

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

03/17/2023

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	31.23	30.52	29.13	29.47	31.40	34.39	45.88	60.33	51.01	47.77	36.65	35.35	35.14	33.82	33.66	35.58	37.42	46.02	47.20	55.35	48.06	39.10	36.60	33.73
61757	0.93	0.64	0.65	0.55	0.42	0.74	0.77	0.55	0.92	0.73	1.00	0.88	0.75	0.65	0.52	0.31	0.29	0.28	0.32	0.34	0.34	0.22	0.20	0.31
	-14.55	-18.67	-17.27	-19.51	-23.98	-22.58	-33.52	-51.43	-36.87	-35.87	-20.48	-20.56	-22.72	-22.89	-24.63	-30.13	-32.52	-41.13	-41.75	-49.70	-42.40	-35.51	-33.21	-27.60
CENTRL	18.16	14.21	14.01	12.55	10.85	14.73	17.01	17.04	19.89	17.65	20.60	18.91	17.00	15.42	13.53	10.69	10.44	12.27	13.04	14.78	13.44	9.78	9.08	10.79
61754	0.11	0.06	0.08	0.07	0.06	0.11	0.13	0.20	0.30	0.25	0.38	0.36	0.32	0.27	0.23	0.14	0.11	0.11	0.14	0.15	0.15	0.09	0.09	0.13
	-2.29	-2.94	-2.72	-3.07	-3.78	-3.56	-5.28	-8.48	-6.37	-6.24	-5.06	-4.63	-5.01	-4.87	-4.79	-5.42	-5.71	-7.55	-7.77	-9.31	-7.97	-6.32	-5.80	-4.84
DUNWOD	28.07	26.47	25.38	25.20	26.12	29.33	38.48	49.03	42.92	40.01	32.29	31.03	30.27	28.92	28.38	29.03	30.32	37.04	38.08	44.46	38.78	31.28	29.32	27.73
61760	0.98	0.71	0.72	0.59	0.43	0.67	0.77	0.61	0.98	0.89	1.17	1.10	0.90	0.80	0.68	0.41	0.35	0.37	0.42	0.42	0.42	0.25	0.25	0.41
	-11.34	-14.55	-13.45	-15.20	-18.68	-17.59	-26.11	-40.07	-28.73	-27.95	-15.96	-16.02	-17.70	-17.83	-19.19	-23.48	-25.35	-32.05	-32.53	-38.73	-33.04	-27.67	-25.88	-21.51
GENESE	17.17	13.11	12.97	11.47	9.64	13.51	15.24	14.27	17.49	15.34	16.90	15.75	13.75	12.42	11.01	8.35	8.10	9.35	9.97	11.08	10.25	7.49	7.06	9.02
61753	-0.25	-0.24	-0.21	-0.17	-0.11	-0.13	-0.20	0.03	0.05	0.07	0.06	0.03	0.04	0.01	0.04	0.03	0.01	0.00	0.04	0.04	0.05	0.04	0.04	0.02
	-1.66	-2.14	-1.98	-2.23	-2.74	-2.58	-3.84	-5.88	-4.22	-4.11	-1.67	-1.81	-2.04	-2.12	-2.46	-3.18	-3.47	-4.73	-4.80	-5.72	-4.88	-4.09	-3.82	-3.18
H Q	15.55	11.08	11.08	9.28	6.91	10.91	14.59	5.00	12.90	10.90	14.79	13.55	11.36	10.02	8.28	5.00	4.50	4.50	5.00	4.50	4.50	2.87	2.76	5.00
61844	-0.21	-0.13	-0.13	-0.12	-0.10	-0.15	-0.17	-0.19	-0.32	-0.27	-0.38	-0.36	-0.31	-0.27	-0.23	-0.14	-0.12	-0.12	-0.13	-0.15	-0.15	-0.09	-0.09	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.67	0.40	0.34	0.68
HUD VL	27.85	26.26	25.18	25.00	25.92	29.11	38.15	48.59	42.54	39.61	31.98	30.72	29.99	28.63	28.11	28.76	30.05	36.72	37.75	44.11	38.47	31.04	29.09	27.51
61758	0.87	0.64	0.64	0.54	0.40	0.62	0.67	0.54	0.86	0.75	1.00	0.93	0.78	0.68	0.58	0.35	0.30	0.32	0.35	0.37	0.37	0.22	0.22	0.36
	-11.23	-14.41	-13.33	-15.06	-18.51	-17.43	-25.88	-39.70	-28.47	-27.69	-15.81	-15.87	-17.54	-17.67	-19.02	-23.26	-25.13	-31.78	-32.26	-38.42	-32.78	-27.46	-25.68	-21.34
LONGIL	28.37	26.67	25.51	25.31	26.21	30.69	40.23	49.29	43.66	40.05	32.53	32.07	31.61	32.02	31.56	33.27	34.02	37.13	38.20	47.58	42.69	36.88	30.98	30.51
61762	1.28	0.90	0.84	0.70	0.50	0.96	1.07	0.84	1.30	0.92	1.39	1.32	1.10	0.98	0.82	0.49	0.43	0.44	0.51	0.52	0.53	0.32	0.33	0.53
	-11.34	-14.56	-13.46	-15.21	-18.69	-18.67	-27.56	-40.09	-29.15	-27.97	-15.97	-16.83	-18.84	-20.76	-22.24	-27.64	-28.97	-32.07	-32.55	-41.75	-36.84	-33.20	-27.46	-24.17
MHK VL	18.50	14.36	14.18	12.67	10.85	14.83	17.03	16.41	19.31	16.98	18.87	17.60	15.58	14.17	12.54	9.84	9.89	11.28	11.92	13.58	12.40	9.23	8.70	10.54
61756	0.58	0.37	0.40	0.36	0.27	0.41	0.44	0.39	0.61	0.47	0.65	0.63	0.53	0.47	0.37	0.22	0.16	0.17	0.20	0.24	0.24	0.14	0.13	0.23
	-2.17	-2.78	-2.57	-2.90	-3.57	-3.36	-4.99	-7.66	-5.49	-5.34	-3.05	-3.06	-3.38	-3.41	-3.67	-4.49	-5.11	-6.49	-6.59	-8.02	-6.84	-5.73	-5.38	-4.49
MILLWD	28.09	26.51	25.41	25.23	26.15	29.33	38.51	49.14	42.98	40.06	32.29	31.02	30.28	28.93	28.40	29.08	30.39	37.15	38.19	44.59	38.88	31.38	29.40	27.79
61759	0.96	0.71	0.71	0.57	0.40	0.62	0.71	0.58	0.94	0.85	1.11	1.03	0.85	0.75	0.63	0.39	0.33	0.36	0.40	0.40	0.40	0.24	0.23	0.39
	-11.37	-14.59	-13.50	-15.25	-18.74	-17.65	-26.20	-40.20	-28.82	-28.04	-16.01	-16.07	-17.76	-17.89	-19.26	-23.55	-25.45	-32.18	-32.66	-38.87	-33.16	-27.78	-25.98	-21.59
N.Y.C.	28.09	26.51	25.40	25.22	26.15	29.33	38.43	49.04	42.92	40.00	32.30	31.05	30.30	28.97	28.43	29.06	30.34	37.08	38.12	44.49	38.81	31.30	29.35	27.78
61761	0.99	0.74	0.73	0.61	0.45	0.66	0.71	0.60	0.96	0.87	1.17	1.11	0.92	0.84	0.71	0.44	0.36	0.40	0.44	0.43	0.43	0.25	0.26	0.45
	-11.34	-14.55	-13.46	-15.21	-18.69	-17.60	-26.13	-40.09	-28.74	-27.96	-15.97	-16.03	-17.71	-17.84	-19.20	-23.49	-25.36	-32.07	-32.55	-38.74	-33.05	-27.68	-25.89	-21.52
NORTH	15.69	11.20	11.18	9.36	6.96	10.96	11.46	8.21	12.96	10.95	14.80	13.54	11.33	10.00	8.25	4.97	4.48	4.47	4.96	1.38	1.36	1.00	1.00	1.56
61755	-0.06	-0.01	-0.03	-0.05	-0.05	-0.10	-0.14	-0.15	-0.25	-0.22	-0.36	-0.38	-0.34	-0.29	-0.26	-0.16	-0.14	-0.15	-0.17	-0.21	-0.21	-0.14	-0.13	-0.22
	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	3.73	3.75	2.23	2.06	4.04
NPX	29.45	28.32	27.07	27.18	28.62	31.72	42.78	53.57	46.62	43.55	34.12	32.87	32.45	31.13	30.80	32.13	33.61	41.18	42.29	49.50	43.06	34.92	32.69	30.46
61845	0.79	0.55	0.55	0.47	0.35	0.63	0.61	0.44	0.70	0.57	0.79	0.72	0.63	0.54	0.44	0.27	0.26	0.24	0.29	0.29	0.29	0.20	0.17	0.27
	-12.91	-16.56	-15.31	-17.30	-21.26	-20.03	-30.57	-44.77	-32.70	-31.81	-18.17	-18.24	-20.15	-20.30	-21.85	-26.72	-28.73	-36.33	-36.87	-43.89	-37.44	-31.36	-29.33	-24.37

OH 61846	17.09	13.23	13.12	11.75	10.08	9.92	16.57	13.82	17.00	14.85	14.32	13.97	12.05	11.01	10.16	8.07	8.00	8.33	8.74	9.75	9.07	7.14	6.93	8.81
	-0.69	-0.58	-0.50	-0.38	-0.27	-0.41	-0.54	-0.22	-0.38	-0.30	-0.41	-0.38	-0.29	-0.27	-0.19	-0.10	-0.11	-0.12	-0.10	-0.12	-0.10	-0.04	-0.03	-0.09
	-2.03	-2.60	-2.41	-2.72	-3.35	0.73	-5.52	-5.68	-4.17	-3.98	0.44	-0.43	-0.67	-0.99	-1.84	-3.03	-3.49	-3.84	-3.71	-4.55	-3.84	-3.82	-3.76	-3.09
PJM 61847	22.65	20.02	19.40	18.65	18.32	21.85	28.09	31.59	30.49	27.94	24.25	23.22	21.93	20.67	19.85	19.09	19.72	23.54	24.32	28.15	24.83	19.83	18.66	18.71
	0.08	0.06	0.10	0.10	0.08	0.11	0.05	0.16	0.26	0.25	0.35	0.33	0.29	0.26	0.23	0.15	0.11	0.12	0.14	0.13	0.15	0.09	0.10	0.13
	-6.82	-8.75	-8.09	-9.14	-11.23	-10.68	-16.44	-23.08	-17.01	-16.53	-8.73	-8.98	-9.97	-10.13	-11.11	-13.80	-15.00	-18.81	-19.04	-22.70	-19.36	-16.38	-15.37	-12.76
WEST 61752	17.38	13.60	13.46	12.12	10.50	14.20	16.27	15.27	17.37	15.21	14.01	13.66	11.72	10.76	10.11	8.21	8.11	8.29	8.64	9.67	9.00	7.28	7.13	8.97
	-0.63	-0.50	-0.43	-0.31	-0.22	-0.36	-0.52	-0.15	-0.22	-0.15	-0.21	-0.21	-0.15	-0.14	-0.09	-0.04	-0.06	-0.08	-0.06	-0.07	-0.05	-0.02	-0.01	-0.07
	-2.25	-2.89	-2.67	-3.02	-3.71	-3.50	-5.19	-7.07	-4.38	-4.19	0.94	0.04	-0.20	-0.62	-1.69	-3.11	-3.56	-3.76	-3.57	-4.43	-3.72	-3.94	-3.94	-3.22