

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/31/2023

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	22.34	21.57	19.64	18.59	18.64	21.44	27.36	28.32	30.29	28.22	23.83	22.94	29.89	36.20	31.19	30.99	48.30	43.34	59.59	62.06	40.88	36.83	29.65	33.94
61757	0.88	0.83	0.76	0.69	0.70	0.85	1.14	1.10	1.17	1.01	0.79	0.88	1.26	1.57	1.22	1.20	1.88	1.82	2.72	2.98	2.03	1.67	1.31	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	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	21.59	20.74	18.83	17.88	17.91	20.57	26.31	27.38	29.26	27.42	22.37	22.09	28.94	34.65	29.93	29.72	46.44	41.48	56.81	59.15	38.90	35.32	28.43	32.74
61754	0.13	0.00	-0.05	-0.02	-0.02	-0.02	0.09	0.17	0.14	0.21	0.10	0.03	0.03	0.02	-0.04	-0.06	0.01	-0.04	-0.06	0.04	0.05	0.15	0.09	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00
DUNWOD	22.76	21.84	19.84	18.77	18.81	21.63	27.75	28.94	31.10	29.09	27.54	23.88	31.01	37.37	32.30	32.23	50.32	45.04	61.26	63.23	41.50	37.51	30.20	34.51
61760	1.31	1.10	0.96	0.87	0.88	1.04	1.53	1.72	1.98	1.88	1.71	1.81	2.38	2.74	2.33	2.44	3.90	3.52	4.38	4.15	2.65	2.34	1.86	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	0.00	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	21.60	20.73	18.80	17.83	17.81	20.43	26.17	27.24	29.11	27.36	22.34	22.01	28.54	34.29	29.62	29.38	46.02	41.06	56.37	58.67	38.60	35.07	28.28	32.72
61753	0.14	-0.01	-0.08	-0.06	-0.12	-0.15	-0.05	0.03	-0.02	0.15	0.07	-0.06	-0.10	-0.34	-0.35	-0.40	-0.41	-0.46	-0.51	-0.41	-0.24	-0.09	-0.06	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.55	20.66	18.82	17.85	17.88	20.52	26.06	27.02	28.93	27.02	22.08	21.86	28.34	34.34	29.99	29.58	46.09	41.20	56.56	58.76	38.58	34.93	29.07	33.72
61844	-0.17	-0.08	-0.06	-0.04	-0.05	-0.06	-0.16	-0.19	-0.19	-0.18	-0.19	-0.20	-0.30	-0.29	-0.19	-0.20	-0.34	-0.32	-0.32	-0.32	-0.27	-0.24	-0.19	-0.16
	-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	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-1.31
HUD VL	22.59	21.70	19.72	18.66	18.70	21.49	27.55	28.69	30.79	28.77	21.93	23.57	30.65	36.97	31.96	31.88	49.82	44.61	60.73	62.75	41.21	37.24	29.96	34.26
61758	1.13	0.96	0.84	0.77	0.77	0.91	1.34	1.48	1.67	1.56	1.41	1.50	2.02	2.34	1.99	2.09	3.39	3.09	3.85	3.67	2.36	2.07	1.62	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.76	0.00	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	36.07	22.41	20.43	19.24	19.35	22.20	28.37	29.49	31.94	29.78	36.14	24.33	31.54	43.78	33.78	40.28	51.32	58.37	64.46	64.63	43.28	38.27	30.85	35.25
61762	1.95	1.67	1.55	1.34	1.42	1.62	2.15	2.28	2.82	2.36	2.22	2.27	2.90	3.54	2.97	3.14	4.89	4.56	5.73	5.55	3.57	3.10	2.51	2.67
	-12.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.21	-11.65	0.00	0.00	-5.62	-0.84	-7.35	0.00	-12.30	-1.85	0.00	-0.87	0.00	0.00	0.00
MHK VL	21.98	21.15	19.16	18.22	18.28	21.05	26.98	28.04	29.99	28.00	22.88	22.67	29.57	35.63	30.85	30.62	47.71	42.66	58.56	61.10	40.22	36.44	29.29	33.63
61756	0.53	0.42	0.28	0.32	0.34	0.46	0.76	0.82	0.87	0.79	0.61	0.60	0.80	1.00	0.88	0.84	1.29	1.14	1.68	2.00	1.38	1.27	0.95	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	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00
MILLWD	22.67	21.76	19.79	18.72	18.76	21.56	27.66	28.82	31.00	28.96	26.64	23.74	30.85	37.19	32.14	32.08	50.10	44.83	61.02	63.00	41.36	37.37	30.07	34.37
61759	1.21	1.02	0.91	0.82	0.83	0.97	1.44	1.61	1.88	1.75	1.59	1.68	2.22	2.57	2.17	2.29	3.67	3.32	4.14	3.92	2.51	2.20	1.73	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.78	0.00	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.	22.84	21.90	19.91	18.84	18.87	21.70	27.82	29.03	31.20	29.23	27.61	24.02	31.16	37.34	32.42	32.35	50.47	45.16	61.35	63.31	41.56	37.61	30.30	34.57
61761	1.39	1.16	1.03	0.94	0.94	1.11	1.60	1.82	2.09	2.02	1.85	1.95	2.55	2.89	2.46	2.57	4.04	3.64	4.47	4.23	2.71	2.44	1.96	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-3.49	0.00	0.03	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	21.35	20.72	18.91	17.96	18.00	20.66	26.29	27.19	29.18	27.24	22.21	21.93	28.35	34.44	29.94	29.71	46.19	41.37	56.98	59.27	38.91	35.16	28.34	32.77
61755	-0.10	-0.02	0.03	0.06	0.06	0.08	0.07	-0.03	0.05	0.04	-0.07	-0.14	-0.29	-0.18	-0.03	-0.07	-0.24	-0.15	0.10	0.19	0.06	-0.02	0.00	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.48	21.61	23.66	21.08	25.62	28.91	27.35	27.87	30.33	28.28	24.47	23.06	29.96	36.18	30.67	30.85	48.33	43.31	59.33	61.62	41.29	36.64	30.08	40.11
61845	0.88	0.87	0.81	0.74	0.74	0.87	1.13	1.12	1.21	1.08	0.93	0.99	1.32	1.55	1.23	1.23	1.90	1.79	2.46	2.61	1.81	1.47	1.23	1.27
	-0.14	0.00	-3.97	-2.44	-6.95	-7.45	0.00	0.46	0.00	0.00	-1.27	0.00	0.00	0.00	0.54	0.16	0.00	0.00	0.00	0.07	-0.63	0.00	-0.51	-6.27

O H 61846	21.40 -0.06 0.00	20.51 -0.23 0.00	18.60 -0.27 0.00	17.67 -0.23 0.00	17.59 -0.34 0.00	20.13 -0.46 0.00	25.81 -0.41 0.00	26.85 -0.36 0.00	28.69 -0.44 0.00	27.05 -0.16 0.00	22.01 -0.26 0.00	21.61 -0.45 0.00	27.97 -0.66 0.00	33.42 -1.21 0.00	28.81 -1.16 0.00	28.57 -1.22 0.00	44.69 -1.74 0.00	39.76 -1.76 0.00	54.60 -2.28 0.00	56.78 -2.30 0.00	37.39 -1.45 0.00	34.10 -1.07 0.00	27.68 -0.66 0.00	32.31 -0.27 0.00
PJM 61847	22.18 0.46 -0.27	20.99 0.25 0.00	19.03 0.15 0.00	18.05 0.15 0.00	18.07 0.14 0.00	20.76 0.18 0.00	26.66 0.44 0.00	27.80 0.59 0.00	29.73 0.64 0.03	27.95 0.74 0.00	17.86 0.62 5.03	22.62 0.56 0.00	29.40 0.76 0.00	35.35 0.73 0.00	30.74 0.57 -0.21	26.15 0.63 4.27	47.64 1.21 0.00	42.52 1.00 0.00	57.93 1.06 0.00	59.92 0.85 0.00	39.30 0.46 0.00	35.69 0.52 0.00	28.41 0.43 0.37	40.01 0.66 -6.78
WEST 61752	21.70 0.25 0.00	20.77 0.03 0.00	18.82 -0.06 0.00	17.88 -0.02 0.00	17.82 -0.11 0.00	20.41 -0.17 0.00	26.21 -0.01 0.00	27.30 0.08 0.00	29.17 0.05 0.00	27.57 0.36 0.00	22.40 0.13 0.00	22.01 -0.06 0.00	28.51 -0.12 0.00	34.09 -0.53 0.00	29.39 -0.58 0.00	29.16 -0.62 0.00	45.69 -0.73 0.00	40.64 -0.88 0.00	55.80 -1.08 0.00	57.99 -1.09 0.00	38.13 -0.71 0.00	34.81 -0.36 0.00	28.20 -0.14 0.00	32.87 0.30 0.00