

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/23/2021

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	34.64	32.58	31.53	32.38	32.97	34.59	47.02	48.03	39.53	35.09	29.69	30.24	29.34	27.60	27.79	28.64	31.38	37.62	38.02	43.13	46.24	37.32	32.26	30.22
61757	0.26	0.25	0.24	0.24	0.24	0.33	0.40	0.50	0.57	0.52	0.43	0.36	0.31	0.32	0.29	0.24	0.29	0.27	0.35	0.37	0.35	0.34	0.31	0.33
	-29.83	-28.02	-27.04	-27.98	-28.62	-28.69	-39.87	-37.94	-29.63	-25.01	-20.84	-22.47	-22.04	-20.12	-20.59	-22.65	-24.90	-31.76	-31.22	-36.10	-39.22	-30.32	-25.52	-23.49
CENTRL	8.02	7.58	7.42	7.44	7.45	8.95	11.50	14.29	13.08	12.76	11.09	10.15	9.61	9.58	9.34	8.49	9.20	9.45	10.30	11.15	11.54	10.46	9.60	9.32
61754	0.12	0.12	0.11	0.11	0.10	0.14	0.24	0.41	0.40	0.37	0.31	0.20	0.13	0.15	0.10	0.08	0.09	0.08	0.13	0.17	0.17	0.16	0.12	0.11
	-3.36	-3.15	-3.05	-3.16	-3.23	-3.24	-4.50	-4.28	-3.35	-2.83	-2.35	-2.54	-2.49	-2.27	-2.33	-2.66	-2.91	-3.79	-3.72	-4.33	-4.71	-3.64	-3.06	-2.82
DUNWOD	25.18	23.70	22.80	23.33	23.70	25.33	34.15	36.03	30.17	27.38	23.36	23.32	22.57	21.47	21.51	21.65	23.57	27.46	28.02	31.73	33.88	27.86	24.35	22.91
61760	0.39	0.37	0.38	0.36	0.35	0.48	0.60	0.94	0.92	1.01	0.93	0.81	0.77	0.79	0.77	0.64	0.67	0.59	0.65	0.67	0.70	0.70	0.67	0.63
	-20.24	-19.01	-18.17	-18.80	-19.23	-19.28	-26.79	-25.49	-19.91	-16.81	-14.00	-15.10	-14.81	-13.52	-13.84	-15.26	-16.70	-21.28	-20.92	-24.41	-26.52	-20.49	-17.25	-15.88
GENESE	7.15	6.75	6.62	6.60	6.59	8.06	10.31	13.11	12.14	11.95	10.41	9.38	8.85	8.90	8.59	7.79	8.41	8.47	9.35	10.04	10.35	9.53	8.79	8.57
61753	0.07	0.06	0.07	0.06	0.05	0.06	0.18	0.30	0.29	0.27	0.22	0.06	-0.01	0.03	-0.06	-0.05	-0.07	-0.03	0.04	0.05	0.07	0.07	0.01	0.00
	-2.53	-2.38	-2.29	-2.37	-2.43	-2.43	-3.38	-3.22	-2.51	-2.12	-1.77	-1.91	-1.87	-1.71	-1.75	-2.08	-2.28	-2.92	-2.87	-3.33	-3.62	-2.80	-2.36	-2.17
H Q	4.00	4.00	4.14	4.06	4.01	5.38	6.25	8.29	8.29	8.29	7.29	6.46	6.25	6.25	6.25	5.54	5.51	5.09	6.25	6.25	6.25	6.25	6.25	6.25
61844	-0.12	-0.11	-0.11	-0.10	-0.10	-0.14	-0.20	-0.34	-0.34	-0.34	-0.30	-0.23	-0.20	-0.21	-0.18	-0.14	-0.15	-0.13	-0.17	-0.19	-0.20	-0.20	-0.17	-0.15
	0.43	0.20	0.00	0.00	0.00	0.05	0.30	0.96	0.71	0.93	0.84	0.73	0.54	0.70	0.48	0.07	0.53	0.36	0.03	0.22	0.22	0.22	0.00	0.00
HUD VL	25.03	23.55	22.78	23.31	23.67	25.30	34.11	35.98	30.08	27.27	23.25	23.22	22.47	21.37	21.41	21.55	23.46	27.39	27.94	31.71	33.87	27.85	24.32	22.88
61758	0.36	0.34	0.34	0.33	0.32	0.44	0.55	0.88	0.83	0.89	0.81	0.70	0.66	0.68	0.66	0.55	0.57	0.51	0.56	0.58	0.61	0.63	0.60	0.55
	-20.12	-18.90	-18.18	-18.81	-19.24	-19.29	-26.81	-25.51	-19.92	-16.82	-14.01	-15.11	-14.82	-13.53	-13.84	-15.25	-16.69	-21.29	-20.93	-24.48	-26.59	-20.55	-17.30	-15.93
LONGIL	39.64	29.90	27.49	26.74	31.06	38.64	40.64	45.89	45.64	40.89	35.69	31.87	28.77	26.54	26.33	26.48	30.33	33.11	34.92	41.68	46.44	35.61	30.38	25.39
61762	0.55	0.52	0.52	0.50	0.49	0.66	0.84	1.26	1.15	1.24	1.18	0.97	0.92	0.95	0.93	0.77	0.84	0.77	0.86	0.88	0.91	0.91	0.87	0.84
	-34.55	-25.07	-22.71	-22.07	-26.45	-32.41	-33.04	-35.04	-35.16	-30.08	-26.08	-23.48	-20.86	-18.42	-18.49	-19.96	-23.29	-26.76	-27.61	-34.15	-38.87	-28.03	-23.09	-18.15
MHK VL	8.15	7.72	7.56	7.60	7.62	9.15	11.71	14.53	13.21	12.87	11.21	10.31	9.80	9.76	9.53	8.21	8.89	9.47	10.26	11.11	11.52	10.46	9.62	9.33
61756	0.10	0.11	0.11	0.12	0.12	0.18	0.23	0.44	0.36	0.34	0.31	0.24	0.20	0.21	0.18	0.12	0.14	0.16	0.15	0.19	0.23	0.22	0.19	0.16
	-3.50	-3.29	-3.20	-3.31	-3.39	-3.40	-4.72	-4.49	-3.51	-2.96	-2.47	-2.66	-2.61	-2.38	-2.44	-2.34	-2.56	-3.73	-3.66	-4.26	-4.63	-3.58	-3.01	-2.77
MILLWD	25.34	23.85	23.03	23.56	23.92	25.55	34.46	36.31	30.36	27.52	23.46	23.44	22.68	21.55	21.60	21.89	23.82	27.82	28.38	32.17	34.37	28.23	24.64	23.17
61759	0.37	0.35	0.36	0.34	0.33	0.45	0.56	0.89	0.86	0.93	0.84	0.73	0.69	0.69	0.67	0.58	0.59	0.54	0.60	0.61	0.65	0.65	0.61	0.57
	-20.42	-19.18	-18.41	-19.05	-19.48	-19.53	-27.14	-25.83	-20.17	-17.03	-14.19	-15.30	-15.01	-13.70	-14.02	-15.56	-17.03	-21.70	-21.33	-24.91	-27.06	-20.91	-17.60	-16.21
N.Y.C.	25.25	23.76	22.87	23.39	23.76	25.38	34.20	36.12	30.25	27.49	23.48	23.44	22.68	21.58	21.62	21.74	23.64	27.52	28.08	31.79	33.94	27.93	24.45	23.01
61761	0.44	0.41	0.42	0.40	0.39	0.51	0.63	1.01	0.99	1.11	1.04	0.90	0.85	0.88	0.85	0.71	0.72	0.63	0.70	0.70	0.73	0.75	0.75	0.71
	-20.26	-19.03	-18.19	-18.82	-19.25	-19.30	-26.82	-25.52	-19.93	-16.82	-14.02	-15.12	-14.84	-13.54	-13.86	-15.28	-16.72	-21.30	-20.94	-24.43	-26.54	-20.52	-17.27	-15.90
NORTH	1.75	2.87	4.03	3.95	3.91	5.00	4.58	3.26	4.52	3.43	2.89	2.62	3.35	2.55	3.66	5.00	2.71	3.12	5.92	5.00	5.00	5.00	6.10	6.12
61755	-0.24	-0.22	-0.22	-0.21	-0.20	-0.29	-0.37	-0.58	-0.56	-0.57	-0.51	-0.42	-0.37	-0.39	-0.37	-0.31	-0.32	-0.28	-0.34	-0.35	-0.36	-0.36	-0.33	-0.27
	2.56	1.22	0.00	0.00	0.00	0.28	1.80	5.75	4.25	5.56	5.03	4.38	3.27	4.22	2.89	0.45	3.17	2.19	0.19	1.31	1.31	1.31	0.00	0.00
NPX	29.31	27.59	26.75	27.43	27.89	29.50	39.98	41.42	34.38	30.80	26.12	26.37	25.56	24.18	24.30	24.80	27.03	32.00	32.50	36.70	39.26	31.96	27.77	26.05
61845	0.28	0.28	0.27	0.27	0.26	0.35	0.45	0.64	0.69	0.68	0.56	0.48	0.45	0.48	0.46	0.38	0.39	0.36	0.44	0.45	0.43	0.44	0.42	0.39
	-24.49	-23.00	-22.23	-23.00	-23.52	-23.58	-32.77	-31.18	-24.35	-20.56	-17.13	-18.47	-18.12	-16.54	-16.92	-18.67	-20.45	-26.06	-25.61	-29.60	-32.16	-24.86	-20.92	-19.26

OH 61846	7.62	7.20	7.06	7.05	7.04	8.49	10.91	13.60	12.53	12.26	10.64	9.60	9.07	9.10	8.79	8.07	8.74	8.93	9.81	10.61	10.99	10.01	9.19	8.94
	0.04	0.04	0.06	0.04	0.02	0.01	0.11	0.15	0.19	0.16	0.09	-0.10	-0.16	-0.10	-0.21	-0.19	-0.20	-0.17	-0.09	-0.06	-0.04	-0.03	-0.08	-0.07
	-3.03	-2.85	-2.75	-2.84	-2.91	-2.91	-4.05	-3.85	-3.01	-2.54	-2.12	-2.28	-2.24	-2.04	-2.09	-2.51	-2.75	-3.51	-3.45	-4.02	-4.36	-3.37	-2.84	-2.61
PJM 61847	17.29	16.29	15.74	16.03	16.23	17.80	23.75	26.04	22.32	20.65	17.70	17.21	16.56	15.96	15.85	15.59	16.95	19.13	19.83	22.24	23.58	19.83	17.54	16.63
	0.25	0.24	0.25	0.23	0.22	0.30	0.42	0.67	0.66	0.69	0.61	0.45	0.40	0.43	0.37	0.30	0.32	0.28	0.35	0.38	0.40	0.40	0.37	0.34
	-12.50	-11.74	-11.24	-11.63	-11.90	-11.93	-16.58	-15.77	-12.32	-10.40	-8.66	-9.34	-9.17	-8.37	-8.56	-9.53	-10.43	-13.26	-13.03	-15.20	-16.52	-12.77	-10.75	-9.89
WEST 61752	7.94	7.51	7.35	7.34	7.34	8.83	11.40	14.22	13.11	12.80	11.13	10.04	9.47	9.50	9.18	8.44	9.15	9.38	10.27	11.16	11.54	10.48	9.59	9.29
	0.17	0.17	0.17	0.16	0.14	0.16	0.34	0.54	0.58	0.54	0.45	0.20	0.11	0.17	0.05	0.00	0.01	0.02	0.11	0.18	0.18	0.18	0.11	0.08
	-3.23	-3.03	-2.92	-3.02	-3.09	-3.10	-4.30	-4.09	-3.20	-2.70	-2.25	-2.43	-2.38	-2.17	-2.22	-2.69	-2.94	-3.78	-3.71	-4.32	-4.70	-3.63	-3.06	-2.81