

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/08/2023

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	33.18	27.69	28.05	26.64	26.44	24.37	24.82	22.73	31.04	44.78	30.33	28.81	32.48	34.68	39.05	36.92	38.94	43.19	32.07	35.78	33.69	32.24	31.80	29.41
61757	1.85	1.41	1.54	1.41	1.43	1.33	1.41	1.36	1.68	1.91	1.68	1.56	1.65	1.76	2.14	2.11	2.39	2.74	2.27	2.04	2.23	2.22	2.01	1.84
	0.00	-2.71	-0.13	-0.63	0.00	-1.02	0.00	-0.30	-4.14	-14.67	-0.65	0.00	0.95	3.39	4.23	3.41	0.00	0.00	-0.88	-5.76	0.00	0.00	0.00	0.00
CENTRL	31.60	23.75	26.54	24.71	25.12	22.16	23.53	21.19	24.64	25.39	27.95	27.35	30.84	32.94	36.92	34.87	37.02	41.01	29.48	27.40	32.20	30.72	30.35	28.05
61754	0.27	0.18	0.16	0.11	0.11	0.13	0.12	0.19	0.29	0.25	0.08	0.11	0.03	0.09	0.17	0.17	0.46	0.55	0.74	0.62	0.74	0.70	0.56	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.86	3.07	0.14	0.00	0.97	3.45	4.38	3.52	0.00	0.00	0.18	1.20	0.00	0.00	0.00	0.00
DUNWOD	33.74	38.00	29.01	29.35	26.86	28.00	25.21	23.00	28.50	34.54	30.75	29.84	33.81	36.25	40.87	38.50	39.98	44.14	31.91	31.95	34.20	32.67	32.25	29.93
61760	2.40	1.86	2.03	1.82	1.85	1.68	1.79	1.86	2.22	2.58	2.58	2.60	2.89	3.03	3.58	3.37	3.43	3.69	2.76	2.49	2.74	2.66	2.46	2.37
	0.00	-12.58	-0.61	-2.93	0.00	-4.30	0.00	-0.08	-1.07	-3.77	-0.17	0.00	0.86	3.08	3.85	3.10	0.00	0.00	-0.22	-1.48	0.00	0.00	0.00	0.00
GENESE	31.24	23.48	26.18	24.33	24.75	21.77	23.09	20.73	24.11	24.56	27.41	26.84	29.92	31.10	34.86	33.09	36.47	40.38	29.24	26.95	31.93	30.56	30.18	27.90
61753	-0.09	-0.09	-0.20	-0.27	-0.27	-0.25	-0.32	-0.26	-0.14	-0.20	-0.43	-0.40	-0.54	-0.52	-0.43	-0.43	-0.08	-0.07	0.52	0.32	0.48	0.55	0.39	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.97	3.44	0.15	0.00	1.31	4.68	5.84	4.70	0.00	0.00	0.20	1.35	0.00	0.00	0.00	0.00
H Q	30.89	23.22	27.27	24.25	27.60	21.74	23.13	20.73	24.89	26.96	27.61	26.88	31.24	35.24	39.76	37.01	35.96	39.80	28.23	27.14	30.89	29.45	29.42	26.75
61844	-0.43	-0.35	-0.40	-0.35	-0.34	-0.29	-0.29	-0.32	-0.40	-0.45	-0.35	-0.36	-0.31	-0.25	-0.37	-0.39	-0.59	-0.65	-0.65	-0.53	-0.57	-0.57	-0.44	-0.45
	0.00	0.00	-1.30	0.00	-2.93	0.00	0.00	0.02	-0.08	0.78	0.03	0.00	0.23	0.81	1.01	0.81	0.00	0.00	0.05	0.31	0.00	0.00	-0.06	0.37
HUD VL	33.48	19.29	27.88	24.82	26.64	21.65	25.00	22.76	28.26	34.30	30.41	29.50	33.42	35.83	40.40	38.07	39.61	43.80	31.70	31.78	33.98	32.44	32.00	29.68
61758	2.15	1.65	1.80	1.61	1.63	1.48	1.58	1.62	1.97	2.27	2.24	2.26	2.50	2.59	3.08	2.93	3.07	3.35	2.55	2.29	2.52	2.43	2.21	2.11
	0.00	5.93	0.29	1.39	0.00	1.86	0.00	-0.08	-1.08	-3.83	-0.17	0.00	0.86	3.06	3.82	3.07	0.00	0.00	-0.23	-1.51	0.00	0.00	0.00	0.00
LONGIL	34.73	38.31	29.69	29.89	27.48	28.43	26.25	25.31	29.09	35.12	37.85	37.90	37.15	80.73	145.09	107.46	76.17	87.07	32.17	31.99	34.65	33.07	32.73	30.52
61762	3.23	2.51	2.72	2.44	2.47	2.22	2.46	2.51	2.81	3.15	3.28	3.23	3.58	3.75	4.35	3.96	3.84	4.22	3.02	2.53	3.19	3.05	2.94	2.94
	-0.17	-12.23	-0.60	-2.85	0.00	-4.18	-0.37	-1.74	-1.07	-3.78	-6.57	-7.43	-1.79	-40.68	-99.59	-65.29	-35.77	-42.40	-0.22	-1.48	0.00	0.00	0.00	0.00
MHK VL	32.24	24.20	27.12	25.24	25.72	22.73	24.15	21.72	25.60	27.35	28.85	28.18	31.79	33.67	37.75	35.75	38.09	42.22	30.32	28.64	33.00	31.41	31.08	28.76
61756	0.91	0.62	0.75	0.64	0.71	0.70	0.74	0.70	0.90	0.99	0.93	0.94	1.09	1.19	1.43	1.40	1.54	1.77	1.51	1.40	1.55	1.40	1.29	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.52	1.84	0.08	0.00	1.08	3.82	4.81	3.87	0.00	0.00	0.11	0.74	0.00	0.00	0.00	0.00
MILLWD	33.61	35.31	28.78	28.66	26.74	27.08	25.11	22.90	28.41	34.47	30.62	29.72	33.66	36.09	40.71	38.36	39.86	44.03	31.83	31.88	34.10	32.55	32.12	29.81
61759	2.28	1.75	1.92	1.71	1.73	1.58	1.69	1.75	2.11	2.46	2.45	2.48	2.75	2.88	3.42	3.24	3.31	3.58	2.68	2.40	2.64	2.54	2.33	2.24
	0.00	-10.00	-0.49	-2.35	0.00	-3.47	0.00	-0.08	-1.08	-3.82	-0.17	0.00	0.86	3.09	3.85	3.10	0.00	0.00	-0.23	-1.50	0.00	0.00	0.00	0.00
N.Y.C.	35.58	37.82	29.10	29.37	26.94	28.02	25.33	23.12	28.62	34.67	33.99	33.78	34.09	36.40	41.04	38.68	40.12	44.30	32.00	32.05	34.28	34.36	32.86	30.10
61761	2.47	1.92	2.13	1.90	1.95	1.78	1.92	1.98	2.34	2.70	2.72	2.73	3.04	3.18	3.75	3.55	3.57	3.85	2.85	2.58	2.82	2.74	2.56	2.53
	-1.78	-12.33	-0.60	-2.87	0.02	-4.21	0.00	-0.08	-1.07	-3.78	-3.28	-3.81	0.73	3.08	3.85	3.10	0.00	0.00	-0.22	-1.48	0.00	-1.61	-0.50	0.00
NORTH	31.07	23.32	26.02	24.25	24.68	21.78	23.18	20.78	24.50	26.35	27.65	26.98	31.36	34.97	39.47	36.85	36.23	40.16	28.39	27.05	31.06	29.60	29.51	27.24
61755	-0.27	-0.25	-0.36	-0.35	-0.33	-0.25	-0.24	-0.26	-0.30	-0.40	-0.28	-0.26	-0.02	0.12	0.14	0.10	-0.32	-0.29	-0.44	-0.37	-0.39	-0.41	-0.28	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.41	1.45	0.06	0.00	0.41	1.46	1.82	1.46	0.00	0.00	0.09	0.57	0.00	0.00	0.00	0.00
NPX	33.35	32.07	31.10	27.10	30.69	24.85	24.74	22.70	34.11	37.10	29.95	28.81	32.49	34.66	39.05	36.42	38.68	42.79	31.18	32.25	32.34	31.77	31.43	29.96
61845	1.71	1.33	1.45	1.33	1.35	1.26	1.32	1.33	1.59	1.82	1.66	1.56	1.61	1.56	1.91	1.90	2.13	2.34	1.87	1.67	1.76	1.76	1.58	1.60
	-0.31	-7.17	-3.27	-1.17	-4.34	-1.56	0.00	-0.31	-7.31	-7.08	-0.29	0.00	0.90	3.20	4.00	3.69	0.00	0.00	-0.39	-2.59	0.88	0.00	-0.06	-0.79

OH 61846	30.27	23.12	25.80	23.98	24.42	21.45	22.75	20.39	23.84	47.12	26.87	48.24	29.26	51.89	51.15	33.04	45.79	39.43	28.46	26.21	31.12	55.38	48.59	27.44
	-0.65	-0.45	-0.58	-0.62	-0.59	-0.58	-0.66	-0.61	-0.47	-0.67	-0.99	-0.93	-1.23	-1.36	-1.39	-1.47	-1.10	-1.41	-0.28	-0.52	-0.34	-0.14	-0.21	-0.13
	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.91	-19.59	0.14	-21.92	1.30	-16.94	-11.40	3.71	-10.34	-0.39	0.19	1.26	0.00	-25.50	-19.00	0.00
PJM 61847	32.49	6.05	27.52	21.00	28.50	16.66	23.98	21.79	26.64	29.88	28.89	28.17	31.71	33.51	37.61	35.58	37.83	42.71	30.18	29.18	32.62	31.18	30.89	28.22
	0.88	0.69	0.72	0.58	0.60	0.54	0.57	0.71	0.95	1.07	0.92	0.95	0.94	0.92	1.12	0.99	1.28	1.28	1.22	0.96	1.16	1.17	1.03	1.01
	-0.28	18.21	-0.43	4.18	-2.88	5.90	0.00	-0.01	-0.48	-0.62	0.02	0.02	1.01	3.71	4.66	3.63	0.00	-0.99	-0.04	-0.24	0.00	0.00	-0.06	0.37
WEST 61752	31.37	23.61	26.30	24.44	24.88	21.86	23.20	20.85	24.41	25.02	27.48	26.93	30.01	31.24	35.04	33.11	36.48	40.17	29.23	26.95	31.92	30.62	30.28	28.04
	0.04	0.04	-0.07	-0.16	-0.13	-0.17	-0.22	-0.15	0.07	-0.07	-0.38	-0.31	-0.50	-0.53	-0.44	-0.56	-0.08	-0.28	0.49	0.18	0.46	0.61	0.49	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.88	3.11	0.14	0.00	1.27	4.53	5.66	4.55	0.00	0.00	0.19	1.22	0.00	0.00	0.00	0.00