

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/21/2023

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	24.29	22.38	21.28	20.16	20.18	21.55	22.90	26.42	29.72	30.91	30.41	31.29	31.25	31.85	32.48	33.59	36.86	39.79	36.73	32.43	32.05	29.90	27.41	25.16
61757	1.18	1.09	0.99	0.89	0.91	0.95	1.13	1.35	1.57	1.58	1.47	1.49	1.40	1.49	1.60	1.71	1.91	1.98	1.78	1.54	1.67	1.48	1.33	1.06
	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	0.46	0.48	0.24	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	23.52	21.65	20.47	19.44	19.44	20.83	22.12	25.44	28.34	29.56	29.28	30.25	30.39	30.84	31.09	32.44	35.50	38.35	35.51	31.47	30.86	28.94	26.53	24.73
61754	0.42	0.36	0.18	0.17	0.17	0.23	0.35	0.38	0.20	0.23	0.35	0.45	0.54	0.48	0.22	0.10	0.07	0.30	0.56	0.59	0.48	0.51	0.44	0.63
	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
DUNWOD	24.91	22.93	21.74	20.64	20.64	22.02	23.47	27.22	30.67	32.03	31.45	32.45	32.48	33.12	33.90	36.09	39.48	42.00	38.06	33.57	32.93	30.78	28.30	25.93
61760	1.80	1.64	1.46	1.37	1.37	1.42	1.70	2.16	2.53	2.70	2.52	2.65	2.63	2.76	3.03	3.33	3.62	3.73	3.11	2.69	2.55	2.36	2.22	1.83
	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	-0.42	-0.44	-0.22	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	23.59	21.70	20.37	19.35	19.35	20.76	22.03	25.22	27.89	29.13	28.99	29.98	30.24	30.63	30.56	31.66	34.57	37.56	35.02	31.23	30.62	28.71	26.32	24.92
61753	0.49	0.40	0.08	0.08	0.08	0.16	0.26	0.15	-0.25	-0.20	0.06	0.18	0.39	0.27	-0.31	-0.68	-0.85	-0.50	0.07	0.34	0.24	0.28	0.23	0.82
	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	22.69	20.91	20.02	19.02	19.02	20.33	21.40	24.61	27.66	28.83	28.44	29.29	29.34	29.78	30.32	31.76	34.82	37.40	34.35	30.33	29.86	27.94	25.62	23.64
61844	-0.42	-0.38	-0.26	-0.25	-0.25	-0.27	-0.37	-0.45	-0.48	-0.50	-0.49	-0.51	-0.51	-0.58	-0.55	-0.58	-0.60	-0.65	-0.59	-0.56	-0.52	-0.48	-0.47	-0.46
	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
HUD VL	24.66	22.70	21.54	20.43	20.37	21.73	23.14	26.67	30.06	31.33	30.79	31.68	31.70	32.36	33.19	35.24	38.59	41.13	37.33	32.96	32.42	30.30	27.83	25.55
61758	1.55	1.40	1.26	1.16	1.10	1.13	1.37	1.61	1.91	2.00	1.85	1.88	1.85	2.00	2.32	2.62	2.87	2.93	2.38	2.07	2.04	1.88	1.75	1.45
	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	-0.28	-0.30	-0.15	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	29.18	24.11	24.58	21.91	21.28	22.71	28.40	30.13	33.08	33.16	32.35	32.93	32.98	34.20	37.57	38.80	40.50	45.44	39.31	34.75	33.77	32.53	31.00	30.22
61762	2.52	2.34	2.15	2.02	2.00	2.10	2.42	2.93	3.40	3.52	3.15	3.13	3.08	3.31	3.70	4.07	4.50	4.68	4.09	3.55	3.37	3.10	3.02	2.63
	-3.55	-0.48	-2.14	-0.61	-0.01	-0.01	-4.21	-2.14	-1.54	-0.31	-0.26	0.00	-0.05	-0.53	-2.99	-2.39	-0.57	-2.71	-0.28	-0.31	-0.02	-1.01	-1.89	-3.49
MHK VL	23.85	21.91	20.79	19.81	19.83	21.26	22.51	25.89	29.07	30.24	29.86	30.81	30.80	31.36	31.77	33.28	36.52	39.27	36.17	31.97	31.47	29.45	26.97	24.90
61756	0.74	0.62	0.51	0.54	0.56	0.66	0.74	0.83	0.93	0.91	0.93	1.01	0.95	1.00	0.90	0.94	1.10	1.22	1.22	1.08	1.09	1.02	0.89	0.79
	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
MILLWD	24.84	22.87	21.68	20.56	20.56	21.92	23.38	27.12	30.53	31.88	31.33	32.24	32.27	32.94	33.77	35.95	39.32	41.84	37.92	33.45	32.81	30.64	28.17	25.81
61759	1.73	1.58	1.40	1.29	1.29	1.32	1.61	2.06	2.39	2.55	2.40	2.44	2.42	2.58	2.90	3.20	3.47	3.58	2.97	2.56	2.43	2.22	2.09	1.71
	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	-0.41	-0.42	-0.21	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	25.14	23.10	21.93	20.80	20.75	22.12	23.62	27.53	31.02	32.40	32.10	32.83	32.82	33.46	34.54	36.42	39.80	50.00	38.27	34.04	33.17	31.60	30.03	26.20
61761	2.03	1.81	1.64	1.52	1.48	1.52	1.85	2.46	2.87	3.05	2.81	2.83	2.78	2.89	3.27	3.65	3.93	4.07	3.32	2.87	2.74	2.59	2.53	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.36	-0.20	-0.19	-0.22	-0.39	-0.43	-0.45	-7.88	0.00	-0.28	-0.05	-0.59	-1.41	0.00
NORTH	22.67	20.84	19.96	19.00	19.00	20.33	21.38	24.56	27.63	28.83	28.44	29.32	29.34	29.72	30.26	31.69	34.82	37.40	34.46	30.36	29.93	27.97	25.62	23.64
61755	-0.44	-0.45	-0.33	-0.27	-0.27	-0.27	-0.39	-0.50	-0.51	-0.50	-0.49	-0.48	-0.51	-0.64	-0.62	-0.65	-0.60	-0.65	-0.49	-0.53	-0.45	-0.46	-0.47	-0.46
	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	24.24	22.40	21.28	20.18	20.16	21.50	22.88	26.37	29.69	30.85	30.35	31.20	31.22	31.85	32.63	30.82	33.92	38.37	36.70	32.40	31.87	29.76	27.34	25.07
61845	1.13	1.11	0.99	0.91	0.89	0.91	1.11	1.30	1.55	1.52	1.42	1.40	1.37	1.49	1.76	1.94	2.09	2.13	1.75	1.51	1.49	1.34	1.25	0.97
	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	3.46	3.59	1.81	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	23.43 0.32 0.00	21.59 0.30 0.00	20.14 -0.14 0.00	19.14 -0.13 0.00	19.15 -0.11 0.00	20.54 -0.06 0.00	21.79 0.02 0.00	24.76 -0.30 0.00	27.10 -1.04 0.00	28.30 -1.03 0.00	28.21 -0.72 0.00	29.20 -0.60 0.00	29.58 -0.27 0.00	29.93 -0.43 0.00	29.64 -1.24 0.00	30.46 -1.88 0.00	33.30 -2.12 0.00	36.34 -1.71 0.00	34.35 -0.59 0.00	30.73 -0.15 0.00	29.93 -0.45 0.00	28.17 -0.26 0.00	25.93 -0.16 0.00	24.92 0.82 0.00
PJM 61847	24.01 0.90 0.00	22.10 0.81 0.00	20.83 0.55 0.00	19.77 0.50 0.00	19.77 0.50 0.00	21.15 0.56 0.00	22.53 0.76 0.00	25.92 0.85 0.00	28.90 0.76 0.00	30.15 0.82 0.00	29.83 0.90 0.00	30.75 0.95 0.00	30.92 1.07 0.00	31.42 1.06 0.00	31.89 1.02 0.00	33.56 1.00 -0.22	36.78 1.13 -0.23	39.50 1.33 -0.11	36.31 1.36 0.00	32.21 1.33 0.00	31.47 1.09 0.00	29.48 1.05 0.00	27.10 1.02 0.00	25.26 1.16 0.00
WEST 61752	23.80 0.69 0.00	21.93 0.64 0.00	20.39 0.10 0.00	19.37 0.10 0.00	19.39 0.12 0.00	20.83 0.23 0.00	22.14 0.37 0.00	25.22 0.15 0.00	27.63 -0.51 0.00	28.83 -0.50 0.00	28.79 -0.14 0.00	29.80 0.00 0.00	30.27 0.42 0.00	30.54 0.18 0.00	30.32 -0.55 0.00	31.18 -1.16 0.00	34.11 -1.31 0.00	37.25 -0.80 0.00	35.19 0.25 0.00	31.44 0.56 0.00	30.59 0.21 0.00	28.82 0.40 0.00	26.45 0.36 0.00	25.40 1.30 0.00