

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/14/2023

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	23.63	22.72	21.64	18.58	20.30	20.25	20.33	28.44	29.61	33.69	29.79	30.28	29.04	35.66	30.20	33.01	31.84	32.64	32.24	34.21	30.79	25.43	21.82	20.62
61757	0.54	0.45	0.45	0.39	0.43	0.54	0.56	0.81	0.81	0.75	0.65	0.69	0.64	0.93	0.78	0.95	0.98	1.09	1.26	1.27	1.01	0.79	0.64	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.33	22.47	21.34	18.26	19.95	19.78	19.88	27.67	28.90	33.11	29.25	29.70	28.50	34.79	29.51	32.03	30.85	31.67	31.01	33.22	29.83	24.65	21.27	20.11
61754	0.24	0.20	0.14	0.07	0.08	0.07	0.11	0.04	0.09	0.17	0.11	0.10	0.11	0.06	0.09	-0.03	-0.01	0.12	0.03	0.28	0.06	0.01	0.08	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	23.99	23.01	21.91	18.77	20.52	20.53	20.61	28.79	30.03	34.33	30.50	30.93	29.62	36.14	30.72	33.46	32.20	32.93	32.49	34.64	31.18	25.79	22.24	21.05
61760	0.90	0.75	0.72	0.57	0.65	0.82	0.85	1.16	1.22	1.39	1.36	1.35	1.23	1.41	1.30	1.39	1.34	1.38	1.51	1.71	1.40	1.15	1.06	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.34	22.52	21.35	18.25	19.87	19.73	19.81	27.57	28.87	33.21	29.20	29.65	28.50	34.83	29.43	31.87	30.71	31.61	30.74	32.84	29.44	24.44	21.15	19.93
61753	0.25	0.25	0.16	0.06	0.01	0.02	0.05	-0.06	0.07	0.26	0.06	0.06	0.10	0.10	0.01	-0.20	-0.15	0.06	-0.24	-0.10	-0.34	-0.20	-0.04	-0.11
	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
H Q	23.03	22.27	21.18	18.21	19.89	19.68	19.75	27.66	28.85	33.01	29.20	29.68	28.50	34.84	29.50	32.15	30.91	31.52	30.88	32.77	29.80	24.68	21.19	20.06
61844	-0.07	0.00	-0.01	0.02	0.02	-0.04	-0.02	0.03	0.04	0.07	0.06	0.09	0.10	0.11	0.08	0.08	0.05	-0.03	-0.10	-0.17	0.02	0.04	0.00	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.91	22.95	21.86	18.73	20.48	20.48	20.57	28.73	29.97	34.23	30.35	30.80	29.51	36.07	30.64	33.36	32.14	32.90	32.46	34.60	31.11	25.71	22.16	20.96
61758	0.82	0.68	0.66	0.53	0.61	0.76	0.80	1.09	1.16	1.28	1.21	1.21	1.12	1.34	1.21	1.30	1.27	1.34	1.48	1.66	1.33	1.07	0.97	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	55.42	23.58	22.37	19.21	20.98	20.99	21.14	29.57	30.81	36.62	37.56	46.18	39.97	36.57	31.88	33.94	32.58	33.25	32.69	34.96	31.61	26.23	22.78	21.68
61762	1.46	1.31	1.17	1.02	1.12	1.28	1.37	1.94	2.00	2.10	2.04	2.07	1.94	1.84	1.88	1.88	1.72	1.70	1.71	2.02	1.83	1.59	1.59	1.55
	-30.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-6.38	-14.52	-9.63	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08
MHK VL	23.70	22.82	21.71	18.62	20.34	20.23	20.36	28.48	29.72	33.99	30.05	30.46	29.23	35.71	30.26	33.02	31.80	32.59	32.02	34.09	30.64	25.27	21.69	20.50
61756	0.61	0.55	0.52	0.43	0.48	0.52	0.60	0.85	0.91	1.05	0.91	0.88	0.83	0.98	0.83	0.95	0.94	1.04	1.04	1.15	0.86	0.63	0.50	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
MILLWD	23.92	22.95	21.86	18.73	20.48	20.49	20.58	28.73	29.97	34.25	30.41	30.85	29.56	36.06	30.66	33.39	32.14	32.87	32.43	34.57	31.11	25.72	22.18	21.00
61759	0.83	0.68	0.66	0.53	0.61	0.77	0.81	1.10	1.16	1.31	1.27	1.27	1.16	1.33	1.23	1.32	1.28	1.32	1.45	1.63	1.33	1.08	1.00	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	24.06	23.07	21.97	18.80	20.56	20.57	20.64	28.83	30.07	34.37	30.56	30.99	29.68	36.16	30.75	33.52	32.27	32.95	32.48	34.67	31.21	25.83	22.28	21.09
61761	0.97	0.80	0.77	0.61	0.69	0.86	0.88	1.20	1.26	1.43	1.42	1.40	1.28	1.44	1.33	1.45	1.41	1.39	1.50	1.74	1.43	1.19	1.09	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	23.27	22.55	21.43	18.46	20.16	19.96	20.07	28.17	29.39	33.63	29.74	30.25	29.01	35.44	29.99	32.67	31.44	32.07	31.36	33.18	30.19	25.04	21.49	20.36
61755	0.18	0.28	0.24	0.27	0.30	0.25	0.31	0.54	0.58	0.68	0.60	0.67	0.61	0.71	0.56	0.60	0.57	0.51	0.37	0.24	0.41	0.40	0.30	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.52	22.59	21.55	18.50	20.20	20.19	20.24	28.25	29.40	33.45	29.59	30.03	28.77	37.62	29.09	32.70	31.53	32.30	31.94	32.49	30.52	25.24	21.73	20.57
61845	0.43	0.32	0.35	0.31	0.34	0.48	0.48	0.62	0.59	0.51	0.45	0.44	0.38	0.56	0.55	0.63	0.67	0.75	0.96	0.99	0.74	0.60	0.54	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.33	0.89	0.00	0.00	0.00	0.00	1.44	0.00	0.00	0.00	0.00

O H 61846	22.54 -0.55 0.00	21.80 -0.46 0.00	20.65 -0.54 0.00	17.63 -0.56 0.00	19.13 -0.74 0.00	18.78 -0.93 0.00	18.86 -0.91 0.00	26.10 -1.53 0.00	27.36 -1.45 0.00	31.54 -1.41 0.00	27.56 -1.57 0.00	28.01 -1.58 0.00	26.98 -1.42 0.00	32.94 -1.79 0.00	27.75 -1.68 0.00	29.88 -2.18 0.00	28.85 -2.02 0.00	29.88 -1.67 0.00	28.84 -2.14 0.00	31.05 -1.89 0.00	27.78 -2.00 0.00	23.25 -1.39 0.00	20.29 -0.89 0.00	19.17 -0.87 0.00
PJM 61847	23.30 0.21 0.00	22.43 0.16 0.00	21.31 0.12 0.00	18.22 0.03 0.00	19.89 0.02 0.00	19.79 0.07 0.00	19.89 0.12 0.00	27.67 0.05 0.00	28.90 0.09 0.00	33.14 0.20 0.00	29.29 0.15 0.00	29.74 0.15 0.00	28.54 0.14 0.00	34.84 0.10 0.00	29.53 0.11 0.00	32.02 -0.05 0.00	30.78 -0.08 0.00	31.62 0.07 0.00	30.97 -0.01 0.00	33.25 0.31 0.00	29.83 0.05 0.00	24.72 0.07 0.00	21.40 0.21 0.00	20.27 0.23 0.00
WEST 61752	23.01 -0.08 0.00	22.23 -0.04 0.00	21.04 -0.16 0.00	17.95 -0.24 0.00	19.50 -0.37 0.00	19.16 -0.55 0.00	19.26 -0.51 0.00	26.65 -0.98 0.00	27.93 -0.88 0.00	32.18 -0.76 0.00	28.19 -0.95 0.00	28.66 -0.93 0.00	27.59 -0.81 0.00	33.68 -1.05 0.00	28.39 -1.04 0.00	30.56 -1.51 0.00	29.49 -1.37 0.00	30.53 -1.02 0.00	29.47 -1.51 0.00	31.83 -1.11 0.00	28.50 -1.29 0.00	23.80 -0.84 0.00	20.73 -0.45 0.00	19.58 -0.47 0.00