

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

02/21/2021

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	66.53	59.75	56.43	56.17	56.65	55.79	57.90	59.88	59.26	57.49	55.40	50.35	49.63	50.37	49.41	50.88	59.92	73.35	81.87	74.38	70.15	61.89	61.36	64.58
61757	2.77	2.67	2.74	2.52	2.59	3.03	3.20	2.89	3.78	3.67	3.40	3.29	2.89	2.85	2.84	2.90	2.96	3.68	3.71	3.03	2.67	2.57	2.68	1.91
	-31.95	-26.39	-22.52	-24.64	-24.64	-18.75	-18.69	-24.95	-15.77	-14.81	-16.64	-12.04	-15.62	-16.89	-16.37	-17.13	-25.51	-30.50	-38.25	-38.38	-39.07	-31.08	-29.51	-39.42
CENTRL	35.99	34.18	34.18	32.24	32.69	36.63	38.57	35.44	41.88	41.09	37.68	36.64	33.07	32.71	32.18	32.95	34.63	42.97	44.69	37.84	33.20	32.09	32.84	28.22
61754	0.29	0.28	0.28	0.23	0.26	0.34	0.29	0.35	0.24	0.27	0.28	0.18	0.06	0.03	0.03	0.09	0.06	0.20	0.16	0.20	0.03	0.06	0.09	0.16
	-3.89	-3.22	-2.74	-3.00	-3.00	-2.29	-2.28	-3.04	-1.92	-1.81	-2.03	-1.44	-1.89	-2.04	-1.94	-2.00	-3.11	-3.61	-4.62	-4.68	-4.76	-3.79	-3.59	-4.80
DUNWOD	58.30	52.99	50.66	49.83	50.28	50.97	53.04	53.73	55.63	54.18	51.44	48.70	46.22	46.85	47.76	50.65	53.52	70.81	74.60	64.87	60.08	54.14	54.23	54.34
61760	3.02	2.92	2.96	2.73	2.76	3.20	3.31	3.36	4.33	4.29	3.86	3.71	3.27	3.22	3.17	3.30	3.33	4.42	4.55	3.72	2.98	3.08	3.21	2.14
	-23.46	-19.38	-16.54	-18.09	-18.09	-13.77	-13.73	-18.32	-11.58	-10.88	-12.22	-9.97	-11.84	-12.99	-14.39	-16.49	-18.73	-27.22	-30.14	-28.19	-28.69	-22.82	-21.86	-28.95
GENESE	34.49	32.89	32.98	31.06	31.50	35.51	37.31	33.90	40.18	39.48	36.24	35.52	31.78	31.47	30.99	31.79	33.12	41.08	42.47	35.85	31.27	30.51	31.47	26.71
61753	-0.35	-0.31	-0.31	-0.29	-0.27	-0.27	-0.47	-0.51	-1.03	-0.94	-0.71	-0.63	-0.81	-0.76	-0.73	-0.62	-0.76	-0.90	-1.04	-0.76	-0.85	-0.68	-0.50	-0.28
	-3.03	-2.50	-2.14	-2.34	-2.34	-1.78	-1.77	-2.37	-1.50	-1.41	-1.58	-1.12	-1.48	-1.59	-1.51	-1.56	-2.42	-2.81	-3.59	-3.64	-3.71	-2.95	-2.80	-3.74
H Q	30.95	29.87	30.32	28.23	28.63	33.05	34.73	31.52	38.69	37.95	34.38	34.08	30.28	29.81	29.39	29.99	30.64	38.15	38.88	32.08	27.64	27.45	28.35	22.62
61844	-0.86	-0.83	-0.84	-0.78	-0.79	-0.95	-0.94	-0.86	-1.03	-1.05	-0.99	-0.94	-0.84	-0.83	-0.81	-0.86	-0.82	-1.02	-1.04	-0.89	-0.77	-0.79	-0.82	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.33	-0.33	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	57.67	52.45	50.15	49.35	49.77	50.46	52.55	53.16	54.99	53.52	50.78	46.17	45.02	45.27	43.23	43.51	52.86	62.03	70.29	64.06	59.39	53.52	53.26	53.71
61758	2.64	2.58	2.62	2.44	2.44	2.82	2.95	2.98	3.81	3.75	3.32	3.15	2.80	2.76	2.72	2.84	2.86	3.84	3.91	3.20	2.58	2.68	2.77	1.81
	-23.22	-19.18	-16.37	-17.90	-17.91	-13.63	-13.59	-18.13	-11.46	-10.77	-12.09	-8.00	-11.10	-11.87	-10.31	-9.82	-18.54	-19.02	-26.46	-27.90	-28.40	-22.59	-21.33	-28.65
LONGIL	77.70	76.65	68.92	63.73	64.26	64.03	67.09	71.64	72.87	73.48	75.25	74.50	75.20	75.73	75.22	75.80	76.61	84.98	88.90	82.22	81.62	78.26	75.77	71.83
61762	3.88	3.77	3.83	3.57	3.62	4.22	4.35	4.26	5.36	5.34	4.67	4.55	4.02	3.92	3.90	4.04	4.09	5.29	5.43	4.45	3.64	3.76	3.97	2.74
	-42.01	-42.18	-33.93	-31.15	-31.22	-25.81	-26.73	-35.33	-27.79	-29.13	-35.22	-34.93	-40.07	-41.17	-41.12	-40.90	-41.07	-40.52	-43.56	-44.81	-49.57	-46.26	-42.64	-45.84
MHK VL	37.16	35.20	35.19	33.20	33.62	37.58	39.71	36.62	43.47	42.56	39.02	37.88	34.34	33.93	33.28	33.93	36.02	44.59	46.62	39.48	34.77	33.38	34.05	29.25
61756	1.05	0.95	1.00	0.87	0.88	1.06	1.19	1.22	1.63	1.56	1.42	1.33	1.15	1.07	1.06	1.08	1.13	1.68	1.72	1.35	1.11	0.96	0.93	0.70
	-4.30	-3.55	-3.03	-3.31	-3.32	-2.52	-2.52	-3.36	-2.12	-1.99	-2.24	-1.53	-2.07	-2.23	-2.02	-2.00	-3.43	-3.74	-4.99	-5.16	-5.26	-4.18	-3.96	-5.30
MILLWD	58.45	53.14	50.78	49.97	50.39	50.99	53.09	53.84	55.63	54.18	51.43	48.31	46.11	46.68	47.00	49.41	53.54	69.29	73.98	64.99	60.28	54.28	54.26	54.54
61759	2.92	2.85	2.90	2.67	2.68	3.06	3.20	3.27	4.21	4.18	3.71	3.57	3.14	3.09	3.02	3.15	3.15	4.19	4.27	3.53	2.87	2.96	3.06	2.02
	-23.72	-19.59	-16.72	-18.29	-18.29	-13.92	-13.88	-18.52	-11.70	-11.00	-12.35	-9.71	-11.85	-12.94	-13.78	-15.40	-18.94	-25.92	-29.79	-28.49	-29.00	-23.07	-22.04	-29.27
N.Y.C.	58.67	53.35	51.00	50.14	50.57	51.25	53.30	53.95	55.90	54.48	51.79	49.12	46.59	47.18	48.13	51.00	53.83	71.09	74.85	65.10	60.25	54.45	54.55	54.59
61761	3.41	3.29	3.30	3.05	3.06	3.47	3.57	3.59	4.61	4.60	4.21	4.13	3.64	3.55	3.53	3.64	3.65	4.66	4.79	3.95	3.15	3.39	3.53	2.40
	-23.46	-19.38	-16.54	-18.09	-18.09	-13.77	-13.72	-18.32	-11.57	-10.88	-12.21	-9.97	-11.84	-12.99	-14.40	-16.51	-18.73	-27.26	-30.15	-28.18	-28.68	-22.82	-21.86	-28.95
NORTH	31.11	30.02	30.47	28.37	28.75	33.19	35.36	31.34	39.00	38.23	34.52	34.29	30.46	29.99	29.54	30.11	30.86	38.50	39.27	32.24	27.78	27.45	28.35	22.67
61755	-0.70	-0.68	-0.69	-0.64	-0.68	-0.82	-0.65	-0.71	-0.71	-0.78	-0.85	-0.74	-0.65	-0.64	-0.66	-0.74	-0.60	-0.67	-0.64	-0.73	-0.63	-0.79	-0.82	-0.58
	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
NPX	61.83	55.88	53.06	52.58	53.03	52.95	54.62	56.57	56.94	55.38	53.00	48.98	47.58	48.16	47.64	49.30	56.39	70.03	76.87	68.95	64.59	57.53	57.32	58.88
61845	2.61	2.55	2.58	2.44	2.47	2.86	2.92	2.79	3.69	3.67	3.36	3.40	2.99	2.91	2.90	2.93	3.05	3.68	3.71	3.07	2.67	2.63	2.80	1.81
	-27.41	-22.64	-19.32	-21.13	-21.14	-16.09	-15.70	-21.74	-13.52	-12.71	-14.27	-10.56	-13.47	-14.61	-14.54	-15.51	-21.88	-27.18	-33.24	-32.92	-33.51	-26.66	-25.36	-33.82

OH 61846	34.35	32.70	32.77	30.90	31.36	35.20	36.37	33.83	39.06	38.40	35.43	34.63	31.03	30.78	30.37	31.25	32.58	40.05	41.49	35.38	30.89	30.27	31.34	26.90
	-1.11	-1.01	-0.97	-0.93	-0.88	-0.95	-1.44	-1.41	-2.46	-2.30	-1.84	-1.75	-1.87	-1.78	-1.66	-1.48	-1.79	-2.51	-2.75	-1.98	-1.99	-1.53	-1.20	-0.86
	-3.66	-3.02	-2.58	-2.82	-2.82	-2.15	-1.80	-3.19	-1.80	-1.70	-1.90	-1.35	-1.78	-1.92	-1.82	-1.88	-2.92	-3.39	-4.33	-4.39	-4.47	-3.56	-3.37	-4.51
PJM 61847	47.36	43.75	42.48	41.18	41.64	43.76	45.29	44.96	48.21	47.12	44.21	40.93	38.93	38.83	36.99	37.03	43.99	50.91	57.06	51.47	46.82	43.25	43.45	41.78
	1.08	1.10	1.12	1.01	1.06	1.26	1.15	1.28	1.35	1.40	1.31	1.23	1.00	0.95	1.00	1.11	0.98	1.25	1.24	1.12	0.71	0.93	1.05	0.67
	-14.47	-11.95	-10.20	-11.16	-11.16	-8.49	-8.13	-11.64	-7.14	-6.71	-7.53	-4.68	-6.82	-7.24	-5.79	-5.07	-11.55	-10.49	-15.91	-17.38	-17.70	-14.08	-13.24	-17.86
WEST 61752	35.43	33.70	33.72	31.81	32.31	36.21	37.84	34.64	40.39	39.66	36.53	35.64	31.97	31.69	31.29	32.14	33.62	41.41	43.06	36.67	31.92	31.17	32.21	27.73
	-0.32	-0.25	-0.22	-0.23	-0.15	-0.10	-0.47	-0.48	-1.27	-1.17	-0.88	-0.84	-1.06	-1.01	-0.88	-0.74	-0.98	-1.41	-1.52	-1.02	-1.31	-0.90	-0.58	-0.37
	-3.94	-3.25	-2.77	-3.04	-3.04	-2.31	-2.30	-3.07	-1.94	-1.83	-2.05	-1.46	-1.92	-2.07	-1.96	-2.02	-3.14	-3.65	-4.67	-4.73	-4.81	-3.83	-3.63	-4.86