

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 Michael Millik at (713) 993-5262. 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:		169 08/31/18		170 09/04/18		171 09/05/18		172 09/06/18		173 09/07/18		174 09/10/18
	POSTED												
AREA/TYPE	GRAV												
CALIFORNIA:													
Bellevue	34	*	71.98	*	72.18	*	71.03	*	70.26	*	70.37	*	70.78
Belridge Heavy (27 & under)	14	*	65.37	*	65.57	*	64.42	*	63.65	*	63.76	*	64.17
Buena Vista Hills	26	*	73.29	*	73.49	*	72.34	*	71.57	*	71.68	*	72.09
Edison Field	18	*	65.73	*	65.93	*	64.78	*	64.01	*	64.12	*	64.53
Fruitvale	16	*	65.68	*	65.88	*	64.73	*	63.96	*	64.07	*	64.48
Huntington Beach	20	*	67.93	*	68.13	*	66.98	*	66.21	*	66.32	*	66.73
Kern Front	13	*	64.93	*	65.13	*	63.98	*	63.21	*	63.32	*	63.73
Kern River Area	13	*	64.93	*	65.13	*	63.98	*	63.21	*	63.32	*	63.73
Kettleman Hills	34	*	72.83	*	73.03	*	71.88	*	71.11	*	71.22	*	71.63
Long Beach (Signal Hill)	27	*	71.38	*	71.58	*	70.43	*	69.66	*	69.77	*	70.18
Lost Hills	28	*	71.83	*	72.03	*	70.88	*	70.11	*	70.22	*	70.63
Midway-Sunset	13	*	68.42	*	68.62	*	67.47	*	66.70	*	66.81	*	67.22
Newport	15	*	64.78	*	64.98	*	63.83	*	63.06	*	63.17	*	63.58
Rosecrans	34	*	72.53	*	72.73	*	71.58	*	70.81	*	70.92	*	71.33
Torrance	20	*	67.28	*	67.48	*	66.33	*	65.56	*	65.67	*	66.08
Ventura	28	*	71.93	*	72.13	*	70.98	*	70.21	*	70.32	*	70.73
Wilmington	17	*	65.68	*	65.88	*	64.73	*	63.96	*	64.07	*	64.48

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	0.0353	0.0353	0.0353	0.0353	0.0353	0.0353		
Below 20.0 degrees	0.0353	0.0353	0.0353	0.0353	0.0353	0.0353		



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	Bulletin: Effective Date:		175 09/11/18		176 09/12/18		177 09/13/18		178 09/14/18		179 09/17/18		180 09/18/18
	POSTED												
AREA/TYPE	GRAV												
CALIFORNIA:													
Bellevue	34	*	72.55	*	73.67	*	72.04	*	72.34	*	72.13	*	73.06
Belridge Heavy (27 & under)	14	*	65.94	*	67.06	*	65.43	*	65.73	*	65.52	*	66.45
Buena Vista Hills	26	*	73.86	*	74.98	*	73.35	*	73.65	*	73.44	*	74.37
Edison Field	18	*	66.30	*	67.42	*	65.79	*	66.09	*	65.88	*	66.81
Fruitvale	16	*	66.25	*	67.37	*	65.74	*	66.04	*	65.83	*	66.76
Huntington Beach	20	*	68.50	*	69.62	*	67.99	*	68.29	*	68.08	*	69.01
Kern Front	13	*	65.50	*	66.62	*	64.99	*	65.29	*	65.08	*	66.01
Kern River Area	13	*	65.50	*	66.62	*	64.99	*	65.29	*	65.08	*	66.01
Kettleman Hills	34	*	73.40	*	74.52	*	72.89	*	73.19	*	72.98	*	73.91
Long Beach (Signal Hill)	27	*	71.95	*	73.07	*	71.44	*	71.74	*	71.53	*	72.46
Lost Hills	28	*	72.40	*	73.52	*	71.89	*	72.19	*	71.98	*	72.91
Midway-Sunset	13	*	68.99	*	70.11	*	68.48	*	68.78	*	68.57	*	69.50
Newport	15	*	65.35	*	66.47	*	64.84	*	65.14	*	64.93	*	65.86
Rosecrans	34	*	73.10	*	74.22	*	72.59	*	72.89	*	72.68	*	73.61
Torrance	20	*	67.85	*	68.97	*	67.34	*	67.64	*	67.43	*	68.36
Ventura	28	*	72.50	*	73.62	*	71.99	*	72.29	*	72.08	*	73.01
Wilmington	17	*	66.25	*	67.37	*	65.74	*	66.04	*	65.83	*	66.76

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	0.0353	0.0353	0.0353	0.0353	0.0353	0.0353		
Below 20.0 degrees	0.0353	0.0353	0.0353	0.0353	0.0353	0.0353		



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	Bulletin: Effective Date: POSTED		181 09/19/18		182 09/20/18		183 09/21/18		184 09/24/18		185 09/25/18		186 09/26/18
AREA/TYPE	GRAV												
CALIFORNIA:	OIL!												
Bellevue	34	*	74.33	*	73.85	*	73.71	*	75.01	*	75.27	*	75.06
Belridge Heavy (27 & under)	14	*	67.72	*	67.24	*	67.10	*	68.40	*	68.66	*	68.45
Buena Vista Hills	26	*	75.64	*	75.16	*	75.02	*	76.32	*	76.58	*	76.37
Edison Field	18	*	68.08	*	67.60	*	67.46	*	68.76	*	69.02	*	68.81
Fruitvale	16	*	68.03	*	67.55	*	67.41	*	68.71	*	68.97	*	68.76
Huntington Beach	20	*	70.28	*	69.80	*	69.66	*	70.96	*	71.22	*	71.01
Kern Front	13	*	67.28	*	66.80	*	66.66	*	67.96	*	68.22	*	68.01
Kern River Area	13	*	67.28	*	66.80	*	66.66	*	67.96	*	68.22	*	68.01
Kettleman Hills	34	*	75.18	*	74.70	*	74.56	*	75.86	*	76.12	*	75.91
Long Beach (Signal Hill)	27	*	73.73	*	73.25	*	73.11	*	74.41	*	74.67	*	74.46
Lost Hills	28	*	74.18	*	73.70	*	73.56	*	74.86	*	75.12	*	74.91
Midway-Sunset	13	*	70.77	*	70.29	*	70.15	*	71.45	*	71.71	*	71.50
Newport	15	*	67.13	*	66.65	*	66.51	*	67.81	*	68.07	*	67.86
Rosecrans	34	*	74.88	*	74.40	*	74.26	*	75.56	*	75.82	*	75.61
Torrance	20	*	69.63	*	69.15	*	69.01	*	70.31	*	70.57	*	70.36
Ventura	28	*	74.28	*	73.80	*	73.66	*	74.96	*	75.22	*	75.01
Wilmington	17	*	68.03	*	67.55	*	67.41	*	68.71	*	68.97	*	68.76

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	0.0353	0.0353	0.0353	0.0353	0.0353	0.0353		
Below 20.0 degrees	0.0353	0.0353	0.0353	0.0353	0.0353	0.0353		



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AREA/TYPE CALIFORNIA:	Bulletin: Effective Date: POSTED GRAV		187 09/27/18		188 09/28/18
Bellevue	34	*	75.67	*	76.81
Belridge Heavy (27 & under)	14	*	69.06	*	70.20
Buena Vista Hills	26	*	76.98	*	78.12
Edison Field	18	*	69.42	*	70.12
Fruityale	16	*	69.37	*	70.51
Huntington Beach	20	*	71.62	*	72.76
Kern Front	13	*	68.62	*	69.76
Kern River Area	13	*	68.62	*	69.76
Kettleman Hills	34	*	76.52	*	77.66
Long Beach (Signal Hill)	27	*	75.07	*	76.21
Lost Hills	28	*	75.52	*	76.66
Midway-Sunset	13	*	72.11	*	73.25
Newport	15	*	68.47	*	69.61
Rosecrans	34	*	76.22	*	77.36
Torrance	20	*	70.97	*	72.11
Ventura	28	*	75.62	*	76.76
Wilmington	17	*	69.37	*	70.51
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Gravity Range Degree API		Price Adjustment \$/BBL/Tenth Degree API
Above 40 degrees	0.000	0.000
34.0 to 40.0 degrees	0.010	0.010
20.0 to 34.0 degrees	0.0353	0.0353
Below 20.0 degrees	0.0353	0.0353