



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	Bulletin:	731	732	733	734	Nov-22
	Effective Date:	11/25/22	11/28/22	11/29/22	11/30/22	EDQ
	POSTED					
	GRAV					
CALIFORNIA:						
Bellevue	34	* 80.83	* 81.29	* 81.24	* 83.34	* 88.0550
Belridge Heavy (27 & under)	14	* 74.22	* 74.68	* 74.63	* 76.73	* 81.4450
Buena Vista Hills	26	* 81.23	* 81.69	* 81.64	* 83.74	* 88.4550
Edison Field	18	* 74.58	* 75.04	* 74.99	* 77.09	* 81.8050
Fruitvale	16	* 74.53	* 74.99	* 74.94	* 77.04	* 81.7550
Huntington Beach	20	* 76.78	* 77.24	* 77.19	* 79.29	* 84.0050
Kern Front	13	* 73.78	* 74.24	* 74.19	* 76.29	* 81.0050
Kern River Area	13	* 73.78	* 74.24	* 74.19	* 76.29	* 81.0050
Kettleman Hills	34	* 81.68	* 82.14	* 82.09	* 84.19	* 88.9050
Long Beach (Signal Hill)	27	* 80.23	* 80.69	* 80.64	* 82.74	* 87.4550
Lost Hills	28	* 80.68	* 81.14	* 81.09	* 83.19	* 87.9050
Midway-Sunset	13	* 77.27	* 77.73	* 77.68	* 79.78	* 84.4950
Newport	15	* 73.63	* 74.09	* 74.04	* 76.14	* 80.8550
Rosecrans	34	* 81.38	* 81.84	* 81.79	* 83.89	* 88.6050
Torrance	20	* 76.13	* 76.59	* 76.54	* 78.64	* 83.3550
Ventura	28	* 80.78	* 81.24	* 81.19	* 83.29	* 88.0050
Wilmington	17	* 74.53	* 74.99	* 74.94	* 77.04	81.7550

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	0.000
34.0 to 40.0 degrees	0.010	0.010	0.010	0.010	0.010
20.0 to 34.0 degrees	0.0275	0.0275	0.0275	0.0275	0.0275
Below 20.0 degrees	0.0275	0.0275	0.0275	0.0275	0.0275