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 George Bates at (713) 993-5722. The following prices are for informational purposes only, do not constitute an offer, and are subject to change or revisions without notice.

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	Bulletin:		103		104		105		106		107		108
	Effective Date:		05/29/20		06/01/20		06/02/20		06/03/20		06/04/20		06/05/20
AREA/TYPE	POSTED GRAV												
CALIFORNIA:													
Bellevue	34	*	34.13	*	34.18	*	35.53	*	35.89	*	36.00	*	38.36
Belridge Heavy (27 & under)	14	*	27.52	*	27.57	*	28.92	*	29.28	*	29.39	*	31.75
Buena Vista Hills	26	*	35.34	*	35.39	*	36.74	*	37.10	*	37.21	*	39.57
Edison Field	18	*	27.88	*	27.93	*	29.28	*	29.64	*	29.75	*	32.11
Fruitvale	16	*	27.83	*	27.88	*	29.23	*	29.59	*	29.70	*	32.06
Huntington Beach	20	*	30.08	*	30.13	*	31.48	*	31.84	*	31.95	*	34.31
Kern Front	13	*	27.08	*	27.13	*	28.48	*	28.84	*	28.95	*	31.31
Kern River Area	13	*	27.08	*	27.13	*	28.48	*	28.84	*	28.95	*	31.31
Kettleman Hills	34	*	34.98	*	35.03	*	36.38	*	36.74	*	36.85	*	39.21
Long Beach (Signal Hill)	27	*	33.53	*	33.58	*	34.93	*	35.29	*	35.40	*	37.76
Lost Hills	28	*	33.98	*	34.03	*	35.38	*	35.74	*	35.85	*	38.21
Midway-Sunset	13	*	30.57	*	30.62	*	31.97	*	32.33	*	32.44	*	34.80
Newport	15	*	26.93	*	26.98	*	28.33	*	28.69	*	28.80	*	31.16
Rosecrans	34	*	34.68	*	34.73	*	36.08	*	36.44	*	36.55	*	38.91
Torrance	20	*	29.43	*	29.48	*	30.83	*	31.19	*	31.30	*	33.66
Ventura	28	*	34.08	*	34.13	*	35.48	*	35.84	*	35.95	*	38.31
Wilmington	17	*	27.83	*	27.88	*	29.23	*	29.59	*	29.70	*	32.06

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	0.0353	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:		109		110		111		112		113		114
	Effective Date:		06/08/20		06/09/20		06/10/20		06/11/20		06/12/20		06/15/20
AREA/TYPE	POSTED GRAV												
CALIFORNIA:													
Bellevue	34	*	37.42	*	37.98	*	38.65	*	35.63	*	35.76	*	36.65
Belridge Heavy (27 & under)	14	*	30.81	*	31.37	*	32.04	*	29.02	*	29.15	*	30.04
Buena Vista Hills	26	*	38.63	*	39.19	*	39.86	*	36.84	*	36.97	*	37.86
Edison Field	18	*	31.17	*	31.73	*	32.40	*	29.38	*	29.51	*	30.40
Fruitvale	16	*	31.12	*	31.68	*	32.35	*	29.33	*	29.46	*	30.35
Huntington Beach	20	*	33.37	*	33.93	*	34.60	*	31.58	*	31.71	*	32.60
Kern Front	13	*	30.37	*	30.93	*	31.60	*	28.58	*	28.71	*	29.60
Kern River Area	13	*	30.37	*	30.93	*	31.60	*	28.58	*	28.71	*	29.60
Kettleman Hills	34	*	38.27	*	38.83	*	39.50	*	36.48	*	36.61	*	37.50
Long Beach (Signal Hill)	27	*	36.82	*	37.38	*	38.05	*	35.03	*	35.16	*	36.05
Lost Hills	28	*	37.27	*	37.83	*	38.50	*	35.48	*	35.61	*	36.50
Midway-Sunset	13	*	33.86	*	34.42	*	35.09	*	32.07	*	32.20	*	33.09
Newport	15	*	30.22	*	30.78	*	31.45	*	28.43	*	28.56	*	29.45
Rosecrans	34	*	37.97	*	38.53	*	39.20	*	36.18	*	36.31	*	37.20
Torrance	20	*	32.72	*	33.28	*	33.95	*	30.93	*	31.06	*	31.95
Ventura	28	*	37.37	*	37.93	*	38.60	*	35.58	*	35.71	*	36.60
Wilmington	17	*	31.12	*	31.68	*	32.35	*	29.33	*	29.46	*	30.35

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	0.0353	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:		115		116		117		118		119		120
	Effective Date:		06/16/20		06/17/20		06/18/20		06/19/20		06/22/20		06/23/20
AREA/TYPE	POSTED GRAV												
CALIFORNIA:													
Bellevue	34	*	37.97	*	37.64	*	38.52	*	39.38	*	40.09	*	39.97
Belridge Heavy (27 & under)	14	*	31.36	*	31.03	*	31.91	*	32.77	*	33.48	*	33.36
Buena Vista Hills	26	*	39.18	*	38.85	*	39.73	*	40.59	*	41.30	*	41.18
Edison Field	18	*	31.72	*	31.39	*	32.27	*	33.13	*	33.84	*	33.72
Fruitvale	16	*	31.67	*	31.34	*	32.22	*	33.08	*	33.79	*	33.67
Huntington Beach	20	*	33.92	*	33.59	*	34.47	*	35.33	*	36.04	*	35.92
Kern Front	13	*	30.92	*	30.59	*	31.47	*	32.33	*	33.04	*	32.92
Kern River Area	13	*	30.92	*	30.59	*	31.47	*	32.33	*	33.04	*	32.92
Kettleman Hills	34	*	38.82	*	38.49	*	39.37	*	40.23	*	40.94	*	40.82
Long Beach (Signal Hill)	27	*	37.37	*	37.04	*	37.92	*	38.78	*	39.49	*	39.37
Lost Hills	28	*	37.82	*	37.49	*	38.37	*	39.23	*	39.94	*	39.82
Midway-Sunset	13	*	34.41	*	34.08	*	34.96	*	35.82	*	36.53	*	36.41
Newport	15	*	30.77	*	30.44	*	31.32	*	32.18	*	32.89	*	32.77
Rosecrans	34	*	38.52	*	38.19	*	39.07	*	39.93	*	40.64	*	40.52
Torrance	20	*	33.27	*	32.94	*	33.82	*	34.68	*	35.39	*	35.27
Ventura	28	*	37.92	*	37.59	*	38.47	*	39.33	*	40.04	*	39.92
Wilmington	17	*	31.67	*	31.34	*	32.22	*	33.08	*	33.79	*	33.67

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	0.0353	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:		121		122		123		124		125		Jun-20
	Effective Date:		06/24/20		06/25/20		06/26/20		06/29/20		06/30/20		EDQ
AREA/TYPE	POSTED GRAV												
CALIFORNIA:													
Bellevue	34	*	37.63	*	38.29	*	38.06	*	39.21	*	38.71	*	37.6880
Belridge Heavy (27 & under)	14	*	31.02	*	31.68	*	31.45	*	32.60	*	32.10	*	31.0780
Buena Vista Hills	26	*	38.84	*	39.50	*	39.27	*	40.42	*	39.92	*	38.8980
Edison Field	18	*	31.38	*	32.04	*	31.81	*	32.96	*	32.46	*	31.4380
Fruitvale	16	*	31.33	*	31.99	*	31.76	*	32.91	*	32.41	*	31.3880
Huntington Beach	20	*	33.58	*	34.24	*	34.01	*	35.16	*	34.66	*	33.6380
Kern Front	13	*	30.58	*	31.24	*	31.01	*	32.16	*	31.66	*	30.6380
Kern River Area	13	*	30.58	*	31.24	*	31.01	*	32.16	*	31.66	*	30.6380
Kettleman Hills	34	*	38.48	*	39.14	*	38.91	*	40.06	*	39.56	*	38.5380
Long Beach (Signal Hill)	27	*	37.03	*	37.69	*	37.46	*	38.61	*	38.11	*	37.0880
Lost Hills	28	*	37.48	*	38.14	*	37.91	*	39.06	*	38.56	*	37.5380
Midway-Sunset	13	*	34.07	*	34.73	*	34.50	*	35.65	*	35.15	*	34.1280
Newport	15	*	30.43	*	31.09	*	30.86	*	32.01	*	31.51	*	30.4880
Rosecrans	34	*	38.18	*	38.84	*	38.61	*	39.76	*	39.26	*	38.2380
Torrance	20	*	32.93	*	33.59	*	33.36	*	34.51	*	34.01	*	32.9880
Ventura	28	*	37.58	*	38.24	*	38.01	*	39.16	*	38.66	*	37.6380
Wilmington	17	*	31.33	*	31.99	*	31.76	*	32.91	*	32.41	*	31.3880

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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