



# CRUDE OIL PRICE BULLETIN - RECAP

## May, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900 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:	2002-063	2002-064	2002-065	2002-066	2002-067	2002-068
EFFECTIVE DATE:	04/30/02	05/01/02	05/02/02	05/03/02	05/06/02	05/07/02
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>						
West Texas Intermediate - Area #1.....	23.75 *	23.25 *	22.75 *	23.25 *	22.50 *	23.25 *
West Texas Intermediate - All Other Areas.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
West Texas Sour.....	19.25 *	18.75 *	18.25 *	18.75 *	18.00 *	18.75 *
West Central Texas.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
North Texas Sweet.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
North Texas (Cooke & Grayson) Sweet.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
North Texas (Cooke & Grayson) Sour.....	22.90 *	22.40 *	21.90 *	22.40 *	21.65 *	22.40 *
East Texas Field.....	23.75 *	23.25 *	22.75 *	23.25 *	22.50 *	23.25 *
East Texas (Other than E. TX. Field).....	23.75 *	23.25 *	22.75 *	23.25 *	22.50 *	23.25 *
East Texas Sour.....	20.00 *	19.75 *	19.25 *	19.75 *	19.00 *	19.75 *
East Texas Light Sour.....	23.00 *	22.75 *	22.25 *	22.75 *	22.00 *	22.75 *
Texas Upper Gulf Coast.....	22.00 *	21.50 *	21.00 *	21.50 *	20.75 *	21.50 *
Texas Central Gulf Coast (Giddings).....	22.00 *	21.50 *	21.00 *	21.50 *	20.75 *	21.50 *
South Texas Light (Sweet).....	22.00 *	21.50 *	21.00 *	21.50 *	20.75 *	21.50 *
South Texas Heavy.....	21.75 *	21.25 *	20.75 *	21.25 *	20.50 *	21.25 *
South Texas Sour.....	19.25 *	18.75 *	18.25 *	18.75 *	18.00 *	18.75 *
<b>NEW MEXICO</b>						
New Mexico Intermediate.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
New Mexico Sour.....	19.25 *	18.75 *	18.25 *	18.75 *	18.00 *	18.75 *
<b>LOUISIANA</b>						
North Louisiana.....	23.50 *	23.00 *	22.50 *	23.00 *	22.25 *	23.00 *
Central Louisiana Sweet.....	23.25 *	22.75 *	22.25 *	22.75 *	22.00 *	22.75 *
South Louisiana Light Sweet (Onshore).....	23.25 *	22.75 *	22.25 *	22.75 *	22.00 *	22.75 *
Ferriday Area.....	24.25 *	23.75 *	23.25 *	23.75 *	23.00 *	23.75 *
South Louisiana Eugene Island (Onshore).....	21.00 *	20.50 *	20.00 *	20.50 *	19.75 *	20.50 *
South Arkansas and North Louisiana Sour.....						
<b>COLORADO</b>						
Colorado Southeastern.....	22.60 *	22.10 *	21.60 *	22.10 *	21.35 *	22.10 *
Colorado Eastern.....	22.25 *	21.75 *	21.25 *	21.75 *	21.00 *	21.75 *
Colorado Denver Area.....	23.50 *	23.00 *	22.50 *	23.00 *	22.25 *	23.00 *
Colorado Western.....	26.50 *	26.00 *	25.50 *	26.00 *	25.25 *	26.00 *
<b>ILLINOIS</b>						
Illinois Sweet.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
<b>INDIANA</b>						
Indiana Sweet.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
<b>KANSAS</b>						
Kansas Common.....	22.75 *	22.25 *	21.75 *	22.25 *	21.50 *	22.25 *
Eastern Kansas Common.....	22.50 *	22.00 *	21.50 *	22.00 *	21.25 *	22.00 *
Northwest Kansas Sweet.....	23.00 *	22.50 *	22.00 *	22.50 *	21.75 *	22.50 *
Southwest Kansas Sweet.....	23.00 *	22.50 *	22.00 *	22.50 *	21.75 *	22.50 *
<b>KENTUCKY</b>						
Western Kentucky Sweet.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
<b>MISSISSIPPI</b>						
Mississippi Light Sweet & Sour.....	23.25 *	22.75 *	22.25 *	22.75 *	22.00 *	22.75 *
<b>NEBRASKA</b>						
Nebraska Western.....	22.25 *	21.75 *	21.25 *	21.75 *	21.00 *	21.75 *
<b>NORTH DAKOTA</b>						
Williston Basin Sweet.....	21.75 *	21.25 *	20.75 *	21.25 *	20.50 *	21.25 *
Williston Basin Sour.....	17.90 *	17.40 *	16.90 *	17.40 *	16.65 *	17.40 *
<b>OKLAHOMA</b>						
Domestic Sweet (Cushing).....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
Oklahoma Sweet.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
Oklahoma Sweet-Central.....	24.00 *	23.50 *	23.00 *	23.50 *	22.75 *	23.50 *
Western Oklahoma (effective Nov. 14, 2000).....	23.50 *	23.00 *	22.50 *	23.00 *	22.25 *	23.00 *
Oklahoma Panhandle (effective Nov. 14, 2000).....	23.50 *	23.00 *	22.50 *	23.00 *	22.25 *	23.00 *
<b>WYOMING</b>						
Wyoming Southwestern Area.....	24.50 *	24.00 *	23.50 *	24.00 *	23.25 *	24.00 *
Wyoming Southeastern Area.....	23.50 *	23.00 *	22.50 *	23.00 *	22.25 *	23.00 *
Wyoming Sweet Other Areas.....	23.50 *	23.00 *	22.50 *	23.00 *	22.25 *	23.00 *
Wyoming General Sour.....	20.00 *	19.50 *	19.00 *	19.50 *	18.75 *	19.50 *
Wyoming Asphaltic Sour.....	19.00 *	18.50 *	18.00 *	18.50 *	17.75 *	18.50 *

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



# CRUDE OIL PRICE BULLETIN - RECAP

## May, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900 P.O.  
 BOX 4648  
 HOUSTON, TEXAS 77002

BULLETIN NO:	2002-069	2002-070	2002-071	2002-072	2002-073	2002-074
EFFECTIVE DATE:	05/08/02	05/10/02	05/13/02	05/14/02	05/15/02	05/16/02
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>						
West Texas Intermediate - Area #1.....	24.25 *	24.50 *	25.00 *	25.75 *	24.75 *	24.50 *
West Texas Intermediate - All Other Areas.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
West Texas Sour.....	19.75 *	20.00 *	20.50 *	21.25 *	20.25 *	20.00 *
West Central Texas.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
North Texas Sweet.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
North Texas (Cooke & Grayson) Sweet.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
North Texas (Cooke & Grayson) Sour.....	23.40 *	23.65 *	24.15 *	24.90 *	23.90 *	23.65 *
East Texas Field.....	24.25 *	24.50 *	25.00 *	25.75 *	24.75 *	24.50 *
East Texas (Other than E. TX. Field).....	24.25 *	24.50 *	25.00 *	25.75 *	24.75 *	24.50 *
East Texas Sour.....	20.75 *	21.00 *	21.50 *	22.25 *	21.25 *	21.00 *
East Texas Light Sour.....	23.75 *	24.00 *	24.50 *	25.25 *	24.25 *	24.00 *
Texas Upper Gulf Coast.....	22.50 *	22.75 *	23.25 *	24.00 *	23.00 *	22.75 *
Texas Central Gulf Coast (Giddings).....	22.50 *	22.75 *	23.25 *	24.00 *	23.00 *	22.75 *
South Texas Light (Sweet).....	22.50 *	22.75 *	23.25 *	24.00 *	23.00 *	22.75 *
South Texas Heavy.....	22.25 *	22.50 *	23.00 *	23.75 *	22.75 *	22.50 *
South Texas Sour.....	19.75 *	20.00 *	20.50 *	21.25 *	20.25 *	20.00 *
<b>NEW MEXICO</b>						
New Mexico Intermediate.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
New Mexico Sour.....	19.75 *	20.00 *	20.50 *	21.25 *	20.25 *	20.00 *
<b>LOUISIANA</b>						
North Louisiana.....	24.00 *	24.25 *	24.75 *	25.50 *	24.50 *	24.25 *
Central Louisiana Sweet.....	23.75 *	24.00 *	24.50 *	25.25 *	24.25 *	24.00 *
South Louisiana Light Sweet (Onshore).....	23.75 *	24.00 *	24.50 *	25.00 *	24.00 *	23.75 *
Ferriday Area.....	24.75 *	25.00 *	25.50 *	26.00 *	25.00 *	24.75 *
South Louisiana Eugene Island (Onshore).....	21.50 *	21.75 *	22.25 *	23.00 *	22.00 *	21.75 *
South Arkansas and North Louisiana Sour.....						
<b>COLORADO</b>						
Colorado Southeastern.....	23.10 *	23.35 *	23.85 *	24.60 *	23.60 *	23.35 *
Colorado Eastern.....	22.75 *	23.00 *	23.50 *	24.25 *	23.25 *	23.00 *
Colorado Denver Area.....	24.00 *	24.25 *	24.75 *	25.50 *	24.50 *	24.25 *
Colorado Western.....	27.00 *	27.25 *	27.75 *	28.50 *	27.50 *	27.25 *
<b>ILLINOIS</b>						
Illinois Sweet.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
<b>INDIANA</b>						
Indiana Sweet.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
<b>KANSAS</b>						
Kansas Common.....	23.25 *	23.50 *	24.00 *	24.75 *	23.75 *	23.50 *
Eastern Kansas Common.....	23.00 *	23.25 *	23.75 *	24.50 *	23.50 *	23.25 *
Northwest Kansas Sweet.....	23.50 *	23.75 *	24.25 *	25.00 *	24.00 *	23.75 *
Southwest Kansas Sweet.....	23.50 *	23.75 *	24.25 *	25.00 *	24.00 *	23.75 *
<b>KENTUCKY</b>						
Western Kentucky Sweet.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
<b>MISSISSIPPI</b>						
Mississippi Light Sweet & Sour.....	23.75 *	24.00 *	24.50 *	25.00 *	24.00 *	23.75 *
<b>NEBRASKA</b>						
Nebraska Western.....	22.75 *	23.00 *	23.50 *	24.25 *	23.25 *	23.00 *
<b>NORTH DAKOTA</b>						
Williston Basin Sweet.....	22.25 *	22.50 *	23.00 *	23.75 *	22.75 *	22.50 *
Williston Basin Sour.....	18.40 *	18.65 *	19.15 *	19.90 *	18.90 *	18.65 *
<b>OKLAHOMA</b>						
Domestic Sweet (Cushing).....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
Oklahoma Sweet.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
Oklahoma Sweet-Central.....	24.50 *	24.75 *	25.25 *	26.00 *	25.00 *	24.75 *
Western Oklahoma (effective Nov. 14, 2000).....	24.00 *	24.25 *	24.75 *	25.50 *	24.50 *	24.25 *
Oklahoma Panhandle (effective Nov. 14, 2000).....	24.00 *	24.25 *	24.75 *	25.50 *	24.50 *	24.25 *
<b>WYOMING</b>						
Wyoming Southwestern Area.....	25.00 *	25.25 *	25.75 *	26.50 *	25.50 *	25.25 *
Wyoming Southeastern Area.....	24.00 *	24.25 *	24.75 *	25.50 *	24.50 *	24.25 *
Wyoming Sweet Other Areas.....	24.00 *	24.25 *	24.75 *	25.50 *	24.50 *	24.25 *
Wyoming General Sour.....	20.50 *	20.75 *	21.25 *	22.00 *	21.00 *	20.75 *
Wyoming Asphaltic Sour.....	19.50 *	19.75 *	20.25 *	21.00 *	20.00 *	19.75 *

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



# CRUDE OIL PRICE BULLETIN - RECAP

## May, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900 P.O.  
 BOX 4648  
 HOUSTON, TEXAS 77002

BULLETIN NO: **2002-075**  
 EFFECTIVE DATE: **05/17/02**  
**\$/BBL**

<b>TEXAS</b>	
West Texas Intermediate - Area #1.....	24.75 *
West Texas Intermediate - All Other Areas.....	25.00 *
West Texas Sour.....	20.25 *
West Central Texas.....	25.00 *
North Texas Sweet.....	25.00 *
North Texas (Cooke & Grayson) Sweet.....	25.00 *
North Texas (Cooke & Grayson) Sour.....	23.90 *
East Texas Field.....	24.75 *
East Texas (Other than E. TX. Field).....	24.75 *
East Texas Sour.....	21.25 *
East Texas Light Sour.....	24.25 *
Texas Upper Gulf Coast.....	23.00 *
Texas Central Gulf Coast (Giddings).....	23.00 *
South Texas Light (Sweet).....	23.00 *
South Texas Heavy.....	22.75 *
South Texas Sour.....	20.25 *
<b>NEW MEXICO</b>	
New Mexico Intermediate.....	25.00 *
New Mexico Sour.....	20.25 *
<b>LOUISIANA</b>	
North Louisiana.....	24.50 *
Central Louisiana Sweet.....	24.25 *
South Louisiana Light Sweet (Onshore).....	24.00 *
Ferriday Area.....	25.00 *
South Louisiana Eugene Island (Onshore).....	22.00 *
South Arkansas and North Louisiana Sour.....	
<b>COLORADO</b>	
Colorado Southeastern.....	23.60 *
Colorado Eastern.....	23.25 *
Colorado Denver Area.....	24.50 *
Colorado Western.....	27.50 *
<b>ILLINOIS</b>	
Illinois Sweet.....	25.00 *
<b>INDIANA</b>	
Indiana Sweet.....	25.00 *
<b>KANSAS</b>	
Kansas Common.....	23.75 *
Eastern Kansas Common.....	23.50 *
Northwest Kansas Sweet.....	24.00 *
Southwest Kansas Sweet.....	24.00 *
<b>KENTUCKY</b>	
Western Kentucky Sweet.....	25.00 *
<b>MISSISSIPPI</b>	
Mississippi Light Sweet & Sour.....	24.00 *
<b>NEBRASKA</b>	
Nebraska Western.....	23.25 *
<b>NORTH DAKOTA</b>	
Williston Basin Sweet.....	22.75 *
Williston Basin Sour.....	18.90 *
<b>OKLAHOMA</b>	
Domestic Sweet (Cushing).....	25.00 *
Oklahoma Sweet.....	25.00 *
Oklahoma Sweet-Central.....	25.00 *
Western Oklahoma (effective Nov. 14, 2000).....	24.50 *
Oklahoma Panhandle (effective Nov. 14, 2000).....	24.50 *
<b>WYOMING</b>	
Wyoming Southwestern Area.....	25.50 *
Wyoming Southeastern Area.....	24.50 *
Wyoming Sweet Other Areas.....	24.50 *
Wyoming General Sour.....	21.00 *
Wyoming Asphaltic Sour.....	20.00 *

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



# CRUDE OIL PRICE BULLETIN - RECAP

## May, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900 P.O.  
 BOX 4648  
 HOUSTON, TEXAS 77002

BULLETIN NO:	2002-076	2002-077	2002-078	2002-079	2002-080	2002-081
EFFECTIVE DATE:	05/21/02	05/22/02	05/24/02	05/28/02	05/29/02	05/30/02
	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL	\$/BBL
<b>TEXAS</b>						
West Texas Intermediate - Area #1.....	23.75 *	22.75 *	22.25 *	21.75 *	22.25 *	21.25 *
West Texas Intermediate - All Other Areas.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
West Texas Sour.....	19.25 *	18.25 *	17.75 *	17.25 *	17.75 *	16.75 *
West Central Texas.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
North Texas Sweet.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
North Texas (Cooke & Grayson) Sweet.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
North Texas (Cooke & Grayson) Sour.....	22.90 *	21.90 *	21.40 *	20.90 *	21.40 *	20.40 *
East Texas Field.....	23.75 *	22.75 *	22.25 *	21.75 *	22.25 *	21.25 *
East Texas (Other than E. TX. Field).....	23.75 *	22.75 *	22.25 *	21.75 *	22.25 *	21.25 *
East Texas Sour.....	20.25 *	19.25 *	18.75 *	18.25 *	18.75 *	17.75 *
East Texas Light Sour.....	23.25 *	22.25 *	21.75 *	21.25 *	21.75 *	20.75 *
Texas Upper Gulf Coast.....	22.00 *	21.00 *	20.50 *	20.00 *	20.50 *	19.50 *
Texas Central Gulf Coast (Giddings).....	22.00 *	21.00 *	20.50 *	20.00 *	20.50 *	19.50 *
South Texas Light (Sweet).....	22.00 *	21.00 *	20.50 *	20.00 *	20.50 *	19.50 *
South Texas Heavy.....	21.75 *	20.75 *	20.25 *	19.75 *	20.25 *	19.25 *
South Texas Sour.....	19.25 *	18.25 *	17.75 *	17.25 *	17.75 *	16.75 *
<b>NEW MEXICO</b>						
New Mexico Intermediate.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
New Mexico Sour.....	19.25 *	18.25 *	17.75 *	17.25 *	17.75 *	16.75 *
<b>LOUISIANA</b>						
North Louisiana.....	23.50 *	22.50 *	22.00 *	21.50 *	22.00 *	21.00 *
Central Louisiana Sweet.....	23.25 *	22.25 *	21.75 *	21.25 *	21.75 *	20.75 *
South Louisiana Light Sweet (Onshore).....	23.00 *	22.00 *	21.50 *	21.00 *	21.50 *	20.50 *
Ferriday Area.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
South Louisiana Eugene Island (Onshore).....	21.00 *	20.00 *	19.50 *	19.00 *	19.50 *	18.50 *
South Arkansas and North Louisiana Sour.....	22.75	21.75	21.25	20.75	21.25	20.25
<b>COLORADO</b>						
Colorado Southeastern.....	22.60 *	21.60 *	21.10 *	20.60 *	21.10 *	20.10 *
Colorado Eastern.....	22.25 *	21.25 *	20.75 *	20.25 *	20.75 *	19.75 *
Colorado Denver Area.....	23.50 *	22.50 *	22.00 *	21.50 *	22.00 *	21.00 *
Colorado Western.....	26.50 *	25.50 *	25.00 *	24.50 *	25.00 *	24.00 *
<b>ILLINOIS</b>						
Illinois Sweet.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
<b>INDIANA</b>						
Indiana Sweet.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
<b>KANSAS</b>						
Kansas Common.....	22.75 *	21.75 *	21.25 *	20.75 *	21.25 *	20.25 *
Eastern Kansas Common.....	22.50 *	21.50 *	21.00 *	20.50 *	21.00 *	20.00 *
Northwest Kansas Sweet.....	23.00 *	22.00 *	21.50 *	21.00 *	21.50 *	20.50 *
Southwest Kansas Sweet.....	23.00 *	22.00 *	21.50 *	21.00 *	21.50 *	20.50 *
<b>KENTUCKY</b>						
Western Kentucky Sweet.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
<b>MISSISSIPPI</b>						
Mississippi Light Sweet & Sour.....	23.00 *	22.00 *	21.50 *	21.00 *	21.50 *	20.50 *
<b>NEBRASKA</b>						
Nebraska Western.....	22.25 *	21.25 *	20.75 *	20.25 *	20.75 *	19.75 *
<b>NORTH DAKOTA</b>						
Williston Basin Sweet.....	21.75 *	20.75 *	20.25 *	19.75 *	20.25 *	19.25 *
Williston Basin Sour.....	17.90 *	16.90 *	16.40 *	15.90 *	16.40 *	15.40 *
<b>OKLAHOMA</b>						
Domestic Sweet (Cushing).....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
Oklahoma Sweet.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
Oklahoma Sweet-Central.....	24.00 *	23.00 *	22.50 *	22.00 *	22.50 *	21.50 *
Western Oklahoma (effective Nov. 14, 2000).....	23.50 *	22.50 *	22.00 *	21.50 *	22.00 *	21.00 *
Oklahoma Panhandle (effective Nov. 14, 2000).....	23.50 *	22.50 *	22.00 *	21.50 *	22.00 *	21.00 *
<b>WYOMING</b>						
Wyoming Southwestern Area.....	24.50 *	23.50 *	23.00 *	22.50 *	23.00 *	22.00 *
Wyoming Southeastern Area.....	23.50 *	22.50 *	22.00 *	21.50 *	22.00 *	21.00 *
Wyoming Sweet Other Areas.....	23.50 *	22.50 *	22.00 *	21.50 *	22.00 *	21.00 *
Wyoming General Sour.....	20.00 *	19.00 *	18.50 *	18.00 *	18.50 *	17.50 *
Wyoming Asphaltic Sour.....	19.00 *	18.00 *	17.50 *	17.00 *	17.50 *	16.50 *

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



# CRUDE OIL PRICE BULLETIN - RECAP

## May, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900 P.O.  
 BOX 4648  
 HOUSTON, TEXAS 77002

BULLETIN NO: EFFECTIVE DATE:	2002-082 05/31/02 \$/BBL	May, 2002 MONTHLY AVERAGE:	Price Code S
<b>TEXAS</b>			
West Texas Intermediate - Area #1.....	21.75 *	23.4758	2099
West Texas Intermediate - All Other Areas.....	22.00 *	23.7258	2045
West Texas Sour.....	17.25 *	18.9758	2044
West Central Texas.....	22.00 *	23.7258	2090
North Texas Sweet.....	22.00 *	23.7258	2048
North Texas (Cooke & Grayson) Sweet.....	22.00 *	23.7258	2071
North Texas (Cooke & Grayson) Sour.....	20.90 *	22.6258	2072
East Texas Field.....	21.75 *	23.4758	2003
East Texas (Other than E. TX. Field).....	21.75 *	23.4758	2001
East Texas Sour.....	18.50 *	19.9839	2067
East Texas Light Sour.....	21.50 *	22.9839	2111
Texas Upper Gulf Coast.....	20.00 *	21.7258	2021
Texas Central Gulf Coast (Giddings).....	20.00 *	21.7258	2065
South Texas Light (Sweet).....	20.00 *	21.7258	2026
South Texas Heavy.....	19.75 *	21.4758	2054
South Texas Sour.....	17.25 *	18.9758	2050
<b>NEW MEXICO</b>			
New Mexico Intermediate.....	22.00 *	23.7258	2100
New Mexico Sour.....	17.25 *	18.9758	2101
<b>LOUISIANA</b>			
North Louisiana.....	21.50 *	23.2258	2037
Central Louisiana Sweet.....	21.25 *	22.9758	2114
South Louisiana Light Sweet (Onshore).....	21.00 *	22.8306	2036
Ferriday Area.....	22.00 *	23.8306	2093
South Louisiana Eugene Island (Onshore).....	19.00 *	20.7258	2066
South Arkansas and North Louisiana Sour.....	20.75	N/A	2002
<b>COLORADO</b>			
Colorado Southeastern.....	20.60 *	22.3258	2078
Colorado Eastern.....	20.25 *	21.9758	2075
Colorado Denver Area.....	21.50 *	23.2258	2076
Colorado Western.....	24.50 *	26.2258	2077
<b>ILLINOIS</b>			
Illinois Sweet.....	22.00 *	23.7258	2104
<b>INDIANA</b>			
Indiana Sweet.....	22.00 *	23.7258	2105
<b>KANSAS</b>			
Kansas Common.....	20.75 *	22.4758	2089
Eastern Kansas Common.....	20.50 *	22.2258	2109
Northwest Kansas Sweet.....	21.00 *	22.7258	2091
Southwest Kansas Sweet.....	21.00 *	22.7258	2092
<b>KENTUCKY</b>			
Western Kentucky Sweet.....	22.00 *	23.7258	2106
<b>MISSISSIPPI</b>			
Mississippi Light Sweet & Sour.....	21.00 *	22.8306	2047
<b>NEBRASKA</b>			
Nebraska Western.....	20.25 *	21.9758	2079
<b>NORTH DAKOTA</b>			
Williston Basin Sweet.....	19.75 *	21.4758	2080
Williston Basin Sour.....	15.90 *	17.6258	2081
<b>OKLAHOMA</b>			
Domestic Sweet (Cushing).....	22.00 *	23.7258	2110
Oklahoma Sweet.....	22.00 *	23.7258	2074
Oklahoma Sweet-Central.....	22.00 *	23.7258	2051
Western Oklahoma (effective Nov. 14, 2000).....	21.50 *	23.2258	2112
Oklahoma Panhandle (effective Nov. 14, 2000).....	21.50 *	23.2258	2113
<b>WYOMING</b>			
Wyoming Southwestern Area.....	22.50 *	24.2258	2082
Wyoming Southeastern Area.....	21.50 *	23.2258	2094
Wyoming Sweet Other Areas.....	21.50 *	23.2258	2083
Wyoming General Sour.....	18.00 *	19.7258	2084
Wyoming Asphaltic Sour.....	17.00 *	18.7258	2085

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



# CRUDE OIL PRICE BULLETIN - RECAP

## May, 2002

### PLAINS MARKETING, L.P.

333 CLAY, SUITE 2900 P.O.  
 BOX 4648  
 HOUSTON, TEXAS 77002

BULLETIN NO:  
 EFFECTIVE DATE:

	Crude Grade	POSTED GRAVITY	ADJ. SCALE
<b>TEXAS</b>			
West Texas Intermediate - Area #1.....	WTI	40.0-44.9 .....	1
West Texas Intermediate - All Other Areas.....	WTI	40.0-44.9 .....	1
West Texas Sour.....	WTS	34.0-44.9 .....	4
West Central Texas.....	WTI	40.0-44.9 .....	1
North Texas Sweet.....	NTR	40.0-44.9 .....	1
North Texas (Cooke & Grayson) Sweet.....	NTR	40.0-44.9 .....	2
North Texas (Cooke & Grayson) Sour.....	WTS	40.0-44.9 .....	3
East Texas Field.....	ETS	Flat .....	Flat
East Texas (Other than E. TX. Field).....	ETS	40.0-44.9 .....	1
East Texas Sour.....	ETR	34.0-44.9 .....	4
East Texas Light Sour.....	ETR	34.0-44.9 .....	4
Texas Upper Gulf Coast.....	EGC	40.0-44.9 .....	1
Texas Central Gulf Coast (Giddings).....	EGC	40.0-44.9 .....	1
South Texas Light (Sweet).....	STL	40.0-44.9 .....	1
South Texas Heavy.....	STH	29.0-44.9 .....	5
South Texas Sour.....	STS	34.0-44.9 .....	4
<b>NEW MEXICO</b>			
New Mexico Intermediate.....	WTI	40.0-44.9 .....	1
New Mexico Sour.....	WTS	34.0-44.9 .....	4
<b>LOUISIANA</b>			
North Louisiana.....	NLS	40.0-44.9 .....	1
Central Louisiana Sweet.....	NLS	40.0-44.9 .....	1
South Louisiana Light Sweet (Onshore).....	LLS	40.0-44.9 .....	2
Ferriday Area.....	LMS	Flat .....	Flat
South Louisiana Eugene Island (Onshore).....	EIC	40.0-44.9 .....	2
South Arkansas and North Louisiana Sour.....	ETR	34.0-44.9 .....	4
<b>COLORADO</b>			
Colorado Southeastern.....	RMS	40.0-44.9 .....	1
Colorado Eastern.....	RMS	40.0-44.9 .....	1
Colorado Denver Area.....	RMS	40.0-44.9 .....	10
Colorado Western.....	RMS	40.0-44.9 .....	3
<b>ILLINOIS</b>			
Illinois Sweet.....	ILB	30.0-44.9 .....	11
<b>INDIANA</b>			
Indiana Sweet.....	ILB	30.0-44.9 .....	11
<b>KANSAS</b>			
Kansas Common.....	KSW	40.0-44.9 .....	3
Eastern Kansas Common.....	KSW	40.0-44.9 .....	3
Northwest Kansas Sweet.....	KSW	40.0-44.9 .....	3
Southwest Kansas Sweet.....	KSW	40.0-44.9 .....	3
<b>KENTUCKY</b>			
Western Kentucky Sweet.....	ILB	30.0-44.9 .....	11
<b>MISSISSIPPI</b>			
Mississippi Light Sweet & Sour.....	LMS	40.0-44.9 .....	2
<b>NEBRASKA</b>			
Nebraska Western.....	RMS	40.0-44.9 .....	1
<b>NORTH DAKOTA</b>			
Williston Basin Sweet.....	NDI	40.0-44.9 .....	1
Williston Basin Sour.....	NDI	40.0-44.9 .....	6
<b>OKLAHOMA</b>			
Domestic Sweet (Cushing).....	OKA	40.0-44.9 .....	2
Oklahoma Sweet.....	OKA	40.0-44.9 .....	2
Oklahoma Sweet-Central.....	OKA	40.0-44.9 .....	2
Western Oklahoma (effective Nov. 14, 2000).....	OKA	40.0-44.9 .....	2
Oklahoma Panhandle (effective Nov. 14, 2000).....	OKA	40.0-44.9 .....	2
<b>WYOMING</b>			
Wyoming Southwestern Area.....	WYS	40.0-44.9 .....	3
Wyoming Southeastern Area.....	WYS	40.0-44.9 .....	1
Wyoming Sweet Other Areas.....	WYS	40.0-44.9 .....	1
Wyoming General Sour.....	WYS	40.0-44.9 .....	8
Wyoming Asphaltic Sour.....	WYS	40.0-44.9 .....	8

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

Gravity Adjustment Scales added:

11 & 12

**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 \$0.015 per barrel for each 0.1 degree API below 40.0°; less \$0.025 per barrel for each 0.1 degree API above 44.0°.
8. Less \$0.02 per barrel for each full degree API below 40.9° to 36.0°, then less \$0.04 per barrel for each full degree API from 36.0° to 34.0°, then less \$0.02 per barrel for each 0.1 degree API from 34.0°, and less \$0.015 per barrel for each 0.1 degree API above 44.9°.
9. 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°.
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 \$0.005 per barrel for each 0.1 degree API below 30.0°, then less \$0.01 per barrel for each 0.1 degree API below 25.0°; less \$0.01 per barrel for each 0.1 degree API above 60.0°.

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 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, 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.

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) 646-4360.

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.

*Note: Scurlock Permian LLC has merged into Plains Marketing, L.P. effective May 8, 2000.  
Effective April 28, 2000, SPLLC posting OKLAHOMA DOMESTIC SWEET (CUSHING).  
Effective May 1, 2000, no longer posting EASTERN KENTUCKY & WESTERN KENTUCKY SOUR.  
Effective June 1, 2000, Plains is no longer posting Gulf Coast Intermediate.  
Effective June 1, 2000, Plains has begun posting Eastern Kansas Common.  
Effective October 1, 2000, Plains has begun posting East Texas Light Sour.  
Effective November 14, 2000, Plains has begun posting Western Oklahoma & Oklahoma Panhandle.  
Effective December 1, 2000, Plains has begun posting Central Louisiana Sweet.*

Please visit our Internet Web Site, [www.plainsmarketing.com](http://www.plainsmarketing.com) or [www.paalp.com](http://www.paalp.com) for price bulletin information.

\*Indicates a change