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.

	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
AREA/TYPE	POSTED 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

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	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

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Bulletin:		**740**		**741**		**742**		**743**		**744**		**745**
Effective Date:		**12/08/22**		**12/09/22**		**12/12/22**		**12/13/22**		**12/14/22**		**12/15/22**
AREA/TYPE	**POSTED 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**

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**	**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**

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	Bulletin:	746	747	748	749	750	751
	Effective Date:	12/16/22	12/19/22	12/20/22	12/21/22	12/22/22	12/23/22
AREA/TYPE	POSTED 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

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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

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

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Above 40 degrees	**0.000**	**0.000**	**0.000**	**0.000**
34.0 to 40.0 degrees	**0.010**	**0.010**	**0.010**	**0.010**
20.0 to 34.0 degrees	**0.0275**	**0.0275**	**0.0275**	**0.0275**
Below 20.0 degrees	**0.0275**	**0.0275**	**0.0275**	**0.0275**