

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/13/2023

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	18.07	17.42	12.76	7.92	10.47	14.22	21.09	21.04	23.38	24.09	27.24	27.13	24.21	23.18	23.90	25.36	26.51	31.43	27.83	25.60	29.46	29.44	23.41	22.79
61757	0.94	0.84	0.63	0.39	0.52	0.67	1.04	1.18	1.32	1.28	1.41	1.35	1.13	1.18	1.11	1.18	1.29	1.61	1.43	1.30	1.46	1.43	1.10	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.92	0.63	0.06	0.24	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	17.02	16.47	12.07	7.49	9.94	13.54	20.48	20.81	22.73	22.92	26.15	25.83	23.08	21.96	22.84	24.12	25.14	29.73	26.31	24.26	28.02	27.99	22.23	21.77
61754	-0.11	-0.11	-0.07	-0.03	0.00	-0.01	0.07	0.03	0.03	0.05	0.08	0.05	0.00	-0.04	0.05	-0.06	-0.09	-0.09	-0.10	-0.05	0.02	-0.01	-0.08	-0.06
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	18.10	17.42	12.76	7.91	10.44	14.23	21.41	21.92	24.02	24.29	27.70	27.56	24.72	23.71	24.54	26.08	27.19	32.08	28.27	25.89	29.70	29.73	23.70	22.95
61760	0.97	0.84	0.62	0.39	0.50	0.68	1.00	1.15	1.32	1.42	1.63	1.77	1.64	1.72	1.75	1.90	1.96	2.26	1.86	1.59	1.71	1.73	1.39	1.11
	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
GENESE	16.76	16.26	11.93	7.44	9.85	13.37	20.25	20.41	22.31	22.55	25.83	25.40	22.66	21.45	22.35	23.58	24.51	28.98	25.78	23.74	27.48	27.41	21.78	21.50
61753	-0.37	-0.32	-0.21	-0.09	-0.09	-0.18	-0.16	-0.36	-0.39	-0.32	-0.24	-0.38	-0.42	-0.54	-0.44	-0.60	-0.72	-0.84	-0.63	-0.57	-0.51	-0.59	-0.53	-0.34
	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	15.74	16.49	12.08	7.47	9.87	13.47	20.30	20.65	22.53	22.68	25.87	25.56	22.91	21.80	22.57	23.99	25.03	29.58	26.24	24.16	27.84	27.88	22.22	21.77
61844	-0.12	-0.09	-0.06	-0.05	-0.07	-0.08	-0.11	-0.13	-0.16	-0.19	-0.21	-0.22	-0.17	-0.20	-0.22	-0.19	-0.19	-0.24	-0.17	-0.15	-0.15	-0.13	-0.09	-0.06
	1.28	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	18.00	17.32	12.69	7.87	10.39	14.15	21.31	21.81	23.86	24.09	27.48	27.27	24.45	23.41	24.25	25.77	26.89	31.76	28.03	25.71	29.55	29.57	23.55	22.84
61758	0.87	0.75	0.54	0.35	0.45	0.60	0.90	1.03	1.17	1.22	1.41	1.50	1.37	1.41	1.46	1.59	1.67	1.94	1.62	1.41	1.56	1.57	1.24	1.00
	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
LONGIL	33.82	26.80	16.39	8.02	10.58	14.48	27.52	31.15	31.27	50.97	28.74	28.10	26.92	25.91	26.39	28.32	27.34	32.04	28.38	27.89	29.79	29.79	23.74	23.03
61762	1.25	1.12	0.81	0.49	0.63	0.90	1.33	1.47	1.73	1.83	1.87	2.02	1.80	1.83	1.92	2.03	2.04	2.22	1.97	1.84	1.80	1.81	1.42	1.19
	-15.44	-9.11	-3.44	0.00	0.00	-0.03	-5.78	-8.90	-6.85	-26.27	-0.80	-0.30	-2.04	-2.08	-1.68	-2.11	-0.08	0.00	0.00	-1.74	0.00	0.02	0.00	0.00
MHK VL	17.54	16.89	12.36	7.64	10.09	13.80	20.93	21.38	23.34	23.41	26.75	26.49	23.66	22.57	23.40	24.83	25.89	30.65	27.19	25.12	29.05	29.05	23.08	22.50
61756	0.41	0.31	0.22	0.11	0.14	0.25	0.52	0.60	0.64	0.54	0.68	0.71	0.58	0.57	0.61	0.65	0.66	0.83	0.79	0.81	1.06	1.05	0.77	0.66
	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	18.06	17.38	12.73	7.90	10.42	14.20	21.39	21.90	23.98	24.24	27.64	27.45	24.62	23.59	24.44	25.96	27.09	31.98	28.20	25.85	29.65	29.67	23.64	22.90
61759	0.93	0.81	0.59	0.37	0.48	0.66	0.98	1.12	1.28	1.37	1.57	1.67	1.54	1.59	1.65	1.78	1.86	2.15	1.79	1.54	1.66	1.67	1.33	1.07
	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
N.Y.C.	18.19	17.49	12.81	7.95	10.49	14.30	21.47	22.00	24.12	24.40	27.82	27.66	24.83	23.80	24.68	26.21	27.31	32.16	28.37	25.97	29.79	29.84	23.81	23.04
61761	1.06	0.92	0.67	0.42	0.55	0.75	1.06	1.22	1.43	1.53	1.75	1.88	1.75	1.80	1.88	2.02	2.08	2.37	1.96	1.67	1.80	1.83	1.50	1.20
	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	0.02	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	17.23	16.64	12.17	7.50	9.93	13.64	20.69	21.10	22.93	23.00	26.28	25.90	23.20	22.11	22.91	24.37	25.46	30.09	26.74	24.67	28.43	28.45	22.68	22.20
61755	0.10	0.07	0.03	-0.02	-0.01	0.09	0.28	0.32	0.23	0.13	0.20	0.12	0.12	0.11	0.12	0.19	0.24	0.27	0.33	0.36	0.44	0.45	0.37	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	20.97	22.52	20.48	22.36	22.62	23.96	23.89	25.47	25.92	25.09	27.85	26.94	24.15	23.17	23.93	25.35	26.50	31.33	27.56	28.31	30.33	30.74	23.56	22.70
61845	0.78	0.68	0.50	0.32	0.41	0.54	0.81	0.94	1.04	1.07	1.14	1.16	1.07	1.18	1.14	1.18	1.28	1.51	1.26	1.16	1.25	1.27	1.02	0.87
	-3.07	-5.27	-7.84	-14.51	-12.27	-9.87	-2.67	-3.76	-2.19	-1.16	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	-2.85	-1.08	-1.46	-0.23	0.00

O H 61846	14.84 -0.76 1.53	15.93 -0.65 0.00	11.73 -0.41 0.00	7.34 -0.19 0.00	9.73 -0.22 0.00	13.14 -0.41 0.00	19.89 -0.52 0.00	19.95 -0.83 0.00	21.86 -0.84 0.00	22.10 -0.77 0.00	25.34 -0.74 0.00	24.84 -0.94 0.00	22.20 -0.88 0.00	20.93 -1.07 0.00	21.86 -0.93 0.00	22.93 -1.25 0.00	23.71 -1.52 0.00	27.92 -1.90 0.00	24.89 -1.52 0.00	22.91 -1.40 0.00	26.61 -1.38 0.00	26.54 -1.46 0.00	21.15 -1.16 0.00	21.04 -0.79 0.00
PJM 61847	15.66 0.09 1.56	16.65 0.07 0.00	12.20 0.06 0.00	7.59 0.06 0.00	10.06 0.11 0.00	13.69 0.15 0.00	20.64 0.23 0.00	21.04 0.27 0.00	23.06 0.37 0.00	23.34 0.47 0.00	26.69 0.62 0.00	26.37 0.59 0.00	23.58 0.50 0.00	22.48 0.48 0.00	23.42 0.62 0.00	24.75 0.57 0.00	25.73 0.51 0.00	30.27 0.49 0.04	26.73 0.33 0.00	24.54 0.23 0.00	28.27 0.28 0.00	28.30 0.30 0.00	22.56 0.24 0.00	22.59 0.13 -0.62
WEST 61752	16.55 -0.58 0.00	16.09 -0.48 0.00	11.84 -0.30 0.00	7.41 -0.12 0.00	9.84 -0.10 0.00	13.31 -0.23 0.00	20.16 -0.25 0.00	20.30 -0.48 0.00	22.27 -0.42 0.00	22.52 -0.35 0.00	25.84 -0.23 0.00	25.35 -0.43 0.00	22.65 -0.44 0.00	21.40 -0.59 0.00	22.38 -0.41 0.00	23.48 -0.70 0.00	24.25 -0.98 0.00	28.56 -1.26 0.00	25.40 -1.01 0.00	23.38 -0.92 0.00	27.13 -0.86 0.00	27.03 -0.98 0.00	21.50 -0.82 0.00	21.30 -0.53 0.00