



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 Tom Watson at (713) 993-5191. The following prices are for informational purposes only, do not constitute an offer, and are subject to change or revisions without notice.

Effective December 1, 2017 Plains Marketing, L.P. will no longer publish the following postings (also marked below with **): Belgian Anticline, Cymric, Mountain View, Pt Arguello, Santa Maria Area, Yowlumne.

AREA/TYPE	POSTED GRAV	Bulletin:	Mar-23
		Effective Date:	EDQ
CALIFORNIA:			
Bellevue	34	*	74.5097
Belridge Heavy (27 & under)	14	*	67.8997
Buena Vista Hills	26	*	74.8848
Edison Field	18	*	68.2597
Fruitvale	16	*	68.2097
Huntington Beach	20	*	70.4597
Kern Front	13	*	67.4597
Kern River Area	13	*	67.4597
Kettleman Hills	34	*	75.3597
Long Beach (Signal Hill)	27	*	73.9097
Lost Hills	28	*	74.3597
Midway-Sunset	13	*	70.9497
Newport	15	*	67.3097
Rosecrans	34	*	75.0597
Torrance	20	*	69.8097
Ventura	28	*	74.4597
Wilmington	17	*	68.2097

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	0.0275
Below 20.0 degrees	0.0275