

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

11/14/2022

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	60.48	53.41	50.49	52.66	52.32	61.11	79.35	106.62	91.24	69.00	55.23	51.65	48.81	52.26	57.88	66.60	106.78	147.34	128.57	111.28	108.02	72.30	60.49	62.20
61757	0.57	0.50	0.57	0.55	0.82	0.95	1.42	2.14	2.32	2.13	2.10	2.10	2.06	2.02	1.98	1.97	2.52	3.37	3.34	3.11	2.38	2.25	2.16	1.50
	-47.80	-42.48	-37.69	-40.81	-34.37	-40.76	-51.14	-68.23	-52.66	-30.79	-16.91	-13.34	-10.53	-14.05	-19.78	-31.28	-64.89	-94.37	-76.78	-61.76	-68.94	-34.32	-22.41	-30.09
CENTRL	16.70	14.50	15.95	15.26	20.77	23.66	32.48	44.05	42.71	40.45	39.43	39.12	38.77	39.04	39.31	37.75	47.15	60.90	58.20	54.59	44.65	40.11	39.10	34.30
61754	0.48	0.42	0.48	0.45	0.69	0.76	1.29	1.92	1.81	1.66	1.74	1.74	1.63	1.63	1.48	1.67	2.12	2.98	3.00	2.69	1.87	1.39	1.22	1.07
	-4.11	-3.65	-3.24	-3.51	-2.95	-3.50	-4.39	-5.87	-4.64	-2.71	-1.48	-1.16	-0.92	-1.23	-1.73	-2.73	-5.66	-8.33	-6.75	-5.49	-6.08	-2.99	-1.96	-2.63
DUNWOD	40.14	35.27	34.49	35.23	37.82	43.87	57.72	78.23	69.63	56.93	49.26	47.21	45.69	47.57	50.73	54.16	79.70	108.96	96.95	87.21	79.96	58.11	51.55	49.65
61760	0.95	0.77	0.91	0.80	1.22	1.38	1.96	3.19	3.37	3.43	3.48	3.44	3.51	3.44	3.43	3.10	3.62	4.66	4.41	4.46	3.41	2.96	2.95	2.02
	-27.08	-24.07	-21.35	-23.12	-19.47	-23.10	-28.97	-38.79	-30.01	-17.42	-9.57	-7.55	-5.96	-7.95	-11.19	-17.70	-36.71	-54.70	-44.10	-36.34	-39.84	-19.42	-12.68	-17.03
GENESE	15.86	13.81	15.34	14.60	20.23	22.98	31.42	42.63	41.41	39.57	38.98	38.70	38.44	38.61	38.66	37.32	46.20	59.71	57.31	53.74	43.31	39.28	38.50	33.72
61753	0.53	0.52	0.57	0.55	0.79	0.83	1.18	1.78	1.70	1.48	1.63	1.59	1.52	1.48	1.23	1.87	2.48	3.72	3.68	3.11	1.94	1.25	1.08	1.10
	-3.22	-2.86	-2.54	-2.75	-2.31	-2.74	-3.44	-4.60	-3.46	-2.02	-1.13	-0.89	-0.71	-0.94	-1.33	-2.10	-4.35	-6.40	-5.18	-4.22	-4.67	-2.30	-1.50	-2.02
H Q	11.90	10.24	12.02	11.11	16.84	19.09	26.29	35.42	35.42	35.32	35.42	35.42	35.42	35.42	35.42	35.42	35.52	48.15	47.04	45.11	35.52	35.42	35.42	30.24
61844	-0.21	-0.19	-0.21	-0.19	-0.29	-0.31	-0.51	-0.83	-0.83	-0.76	-0.80	-0.80	-0.80	-0.76	-0.69	-0.80	-0.98	-1.44	-1.41	-1.30	-0.88	-0.61	-0.50	-0.37
	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	-2.86	2.86	0.00	0.00	0.00	0.30	-0.30	0.00	0.00
HUD VL	40.03	35.17	34.39	35.16	37.75	43.81	57.65	77.99	69.38	56.68	48.97	46.88	45.33	47.28	50.48	53.99	79.70	108.36	96.75	86.37	79.47	58.25	51.51	49.68
61758	0.93	0.75	0.88	0.81	1.22	1.40	1.98	3.15	3.23	3.18	3.19	3.12	3.15	3.15	3.18	2.94	3.62	4.76	4.55	4.36	3.37	3.11	2.91	2.05
	-26.99	-23.99	-21.28	-23.04	-19.40	-23.02	-28.87	-38.59	-29.90	-17.43	-9.57	-7.55	-5.96	-7.95	-11.19	-17.69	-36.71	-54.00	-43.74	-35.60	-39.39	-19.42	-12.68	-17.03
LONGIL	42.97	38.15	37.45	38.11	40.62	46.18	59.60	79.22	71.56	58.76	49.63	47.57	46.13	47.87	51.18	57.24	83.01	121.64	97.57	102.76	84.76	66.69	59.16	49.70
61762	1.05	0.88	1.03	0.92	1.47	1.67	2.65	3.84	4.24	4.11	3.84	3.80	3.95	3.73	3.87	3.70	4.33	5.50	4.99	5.52	4.29	3.57	3.30	2.05
	-29.81	-26.84	-24.19	-25.90	-22.01	-25.11	-30.15	-39.13	-31.07	-18.56	-9.58	-7.55	-5.96	-7.96	-11.20	-20.18	-39.31	-66.55	-44.13	-50.83	-43.77	-27.39	-19.94	-17.04
MHK VL	17.25	15.14	16.58	15.90	21.42	24.47	33.55	44.86	43.45	41.30	40.16	39.84	38.76	39.00	39.44	37.74	47.33	61.30	58.55	54.90	45.09	40.60	39.59	34.60
61756	0.46	0.37	0.45	0.42	0.63	0.76	1.29	1.92	1.78	1.66	1.67	1.67	1.59	1.55	1.55	1.57	2.12	3.13	3.15	2.83	2.13	1.79	1.65	1.29
	-4.68	-4.33	-3.89	-4.18	-3.65	-4.32	-5.47	-6.69	-5.42	-3.56	-2.28	-1.96	-0.95	-1.26	-1.78	-2.81	-5.84	-8.59	-6.95	-5.66	-6.26	-3.09	-2.02	-2.71
MILLWD	40.23	35.37	34.57	35.31	37.87	43.95	57.80	78.28	69.57	56.79	49.16	47.02	45.43	47.43	50.57	54.10	79.87	109.19	97.08	87.16	80.02	58.24	51.50	49.70
61759	0.92	0.76	0.89	0.79	1.18	1.36	1.90	3.08	3.19	3.21	3.33	3.22	3.22	3.26	3.21	2.97	3.62	4.71	4.36	4.32	3.34	3.00	2.84	1.99
	-27.20	-24.17	-21.45	-23.22	-19.55	-23.20	-29.10	-38.95	-30.13	-17.50	-9.61	-7.58	-5.99	-7.99	-11.25	-17.78	-36.89	-54.88	-44.26	-36.43	-39.98	-19.51	-12.74	-17.11
N.Y.C.	40.28	35.39	34.61	35.35	38.00	44.04	57.77	78.47	69.90	57.34	49.74	47.72	46.20	48.12	51.21	54.47	79.96	109.39	97.37	87.56	80.24	58.34	51.84	49.97
61761	1.07	0.88	1.01	0.92	1.39	1.53	1.98	3.41	3.62	3.82	3.95	3.95	4.02	3.98	3.90	3.40	3.86	5.06	4.80	4.78	3.67	3.18	3.23	2.32
	-27.10	-24.09	-21.37	-23.13	-19.48	-23.11	-28.99	-38.81	-30.02	-17.43	-9.57	-7.55	-5.97	-7.96	-11.20	-17.71	-36.74	-54.74	-44.12	-36.37	-39.87	-19.43	-12.69	-17.04
NORTH	11.70	8.51	9.99	9.23	14.03	15.88	21.43	34.84	29.44	29.44	29.54	29.67	29.90	29.84	29.50	32.16	38.26	47.96	47.14	45.21	36.04	35.30	35.82	30.64
61755	-0.41	-0.37	-0.40	-0.38	-0.53	-0.60	-0.94	-1.41	-1.41	-1.30	-1.30	-1.16	-1.23	-1.27	-1.16	-1.20	-1.10	-1.64	-1.31	-1.21	-0.66	-0.43	-0.11	0.03
	0.00	1.56	1.83	1.69	2.58	2.92	4.43	0.00	5.40	5.34	5.37	5.39	5.09	5.08	5.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	45.46	40.05	38.69	39.80	41.55	48.28	63.18	84.14	72.81	59.46	50.41	47.94	46.06	48.42	52.23	59.93	83.40	107.06	98.93	80.54	79.18	61.63	53.39	52.55
61845	0.64	0.55	0.67	0.58	0.91	0.99	1.39	2.25	2.39	2.45	2.64	2.61	2.64	2.64	2.60	2.33	2.56	3.27	3.15	2.97	2.28	2.14	2.16	1.38
	-32.71	-29.07	-25.79	-27.92	-23.51	-27.89	-34.99	-45.64	-34.17	-20.93	-11.56	-9.11	-7.20	-9.60	-13.52	-24.24	-41.48	-54.20	-47.33	-31.16	-40.20	-23.75	-15.31	-20.56

OH	16.46	14.37	15.84	15.15	20.70	23.42	31.84	43.19	41.57	39.44	38.87	38.59	38.30	38.50	38.58	40.08	43.53	60.11	57.68	53.93	43.30	39.47	38.16	33.76
61846	0.61	0.62	0.66	0.66	0.87	0.83	1.04	1.59	1.41	1.08	1.34	1.34	1.27	1.23	0.94	1.43	2.01	3.13	3.25	2.64	1.51	0.79	0.50	0.83
	-3.74	-3.32	-2.95	-3.19	-2.69	-3.19	-4.00	-5.35	-3.90	-2.27	-1.31	-1.03	-0.82	-1.09	-1.53	-5.29	-2.16	-7.39	-5.99	-4.87	-5.09	-2.96	-1.74	-2.33
PJM	28.10	24.66	25.00	25.02	29.10	33.50	44.68	60.54	55.30	47.96	43.91	42.72	41.82	42.88	44.50	48.36	59.84	84.06	76.87	70.12	61.18	48.76	44.68	41.53
61847	0.73	0.66	0.73	0.69	0.99	1.09	1.55	2.43	2.14	2.06	2.25	2.21	2.21	2.17	2.02	2.07	2.44	3.37	3.34	3.06	2.13	1.68	1.54	1.23
	-15.26	-13.57	-12.04	-13.03	-10.97	-13.02	-16.33	-21.86	-16.91	-9.82	-5.45	-4.30	-3.39	-4.53	-6.37	-12.94	-18.04	-31.10	-25.08	-20.64	-22.35	-11.36	-7.22	-9.69
WEST	16.87	14.75	16.21	15.54	21.14	23.92	32.65	44.48	42.72	40.55	39.96	39.63	39.33	39.50	39.53	38.22	47.75	61.92	59.39	55.47	44.83	40.11	38.98	34.48
61752	0.74	0.74	0.81	0.80	1.11	1.11	1.55	2.47	2.32	2.06	2.35	2.32	2.25	2.17	1.80	2.30	3.07	4.51	4.61	3.90	2.42	1.57	1.22	1.41
	-4.03	-3.58	-3.17	-3.44	-2.89	-3.42	-4.30	-5.76	-4.14	-2.41	-1.39	-1.09	-0.86	-1.15	-1.62	-2.56	-5.32	-7.82	-6.33	-5.15	-5.70	-2.81	-1.84	-2.47