



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: Effective Date: POSTED GRAV	Mar-17 EDQ	
CALIFORNIA:			
Belgian Anticline	34	*	46.1342
Bellevue	34	*	46.5842
Belridge Heavy (27 & under)	14	*	39.9842
Buena Vista Hills	26	*	48.0942
Cymric	13	*	39.5342
Edison Field	18	*	40.3342
Fruitvale	16	*	40.2842
Huntington Beach	20	*	42.5342
Kern Front	13	*	39.5342
Kern River Area	13	*	39.5342
Kettleman Hills	34	*	47.4342
Long Beach (Signal Hill)	27	*	45.9842
Lost Hills	28	*	46.4342
Midway-Sunset	13	*	43.0242
Mountain View	32	*	46.1442
Newport	15	*	39.3842
Pt Arguello	19	*	34.9142
Rosecrans	34	*	47.1342
Santa Maria Area	15	*	39.4842
Torrance	20	*	41.8842
Ventura	28	*	46.5342
Wilmington	17	*	40.2842
Yowlumne	31	*	48.5342

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
34.0 to 40.0 degrees	0.010
20.0 to 34.0 degrees	0.0400
Below 20.0 degrees	0.0400