

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/19/2021

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	34.96	32.73	30.64	28.63	29.01	30.56	29.36	27.46	26.33	26.63	28.36	31.99	31.87	33.96	33.41	29.85	42.76	45.42	45.96	42.73	37.04	42.54	39.48	36.57
61757	2.26	2.13	2.05	1.93	1.98	2.03	1.88	1.73	1.69	1.77	1.79	1.92	1.85	1.90	1.98	1.67	2.60	2.81	2.87	2.66	2.68	2.84	2.58	2.27
	0.79	0.12	0.16	0.32	0.06	0.04	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.05	1.36	1.81	1.16	1.56	4.13	1.66	1.23	0.83
CENTRL	33.78	30.91	28.93	27.15	27.21	28.69	26.98	25.96	25.03	25.33	27.18	30.96	30.73	32.89	32.46	29.19	43.19	45.75	45.49	42.80	39.31	42.22	38.92	35.90
61754	0.29	0.19	0.18	0.13	0.13	0.13	0.10	0.23	0.39	0.48	0.58	0.72	0.70	0.84	0.88	0.96	1.38	1.34	1.25	1.17	0.82	0.85	0.79	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	-0.02	-0.18	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	37.90	34.06	31.89	30.20	29.90	31.54	30.25	28.53	27.30	27.51	30.17	33.80	33.50	35.69	35.31	31.67	47.96	50.98	49.89	47.58	47.48	47.84	43.64	39.83
61760	3.49	3.21	2.96	2.81	2.76	2.94	2.94	2.66	2.66	2.98	3.27	3.18	3.31	3.25	2.90	4.29	4.50	4.32	4.17	4.27	4.57	4.10	3.75	3.75
	-0.91	-0.14	-0.18	-0.37	-0.06	-0.04	-0.51	0.00	0.00	0.00	-0.62	-0.47	-0.29	-0.32	-0.49	-0.54	-2.16	-2.06	-1.32	-1.79	-4.73	-1.90	-1.41	-0.95
GENESE	33.31	30.32	28.52	26.89	26.92	28.35	26.47	25.63	24.96	25.35	27.31	30.59	31.30	33.73	33.43	30.23	44.15	47.04	46.89	44.02	39.96	42.92	39.54	36.61
61753	-0.18	-0.40	-0.23	-0.13	-0.16	-0.20	-0.40	-0.10	0.32	0.51	0.77	1.11	1.28	1.67	1.86	1.99	2.64	2.62	2.64	2.40	1.48	1.56	1.41	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.04	0.58	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	32.65	29.97	28.04	26.36	26.40	27.84	26.12	25.08	23.98	24.12	25.75	29.11	29.15	31.15	30.65	27.36	40.21	43.04	42.96	40.43	37.34	40.16	37.02	34.07
61844	-0.84	-0.74	-0.72	-0.67	-0.68	-0.73	-0.68	-0.65	-0.66	-0.73	-0.83	-0.93	-0.88	-0.90	-0.93	-0.87	-1.30	-1.38	-1.29	-1.20	-1.15	-1.20	-1.11	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	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	37.25	33.62	31.48	29.75	29.53	31.16	29.84	28.15	26.95	27.16	30.75	34.33	33.58	35.77	35.39	32.07	48.36	50.01	49.11	46.72	45.86	46.80	42.74	39.15
61758	3.06	2.80	2.58	2.44	2.41	2.57	2.54	2.42	2.31	2.31	2.59	2.84	2.75	2.85	2.79	2.50	3.75	4.02	3.86	3.72	3.76	3.99	3.54	3.23
	-0.70	-0.11	-0.14	-0.28	-0.05	-0.03	-0.50	0.00	0.00	0.00	-1.59	-1.43	-0.81	-0.86	-1.02	-1.33	-3.09	-1.57	-1.01	-1.36	-3.61	-1.44	-1.07	-0.79
LONGIL	47.05	47.03	32.37	30.65	30.29	41.30	47.31	37.15	28.10	28.60	43.92	99.16	84.83	84.79	79.76	59.21	98.00	88.20	85.02	61.55	48.25	52.78	52.79	55.57
61762	4.12	3.80	3.44	3.26	3.15	3.40	3.55	3.40	3.10	2.87	3.58	3.97	3.77	4.05	3.90	3.44	4.83	4.88	5.06	5.10	5.03	5.54	4.90	4.59
	-9.44	-12.52	-0.18	-0.37	-0.06	-9.34	-16.96	-8.02	-0.36	-0.89	-13.77	-65.12	-51.03	-48.68	-44.29	-27.54	-51.65	-38.90	-35.72	-14.83	-4.74	-5.88	-9.77	-15.86
MHK VL	34.52	31.61	29.54	27.76	27.80	29.35	27.75	26.63	25.60	25.81	27.65	31.25	31.24	33.38	32.91	29.45	43.40	46.27	46.07	43.36	40.07	43.05	39.67	36.47
61756	1.02	0.89	0.78	0.74	0.71	0.79	0.86	0.91	0.96	0.96	1.08	1.20	1.21	1.33	1.34	1.21	1.89	1.85	1.83	1.74	1.58	1.68	1.54	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	37.65	33.85	31.70	30.01	29.72	31.34	30.05	28.35	27.14	27.36	31.12	34.61	33.87	36.05	35.69	32.33	49.02	50.69	49.62	47.32	47.14	47.54	43.35	39.66
61759	3.27	3.00	2.77	2.63	2.58	2.75	2.74	2.63	2.50	2.51	2.80	3.08	2.99	3.10	3.03	2.72	4.04	4.26	4.09	3.95	4.04	4.32	3.85	3.51
	-0.89	-0.13	-0.18	-0.36	-0.06	-0.04	-0.51	0.00	0.00	0.00	-1.75	-1.47	-0.86	-0.89	-1.08	-1.38	-3.46	-2.01	-1.29	-1.74	-4.61	-1.85	-1.37	-1.01
N.Y.C.	38.19	34.37	32.17	30.45	30.15	31.79	30.53	30.06	46.53	42.50	51.88	50.38	45.51	45.49	45.32	46.06	69.26	51.24	50.07	47.82	47.87	48.25	44.03	41.03
61761	3.79	3.52	3.23	3.06	3.00	3.19	3.22	3.02	2.81	2.82	3.12	3.45	3.40	3.50	3.42	3.06	4.52	4.76	4.50	4.41	4.56	4.97	4.49	4.07
	-0.91	-0.14	-0.18	-0.37	-0.06	-0.04	-0.51	-1.31	-19.07	-14.83	-22.18	-16.86	-12.08	-9.93	-10.32	-14.76	-23.22	-2.06	-1.32	-1.79	-4.82	-1.91	-1.41	-1.84
NORTH	32.77	30.12	28.15	26.47	26.51	27.95	26.23	25.24	24.18	24.26	25.82	29.08	29.24	31.28	30.77	27.47	40.33	43.17	43.21	40.72	37.49	40.33	37.11	34.08
61755	-0.72	-0.60	-0.60	-0.55	-0.58	-0.61	-0.57	-0.49	-0.46	-0.59	-0.75	-0.88	-0.79	-0.78	-0.80	-0.77	-1.19	-1.25	-1.03	-0.90	-0.99	-1.03	-1.02	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	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	31.05	32.07	29.79	27.04	28.59	30.34	29.32	27.55	26.38	26.60	27.78	31.46	31.57	33.54	32.17	29.04	35.31	36.43	39.92	34.87	17.02	34.42	33.45	32.53
61845	2.16	2.05	1.96	1.86	1.85	1.99	1.93	1.82	1.74	1.75	1.83	1.96	1.85	1.82	1.78	1.57	2.29	2.41	2.35	2.25	2.43	2.65	2.43	2.23
	4.60	0.69	0.92	1.84	0.34	0.21	-0.59	0.00	0.00	0.00	0.63	0.57	0.32	0.33	1.19	0.77	8.50	10.40	6.67	9.01	23.89	9.59	7.11	4.83

O H 61846	32.48 -1.01 0.00	29.52 -1.20 0.00	27.81 -0.95 0.00	26.07 -0.95 0.00	26.05 -1.03 0.00	27.30 -1.26 0.00	25.26 -1.62 -0.08	24.47 -1.26 0.00	23.95 -0.69 0.00	24.32 -0.52 0.00	26.16 -0.33 0.08	28.84 -0.18 1.04	29.94 -0.08 0.00	32.23 0.17 0.00	31.97 0.39 0.00	29.00 0.76 0.00	40.64 0.47 1.35	44.59 0.17 0.00	44.47 0.23 0.00	41.94 0.31 0.00	37.83 -0.66 0.00	40.74 -0.63 0.00	37.81 -0.32 0.00	35.43 0.30 0.00
PJM 61847	35.48 1.51 -0.48	32.14 1.35 -0.07	30.13 1.28 -0.10	28.41 1.19 -0.19	28.23 1.12 -0.03	29.69 1.11 -0.02	28.10 0.98 -0.31	26.87 1.05 -0.09	27.14 1.19 -1.30	27.12 1.27 -1.00	31.87 1.53 -3.76	35.84 1.67 -4.11	33.51 1.58 -1.91	35.59 1.71 -1.83	35.25 1.71 -1.96	32.69 1.71 -2.75	49.31 2.38 -5.41	47.86 2.35 -1.09	47.08 2.13 -0.70	44.68 2.11 -0.94	42.87 1.87 -2.50	44.39 2.02 -1.01	40.73 1.91 -0.69	37.74 1.95 -0.66
WEST 61752	33.43 -0.06 0.00	30.40 -0.31 0.00	28.61 -0.15 0.00	26.81 -0.21 0.00	26.79 -0.29 0.00	28.06 -0.51 0.00	25.99 -0.90 -0.09	25.22 -0.51 0.00	24.77 0.13 0.00	25.21 0.36 0.00	27.59 0.62 -0.40	35.60 0.88 -4.65	30.95 0.92 0.00	33.31 1.26 0.00	33.03 1.45 0.00	29.98 1.75 0.00	47.70 2.03 -4.16	46.16 1.74 0.00	45.89 1.65 0.00	43.26 1.63 0.00	38.99 0.50 0.00	41.96 0.59 0.00	38.99 0.86 0.00	36.46 1.33 0.00