

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/03/2023

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	18.11	16.05	15.62	18.05	19.59	14.30	16.26	15.58	17.20	19.30	21.14	23.82	27.94	33.04	32.83	34.25	37.29	74.05	47.31	40.78	40.69	34.88	30.33	26.48
61757	0.63	0.61	0.58	0.61	0.66	0.53	0.54	0.47	0.44	0.43	0.55	0.56	0.77	0.91	1.07	1.17	1.60	3.91	2.63	2.18	1.98	1.56	1.24	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.49	0.00	0.31	0.70	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	0.00
CENTRL	17.61	15.45	15.03	17.42	18.87	13.70	15.70	15.07	16.63	18.95	20.25	23.50	27.71	33.18	32.60	33.34	36.07	71.12	46.31	39.21	39.67	33.58	28.17	25.73
61754	0.12	0.03	-0.02	-0.02	-0.06	-0.07	-0.02	-0.03	-0.03	0.08	0.14	0.24	0.23	0.34	0.23	0.26	0.38	0.97	0.62	0.52	0.34	0.26	0.24	0.24
	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	-1.02	-0.09	-0.62	0.00	0.00	0.00
DUNWOD	18.38	16.21	15.72	18.13	19.67	14.32	16.31	15.72	17.73	19.53	23.33	24.49	29.33	35.59	35.23	35.44	38.61	76.38	48.53	41.67	41.40	35.61	35.23	27.08
61760	0.90	0.78	0.67	0.69	0.75	0.55	0.59	0.61	0.63	0.66	0.96	1.22	1.57	2.12	2.30	2.36	2.91	6.23	3.85	3.07	2.69	2.29	1.90	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	-2.26	0.00	-0.28	-0.63	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	0.00
GENESE	17.33	15.19	14.72	17.06	18.45	13.36	15.33	14.68	16.27	18.79	20.18	23.47	27.74	33.18	32.44	33.04	35.57	69.82	44.35	38.40	38.33	33.04	27.83	25.50
61753	-0.15	-0.24	-0.33	-0.38	-0.48	-0.41	-0.40	-0.42	-0.39	-0.08	0.08	0.21	0.26	0.34	0.07	-0.04	-0.12	-0.33	-0.33	-0.19	-0.38	-0.28	-0.11	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
H Q	17.31	15.28	14.95	17.34	18.83	13.72	15.69	15.08	16.66	18.86	20.00	23.14	27.33	32.51	31.99	32.68	34.73	68.48	43.66	37.83	38.19	32.91	27.57	25.16
61844	-0.17	-0.15	-0.10	-0.10	-0.10	-0.05	-0.03	-0.03	0.00	-0.01	-0.11	-0.13	-0.15	-0.33	-0.39	-0.40	-0.64	-1.67	-1.02	-0.77	-0.52	-0.41	-0.36	-0.33
	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	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	18.22	16.07	15.59	18.01	19.55	14.23	16.20	15.59	16.94	19.36	19.72	24.22	28.93	35.01	34.68	35.07	38.19	75.64	48.10	41.33	41.09	35.27	26.89	26.78
61758	0.73	0.64	0.55	0.57	0.62	0.46	0.48	0.48	0.48	0.49	0.74	0.95	1.25	1.74	1.93	1.99	2.50	5.50	3.43	2.74	2.38	1.95	1.58	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	1.13	0.00	-0.19	-0.43	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.62	0.00
LONGIL	18.84	16.63	16.12	18.51	20.08	14.68	16.66	16.12	18.08	20.09	33.52	35.60	36.85	61.91	53.21	81.53	154.13	166.00	170.71	89.34	42.03	73.39	69.22	27.85
61762	1.36	1.20	1.07	1.07	1.15	0.91	0.93	1.01	0.99	1.15	1.58	1.93	2.38	3.01	3.13	3.16	3.77	7.57	4.71	3.69	3.32	3.08	2.72	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.07	-11.83	-10.41	-6.99	-26.05	-17.71	-45.28	-114.66	-88.28	-121.32	-47.05	0.00	-37.00	-38.57	-0.05
MHK VL	17.71	15.61	15.25	17.66	19.14	13.93	15.95	15.36	16.96	19.23	20.56	23.81	28.09	33.64	33.15	33.90	36.82	72.74	46.49	40.16	40.07	34.39	28.72	26.04
61756	0.23	0.18	0.19	0.22	0.22	0.16	0.23	0.25	0.30	0.36	0.45	0.54	0.60	0.81	0.78	0.82	1.12	2.60	1.81	1.56	1.35	1.07	0.79	0.55
	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	18.29	16.14	15.65	18.06	19.60	14.27	16.25	15.65	17.57	19.46	22.74	24.37	29.19	35.40	35.06	35.30	38.45	76.09	48.35	41.52	41.25	35.45	33.95	26.94
61759	0.81	0.71	0.61	0.62	0.67	0.50	0.52	0.54	0.55	0.59	0.87	1.11	1.44	1.96	2.15	2.22	2.75	5.95	3.67	2.92	2.53	2.13	1.75	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	-1.77	0.00	-0.27	-0.61	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.27	0.00
N.Y.C.	18.44	16.26	15.76	18.16	19.70	9.83	15.88	15.76	17.77	15.69	10.19	24.61	29.48	35.75	35.41	35.59	38.74	76.62	48.71	41.82	41.53	35.78	35.23	27.25
61761	0.96	0.84	0.71	0.72	0.78	0.58	0.61	0.65	0.68	0.72	1.03	1.34	1.72	2.29	2.48	2.51	3.05	6.48	4.03	3.22	2.82	2.46	2.09	1.76
	0.00	0.00	0.00	0.00	0.00	4.52	0.45	0.00	-0.43	3.90	10.95	0.00	-0.28	-0.63	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	0.00
NORTH	17.20	15.22	14.95	17.39	18.90	13.80	15.80	15.18	16.80	19.03	20.16	23.32	27.54	32.72	32.13	32.86	35.24	68.78	44.14	38.24	38.50	32.98	27.59	25.14
61755	-0.28	-0.21	-0.09	-0.05	-0.02	0.03	0.08	0.08	0.14	0.16	0.05	0.05	0.05	-0.12	-0.24	-0.22	-0.46	-1.37	-0.54	-0.35	-0.21	-0.34	-0.34	-0.35
	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	17.90	15.87	15.42	17.81	19.35	14.11	16.06	15.24	17.08	19.02	21.24	23.52	25.60	28.35	28.68	33.99	36.71	73.42	46.79	40.25	40.12	34.43	30.70	26.24
61845	0.42	0.44	0.37	0.37	0.42	0.34	0.33	0.29	0.26	0.15	0.31	0.28	0.40	0.65	0.86	0.91	1.34	3.27	2.11	1.66	1.40	1.09	0.89	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	-0.15	0.00	-0.82	0.03	2.28	5.14	4.55	0.00	0.33	0.00	0.00	0.00	0.00	-0.02	-1.88	-0.06

OH 61846	16.86	14.76	14.29	16.58	17.90	12.92	14.85	14.20	15.79	18.47	19.89	23.13	27.23	32.46	31.42	31.91	34.12	66.36	22.48	36.26	34.99	31.52	26.74	24.63
	-0.62	-0.67	-0.76	-0.86	-1.02	-0.85	-0.87	-0.90	-0.87	-0.40	-0.22	-0.13	-0.25	-0.38	-0.95	-1.17	-1.58	-3.79	-2.70	-2.12	-2.31	-1.79	-1.19	-0.87
	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	19.50	0.21	1.41	0.00	0.00	0.00
PJM 61847	17.63	15.46	15.01	17.36	18.82	13.64	15.61	15.00	15.90	15.57	16.90	23.65	28.07	33.87	33.33	33.71	33.71	72.03	45.03	42.01	37.02	30.82	18.23	24.77
	0.15	0.03	-0.04	-0.08	-0.10	-0.13	-0.11	-0.10	-0.14	0.00	0.19	0.39	0.45	0.71	0.67	0.63	0.82	1.88	0.97	0.73	0.40	0.35	0.34	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	3.30	3.40	0.00	-0.14	-0.32	-0.29	0.00	2.81	0.00	0.62	-2.68	2.10	2.84	10.05	1.00
WEST 61752	17.12	14.96	14.47	16.77	18.12	13.09	15.08	14.42	16.05	18.77	20.21	23.56	27.76	33.13	32.09	32.62	34.95	68.18	40.28	37.24	35.69	32.28	27.29	25.10
	-0.36	-0.47	-0.58	-0.67	-0.81	-0.68	-0.65	-0.68	-0.61	-0.10	0.10	0.30	0.28	0.29	-0.28	-0.45	-0.75	-1.97	-1.49	-1.11	-1.32	-1.03	-0.64	-0.39
	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	2.91	0.25	1.71	0.00	0.00	0.00