

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/01/2021

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	42.70	40.38	44.75	41.60	39.86	41.84	44.10	57.52	46.72	38.36	40.82	40.16	41.06	39.91	39.58	39.73	40.76	53.13	52.52	53.37	43.23	41.33	44.73	50.38
61757	1.38	2.34	1.73	1.94	2.43	2.64	2.39	3.66	2.89	2.40	2.60	2.55	2.80	2.57	2.47	2.57	2.59	3.47	3.38	3.39	2.85	2.63	2.76	1.56
	-19.68	-2.07	-16.04	-9.08	0.00	0.00	-7.73	0.00	-2.62	0.00	0.00	0.02	0.03	0.05	0.20	-0.74	0.02	0.14	0.00	0.00	0.00	0.02	0.26	-25.27
CENTRL	24.34	36.94	29.40	32.29	38.23	40.26	35.81	55.13	42.50	36.80	39.05	38.48	39.13	38.25	38.16	37.28	38.99	50.81	50.11	51.04	41.19	39.46	42.92	27.30
61754	0.42	0.71	0.53	0.66	0.81	1.06	0.82	1.27	0.93	0.83	0.82	0.84	0.84	0.84	0.84	0.76	0.79	1.01	0.97	1.05	0.81	0.74	0.69	0.39
	-2.30	-0.24	-1.89	-1.07	0.00	0.00	-1.00	0.00	-0.35	0.00	0.00	0.00	0.00	-0.02	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.35
DUNWOD	37.31	40.86	40.49	39.84	40.77	42.50	42.47	58.82	47.07	39.29	41.91	41.41	42.08	41.35	41.48	41.05	42.45	55.29	54.10	54.92	44.42	42.53	46.42	43.80
61760	1.88	2.99	2.22	2.58	3.08	3.30	3.02	4.97	4.00	3.33	3.68	3.75	3.76	3.91	3.96	3.98	4.25	5.34	4.96	4.93	4.04	3.78	3.95	2.20
	-13.79	-1.89	-11.28	-6.68	-0.27	0.00	-5.46	0.00	-1.86	0.00	0.00	-0.02	-0.03	-0.05	-0.20	-0.64	-0.02	-0.14	0.00	0.00	0.00	-0.02	-0.25	-18.05
GENESE	23.65	36.90	28.84	31.91	38.13	40.29	35.21	54.45	41.80	36.50	38.81	38.22	38.73	37.82	37.80	36.86	38.56	50.13	49.23	50.26	40.37	38.70	42.33	26.10
61753	0.33	0.73	0.48	0.57	0.70	1.09	0.50	0.59	0.34	0.54	0.59	0.58	0.44	0.43	0.48	0.35	0.36	0.33	0.08	0.28	-0.01	-0.02	0.09	0.12
	-1.69	-0.18	-1.37	-0.78	0.00	0.00	-0.73	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43
H Q	21.12	35.13	26.33	29.80	36.50	38.11	32.50	52.55	40.18	35.08	37.27	36.66	37.29	36.38	36.30	35.40	37.13	48.49	47.96	48.77	39.39	37.73	41.17	22.94
61844	-0.52	-0.85	-0.65	-0.77	-0.93	-1.08	-0.91	-1.31	-1.03	-0.89	-0.95	-0.98	-1.00	-1.02	-1.02	-1.02	-1.06	-1.32	-1.18	-1.21	-0.99	-0.99	-1.06	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.57	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
HUD VL	36.30	39.84	39.52	38.75	40.04	42.10	41.98	58.14	46.44	38.79	41.35	40.82	41.50	40.74	40.80	40.41	41.81	54.46	53.42	54.25	43.87	42.01	45.82	43.07
61758	1.62	2.58	1.92	2.23	2.67	2.90	2.66	4.29	3.41	2.82	3.12	3.17	3.19	3.31	3.33	3.38	3.60	4.55	4.28	4.26	3.49	3.27	3.40	1.90
	-13.05	-1.28	-10.61	-5.95	0.06	0.00	-5.33	0.00	-1.82	0.00	0.00	-0.02	-0.02	-0.04	-0.16	-0.61	-0.01	-0.11	0.00	0.00	0.00	-0.02	-0.19	-17.62
LONGIL	50.26	43.60	42.53	42.70	42.72	43.05	42.99	59.57	51.45	39.49	52.46	119.81	45.12	77.01	59.21	74.88	60.93	60.43	82.58	55.53	44.86	42.93	47.04	44.14
61762	2.29	3.69	2.62	3.16	3.78	3.85	3.55	5.71	4.65	3.53	4.15	4.18	4.00	4.33	4.38	4.36	4.69	5.82	5.54	5.54	4.48	4.18	4.56	2.52
	-26.34	-3.92	-12.92	-8.97	-1.51	0.00	-5.46	0.00	-5.59	0.00	-10.10	-77.99	-2.84	-35.28	-17.51	-34.10	-18.05	-4.81	-27.90	0.00	0.00	-0.02	-0.25	-18.06
MHK VL	24.57	37.22	29.81	32.71	38.84	40.53	36.27	55.95	43.27	37.31	39.52	38.87	39.58	38.65	38.51	37.51	39.15	51.24	50.79	51.75	41.81	40.04	43.57	28.06
61756	0.65	0.99	0.95	1.07	1.42	1.33	1.24	2.10	1.67	1.35	1.30	1.23	1.29	1.25	1.19	0.97	0.96	1.44	1.65	1.76	1.43	1.32	1.34	0.69
	-2.29	-0.24	-1.87	-1.07	0.00	0.00	-1.05	0.00	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.83
MILLWD	36.84	40.13	40.01	39.14	40.26	42.31	42.34	58.54	46.85	39.10	41.68	41.16	41.82	41.07	41.19	40.78	42.16	54.93	53.80	54.62	44.17	42.30	46.17	43.76
61759	1.75	2.79	2.08	2.40	2.87	3.11	2.86	4.68	3.77	3.14	3.46	3.50	3.50	3.63	3.68	3.71	3.95	4.99	4.66	4.63	3.79	3.55	3.70	2.07
	-13.45	-1.36	-10.94	-6.17	0.03	0.00	-5.49	0.00	-1.87	0.00	0.00	-0.02	-0.03	-0.05	-0.19	-0.64	-0.02	-0.14	0.00	0.00	0.00	-0.02	-0.24	-18.14
N.Y.C.	39.03	43.15	42.33	42.36	42.25	42.70	42.67	59.20	52.01	46.28	48.18	48.33	48.17	47.46	47.77	47.45	48.69	58.56	56.89	57.86	50.01	46.95	46.78	44.00
61761	2.00	3.19	2.40	2.78	3.30	3.51	3.23	5.35	4.34	3.64	4.00	4.10	4.10	4.26	4.32	4.34	4.62	5.77	5.34	5.29	4.34	4.10	4.30	2.39
	-15.40	-3.98	-12.95	-9.01	-1.53	0.00	-5.46	0.00	-6.45	-6.68	-5.95	-6.59	-5.79	-5.81	-6.13	-6.68	-5.88	-2.99	-2.42	-2.58	-5.29	-4.13	-0.25	-18.06
NORTH	21.25	35.37	26.55	30.02	36.87	38.36	31.09	53.02	40.59	35.44	37.61	36.89	37.50	36.48	36.44	35.49	37.21	48.69	48.25	49.00	39.63	37.93	41.32	23.02
61755	-0.39	-0.61	-0.44	-0.55	-0.55	-0.83	-0.70	-0.83	-0.62	-0.52	-0.61	-0.75	-0.78	-0.91	-0.88	-0.94	-0.98	-1.12	-0.90	-0.99	-0.75	-0.79	-0.91	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	2.19	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	39.10	39.91	41.73	39.89	39.66	41.54	42.52	58.83	46.33	38.12	40.59	39.83	40.57	39.48	38.47	39.23	40.72	52.24	52.19	52.94	43.34	41.15	43.73	46.49
61845	1.32	2.18	1.59	1.82	2.20	2.35	2.06	3.17	2.53	2.15	2.36	2.35	2.45	2.40	2.43	2.56	2.63	3.33	3.04	2.96	2.57	2.39	2.54	1.48
	-16.14	-1.75	-13.15	-7.49	-0.04	0.00	-6.48	-1.81	-2.58	0.00	0.00	0.15	0.18	0.32	1.29	-0.25	0.11	0.90	0.00	0.00	-0.39	-0.03	1.04	-21.45

O H 61846	23.91 0.17 -2.11	36.94 0.74 -0.22	29.13 0.43 -1.72	32.10 0.56 -0.97	38.07 0.65 0.00	40.32 1.12 0.00	34.68 -0.21 -0.91	53.04 -0.81 0.00	40.66 -0.87 -0.31	35.71 -0.25 0.00	37.94 -0.28 0.00	37.35 -0.29 0.00	37.79 -0.50 0.00	36.59 -0.51 0.29	37.10 -0.22 0.00	36.16 -0.35 -0.09	37.77 -0.42 0.00	48.93 -0.87 0.00	47.79 -1.35 0.00	48.87 -1.12 0.00	39.16 -1.22 0.00	37.57 -1.16 0.00	40.93 -1.30 0.00	29.14 -0.48 -6.06
PJM 61847	30.92 1.10 -8.19	38.84 1.94 -0.92	35.08 1.42 -6.68	36.11 1.72 -3.82	39.50 2.04 -0.04	41.57 2.38 0.00	39.02 1.70 -3.35	56.52 2.67 0.00	44.36 2.00 -1.14	37.85 1.88 0.00	40.30 2.08 0.00	39.81 2.16 -0.01	40.40 2.10 -0.02	39.82 2.18 -0.25	39.74 2.31 -0.11	39.10 2.29 -0.38	40.63 2.43 -0.01	52.76 2.88 -0.08	51.60 2.46 0.00	52.50 2.52 0.00	42.35 1.97 0.00	40.58 1.85 -0.01	44.19 1.83 -0.13	35.77 1.12 -11.09
WEST 61752	24.60 0.71 -2.25	37.83 1.61 -0.24	29.86 1.04 -1.83	32.93 1.32 -1.04	39.03 1.60 0.00	41.38 2.19 0.00	35.80 0.84 -0.97	54.90 1.04 0.00	42.12 0.57 -0.33	36.99 1.03 0.00	39.32 1.10 0.00	38.75 1.11 0.00	39.24 0.94 -0.01	39.25 0.92 -0.94	38.52 1.20 0.00	37.54 1.02 -0.10	39.18 0.99 0.00	50.72 0.92 0.00	49.52 0.38 0.00	50.57 0.58 0.00	40.54 0.15 0.00	38.81 0.08 0.00	42.10 -0.13 0.00	26.99 0.15 -3.29