.75 *	37.50 *
South Texas Sweet.....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
Eagle Ford Light.....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
NEW MEXICO						
New Mexico Intermediate.....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
New Mexico Sour.....	34.10 *	35.10 *	36.35 *	36.60 *	35.35 *	35.10 *
LOUISIANA						
North Louisiana.....	34.00 *	35.00 *	36.25 *	36.50 *	35.25 *	35.00 *
Central Louisiana Sweet.....	36.50 *	37.50 *	38.75 *	39.00 *	37.75 *	37.50 *
North Louisiana Nacatoch.....	37.25 *	38.25 *	39.50 *	39.75 *	38.50 *	38.25 *
Central Louisiana LCT.....	36.75 *	37.75 *	39.00 *	39.25 *	38.00 *	37.75 *
North Louisiana Condensate.....	33.00 *	34.00 *	35.25 *	35.50 *	34.25 *	34.00 *
South Louisiana Light Sweet (Onshore).....	35.50 *	36.50 *	37.75 *	38.00 *	36.75 *	36.50 *
South Louisiana Eugene Island (Onshore).....	32.50 *	33.50 *	34.75 *	35.00 *	33.75 *	33.50 *
South Arkansas and North Louisiana Sour.....	33.00 *	34.00 *	35.25 *	35.50 *	34.25 *	34.00 *
MISSISSIPPI						
Mississippi Light Sweet.....	35.50 *	36.50 *	37.75 *	38.00 *	36.75 *	36.50 *
Mississippi Light Sour.....	30.50 *	31.50 *	32.75 *	33.00 *	31.75 *	31.50 *
COLORADO						
Colorado Southeastern.....	27.50 *	28.50 *	29.75 *	30.00 *	28.75 *	28.50 *
ILLINOIS						
Illinois Sweet.....	33.50 *	34.50 *	35.75 *	36.00 *	34.75 *	34.50 *
INDIANA						
Indiana Sweet.....	33.50 *	34.50 *	35.75 *	36.00 *	34.75 *	34.50 *
KANSAS						
Kansas Common.....	27.35 *	28.35 *	29.60 *	29.85 *	28.60 *	28.35 *
Eastern Kansas Common.....	27.25 *	28.25 *	29.50 *	29.75 *	28.50 *	28.25 *
Eastern Kansas Common Special.....	23.20 *	24.20 *	25.45 *	25.70 *	24.45 *	24.20 *
Northwestern Kansas Sweet.....	28.50 *	29.50 *	30.75 *	31.00 *	29.75 *	29.50 *
Southwestern Kansas Sweet.....	29.00 *	30.00 *	31.25 *	31.50 *	30.25 *	30.00 *
Central Kansas Sweet.....	30.60 *	31.60 *	32.85 *	33.10 *	31.85 *	31.60 *
NEBRASKA						
Nebraska Western.....	28.30 *	29.30 *	30.55 *	30.80 *	29.55 *	29.30 *
Nebraska Intermediate.....	27.00 *	28.00 *	29.25 *	29.50 *	28.25 *	28.00 *
OKLAHOMA						
Domestic Sweet (Cushing).....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
Oklahoma Sweet.....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
Oklahoma Sweet Special.....	33.00 *	34.00 *	35.25 *	35.50 *	34.25 *	34.00 *
Oklahoma Sweet-Central.....	37.00 *	38.00 *	39.25 *	39.50 *	38.25 *	38.00 *
Western Oklahoma.....	32.50 *	33.50 *	34.75 *	35.00 *	33.75 *	33.50 *
Oklahoma Panhandle.....	32.00 *	33.00 *	34.25 *	34.50 *	33.25 *	33.00 *
Oklahoma Sour.....	24.50 *	25.50 *	26.75 *	27.00 *	25.75 *	25.50 *
Oklahoma Condensate.....	35.52 *	36.48 *	37.68 *	37.92 *	36.72 *	36.48 *
Oklahoma Condensate Light.....	34.78 *	35.72 *	36.90 *	37.13 *	35.96 *	35.72 *
WYOMING						
Wyoming Southwestern Area.....	33.58 *	34.58 *	35.83 *	36.08 *	34.83 *	34.58 *
Wyoming Sweet other Areas.....	34.10 *	35.10 *	36.35 *	36.60 *	35.35 *	35.10 *

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

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HOUSTON, TEXAS 77002

BULLETIN No:
EFFECTIVE DATE:

	November 2015 MONTHLY AVERAGE:	Price Code S	Crude Grade	POSTED GRAVITY	ADJ. SCALE
TEXAS					
West Texas Intermediate - Area #1.....	38.7250	2099	WTI	40.0-44.9	1
West Texas Intermediate - All Other Areas.....	39.2250	2045	WTI	40.0-44.9	1
West Texas Sour.....	36.3250	2044	WTS	34.0-44.9	4
West Central Texas.....	39.2250	2090	WTI	40.0-44.9	1
North Texas Sweet.....	39.2250	2048	NTR	40.0-44.9	1
North Texas (Cooke & Grayson) Sour.....	36.2917	2072	WTS	40.0-44.9	3
East Texas Field.....	37.2250	2003	ETS	Flat	Flat
East Texas (Other than E. TX. Field).....	37.2250	2001	ETS	40.0-44.9	1
East Texas Sour.....	36.2250	2067	ETR	34.0-44.9	4
East Texas Light Sour.....	38.2250	2111	ETR	34.0-44.9	4
East Texas Condensate.....	35.2250	2127	ETS	40.0-44.9	1
Texas Upper Gulf Coast.....	32.9750	2021	TIC	40.0-44.9	1
Texas Central Gulf Coast (Giddings).....	32.9750	2065	GID	40.0-44.9	1
South Texas Light (Sweet).....	32.9750	2026	STL	40.0-44.9	1
South Texas Heavy.....	32.7250	2054	STH	29.0-44.9	5
South Texas Sour.....	26.4750	2050	STS	34.0-44.9	4
Texas Panhandle.....	38.7250	2120	TXP	40.0+	15
South Texas Sweet.....	39.2250	2150	STS	40.0-44.9	16
Eagle Ford Light.....	39.2250	2152	EGF	40.0-44.9	16
NEW MEXICO					
New Mexico Intermediate.....	39.2250	2100	WTI	40.0-44.9	1
New Mexico Sour.....	36.3250	2101	WTS	34.0-44.9	4
LOUISIANA					
North Louisiana.....	36.2250	2037	NLS	40.0-44.9	1
Central Louisiana Sweet.....	38.7250	2114	NLS	40.0-44.9	1
North Louisiana Nacatoch.....	39.4750	2118	NLN	Flat	Flat
Central Louisiana LCT.....	38.9750	2119	LCT	Flat	Flat
North Louisiana Condensate.....	35.2250	2128	LCN	40.0-44.9	1
South Louisiana Light Sweet (Onshore).....	37.7250	2036	LLS	40.0-44.9	2
South Louisiana Eugene Island (Onshore).....	34.7250	2066	EIC	40.0-44.9	2
South Arkansas and North Louisiana Sour.....	35.2250	2002	ETR	34.0-44.9	4
MISSISSIPPI					
Mississippi Light Sweet.....	37.7250	2121	LMS	40.0-50.0	7
Mississippi Light Sour.....	32.7250	2122	MLS	34.0-44.9	4
COLORADO					
Colorado Southeastern.....	29.7250	2078	RMS	40.0-44.9	12
ILLINOIS					
Illinois Sweet.....	35.7250	2104	ILB	30.0-44.9	11
INDIANA					
Indiana Sweet.....	35.7250	2105	ILB	30.0-44.9	11
KANSAS					
Kansas Common.....	29.5750	2089	KSW	40.0-44.9	2
Eastern Kansas Common.....	29.4750	2109	KSW	40.0-44.9	2
Eastern Kansas Common Special.....	25.4250	2117	KSW	40.0-44.9	2
Northwestern Kansas Sweet.....	30.7250	2091	KSW	40.0-44.9	2
Southwestern Kansas Sweet.....	31.2250	2092	KSW	40.0-44.9	2
Central Kansas Sweet.....	32.8250	2124	KSW	40.0-44.9	2
NEBRASKA					
Nebraska Western.....	30.5250	2079	RMS	40.0-44.9	1
Nebraska Intermediate.....	29.2250	2125	NBS	40.0+	14
OKLAHOMA					
Domestic Sweet (Cushing).....	39.2250	2110	OKA	40.0-44.9	2
Oklahoma Sweet.....	39.2250	2074	OKA	40.0-44.9	2
Oklahoma Sweet Special.....	35.2250	2115	OKA	40.0-44.9	2
Oklahoma Sweet-Central.....	39.2250	2051	OKA	40.0-44.9	2
Western Oklahoma.....	34.7250	2112	OKA	40.0-44.9	2
Oklahoma Panhandle.....	34.2250	2113	OKA	40.0-44.9	2
Oklahoma Sour.....	26.7250	2126	OKA	40.0-44.9	3
Oklahoma Condensate.....	37.6560	2140	OKA	Flat	Flat
Oklahoma Condensate Light.....	36.8747	2141	OKA	Flat	Flat
WYOMING					
Wyoming Southwestern Area.....	35.8050	2082	WYS	40.0-44.9	3
Wyoming Sweet other Areas.....	36.3250	2083	WYS	40.0-44.9	1

(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.

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.

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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