

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/09/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	29.29	27.19	24.95	24.21	23.37	24.88	26.98	29.73	33.15	35.39	38.70	43.26	45.95	48.94	52.52	57.13	59.92	55.85	47.92	44.69	42.99	38.84	33.00	29.97
61757	2.04	1.97	1.72	1.68	1.71	1.76	1.88	2.18	2.40	2.65	2.73	2.91	3.17	3.33	3.80	4.33	4.49	4.14	3.63	3.27	3.19	2.91	2.42	2.14
	0.00	0.00	-1.21	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	27.74	25.60	22.43	21.85	21.97	23.47	25.60	28.02	31.27	33.26	36.58	41.30	43.69	47.52	51.03	54.77	59.69	54.57	45.04	42.08	40.40	36.37	31.13	28.44
61754	0.49	0.38	0.29	0.26	0.30	0.35	0.50	0.47	0.52	0.52	0.61	0.76	0.90	1.09	1.12	0.84	1.22	1.03	0.75	0.66	0.60	0.43	0.55	0.61
	0.00	0.00	-0.13	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-0.81	-1.19	-1.12	-3.04	-1.82	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	30.19	27.92	25.14	24.43	23.85	25.43	27.61	30.42	33.89	36.11	39.57	44.31	47.02	50.09	53.78	58.56	61.15	56.99	48.89	45.81	44.02	39.89	33.82	30.75
61760	2.94	2.70	2.27	2.21	2.19	2.31	2.51	2.87	3.14	3.37	3.60	3.96	4.24	4.47	5.07	5.76	5.71	5.28	4.61	4.39	4.22	3.95	3.24	2.92
	0.00	0.00	-0.86	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	27.63	25.44	22.21	21.56	21.75	23.28	25.45	27.58	30.78	32.80	36.22	40.76	43.39	46.57	49.54	53.07	56.32	52.44	44.68	41.83	40.08	35.86	30.92	28.44
61753	0.38	0.23	0.09	0.00	0.09	0.16	0.35	0.03	0.03	0.07	0.25	0.40	0.60	0.96	0.83	0.27	0.88	0.72	0.40	0.41	0.28	-0.07	0.34	0.61
	0.00	0.00	-0.10	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	26.24	24.31	21.23	20.70	20.88	22.31	24.22	26.56	29.64	31.56	34.71	38.98	41.25	43.97	45.59	48.51	49.62	45.80	42.65	39.93	36.76	34.60	29.45	26.77
61844	-1.01	-0.91	-0.79	-0.77	-0.78	-0.81	-0.88	-0.99	-1.11	-1.18	-1.26	-1.37	-1.54	-1.64	-1.85	-1.95	-1.99	-1.86	-1.64	-1.49	-1.47	-1.33	-1.13	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.28	2.33	3.82	4.05	0.00	0.00	1.57	0.00	0.00	0.00
HUD VL	30.05	27.79	25.07	24.36	23.76	25.34	27.51	30.22	33.67	35.85	39.28	43.99	46.68	49.86	53.54	58.29	60.92	56.84	48.63	45.52	43.82	39.60	33.58	30.59
61758	2.81	2.57	2.20	2.15	2.10	2.22	2.41	2.67	2.92	3.11	3.31	3.63	3.89	4.24	4.82	5.49	5.49	5.12	4.34	4.10	4.02	3.67	3.00	2.76
	0.00	0.00	-0.85	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	43.44	39.74	43.82	31.70	28.05	36.79	32.20	39.41	40.92	42.12	42.51	47.04	65.00	74.29	81.42	100.00	119.10	102.48	87.42	64.55	50.64	45.21	45.50	42.68
61762	4.17	3.86	3.30	3.18	3.16	3.35	3.66	4.02	4.49	4.88	5.21	5.61	6.12	6.47	7.21	8.02	8.15	7.50	6.55	6.34	6.09	5.50	4.68	4.26
	-12.02	-10.66	-18.51	-7.05	-3.22	-10.32	-3.44	-7.84	-5.68	-4.50	-1.33	-1.08	-16.10	-22.21	-25.50	-39.18	-55.51	-43.27	-36.58	-16.79	-4.75	-3.78	-10.24	-10.59
MHK VL	28.20	26.08	22.85	22.23	22.38	23.93	26.07	28.66	32.04	34.15	37.63	42.25	44.71	47.67	51.65	56.47	60.25	56.57	46.10	43.24	41.60	37.44	31.77	28.83
61756	0.95	0.86	0.70	0.64	0.71	0.81	0.98	1.10	1.29	1.41	1.66	1.90	1.93	2.05	2.14	2.22	2.44	2.33	1.82	1.82	1.79	1.51	1.19	1.00
	0.00	0.00	-0.13	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-1.45	-2.38	-2.53	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	30.16	27.86	25.13	24.39	23.81	25.36	27.56	30.36	33.79	36.01	39.46	44.27	47.11	50.27	53.93	58.66	61.37	57.30	49.03	45.89	44.10	39.89	33.76	30.70
61759	2.92	2.65	2.25	2.17	2.15	2.24	2.46	2.81	3.04	3.27	3.49	3.91	4.32	4.65	5.22	5.86	5.93	5.59	4.74	4.47	4.30	3.95	3.18	2.87
	0.00	0.00	-0.86	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	35.47	31.58	25.54	24.78	24.22	25.83	28.18	34.39	37.77	43.41	46.56	53.00	53.63	61.79	59.95	64.11	66.26	71.41	55.85	53.27	51.73	48.38	37.86	34.37
61761	3.41	3.13	2.66	2.55	2.56	2.70	2.91	3.33	3.63	3.89	4.17	4.60	4.83	4.88	5.55	6.33	6.21	5.69	5.18	5.09	4.89	4.56	3.76	3.39
	-4.81	-3.24	-0.86	-0.75	0.00	0.00	-0.17	-3.51	-3.39	-6.78	-6.42	-8.05	-6.01	-11.29	-5.68	-4.98	-4.62	-14.01	-6.38	-6.76	-7.03	-7.88	-3.52	-3.15
NORTH	25.91	23.98	20.96	20.44	20.62	22.10	23.99	26.23	29.27	31.10	34.39	38.70	40.78	43.52	42.28	43.10	41.35	37.11	42.07	39.39	37.81	34.06	28.93	26.30
61755	-1.33	-1.24	-1.06	-1.03	-1.04	-1.02	-1.10	-1.32	-1.48	-1.64	-1.58	-1.66	-2.01	-2.10	-2.63	-2.75	-2.72	-2.53	-2.21	-2.03	-1.99	-1.87	-1.65	-1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.80	6.95	11.37	12.07	0.00	0.00	0.00	0.00	0.00	0.00
NPX	29.62	27.46	25.03	24.30	24.33	25.90	27.23	31.80	33.50	36.51	39.49	43.54	47.60	49.40	52.76	57.91	60.03	57.00	49.55	45.77	44.03	39.13	33.15	30.17
61845	2.37	2.24	1.96	1.91	1.91	2.01	2.13	2.43	2.61	2.82	2.95	3.19	3.46	3.65	4.04	4.65	4.60	4.34	3.81	3.56	3.46	3.20	2.57	2.34
	0.00	0.00	-1.05	-0.92	-0.76	-0.77	0.00	-1.82	-0.14	-0.96	-0.57	0.00	-1.35	-0.14	0.00	-0.47	0.00	-0.94	-1.46	-0.79	-0.77	0.00	0.00	0.00

