

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.

	Bulletin:		734		735		736		737		738		739
	Effective Date:		11/30/22		12/01/22		12/02/22		12/05/22		12/06/22		12/07/22
	POSTED												
AREA/TYPE	GRAV												
CALIFORNIA:													
Bellevue	34	*	83.34	*	83.89	*	82.64	*	78.31	*	75.02	*	72.58
Belridge Heavy (27 & under)	14	*	76.73	*	77.28	*	76.03	*	71.70	*	68.41	*	65.97
Buena Vista Hills	26	*	83.74	*	84.29	*	83.04	*	78.71	*	75.42	*	72.98
Edison Field	18	*	77.09	*	77.64	*	76.39	*	72.06	*	68.77	*	66.33
Fruitvale	16	*	77.04	*	77.59	*	76.34	*	72.01	*	68.72	*	66.28
Huntington Beach	20	*	79.29	*	79.84	*	78.59	*	74.26	*	70.97	*	68.53
Kern Front	13	*	76.29	*	76.84	*	75.59	*	71.26	*	67.97	*	65.53
Kern River Area	13	*	76.29	*	76.84	*	75.59	*	71.26	*	67.97	*	65.53
Kettleman Hills	34	*	84.19	*	84.74	*	83.49	*	79.16	*	75.87	*	73.43
Long Beach (Signal Hill)	27	*	82.74	*	83.29	*	82.04	*	77.71	*	74.42	*	71.98
Lost Hills	28	*	83.19	*	83.74	*	82.49	*	78.16	*	74.87	*	72.43
Midway-Sunset	13	*	79.78	*	80.33	*	79.08	*	74.75	*	71.46	*	69.02
Newport	15	*	76.14	*	76.69	*	75.44	*	71.11	*	67.82	*	65.38
Rosecrans	34	*	83.89	*	84.44	*	83.19	*	78.86	*	75.57	*	73.13
Torrance	20	*	78.64	*	79.19	*	77.94	*	73.61	*	70.32	*	67.88
Ventura	28	*	83.29	*	83.84	*	82.59	*	78.26	*	74.97	*	72.53
Wilmington	17	*	77.04	*	77.59	*	76.34	*	72.01	*	68.72	*	66.28

Gravity Range Degree API	Price Adjustment \$/BBL/Tenth Degree API										
Above 40 degrees	0.000	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	0.010					
20.0 to 34.0 degrees	0.0275	0.0275	0.0275	0.0275	0.0275	0.0275					
Below 20.0 degrees	0.0275	0.0275	0.0275	0.0275	0.0275	0.0275					



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

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.

	Bulletin Effective Date POSTED		740 12/08/22		741 12/09/22		742 12/12/22		743 12/13/22		744 12/14/22		745 12/15/22
AREA/TYPE	GRAV												
CALIFORNIA:													
Bellevue	34	*	71.78	*	71.29	*	73.44	*	75.91	*	77.94	*	76.71
Belridge Heavy (27 & under)	14	*	65.17	*	64.68	*	66.83	*	69.30	*	71.33	*	70.10
Buena Vista Hills	26	*	72.18	*	71.69	*	73.84	*	76.31	*	78.34	*	77.11
Edison Field	18	*	65.53	*	65.04	*	67.19	*	69.66	*	71.69	*	70.46
Fruitvale	16	*	65.48	*	64.99	*	67.14	*	69.61	*	71.64	*	70.41
Huntington Beach	20	*	67.73	*	67.24	*	69.39	*	71.86	*	73.89	*	72.66
Kern Front	13	*	64.73	*	64.24	*	66.39	*	68.86	*	70.89	*	69.66
Kern River Area	13	*	64.73	*	64.24	*	66.39	*	68.86	*	70.89	*	69.66
Kettleman Hills	34	*	72.63	*	72.14	*	74.29	*	76.76	*	78.79	*	77.56
Long Beach (Signal Hill)	27	*	71.18	*	70.69	*	72.84	*	75.31	*	77.34	*	76.11
Lost Hills	28	*	71.63	*	71.14	*	73.29	*	75.76	*	77.79	*	76.56
Midway-Sunset	13	*	68.22	*	67.73	*	69.88	*	72.35	*	74.38	*	73.15
Newport	15	*	64.58	*	64.09	*	66.24	*	68.71	*	70.74	*	69.51
Rosecrans	34	*	72.33	*	71.84	*	73.99	*	76.46	*	78.49	*	77.26
Torrance	20	*	67.08	*	66.59	*	68.74	*	71.21	*	73.24	*	72.01
Ventura	28	*	71.73	*	71.24	*	73.39	*	75.86	*	77.89	*	76.66
Wilmington	17	*	65.48	*	64.99	*	67.14	*	69.61	*	71.64	*	70.41

Gravity Range Degree API	Price Adjustment \$/BBL/Tenth Degree API										
Above 40 degrees	0.000	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	0.010					
20.0 to 34.0 degrees	0.0275	0.0275	0.0275	0.0275	0.0275	0.0275					
Below 20.0 degrees	0.0275	0.0275	0.0275	0.0275	0.0275	0.0275					



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.

	Bulletin Effective Date POSTED		746 12/16/22		747 12/19/22		748 12/20/22		749 12/21/22		750 12/22/22		751 12/23/22
AREA/TYPE	GRAV												
CALIFORNIA:													
Bellevue	34	*	74.96	*	75.22	*	75.37	*	77.57	*	76.55	*	78.83
Belridge Heavy (27 & under)	14	*	68.35	*	68.61	*	68.76	*	70.96	*	69.94	*	72.22
Buena Vista Hills	26	*	75.36	*	75.62	*	75.77	*	77.97	*	76.95	*	79.23
Edison Field	18	*	68.71	*	68.97	*	69.12	*	71.32	*	70.30	*	72.58
Fruitvale	16	*	68.66	*	68.92	*	69.07	*	71.27	*	70.25	*	72.53
Huntington Beach	20	*	70.91	*	71.17	*	71.32	*	73.52	*	72.50	*	74.78
Kern Front	13	*	67.91	*	68.17	*	68.32	*	70.52	*	69.50	*	71.78
Kern River Area	13	*	67.91	*	68.17	*	68.32	*	70.52	*	69.50	*	71.78
Kettleman Hills	34	*	75.81	*	76.07	*	76.22	*	78.42	*	77.40	*	79.68
Long Beach (Signal Hill)	27	*	74.36	*	74.62	*	74.77	*	76.97	*	75.95	*	78.23
Lost Hills	28	*	74.81	*	75.07	*	75.22	*	77.42	*	76.40	*	78.68
Midway-Sunset	13	*	71.40	*	71.66	*	71.81	*	74.01	*	72.99	*	75.27
Newport	15	*	67.76	*	68.02	*	68.17	*	70.37	*	69.35	*	71.63
Rosecrans	34	*	75.51	*	75.77	*	75.92	*	78.12	*	77.10	*	79.38
Torrance	20	*	70.26	*	70.52	*	70.67	*	72.87	*	71.85	*	74.13
Ventura	28	*	74.91	*	75.17	*	75.32	*	77.52	*	76.50	*	78.78
Wilmington	17	*	68.66	*	68.92	*	69.07	*	71.27	*	70.25	*	72.53

Gravity Range Degree API	Price Adjustment \$/BBL/Tenth Degree API										
Above 40 degrees	0.000	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	0.010					
20.0 to 34.0 degrees	0.0275	0.0275	0.0275	0.0275	0.0275	0.0275					
Below 20.0 degrees	0.0275	0.0275	0.0275	0.0275	0.0275	0.0275					



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 CALIFORNIA:	Bulletin: Effective Date: POSTED GRAV		752 12/27/22		753 12/28/22		754 12/29/22		755 12/30/22		Dec-22 EDQ
Bellevue	34	*	79.31	*	78.73	*	77.79	*	80.02	*	77.0371
Belridge Heavy (27 & under)	14	*	72.70	*	72.12	*	71.18	*	73.41	*	70.4271
Buena Vista Hills	26	*	79.71	*	79.13	*	78.19	*	80.42	*	77.4371
Edison Field	18	*	73.06	*	72.48	*	71.54	*	73.77	*	70.7871
Fruitvale	16	*	73.01	*	72.43	*	71.49	*	73.72	*	70.7371
Huntington Beach	20	*	75.26	*	74.68	*	73.74	*	75.97	*	72.9871
Kern Front	13	*	72.26	*	71.68	*	70.74	*	72.97	*	69.9871
Kern River Area	13	*	72.26	*	71.68	*	70.74	*	72.97	*	69.9871
Kettleman Hills	34	*	80.16	*	79.58	*	78.64	*	80.87	*	77.8871
Long Beach (Signal Hill)	27	*	78.71	*	78.13	*	77.19	*	79.42	*	76.4371
Lost Hills	28	*	79.16	*	78.58	*	77.64	*	79.87	*	76.8871
Midway-Sunset	13	*	75.75	*	75.17	*	74.23	*	76.46	*	73.4771
Newport	15	*	72.11	*	71.53	*	70.59	*	72.82	*	69.8371
Rosecrans	34	*	79.86	*	79.28	*	78.34	*	80.57	*	77.5871
Torrance	20	*	74.61	*	74.03	*	73.09	*	75.32	*	72.3371
Ventura	28	*	79.26	*	78.68	*	77.74	*	79.97	*	76.9871
Wilmington	17	*	73.01	*	72.43	*	71.49	*	73.72	*	70.7371

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							