

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/14/2023

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	28.48	32.09	30.62	33.48	29.56	31.12	27.72	29.77	42.42	54.39	119.33	157.02	100.32	111.66	123.55	99.57	64.64	81.52	142.27	100.04	88.09	64.34	68.32	84.55
61757	1.68	1.90	1.84	2.03	1.80	1.87	1.65	1.93	2.69	1.87	2.56	8.53	2.71	1.06	-2.56	-0.20	1.44	2.50	1.87	2.00	1.99	1.79	2.37	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	-0.39	-25.74	-80.71	-27.66	-58.23	-95.16	-163.30	-102.65	-42.97	-44.69	-115.59	-71.29	-58.92	-38.02	-33.90	-51.52
CENTRL	27.22	30.72	29.22	31.97	28.19	29.71	24.96	27.78	27.36	30.09	45.03	121.18	44.91	27.81	-15.18	10.89	25.60	40.07	34.41	34.28	33.91	29.18	35.33	35.77
61754	0.42	0.53	0.43	0.53	0.42	0.46	0.33	0.47	0.14	-0.02	0.06	0.35	0.04	-0.03	0.15	0.00	0.03	0.24	0.15	0.13	0.12	0.05	0.16	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.53	12.12	-3.33	-8.90	0.00	-5.49	-12.40	-21.86	-13.78	-5.34	-5.50	-9.43	-7.40	-6.60	-4.60	-3.12	-4.80
DUNWOD	29.08	32.76	31.23	34.05	30.05	31.64	27.69	30.28	42.74	46.83	94.80	149.77	82.93	82.70	73.17	68.11	51.82	68.22	77.46	71.31	70.59	53.26	54.31	63.48
61760	2.28	2.57	2.44	2.61	2.29	2.39	2.12	2.44	3.12	2.21	2.86	9.75	3.13	1.24	-2.98	-0.24	1.81	2.98	2.33	2.52	2.62	2.39	3.07	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	-0.27	-17.84	-55.88	-19.19	-40.42	-66.02	-113.34	-71.23	-29.77	-30.92	-50.31	-42.04	-40.79	-26.34	-19.19	-29.79
GENESE	26.76	30.25	28.76	31.40	27.68	29.20	24.34	26.78	18.41	28.58	40.89	114.18	40.83	24.93	-17.59	8.75	23.50	37.11	29.92	30.98	31.41	26.59	33.57	33.76
61753	-0.05	0.06	-0.03	-0.04	-0.08	-0.04	-0.26	-0.18	-0.81	-0.92	-1.09	-3.48	-1.17	-0.51	1.22	0.08	-0.65	-0.91	-0.69	-0.79	-0.81	-0.83	-0.84	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.88	20.12	-2.72	-5.92	3.18	-2.62	-10.01	-18.37	-11.56	-3.92	-3.69	-5.79	-5.02	-5.04	-2.89	-2.36	-3.66
H Q	26.11	29.41	28.05	30.65	27.07	28.52	23.82	27.06	38.39	26.13	35.18	117.82	38.69	15.77	-36.33	-2.82	19.77	33.54	27.90	24.07	26.56	23.95	31.29	30.03
61844	-0.69	-0.78	-0.74	-0.80	-0.69	-0.73	-0.63	-0.77	-0.96	-0.65	-0.88	-3.01	-0.93	-0.35	0.86	0.07	-0.46	-0.78	-0.57	-0.61	-0.62	-0.58	-0.76	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.68	0.00	0.00	0.00	0.00	-3.65	2.08	0.00	0.00	0.00	0.00
HUD VL	28.87	32.53	31.02	33.83	29.87	31.46	27.51	30.09	42.55	46.52	94.21	149.19	82.46	82.15	72.50	67.62	51.48	67.85	78.28	71.13	70.03	52.81	54.08	63.24
61758	2.07	2.34	2.23	2.39	2.11	2.22	1.95	2.26	2.94	2.05	2.71	9.33	2.95	1.17	-2.79	-0.22	1.68	2.82	2.18	2.36	2.42	2.19	2.82	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	0.00	-0.27	-17.69	-55.44	-19.03	-40.12	-65.54	-112.48	-70.73	-29.57	-30.70	-51.27	-42.01	-40.43	-26.10	-19.21	-29.78
LONGIL	29.50	32.81	31.29	34.09	30.21	31.61	27.96	30.47	43.45	68.42	97.84	549.84	517.26	185.46	86.79	73.95	53.18	80.41	96.23	82.77	91.91	114.16	54.91	111.10
61762	2.69	2.62	2.50	2.65	2.45	2.36	2.39	2.63	3.83	2.67	3.45	11.35	3.74	1.53	-3.57	-0.28	2.15	3.50	2.71	2.95	3.01	2.83	3.65	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	-0.27	-38.97	-58.32	-417.66	-474.14	-168.50	-127.55	-77.13	-30.80	-42.58	-68.70	-53.07	-61.72	-86.80	-19.21	-76.79
MHK VL	27.73	31.23	29.76	32.61	28.76	30.30	25.58	28.83	37.26	31.44	48.42	128.57	48.62	29.52	-15.31	11.71	26.89	41.72	39.29	36.94	36.15	30.52	37.49	38.36
61756	0.92	1.03	0.96	1.16	1.00	1.05	0.92	1.16	1.57	1.07	1.49	5.00	1.59	0.60	-1.41	-0.12	0.85	1.52	1.13	1.17	1.14	0.96	1.23	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.16	3.65	-3.59	-10.87	-2.74	-7.65	-13.49	-23.29	-14.72	-5.81	-5.88	-13.34	-9.01	-7.83	-5.04	-4.21	-6.43
MILLWD	29.01	32.69	31.16	33.96	29.98	31.59	27.66	30.23	42.72	46.96	95.23	150.02	83.26	83.20	74.06	68.66	52.03	68.48	77.89	71.64	70.88	53.43	54.42	63.67
61759	2.21	2.49	2.37	2.51	2.22	2.35	2.08	2.39	3.10	2.19	2.87	9.85	3.13	1.23	-2.98	-0.24	1.80	2.99	2.33	2.51	2.59	2.36	3.03	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	-0.27	-17.98	-56.30	-19.34	-40.75	-66.54	-114.23	-71.79	-30.00	-31.15	-50.74	-42.37	-41.11	-26.54	-19.34	-30.02
N.Y.C.	29.17	32.88	31.35	34.11	30.09	31.70	27.77	30.35	42.79	46.89	94.79	149.41	82.90	82.73	73.25	68.18	51.84	62.77	77.47	71.33	70.63	53.32	54.36	63.51
61761	2.36	2.69	2.56	2.67	2.33	2.45	2.19	2.52	3.17	2.25	2.82	9.38	3.06	1.20	-2.91	-0.23	1.80	2.88	2.30	2.51	2.63	2.43	3.10	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	-0.27	-17.86	-55.92	-19.20	-40.46	-66.09	-113.35	-71.30	-29.80	-25.57	-50.36	-42.07	-40.83	-26.36	-19.21	-29.82
NORTH	26.41	29.74	28.38	31.04	27.37	28.81	24.00	27.23	38.74	26.44	35.58	119.28	38.90	15.25	-36.67	-2.85	19.97	33.98	24.57	26.48	26.88	24.17	31.60	30.46
61755	-0.39	-0.46	-0.40	-0.41	-0.39	-0.43	-0.45	-0.61	-0.60	-0.34	-0.49	-1.56	-0.48	-0.19	0.52	0.04	-0.26	-0.34	-0.25	-0.28	-0.29	-0.36	-0.45	-0.31
	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	28.51	32.15	30.70	33.54	29.62	31.14	27.46	29.72	42.16	60.33	115.20	156.51	93.29	104.86	99.45	84.40	58.26	74.74	102.19	80.82	79.36	58.78	59.59	71.82
61845	1.71	1.96	1.91	2.10	1.86	1.89	1.63	1.88	2.49	1.77	2.38	8.27	2.66	1.05	-2.56	-0.19	1.42	2.39	1.83	1.98	2.02	1.86	2.48	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	-0.33	-31.77	-76.76	-27.40	-51.26	-88.37	-139.20	-87.49	-36.60	-38.02	-75.54	-52.08	-50.16	-32.39	-25.06	-38.64

OH	25.60	29.50	28.03	31.35	26.94	28.41	23.49	29.07	17.64	29.38	40.58	116.48	40.09	25.72	-13.36	10.46	22.38	34.79	27.35	29.29	34.89	25.08	32.69	33.34
61846	-0.79	-0.69	-0.76	-0.83	-0.82	-0.85	-1.13	-1.14	-2.32	-2.17	-2.74	-8.94	-2.95	-1.23	2.93	0.22	-1.72	-2.75	-1.98	-2.17	-2.17	-2.05	-2.19	-1.82
	0.40	0.00	0.00	-0.73	0.00	-0.02	-0.16	-2.38	19.39	-4.78	-7.26	-4.59	-3.67	-11.51	-20.89	-13.13	-3.87	-3.21	-4.52	-4.70	-9.88	-2.61	-2.83	-4.39
PJM	27.73	31.36	29.85	32.57	28.68	30.24	25.79	28.36	31.29	37.47	67.92	131.27	62.12	54.58	28.83	38.89	37.29	51.75	56.28	48.37	50.91	38.85	43.72	48.60
61847	0.93	1.17	1.06	1.13	0.92	0.99	0.70	0.90	0.68	0.30	0.46	1.95	0.51	0.16	-0.27	-0.03	0.20	0.45	0.46	0.45	0.52	0.40	0.71	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.39	8.74	-10.39	-31.41	-8.49	-22.23	-38.99	-66.28	-41.81	-16.85	-16.97	-30.99	-21.16	-23.22	-13.92	-10.96	-17.01
WEST	26.82	30.43	28.88	31.57	27.77	29.29	24.24	26.80	19.89	28.77	42.57	113.85	42.02	27.01	-13.14	11.21	23.21	36.04	28.39	30.43	32.25	25.97	33.86	34.61
61752	0.02	0.24	0.10	0.13	0.00	0.04	-0.39	-0.24	-1.18	-1.34	-1.59	-5.03	-1.72	-0.76	1.82	0.13	-1.11	-1.65	-1.13	-1.30	-1.32	-1.32	-1.27	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.80	18.28	-3.33	-8.10	1.95	-4.36	-12.33	-22.23	-13.98	-4.09	-3.35	-4.69	-4.98	-6.39	-2.76	-3.09	-4.78