

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/03/2021

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	45.55	45.48	46.53	41.25	36.29	35.55	37.61	34.78	40.63	38.86	37.19	47.42	44.89	43.53	59.53	43.52	50.95	51.34	52.12	53.68	50.70	53.71	72.25	51.44
61757	0.83	0.59	0.13	1.15	2.00	2.02	2.08	1.87	2.32	2.21	2.11	2.61	2.45	2.24	3.28	2.42	2.82	2.85	2.87	2.84	2.70	2.76	3.67	2.55
	-30.99	-34.97	-44.05	-20.61	0.00	0.00	0.00	0.00	-0.53	0.01	0.00	0.00	0.00	0.00	0.37	1.04	0.20	0.00	0.00	0.12	0.00	0.69	0.25	0.04
CENTRL	17.45	14.03	7.52	21.97	34.45	33.75	35.79	33.20	38.45	37.36	35.71	45.68	43.15	42.01	58.04	42.66	49.02	49.22	50.09	51.92	48.82	52.56	70.19	49.92
61754	0.09	0.04	0.01	0.07	0.15	0.22	0.26	0.28	0.59	0.70	0.62	0.86	0.70	0.72	0.83	0.51	0.69	0.73	0.83	0.97	0.82	0.92	1.36	0.98
	-3.63	-4.07	-5.16	-2.41	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	-0.59	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	35.94	34.44	32.38	34.88	36.77	36.05	38.22	35.39	41.52	39.94	38.25	48.94	46.55	45.45	64.77	52.89	54.55	53.50	54.19	56.83	52.72	59.62	76.16	53.77
61760	1.20	0.82	0.18	1.42	2.48	2.52	2.69	2.47	3.23	3.27	3.16	4.13	4.11	4.16	5.91	4.38	4.97	5.01	4.93	5.09	4.71	5.12	6.59	4.78
	-21.01	-23.70	-29.85	-13.97	0.00	0.00	0.00	0.00	-0.51	-0.02	0.00	0.00	0.00	0.00	-2.25	-6.37	-1.25	0.00	0.00	-0.78	0.00	-2.86	-0.74	-0.06
GENESE	16.34	12.86	6.13	21.03	33.93	33.33	35.32	32.70	38.00	37.03	35.47	45.28	42.66	41.61	56.80	42.03	48.28	48.48	49.64	51.59	48.59	52.52	70.74	50.39
61753	-0.06	-0.08	-0.03	-0.24	-0.36	-0.20	-0.22	-0.21	0.16	0.37	0.38	0.47	0.21	0.32	0.18	-0.12	-0.05	-0.01	0.38	0.63	0.59	0.88	1.92	1.46
	-2.68	-3.03	-3.81	-1.79	0.00	0.00	0.00	0.00	-0.06	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	14.60	9.79	2.32	19.27	33.89	33.09	35.09	32.50	37.08	35.92	35.20	43.88	41.52	40.38	55.41	41.29	47.32	47.47	48.22	49.85	46.94	55.01	67.37	47.85
61844	-0.21	-0.13	-0.03	-0.22	-0.41	-0.44	-0.45	-0.41	-0.71	-0.74	-0.71	-0.94	-0.92	-0.91	-1.20	-0.85	-1.02	-1.02	-1.04	-1.11	-1.07	-1.14	-1.46	-1.08
	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.52	0.00	0.00
HUD VL	35.37	33.89	31.81	34.40	36.38	35.66	37.79	34.97	40.96	39.41	37.75	48.25	45.89	44.75	63.60	51.49	53.67	52.78	53.48	56.01	52.02	58.43	74.98	52.96
61758	1.01	0.69	0.15	1.19	2.09	2.14	2.26	2.06	2.68	2.74	2.66	3.44	3.45	3.46	4.99	3.70	4.24	4.29	4.23	4.36	4.02	4.29	5.51	3.98
	-20.63	-23.28	-29.31	-13.71	0.00	0.00	0.00	0.00	-0.48	-0.01	0.00	0.00	0.00	0.00	-1.99	-5.64	-1.10	0.00	0.00	-0.69	0.00	-2.50	-0.64	-0.05
LONGIL	36.11	34.64	32.44	35.12	37.24	36.63	38.77	35.87	42.06	40.26	43.62	141.90	72.80	140.37	323.33	102.90	143.37	144.36	219.35	252.09	180.49	95.49	86.11	71.18
61762	1.35	0.99	0.21	1.64	2.95	3.11	3.24	2.95	3.76	3.58	3.53	4.74	4.78	4.83	6.71	5.01	5.80	5.84	5.78	5.86	5.49	5.95	7.89	5.70
	-21.03	-23.73	-29.89	-13.98	0.00	0.00	0.00	0.00	-0.51	-0.02	-5.00	-92.34	-25.57	-94.25	-260.00	-55.75	-89.23	-90.04	-164.32	-195.27	-126.99	-37.90	-9.39	-16.55
MHK VL	17.76	14.25	7.64	22.38	35.17	34.45	36.65	34.05	39.04	37.96	36.35	46.46	43.88	42.68	58.76	43.97	49.96	50.15	50.98	52.84	49.76	53.59	71.07	50.52
61756	0.37	0.25	0.05	0.46	0.87	0.92	1.12	1.14	1.16	1.30	1.26	1.64	1.43	1.40	2.00	1.43	1.55	1.66	1.73	1.84	1.75	1.80	2.21	1.59
	-3.66	-4.09	-5.24	-2.42	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	-0.14	-0.40	-0.08	0.00	0.00	-0.05	0.00	-0.14	-0.03	0.00
MILLWD	35.94	34.48	32.49	34.84	36.60	35.88	38.04	35.21	41.30	39.74	38.05	48.67	46.29	45.17	64.36	52.53	54.23	53.21	53.91	56.53	52.43	59.22	75.67	53.42
61759	1.12	0.77	0.17	1.32	2.31	2.35	2.50	2.30	3.00	3.07	2.96	3.85	3.84	3.88	5.53	4.11	4.67	4.72	4.65	4.80	4.42	4.76	6.11	4.43
	-21.09	-23.79	-29.98	-14.03	0.00	0.00	0.00	0.00	-0.51	-0.02	0.00	0.00	0.00	0.00	-2.22	-6.28	-1.23	0.00	0.00	-0.77	0.00	-2.82	-0.73	-0.06
N.Y.C.	36.04	34.52	32.42	34.98	36.92	36.21	38.42	35.56	41.79	40.24	38.48	49.28	47.14	45.95	65.16	53.19	54.89	53.82	54.48	57.16	53.02	59.99	76.64	54.20
61761	1.28	0.88	0.19	1.51	2.62	2.68	2.88	2.64	3.50	3.56	3.40	4.47	4.46	4.52	6.30	4.71	5.31	5.33	5.23	5.43	5.02	5.49	7.07	5.21
	-21.02	-23.72	-29.88	-13.98	0.00	0.00	0.00	0.00	-0.51	-0.02	0.00	0.00	-0.24	-0.15	-2.24	-6.35	-1.24	0.00	0.00	-0.78	0.00	-2.85	-0.74	-0.06
NORTH	13.68	9.90	2.35	19.47	34.25	33.49	35.55	32.94	37.50	36.34	34.78	44.37	41.91	40.74	55.96	41.69	47.71	47.82	48.58	50.18	47.25	50.80	67.84	48.18
61755	-0.05	-0.02	0.00	-0.02	-0.05	-0.04	0.01	0.03	-0.29	-0.32	-0.31	-0.44	-0.54	-0.55	-0.66	-0.45	-0.62	-0.66	-0.67	-0.78	-0.76	-0.84	-0.98	-0.76
	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	41.10	39.25	38.71	37.47	36.06	35.33	37.34	37.81	42.56	38.18	37.78	47.18	44.84	43.58	59.49	43.21	53.82	58.55	53.12	53.90	53.47	56.49	71.10	51.25
61845	0.79	0.56	0.12	1.02	1.77	1.80	1.81	1.63	2.01	1.89	1.88	2.37	2.39	2.29	3.39	2.52	2.91	2.90	2.77	2.77	2.73	2.81	3.58	2.58
	-26.58	-28.77	-36.24	-16.96	0.00	0.00	0.00	-3.27	-2.76	0.37	-0.82	0.00	0.00	0.00	0.51	1.46	-2.58	-7.15	-1.10	-0.17	-2.74	-2.04	1.30	0.27

O H 61846	17.13 -0.48 -3.88	13.41 -0.38 -3.88	7.12 -0.10 -4.88	20.96 -0.82 -2.28	33.00 -1.29 0.00	32.53 -1.00 0.00	34.32 -1.22 0.00	31.63 -1.29 0.00	36.99 -0.87 -0.07	36.14 -0.52 0.00	34.56 -0.53 0.00	43.96 -0.86 0.00	41.08 -1.37 0.00	40.16 -1.13 0.00	41.65 -2.00 12.97	39.68 -2.20 0.26	45.77 -2.56 0.00	45.86 -2.63 0.00	46.99 -2.27 0.00	48.74 -2.21 0.00	45.74 -2.27 0.00	49.75 -1.89 0.00	68.00 -0.83 0.00	48.56 -0.37 0.00
PJM 61847	28.13 0.50 -13.89	24.72 0.34 -14.46	20.63 0.07 -18.21	28.55 0.53 -8.52	35.29 1.00 0.00	34.66 1.13 0.00	36.69 1.15 0.00	33.92 1.01 0.00	39.77 1.68 -0.30	38.48 1.82 -0.01	37.60 1.69 -0.82	47.04 2.23 0.00	44.43 1.98 0.00	43.40 2.12 0.00	66.14 2.97 -6.55	47.23 1.75 -3.34	50.94 1.97 -0.63	50.42 1.93 0.00	51.22 1.97 0.00	53.44 2.09 -0.40	49.85 1.85 0.00	59.87 2.26 -5.97	72.75 3.54 -0.38	51.65 2.69 -0.03
WEST 61752	17.18 -0.18 -3.63	13.84 -0.17 -4.09	7.45 -0.05 -5.16	21.50 -0.40 -2.41	33.75 -0.54 0.00	33.28 -0.25 0.00	35.12 -0.42 0.00	32.40 -0.51 0.00	38.02 0.15 -0.08	37.16 0.50 0.00	35.56 0.47 0.00	45.35 0.54 0.00	42.37 -0.07 0.00	41.49 0.21 0.00	83.83 -0.01 -27.23	41.85 -0.84 -0.55	47.33 -1.01 0.00	47.42 -1.07 0.00	48.54 -0.72 0.00	50.39 -0.57 0.00	47.23 -0.78 0.00	51.29 -0.35 0.00	69.93 1.10 0.00	49.93 1.00 0.00