

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/30/2023

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	22.30	21.31	20.71	20.33	20.73	21.87	22.82	22.90	22.49	22.07	22.26	22.91	23.16	23.96	25.83	28.02	30.47	37.56	38.95	38.03	34.00	29.73	23.44	22.06
61757	0.39	0.28	0.24	0.19	0.27	0.39	0.59	0.68	0.78	0.64	0.65	0.67	0.70	0.77	0.86	1.02	1.20	1.71	1.83	1.78	1.55	1.32	0.97	0.79
	-10.35	-12.57	-13.21	-14.28	-12.59	-10.50	-5.68	-2.71	0.00	0.00	0.02	0.05	0.01	0.11	0.40	0.50	0.62	1.20	1.02	0.80	0.63	0.30	0.00	0.00
CENTRL	13.08	10.23	9.10	7.82	9.65	12.53	17.55	20.17	21.99	21.79	22.06	22.78	22.94	23.81	25.90	28.08	30.50	37.50	38.67	37.64	33.64	29.14	22.88	21.69
61754	0.16	0.12	0.10	0.08	0.12	0.18	0.26	0.29	0.28	0.36	0.43	0.49	0.47	0.51	0.53	0.58	0.60	0.45	0.53	0.59	0.56	0.43	0.40	0.43
	-1.36	-1.65	-1.74	-1.88	-1.66	-1.38	-0.75	-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	0.00
DUNWOD	19.99	18.47	17.70	17.04	17.83	19.45	21.64	22.56	22.93	22.57	22.86	23.54	23.59	24.69	27.37	29.71	32.32	41.05	41.75	40.18	35.76	30.79	23.71	22.29
61760	0.53	0.41	0.35	0.28	0.35	0.46	0.76	1.22	1.14	1.21	1.18	1.10	1.23	1.45	1.51	1.55	1.55	2.34	2.21	2.04	1.82	1.66	1.24	1.02
	-7.91	-9.60	-10.09	-10.90	-9.62	-8.02	-4.34	-2.05	0.00	0.00	-0.02	-0.07	-0.01	-0.16	-0.55	-0.69	-0.86	-1.66	-1.40	-1.10	-0.86	-0.42	0.00	0.00
GENESE	12.82	9.89	8.74	7.42	9.29	12.21	17.28	19.95	21.76	21.65	21.93	22.65	22.88	23.79	25.77	27.97	30.29	36.98	38.06	37.34	33.34	28.92	22.85	21.69
61753	0.22	0.16	0.15	0.12	0.15	0.18	0.17	0.16	0.04	0.21	0.30	0.36	0.40	0.49	0.40	0.47	0.39	-0.07	-0.08	0.29	0.26	0.20	0.38	0.43
	-1.05	-1.27	-1.34	-1.44	-1.27	-1.06	-0.57	-0.28	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	11.55	8.46	7.26	5.86	7.87	10.97	16.54	19.51	21.71	21.43	21.62	22.29	22.47	23.30	25.37	27.51	30.05	36.91	38.14	37.05	33.07	28.71	22.47	21.27
61844	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	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	-0.15	0.15	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	19.73	18.20	17.40	16.76	17.54	19.19	21.42	22.37	22.78	22.40	22.68	23.34	23.43	24.49	27.03	29.35	31.90	40.34	41.06	39.54	35.28	30.46	23.57	22.12
61758	0.44	0.34	0.27	0.22	0.25	0.36	0.63	0.84	1.06	0.97	1.04	1.00	0.94	1.07	1.24	1.32	1.35	2.04	1.87	1.67	1.55	1.44	1.10	0.85
	-7.74	-9.40	-9.88	-10.67	-9.42	-7.85	-4.25	-2.01	0.00	0.00	-0.02	-0.05	-0.01	-0.12	-0.42	-0.52	-0.65	-1.25	-1.06	-0.83	-0.65	-0.31	0.00	0.00
LONGIL	20.31	18.55	17.78	17.11	18.03	19.71	21.69	22.64	23.04	22.67	22.83	23.54	23.79	24.90	27.80	29.96	32.77	41.24	41.79	40.63	36.25	31.31	24.25	22.82
61762	0.84	0.48	0.42	0.33	0.54	0.71	0.81	1.07	1.32	1.24	1.19	1.18	1.30	1.45	1.88	1.76	2.00	2.52	2.25	2.48	2.31	2.18	1.77	1.55
	-7.91	-9.61	-10.10	-10.91	-9.62	-8.02	-4.34	-2.06	0.00	0.00	-0.02	-0.07	-0.01	-0.16	-0.55	-0.69	-0.86	-1.66	-1.40	-1.10	-0.86	-0.42	0.00	0.00
MHK VL	13.30	10.52	9.39	8.16	9.97	12.79	17.72	20.21	21.93	21.69	21.95	22.65	22.76	23.60	25.77	28.03	30.56	37.98	39.32	38.08	34.03	29.40	23.01	21.67
61756	0.14	0.10	0.08	0.07	0.13	0.19	0.30	0.27	0.22	0.26	0.32	0.36	0.29	0.30	0.40	0.52	0.66	0.93	1.18	1.04	0.96	0.69	0.54	0.40
	-1.61	-1.96	-2.06	-2.22	-1.96	-1.63	-0.88	-0.42	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
MILLWD	19.99	18.48	17.70	17.06	17.85	19.46	21.61	22.48	22.84	22.46	22.73	23.40	23.50	24.59	27.23	29.59	32.21	40.86	41.57	40.01	35.61	30.67	23.60	22.18
61759	0.50	0.38	0.32	0.25	0.32	0.44	0.71	0.90	1.13	1.03	1.08	1.05	1.01	1.14	1.32	1.40	1.46	2.19	2.06	1.89	1.69	1.55	1.12	0.91
	-7.94	-9.64	-10.13	-10.94	-9.65	-8.05	-4.36	-2.06	0.00	0.00	-0.02	-0.07	-0.01	-0.15	-0.54	-0.68	-0.84	-1.62	-1.37	-1.07	-0.85	-0.41	0.00	0.00
N.Y.C.	20.03	18.53	17.74	17.07	17.86	19.46	21.64	22.64	23.06	22.67	22.92	23.58	23.63	24.78	27.47	29.74	32.34	41.23	41.91	40.29	35.82	30.88	23.78	22.37
61761	0.57	0.46	0.38	0.30	0.36	0.46	0.76	1.07	1.35	1.24	1.28	1.23	1.15	1.33	1.55	1.54	1.58	2.52	2.37	2.15	1.88	1.75	1.30	1.11
	-7.91	-9.61	-10.10	-10.91	-9.62	-8.02	-4.34	-2.05	0.00	0.00	-0.02	-0.07	-0.01	-0.15	-0.55	-0.69	-0.86	-1.66	-1.40	-1.10	-0.86	-0.42	0.00	0.00
NORTH	10.37	7.66	6.69	5.44	7.09	9.81	14.57	17.26	19.26	18.90	19.33	19.93	19.80	20.48	22.45	24.22	26.67	33.72	35.28	33.34	29.70	25.67	20.16	18.87
61755	-1.36	-1.02	-0.79	-0.66	-0.99	-1.34	-2.07	-2.30	-2.45	-2.53	-2.29	-2.36	-2.67	-2.82	-2.92	-3.27	-3.23	-3.33	-2.86	-3.70	-3.37	-3.04	-2.31	-2.40
	-0.17	-0.21	-0.22	-0.24	-0.21	-0.18	-0.10	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	20.98	19.75	19.08	18.58	19.17	20.51	21.96	22.37	22.32	21.92	22.00	22.42	22.87	23.00	23.00	24.40	26.10	29.08	31.64	32.13	29.31	27.30	23.12	21.84
61845	0.32	0.24	0.21	0.17	0.23	0.31	0.43	0.49	0.61	0.49	0.50	0.49	0.47	0.54	0.61	0.63	0.69	1.11	1.07	1.00	0.89	0.83	0.65	0.57
	-9.10	-11.05	-11.61	-12.55	-11.07	-9.23	-4.99	-2.37	0.00	0.00	0.12	0.36	0.08	0.84	2.98	3.74	4.49	9.09	7.56	5.92	4.66	2.25	0.00	0.00

O H 61846	12.90 0.08 -1.26	10.07 0.08 -1.54	8.97 0.10 -1.61	7.70 0.09 -1.74	9.50 0.09 -1.54	12.30 0.04 -1.28	17.10 -0.13 -0.69	19.50 -0.35 -0.34	21.30 -0.41 0.00	21.32 -0.11 0.00	21.64 0.02 0.00	22.33 0.04 0.00	22.63 0.16 0.00	23.51 0.21 0.00	25.39 0.03 0.00	27.56 0.06 0.00	29.90 -0.15 -0.15	35.65 -1.26 0.15	36.80 -1.34 0.00	36.20 -0.85 0.00	32.48 -0.59 0.00	28.22 -0.49 0.00	22.47 0.00 0.00	21.46 0.19 0.00
PJM 61847	16.73 0.28 -4.89	14.63 0.23 -5.94	13.70 0.20 -6.25	12.78 0.16 -6.75	14.01 0.18 -5.95	16.16 0.22 -4.96	19.54 0.31 -2.69	21.14 0.35 -1.28	22.23 0.52 0.00	22.07 0.64 0.00	22.33 0.69 -0.01	23.06 0.73 -0.04	23.18 0.70 -0.01	24.22 0.84 -0.08	26.55 0.89 -0.29	28.84 0.96 -0.37	31.43 0.93 -0.60	38.72 0.93 -0.74	39.72 0.84 -0.75	38.48 0.85 -0.58	34.36 0.83 -0.46	29.71 0.78 -0.22	23.19 0.72 0.00	21.91 0.64 0.00
WEST 61752	13.11 0.18 -1.37	10.27 0.14 -1.66	9.15 0.15 -1.75	7.88 0.13 -1.89	9.68 0.14 -1.67	12.49 0.13 -1.39	17.39 0.10 -0.75	19.85 -0.04 -0.37	21.80 0.09 0.00	21.92 0.49 0.00	22.32 0.69 0.00	23.05 0.76 0.00	23.30 0.83 0.00	24.28 0.98 0.00	26.18 0.81 0.00	28.44 0.94 0.00	30.77 0.87 0.00	37.09 0.04 0.00	38.18 0.04 0.00	37.42 0.37 0.00	33.47 0.40 0.00	29.03 0.32 0.00	23.12 0.65 0.00	21.97 0.70 0.00