

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/15/2021

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	25.78	24.47	23.22	23.20	23.76	28.14	28.56	37.37	35.48	35.00	31.44	31.00	30.90	31.32	30.29	31.01	32.54	40.67	41.21	42.95	41.65	34.08	28.64	27.35
61757	0.40	0.31	0.29	0.30	0.39	0.41	0.66	0.72	1.05	1.01	0.89	0.91	0.90	0.82	0.76	0.66	0.70	0.59	0.63	0.80	0.90	0.70	0.66	0.48
	-18.95	-19.30	-18.01	-17.88	-16.94	-21.29	-18.62	-25.70	-19.22	-19.55	-17.66	-16.82	-17.39	-19.33	-18.75	-21.07	-22.28	-31.48	-31.04	-30.71	-27.44	-23.53	-19.03	-19.24
CENTRL	8.88	7.28	7.18	7.26	8.64	9.17	11.90	14.66	18.48	17.29	15.37	15.62	15.01	13.78	13.28	12.00	12.45	12.48	13.56	15.51	17.03	12.99	11.55	10.20
61754	0.18	0.11	0.10	0.11	0.19	0.19	0.40	0.46	0.56	0.51	0.41	0.38	0.38	0.36	0.34	0.30	0.33	0.27	0.31	0.40	0.45	0.32	0.32	0.27
	-2.27	-2.31	-2.16	-2.14	-2.03	-2.55	-2.23	-3.25	-2.70	-2.35	-2.06	-1.97	-2.02	-2.25	-2.16	-2.43	-2.57	-3.63	-3.71	-3.68	-3.28	-2.82	-2.28	-2.30
DUNWOD	20.26	18.80	17.97	17.97	18.85	21.89	23.12	29.95	30.16	29.59	26.56	26.35	26.02	25.84	24.98	24.98	26.14	31.61	32.28	34.15	33.90	27.34	23.12	21.84
61760	0.51	0.38	0.40	0.40	0.52	0.51	0.76	0.97	1.45	1.42	1.24	1.25	1.16	1.05	1.00	0.86	0.89	0.85	0.94	1.14	1.33	0.97	0.81	0.70
	-13.31	-13.55	-12.65	-12.56	-11.90	-14.96	-13.08	-18.03	-13.50	-13.73	-12.43	-11.84	-12.25	-13.61	-13.20	-14.84	-15.69	-22.17	-21.80	-21.57	-19.28	-16.53	-13.37	-13.51
GENESE	8.33	6.74	6.66	6.74	8.15	8.58	11.37	13.69	17.40	16.64	14.93	15.09	14.53	13.32	12.88	11.53	11.93	11.77	12.68	14.68	16.24	12.39	11.06	9.71
61753	0.14	0.07	0.06	0.06	0.14	0.16	0.35	0.38	0.43	0.40	0.41	0.28	0.33	0.37	0.35	0.29	0.29	0.24	0.25	0.38	0.39	0.34	0.34	0.28
	-1.77	-1.80	-1.68	-1.67	-1.58	-1.99	-1.74	-2.36	-1.77	-1.80	-1.62	-1.54	-1.60	-1.77	-1.75	-1.97	-2.08	-2.94	-2.90	-2.87	-2.56	-2.20	-1.78	-1.80
H Q	6.25	4.75	4.81	4.90	6.25	6.25	8.95	10.20	13.73	13.92	12.43	12.82	12.17	10.55	10.39	8.94	9.22	8.29	9.21	11.03	12.83	9.25	8.88	7.36
61844	-0.18	-0.12	-0.11	-0.12	-0.18	-0.18	-0.32	-0.39	-0.55	-0.52	-0.46	-0.45	-0.44	-0.40	-0.39	-0.33	-0.34	-0.30	-0.32	-0.41	-0.47	-0.34	-0.31	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.93	0.00	0.00	0.00	0.00	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	-0.25	0.00
HUD VL	19.98	18.53	17.70	17.71	18.59	21.58	22.81	29.58	29.83	29.23	26.24	26.05	25.71	25.49	24.64	24.62	25.76	31.08	31.75	33.59	33.37	26.91	22.80	21.53
61758	0.47	0.35	0.36	0.36	0.48	0.46	0.69	0.89	1.32	1.27	1.12	1.14	1.06	0.94	0.89	0.77	0.78	0.71	0.80	0.97	1.14	0.83	0.72	0.63
	-13.08	-13.31	-12.43	-12.34	-11.69	-14.69	-12.85	-17.75	-13.29	-13.52	-12.22	-11.64	-12.04	-13.38	-12.97	-14.58	-15.41	-21.78	-21.41	-21.19	-18.93	-16.23	-13.13	-13.27
LONGIL	28.64	22.06	21.78	20.85	21.85	26.81	30.75	36.93	41.20	44.75	46.48	34.58	35.64	34.64	34.21	34.55	37.64	42.65	46.36	50.27	49.06	40.72	30.97	30.49
61762	0.69	0.51	0.53	0.53	0.69	0.67	0.99	1.27	1.84	1.76	1.47	1.49	1.41	1.27	1.23	1.06	1.11	1.03	1.14	1.38	1.62	1.19	1.06	0.92
	-21.52	-16.69	-16.33	-15.31	-14.73	-19.71	-20.48	-24.72	-24.15	-28.55	-32.12	-19.83	-21.62	-22.19	-22.21	-24.22	-26.97	-33.03	-35.67	-37.45	-34.14	-29.68	-20.96	-21.94
MHK VL	8.50	6.92	6.83	6.92	8.29	8.75	11.47	14.08	17.50	16.66	14.74	15.11	14.42	13.09	12.66	11.34	11.72	11.53	12.98	14.89	16.50	12.51	11.13	9.81
61756	0.10	0.04	0.04	0.04	0.10	0.11	0.26	0.31	0.36	0.27	0.27	0.34	0.33	0.27	0.25	0.22	0.21	0.18	0.21	0.26	0.35	0.22	0.21	0.18
	-1.97	-2.01	-1.87	-1.86	-1.76	-2.22	-1.94	-2.83	-1.92	-1.95	-1.58	-1.50	-1.48	-1.65	-1.64	-1.84	-1.95	-2.75	-3.23	-3.20	-2.86	-2.45	-1.98	-2.00
MILLWD	20.35	18.90	18.05	18.06	18.93	21.98	23.15	30.06	30.19	29.61	26.57	26.37	26.07	25.88	25.04	25.06	26.23	31.75	32.39	34.22	33.96	27.40	23.18	21.91
61759	0.49	0.36	0.37	0.38	0.50	0.46	0.68	0.90	1.34	1.30	1.12	1.15	1.08	0.96	0.94	0.80	0.82	0.77	0.86	1.03	1.22	0.88	0.75	0.65
	-13.43	-13.67	-12.76	-12.67	-12.00	-15.09	-13.20	-18.22	-13.64	-13.88	-12.55	-11.95	-12.37	-13.75	-13.33	-14.98	-15.84	-22.39	-21.99	-21.76	-19.45	-16.67	-13.48	-13.63
N.Y.C.	20.34	18.87	18.03	18.03	18.92	21.94	23.16	30.03	30.26	29.70	26.58	26.37	26.08	25.90	25.04	25.03	26.19	31.67	32.33	34.19	33.96	27.39	23.19	21.94
61761	0.59	0.43	0.45	0.44	0.58	0.54	0.79	1.04	1.54	1.52	1.25	1.26	1.21	1.10	1.06	0.90	0.93	0.89	0.97	1.17	1.37	1.01	0.87	0.79
	-13.33	-13.57	-12.66	-12.57	-11.91	-14.97	-13.09	-18.04	-13.51	-13.74	-12.44	-11.84	-12.26	-13.62	-13.21	-14.85	-15.70	-22.19	-21.82	-21.59	-19.29	-16.54	-13.38	-13.53
NORTH	6.15	4.68	4.74	4.82	6.15	6.17	8.82	9.41	11.98	13.70	12.24	12.63	11.98	9.21	10.18	8.78	9.02	8.13	9.07	10.84	12.60	9.33	8.47	7.24
61755	-0.28	-0.19	-0.18	-0.19	-0.28	-0.26	-0.45	-0.57	-0.76	-0.74	-0.66	-0.64	-0.63	-0.63	-0.59	-0.50	-0.54	-0.46	-0.47	-0.60	-0.69	-0.52	-0.47	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	2.47	0.00	0.00	0.00	0.00	1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	22.61	21.24	20.23	20.22	20.94	24.57	25.32	32.99	32.15	31.59	28.42	28.10	27.90	28.00	27.08	27.44	28.74	35.41	36.00	37.75	37.00	29.80	25.60	24.12
61845	0.36	0.27	0.28	0.28	0.37	0.37	0.50	0.62	0.90	0.84	0.76	0.77	0.73	0.65	0.62	0.54	0.54	0.49	0.55	0.69	0.80	0.56	0.52	0.43
	-15.82	-16.10	-15.03	-14.93	-14.14	-17.77	-15.54	-21.42	-16.04	-16.32	-14.76	-14.06	-14.56	-16.17	-15.68	-17.62	-18.63	-26.33	-25.91	-25.63	-22.91	-19.39	-16.13	-16.06

OH 61846	8.68	7.11	7.01	7.08	8.50	8.98	11.69	14.05	17.59	16.79	15.10	15.14	14.66	13.53	13.12	11.87	12.26	12.24	13.13	15.12	16.57	12.48	11.65	10.09
	0.13	0.08	0.07	0.07	0.17	0.17	0.32	0.32	0.29	0.23	0.28	0.04	0.15	0.25	0.24	0.22	0.19	0.11	0.11	0.24	0.20	0.25	0.31	0.31
	-2.13	-2.16	-2.02	-2.01	-1.90	-2.39	-2.09	-2.79	-2.09	-2.12	-1.92	-1.83	-1.89	-2.10	-2.11	-2.37	-2.51	-3.54	-3.48	-3.44	-3.08	-2.39	-2.38	-2.16
PJM 61847	15.04	13.53	13.02	13.06	14.18	16.07	17.99	22.79	24.53	23.84	21.40	21.31	20.90	20.26	19.62	19.06	19.87	22.84	23.61	25.55	26.08	20.48	18.08	16.53
	0.36	0.26	0.26	0.26	0.38	0.37	0.60	0.74	1.00	0.95	0.85	0.76	0.74	0.70	0.67	0.58	0.58	0.51	0.56	0.74	0.84	0.64	0.60	0.53
	-8.25	-8.40	-7.84	-7.79	-7.37	-9.27	-8.11	-11.10	-8.31	-8.46	-7.65	-7.29	-7.54	-8.38	-8.18	-9.20	-9.72	-13.74	-13.51	-13.37	-11.95	-9.99	-8.53	-8.37
WEST 61752	8.99	7.37	7.27	7.34	8.81	9.33	12.15	14.66	18.35	17.48	15.73	15.76	15.24	14.11	13.63	12.34	12.73	12.75	13.66	15.72	17.21	13.19	11.79	10.44
	0.30	0.20	0.20	0.19	0.35	0.36	0.65	0.72	0.90	0.76	0.77	0.53	0.59	0.67	0.60	0.54	0.50	0.38	0.41	0.62	0.64	0.53	0.57	0.51
	-2.26	-2.30	-2.15	-2.14	-2.02	-2.54	-2.22	-2.99	-2.24	-2.28	-2.06	-1.96	-2.03	-2.26	-2.25	-2.53	-2.68	-3.78	-3.71	-3.67	-3.28	-2.81	-2.27	-2.30