

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/10/2022

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	47.65	43.37	46.03	42.02	39.99	42.82	101.26	239.13	105.73	84.52	92.31	89.73	91.99	127.32	93.22	100.05	109.18	125.83	85.14	128.95	90.67	91.57	100.96	63.18
61757	2.40	2.24	2.34	2.09	2.01	2.17	-3.63	-1.78	-0.53	1.12	1.03	1.28	-0.50	0.86	0.09	-0.43	-0.18	-0.64	2.00	1.41	1.06	1.26	0.60	1.50
	-3.72	0.00	0.00	0.00	0.00	0.00	-168.81	-273.27	-115.46	-63.24	-72.24	-64.13	-103.01	-109.72	-91.42	-109.57	-113.00	-137.57	-48.31	-102.81	-71.05	-68.14	-89.22	-32.70
CENTRL	42.35	41.53	44.10	40.31	38.41	41.11	-43.26	3.44	5.54	28.61	28.64	32.93	2.05	30.86	13.54	4.96	10.97	6.66	41.78	38.88	28.44	31.68	23.16	33.88
61754	0.34	0.40	0.40	0.38	0.42	0.46	-1.80	-0.49	-0.19	0.43	0.48	0.56	-0.30	0.29	0.03	-0.17	-0.08	-0.28	0.61	0.58	0.46	0.53	0.25	0.58
	-0.48	0.00	0.00	0.00	0.00	0.00	-22.46	-36.29	-14.93	-8.02	-9.13	-8.05	-12.87	-13.82	-11.80	-14.23	-14.69	-18.04	-6.35	-13.56	-9.41	-8.99	-11.78	-4.33
DUNWOD	47.63	44.23	46.86	42.79	40.73	43.49	64.90	178.30	80.08	70.45	76.28	75.63	69.00	103.09	72.98	75.73	84.17	95.25	74.54	106.06	74.89	76.44	81.19	56.25
61760	3.29	3.10	3.16	2.86	2.74	2.84	-2.41	-1.63	-0.47	1.11	1.09	1.42	-0.62	1.01	0.09	-0.57	-0.18	-0.66	2.18	1.51	1.15	1.36	0.72	1.85
	-2.80	0.00	0.00	0.00	0.00	0.00	-131.23	-212.29	-89.75	-49.18	-56.16	-49.89	-80.15	-85.33	-71.17	-85.39	-87.99	-107.02	-37.54	-79.82	-55.18	-52.92	-69.33	-25.42
GENESE	41.47	40.84	43.34	39.61	37.84	40.52	-47.85	-3.28	2.58	26.74	26.72	31.28	-0.27	28.23	11.37	2.35	8.24	3.22	40.13	35.92	26.49	29.82	20.83	32.85
61753	-0.45	-0.29	-0.35	-0.31	-0.15	-0.13	-2.06	-0.28	-0.07	0.14	0.35	0.44	-0.22	0.02	0.00	-0.12	-0.09	-0.29	0.14	0.15	0.30	0.33	0.11	0.35
	-0.38	0.00	0.00	0.00	0.00	0.00	-18.13	-29.35	-11.86	-6.44	-7.33	-6.51	-10.47	-11.47	-9.65	-11.56	-11.97	-14.62	-5.17	-11.03	-7.63	-7.32	-9.58	-3.51
H Q	40.59	40.25	42.77	39.11	37.18	39.85	-62.90	-31.93	-9.08	19.85	18.69	23.89	-10.33	16.49	1.69	-8.95	-3.57	-10.88	34.27	24.30	18.20	21.73	10.68	28.45
61844	-0.94	-0.87	-0.92	-0.81	-0.81	-0.80	1.03	0.42	0.13	-0.31	-0.34	-0.44	0.20	-0.26	-0.02	0.14	0.06	0.23	-0.56	-0.44	-0.37	-0.44	-0.21	-0.53
	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	0.25	0.00
HUD VL	47.41	44.04	46.68	42.63	40.58	43.37	62.94	175.50	78.97	69.86	75.56	74.99	67.98	101.98	71.98	74.58	82.92	93.80	74.09	105.11	74.22	75.76	80.23	55.83
61758	3.11	2.92	2.99	2.71	2.60	2.73	-2.61	-1.68	-0.48	1.10	1.03	1.32	-0.56	0.92	0.08	-0.54	-0.19	-0.67	2.21	1.55	1.18	1.38	0.71	1.79
	-2.77	0.00	0.00	0.00	0.00	0.00	-129.46	-209.54	-88.65	-48.60	-55.50	-49.35	-79.07	-84.31	-70.18	-84.21	-86.74	-105.57	-37.05	-78.82	-54.47	-52.22	-68.38	-25.07
LONGIL	48.18	44.73	47.47	43.38	41.36	43.95	65.25	178.61	80.14	70.41	76.43	75.84	69.05	103.27	73.02	75.69	84.24	95.25	75.02	106.37	75.22	76.86	81.45	56.84
61762	3.85	3.61	3.77	3.46	3.37	3.30	-2.18	-1.51	-0.48	1.04	1.19	1.59	-0.73	1.12	0.08	-0.67	-0.19	-0.76	2.62	1.75	1.43	1.74	0.92	2.42
	-2.80	0.00	0.00	0.00	0.00	0.00	-131.35	-212.47	-89.83	-49.22	-56.21	-49.93	-80.30	-85.40	-71.23	-85.46	-88.06	-107.12	-37.57	-79.89	-55.22	-52.96	-69.38	-25.44
MHK VL	43.30	42.29	44.95	41.08	39.11	41.87	-43.71	2.78	5.73	29.23	28.77	32.95	2.08	31.19	13.65	5.11	11.54	6.69	42.29	38.93	28.46	31.88	23.14	34.28
61756	1.22	1.17	1.26	1.16	1.12	1.23	-2.54	-1.15	-0.34	0.71	0.68	0.83	-0.33	0.51	0.05	-0.23	-0.09	-0.37	1.31	1.02	0.77	0.88	0.43	0.99
	-0.55	0.00	0.00	0.00	0.00	0.00	-22.75	-36.29	-15.27	-8.35	-9.06	-7.80	-12.94	-13.93	-11.88	-14.43	-15.27	-18.17	-6.15	-13.19	-9.12	-8.84	-11.57	-4.32
MILLWD	47.47	44.06	46.70	42.63	40.59	43.36	65.44	179.07	80.43	70.59	76.43	75.74	69.34	103.34	73.22	76.07	84.47	95.63	74.58	106.28	75.04	76.57	81.38	56.23
61759	3.12	2.93	3.01	2.71	2.60	2.71	-2.33	-1.57	-0.45	1.06	1.03	1.34	-0.58	0.94	0.08	-0.53	-0.18	-0.63	2.09	1.46	1.11	1.30	0.69	1.75
	-2.81	0.00	0.00	0.00	0.00	0.00	-131.69	-213.00	-90.08	-49.36	-56.36	-50.08	-80.44	-85.65	-71.42	-85.69	-88.28	-107.37	-37.66	-80.08	-55.36	-53.10	-69.55	-25.51
N.Y.C.	47.98	44.57	47.21	43.09	41.00	43.79	65.08	178.16	79.96	70.53	76.21	75.57	68.95	102.97	72.99	75.70	84.15	95.29	74.65	106.18	74.99	76.57	81.30	56.49
61761	3.64	3.44	3.51	3.17	3.01	3.14	-2.32	-1.72	-0.50	1.25	1.21	1.59	-0.71	1.13	0.10	-0.63	-0.19	-0.68	2.27	1.58	1.22	1.45	0.79	2.07
	-2.80	0.00	0.00	0.00	0.00	0.00	-131.32	-212.24	-89.67	-49.11	-55.96	-49.66	-80.19	-85.09	-71.17	-85.41	-87.97	-107.07	-37.56	-79.87	-55.21	-52.95	-69.37	-25.44
NORTH	40.74	40.40	42.99	39.29	37.30	40.06	-63.64	-32.26	-9.18	20.07	18.88	24.12	-10.42	16.61	1.71	-8.99	-3.61	-10.97	34.54	24.57	18.39	21.95	11.05	28.72
61755	-0.80	-0.73	-0.71	-0.63	-0.69	-0.59	0.29	0.10	0.02	-0.09	-0.16	-0.20	0.11	-0.14	-0.01	0.10	0.02	0.14	-0.29	-0.17	-0.17	-0.21	-0.09	-0.25
	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	46.96	43.08	45.70	41.73	39.69	42.40	89.62	202.06	94.11	77.58	84.47	82.73	81.79	115.81	83.96	89.22	97.86	112.07	80.39	96.42	82.95	84.09	90.98	59.35
61845	2.16	1.95	2.01	1.80	1.70	1.79	-1.85	-1.07	-0.31	0.64	0.60	0.80	-0.22	0.53	0.05	-0.29	-0.11	-0.42	1.36	0.93	0.67	0.82	0.40	1.02
	-3.27	0.00	0.00	0.00	0.00	0.05	-155.40	-235.49	-103.63	-56.77	-64.84	-57.60	-92.53	-98.53	-82.19	-98.61	-101.61	-123.60	-44.20	-70.76	-63.72	-61.11	-79.45	-29.36

OH 61846	40.57	40.06	42.53	38.88	37.16	39.67	-44.06	2.35	4.69	27.29	27.58	31.98	1.62	29.93	13.08	4.56	10.48	6.00	40.05	37.03	27.34	30.60	22.24	33.06
	-1.41	-1.06	-1.16	-1.04	-0.83	-0.98	-1.32	0.48	0.15	-0.36	0.00	0.06	-0.10	-0.34	-0.03	-0.01	-0.06	-0.17	-0.83	-0.58	-0.13	-0.11	-0.10	-0.03
	-0.45	0.00	0.00	0.00	0.00	0.00	-21.18	-34.23	-13.74	-7.49	-8.55	-7.60	-12.24	-13.52	-11.40	-13.67	-14.17	-17.28	-6.06	-12.88	-8.91	-8.55	-11.20	-4.11
PJM 61847	44.56	42.40	44.99	41.10	39.16	41.79	15.85	98.91	45.97	50.69	53.60	55.21	38.41	69.49	45.82	43.54	50.89	54.98	59.03	75.06	53.46	55.78	54.36	45.84
	1.28	1.27	1.30	1.17	1.17	1.14	-1.76	-0.61	-0.16	0.41	0.51	0.72	-0.48	0.48	0.04	-0.32	-0.12	-0.41	0.89	0.73	0.62	0.74	0.40	1.07
	-1.74	0.00	0.00	0.00	0.00	0.00	-81.54	-131.88	-55.34	-30.12	-34.06	-30.17	-49.42	-52.25	-44.06	-52.96	-54.65	-66.50	-23.32	-49.59	-34.28	-32.88	-42.82	-15.79
WEST 61752	41.23	40.70	43.22	39.55	37.76	40.37	-43.94	4.27	5.45	28.17	28.50	32.92	2.12	31.26	13.89	5.35	11.44	7.01	41.24	38.58	28.37	31.64	23.24	33.87
	-0.79	-0.43	-0.47	-0.38	-0.22	-0.28	-2.71	-0.10	-0.01	0.02	0.36	0.51	-0.41	0.03	0.00	-0.19	-0.11	-0.39	-0.08	0.03	0.27	0.34	0.13	0.50
	-0.48	0.00	0.00	0.00	0.00	0.00	-22.70	-36.73	-14.67	-7.98	-9.11	-8.09	-13.05	-14.47	-12.17	-14.64	-15.18	-18.51	-6.50	-13.82	-9.54	-9.14	-11.97	-4.39