

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/23/2019

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	15.83	16.24	15.04	13.67	13.67	14.84	18.38	22.73	20.38	19.70	18.49	16.62	15.55	14.96	13.76	14.75	18.14	24.00	29.79	28.04	22.25	19.21	16.58	18.00
61757	0.79	0.75	0.76	0.76	0.77	0.89	1.52	1.86	1.63	1.59	1.45	1.27	1.15	1.13	1.03	1.13	1.45	2.10	2.48	2.41	1.87	1.65	1.40	0.96
	-4.54	-4.99	-3.78	-2.41	-2.39	-3.07	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	-4.08
CENTRL	11.07	11.09	10.96	10.82	10.85	11.42	17.44	21.90	19.55	18.71	17.51	15.74	14.75	14.14	13.01	13.89	17.00	22.91	29.40	28.23	21.53	17.91	15.42	13.67
61754	0.09	0.06	0.06	0.06	0.08	0.22	0.46	0.63	0.52	0.49	0.46	0.40	0.35	0.32	0.28	0.27	0.32	0.48	0.65	0.74	0.57	0.35	0.24	0.27
	-0.48	-0.52	-0.40	-0.25	-0.25	-0.32	-0.12	-0.39	-0.28	-0.12	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-1.44	-1.86	-0.59	0.00	0.00	-0.44
DUNWOD	14.48	14.76	13.92	12.99	12.99	13.89	18.48	23.03	20.87	20.13	18.91	17.03	15.96	15.36	14.10	15.09	18.57	24.39	30.50	28.45	22.69	19.60	16.82	17.10
61760	0.88	0.86	0.84	0.84	0.84	0.92	1.62	2.15	2.12	2.03	1.87	1.69	1.56	1.53	1.37	1.47	1.88	2.50	3.19	2.82	2.32	2.04	1.64	1.28
	-3.09	-3.40	-2.58	-1.64	-1.63	-2.09	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	-2.86
GENESE	10.71	10.66	10.57	10.47	10.52	11.16	16.99	21.22	18.85	18.40	17.25	15.58	14.61	13.97	12.83	13.73	16.82	22.09	27.57	26.13	20.71	17.62	15.13	13.33
61753	-0.15	-0.23	-0.22	-0.22	-0.18	0.04	0.13	0.35	0.32	0.31	0.22	0.24	0.22	0.15	0.11	0.12	0.13	0.20	0.27	0.51	0.35	0.07	-0.05	0.05
	-0.35	-0.39	-0.29	-0.19	-0.19	-0.23	0.01	0.01	0.22	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.00	-0.32
H Q	10.23	10.23	10.23	10.23	10.23	10.52	12.25	18.52	17.88	17.40	16.43	14.77	13.88	13.33	12.28	13.14	16.08	19.86	20.98	20.98	18.31	16.03	14.05	12.22
61844	-0.27	-0.27	-0.27	-0.27	-0.28	-0.36	-0.62	-0.77	-0.71	-0.71	-0.61	-0.57	-0.52	-0.50	-0.45	-0.48	-0.60	-0.83	-1.04	-0.97	-0.77	-0.65	-0.55	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	3.99	1.58	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	5.28	3.67	1.29	0.88	0.58	0.26
HUD VL	14.37	14.67	13.83	12.91	12.91	13.79	18.31	22.63	20.44	19.70	18.49	16.65	15.61	15.03	13.80	14.76	18.19	23.93	29.92	27.94	22.25	19.20	16.50	16.94
61758	0.78	0.77	0.76	0.77	0.77	0.83	1.45	1.75	1.69	1.59	1.45	1.30	1.21	1.20	1.07	1.14	1.50	2.04	2.62	2.31	1.87	1.63	1.32	1.13
	-3.09	-3.40	-2.57	-1.64	-1.63	-2.09	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	-2.86
LONGIL	22.82	19.87	18.85	18.62	18.80	23.12	25.30	28.09	28.00	27.51	27.07	24.26	23.76	23.31	23.03	23.63	27.95	31.85	36.38	34.79	28.21	25.34	23.58	21.43
61762	1.07	1.06	1.05	1.05	1.04	1.14	1.89	2.50	2.46	2.32	2.23	1.98	1.83	1.78	1.59	1.72	2.25	3.04	3.79	3.38	2.73	2.39	1.96	1.54
	-11.25	-8.31	-7.30	-7.07	-7.25	-11.10	-6.55	-4.71	-6.79	-7.09	-7.80	-6.94	-7.53	-7.70	-8.72	-8.29	-9.01	-6.91	-5.29	-5.78	-5.10	-5.39	-6.44	-6.94
MHK VL	11.19	11.22	11.08	10.94	10.97	11.44	17.60	22.25	19.58	18.69	17.49	15.71	14.72	14.12	13.01	13.92	17.08	23.37	30.02	28.72	21.59	17.98	15.48	13.68
61756	0.18	0.16	0.16	0.17	0.19	0.22	0.54	0.75	0.58	0.53	0.44	0.37	0.32	0.29	0.28	0.30	0.40	0.64	0.90	0.92	0.59	0.42	0.30	0.26
	-0.51	-0.56	-0.42	-0.27	-0.27	-0.34	-0.20	-0.62	-0.25	-0.06	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-1.82	-2.17	-0.62	0.00	0.00	-0.46
MILLWD	14.46	14.75	13.90	12.97	12.96	13.86	18.43	22.94	20.76	20.01	18.80	16.92	15.86	15.25	13.97	14.97	18.47	24.26	30.36	28.29	22.57	19.46	16.70	17.07
61759	0.83	0.82	0.80	0.81	0.80	0.87	1.57	2.07	2.01	1.90	1.76	1.58	1.45	1.42	1.25	1.35	1.79	2.37	3.06	2.67	2.20	1.90	1.52	1.22
	-3.12	-3.43	-2.60	-1.66	-1.65	-2.11	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	-2.89
N.Y.C.	14.59	14.87	14.00	13.07	13.07	13.98	18.62	23.23	22.14	22.95	22.32	22.65	21.71	23.24	22.83	22.96	22.87	25.06	30.82	28.76	23.11	19.99	17.01	17.27
61761	1.00	0.97	0.92	0.92	0.93	1.01	1.75	2.36	2.34	2.24	2.08	1.87	1.74	1.70	1.53	1.63	2.09	2.76	3.50	3.13	2.57	2.23	1.82	1.45
	-3.09	-3.40	-2.57	-1.64	-1.63	-2.09	0.00	0.00	-1.04	-2.60	-3.20	-5.43	-5.57	-7.71	-8.58	-7.70	-4.10	-0.41	-0.02	-0.01	-0.18	-0.20	-0.01	-2.86
NORTH	10.09	10.10	10.10	10.10	10.09	10.31	15.00	17.00	17.00	16.89	16.00	14.36	13.50	12.94	11.95	12.82	15.65	17.00	17.00	17.00	13.56	11.57	11.00	10.68
61755	-0.41	-0.40	-0.40	-0.40	-0.42	-0.57	-1.06	-1.31	-1.28	-1.21	-1.04	-0.98	-0.91	-0.89	-0.78	-0.80	-1.03	-1.45	-1.80	-1.64	-1.35	-1.14	-0.99	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.80	2.56	0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.45	8.50	6.99	5.47	4.85	3.20	1.43
NPX	16.60	16.00	15.49	14.80	14.75	17.60	21.16	22.97	21.01	19.86	19.19	18.70	18.59	18.68	18.05	18.93	22.30	27.60	29.54	27.68	22.10	19.16	16.50	17.43
61845	0.79	0.78	0.78	0.78	0.79	0.86	1.38	1.67	1.50	1.52	1.40	1.24	1.15	1.12	1.02	1.10	1.40	1.86	2.24	2.05	1.73	1.60	1.32	1.01
	-5.31	-4.72	-4.21	-3.52	-3.45	-5.86	-2.92	-0.42	-0.75	-0.23	-0.75	-2.11	-3.04	-3.74	-4.30	-4.21	-4.21	-3.84	0.00	0.00	0.00	0.00	0.00	-3.47

