

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/05/2023

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	34.75	30.64	29.00	27.57	27.07	27.68	30.94	33.43	37.69	40.15	41.96	46.85	52.13	53.69	55.28	72.61	81.84	91.41	86.04	89.94	56.64	52.19	45.75	41.50
61757	1.72	1.46	1.46	1.34	1.34	1.37	1.56	1.74	1.99	2.02	2.15	2.36	2.72	2.56	2.68	3.65	3.82	4.52	4.41	4.44	2.90	3.05	2.38	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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
CENTRL	33.26	29.53	27.70	26.41	25.70	26.57	29.67	31.78	35.56	38.17	40.09	44.85	49.90	51.95	53.81	70.69	79.85	89.59	84.18	89.24	55.35	49.88	43.98	39.89
61754	0.23	0.35	0.17	0.18	-0.03	0.26	0.29	0.10	-0.04	0.04	0.28	0.35	0.49	0.82	1.21	1.17	1.33	1.48	1.55	1.97	1.61	0.74	0.61	0.55
	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	-0.56	-0.51	-1.22	-1.00	-1.77	0.00	0.00	0.00	0.00
DUNWOD	35.08	30.96	29.30	27.88	27.40	28.00	31.23	33.93	38.35	40.87	42.55	47.56	53.02	54.72	55.86	73.99	83.33	92.81	87.02	90.46	55.95	51.65	45.54	41.19
61760	2.05	1.78	1.76	1.65	1.67	1.69	1.85	2.25	2.60	2.75	2.74	3.07	3.61	3.58	3.26	5.03	5.31	5.91	5.39	4.96	2.20	2.50	2.17	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	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
GENESE	33.29	29.67	27.65	26.33	25.32	26.52	29.56	31.40	35.10	37.78	39.77	44.67	49.71	51.91	54.17	70.13	79.26	87.94	82.61	87.30	55.73	49.44	43.63	39.69
61753	0.26	0.50	0.11	0.11	-0.41	0.21	0.18	-0.29	-0.50	-0.34	-0.04	0.18	0.30	0.77	1.58	1.17	1.24	1.05	0.98	1.80	1.99	0.30	0.26	0.35
	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
H Q	32.80	28.91	27.29	25.99	25.60	26.05	29.09	31.40	35.31	37.82	39.41	44.09	48.82	50.47	53.72	66.32	77.16	85.94	80.74	77.34	60.24	48.70	43.02	39.07
61844	-0.23	-0.26	-0.25	-0.24	-0.13	-0.26	-0.29	-0.29	-0.29	-0.31	-0.40	-0.40	-0.59	-0.67	-0.69	-0.82	-0.86	-0.95	-0.90	-1.02	-0.64	-0.44	-0.35	-0.27
	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	-1.81	1.81	0.00	0.00	0.00	7.14	-7.14	0.00	0.00	0.00
HUD VL	34.75	30.64	29.00	27.59	27.12	27.68	30.91	33.46	37.46	40.19	41.84	46.72	52.08	53.79	54.97	72.75	82.07	91.41	85.87	89.35	55.57	51.30	45.15	40.91
61758	1.72	1.46	1.46	1.36	1.39	1.37	1.53	1.77	1.96	2.06	2.03	2.22	2.67	2.66	2.37	3.79	4.05	4.52	4.24	3.85	1.83	2.16	1.78	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	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
LONGIL	39.36	38.87	34.33	28.71	28.71	29.51	31.97	34.85	39.55	42.11	52.22	57.00	61.38	60.94	70.00	113.46	125.80	151.60	136.51	92.00	60.61	56.26	51.25	46.26
61762	3.10	2.65	2.59	2.46	2.47	2.53	2.59	3.17	3.67	3.85	3.70	4.05	4.54	4.55	4.21	5.66	5.93	7.13	6.29	5.48	3.01	3.78	3.43	3.07
	-3.23	-7.04	-4.20	-0.02	-0.51	-0.67	0.00	0.00	-0.29	-0.13	-8.71	-8.46	-7.43	-5.25	-13.19	-38.85	-41.86	-57.57	-48.59	-1.02	-3.87	-3.33	-4.45	-3.85
MHK VL	33.89	29.91	28.17	26.88	26.27	26.92	30.14	32.54	36.54	39.16	41.08	46.05	51.14	53.18	54.65	72.16	81.42	91.13	85.69	90.41	56.32	51.16	45.06	40.87
61756	0.86	0.73	0.63	0.66	0.54	0.61	0.76	0.86	0.96	1.03	1.27	1.56	1.73	2.05	2.05	2.90	3.12	3.56	3.51	3.94	2.58	2.02	1.69	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.28	-0.67	-0.55	-0.98	0.00	0.00	0.00	0.00
MILLWD	34.94	30.81	29.19	27.78	27.27	27.84	31.08	33.74	38.17	40.72	42.48	47.39	52.77	54.51	55.75	73.71	83.17	92.81	86.93	90.46	56.10	51.70	45.50	41.07
61759	1.91	1.63	1.65	1.55	1.54	1.53	1.70	2.06	2.42	2.59	2.67	2.89	3.36	3.37	3.16	4.75	5.15	5.91	5.30	4.96	2.36	2.55	2.12	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	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
N.Y.C.	35.31	31.19	29.50	28.04	27.58	28.18	31.32	34.09	38.64	41.10	42.42	47.28	52.44	54.23	55.15	73.60	90.00	92.35	86.37	89.50	55.15	51.09	45.22	41.02
61761	2.35	2.01	1.96	1.81	1.85	1.87	1.94	2.41	2.88	2.98	2.87	3.16	3.56	3.63	3.16	5.03	5.62	6.26	5.55	4.79	2.04	2.46	2.17	1.93
	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.26	0.38	0.53	0.53	0.60	0.38	-6.36	0.81	0.82	0.78	0.63	0.50	0.32	0.25
NORTH	33.00	29.00	27.37	26.10	25.70	26.05	29.09	31.46	35.42	37.98	39.45	44.14	48.57	50.11	51.55	67.64	76.85	85.33	80.32	83.96	52.83	48.70	43.28	39.34
61755	-0.03	-0.17	-0.16	-0.13	-0.03	-0.26	-0.29	-0.22	-0.18	-0.15	-0.36	-0.36	-0.84	-1.02	-1.05	-1.31	-1.17	-1.56	-1.31	-1.54	-0.91	-0.44	-0.09	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	0.00
NPX	35.30	35.50	33.30	30.80	30.40	32.00	35.48	33.24	37.55	39.92	41.56	46.41	51.58	53.23	56.25	69.70	80.59	90.02	84.41	80.92	62.23	50.91	44.93	40.75
61845	1.52	1.34	1.38	1.31	1.31	1.34	1.41	1.55	1.81	1.79	1.75	1.91	2.17	2.10	1.84	2.55	2.57	3.12	2.78	2.56	1.34	1.77	1.56	1.41
	-0.75	-4.98	-4.39	-3.26	-3.36	-4.35	-4.69	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	-1.81	1.81	0.00	0.00	0.00	7.14	-7.14	0.00	0.00	0.00

O H 61846	32.80 -0.23 0.00	29.41 0.23 0.00	27.37 -0.16 0.00	26.05 -0.18 0.00	24.83 -0.90 0.00	26.39 0.08 0.00	29.35 -0.03 0.00	30.74 -0.95 0.00	34.17 -1.42 0.00	36.64 -1.49 0.00	38.53 -1.28 0.00	43.30 -1.20 0.00	48.13 -1.28 0.00	50.16 -0.97 0.00	54.30 -0.10 -1.81	65.63 -1.52 1.81	76.15 -1.87 0.00	84.11 -2.78 0.00	79.10 -2.53 0.00	77.08 -1.28 7.14	61.53 0.65 -7.14	47.67 -1.47 0.00	42.33 -1.04 0.00	38.79 -0.55 0.00
PJM 61847	33.53 0.69 0.20	29.93 0.76 0.00	28.14 0.61 0.00	26.78 0.55 0.00	26.09 0.36 0.00	27.02 0.71 0.00	30.11 0.73 0.00	32.09 0.57 0.17	35.50 0.50 0.59	38.12 0.53 0.54	39.80 0.60 0.60	44.36 0.76 0.89	49.10 0.94 1.25	51.00 1.12 1.26	54.30 1.32 -0.39	66.59 1.45 3.82	77.30 1.48 2.20	86.05 1.48 2.32	80.58 1.30 2.35	77.57 1.45 9.38	60.37 0.97 -5.66	48.34 0.39 1.19	43.00 0.39 0.76	39.18 0.43 0.59
WEST 61752	33.49 0.46 0.00	30.02 0.85 0.00	27.87 0.33 0.00	26.52 0.29 0.00	25.32 -0.41 0.00	26.97 0.66 0.00	29.97 0.59 0.00	31.43 -0.25 0.00	34.92 -0.68 0.00	37.52 -0.61 0.00	39.49 -0.32 0.00	44.36 -0.13 0.00	49.36 -0.05 0.00	51.54 0.41 0.00	53.96 1.37 0.00	69.44 0.49 0.00	78.25 0.23 0.00	86.55 -0.35 0.00	81.39 -0.24 0.00	86.53 1.03 0.00	55.67 1.93 0.00	48.80 -0.34 0.00	43.28 -0.09 0.00	39.62 0.28 0.00