



**CRUDE OIL PRICE BULLETIN - RECAP**

**July  
2018**

**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:	2018-125	2018-126	2018-127	2018-128	2018-129	2018-130
EFFECTIVE DATE:	06/29/18	07/02/18	07/03/18	07/05/18	07/06/18	07/09/18
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>						
West Texas Intermediate - Area #1.....	70.00 *	70.00	70.25 *	68.75 *	69.75 *	70.00 *
West Texas Intermediate - All Other Areas.....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
West Texas Sour.....	58.80 *	61.30 *	60.30 *	58.80 *	59.80 *	60.05 *
West Central Texas.....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
North Texas Sweet.....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
North Texas (Cooke & Grayson) Sour.....	68.00 *	68.00	68.25 *	66.75 *	67.75 *	68.00 *
East Texas Field.....	67.75 *	67.75	68.00 *	66.50 *	67.50 *	67.75 *
East Texas (Other than E. TX. Field).....	67.75 *	67.75	68.00 *	66.50 *	67.50 *	67.75 *
East Texas Sour.....	66.75 *	66.75	67.00 *	65.50 *	66.50 *	66.75 *
East Texas Light Sour.....	67.75 *	67.75	68.00 *	66.50 *	67.50 *	67.75 *
East Texas Condensate.....	65.75 *	65.75	66.00 *	64.50 *	65.50 *	65.75 *
Texas Upper Gulf Coast.....	64.25 *	64.25	64.50 *	63.00 *	64.00 *	64.25 *
Texas Central Gulf Coast (Giddings).....	64.25 *	64.25	64.50 *	63.00 *	64.00 *	64.25 *
South Texas Light (Sweet).....	64.25 *	64.25	64.50 *	63.00 *	64.00 *	64.25 *
South Texas Heavy.....	64.00 *	64.00	64.25 *	62.75 *	63.75 *	64.00 *
South Texas Sour.....	57.75 *	57.75	58.00 *	56.50 *	57.50 *	57.75 *
Texas Panhandle.....	70.00 *	70.00	70.25 *	68.75 *	69.75 *	70.00 *
South Texas Sweet.....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
Eagle Ford Light.....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
<b>NEW MEXICO</b>						
New Mexico Intermediate.....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
New Mexico Sour.....	58.80 *	61.30	60.30 *	58.80 *	59.80 *	60.05 *
<b>LOUISIANA</b>						
North Louisiana.....	67.50 *	67.50	67.75 *	66.25 *	67.25 *	67.50 *
Central Louisiana Sweet.....	70.00 *	70.00	70.25 *	68.75 *	69.75 *	70.00 *
North Louisiana Nacatoch.....	71.00 *	71.00	71.25 *	69.75 *	70.75 *	71.00 *
Central Louisiana LCT.....	70.25 *	70.25	70.50 *	69.00 *	70.00 *	70.25 *
North Louisiana Condensate.....	67.50 *	67.50	67.75 *	66.25 *	67.25 *	67.50 *
South Louisiana Light Sweet (Onshore).....	69.00 *	69.00	69.25 *	67.75 *	68.75 *	69.00 *
South Louisiana Eugene Island (Onshore).....	66.00 *	66.00	66.25 *	64.75 *	65.75 *	66.00 *
South Arkansas and North Louisiana Sour.....	66.50 *	66.50	66.75 *	65.25 *	66.25 *	66.50 *
<b>MISSISSIPPI</b>						
Mississippi Light Sweet.....	69.00 *	69.00	69.25 *	67.75 *	68.75 *	69.00 *
Mississippi Light Sour.....	64.00 *	64.00	64.25 *	62.75 *	63.75 *	64.00 *
<b>COLORADO</b>						
Colorado Southeastern.....	61.00 *	61.00	61.25 *	59.75 *	60.75 *	61.00 *
<b>ILLINOIS</b>						
Illinois Sweet.....	67.00 *	67.00	67.25 *	65.75 *	66.75 *	67.00 *
<b>INDIANA</b>						
Indiana Sweet.....	67.00 *	67.00	67.25 *	65.75 *	66.75 *	67.00 *
<b>KANSAS</b>						
Kansas Common.....	60.85 *	60.85	61.10 *	59.60 *	60.60 *	60.85 *
Eastern Kansas Common.....	60.75 *	60.75	61.00 *	59.50 *	60.50 *	60.75 *
Eastern Kansas Common Special.....	56.70 *	56.70	56.95 *	55.45 *	56.45 *	56.70 *
Northwestern Kansas Sweet.....	62.00 *	62.00	62.25 *	60.75 *	61.75 *	62.00 *
Southwestern Kansas Sweet.....	62.50 *	62.50	62.75 *	61.25 *	62.25 *	62.50 *
Central Kansas Sweet.....	64.10 *	64.10	64.35 *	62.85 *	63.85 *	64.10 *
<b>NEBRASKA</b>						
Nebraska Western.....	61.80 *	61.80	62.05 *	60.55 *	61.55 *	61.80 *
Nebraska Intermediate.....	60.50 *	60.50	60.75 *	59.25 *	60.25 *	60.50 *
<b>OKLAHOMA</b>						
Domestic Sweet (Cushing).....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
Oklahoma Sweet.....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
Oklahoma Sweet Special.....	66.50 *	66.50	66.75 *	65.25 *	66.25 *	66.50 *
Oklahoma Sweet-Central.....	70.50 *	70.50	70.75 *	69.25 *	70.25 *	70.50 *
Western Oklahoma.....	66.00 *	66.00	66.25 *	64.75 *	65.75 *	66.00 *
Oklahoma Panhandle.....	65.50 *	65.50	65.75 *	64.25 *	65.25 *	65.50 *
Oklahoma Sour.....	58.00 *	58.00	58.25 *	56.75 *	57.75 *	58.00 *
Oklahoma Condensate.....	67.68 *	67.68	67.92 *	66.48 *	67.44 *	67.68 *
Oklahoma Condensate Light.....	66.27 *	66.27	66.51 *	65.10 *	66.04 *	66.27 *
<b>WYOMING</b>						
Wyoming Southwestern Area.....	67.08 *	67.08	67.33 *	65.83 *	66.83 *	67.08 *
Wyoming Sweet other Areas.....	67.60 *	67.60	67.85 *	66.35 *	67.35 *	67.60 *

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

[www.plainsallamerican.com](http://www.plainsallamerican.com) or [www.paalp.com](http://www.paalp.com) for price bulletin information.



July  
2018

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

BULLETIN No:	2018-131	2018-132	2018-133	2018-134	2018-135	2018-136	2018-137
EFFECTIVE DATE:	07/10/18	07/11/18	07/12/18	07/13/18	07/16/18	07/17/18	07/18/18
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>							
West Texas Intermediate - Area #1.....	70.00	66.25 *	66.50 *	67.00 *	64.00 *	64.00	64.75 *
West Texas Intermediate - All Other Areas.....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
West Texas Sour.....	60.05	56.30 *	56.55 *	57.05 *	54.05 *	54.05	54.80 *
West Central Texas.....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
North Texas Sweet.....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
North Texas (Cooke & Grayson) Sour.....	68.00	64.25 *	64.50 *	65.00 *	62.00 *	62.00	62.75 *
East Texas Field.....	67.75	64.00 *	64.25 *	64.75 *	61.75 *	61.75	62.50 *
East Texas (Other than E. TX. Field).....	67.75	64.00 *	64.25 *	64.75 *	61.75 *	61.75	62.50 *
East Texas Sour.....	66.75	63.00 *	63.25 *	63.75 *	60.75 *	60.75	61.50 *
East Texas Light Sour.....	67.75	64.00 *	64.25 *	64.75 *	61.75 *	61.75	62.50 *
East Texas Condensate.....	65.75	62.00 *	62.25 *	62.75 *	59.75 *	59.75	60.50 *
Texas Upper Gulf Coast.....	64.25	60.50 *	60.75 *	61.25 *	58.25 *	58.25	59.00 *
Texas Central Gulf Coast (Giddings).....	64.25	60.50 *	60.75 *	61.25 *	58.25 *	58.25	59.00 *
South Texas Light (Sweet).....	64.25	60.50 *	60.75 *	61.25 *	58.25 *	58.25	59.00 *
South Texas Heavy.....	64.00	60.25 *	60.50 *	61.00 *	58.00 *	58.00	58.75 *
South Texas Sour.....	57.75	54.00 *	54.25 *	54.75 *	51.75 *	51.75	52.50 *
Texas Panhandle.....	70.00	66.25 *	66.50 *	67.00 *	64.00 *	64.00	64.75 *
South Texas Sweet.....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
Eagle Ford Light.....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
<b>NEW MEXICO</b>							
New Mexico Intermediate.....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
New Mexico Sour.....	60.05	56.30 *	56.55 *	57.05 *	54.05 *	54.05	54.80 *
<b>LOUISIANA</b>							
North Louisiana.....	67.50	63.75 *	64.00 *	64.50 *	61.50 *	61.50	62.25 *
Central Louisiana Sweet.....	70.00	66.25 *	66.50 *	67.00 *	64.00 *	64.00	64.75 *
North Louisiana Nacatoch.....	71.00	67.25 *	67.50 *	68.00 *	65.00 *	65.00	65.75 *
Central Louisiana LCT.....	70.25	66.50 *	66.75 *	67.25 *	64.25 *	64.25	65.00 *
North Louisiana Condensate.....	67.50	63.75 *	64.00 *	64.50 *	61.50 *	61.50	62.25 *
South Louisiana Light Sweet (Onshore).....	69.00	65.25 *	65.50 *	66.00 *	63.00 *	63.00	63.75 *
South Louisiana Eugene Island (Onshore).....	66.00	62.25 *	62.50 *	63.00 *	60.00 *	60.00	60.75 *
South Arkansas and North Louisiana Sour.....	66.50	62.75 *	63.00 *	63.50 *	60.50 *	60.50	61.25 *
<b>MISSISSIPPI</b>							
Mississippi Light Sweet.....	69.00	65.25 *	65.50 *	66.00 *	63.00 *	63.00	63.75 *
Mississippi Light Sour.....	64.00	60.25 *	60.50 *	61.00 *	58.00 *	58.00	58.75 *
<b>COLORADO</b>							
Colorado Southeastern.....	61.00	57.25 *	57.50 *	58.00 *	55.00 *	55.00	55.75 *
<b>ILLINOIS</b>							
Illinois Sweet.....	67.00	63.25 *	63.50 *	64.00 *	61.00 *	61.00	61.75 *
<b>INDIANA</b>							
Indiana Sweet.....	67.00	63.25 *	63.50 *	64.00 *	61.00 *	61.00	61.75 *
<b>KANSAS</b>							
Kansas Common.....	60.85	57.10 *	57.35 *	57.85 *	54.85 *	54.85	55.60 *
Eastern Kansas Common.....	60.75	57.00 *	57.25 *	57.75 *	54.75 *	54.75	55.50 *
Eastern Kansas Common Special.....	56.70	52.95 *	53.20 *	53.70 *	50.70 *	50.70	51.45 *
Northwestern Kansas Sweet.....	62.00	58.25 *	58.50 *	59.00 *	56.00 *	56.00	56.75 *
Southwestern Kansas Sweet.....	62.50	58.75 *	59.00 *	59.50 *	56.50 *	56.50	57.25 *
Central Kansas Sweet.....	64.10	60.35 *	60.60 *	61.10 *	58.10 *	58.10	58.85 *
<b>NEBRASKA</b>							
Nebraska Western.....	61.80	58.05 *	58.30 *	58.80 *	55.80 *	55.80	56.55 *
Nebraska Intermediate.....	60.50	56.75 *	57.00 *	57.50 *	54.50 *	54.50	55.25 *
<b>OKLAHOMA</b>							
Domestic Sweet (Cushing).....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
Oklahoma Sweet.....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
Oklahoma Sweet Special.....	66.50	62.75 *	63.00 *	63.50 *	60.50 *	60.50	61.25 *
Oklahoma Sweet-Central.....	70.50	66.75 *	67.00 *	67.50 *	64.50 *	64.50	65.25 *
Western Oklahoma.....	66.00	62.25 *	62.50 *	63.00 *	60.00 *	60.00	60.75 *
Oklahoma Panhandle.....	65.50	61.75 *	62.00 *	62.50 *	59.50 *	59.50	60.25 *
Oklahoma Sour.....	58.00	54.25 *	54.50 *	55.00 *	52.00 *	52.00	52.75 *
Oklahoma Condensate.....	67.68	64.08 *	64.32 *	64.80 *	61.92 *	61.92	62.64 *
Oklahoma Condensate Light.....	66.27	62.75 *	62.98 *	63.45 *	60.63 *	60.63	61.34 *
<b>WYOMING</b>							
Wyoming Southwestern Area.....	67.08	63.33 *	63.58 *	64.08 *	61.08 *	61.08	61.83 *
Wyoming Sweet other Areas.....	67.60	63.85 *	64.10 *	64.60 *	61.60 *	61.60	62.35 *

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

## CRUDE OIL PRICE BULLETIN - RECAP

July  
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PLAINS MARKETING, L.P.  
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HOUSTON, TEXAS 77002

BULLETIN No:	2018-138	2018-139	2018-140	2018-141	2018-142	2018-143	2018-144	2018-145	2018-146
EFFECTIVE DATE:	07/19/18	07/20/18	07/23/18	07/24/18	07/25/18	07/26/18	07/27/18	07/30/18	07/31/18
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>									
West Texas Intermediate - Area #1.....	65.50 *	66.50 *	63.50 *	64.50 *	65.25 *	65.75 *	64.75 *	65.75 *	64.75 *
West Texas Intermediate - All Other Areas.....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
West Texas Sour.....	55.55 *	56.55 *	53.55 *	54.55 *	55.30 *	55.80 *	54.80 *	55.80 *	54.80 *
West Central Texas.....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
North Texas Sweet.....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
North Texas (Cooke & Grayson) Sour.....	63.50 *	64.50 *	61.50 *	62.50 *	63.25 *	63.75 *	62.75 *	63.75 *	62.75 *
East Texas Field.....	63.25 *	64.25 *	61.25 *	62.25 *	63.00 *	63.50 *	62.50 *	63.50 *	62.50 *
East Texas (Other than E. TX. Field).....	63.25 *	64.25 *	61.25 *	62.25 *	63.00 *	63.50 *	62.50 *	63.50 *	62.50 *
East Texas Sour.....	62.25 *	63.25 *	60.25 *	61.25 *	62.00 *	62.50 *	61.50 *	62.50 *	61.50 *
East Texas Light Sour.....	63.25 *	64.25 *	61.25 *	62.25 *	63.00 *	63.50 *	62.50 *	63.50 *	62.50 *
East Texas Condensate.....	61.25 *	62.25 *	59.25 *	60.25 *	61.00 *	61.50 *	60.50 *	61.50 *	60.50 *
Texas Upper Gulf Coast.....	59.75 *	60.75 *	57.75 *	58.75 *	59.50 *	60.00 *	59.00 *	60.00 *	59.00 *
Texas Central Gulf Coast (Giddings).....	59.75 *	60.75 *	57.75 *	58.75 *	59.50 *	60.00 *	59.00 *	60.00 *	59.00 *
South Texas Light (Sweet).....	59.75 *	60.75 *	57.75 *	58.75 *	59.50 *	60.00 *	59.00 *	60.00 *	59.00 *
South Texas Heavy.....	59.50 *	60.50 *	57.50 *	58.50 *	59.25 *	59.75 *	58.75 *	59.75 *	58.75 *
South Texas Sour.....	53.25 *	54.25 *	51.25 *	52.25 *	53.00 *	53.50 *	52.50 *	53.50 *	52.50 *
Texas Panhandle.....	65.50 *	66.50 *	63.50 *	64.50 *	65.25 *	65.75 *	64.75 *	65.75 *	64.75 *
South Texas Sweet.....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
Eagle Ford Light.....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
<b>NEW MEXICO</b>									
New Mexico Intermediate.....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
New Mexico Sour.....	55.55 *	56.55 *	53.55 *	54.55 *	55.30 *	55.80 *	54.80 *	55.80 *	54.80 *
<b>LOUISIANA</b>									
North Louisiana.....	63.00 *	64.00 *	61.00 *	62.00 *	62.75 *	63.25 *	62.25 *	63.25 *	62.25 *
Central Louisiana Sweet.....	65.50 *	66.50 *	63.50 *	64.50 *	65.25 *	65.75 *	64.75 *	65.75 *	64.75 *
North Louisiana Nacatoch.....	66.50 *	67.50 *	64.50 *	65.50 *	66.25 *	66.75 *	65.75 *	66.75 *	65.75 *
Central Louisiana LCT.....	65.75 *	66.75 *	63.75 *	64.75 *	65.50 *	66.00 *	65.00 *	66.00 *	65.00 *
North Louisiana Condensate.....	63.00 *	64.00 *	61.00 *	62.00 *	62.75 *	63.25 *	62.25 *	63.25 *	62.25 *
South Louisiana Light Sweet (Onshore).....	64.50 *	65.50 *	62.50 *	63.50 *	64.25 *	64.75 *	63.75 *	64.75 *	63.75 *
South Louisiana Eugene Island (Onshore).....	61.50 *	62.50 *	59.50 *	60.50 *	61.25 *	61.75 *	60.75 *	61.75 *	60.75 *
South Arkansas and North Louisiana Sour.....	62.00 *	63.00 *	60.00 *	61.00 *	61.75 *	62.25 *	61.25 *	62.25 *	61.25 *
<b>MISSISSIPPI</b>									
Mississippi Light Sweet.....	64.50 *	65.50 *	62.50 *	63.50 *	64.25 *	64.75 *	63.75 *	64.75 *	63.75 *
Mississippi Light Sour.....	59.50 *	60.50 *	57.50 *	58.50 *	59.25 *	59.75 *	58.75 *	59.75 *	58.75 *
<b>COLORADO</b>									
Colorado Southeastern.....	56.50 *	57.50 *	54.50 *	55.50 *	56.25 *	56.75 *	55.75 *	56.75 *	55.75 *
<b>ILLINOIS</b>									
Illinois Sweet.....	62.50 *	63.50 *	60.50 *	61.50 *	62.25 *	62.75 *	61.75 *	62.75 *	61.75 *
<b>INDIANA</b>									
Indiana Sweet.....	62.50 *	63.50 *	60.50 *	61.50 *	62.25 *	62.75 *	61.75 *	62.75 *	61.75 *
<b>KANSAS</b>									
Kansas Common.....	56.35 *	57.35 *	54.35 *	55.35 *	56.10 *	56.60 *	55.60 *	56.60 *	55.60 *
Eastern Kansas Common.....	56.25 *	57.25 *	54.25 *	55.25 *	56.00 *	56.50 *	55.50 *	56.50 *	55.50 *
Eastern Kansas Common Special.....	52.20 *	53.20 *	50.20 *	51.20 *	51.95 *	52.45 *	51.45 *	52.45 *	51.45 *
Northwestern Kansas Sweet.....	57.50 *	58.50 *	55.50 *	56.50 *	57.25 *	57.75 *	56.75 *	57.75 *	56.75 *
Southwestern Kansas Sweet.....	58.00 *	59.00 *	56.00 *	57.00 *	57.75 *	58.25 *	57.25 *	58.25 *	57.25 *
Central Kansas Sweet.....	59.60 *	60.60 *	57.60 *	58.60 *	59.35 *	59.85 *	58.85 *	59.85 *	58.85 *
<b>NEBRASKA</b>									
Nebraska Western.....	57.30 *	58.30 *	55.30 *	56.30 *	57.05 *	57.55 *	56.55 *	57.55 *	56.55 *
Nebraska Intermediate.....	56.00 *	57.00 *	54.00 *	55.00 *	55.75 *	56.25 *	55.25 *	56.25 *	55.25 *
<b>OKLAHOMA</b>									
Domestic Sweet (Cushing).....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
Oklahoma Sweet.....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
Oklahoma Sweet Special.....	62.00 *	63.00 *	60.00 *	61.00 *	61.75 *	62.25 *	61.25 *	62.25 *	61.25 *
Oklahoma Sweet-Central.....	66.00 *	67.00 *	64.00 *	65.00 *	65.75 *	66.25 *	65.25 *	66.25 *	65.25 *
Western Oklahoma.....	61.50 *	62.50 *	59.50 *	60.50 *	61.25 *	61.75 *	60.75 *	61.75 *	60.75 *
Oklahoma Panhandle.....	61.00 *	62.00 *	59.00 *	60.00 *	60.75 *	61.25 *	60.25 *	61.25 *	60.25 *
Oklahoma Sour.....	53.50 *	54.50 *	51.50 *	52.50 *	53.25 *	53.75 *	52.75 *	53.75 *	52.75 *
Oklahoma Condensate.....	63.36 *	64.32 *	61.44 *	62.40 *	63.12 *	63.60 *	62.64 *	63.60 *	62.64 *
Oklahoma Condensate Light.....	62.04 *	62.98 *	60.16 *	61.10 *	61.81 *	62.28 *	61.34 *	62.28 *	61.34 *
<b>WYOMING</b>									
Wyoming Southwestern Area.....	62.58 *	63.58 *	60.58 *	61.58 *	62.33 *	62.83 *	61.83 *	62.83 *	61.83 *
Wyoming Sweet other Areas.....	63.10 *	64.10 *	61.10 *	62.10 *	62.85 *	63.35 *	62.35 *	63.35 *	62.35 *

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



July  
2018

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

BULLETIN No: EFFECTIVE DATE:	JULY 2018 MONTHLY AVERAGE:	Price Codes	Crude Grade	POSTED GRAVITY	ADJ. SCALE
<b>TEXAS</b>					
West Texas Intermediate - Area #1	66.8952	2099	WTI	40.0-44.9	1
West Texas Intermediate - All Other Areas	67.3952	2045	WTI	40.0-44.9	1
West Texas Sour	56.9452	2044	WTS	34.0-44.9	4
West Central Texas	67.3952	2090	WTI	40.0-44.9	1
North Texas Sweet	67.3952	2048	NTR	40.0-44.9	1
North Texas (Cooke & Grayson) Sour	64.8952	2072	WTS	40.0-44.9	3
East Texas Field	64.6452	2003	ETS	Flat	Flat
East Texas (Other than E. TX. Field)	64.6452	2001	ETS	40.0-44.9	1
East Texas Sour	63.6452	2067	ETR	34.0-44.9	4
East Texas Light Sour	64.6452	2111	ETR	34.0-44.9	4
East Texas Condensate	62.6452	2127	ETS	40.0-44.9	1
Texas Upper Gulf Coast	61.1452	2021	TIC	40.0-44.9	1
Texas Central Gulf Coast (Giddings)	61.1452	2065	GID	40.0-44.9	1
South Texas Light (Sweet)	61.1452	2026	STL	40.0-44.9	1
South Texas Heavy	60.8952	2054	STH	29.0-44.9	5
South Texas Sour	54.6452	2050	STS	34.0-44.9	4
Texas Panhandle	66.8952	2120	TXP	40.0+	15
South Texas Sweet	67.3952	2150	STS	40.0-44.9	16
Eagle Ford Light	67.3952	2152	EGF	40.0-44.9	16
<b>NEW MEXICO</b>					
New Mexico Intermediate	67.3952	2100	WTI	40.0-44.9	1
New Mexico Sour	56.9452	2101	WTS	34.0-44.9	4
<b>LOUISIANA</b>					
North Louisiana	64.3952	2037	NLS	40.0-44.9	1
Central Louisiana Sweet	66.8952	2114	NLS	40.0-44.9	1
North Louisiana Nacatoch	67.8952	2118	NLN	Flat	Flat
Central Louisiana LCT	67.1452	2119	LCT	Flat	Flat
North Louisiana Condensate	64.3952	2128	LCN	40.0-44.9	1
South Louisiana Light Sweet (Onshore)	65.8952	2036	LLS	40.0-44.9	2
South Louisiana Eugene Island (Onshore)	62.8952	2066	EIC	40.0-44.9	2
South Arkansas and North Louisiana Sour	63.3952	2002	ETR	34.0-44.9	4
<b>MISSISSIPPI</b>					
Mississippi Light Sweet	65.8952	2121	LMS	40.0-50.0	7
Mississippi Light Sour	60.8952	2122	MLS	34.0-44.9	4
<b>COLORADO</b>					
Colorado Southeastern	57.8952	2078	RMS	40.0-44.9	12
<b>ILLINOIS</b>					
Illinois Sweet	63.8952	2104	ILB	30.0-44.9	11
<b>INDIANA</b>					
Indiana Sweet	63.8952	2105	ILB	30.0-44.9	11
<b>KANSAS</b>					
Kansas Common	57.7452	2089	KSW	40.0-44.9	2
Eastern Kansas Common	57.6452	2109	KSW	40.0-44.9	2
Eastern Kansas Common Special	53.5952	2117	KSW	40.0-44.9	2
Northwestern Kansas Sweet	58.8952	2091	KSW	40.0-44.9	2
Southwestern Kansas Sweet	59.3952	2092	KSW	40.0-44.9	2
Central Kansas Sweet	60.9952	2124	KSW	40.0-44.9	2
<b>NEBRASKA</b>					
Nebraska Western	58.6952	2079	RMS	40.0-44.9	1
Nebraska Intermediate	57.3952	2125	NBS	40.0+	14
<b>OKLAHOMA</b>					
Domestic Sweet (Cushing)	67.3952	2110	OKA	40.0-44.9	2
Oklahoma Sweet	67.3952	2074	OKA	40.0-44.9	2
Oklahoma Sweet Special	63.3952	2115	OKA	40.0-44.9	2
Oklahoma Sweet-Central	67.3952	2051	OKA	40.0-44.9	2
Western Oklahoma	62.8952	2112	OKA	40.0-44.9	2
Oklahoma Panhandle	62.3952	2113	OKA	40.0-44.9	2
Oklahoma Sour	54.8952	2126	OKA	40.0-44.9	3
Oklahoma Condensate	64.6994	2140	OKA	Flat	Flat
Oklahoma Condensate Light	63.3539	2141	OKA	Flat	Flat
<b>WYOMING</b>					
Wyoming Southwestern Area	63.9752	2082	WYS	40.0-44.9	3
Wyoming Sweet other Areas	64.4952	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.

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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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