

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/27/2023

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	19.66	19.38	18.92	17.66	20.29	21.04	29.73	29.68	28.29	30.29	28.79	28.10	28.19	28.71	25.34	25.73	29.12	28.82	24.78	26.38	25.89	24.55	18.59	18.23
61757	0.74	0.54	0.80	0.72	0.52	0.78	1.38	1.41	1.35	1.31	1.17	1.21	1.30	1.39	1.12	1.16	1.27	1.22	1.12	1.09	1.08	1.00	0.77	0.75
	-1.52	-6.22	0.00	-0.50	-8.72	-4.31	0.00	-0.36	0.00	0.00	0.00	0.00	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	17.76	13.97	18.15	16.51	12.89	16.91	28.55	28.22	27.24	29.40	27.99	27.09	27.01	27.41	24.35	24.67	28.05	27.81	23.88	25.48	25.01	23.70	17.93	17.56
61754	0.04	0.02	0.03	-0.03	-0.03	0.02	0.20	0.23	0.30	0.42	0.36	0.19	0.13	0.09	0.13	0.10	0.20	0.21	0.22	0.19	0.20	0.15	0.11	0.09
	-0.33	-1.35	0.00	-0.11	-1.88	-0.93	0.00	-0.08	0.00	0.00	0.00	0.00	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	19.73	18.35	19.27	17.87	18.65	20.45	30.31	30.25	28.99	31.23	29.82	29.07	29.02	29.45	26.08	26.47	29.94	29.61	25.47	27.13	26.74	25.30	19.10	18.70
61760	1.13	0.82	1.15	1.04	0.71	1.09	1.96	2.06	2.05	2.26	2.19	2.17	2.13	2.13	1.86	1.90	2.08	2.01	1.82	1.85	1.93	1.76	1.29	1.23
	-1.20	-4.92	0.00	-0.40	-6.89	-3.40	0.00	-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
GENESE	17.29	13.47	17.69	15.99	12.36	16.38	27.88	27.43	26.56	28.79	27.36	26.54	26.38	26.82	23.91	24.13	27.33	27.05	23.30	24.89	24.47	23.25	17.64	17.29
61753	-0.40	-0.31	-0.43	-0.54	-0.33	-0.39	-0.47	-0.55	-0.39	-0.19	-0.26	-0.36	-0.51	-0.50	-0.30	-0.44	-0.53	-0.55	-0.36	-0.40	-0.34	-0.31	-0.18	-0.19
	-0.29	-1.18	0.00	-0.09	-1.65	-0.81	0.00	-0.07	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
H Q	17.27	12.51	17.97	16.33	10.96	16.04	25.68	27.38	25.61	28.59	27.28	26.57	26.58	24.96	23.95	24.30	27.56	27.33	23.34	25.03	24.52	23.31	17.62	17.29
61844	-0.13	-0.10	-0.14	-0.10	-0.08	-0.15	-0.33	-0.34	-0.34	-0.39	-0.35	-0.33	-0.30	-0.31	-0.27	-0.27	-0.30	-0.27	-0.31	-0.25	-0.29	-0.24	-0.19	-0.19
	0.00	0.00	0.00	0.00	0.00	-0.23	2.34	0.20	1.00	0.00	0.00	0.00	0.00	2.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	19.52	18.01	19.11	17.73	18.24	20.14	30.09	30.01	28.73	30.91	29.49	28.74	28.64	29.08	25.75	26.18	29.66	29.36	25.26	26.91	26.47	25.05	18.91	18.51
61758	0.97	0.71	1.00	0.91	0.61	0.94	1.73	1.83	1.79	1.94	1.87	1.84	1.76	1.76	1.53	1.62	1.81	1.76	1.60	1.62	1.66	1.50	1.10	1.03
	-1.15	-4.69	0.00	-0.38	-6.58	-3.25	0.00	-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	0.00	0.00
LONGIL	23.49	26.23	19.59	18.17	18.85	20.70	30.55	30.39	29.15	31.52	30.23	29.62	29.51	30.04	26.62	26.72	30.16	29.91	25.81	27.54	27.12	25.58	19.26	18.92
61762	1.49	1.05	1.48	1.34	0.91	1.34	2.20	2.19	2.21	2.54	2.60	2.72	2.62	2.63	2.34	2.15	2.30	2.31	2.16	2.25	2.31	2.03	1.44	1.45
	-4.60	-12.57	0.00	-0.40	-6.90	-3.40	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	-0.09	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	17.98	13.94	18.47	16.86	12.79	17.01	29.03	28.64	27.56	29.68	28.28	27.41	27.38	27.82	24.73	25.06	28.51	28.36	24.35	25.91	25.39	24.15	18.22	17.86
61756	0.31	0.22	0.36	0.34	0.19	0.28	0.68	0.67	0.62	0.71	0.65	0.51	0.49	0.50	0.52	0.49	0.65	0.76	0.69	0.62	0.58	0.60	0.40	0.39
	-0.27	-1.11	0.00	-0.09	-1.56	-0.77	0.00	-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
MILLWD	19.67	18.31	19.21	17.83	18.61	20.40	30.23	30.16	28.90	31.13	29.70	28.97	28.91	29.34	25.97	26.38	29.85	29.53	25.41	27.07	26.65	25.20	19.03	18.63
61759	1.07	0.78	1.10	0.99	0.68	1.04	1.88	1.97	1.95	2.15	2.07	2.07	2.02	2.02	1.75	1.81	1.99	1.93	1.76	1.79	1.85	1.65	1.21	1.15
	-1.20	-4.92	0.00	-0.40	-6.90	-3.40	0.00	-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
N.Y.C.	19.82	18.41	19.35	17.95	18.69	20.52	30.40	30.38	29.13	31.36	29.98	29.27	29.19	29.65	26.27	26.67	30.09	29.76	25.60	27.27	26.93	25.44	19.20	18.78
61761	1.22	0.88	1.23	1.12	0.75	1.16	2.07	2.19	2.19	2.42	2.36	2.38	2.32	2.33	2.05	2.11	2.23	2.16	1.94	1.98	2.13	1.89	1.39	1.30
	-1.20	-4.92	0.00	-0.40	-6.90	-3.40	0.02	-0.28	0.00	0.04	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	17.32	12.51	17.95	16.36	10.95	15.69	27.67	26.64	23.34	28.20	26.98	26.31	26.40	26.80	23.76	24.11	27.43	27.27	23.17	24.87	24.26	23.13	17.49	17.18
61755	-0.08	-0.09	-0.16	-0.07	-0.09	-0.27	-0.68	-0.71	-0.75	-0.78	-0.65	-0.59	-0.49	-0.52	-0.45	-0.46	-0.43	-0.33	-0.49	-0.42	-0.55	-0.42	-0.32	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	2.85	0.00	0.00	0.00	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	19.65	18.70	18.99	17.67	19.27	20.80	27.39	29.61	28.28	30.36	28.87	28.17	26.86	26.23	25.28	25.64	29.19	28.66	24.78	26.38	25.92	24.58	18.62	18.27
61845	0.81	0.61	0.87	0.79	0.54	0.81	1.39	1.38	1.34	1.38	1.24	1.27	1.33	1.35	1.06	1.11	1.24	1.19	1.12	1.09	1.11	1.03	0.81	0.80
	-1.45	-5.48	0.00	-0.44	-7.68	-4.03	2.34	-0.31	0.00	0.00	0.00	0.00	1.36	2.44	0.00	0.04	-0.09	0.13	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	16.92 -0.79 -0.31	13.30 -0.59 -1.29	17.33 -0.79 0.00	15.60 -0.94 -0.10	12.24 -0.61 -1.80	16.06 -0.79 -0.89	26.48 -1.24 0.63	43.03 -1.50 -16.62	33.53 -1.23 -7.82	28.06 -0.91 0.00	26.74 -0.88 0.00	25.92 -0.98 0.00	25.70 -1.19 0.00	26.11 -1.21 0.00	23.31 -0.90 0.00	23.48 -1.09 0.00	41.57 -1.34 -15.04	28.55 -1.51 -2.47	22.48 -1.18 0.00	35.05 -1.26 -11.02	23.72 -1.09 0.00	31.66 -0.90 -9.01	18.88 -0.55 -1.61	17.90 -0.49 -0.91
PJM 61847	18.51 0.34 -0.77	15.98 0.23 -3.14	18.47 0.36 0.00	16.96 0.27 -0.25	15.63 0.18 -4.40	18.70 0.33 -2.41	26.71 0.70 2.34	28.82 0.73 -0.18	27.74 0.80 0.00	29.88 1.03 0.13	28.57 0.98 0.03	27.81 0.91 0.00	27.59 0.79 0.09	26.05 0.77 2.04	24.95 0.73 0.00	25.29 0.72 0.00	28.63 0.77 0.00	28.25 0.65 0.00	24.27 0.62 0.00	25.89 0.61 0.00	25.49 0.68 0.00	24.17 0.62 0.00	18.27 0.46 0.00	17.91 0.43 0.00
WEST 61752	17.27 -0.45 -0.33	13.58 -0.36 -1.33	17.66 -0.46 0.00	15.90 -0.64 -0.11	12.49 -0.42 -1.86	16.40 -0.48 -0.92	27.73 -0.62 0.00	27.19 -0.80 -0.08	26.43 -0.51 0.00	28.84 -0.14 0.00	27.48 -0.15 0.00	26.59 -0.30 0.00	26.34 -0.54 0.00	26.77 -0.54 0.00	23.94 -0.28 0.00	24.12 -0.44 0.00	27.26 -0.59 0.00	26.84 -0.76 0.00	23.10 -0.55 0.00	24.68 -0.60 0.00	24.31 -0.50 0.00	23.16 -0.40 0.00	17.62 -0.20 0.00	17.30 -0.18 0.00