

CRUDE OIL PRICE BULLETIN - RECAP



**November
2004**

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:	2004-187	2004-188	2004-189	2004-190	2004-191	2004-192
EFFECTIVE DATE:	10/29/04	11/01/04	11/02/04	11/03/04	11/04/04	11/05/04
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
TEXAS						
West Texas Intermediate - Area #1.....	48.25 *	46.50 *	46.00 *	47.25 *	45.25 *	46.00 *
West Texas Intermediate - All Other Areas.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
West Texas Sour.....	43.50 *	40.00 *	39.50 *	40.75 *	38.75 *	39.50 *
West Central Texas.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
North Texas Sweet.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
North Texas (Cooke & Grayson) Sweet.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
North Texas (Cooke & Grayson) Sour.....	46.90 *	45.15 *	44.65 *	45.90 *	43.90 *	44.65 *
East Texas Field.....	48.25 *	46.50 *	46.00 *	47.25 *	45.25 *	46.00 *
East Texas (Other than E. TX. Field).....	48.25 *	46.50 *	46.00 *	47.25 *	45.25 *	46.00 *
East Texas Sour.....	40.75 *	37.50 *	37.00 *	38.25 *	36.25 *	37.00 *
East Texas Light Sour.....	44.00 *	40.75 *	40.25 *	41.50 *	39.50 *	40.25 *
Texas Upper Gulf Coast.....	46.50 *	44.75 *	44.25 *	45.50 *	43.50 *	44.25 *
Texas Central Gulf Coast (Giddings).....	46.50 *	44.75 *	44.25 *	45.50 *	43.50 *	44.25 *
South Texas Light (Sweet).....	46.50 *	44.75 *	44.25 *	45.50 *	43.50 *	44.25 *
South Texas Heavy.....	46.25 *	44.50 *	44.00 *	45.25 *	43.25 *	44.00 *
South Texas Sour.....	43.75 *	42.00 *	41.50 *	42.75 *	40.75 *	41.50 *
Texas Panhandle.....	48.00	46.25 *	45.75 *	47.00 *	45.00 *	45.75 *
NEW MEXICO						
New Mexico Intermediate.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
New Mexico Sour.....	43.50 *	40.00 *	39.50 *	40.75 *	38.75 *	39.50 *
LOUISIANA						
North Louisiana.....	48.00 *	46.25 *	45.75 *	47.00 *	45.00 *	45.75 *
Central Louisiana Sweet.....	48.00 *	46.25 *	45.75 *	47.00 *	45.00 *	45.75 *
North Louisiana LCT.....	48.75 *	47.00 *	46.50 *	47.75 *	45.75 *	46.50 *
Central Louisiana LCT.....	48.75 *	47.00 *	46.50 *	47.75 *	45.75 *	46.50 *
South Louisiana Light Sweet (Onshore).....	47.50 *	45.75 *	45.25 *	46.50 *	44.50 *	45.25 *
Ferriday Area.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
South Louisiana Eugene Island (Onshore).....	45.50 *	43.75 *	43.25 *	44.50 *	42.50 *	43.25 *
South Arkansas and North Louisiana Sour.....	45.25 *	43.50 *	43.00 *	44.25 *	42.25 *	43.00 *
MISSISSIPPI						
Mississippi Light Sweet.....	47.50 *	45.75 *	45.25 *	46.50 *	44.50 *	45.25 *
Mississippi Light Sour.....	42.00 *	40.25 *	39.75 *	41.00 *	39.00 *	39.75 *
Mississippi Heavy Sour.....	36.20 *	34.45 *	33.95 *	35.20 *	33.20 *	33.95 *
COLORADO						
Colorado Southeastern.....	46.85 *	45.10 *	44.60 *	45.85 *	43.85 *	44.60 *
D-J Basin.....	46.00 *	44.25 *	43.75 *	45.00 *	43.00 *	43.75 *
Colorado Denver Area.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
Colorado Western.....	50.75 *	49.00 *	48.50 *	49.75 *	47.75 *	48.50 *
UTAH						
Black Wax.....	47.80 *	46.05 *	45.55 *	46.80 *	44.80 *	45.55 *
ILLINOIS						
Illinois Sweet.....	47.50 *	45.75 *	45.25 *	46.50 *	44.50 *	45.25 *
INDIANA						
Indiana Sweet.....	47.50 *	45.75 *	45.25 *	46.50 *	44.50 *	45.25 *
KANSAS						
Kansas Common.....	47.10 *	45.35 *	44.85 *	46.10 *	44.10 *	44.85 *
Kansas Common Special.....	44.60 *	42.85 *	42.35 *	43.60 *	41.60 *	42.35 *
Eastern Kansas Common.....	46.70 *	44.95 *	44.45 *	45.70 *	43.70 *	44.45 *
Eastern Kansas Common Special.....	44.20 *	42.45 *	41.95 *	43.20 *	41.20 *	41.95 *
Northwestern Kansas Sweet.....	46.85 *	45.10 *	44.60 *	45.85 *	43.85 *	44.60 *
Southwestern Kansas Sweet.....	46.85 *	45.10 *	44.60 *	45.85 *	43.85 *	44.60 *
Central Kansas Sweet.....	47.10 *	45.35 *	44.85 *	46.10 *	44.10 *	44.85 *
NEBRASKA						
Nebraska Western.....	46.00 *	44.25 *	43.75 *	45.00 *	43.00 *	43.75 *
Nebraska Intermediate.....	46.35 *	44.60 *	44.10 *	45.35 *	43.35 *	44.10 *
NORTH DAKOTA						
Williston Basin Sweet.....	45.80 *	44.05 *	43.55 *	44.80 *	42.80 *	43.55 *
Williston Basin Sour.....	42.45 *	40.70 *	40.20 *	41.45 *	39.45 *	40.20 *
OKLAHOMA						
Domestic Sweet (Cushing).....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
Oklahoma Sweet.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
Oklahoma Sweet Special.....	47.00 *	45.25 *	44.75 *	46.00 *	44.00 *	44.75 *
Oklahoma Sweet-Central.....	48.50 *	46.75 *	46.25 *	47.50 *	45.50 *	46.25 *
Western Oklahoma.....	48.00 *	46.25 *	45.75 *	47.00 *	45.00 *	45.75 *
Oklahoma Panhandle.....	48.00 *	46.25 *	45.75 *	47.00 *	45.00 *	45.75 *
Oklahoma Sour.....	43.50 *	41.75 *	41.25 *	42.50 *	40.50 *	41.25 *
WYOMING						
Wyoming Southwestern Area.....	50.50 *	48.75 *	48.25 *	49.50 *	47.50 *	48.25 *
Wyoming Southeastern Area.....	46.75 *	45.00 *	44.50 *	45.75 *	43.75 *	44.50 *
Wyoming Sweet Other Areas.....	46.65 *	44.90 *	44.40 *	45.65 *	43.65 *	44.40 *
Wyoming General Sour.....	44.50 *	42.75 *	42.25 *	43.50 *	41.50 *	42.25 *
Wyoming Asphaltic Sour.....	43.50 *	41.75 *	41.25 *	42.50 *	40.50 *	41.25 *

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

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BULLETIN NO:	2004-193	2004-194	2004-195	2004-196	2004-197	2004-198	2004-199	2004-200
EFFECTIVE DATE:	11/08/04	11/09/04	11/10/04	11/11/04	11/12/04	11/15/04	11/16/04	11/17/04
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
TEXAS								
West Texas Intermediate - Area #1.....	45.50 *	43.75 *	45.25 *	44.00 *	43.75 *	43.25 *	42.50 *	43.25 *
West Texas Intermediate - All Other Areas.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
West Texas Sour.....	39.00 *	37.25 *	38.75 *	37.50 *	37.25 *	36.75 *	36.00 *	36.75 *
West Central Texas.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
North Texas Sweet.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
North Texas (Cooke & Grayson) Sweet.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
North Texas (Cooke & Grayson) Sour.....	44.15 *	42.40 *	43.90 *	42.65 *	42.40 *	41.90 *	41.15 *	41.90 *
East Texas Field.....	45.50 *	43.75 *	45.25 *	44.00 *	43.75 *	43.25 *	42.50 *	43.25 *
East Texas (Other than E. TX. Field).....	45.50 *	43.75 *	45.25 *	44.00 *	43.75 *	43.25 *	42.50 *	43.25 *
East Texas Sour.....	36.50 *	34.75 *	36.25 *	35.00 *	34.75 *	34.25 *	33.50 *	34.25 *
East Texas Light Sour.....	39.75 *	38.00 *	39.50 *	38.25 *	38.00 *	37.50 *	36.75 *	37.50 *
Texas Upper Gulf Coast.....	43.75 *	42.00 *	43.50 *	42.25 *	42.00 *	41.50 *	40.75 *	41.50 *
Texas Central Gulf Coast (Giddings).....	43.75 *	42.00 *	43.50 *	42.25 *	42.00 *	41.50 *	40.75 *	41.50 *
South Texas Light (Sweet).....	43.75 *	42.00 *	43.50 *	42.25 *	42.00 *	41.50 *	40.75 *	41.50 *
South Texas Heavy.....	43.50 *	41.75 *	43.25 *	42.00 *	41.75 *	41.25 *	40.50 *	41.25 *
South Texas Sour.....	41.00 *	39.25 *	40.75 *	39.50 *	39.25 *	38.75 *	38.00 *	38.75 *
Texas Panhandle.....	45.25 *	43.50 *	45.00 *	43.75 *	43.50 *	43.00 *	42.25 *	43.00 *
NEW MEXICO								
New Mexico Intermediate.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
New Mexico Sour.....	39.00 *	37.25 *	38.75 *	37.50 *	37.25 *	36.75 *	36.00 *	36.75 *
LOUISIANA								
North Louisiana.....	45.25 *	43.50 *	45.00 *	43.75 *	43.50 *	43.00 *	42.25 *	43.00 *
Central Louisiana Sweet.....	45.25 *	43.50 *	45.00 *	43.75 *	43.50 *	43.00 *	42.25 *	43.00 *
North Louisiana LCT.....	46.00 *	44.25 *	45.75 *	44.50 *	44.25 *	43.75 *	43.00 *	43.75 *
Central Louisiana LCT.....	46.00 *	44.25 *	45.75 *	44.50 *	44.25 *	43.75 *	43.00 *	43.75 *
South Louisiana Light Sweet (Onshore).....	44.75 *	43.00 *	44.50 *	43.25 *	43.00 *	42.50 *	41.75 *	42.50 *
Ferriday Area.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
South Louisiana Eugene Island (Onshore).....	42.75 *	41.00 *	42.50 *	41.25 *	41.00 *	40.50 *	39.75 *	40.50 *
South Arkansas and North Louisiana Sour.....	42.50 *	40.75 *	42.25 *	41.00 *	40.75 *	40.25 *	39.50 *	40.25 *
MISSISSIPPI								
Mississippi Light Sweet.....	44.75 *	43.00 *	44.50 *	43.25 *	43.00 *	42.50 *	41.75 *	42.50 *
Mississippi Light Sour.....	39.25 *	37.50 *	39.00 *	37.75 *	37.50 *	37.00 *	36.25 *	37.00 *
Mississippi Heavy Sour.....	33.45 *	31.70 *	33.20 *	31.95 *	31.70 *	31.20 *	30.45 *	31.20 *
COLORADO								
Colorado Southeastern.....	44.10 *	42.35 *	43.85 *	42.60 *	42.35 *	41.85 *	41.10 *	41.85 *
D-J Basin.....	43.25 *	41.50 *	43.00 *	41.75 *	41.50 *	41.00 *	40.25 *	41.00 *
Colorado Denver Area.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
Colorado Western.....	48.00 *	46.25 *	47.75 *	46.50 *	46.25 *	45.75 *	45.00 *	45.75 *
UTAH								
Black Wax.....	45.05 *	43.30 *	44.80 *	43.55 *	43.30 *	42.80 *	42.05 *	42.80 *
ILLINOIS								
Illinois Sweet.....	44.75 *	43.00 *	44.50 *	43.25 *	43.00 *	42.50 *	41.75 *	42.50 *
INDIANA								
Indiana Sweet.....	44.75 *	43.00 *	44.50 *	43.25 *	43.00 *	42.50 *	41.75 *	42.50 *
KANSAS								
Kansas Common.....	44.35 *	42.60 *	44.10 *	42.85 *	42.60 *	42.10 *	41.35 *	42.10 *
Kansas Common Special.....	41.85 *	40.10 *	41.60 *	40.35 *	40.10 *	39.60 *	38.85 *	39.60 *
Eastern Kansas Common.....	43.95 *	42.20 *	43.70 *	42.45 *	42.20 *	41.70 *	40.95 *	41.70 *
Eastern Kansas Common Special.....	41.45 *	39.70 *	41.20 *	39.95 *	39.70 *	39.20 *	38.45 *	39.20 *
Northwestern Kansas Sweet.....	44.10 *	42.35 *	43.85 *	42.60 *	42.35 *	41.85 *	41.10 *	41.85 *
Southwestern Kansas Sweet.....	44.10 *	42.35 *	43.85 *	42.60 *	42.35 *	41.85 *	41.10 *	41.85 *
Central Kansas Sweet.....	44.35 *	42.60 *	44.10 *	42.85 *	42.60 *	42.10 *	41.35 *	42.10 *
NEBRASKA								
Nebraska Western.....	43.25 *	41.50 *	43.00 *	41.75 *	41.50 *	41.00 *	40.25 *	41.00 *
Nebraska Intermediate.....	43.60 *	41.85 *	43.35 *	42.10 *	41.85 *	41.35 *	40.60 *	41.35 *
NORTH DAKOTA								
Williston Basin Sweet.....	43.05 *	41.30 *	42.80 *	41.55 *	41.30 *	40.80 *	40.05 *	40.50 *
Williston Basin Sour.....	39.70 *	37.95 *	39.45 *	38.20 *	37.95 *	37.45 *	36.70 *	37.45 *
OKLAHOMA								
Domestic Sweet (Cushing).....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
Oklahoma Sweet.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
Oklahoma Sweet Special.....	44.25 *	42.50 *	44.00 *	42.75 *	42.50 *	42.00 *	41.25 *	42.00 *
Oklahoma Sweet-Central.....	45.75 *	44.00 *	45.50 *	44.25 *	44.00 *	43.50 *	42.75 *	43.50 *
Western Oklahoma.....	45.25 *	43.50 *	45.00 *	43.75 *	43.50 *	43.00 *	42.25 *	43.00 *
Oklahoma Panhandle.....	45.25 *	43.50 *	45.00 *	43.75 *	43.50 *	43.00 *	42.25 *	43.00 *
Oklahoma Sour.....	40.75 *	39.00 *	40.50 *	39.25 *	39.00 *	38.50 *	37.75 *	38.50 *
WYOMING								
Wyoming Southwestern Area.....	47.75 *	46.00 *	47.50 *	46.25 *	46.00 *	45.50 *	44.75 *	45.50 *
Wyoming Southeastern Area.....	44.00 *	42.25 *	43.75 *	42.50 *	42.25 *	41.75 *	41.00 *	41.75 *
Wyoming Sweet Other Areas.....	43.90 *	42.15 *	43.65 *	42.40 *	42.15 *	41.65 *	40.90 *	41.65 *
Wyoming General Sour.....	41.75 *	40.00 *	41.50 *	40.25 *	40.00 *	39.50 *	38.75 *	39.50 *
Wyoming Asphaltic Sour.....	40.75 *	39.00 *	40.50 *	39.25 *	39.00 *	38.50 *	37.75 *	38.50 *

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

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BOX 4648
HOUSTON, TEXAS 77002

BULLETIN NO:	2004-201	2004-202	2004-203	2004-204	2004-205	2004-206	Nc
EFFECTIVE DATE:	11/18/04	11/19/04	11/23/04	11/24/04	11/29/04	11/30/04	
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	
TEXAS							
West Texas Intermediate - Area #1.....	42.75 *	45.00 *	45.50 *	46.00 *	46.25 *	45.50 *	
West Texas Intermediate - All Other Areas.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
West Texas Sour.....	36.25 *	38.50 *	39.00 *	39.50 *	39.75 *	39.00 *	
West Central Texas.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
North Texas Sweet.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
North Texas (Cooke & Grayson) Sweet.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
North Texas (Cooke & Grayson) Sour.....	41.40 *	43.65 *	44.15 *	44.65 *	44.90 *	44.15 *	
East Texas Field.....	42.75 *	45.00 *	45.50 *	46.00 *	46.25 *	45.50 *	
East Texas (Other than E. TX. Field).....	42.75 *	45.00 *	45.50 *	46.00 *	46.25 *	45.50 *	
East Texas Sour.....	33.75 *	36.00 *	36.50 *	37.00 *	37.25 *	36.50 *	
East Texas Light Sour.....	37.00 *	39.25 *	39.75 *	40.25 *	40.50 *	39.75 *	
Texas Upper Gulf Coast.....	41.00 *	43.25 *	43.75 *	44.25 *	44.50 *	43.75 *	
Texas Central Gulf Coast (Giddings).....	41.00 *	43.25 *	43.75 *	44.25 *	44.50 *	43.75 *	
South Texas Light (Sweet).....	41.00 *	43.25 *	43.75 *	44.25 *	44.50 *	43.75 *	
South Texas Heavy.....	40.75 *	43.00 *	43.50 *	44.00 *	44.25 *	43.50 *	
South Texas Sour.....	38.25 *	40.50 *	41.00 *	41.50 *	41.75 *	41.00 *	
Texas Panhandle.....	42.50 *	44.75 *	45.25 *	45.75 *	46.00 *	45.25 *	
NEW MEXICO							
New Mexico Intermediate.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
New Mexico Sour.....	36.25 *	38.50 *	39.00 *	39.50 *	39.75 *	39.00 *	
LOUISIANA							
North Louisiana.....	42.50 *	44.75 *	45.25 *	45.75 *	46.00 *	45.25 *	
Central Louisiana Sweet.....	42.50 *	44.75 *	45.25 *	45.75 *	46.00 *	45.25 *	
North Louisiana LCT.....	43.25 *	45.50 *	46.00 *	46.50 *	46.75 *	46.00 *	
Central Louisiana LCT.....	43.25 *	45.50 *	46.00 *	46.50 *	46.75 *	46.00 *	
South Louisiana Light Sweet (Onshore).....	42.00 *	44.25 *	44.75 *	45.25 *	45.50 *	44.75 *	
Ferriday Area.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
South Louisiana Eugene Island (Onshore).....	40.00 *	42.25 *	42.75 *	43.25 *	43.50 *	42.75 *	
South Arkansas and North Louisiana Sour.....	39.75 *	42.00 *	42.50 *	43.00 *	43.25 *	42.50 *	
MISSISSIPPI							
Mississippi Light Sweet.....	42.00 *	44.25 *	44.75 *	45.25 *	45.50 *	44.75 *	
Mississippi Light Sour.....	36.50 *	38.75 *	39.25 *	39.75 *	40.00 *	39.25 *	
Mississippi Heavy Sour.....	30.70 *	32.95 *	33.45 *	33.95 *	34.20 *	33.45 *	
COLORADO							
Colorado Southeastern.....	41.35 *	43.60 *	44.10 *	44.60 *	44.85 *	44.10 *	
D-J Basin.....	40.50 *	42.75 *	43.25 *	43.75 *	44.00 *	43.25 *	
Colorado Denver Area.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
Colorado Western.....	45.25 *	47.50 *	48.00 *	48.50 *	48.75 *	48.00 *	
UTAH							
Black Wax.....	42.30 *	44.55 *	45.05 *	45.55 *	45.80 *	45.05 *	
ILLINOIS							
Illinois Sweet.....	42.00 *	44.25 *	44.75 *	45.25 *	45.50 *	44.75 *	
INDIANA							
Indiana Sweet.....	42.00 *	44.25 *	44.75 *	45.25 *	45.50 *	44.75 *	
KANSAS							
Kansas Common.....	41.60 *	43.85 *	44.35 *	44.85 *	45.10 *	44.35 *	
Kansas Common Special.....	39.10 *	41.35 *	41.85 *	42.35 *	42.60 *	41.85 *	
Eastern Kansas Common.....	41.20 *	43.45 *	43.95 *	44.45 *	44.70 *	43.95 *	
Eastern Kansas Common Special.....	38.70 *	40.95 *	41.45 *	41.95 *	42.20 *	41.45 *	
Northwestern Kansas Sweet.....	41.35 *	43.60 *	44.10 *	44.60 *	44.85 *	44.10 *	
Southwestern Kansas Sweet.....	41.35 *	43.60 *	44.10 *	44.60 *	44.85 *	44.10 *	
Central Kansas Sweet.....	41.60 *	43.85 *	44.35 *	44.85 *	45.10 *	44.35 *	
NEBRASKA							
Nebraska Western.....	40.50 *	42.75 *	43.25 *	43.75 *	44.00 *	43.25 *	
Nebraska Intermediate.....	40.85 *	43.10 *	43.60 *	44.10 *	44.35 *	43.60 *	
NORTH DAKOTA							
Williston Basin Sweet.....	40.00 *	42.25 *	42.75 *	43.25 *	43.50 *	42.75 *	
Williston Basin Sour.....	36.95 *	39.20 *	39.70 *	40.20 *	40.45 *	39.70 *	
OKLAHOMA							
Domestic Sweet (Cushing).....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
Oklahoma Sweet.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
Oklahoma Sweet Special.....	41.50 *	43.75 *	44.25 *	44.75 *	45.00 *	44.25 *	
Oklahoma Sweet-Central.....	43.00 *	45.25 *	45.75 *	46.25 *	46.50 *	45.75 *	
Western Oklahoma.....	42.50 *	44.75 *	45.25 *	45.75 *	46.00 *	45.25 *	
Oklahoma Panhandle.....	42.50 *	44.75 *	45.25 *	45.75 *	46.00 *	45.25 *	
Oklahoma Sour.....	36.25 *	38.50 *	39.00 *	39.50 *	39.75 *	39.00 *	
WYOMING							
Wyoming Southwestern Area.....	45.00 *	47.25 *	47.75 *	48.25 *	48.50 *	47.75 *	
Wyoming Southeastern Area.....	41.25 *	43.50 *	44.00 *	44.50 *	44.75 *	44.00 *	
Wyoming Sweet Other Areas.....	41.15 *	43.40 *	43.90 *	44.40 *	44.65 *	43.90 *	
Wyoming General Sour.....	39.00 *	41.25 *	41.75 *	42.25 *	42.50 *	41.75 *	
Wyoming Asphaltic Sour.....	38.00 *	40.25 *	40.75 *	41.25 *	41.50 *	40.75 *	

(1) The gravity adjustment scale and other terms are set forth on Page 5. Please visit our Internet Web Site, www.plainsmarketing.com or www.paalp.com for price bulletin information.

CRUDE OIL PRICE BULLETIN - RECAP



**November
2004**

PLAINS MARKETING, L.P.

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BOX 4648
HOUSTON, TEXAS 77002

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BULLETIN NO:	November, 2004	Price	Crude	POSTED	ADJ.
EFFECTIVE DATE:	MONTHLY	Code S	Grade	GRAVITY	SCALE
	AVERAGE:				
TEXAS					
West Texas Intermediate - Area #1.....	45.0583	2099	WTI	40.0-44.9	1
West Texas Intermediate - All Other Areas.....	45.3083	2045	WTI	40.0-44.9	1
West Texas Sour.....	38.5583	2044	WTS	34.0-44.9	4
West Central Texas.....	45.3083	2090	WTI	40.0-44.9	1
North Texas Sweet.....	45.3083	2048	NTR	40.0-44.9	1
North Texas (Cooke & Grayson) Sweet.....	45.3083	2071	NTR	40.0-44.9	2
North Texas (Cooke & Grayson) Sour.....	43.7083	2072	WTS	40.0-44.9	3
East Texas Field.....	45.0583	2003	ETS	Flat	Flat
East Texas (Other than E. TX. Field).....	45.0583	2001	ETS	40.0-44.9	1
East Texas Sour.....	36.0583	2067	ETR	34.0-44.9	4
East Texas Light Sour.....	39.3083	2111	ETR	34.0-44.9	4
Texas Upper Gulf Coast.....	43.3083	2021	TGC	40.0-44.9	1
Texas Central Gulf Coast (Giddings).....	43.3083	2065	GID	40.0-44.9	1
South Texas Light (Sweet).....	43.3083	2026	STL	40.0-44.9	1
South Texas Heavy.....	43.0583	2054	STH	29.0-44.9	5
South Texas Sour.....	40.5583	2050	STS	34.0-44.9	4
Texas Panhandle.....	44.8083	2120	TXP	40.0+	15
NEW MEXICO					
New Mexico Intermediate.....	45.3083	2100	WTI	40.0-44.9	1
New Mexico Sour.....	38.5583	2101	WTS	34.0-44.9	4
LOUISIANA					
North Louisiana.....	44.8083	2037	NLS	40.0-44.9	1
Central Louisiana Sweet.....	44.8083	2114	NLS	40.0-44.9	1
North Louisiana LCT.....	45.5583	2118	NLS	Flat	Flat
Central Louisiana LCT.....	45.5583	2119	NLS	Flat	Flat
South Louisiana Light Sweet (Onshore).....	44.3083	2036	LLS	40.0-44.9	2
Ferriday Area.....	45.3083	2093	LMS	Flat	Flat
South Louisiana Eugene Island (Onshore).....	42.3083	2066	EIC	40.0-44.9	2
South Arkansas and North Louisiana Sour.....	42.0583	2002	ETR	34.0-44.9	4
MISSISSIPPI					
Mississippi Light Sweet.....	44.3083	2121	LMS	40.0-50.0	7
Mississippi Light Sour.....	38.8083	2122	MLS	34.0-44.9	4
Mississippi Heavy Sour.....	33.0083	2123	MSH	27.0+	9
COLORADO					
Colorado Southeastern.....	43.6583	2078	RMS	40.0-44.9	12
D-J Basin.....	42.8083	2075	RMS	40.0-44.9	1
Colorado Denver Area.....	45.3083	2076	RMS	40.0-44.9	10
Colorado Western.....	47.5583	2077	RMS	40.0-44.9	3
UTAH					
Black Wax.....	44.6083	2087	RMS	40.0-44.9	11
ILLINOIS					
Illinois Sweet.....	44.3083	2104	ILB	30.0-44.9	11
INDIANA					
Indiana Sweet.....	44.3083	2105	ILB	30.0-44.9	11
KANSAS					
Kansas Common.....	43.9083	2089	KSW	40.0-44.9	3
Kansas Common Special.....	41.4083	2116	KSW	40.0-44.9	3
Eastern Kansas Common.....	43.5083	2109	KSW	40.0-44.9	3
Eastern Kansas Common Special.....	41.0083	2117	KSW	40.0-44.9	3
Northwestern Kansas Sweet.....	43.6583	2091	KSW	40.0-44.9	13
Southwestern Kansas Sweet.....	43.6583	2092	KSW	40.0-44.9	13
Central Kansas Sweet.....	43.9083	2124	KSW	40.0-44.9	13
NEBRASKA					
Nebraska Western.....	42.8083	2079	RMS	40.0-44.9	1
Nebraska Intermediate.....	43.1583	2125	NBS	40.0+	14
NORTH DAKOTA					
Williston Basin Sweet.....	42.4683	2080	NDI	40.0-44.9	1
Williston Basin Sour.....	39.2583	2081	NDI	40.0-44.9	6
OKLAHOMA					
Domestic Sweet (Cushing).....	45.3083	2110	OKA	40.0-44.9	2
Oklahoma Sweet.....	45.3083	2074	OKA	40.0-44.9	2
Oklahoma Sweet Special.....	43.8083	2115	OKA	40.0-44.9	2
Oklahoma Sweet-Central.....	45.3083	2051	OKA	40.0-44.9	2
Western Oklahoma.....	44.8083	2112	OKA	40.0-44.9	2
Oklahoma Panhandle.....	44.8083	2113	OKA	40.0-44.9	2
Oklahoma Sour.....	39.5500	2126	OKA	40.0-44.9	3
WYOMING					
Wyoming Southwestern Area.....	47.3083	2082	WYS	40.0-44.9	3
Wyoming Southeastern Area.....	43.5583	2094	WYS	40.0-44.9	1
Wyoming Sweet Other Areas.....	43.4583	2083	WYS	40.0-44.9	1
Wyoming General Sour.....	41.3083	2084	WYS	40.0-44.9	8
Wyoming Asphaltic Sour.....	40.3083	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°

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, adjustment for 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 transaction prices.

For a recorded message covering Plains Marketing, L.P.'s current posted crude oil price bulletin, please call (713) 646-4188. For any additional information, please call (713) 646-436.

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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