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 Gabby Ifems at (713) 646-4317. The following prices are for informational purposes only, do not constitute an offer, and are subject to change or revisions without notice.

	Bulletin:		147		148		149		150		151		152
	Effective Date:		07/31/15		08/03/15		08/04/15		08/05/15		08/06/15		08/07/15
AREA/TYPE	POSTED GRAV												
CALIFORNIA:													
Belgian Anticline	34	*	45.22	*	43.31	*	43.82	*	43.24	*	42.74	*	41.96
Bellevue	34	*	45.67	*	43.76	*	44.27	*	43.69	*	43.19	*	42.41
Belridge Heavy (27 & under)	14	*	39.07	*	37.16	*	37.67	*	37.09	*	36.59	*	35.81
Buena Vista Hills	26	*	47.64	*	45.73	*	46.24	*	45.66	*	45.16	*	44.38
Cymric	13	*	38.62	*	36.71	*	37.22	*	36.64	*	36.14	*	35.36
Edison Field	18	*	39.42	*	37.51	*	38.02	*	37.44	*	36.94	*	36.16
Fruitvale	16	*	39.37	*	37.46	*	37.97	*	37.39	*	36.89	*	36.11
Huntington Beach	20	*	41.62	*	39.71	*	40.22	*	39.64	*	39.14	*	38.36
Kern Front	13	*	38.62	*	36.71	*	37.22	*	36.64	*	36.14	*	35.36
Kern River Area	13	*	38.62	*	36.71	*	37.22	*	36.64	*	36.14	*	35.36
Kettleman Hills	34	*	46.52	*	44.61	*	45.12	*	44.54	*	44.04	*	43.26
Long Beach (Signal Hill)	27	*	45.07	*	43.16	*	43.67	*	43.09	*	42.59	*	41.81
Lost Hills	28	*	45.52	*	43.61	*	44.12	*	43.54	*	43.04	*	42.26
Midway-Sunset	13	*	42.05	*	40.19	*	40.70	*	40.12	*	39.62	*	38.84
Mountain View	32	*	45.23	*	43.32	*	43.83	*	43.25	*	42.75	*	41.97
Newport	15	*	38.47	*	36.56	*	37.07	*	36.49	*	35.99	*	35.21
Pt Arguello	19	*	33.96	*	32.10	*	32.61	*	32.03	*	31.53	*	30.75
Rosecrans	34	*	46.22	*	44.31	*	44.82	*	44.24	*	43.74	*	42.96
Santa Maria Area	15	*	38.57	*	36.66	*	37.17	*	36.59	*	36.09	*	35.31
Torrance	20	*	40.97	*	39.06	*	39.57	*	38.99	*	38.49	*	37.71
Ventura	28	*	45.62	*	43.71	*	44.22	*	43.64	*	43.14	*	42.36
Wilmington	17	*	39.37	*	37.46	*	37.97	*	37.39	*	36.89	*	36.11
Yowlumne	31	*	47.62	*	45.71	*	46.22	*	45.64	*	45.14	*	44.36

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	0.0400	0.0400	0.0400	0.0400	0.0400	0.0400
Below 20.0 degrees	0.0400	0.0400	0.0400	0.0400	0.0400	0.0400

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	Bulletin:		153		154		155		156		157		158
	Effective Date:		08/10/15		08/11/15		08/12/15		08/13/15		08/14/15		08/17/15
AREA/TYPE	POSTED GRAV												
CALIFORNIA:													
Belgian Anticline	34	*	43.11	*	41.29	*	41.54	*	40.59	*	40.99	*	40.35
Bellevue	34	*	43.56	*	41.74	*	41.99	*	41.04	*	41.44	*	40.80
Belridge Heavy (27 & under)	14	*	36.96	*	35.14	*	35.39	*	34.44	*	34.84	*	34.20
Buena Vista Hills	26	*	45.52	*	43.69	*	43.94	*	42.99	*	43.39	*	42.75
Cymric	13	*	36.51	*	34.69	*	34.94	*	33.99	*	34.39	*	33.75
Edison Field	18	*	37.31	*	35.49	*	35.74	*	34.79	*	35.19	*	34.55
Fruitvale	16	*	37.26	*	35.44	*	35.69	*	34.74	*	35.14	*	34.50
Huntington Beach	20	*	39.51	*	37.69	*	37.94	*	36.99	*	37.39	*	36.75
Kern Front	13	*	36.51	*	34.69	*	34.94	*	33.99	*	34.39	*	33.75
Kern River Area	13	*	36.51	*	34.69	*	34.94	*	33.99	*	34.39	*	33.75
Kettleman Hills	34	*	44.41	*	42.59	*	42.84	*	41.89	*	42.29	*	41.65
Long Beach (Signal Hill)	27	*	42.96	*	41.14	*	41.39	*	40.44	*	40.84	*	40.20
Lost Hills	28	*	43.41	*	41.59	*	41.84	*	40.89	*	41.29	*	40.65
Midway-Sunset	13	*	39.99	*	38.17	*	38.42	*	37.47	*	37.87	*	37.23
Mountain View	32	*	43.12	*	41.30	*	41.55	*	40.60	*	41.00	*	40.36
Newport	15	*	36.36	*	34.54	*	34.79	*	33.84	*	34.24	*	33.60
Pt Arguello	19	*	31.89	*	30.07	*	30.31	*	29.37	*	29.76	*	29.12
Rosecrans	34	*	44.11	*	42.29	*	42.54	*	41.59	*	41.99	*	41.35
Santa Maria Area	15	*	36.46	*	34.64	*	34.89	*	33.94	*	34.34	*	33.70
Torrance	20	*	38.86	*	37.04	*	37.29	*	36.34	*	36.74	*	36.10
Ventura	28	*	43.51	*	41.69	*	41.94	*	40.99	*	41.39	*	40.75
Wilmington	17	*	37.26	*	35.44	*	35.69	*	34.74	*	35.14	*	34.50
Yowlumne	31	*	45.51	*	43.69	*	43.94	*	42.99	*	43.39	*	42.75

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	0.0400	0.0400	0.0400	0.0400	0.0400	0.0400
Below 20.0 degrees	0.0400	0.0400	0.0400	0.0400	0.0400	0.0400

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	Bulletin:		159		160		161		162		163		164
	Effective Date:		08/18/15		08/19/15		08/20/15		08/21/15		08/24/15		08/25/15
AREA/TYPE	POSTED GRAV												
CALIFORNIA:													
Belgian Anticline	34	*	41.10	*	39.28	*	39.55	*	38.79	*	36.41	*	37.28
Bellevue	34	*	41.55	*	39.73	*	40.00	*	39.24	*	36.86	*	37.73
Belridge Heavy (27 & under)	14	*	34.95	*	33.13	*	33.40	*	32.64	*	30.26	*	31.13
Buena Vista Hills	26	*	43.50	*	41.68	*	41.95	*	41.19	*	38.81	*	39.68
Cymric	13	*	34.50	*	32.68	*	32.95	*	32.19	*	29.81	*	30.68
Edison Field	18	*	35.30	*	33.48	*	33.75	*	32.99	*	30.61	*	31.48
Fruitvale	16	*	35.25	*	33.43	*	33.70	*	32.94	*	30.56	*	31.43
Huntington Beach	20	*	37.50	*	35.68	*	35.95	*	35.19	*	32.81	*	33.68
Kern Front	13	*	34.50	*	32.68	*	32.95	*	32.19	*	29.81	*	30.68
Kern River Area	13	*	34.50	*	32.68	*	32.95	*	32.19	*	29.81	*	30.68
Kettleman Hills	34	*	42.40	*	40.58	*	40.85	*	40.09	*	37.71	*	38.58
Long Beach (Signal Hill)	27	*	40.95	*	39.13	*	39.40	*	38.64	*	36.26	*	37.13
Lost Hills	28	*	41.40	*	39.58	*	39.85	*	39.09	*	36.71	*	37.58
Midway-Sunset	13	*	37.98	*	36.16	*	36.43	*	35.67	*	33.29	*	34.19
Mountain View	32	*	41.11	*	39.29	*	39.56	*	38.80	*	36.42	*	37.29
Newport	15	*	34.35	*	32.53	*	32.80	*	32.04	*	29.66	*	30.53
Pt Arguello	19	*	29.87	*	28.05	*	28.32	*	27.56	*	25.18	*	26.08
Rosecrans	34	*	42.10	*	40.28	*	40.55	*	39.79	*	37.41	*	38.28
Santa Maria Area	15	*	34.45	*	32.63	*	32.90	*	32.14	*	29.76	*	30.63
Torrance	20	*	36.85	*	35.03	*	35.30	*	34.54	*	32.16	*	33.03
Ventura	28	*	41.50	*	39.68	*	39.95	*	39.19	*	36.81	*	37.68
Wilmington	17	*	35.25	*	33.43	*	33.70	*	32.94	*	30.56	*	31.43
Yowlumne	31	*	43.50	*	41.68	*	41.95	*	41.19	*	38.81	*	39.68

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	0.0400	0.0400	0.0400	0.0400	0.0400	0.0400
Below 20.0 degrees	0.0400	0.0400	0.0400	0.0400	0.0400	0.0400

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	Bulletin:		165		166		167		168	Aug15
	Effective Date:		08/26/15		08/27/15		08/28/15		08/31/15	EDQ
AREA/TYPE	POSTED GRAV									
CALIFORNIA:										
Belgian Anticline	34	*	36.58	*	40.55	*	43.16	*	47.07	41.3855
Bellevue	34	*	37.03	*	41.00	*	43.61	*	47.52	41.8355
Belridge Heavy (27 & under)	14	*	30.43	*	34.40	*	37.01	*	40.92	35.2355
Buena Vista Hills	26	*	38.97	*	42.94	*	45.55	*	49.46	43.7897
Cymric	13	*	29.98	*	33.95	*	36.56	*	40.47	34.7855
Edison Field	18	*	30.78	*	34.75	*	37.36	*	41.27	35.5855
Fruitvale	16	*	30.73	*	34.70	*	37.31	*	41.22	35.5355
Huntington Beach	20	*	32.98	*	36.95	*	39.56	*	43.47	37.7855
Kern Front	13	*	29.98	*	33.95	*	36.56	*	40.47	34.7855
Kern River Area	13	*	29.98	*	33.95	*	36.56	*	40.47	34.7855
Kettleman Hills	34	*	37.88	*	41.85	*	44.46	*	48.37	42.6855
Long Beach (Signal Hill)	27	*	36.43	*	40.40	*	43.01	*	46.92	41.2355
Lost Hills	28	*	36.88	*	40.85	*	43.46	*	47.37	41.6855
Midway-Sunset	13	*	33.49	*	37.45	*	40.06	*	43.97	38.2674
Mountain View	32	*	36.59	*	40.56	*	43.17	*	47.08	41.3955
Newport	15	*	29.83	*	33.80	*	36.41	*	40.32	34.6355
Pt Arguello	19	*	25.38	*	29.34	*	31.95	*	35.86	30.1642
Rosecrans	34	*	37.58	*	41.55	*	44.16	*	48.07	42.3855
Santa Maria Area	15	*	29.93	*	33.90	*	36.51	*	40.42	34.7355
Torrance	20	*	32.33	*	36.30	*	38.91	*	42.82	37.1355
Ventura	28	*	36.98	*	40.95	*	43.56	*	47.47	41.7855
Wilmington	17	*	30.73	*	34.70	*	37.31	*	41.22	35.5355
Yowlumne	31	*	38.98	*	42.95	*	45.56	*	49.47	43.7855

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