

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/12/2020

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	14.40	15.63	14.41	14.55	13.98	14.04	14.98	15.68	15.61	15.48	15.20	16.14	15.90	14.97	15.19	15.10	14.49	16.13	17.50	17.87	16.12	15.65	14.53	13.73
61757	0.95	0.95	0.87	0.90	0.86	0.87	0.95	0.95	0.94	0.94	0.83	0.85	0.84	0.83	0.83	0.91	0.96	1.16	1.32	1.39	1.22	1.03	0.95	0.90
	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	-0.07
CENTRL	13.54	14.66	13.51	13.62	13.09	13.15	14.04	14.69	14.68	14.62	14.42	15.35	15.17	14.26	14.49	14.33	13.69	15.20	16.42	16.73	15.14	14.81	13.70	12.82
61754	0.08	-0.02	-0.02	-0.03	-0.03	-0.01	0.00	-0.04	0.01	0.08	0.05	0.06	0.10	0.12	0.13	0.14	0.16	0.24	0.24	0.24	0.24	0.19	0.12	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	14.60	15.85	14.61	14.72	14.13	14.17	15.13	15.84	15.86	15.77	15.53	16.53	16.32	15.37	15.65	15.52	14.84	16.40	17.69	17.99	16.28	15.86	14.81	13.91
61760	1.15	1.16	1.08	1.07	1.01	1.01	1.09	1.11	1.19	1.24	1.16	1.24	1.25	1.23	1.29	1.33	1.31	1.43	1.51	1.51	1.38	1.25	1.23	1.15
	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
GENESE	13.20	14.20	13.00	13.09	12.59	12.63	13.50	14.10	14.16	14.20	14.00	14.91	14.78	13.89	14.10	13.91	13.34	14.95	16.15	16.46	14.95	14.61	13.45	12.54
61753	-0.26	-0.49	-0.53	-0.56	-0.53	-0.53	-0.53	-0.63	-0.51	-0.33	-0.37	-0.38	-0.28	-0.25	-0.25	-0.27	-0.19	-0.01	-0.03	-0.02	0.05	0.00	-0.13	-0.22
	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
H Q	12.39	14.44	13.29	13.42	12.90	12.95	13.80	14.53	14.45	14.26	14.17	15.09	14.84	13.89	14.08	13.86	13.17	14.51	15.69	15.98	14.44	14.25	13.26	12.03
61844	-0.31	-0.24	-0.24	-0.23	-0.22	-0.21	-0.24	-0.20	-0.22	-0.27	-0.20	-0.20	-0.23	-0.25	-0.28	-0.33	-0.36	-0.46	-0.49	-0.50	-0.46	-0.36	-0.33	-0.28
	0.75	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	0.45
HUD VL	14.43	15.67	14.44	14.56	13.98	14.02	14.97	15.69	15.69	15.59	15.35	16.32	16.11	15.18	15.45	15.32	14.65	16.20	17.50	17.81	16.11	15.69	14.65	13.75
61758	0.97	0.98	0.91	0.91	0.86	0.85	0.93	0.95	1.02	1.05	0.98	1.03	1.05	1.03	1.09	1.13	1.12	1.23	1.31	1.32	1.21	1.08	1.07	0.99
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	14.94	16.20	16.03	15.08	14.47	14.49	15.47	16.12	16.17	16.03	15.87	16.89	16.66	15.68	15.96	15.77	15.07	16.74	18.02	18.36	16.58	16.14	15.10	14.20
61762	1.49	1.52	1.44	1.43	1.36	1.33	1.43	1.39	1.50	1.50	1.50	1.59	1.59	1.54	1.60	1.59	1.54	1.77	1.84	1.88	1.69	1.52	1.52	1.44
	0.00	0.00	-1.05	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
MHK VL	13.83	15.06	13.87	13.99	13.43	13.49	14.42	15.14	15.09	14.97	14.78	15.72	15.48	14.52	14.72	14.54	13.87	15.37	16.66	16.99	15.35	15.05	13.94	12.79
61756	0.38	0.37	0.34	0.34	0.31	0.33	0.38	0.41	0.42	0.44	0.41	0.43	0.42	0.38	0.36	0.35	0.34	0.40	0.48	0.51	0.45	0.44	0.36	0.28
	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	0.25
MILLWD	14.52	15.77	14.54	14.65	14.07	14.10	15.05	15.77	15.78	15.69	15.45	16.45	16.23	15.29	15.57	15.44	14.76	16.31	17.60	17.90	16.20	15.78	14.74	13.84
61759	1.07	1.08	1.01	1.00	0.95	0.93	1.02	1.04	1.11	1.16	1.09	1.15	1.16	1.15	1.21	1.25	1.23	1.34	1.42	1.42	1.30	1.16	1.16	1.08
	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
N.Y.C.	14.69	15.95	14.70	14.82	14.23	14.26	15.23	15.94	15.96	15.87	15.62	16.65	16.43	15.47	15.76	15.62	14.94	16.48	17.79	18.08	16.38	15.95	14.90	14.00
61761	1.23	1.26	1.17	1.16	1.11	1.09	1.19	1.21	1.29	1.33	1.25	1.35	1.36	1.33	1.40	1.43	1.41	1.52	1.60	1.60	1.48	1.33	1.31	1.23
	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
NORTH	13.22	14.53	13.36	13.50	12.98	13.03	13.89	14.62	14.53	14.32	14.24	15.20	14.95	13.98	14.14	13.87	13.17	14.46	15.66	15.95	14.39	14.15	13.12	10.56
61755	-0.23	-0.16	-0.17	-0.16	-0.14	-0.13	-0.15	-0.11	-0.14	-0.21	-0.13	-0.09	-0.12	-0.17	-0.22	-0.32	-0.36	-0.50	-0.53	-0.53	-0.51	-0.47	-0.46	-0.39
	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	1.81
NPX	13.59	15.59	14.38	14.51	13.93	13.96	14.91	15.62	15.16	15.41	15.14	16.07	15.84	14.92	15.02	15.18	14.42	15.98	17.31	18.08	15.94	15.41	14.47	13.62
61845	0.89	0.90	0.85	0.85	0.81	0.80	0.87	0.88	0.87	0.88	0.77	0.78	0.77	0.78	0.79	0.88	0.89	1.01	1.12	1.15	1.04	0.88	0.89	0.85
	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.00	0.00	0.00	0.00	0.13	-0.11	0.00	0.00	0.00	-0.45	0.00	0.08	0.00	0.00

O H 61846	11.83 -0.58 1.04	13.76 -0.93 0.00	12.54 -0.99 0.00	12.62 -1.03 0.00	12.15 -0.97 0.00	12.20 -0.97 0.00	13.00 -1.04 0.00	13.50 -1.24 0.00	13.60 -1.07 0.00	13.76 -0.78 0.00	13.52 -0.85 0.00	14.41 -0.88 0.00	14.32 -0.74 0.00	13.45 -0.69 0.00	13.63 -0.73 0.00	13.41 -0.78 0.00	12.86 -0.66 0.00	14.50 -0.46 0.00	15.64 -0.55 0.00	15.92 -0.56 0.00	14.52 -0.38 0.00	14.22 -0.39 0.00	13.08 -0.51 0.00	12.17 -0.59 0.00
PJM 61847	12.94 0.24 0.75	14.81 0.12 0.00	13.65 0.11 0.00	13.74 0.08 0.00	13.19 0.07 0.00	13.23 0.06 0.00	14.11 0.07 0.00	14.78 0.05 0.00	14.85 0.18 0.00	14.87 0.34 0.00	14.62 0.25 0.00	15.59 0.29 0.00	15.43 0.37 0.00	14.53 0.39 0.00	14.78 0.42 0.00	14.63 0.44 0.00	13.96 0.43 0.00	15.49 0.52 0.00	16.69 0.50 0.00	16.96 0.48 0.00	15.39 0.49 0.00	15.08 0.46 0.00	14.04 0.46 0.00	13.16 0.40 0.00
WEST 61752	13.10 -0.35 0.00	14.02 -0.67 0.00	12.83 -0.71 0.00	12.90 -0.75 0.00	12.40 -0.72 0.00	12.46 -0.71 0.00	13.29 -0.75 0.00	13.78 -0.95 0.00	13.91 -0.75 0.00	14.11 -0.43 0.00	13.87 -0.51 0.00	14.81 -0.48 0.00	14.73 -0.34 0.00	13.83 -0.31 0.00	14.03 -0.33 0.00	13.83 -0.36 0.00	13.25 -0.28 0.00	14.88 -0.08 0.00	16.01 -0.18 0.00	16.28 -0.21 0.00	14.83 -0.07 0.00	14.52 -0.10 0.00	13.35 -0.23 0.00	12.43 -0.34 0.00