



PLAINS MARKETING, L.P.

333 CLAY ST #1600
HOUSTON, TX 77002

CALIFORNIA CRUDE OIL PRICE BULLETIN

Effective 7:00 A.M. on the date(s) shown, Plains Marketing, L.P. will post the following prices per barrel for marketable crude oil and condensate delivered for its account into the custody of its authorized carrier(s) or receiving agent(s). Prices for oil apply to quantities measured by approved automatic custody transfer facilities or 100% tank table with customary adjustment of volume and gravity for temperature and full deduction for basic sediment and water. All prices may be subject to deduction for truck and/or pipeline charges where applicable. For other requests concerning Plains Marketing L.P.'s price bulletin, please call Christian deCardenas at (713) 993-5255. The following prices are for informational purposes only, do not constitute an offer, and are subject to change or revisions without notice.

AREA/TYPE	Bulletin:		186	187	188	Sep-17
	Effective Date:	POSTED	09/27/17	09/28/17	09/29/17	EDQ
		GRAV				
CALIFORNIA:						
Belgian Anticline	34	*	53.09	* 52.46	* 52.57	* 49.7350
Bellevue	34	*	53.54	* 52.91	* 53.02	* 50.1850
Belridge Heavy (27 & under)	14	*	46.94	* 46.31	* 46.42	* 43.5850
Buena Vista Hills	26	*	54.85	* 54.22	* 54.33	* 51.4950
Cymric	13	*	46.49	* 45.86	* 45.97	* 43.1350
Edison Field	18	*	47.29	* 46.66	* 46.77	* 43.9350
Fruitvale	16	*	47.24	* 46.61	* 46.72	* 43.8850
Huntington Beach	20	*	49.49	* 48.86	* 48.97	* 46.1350
Kern Front	13	*	46.49	* 45.86	* 45.97	* 43.1350
Kern River Area	13	*	46.49	* 45.86	* 45.97	* 43.1350
Kettleman Hills	34	*	54.39	* 53.76	* 53.87	* 51.0350
Long Beach (Signal Hill)	27	*	52.94	* 52.31	* 52.42	* 49.5850
Lost Hills	28	*	53.39	* 52.76	* 52.87	* 50.0350
Midway-Sunset	13	*	49.98	* 49.35	* 49.46	* 46.6250
Mountain View	32	*	53.10	* 52.47	* 52.58	* 49.7450
Newport	15	*	46.34	* 45.71	* 45.82	* 42.9850
Pt Arguello	19	*	41.87	* 41.24	* 41.35	* 38.5150
Rosecrans	34	*	54.09	* 53.46	* 53.57	* 50.7350
Santa Maria Area	15	*	46.44	* 45.81	* 45.92	* 43.0850
Torrance	20	*	48.84	* 48.21	* 48.32	* 45.4850
Ventura	28	*	53.49	* 52.86	* 52.97	* 50.1350
Wilmington	17	*	47.24	* 46.61	* 46.72	* 43.8850
Yowlumne	31	*	55.49	* 54.86	* 54.97	* 52.1350

Prices for crude oil and condensate will be adjusted to the nearest one-tenth degree API using the following price adjustments for gravity variations from the posted gravity.

Gravity Range Degree API	Price Adjustment \$/BBL/Tenth Degree API			
Above 40 degrees	0.000	0.000	0.000	0.000
34.0 to 40.0 degrees	0.010	0.010	0.010	0.010
20.0 to 34.0 degrees	0.0353	0.0353	0.0353	0.0353
Below 20.0 degrees	0.0353	0.0353	0.0353	0.0353