

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/11/2023

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	18.75	22.45	20.85	20.66	23.14	29.50	32.40	32.12	32.74	33.47	34.80	40.05	34.83	38.71	50.60	49.50	44.22	40.39	37.75	39.90	40.38	34.54	31.80	30.69
61757	0.59	0.57	0.58	0.56	0.65	0.85	1.15	1.40	1.50	1.65	1.59	1.85	1.52	1.76	2.11	2.27	2.13	2.04	1.85	1.91	1.82	1.34	1.14	1.18
	3.89	0.00	0.00	0.00	0.00	0.22	0.40	0.16	1.16	1.24	0.00	1.11	0.27	0.08	-6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.00
CENTRL	22.53	22.34	20.61	20.45	22.93	29.51	32.41	31.66	33.84	34.40	34.55	41.04	34.96	38.61	43.88	49.61	44.05	40.42	37.60	39.59	40.33	34.52	31.78	30.01
61754	0.48	0.47	0.34	0.35	0.44	0.64	0.76	0.63	0.43	0.26	0.31	0.36	0.30	0.29	0.13	0.25	0.24	0.58	0.48	0.30	0.33	0.26	0.27	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-1.01	-1.09	-1.03	-1.37	-1.09	-1.30	-2.10	-2.13	-1.72	-1.49	-1.21	-1.31	-1.44	-0.95	-0.68	-0.37
DUNWOD	26.39	22.79	21.17	20.95	23.48	30.30	33.57	32.66	34.15	35.08	35.38	42.84	36.21	39.78	50.11	50.93	45.40	41.46	38.68	40.46	40.87	35.51	32.82	31.34
61760	0.92	0.91	0.90	0.85	0.98	1.23	1.58	1.73	1.76	2.02	2.16	2.65	2.44	2.69	3.17	3.70	3.31	3.11	2.78	2.47	2.31	2.11	1.86	1.84
	-3.42	0.00	0.00	0.00	0.00	-0.20	-0.34	-0.07	0.00	0.00	0.00	-0.87	-0.21	-0.06	-5.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.13	0.00
GENESE	23.17	22.93	21.03	20.88	23.50	30.37	33.17	31.98	33.17	33.48	33.77	40.00	34.06	37.54	42.17	47.59	42.50	39.45	36.95	38.72	39.28	34.03	31.60	29.99
61753	1.12	1.05	0.76	0.78	1.01	1.50	1.52	1.11	0.78	0.42	0.56	0.69	0.49	0.51	0.15	0.35	0.40	1.10	1.05	0.73	0.73	0.72	0.78	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	21.86	21.70	20.08	19.94	22.27	28.58	30.79	30.51	32.12	32.76	31.79	40.80	34.60	36.59	41.16	46.68	41.55	37.60	35.27	37.52	38.20	32.70	30.62	29.30
61844	-0.19	-0.18	-0.18	-0.16	-0.22	-0.29	-0.37	-0.36	-0.27	-0.30	-0.34	-0.43	-0.39	-0.44	-0.49	-0.55	-0.55	-0.75	-0.64	-0.47	-0.36	-0.25	-0.21	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.49	0.00	0.00	0.00	1.08	-1.91	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00
HUD VL	24.99	22.62	21.02	20.81	23.31	30.03	33.22	32.42	33.92	34.77	35.01	42.12	35.75	39.37	49.51	50.44	44.96	41.10	38.37	40.23	40.64	35.18	32.48	31.04
61758	0.76	0.74	0.75	0.71	0.82	1.03	1.36	1.50	1.53	1.71	1.80	2.23	2.05	2.30	2.75	3.21	2.86	2.75	2.47	2.24	2.08	1.81	1.57	1.54
	-2.18	0.00	0.00	0.00	0.00	-0.12	-0.22	-0.04	0.00	0.00	0.00	-0.57	-0.14	-0.04	-5.11	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.08	0.00
LONGIL	26.81	23.20	21.59	21.38	23.97	30.97	34.19	33.28	34.75	35.72	36.43	43.53	36.98	106.26	65.48	51.97	46.42	42.44	39.60	41.17	41.61	36.22	33.37	31.79
61762	1.34	1.33	1.33	1.28	1.48	1.90	2.20	2.34	2.36	2.66	2.97	3.34	3.19	3.52	4.00	4.73	4.08	4.07	3.60	3.18	3.05	2.82	2.41	2.28
	-3.42	0.00	0.00	0.00	0.00	-0.20	-0.34	-0.07	0.00	0.00	-0.25	-0.87	-0.21	-65.71	-19.82	0.00	-0.24	-0.03	-0.09	0.00	0.00	-0.09	-0.13	0.00
MHK VL	22.73	22.53	20.86	20.69	23.17	29.81	32.83	32.13	34.24	34.91	35.06	41.57	35.28	38.93	44.48	49.69	44.30	40.67	38.18	40.47	41.10	35.30	32.49	30.80
61756	0.68	0.66	0.59	0.59	0.68	0.94	1.19	1.15	1.20	1.19	1.22	1.39	1.10	1.19	1.17	1.35	1.28	1.52	1.54	1.59	1.60	1.33	1.17	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.64	-0.65	-0.63	-0.86	-0.60	-0.72	-1.66	-1.11	-0.93	-0.80	-0.74	-0.89	-0.93	-0.66	-0.50	-0.25
MILLWD	26.18	22.69	21.08	20.87	23.38	30.16	33.42	32.51	34.00	34.91	35.20	42.59	36.02	39.58	49.95	50.71	45.19	41.28	38.53	40.31	40.73	35.35	32.66	31.19
61759	0.82	0.81	0.82	0.77	0.88	1.10	1.44	1.57	1.61	1.85	1.99	2.44	2.26	2.50	2.97	3.47	3.10	2.93	2.63	2.33	2.16	1.95	1.71	1.68
	-3.31	0.00	0.00	0.00	0.00	-0.19	-0.33	-0.06	0.00	0.00	0.00	-0.84	-0.20	-0.06	-5.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.13	0.00
N.Y.C.	26.49	22.87	21.27	21.04	23.57	30.41	33.72	32.44	34.09	34.73	35.27	42.86	36.39	39.90	50.26	58.10	102.67	41.79	38.80	40.48	40.93	35.70	33.01	31.51
61761	1.01	1.00	1.00	0.94	1.08	1.34	1.73	1.83	1.87	2.17	2.32	2.82	2.61	2.82	3.26	3.81	3.40	3.19	2.89	2.49	2.37	2.30	2.05	2.01
	-3.42	0.00	0.00	0.00	0.00	-0.20	-0.34	0.27	0.17	0.50	0.26	-0.73	-0.22	-0.06	-5.35	-7.05	-57.17	-0.25	0.00	0.00	0.00	-0.09	-0.13	0.00
NORTH	22.15	21.98	20.31	20.16	22.48	28.84	31.58	30.96	32.66	33.21	33.25	39.23	33.43	36.85	41.47	47.04	41.91	37.88	35.60	38.03	38.74	33.49	31.04	29.72
61755	0.10	0.10	0.05	0.06	-0.01	-0.04	-0.07	0.09	0.27	0.15	0.04	-0.08	-0.13	-0.18	-0.19	-0.20	-0.19	-0.47	-0.30	0.04	0.18	0.18	0.21	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	-5.77	22.25	20.68	20.50	22.92	27.74	28.99	31.53	38.04	39.19	33.28	34.98	34.40	37.95	49.82	48.31	45.11	40.17	37.47	39.57	40.02	33.18	30.67	28.53
61845	0.35	0.37	0.42	0.40	0.42	0.48	0.69	0.90	0.98	1.19	1.14	1.38	1.22	1.46	1.98	2.11	2.00	1.82	1.57	1.58	1.46	1.02	0.93	0.99
	28.17	0.00	0.00	0.00	0.00	1.62	3.35	0.25	-4.66	-4.94	1.08	5.72	0.39	0.54	-6.19	1.04	-1.02	0.00	0.00	0.00	0.00	1.15	1.08	1.97

O H 61846	22.71 0.66 0.00	22.49 0.61 0.00	20.52 0.26 0.00	20.41 0.31 0.00	23.02 0.53 0.00	29.77 0.90 0.00	32.31 0.66 0.00	30.92 0.04 0.00	31.93 -0.47 0.00	32.10 -0.96 0.00	32.43 -0.79 0.00	38.44 -0.87 0.00	31.92 -0.92 0.73	35.92 -1.11 0.00	40.21 -1.87 -0.43	45.44 -1.79 0.00	40.54 -1.55 0.00	37.85 -0.50 0.00	35.35 -0.55 0.00	36.90 -1.08 0.00	37.63 -0.93 0.00	32.82 -0.49 0.00	30.76 -0.07 0.00	29.20 -0.31 0.00
PJM 61847	24.34 0.53 -1.77	22.42 0.54 0.00	20.71 0.44 0.00	20.52 0.42 0.00	23.05 0.56 0.00	29.74 0.77 -0.10	32.29 0.96 0.32	30.80 0.84 0.91	32.65 0.66 0.41	32.43 0.59 1.23	30.93 0.72 3.00	42.25 0.90 -2.04	35.87 0.78 -1.53	37.90 0.84 -0.03	45.40 0.81 -2.94	48.34 1.11 0.00	43.08 0.98 0.00	39.68 1.33 0.00	36.99 1.08 0.00	38.62 0.64 0.00	39.17 0.61 0.00	33.71 0.72 0.31	31.62 0.74 -0.05	32.28 0.70 -2.08
WEST 61752	23.06 1.01 0.00	22.82 0.94 0.00	20.83 0.56 0.00	20.70 0.60 0.00	23.34 0.85 0.00	30.21 1.34 0.00	32.93 1.28 0.00	31.61 0.74 0.00	32.69 0.29 0.00	32.89 -0.17 0.00	33.22 0.01 0.00	39.40 0.09 0.00	33.48 -0.09 0.00	36.87 -0.16 0.00	41.33 -0.78 -0.45	46.71 -0.53 0.00	41.69 -0.41 0.00	38.90 0.55 0.00	36.28 0.37 0.00	37.84 -0.14 0.00	38.59 0.03 0.00	33.58 0.27 0.00	31.40 0.57 0.00	29.79 0.29 0.00