

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/06/2023

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	29.44	28.15	27.09	27.20	26.96	28.29	34.67	39.30	37.12	38.32	35.81	36.38	37.45	40.26	42.00	42.07	43.44	48.10	48.83	49.12	45.54	41.89	34.81	29.25
61757	0.09	0.08	0.05	0.04	0.10	0.18	0.35	0.57	0.62	0.59	0.58	0.51	0.35	0.26	0.18	0.16	0.16	0.14	0.19	0.34	0.43	0.19	0.20	0.26
	-26.68	-25.77	-25.50	-25.88	-23.51	-23.01	-23.73	-21.33	-18.35	-21.40	-19.06	-22.19	-27.03	-32.58	-36.71	-37.24	-38.92	-43.98	-43.53	-40.16	-33.61	-36.60	-28.83	-20.57
CENTRL	6.83	6.32	5.48	5.28	7.03	8.79	14.53	21.24	21.32	20.01	19.45	17.33	14.46	12.58	10.87	10.50	10.36	10.66	11.78	14.77	16.88	10.87	10.41	11.83
61754	0.06	0.06	0.03	0.03	0.08	0.16	0.31	0.52	0.49	0.39	0.39	0.34	0.24	0.17	0.13	0.11	0.11	0.10	0.15	0.27	0.34	0.16	0.18	0.26
	-4.09	-3.95	-3.91	-3.97	-3.61	-3.53	-3.64	-3.32	-2.69	-3.28	-2.89	-3.30	-4.14	-5.00	-5.64	-5.72	-5.88	-6.58	-6.53	-5.87	-5.04	-5.60	-4.44	-3.16
DUNWOD	22.26	21.19	20.18	20.18	20.65	22.18	28.59	34.75	35.15	37.89	34.18	34.79	34.96	37.06	37.71	37.71	37.57	42.86	43.55	45.19	42.24	34.28	27.42	24.01
61760	0.19	0.16	0.11	0.09	0.22	0.36	0.75	1.31	1.40	1.23	1.23	1.07	0.82	0.60	0.41	0.38	0.34	0.33	0.42	0.70	0.91	0.42	0.49	0.66
	-19.39	-18.73	-18.54	-18.81	-17.09	-16.73	-17.25	-16.05	-15.60	-20.33	-16.79	-20.03	-24.07	-29.05	-32.20	-32.65	-32.86	-38.56	-38.03	-35.87	-29.84	-28.75	-21.16	-14.94
GENESE	5.89	5.41	4.58	4.37	6.21	8.00	13.71	20.42	20.50	19.03	18.65	16.45	13.44	11.38	9.53	9.14	8.97	9.01	10.14	13.31	15.59	9.48	9.34	11.10
61753	0.07	0.06	0.03	0.03	0.09	0.19	0.33	0.47	0.34	0.25	0.27	0.25	0.20	0.15	0.13	0.10	0.11	0.09	0.14	0.27	0.31	0.17	0.23	0.32
	-3.15	-3.04	-3.01	-3.05	-2.78	-2.72	-2.80	-2.56	-2.01	-2.46	-2.21	-2.52	-3.16	-3.82	-4.30	-4.36	-4.49	-4.94	-4.90	-4.41	-3.79	-4.21	-3.33	-2.37
H Q	2.63	2.27	1.51	1.26	3.29	5.00	10.38	17.07	17.82	16.05	15.89	13.44	9.88	7.27	5.00	4.58	4.28	3.90	5.00	8.45	11.27	5.00	5.66	8.24
61844	-0.04	-0.04	-0.02	-0.02	-0.05	-0.10	-0.20	-0.33	-0.33	-0.28	-0.27	-0.25	-0.19	-0.14	-0.10	-0.09	-0.09	-0.08	-0.10	-0.18	-0.23	-0.11	-0.13	-0.18
	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	0.00	0.00	0.00	0.00
HUD VL	22.14	21.08	20.08	20.08	20.54	22.04	28.37	34.34	33.92	36.17	33.19	33.44	33.65	35.58	36.25	35.99	36.01	40.15	40.91	42.13	39.92	33.29	27.15	23.76
61758	0.16	0.13	0.09	0.07	0.18	0.30	0.61	1.04	1.13	1.03	0.99	0.81	0.61	0.45	0.31	0.28	0.26	0.24	0.31	0.52	0.69	0.30	0.36	0.49
	-19.31	-18.64	-18.45	-18.72	-17.01	-16.65	-17.17	-15.90	-14.65	-18.81	-16.04	-18.94	-22.96	-27.71	-30.84	-31.04	-31.39	-35.92	-35.50	-32.99	-27.73	-27.88	-21.01	-14.86
LONGIL	23.16	21.26	20.22	20.21	20.74	23.26	29.89	34.92	35.31	37.93	34.24	34.79	34.95	37.03	37.70	37.69	37.59	42.87	43.54	45.25	42.37	34.38	29.01	26.65
61762	0.26	0.21	0.14	0.10	0.29	0.49	1.03	1.46	1.58	1.29	1.29	1.08	0.82	0.58	0.40	0.36	0.37	0.36	0.44	0.79	1.06	0.52	0.64	0.87
	-20.22	-18.74	-18.55	-18.82	-17.10	-17.66	-18.28	-16.06	-15.59	-20.31	-16.78	-20.01	-24.06	-29.04	-32.19	-32.65	-32.85	-38.53	-38.00	-35.83	-29.81	-28.76	-22.58	-17.37
MHK VL	7.14	6.62	5.79	5.59	7.31	9.04	14.78	21.51	21.21	19.98	19.35	17.13	14.30	12.41	10.68	10.45	10.30	10.16	11.33	14.23	16.43	10.79	10.43	11.84
61756	0.05	0.06	0.04	0.03	0.08	0.14	0.27	0.50	0.49	0.44	0.37	0.32	0.24	0.19	0.12	0.09	0.09	0.08	0.13	0.24	0.33	0.14	0.14	0.24
	-4.41	-4.26	-4.21	-4.28	-3.89	-3.80	-3.92	-3.61	-2.57	-3.21	-2.81	-3.13	-3.98	-4.81	-5.46	-5.68	-5.85	-6.10	-6.10	-5.37	-4.60	-5.54	-4.51	-3.19
MILLWD	22.32	21.25	20.24	20.24	20.69	22.21	28.58	34.73	35.08	37.86	34.08	34.65	34.87	36.96	37.64	37.65	37.53	42.72	43.42	45.00	42.10	34.27	27.46	24.01
61759	0.18	0.15	0.10	0.08	0.20	0.33	0.69	1.24	1.36	1.24	1.16	1.01	0.78	0.56	0.39	0.36	0.33	0.31	0.40	0.66	0.87	0.38	0.44	0.60
	-19.46	-18.79	-18.60	-18.87	-17.15	-16.78	-17.31	-16.10	-15.57	-20.29	-16.75	-19.95	-24.02	-28.98	-32.15	-32.62	-32.84	-38.43	-37.91	-35.70	-29.73	-28.78	-21.24	-15.00
N.Y.C.	22.29	21.23	20.20	20.20	20.68	22.21	28.64	34.82	35.17	37.90	34.20	34.79	34.98	37.06	37.71	37.70	37.57	42.84	43.51	45.13	42.20	34.29	27.47	24.07
61761	0.21	0.18	0.12	0.10	0.24	0.38	0.79	1.36	1.43	1.26	1.24	1.08	0.84	0.61	0.42	0.38	0.35	0.33	0.41	0.67	0.89	0.43	0.52	0.71
	-19.41	-18.74	-18.55	-18.82	-17.10	-16.74	-17.26	-16.06	-15.59	-20.31	-16.78	-20.02	-24.06	-29.04	-32.19	-32.65	-32.85	-38.53	-38.00	-35.83	-29.82	-28.76	-21.17	-14.95
NORTH	2.62	2.25	1.50	1.25	3.26	4.94	10.29	16.89	17.64	15.92	15.75	13.28	9.74	7.16	4.92	3.81	3.57	3.26	4.18	7.07	11.08	4.90	5.56	8.10
61755	-0.06	-0.06	-0.03	-0.03	-0.09	-0.16	-0.30	-0.51	-0.51	-0.41	-0.42	-0.41	-0.33	-0.25	-0.18	-0.18	-0.17	-0.15	-0.20	-0.33	-0.41	-0.20	-0.23	-0.31
	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	0.68	0.62	0.57	0.73	1.23	0.00	0.00	0.00	0.00
NPX	25.28	24.13	23.10	23.16	23.30	24.70	30.95	34.80	35.20	32.31	30.40	29.35	29.33	29.76	29.53	29.15	33.90	40.00	40.58	43.51	38.90	35.00	29.83	26.07
61845	0.10	0.09	0.06	0.05	0.13	0.19	0.35	0.61	0.67	0.59	0.58	0.49	0.38	0.28	0.19	0.17	0.16	0.16	0.19	0.33	0.41	0.19	0.23	0.33
	-22.50	-21.73	-21.51	-21.82	-19.83	-19.41	-20.01	-16.79	-16.38	-15.39	-13.65	-15.17	-18.87	-22.06	-24.23	-24.30	-29.37	-35.87	-35.28	-34.55	-26.99	-29.70	-23.82	-17.33

OH 61846	6.49	5.99	5.15	4.96	6.72	8.50	14.12	20.54	20.47	19.14	18.75	16.73	13.99	12.11	10.47	10.08	9.96	10.08	11.18	14.13	16.16	10.35	10.03	11.55
	0.05	0.04	0.02	0.02	0.06	0.15	0.19	0.09	-0.15	-0.21	-0.15	-0.08	-0.01	-0.04	0.03	0.00	0.03	0.02	0.05	0.08	0.01	0.07	0.14	0.23
	-3.76	-3.63	-3.60	-3.65	-3.32	-3.25	-3.35	-3.06	-2.47	-3.02	-2.73	-3.12	-3.92	-4.73	-5.34	-5.41	-5.56	-6.08	-6.03	-5.42	-4.66	-5.17	-4.10	-2.91
PJM 61847	15.35	14.53	13.60	13.51	14.54	16.16	22.20	28.50	28.85	29.87	27.51	27.00	25.88	26.30	25.96	25.79	25.66	28.84	29.69	31.94	31.04	23.90	19.80	18.52
	0.11	0.09	0.06	0.05	0.13	0.23	0.44	0.73	0.69	0.57	0.58	0.49	0.38	0.27	0.20	0.18	0.17	0.16	0.21	0.36	0.44	0.22	0.28	0.40
	-12.56	-12.13	-12.01	-12.18	-11.07	-10.83	-11.17	-10.37	-10.02	-12.97	-10.76	-12.82	-15.42	-18.61	-20.65	-20.94	-21.12	-24.71	-24.37	-22.95	-19.10	-18.57	-13.73	-9.71
WEST 61752	6.81	6.30	5.46	5.27	7.02	8.81	14.51	21.09	21.04	19.75	19.31	17.23	14.44	12.60	10.99	10.63	10.52	10.65	11.77	14.70	16.70	10.87	10.46	11.89
	0.06	0.05	0.03	0.03	0.08	0.19	0.30	0.38	0.18	0.10	0.15	0.12	0.09	0.03	0.07	0.04	0.07	0.04	0.09	0.16	0.13	0.12	0.20	0.29
	-4.08	-3.94	-3.90	-3.96	-3.60	-3.52	-3.63	-3.31	-2.72	-3.32	-2.99	-3.42	-4.28	-5.16	-5.82	-5.91	-6.09	-6.62	-6.57	-5.91	-5.08	-5.64	-4.48	-3.18