



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:		80		81		Apr-17	
	Effective Date:	POSTED	GRAV					EDQ
CALIFORNIA:								
Belgian Anticline	34	*	45.47	*	45.82	*	47.8240	
Bellevue	34	*	45.92	*	46.27	*	48.2740	
Belridge Heavy (27 & under)	14	*	39.32	*	39.67	*	41.6740	
Buena Vista Hills	26	*	47.43	*	47.78	*	49.7840	
Cymric	13	*	38.87	*	39.22	*	41.2240	
Edison Field	18	*	39.67	*	40.02	*	42.0240	
Fruitvale	16	*	39.62	*	39.97	*	41.9740	
Huntington Beach	20	*	41.87	*	42.22	*	44.2240	
Kern Front	13	*	38.87	*	39.22	*	41.2240	
Kern River Area	13	*	38.87	*	39.22	*	41.2240	
Kettleman Hills	34	*	46.77	*	47.12	*	49.1240	
Long Beach (Signal Hill)	27	*	45.32	*	45.67	*	47.6740	
Lost Hills	28	*	45.77	*	46.12	*	48.1240	
Midway-Sunset	13	*	42.36	*	42.71	*	44.7140	
Mountain View	32	*	45.48	*	45.83	*	47.8340	
Newport	15	*	38.72	*	39.07	*	41.0740	
Pt Arguello	19	*	34.25	*	34.60	*	36.6040	
Rosecrans	34	*	46.47	*	46.82	*	48.8240	
Santa Maria Area	15	*	38.82	*	39.17	*	41.1740	
Torrance	20	*	41.22	*	41.57	*	43.5740	
Ventura	28	*	45.87	*	46.22	*	48.2240	
Wilmington	17	*	39.62	*	39.97	*	41.9740	
Yowlumne	31	*	47.87	*	48.22	*	50.2240	

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