

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/28/2020

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	14.48	13.32	12.34	12.34	12.13	11.68	11.50	12.40	12.71	12.90	15.20	17.68	18.56	17.97	17.44	21.71	15.57	17.66	16.05	16.25	18.05	18.40	17.07	16.47
61757	0.85	0.75	0.70	0.73	0.72	0.69	0.66	0.74	0.76	0.87	0.99	1.18	1.21	1.18	1.23	1.39	0.93	1.03	1.07	1.09	1.31	1.30	1.13	1.14
	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	-2.10	-2.14	-2.43	-1.36	-0.88	0.00	0.00	0.00	0.01
CENTRL	13.70	12.60	11.61	11.58	11.39	10.94	10.80	11.63	11.96	12.11	14.44	16.58	17.44	16.84	16.23	18.29	12.55	14.29	13.72	14.45	16.98	17.38	16.22	15.66
61754	0.07	0.03	-0.03	-0.02	-0.02	-0.05	-0.04	-0.03	0.00	0.08	0.09	0.08	0.09	0.05	0.01	0.06	0.05	0.09	0.11	0.17	0.24	0.27	0.28	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08
DUNWOD	14.89	13.67	12.61	12.59	12.37	11.88	11.70	12.61	13.02	13.23	15.70	18.29	19.28	18.64	18.01	28.08	28.51	25.65	20.45	18.95	18.40	18.83	17.51	17.01
61760	1.26	1.10	0.97	0.98	0.96	0.90	0.86	0.95	1.06	1.20	1.50	1.79	1.93	1.85	1.79	1.96	1.25	1.39	1.29	1.35	1.66	1.72	1.57	1.65
	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	-7.90	-14.77	-10.06	-5.54	-3.32	0.00	0.00	0.00	-0.01
GENESE	13.30	12.25	11.25	11.18	10.98	10.53	10.41	11.19	11.58	11.75	11.93	16.12	16.95	16.44	15.84	17.93	12.39	14.15	13.56	14.29	16.83	17.22	16.07	15.24
61753	-0.33	-0.32	-0.39	-0.43	-0.43	-0.45	-0.43	-0.48	-0.38	-0.25	-0.28	-0.38	-0.39	-0.35	-0.37	-0.30	-0.11	-0.06	-0.06	0.01	0.09	0.12	0.14	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	1.99	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	13.36	12.34	11.48	11.44	11.25	10.84	10.71	11.52	11.79	9.19	10.24	0.00	0.00	0.00	0.00	-0.82	0.00	0.00	10.09	13.93	16.29	16.64	15.53	15.41
61844	-0.27	-0.22	-0.16	-0.17	-0.16	-0.14	-0.12	-0.14	-0.17	-0.25	-0.30	-0.36	-0.39	-0.36	-0.37	-0.44	-0.27	-0.31	-0.31	-0.35	-0.45	-0.47	-0.40	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.60	3.67	16.14	16.95	16.43	15.85	18.61	12.22	13.90	3.22	0.00	0.00	0.00	0.00	-0.48
HUD VL	14.69	13.48	12.44	12.43	12.21	11.74	11.55	12.46	12.84	13.04	15.47	18.02	19.00	18.39	17.76	25.08	14.58	20.42	17.56	17.39	18.18	18.59	17.28	16.76
61758	1.06	0.91	0.80	0.82	0.80	0.76	0.72	0.79	0.88	1.01	1.26	1.52	1.66	1.60	1.55	1.70	1.10	1.22	1.13	1.18	1.44	1.49	1.34	1.41
	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	-5.15	-0.98	-4.99	-2.81	-1.93	0.00	0.00	0.00	-0.01
LONGIL	17.71	33.91	13.08	12.74	12.54	12.04	11.85	12.82	13.26	15.41	25.97	28.72	26.96	18.89	18.04	28.12	28.26	25.64	20.46	18.98	18.53	18.82	17.65	17.30
61762	1.49	1.44	1.15	1.13	1.12	1.06	1.01	1.16	1.31	1.52	1.82	2.15	2.30	2.10	1.82	2.09	1.37	1.53	1.39	1.43	1.79	1.71	1.71	1.95
	-2.58	-19.90	-0.30	-0.01	0.00	0.00	0.00	0.00	0.00	-1.87	-9.93	-10.07	-7.32	0.00	0.00	-7.81	-14.39	-9.91	-5.46	-3.28	0.00	0.00	0.00	-0.01
MHK VL	14.04	12.91	11.94	11.90	11.72	11.28	11.14	12.02	12.37	12.49	14.80	17.18	18.03	17.45	16.83	18.93	12.94	14.76	14.17	14.88	17.46	17.84	16.58	15.98
61756	0.41	0.34	0.29	0.29	0.30	0.30	0.30	0.35	0.41	0.47	0.59	0.68	0.69	0.66	0.61	0.70	0.44	0.55	0.55	0.60	0.72	0.73	0.65	0.59
	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	-0.04
MILLWD	14.80	13.58	12.53	12.52	12.30	11.81	11.63	12.54	12.93	13.15	15.61	18.19	19.17	18.55	17.92	26.74	41.23	26.04	20.46	18.36	18.30	18.73	17.40	16.89
61759	1.17	1.01	0.89	0.91	0.89	0.83	0.79	0.88	0.98	1.12	1.40	1.69	1.83	1.76	1.70	1.86	1.19	1.32	1.23	1.28	1.56	1.62	1.47	1.54
	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	-6.65	-27.54	-10.51	-5.61	-2.81	0.00	0.00	0.00	-0.01
N.Y.C.	15.05	13.80	12.73	12.71	12.48	11.99	11.80	12.73	13.18	14.06	19.33	41.88	30.59	36.77	22.52	31.54	78.62	26.02	22.02	20.85	20.16	20.80	20.54	18.38
61761	1.41	1.24	1.09	1.10	1.07	1.01	0.97	1.07	1.18	1.33	1.64	1.96	2.10	2.01	1.93	2.11	1.35	1.52	1.43	1.50	1.82	1.91	1.74	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.70	-3.48	-23.42	-11.15	-17.97	-4.37	-11.20	-64.77	-10.29	-6.97	-5.07	-1.60	-1.78	-2.86	-1.21
NORTH	13.42	12.41	11.52	11.49	11.31	10.92	10.80	11.63	11.91	11.93	14.07	16.33	17.09	16.59	15.97	17.92	12.32	14.02	13.44	14.06	16.42	16.77	15.67	15.04
61755	-0.21	-0.16	-0.12	-0.12	-0.10	-0.07	-0.04	-0.03	-0.05	-0.09	-0.13	-0.17	-0.25	-0.19	-0.25	-0.31	-0.18	-0.18	-0.18	-0.22	-0.32	-0.34	-0.26	-0.30
	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	14.39	13.21	12.25	12.28	12.06	11.60	11.42	12.31	12.60	13.05	15.27	17.55	18.45	17.83	17.58	23.14	19.03	19.61	16.98	16.70	17.80	18.27	16.88	16.79
61845	0.76	0.64	0.61	0.67	0.65	0.62	0.59	0.64	0.64	0.74	0.89	1.05	1.10	1.08	1.13	1.23	0.78	0.86	0.85	0.87	1.06	1.07	0.94	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.18	0.00	0.00	0.04	-0.23	-3.69	-5.75	-4.54	-2.52	-1.55	0.00	-0.10	0.00	-0.42

O H 61846	12.78 -0.85 0.00	11.79 -0.77 0.00	10.82 -0.82 0.00	10.75 -0.85 0.00	10.56 -0.85 0.00	10.11 -0.87 0.00	10.00 -0.83 0.00	10.69 -0.97 0.00	11.11 -0.85 0.00	11.24 -0.70 0.09	9.77 -0.85 3.58	15.38 -1.12 0.00	16.12 -1.22 0.00	15.63 -1.16 0.00	15.00 -1.22 0.00	16.99 -1.24 0.00	11.75 -0.75 0.00	13.44 -0.77 0.00	12.87 -0.74 0.00	13.62 -0.66 0.00	16.16 -0.58 0.00	16.61 -0.50 0.00	15.59 -0.34 0.00	14.82 -0.59 -0.07
PJM 61847	14.03 0.40 0.00	12.89 0.32 0.00	11.88 0.24 0.00	11.87 0.27 0.00	11.67 0.26 0.00	11.20 0.22 0.00	11.04 0.21 0.00	11.87 0.20 0.00	12.25 0.29 0.00	12.82 0.43 -0.36	17.28 0.53 -2.55	17.14 0.59 -0.05	17.97 0.62 0.00	17.32 0.52 -0.02	16.69 0.47 0.00	24.06 0.54 -5.30	13.98 0.30 -1.18	20.14 0.36 -5.57	17.13 0.33 -3.18	16.93 0.43 -2.23	17.35 0.61 0.00	17.82 0.70 -0.01	16.72 0.70 -0.09	16.69 0.76 -0.59
WEST 61752	13.13 -0.50 0.00	12.08 -0.49 0.00	11.08 -0.56 0.00	11.04 -0.57 0.00	10.86 -0.56 0.00	10.39 -0.59 0.00	10.28 -0.56 0.00	11.00 -0.66 0.00	11.44 -0.52 0.00	11.90 -0.33 -0.20	23.06 -0.39 -9.24	15.89 -0.61 0.00	16.62 -0.72 0.00	16.07 -0.72 0.00	15.43 -0.79 0.00	17.46 -0.76 0.00	12.05 -0.45 0.00	13.76 -0.44 0.00	13.20 -0.41 0.00	14.02 -0.25 0.00	16.62 -0.11 0.00	17.09 -0.02 0.00	16.04 0.10 0.00	15.23 -0.11 0.00