

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/13/2023

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	32.97	35.48	31.14	23.99	24.31	28.87	40.45	37.96	35.39	41.12	32.50	60.88	65.44	44.82	34.73	33.69	64.10	95.92	49.85	40.98	39.71	35.76	37.59	36.51
61757	1.36	1.30	1.09	0.91	0.96	1.26	1.82	1.65	1.60	0.85	1.48	0.42	0.22	0.25	1.40	1.31	2.56	2.93	1.74	1.87	1.72	1.48	1.36	1.28
	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-22.77	-0.59	-52.05	-60.57	-38.95	-0.04	0.00	-0.18	-32.14	-11.98	-0.68	0.00	0.00	0.00	0.00
CENTRL	31.28	34.18	30.01	23.03	23.33	27.65	38.83	36.51	33.43	18.99	30.42	12.00	8.84	8.16	33.19	32.35	61.30	62.84	36.87	38.40	38.04	34.41	36.33	35.16
61754	0.08	0.00	-0.04	-0.06	-0.02	0.04	0.19	0.20	0.04	-0.04	-0.05	-0.04	-0.02	-0.02	-0.11	-0.03	-0.08	-0.19	-0.07	-0.07	0.05	0.13	0.10	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.53	-0.04	-3.62	-4.21	-2.58	0.00	0.00	-0.01	-2.17	-0.81	-0.05	0.00	0.00	0.00	0.00
DUNWOD	34.32	35.74	31.37	24.15	24.51	29.08	40.73	38.52	35.88	36.11	32.94	50.64	53.47	35.78	35.74	34.89	66.35	90.51	48.10	41.80	40.80	36.67	38.35	37.03
61760	1.77	1.56	1.32	1.06	1.15	1.46	2.10	2.22	2.19	1.21	2.07	0.55	0.31	0.41	2.41	2.51	4.85	5.10	2.81	2.84	2.81	2.39	2.12	1.80
	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-17.40	-0.45	-41.68	-48.51	-29.76	-0.03	0.00	-0.13	-24.55	-9.16	-0.53	0.00	0.00	0.00	0.00
GENESE	30.91	33.86	29.75	22.73	22.95	27.19	38.07	35.76	32.61	18.17	29.76	11.09	7.89	7.54	32.58	31.78	59.94	60.93	35.74	37.39	37.14	33.73	35.77	34.57
61753	-0.29	-0.32	-0.29	-0.36	-0.40	-0.43	-0.57	-0.55	-0.77	-0.51	-0.69	-0.21	-0.09	-0.12	-0.72	-0.61	-1.44	-1.63	-1.03	-1.07	-0.85	-0.56	-0.45	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.17	-0.03	-2.89	-3.33	-2.06	0.00	0.00	-0.01	-1.70	-0.64	-0.04	0.00	0.00	0.00	0.00
H Q	30.96	34.12	30.04	23.07	23.30	27.46	38.33	36.80	33.00	17.32	30.12	8.34	4.62	5.56	33.04	32.08	60.77	60.08	35.72	37.99	37.64	33.91	35.95	35.11
61844	-0.24	-0.06	-0.01	-0.02	-0.06	-0.15	-0.31	-0.37	-0.36	-0.19	-0.31	-0.07	-0.04	-0.05	-0.26	-0.31	-0.60	-0.77	-0.41	-0.43	-0.42	-0.37	-0.27	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00
HUD VL	32.15	35.45	31.13	23.96	24.31	28.83	40.44	38.21	35.56	35.34	32.60	49.14	51.71	34.69	35.34	34.48	65.65	88.96	47.38	41.42	40.42	36.31	38.02	36.73
61758	1.46	1.27	1.08	0.88	0.96	1.21	1.80	1.91	1.89	1.03	1.74	0.46	0.26	0.35	2.02	2.10	4.15	4.43	2.43	2.48	2.43	2.03	1.79	1.51
	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-16.81	-0.44	-40.27	-46.80	-28.73	-0.03	0.00	-0.13	-23.68	-8.82	-0.51	0.00	0.00	0.00	0.00
LONGIL	35.11	36.62	32.08	24.68	25.09	29.82	41.31	39.09	36.69	36.55	33.90	50.88	53.66	37.34	49.51	174.48	146.16	92.08	53.20	49.33	73.37	45.59	39.39	37.94
61762	2.59	2.44	2.04	1.60	1.73	2.20	2.67	2.79	3.00	1.63	3.02	0.72	0.41	0.56	3.34	3.41	6.19	6.63	3.68	3.81	3.92	3.42	3.16	2.72
	-1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-17.42	-0.45	-41.74	-48.60	-31.17	-12.87	-138.69	-78.60	-24.60	-13.38	-7.10	-31.46	-7.89	0.00	0.00
MHK VL	32.06	35.02	30.72	23.60	23.98	28.42	39.94	37.63	34.57	20.36	31.37	14.42	11.37	9.63	34.00	33.11	62.84	66.04	38.50	39.82	39.22	35.28	37.19	36.05
61756	0.86	0.84	0.68	0.51	0.63	0.80	1.30	1.32	1.16	0.57	0.89	0.22	0.10	0.12	0.71	0.73	1.45	1.74	1.11	1.33	1.23	0.99	0.96	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.29	-0.06	-5.78	-6.61	-3.91	0.00	0.00	-0.02	-3.45	-1.27	-0.07	0.00	0.00	0.00	0.00
MILLWD	33.95	35.59	31.24	24.04	24.40	28.96	40.59	38.37	35.75	36.15	32.81	50.93	53.84	35.98	35.59	34.73	66.07	90.45	48.04	41.67	40.66	36.53	38.20	36.88
61759	1.63	1.41	1.20	0.96	1.04	1.34	1.96	2.07	2.05	1.12	1.92	0.51	0.29	0.39	2.27	2.35	4.56	4.86	2.68	2.71	2.67	2.25	1.98	1.65
	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-17.52	-0.46	-42.00	-48.90	-29.99	-0.03	0.00	-0.13	-24.74	-9.23	-0.53	0.00	0.00	0.00	0.00
N.Y.C.	34.51	35.93	31.53	24.25	24.61	29.22	40.81	38.62	36.03	36.20	33.12	50.40	53.07	35.83	35.92	35.14	66.38	90.71	48.27	41.95	41.02	36.89	38.53	37.20
61761	1.99	1.75	1.49	1.17	1.26	1.60	2.28	2.42	2.39	1.32	2.24	0.59	0.33	0.45	2.60	2.74	5.20	5.40	2.98	3.00	3.03	2.60	2.31	1.98
	-1.33	0.00	0.00	0.00	0.00	0.00	0.11	0.11	-0.28	-17.37	-0.45	-41.39	-48.08	-29.78	-0.02	-0.02	0.19	-24.45	-9.17	-0.52	0.00	0.00	0.00	0.00
NORTH	31.21	34.51	30.41	23.35	23.60	27.79	38.72	36.24	33.30	17.71	30.47	8.44	4.67	5.61	33.23	32.25	61.07	60.28	35.94	38.20	37.70	33.95	36.04	35.32
61755	0.02	0.33	0.36	0.27	0.25	0.17	0.08	-0.07	-0.06	0.21	0.05	0.03	0.01	0.00	-0.07	-0.13	-0.30	-0.57	-0.19	-0.22	-0.29	-0.33	-0.19	0.10
	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	32.93	35.20	30.89	23.85	24.17	28.95	40.11	36.72	35.17	38.57	32.25	61.32	66.00	40.58	34.75	33.68	64.79	92.60	48.56	40.91	40.05	35.67	37.42	36.22
61845	1.17	1.02	0.85	0.76	0.81	1.06	1.48	1.42	1.43	0.77	1.30	0.37	0.21	0.26	1.43	1.30	2.62	3.10	1.75	1.87	1.68	1.38	1.20	1.00
	-0.56	0.00	0.00	0.00	0.00	-0.28	0.00	1.01	-0.38	-20.29	-0.53	-52.54	-61.14	-34.71	-0.03	0.00	-0.79	-28.65	-10.68	-0.62	-0.39	0.00	0.00	0.00

OH	30.31	33.32	29.31	22.34	22.52	26.59	37.01	34.65	31.49	17.76	28.89	11.32	8.37	7.73	32.38	30.99	58.06	58.97	34.43	35.83	35.74	32.70	34.88	33.73
61846	-0.89	-0.86	-0.74	-0.75	-0.83	-1.03	-1.63	-1.66	-1.89	-1.09	-1.58	-0.46	-0.22	-0.27	-1.52	-1.40	-3.32	-3.86	-2.44	-2.63	-2.25	-1.58	-1.35	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.35	-0.04	-3.36	-3.93	-2.40	-0.61	0.00	-0.01	-1.98	-0.74	-0.04	0.00	0.00	0.00	0.00
PJM	27.24	29.04	30.13	23.11	23.46	27.83	38.58	37.33	33.71	27.20	31.01	31.63	31.65	22.22	33.84	33.08	62.72	75.57	41.61	38.99	38.51	34.78	36.59	35.37
61847	0.32	0.14	0.09	0.03	0.10	0.21	0.37	0.43	0.30	0.14	0.33	0.06	0.04	0.08	0.53	0.70	1.27	1.07	0.39	0.29	0.45	0.49	0.37	0.14
	4.28	5.28	0.00	0.00	0.00	0.00	0.42	-0.59	-0.04	-9.55	-0.25	-23.16	-26.95	-16.54	-0.02	0.00	-0.07	-13.65	-5.09	-0.28	-0.07	0.00	0.00	0.00
WEST	30.86	33.87	29.77	22.71	22.94	27.13	37.87	35.48	32.27	18.24	29.59	11.70	8.63	7.99	32.47	31.69	59.48	60.42	35.27	36.68	36.56	33.44	35.57	34.39
61752	-0.34	-0.31	-0.27	-0.38	-0.42	-0.49	-0.76	-0.83	-1.12	-0.70	-0.87	-0.29	-0.13	-0.16	-0.83	-0.69	-1.91	-2.53	-1.65	-1.79	-1.43	-0.85	-0.66	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.43	-0.04	-3.57	-4.10	-2.55	0.00	0.00	-0.01	-2.10	-0.78	-0.05	0.00	0.00	0.00	0.00