

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/19/2023

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	49.52	34.11	40.82	59.75	75.04	36.92	75.35	84.57	38.88	55.37	73.70	37.26	41.93	34.42	122.70	261.15	38.63	29.39	63.46	166.03	86.29	34.82	27.12	24.88
61757	0.03	0.58	0.28	-0.31	-0.35	0.45	0.23	1.52	1.76	2.75	2.99	1.93	2.51	2.14	0.61	-0.59	1.67	0.83	1.62	10.62	5.43	2.19	1.73	1.45
	-48.87	-20.26	-33.94	-67.35	-83.76	-26.41	-70.79	-56.86	-6.45	0.00	-17.09	-3.21	0.00	0.00	-113.53	-269.76	-13.68	-17.32	-39.53	0.00	0.00	0.00	0.00	0.00
CENTRL	6.76	14.51	11.30	1.98	3.18	15.45	16.75	39.18	36.27	59.05	62.78	36.82	44.18	33.87	17.73	12.23	25.10	14.16	28.41	160.91	83.64	33.70	26.31	24.20
61754	0.03	0.31	0.14	-0.17	-0.18	0.26	0.11	0.75	0.72	1.49	1.50	0.58	0.83	0.48	0.19	-0.09	0.42	0.22	0.52	5.50	2.78	1.07	0.92	0.76
	-6.11	-0.92	-4.56	-9.44	-11.74	-5.14	-12.30	-12.24	-4.88	-4.93	-7.67	-4.12	-3.93	-1.11	-8.98	-20.35	-1.40	-2.69	-5.58	0.00	0.00	0.00	0.00	0.00
DUNWOD	35.67	28.30	31.15	40.78	51.43	29.37	55.20	67.71	36.50	54.92	68.32	36.05	41.66	34.43	54.06	99.36	30.41	25.87	51.02	166.47	86.82	34.95	27.29	24.95
61760	0.05	0.51	0.21	-0.22	-0.23	0.39	0.23	1.21	1.29	2.30	2.64	1.67	2.24	2.15	0.70	-0.43	1.74	0.81	1.70	11.06	5.96	2.32	1.90	1.52
	-35.00	-14.51	-24.35	-48.28	-60.04	-18.92	-50.64	-40.30	-4.54	0.00	-12.06	-2.26	0.00	0.00	-44.80	-107.83	-5.39	-13.80	-27.00	0.00	0.00	0.00	0.00	0.00
GENESE	5.66	13.16	9.69	0.24	0.99	13.39	12.56	33.49	32.29	54.68	57.43	33.12	38.68	29.38	13.88	7.82	24.01	13.20	26.57	160.40	83.43	33.65	26.24	24.18
61753	0.03	0.29	0.13	-0.19	-0.22	0.31	0.11	0.82	0.89	2.06	1.88	0.64	0.73	0.31	0.05	-0.14	0.18	0.10	0.30	4.99	2.57	1.02	0.85	0.74
	-5.02	0.40	-2.96	-7.72	-9.60	-3.03	-8.12	-6.48	-0.73	0.00	-1.94	-0.36	1.46	3.20	-5.28	-15.99	-0.55	-1.85	-3.96	0.00	0.00	0.00	0.00	0.00
H Q	1.69	20.73	9.13	-7.18	-8.26	9.90	4.25	25.71	27.39	47.59	54.80	31.61	37.93	35.60	10.12	-7.86	22.76	11.35	21.76	152.16	72.16	31.77	24.71	22.93
61844	-0.02	-0.21	-0.10	0.11	0.12	-0.15	-0.09	-0.48	-0.49	-0.81	-0.95	-0.51	-0.75	-0.66	-0.20	0.16	-0.52	-0.27	-0.56	-4.10	-2.13	-0.86	-0.68	-0.51
	-1.09	-7.67	-2.64	0.00	0.00	0.00	0.00	0.00	2.80	4.22	-2.14	0.00	0.73	-3.99	-1.76	-0.02	0.00	-0.37	0.00	-0.86	6.58	0.00	0.00	0.00
HUD VL	35.74	28.38	31.23	40.81	51.48	29.42	55.33	67.93	36.60	55.01	68.40	36.06	41.65	34.34	55.30	101.88	30.46	25.85	51.12	166.77	86.93	34.99	27.28	24.97
61758	0.05	0.56	0.24	-0.26	-0.29	0.42	0.24	1.31	1.37	2.38	2.71	1.67	2.23	2.07	0.66	-0.43	1.67	0.81	1.70	11.36	6.07	2.36	1.89	1.54
	-35.07	-14.54	-24.39	-48.36	-60.15	-18.95	-50.76	-40.42	-4.55	0.00	-12.08	-2.27	0.00	0.00	-46.08	-110.34	-5.51	-13.79	-27.10	0.00	0.00	0.00	0.00	0.00
LONGIL	35.68	28.12	31.05	40.91	30.42	29.24	47.82	58.47	35.63	53.46	67.31	35.55	23.08	34.44	54.14	88.08	25.49	24.38	42.02	105.18	46.75	27.43	26.95	24.82
61762	0.05	0.33	0.10	-0.07	-0.01	0.26	0.15	0.73	0.42	1.06	1.63	1.16	1.71	2.17	0.78	-0.23	1.32	0.72	1.39	9.15	5.13	1.96	1.56	1.39
	-35.01	-14.51	-24.34	-48.27	-38.81	-18.92	-43.34	-31.55	-4.54	0.22	-12.06	-2.27	18.04	0.00	-44.80	-96.33	-0.88	-12.41	-18.32	59.37	39.24	7.17	0.00	0.00
MHK VL	4.21	-4.11	5.62	4.68	6.47	15.06	16.96	36.85	32.67	27.59	58.09	33.45	39.24	21.86	18.27	24.97	25.56	13.65	29.61	161.01	84.04	33.84	26.34	24.28
61756	0.02	0.34	0.16	-0.18	-0.21	0.27	0.14	0.85	0.89	0.51	1.47	0.77	0.96	0.74	0.21	-0.20	0.52	0.28	0.66	5.60	3.17	1.21	0.94	0.85
	-3.57	17.73	1.14	-12.15	-15.06	-4.73	-12.49	-9.81	-1.11	25.54	-3.01	-0.56	1.14	11.15	-9.50	-33.20	-1.77	-2.13	-6.63	0.00	0.00	0.00	0.00	0.00
MILLWD	35.81	28.34	31.25	40.98	51.67	29.44	55.43	67.90	36.53	54.91	68.35	36.04	41.65	34.38	54.34	100.04	30.38	25.91	51.11	166.27	86.69	34.91	27.22	24.89
61759	0.05	0.49	0.20	-0.21	-0.23	0.38	0.23	1.22	1.30	2.28	2.62	1.64	2.23	2.11	0.68	-0.43	1.68	0.80	1.67	10.86	5.83	2.28	1.83	1.46
	-35.14	-14.57	-24.45	-48.48	-60.28	-19.00	-50.87	-40.49	-4.56	0.00	-12.12	-2.28	0.00	0.00	-45.09	-108.50	-5.42	-13.86	-27.12	0.00	0.00	0.00	0.00	0.00
N.Y.C.	35.68	28.32	31.15	40.77	51.42	29.39	55.22	67.72	36.55	54.98	68.40	36.10	41.68	34.51	54.10	99.36	30.53	25.89	51.03	166.14	87.01	35.02	27.40	25.01
61761	0.06	0.53	0.21	-0.21	-0.22	0.42	0.25	1.23	1.34	2.36	2.72	1.73	2.28	2.24	0.75	-0.43	1.86	0.84	1.71	11.06	6.15	2.39	2.01	1.58
	-35.00	-14.51	-24.34	-48.27	-60.02	-18.92	-50.63	-40.30	-4.54	0.00	-12.06	-2.25	0.02	0.00	-44.80	-107.82	-5.39	-13.80	-27.00	0.33	0.00	0.00	0.00	0.00
NORTH	-5.46	21.38	9.91	-7.15	-8.24	9.87	4.22	25.70	30.11	29.05	52.72	31.50	38.83	35.36	10.00	-7.91	22.59	11.27	21.68	150.88	78.73	31.84	24.75	23.09
61755	-0.04	-0.34	-0.15	0.14	0.14	-0.19	-0.11	-0.49	-0.56	-0.91	-0.90	-0.62	-0.98	-0.90	-0.28	0.10	-0.69	-0.39	-0.64	-4.53	-2.13	-0.79	-0.65	-0.34
	6.04	-8.44	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	22.66	0.00	0.00	-0.40	-3.99	-1.73	-0.02	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	0.00
NPX	41.02	25.27	31.70	41.72	54.06	28.87	62.93	74.00	34.17	54.40	72.33	36.47	40.41	34.26	79.94	158.66	33.27	27.18	55.62	164.31	73.55	34.02	26.71	24.46
61845	0.03	0.29	0.12	-0.12	-0.14	0.22	0.14	0.91	1.02	1.41	1.85	1.48	2.16	1.99	0.56	-0.51	1.44	0.69	1.38	8.04	4.09	1.65	1.32	1.03
	-40.37	-11.70	-24.98	-49.13	-62.58	-18.60	-58.46	-46.90	-2.49	-0.37	-16.87	-2.87	1.16	0.00	-70.83	-167.20	-8.55	-15.24	-31.92	-0.86	11.40	0.26	0.00	0.00

OH 61846	6.87	8.14	7.15	2.19	3.41	9.21	7.02	21.34	18.98	37.49	39.29	19.92	24.72	18.97	11.46	11.12	21.85	12.38	25.16	152.49	78.52	31.77	24.95	23.12
	0.01	-0.31	-0.16	0.11	0.15	-0.16	-0.15	-0.65	-0.86	-0.57	-1.02	-1.31	-1.47	-1.46	-0.43	0.19	-1.02	-0.50	-1.13	-3.78	-2.34	-0.85	-0.44	-0.31
	-6.24	4.83	-0.71	-9.36	-11.64	0.68	-2.84	4.20	10.83	14.56	13.31	10.89	13.23	11.84	-3.33	-18.96	0.41	-1.63	-3.96	-0.86	0.00	0.00	0.00	0.00
PJM 61847	22.71	21.42	21.52	23.52	29.97	21.31	35.11	51.30	27.58	50.75	60.99	31.27	36.18	30.78	36.56	60.51	27.27	20.20	40.14	162.89	77.58	33.94	26.56	24.40
	0.04	0.31	0.12	-0.16	-0.16	0.25	0.12	0.68	0.56	1.48	1.57	0.65	1.10	0.91	0.36	-0.19	0.87	0.40	0.75	6.62	3.30	1.31	1.17	0.97
	-22.05	-7.84	-14.80	-30.97	-38.50	-11.00	-30.66	-24.42	3.65	3.35	-5.79	1.51	4.34	2.41	-27.64	-68.73	-3.12	-8.55	-17.07	-0.86	6.58	0.00	0.00	0.00
WEST 61752	7.26	7.89	7.12	2.53	3.86	9.11	6.75	20.94	18.25	36.96	38.75	19.17	23.60	17.87	11.26	11.73	22.17	12.63	25.76	156.12	80.94	32.73	25.71	23.79
	0.04	0.00	-0.01	-0.05	-0.03	0.13	-0.02	0.11	-0.05	0.87	0.51	-0.42	-0.36	-0.63	-0.20	0.01	-0.48	-0.19	-0.53	0.72	0.07	0.10	0.32	0.36
	-6.60	5.38	-0.53	-9.86	-12.27	1.07	-2.43	5.36	12.37	16.54	15.38	12.52	15.46	13.78	-2.91	-19.75	0.64	-1.57	-3.97	0.00	0.00	0.00	0.00	0.00