

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/29/2021

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	28.17	26.75	26.07	26.39	26.44	28.03	32.49	35.76	37.03	37.64	33.57	35.20	33.26	32.95	33.12	33.20	36.81	49.38	49.50	46.72	49.12	40.13	33.39	29.66
61757	0.31	0.23	0.24	0.24	0.31	0.34	0.30	0.59	1.00	0.84	0.94	0.61	0.65	0.72	0.63	0.58	0.55	0.52	0.53	0.59	0.61	0.55	0.44	0.35
	-21.51	-21.68	-20.82	-21.06	-20.01	-21.48	-26.84	-25.25	-19.85	-23.27	-18.13	-24.99	-22.30	-20.55	-22.09	-22.94	-27.18	-40.31	-40.56	-37.52	-39.84	-31.15	-25.52	-22.91
CENTRL	8.86	7.36	7.43	7.53	8.46	8.72	8.56	13.18	19.00	16.68	17.06	12.77	13.20	14.42	13.25	12.61	12.47	13.44	13.30	13.19	13.56	12.26	10.48	9.15
61754	0.04	0.03	0.04	0.04	0.04	0.06	0.14	0.38	0.53	0.43	0.48	0.30	0.32	0.37	0.31	0.30	0.28	0.23	0.24	0.29	0.30	0.25	0.13	0.12
	-2.46	-2.48	-2.38	-2.41	-2.29	-2.46	-3.07	-2.89	-2.28	-2.71	-2.08	-2.88	-2.57	-2.37	-2.55	-2.63	-3.12	-4.66	-4.65	-4.29	-4.59	-3.57	-2.92	-2.62
DUNWOD	22.77	21.20	20.75	21.00	21.35	22.51	25.58	29.22	32.39	32.49	29.12	29.01	27.84	28.02	27.85	27.36	29.76	39.48	38.86	36.71	39.02	32.05	26.66	23.64
61760	0.57	0.40	0.41	0.40	0.49	0.48	0.46	0.91	1.63	1.34	1.41	0.93	1.02	1.14	1.03	0.97	0.89	0.85	0.82	0.84	0.85	0.81	0.68	0.59
	-15.84	-15.96	-15.33	-15.51	-14.74	-15.82	-19.77	-18.40	-14.57	-17.62	-13.21	-18.49	-16.51	-15.20	-16.43	-16.71	-19.80	-30.08	-29.64	-27.26	-29.49	-22.81	-18.55	-16.64
GENESE	8.10	6.63	6.72	6.81	7.75	7.97	7.69	12.31	18.19	15.80	16.36	11.89	12.45	13.67	12.46	11.84	11.58	12.14	12.01	12.01	12.31	11.23	9.62	8.38
61753	-0.07	-0.04	-0.05	-0.06	-0.07	-0.05	0.08	0.28	0.32	0.27	0.33	0.18	0.25	0.26	0.20	0.22	0.22	0.16	0.18	0.25	0.27	0.18	0.04	0.05
	-1.82	-1.83	-1.76	-1.78	-1.69	-1.82	-2.27	-2.13	-1.68	-1.99	-1.53	-2.12	-1.89	-1.74	-1.88	-1.93	-2.29	-3.43	-3.42	-3.15	-3.37	-2.62	-2.14	-1.92
H Q	6.26	4.77	4.94	5.01	6.04	6.26	6.26	9.51	14.49	13.03	13.94	9.31	10.01	11.29	10.09	9.12	9.08	8.32	8.18	8.34	8.39	8.18	7.26	6.26
61844	-0.10	-0.07	-0.07	-0.07	-0.09	-0.08	-0.12	-0.29	-0.49	-0.39	-0.42	-0.27	-0.30	-0.34	-0.29	-0.29	-0.26	-0.23	-0.23	-0.28	-0.29	-0.25	-0.17	-0.15
	0.00	0.00	0.00	0.00	0.00	-0.13	-1.03	0.11	1.22	0.11	0.14	0.01	0.00	0.05	0.01	0.27	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	22.68	21.14	20.69	20.94	21.28	22.44	25.50	29.11	32.17	32.22	28.95	28.87	27.69	27.88	27.68	27.26	29.67	39.28	38.79	36.61	38.82	31.91	26.58	23.56
61758	0.50	0.36	0.37	0.36	0.44	0.43	0.41	0.79	1.42	1.16	1.23	0.82	0.91	1.03	0.90	0.85	0.78	0.74	0.73	0.75	0.75	0.71	0.61	0.52
	-15.82	-15.95	-15.32	-15.49	-14.72	-15.80	-19.75	-18.41	-14.56	-17.52	-13.22	-18.45	-16.48	-15.18	-16.39	-16.72	-19.82	-29.99	-29.65	-27.25	-29.39	-22.77	-18.54	-16.64
LONGIL	25.15	23.88	20.85	21.11	21.89	24.96	27.66	31.07	33.90	34.42	30.81	31.86	37.79	36.02	31.76	35.50	31.26	39.56	38.97	40.71	44.85	33.11	28.84	25.35
61762	0.71	0.51	0.49	0.50	0.64	0.63	0.58	1.12	1.89	1.53	1.61	1.06	1.13	1.27	1.16	1.11	1.02	0.89	0.89	0.96	0.95	0.97	0.86	0.75
	-18.09	-18.53	-15.35	-15.53	-15.13	-18.12	-21.73	-20.04	-15.82	-19.36	-14.70	-21.21	-26.35	-23.07	-20.21	-24.71	-21.17	-30.12	-29.68	-31.14	-35.23	-23.71	-20.55	-18.19
MHK VL	9.33	7.75	7.82	7.96	8.89	9.16	9.05	13.51	18.88	16.71	16.89	13.18	13.47	14.54	13.52	12.85	12.78	14.25	14.06	13.91	14.33	12.93	11.04	9.66
61756	0.16	0.08	0.09	0.13	0.15	0.15	0.20	0.28	0.44	0.31	0.32	0.29	0.21	0.25	0.21	0.14	0.12	0.33	0.29	0.33	0.35	0.36	0.23	0.22
	-2.81	-2.83	-2.72	-2.75	-2.61	-2.80	-3.51	-3.32	-2.26	-2.86	-2.07	-3.30	-2.95	-2.62	-2.92	-3.03	-3.59	-5.37	-5.36	-4.97	-5.31	-4.14	-3.38	-3.03
MILLWD	22.96	21.42	20.95	21.20	21.53	22.71	25.84	29.44	32.48	32.61	29.22	29.23	28.01	28.19	28.03	27.55	30.01	39.91	39.30	37.09	39.42	32.35	26.92	23.86
61759	0.52	0.38	0.38	0.37	0.45	0.44	0.42	0.82	1.49	1.22	1.29	0.86	0.94	1.06	0.95	0.88	0.81	0.79	0.76	0.77	0.78	0.73	0.63	0.53
	-16.08	-16.21	-15.57	-15.75	-14.96	-16.06	-20.07	-18.71	-14.81	-17.85	-13.43	-18.77	-16.76	-15.45	-16.70	-16.99	-20.14	-30.57	-30.14	-27.71	-29.97	-23.18	-18.85	-16.92
N.Y.C.	22.84	21.26	20.80	21.05	21.40	22.54	25.62	29.28	32.46	32.59	29.20	29.08	27.91	28.09	27.91	27.42	29.84	39.54	38.93	36.77	39.07	32.13	26.72	23.72
61761	0.64	0.44	0.45	0.44	0.53	0.50	0.49	0.96	1.70	1.42	1.48	0.99	1.08	1.20	1.08	1.02	0.95	0.89	0.86	0.88	0.89	0.87	0.73	0.65
	-15.85	-15.98	-15.35	-15.52	-14.75	-15.83	-19.79	-18.41	-14.58	-17.63	-13.22	-18.50	-16.52	-15.21	-16.45	-16.72	-19.82	-30.11	-29.66	-27.28	-29.51	-22.82	-18.56	-16.66
NORTH	6.27	4.78	4.95	5.02	6.06	6.15	5.25	9.59	15.00	12.68	13.47	9.27	9.94	11.13	10.04	9.30	8.73	8.34	8.18	8.28	8.30	8.13	7.26	6.25
61755	-0.08	-0.06	-0.06	-0.07	-0.06	-0.06	-0.10	-0.30	-0.58	-0.43	-0.49	-0.29	-0.35	-0.36	-0.32	-0.38	-0.34	-0.21	-0.23	-0.33	-0.37	-0.30	-0.17	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.61	0.42	0.53	0.03	0.02	0.18	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	25.01	23.55	23.00	23.29	23.49	24.96	29.53	31.64	32.43	32.11	30.57	30.46	29.00	29.00	28.65	29.30	32.79	41.06	42.86	40.67	41.18	34.62	29.31	26.02
61845	0.31	0.23	0.24	0.24	0.31	0.30	0.26	0.49	0.83	0.69	0.74	0.48	0.53	0.58	0.52	0.49	0.46	0.43	0.41	0.44	0.43	0.41	0.37	0.31
	-18.34	-18.48	-17.75	-17.96	-17.06	-18.45	-23.92	-21.24	-15.42	-17.88	-15.33	-20.39	-18.16	-16.74	-17.74	-19.12	-23.26	-32.08	-34.04	-31.62	-32.07	-25.77	-21.51	-19.31

OH 61846	8.48	7.07	7.12	7.20	8.10	8.48	9.30	12.75	17.38	16.13	16.65	12.37	12.90	14.00	12.84	12.00	12.37	12.90	12.81	12.77	13.08	11.79	10.07	8.84
	-0.20	-0.12	-0.14	-0.16	-0.18	-0.18	0.02	0.23	0.11	0.05	0.20	0.08	0.18	0.10	0.06	0.13	0.11	-0.02	0.04	0.14	0.11	0.01	-0.10	-0.02
	-2.33	-2.34	-2.25	-2.28	-2.16	-2.45	-3.94	-2.61	-1.08	-2.54	-1.95	-2.70	-2.41	-2.22	-2.39	-2.19	-3.20	-4.37	-4.37	-4.02	-4.30	-3.34	-2.73	-2.45
PJM 61847	16.27	14.78	14.55	14.73	15.34	16.21	18.74	21.69	25.05	25.09	23.50	21.45	21.06	21.69	21.04	20.24	22.02	27.37	27.00	25.80	27.19	22.83	19.12	16.91
	0.25	0.20	0.19	0.18	0.23	0.22	0.30	0.65	1.04	0.84	0.94	0.59	0.69	0.75	0.64	0.63	0.59	0.50	0.50	0.55	0.55	0.49	0.37	0.35
	-9.66	-9.74	-9.35	-9.46	-8.99	-9.78	-13.09	-11.12	-7.83	-10.72	-8.06	-11.27	-10.06	-9.27	-10.01	-9.93	-12.36	-18.32	-18.09	-16.64	-17.97	-13.91	-11.32	-10.16
WEST 61752	8.79	7.34	7.39	7.48	8.42	8.68	8.65	13.46	19.32	16.88	17.44	12.96	13.53	14.67	13.44	12.82	12.64	13.51	13.40	13.33	13.66	12.29	10.45	9.18
	-0.03	0.02	0.00	-0.02	0.00	0.01	0.22	0.66	0.86	0.65	0.87	0.50	0.66	0.64	0.51	0.52	0.46	0.32	0.36	0.46	0.43	0.31	0.13	0.18
	-2.47	-2.49	-2.39	-2.41	-2.29	-2.46	-3.08	-2.88	-2.27	-2.70	-2.07	-2.87	-2.56	-2.36	-2.54	-2.62	-3.10	-4.64	-4.64	-4.25	-4.55	-3.54	-2.89	-2.60