

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/13/2020

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	12.50	12.22	10.42	11.31	11.12	12.14	11.45	9.01	7.81	9.71	15.41	16.11	13.52	13.85	13.55	14.03	15.46	16.92	21.12	20.42	23.11	19.38	16.09	15.07
61757	0.81	0.79	0.67	0.74	0.70	0.63	0.74	0.54	0.48	0.59	0.98	1.01	0.78	0.80	0.87	0.95	1.17	1.31	1.56	1.51	1.56	1.31	0.99	0.88
	0.00	0.00	0.00	0.00	-0.45	-2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.19	0.00	-0.95	-0.95	-0.77	-0.09	-0.15	-0.89
CENTRL	11.72	11.45	9.77	10.59	10.04	9.25	10.73	8.51	7.36	9.16	14.52	15.23	12.89	13.21	12.81	12.66	14.25	15.72	18.79	18.11	21.04	18.21	15.08	13.37
61754	0.04	0.02	0.02	0.02	0.01	0.01	0.01	0.03	0.03	0.05	0.09	0.12	0.16	0.16	0.13	0.09	0.13	0.12	0.18	0.16	0.25	0.24	0.13	0.07
	0.00	0.00	0.00	0.00	-0.06	-0.32	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	12.63	12.30	10.51	11.39	11.06	11.51	11.53	9.15	7.94	9.87	15.70	16.51	13.89	14.25	13.91	13.81	15.55	17.14	20.41	19.63	22.67	19.58	16.21	14.41
61760	0.94	0.88	0.76	0.82	0.76	0.69	0.82	0.67	0.61	0.76	1.28	1.40	1.15	1.20	1.23	1.24	1.41	1.53	1.80	1.68	1.89	1.61	1.26	1.11
	0.00	0.00	0.00	0.00	-0.33	-1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	11.40	11.14	9.49	10.25	9.71	8.88	10.39	8.25	7.12	8.90	14.11	14.80	12.64	12.92	12.47	12.31	13.85	15.28	18.28	17.64	20.63	17.86	14.72	12.96
61753	-0.28	-0.30	-0.25	-0.32	-0.31	-0.28	-0.33	-0.22	-0.22	-0.21	-0.31	-0.30	-0.09	-0.13	-0.21	-0.27	-0.26	-0.33	-0.33	-0.31	-0.15	-0.11	-0.22	-0.34
	0.00	0.00	0.00	0.00	-0.04	-0.25	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	11.44	11.19	9.55	10.35	9.77	8.74	10.50	8.32	7.20	8.94	14.15	14.80	12.47	12.78	12.37	9.11	12.80	15.16	12.16	11.52	15.40	16.90	13.65	7.43
61844	-0.24	-0.24	-0.21	-0.22	-0.20	-0.19	-0.21	-0.16	-0.14	-0.17	-0.28	-0.31	-0.26	-0.27	-0.31	-0.32	-0.41	-0.44	-0.54	-0.52	-0.57	-0.50	-0.35	-0.29
	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	3.14	0.90	0.00	5.90	5.91	4.81	0.57	0.94	5.57
HUD VL	12.50	12.18	10.41	11.28	10.95	11.40	11.42	9.06	7.86	9.77	15.53	16.30	13.71	14.06	13.73	13.64	15.36	16.96	20.20	19.43	22.42	19.36	16.02	14.25
61758	0.81	0.76	0.66	0.71	0.65	0.60	0.71	0.57	0.52	0.65	1.10	1.19	0.98	1.01	1.05	1.06	1.22	1.35	1.59	1.48	1.64	1.39	1.08	0.94
	0.00	0.00	0.00	0.00	-0.32	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	12.85	12.53	10.71	11.60	11.26	11.71	11.76	9.33	8.08	9.99	16.08	16.88	14.10	14.45	14.12	14.03	15.80	17.45	20.84	20.05	23.11	19.96	16.48	14.59
61762	1.17	1.10	0.96	1.03	0.95	0.88	1.05	0.86	0.74	0.87	1.66	1.77	1.36	1.40	1.43	1.45	1.66	1.85	2.23	2.10	2.33	1.99	1.54	1.29
	0.00	0.00	0.00	0.00	-0.33	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	11.93	11.65	9.94	10.77	10.21	9.39	10.92	8.65	7.51	9.35	14.84	15.54	13.10	13.41	13.03	11.13	13.98	16.04	15.92	15.19	18.73	18.16	14.81	10.47
61756	0.24	0.22	0.19	0.20	0.18	0.16	0.20	0.17	0.17	0.24	0.41	0.43	0.36	0.36	0.34	0.32	0.37	0.44	0.56	0.53	0.62	0.51	0.39	0.32
	0.00	0.00	0.00	0.00	-0.06	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.76	0.50	0.00	3.25	3.29	2.68	0.32	0.53	3.15
MILLWD	12.58	12.25	10.47	11.34	11.01	11.48	11.48	9.10	7.90	9.83	15.63	16.42	13.81	14.17	13.83	13.73	15.46	17.05	20.31	19.53	22.55	19.47	16.12	14.33
61759	0.89	0.82	0.72	0.77	0.71	0.64	0.76	0.63	0.57	0.71	1.21	1.31	1.07	1.12	1.15	1.16	1.32	1.45	1.70	1.58	1.76	1.50	1.17	1.03
	0.00	0.00	0.00	0.00	-0.33	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	12.71	12.38	10.59	11.47	11.14	11.58	11.61	9.22	8.01	10.03	15.79	16.61	13.99	14.36	14.00	13.90	15.64	17.23	20.51	19.73	22.81	19.71	16.32	14.51
61761	1.02	0.95	0.84	0.90	0.84	0.76	0.90	0.74	0.67	0.84	1.36	1.50	1.26	1.31	1.32	1.32	1.50	1.62	1.91	1.78	2.02	1.74	1.37	1.21
	0.00	0.00	0.00	0.00	-0.33	-1.91	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	11.38	11.13	9.48	10.26	9.72	8.69	10.48	8.32	7.21	8.96	14.15	14.75	12.39	12.70	12.21	-0.51	9.88	14.94	-5.78	-6.44	0.70	14.98	10.63	-9.44
61755	-0.31	-0.31	-0.27	-0.31	-0.25	-0.23	-0.23	-0.16	-0.13	-0.16	-0.28	-0.36	-0.35	-0.36	-0.47	-0.51	-0.63	-0.66	-0.77	-0.74	-0.83	-0.70	-0.54	-0.43
	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	12.58	3.60	0.00	23.62	23.65	19.26	2.29	3.76	22.31
NPX	12.42	12.14	10.36	11.24	10.98	11.70	11.37	8.98	7.79	9.67	15.36	16.15	13.45	13.71	13.61	13.34	15.33	16.72	20.12	19.39	21.99	19.04	15.79	14.08
61845	0.73	0.71	0.61	0.67	0.62	0.56	0.66	0.51	0.45	0.56	0.93	0.95	0.72	0.72	0.80	0.86	1.03	1.12	1.30	1.21	1.24	1.08	0.84	0.78
	0.00	0.00	0.00	0.00	-0.38	-2.22	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.06	-0.13	0.09	-0.19	0.00	-0.21	-0.23	0.03	0.01	0.00	0.00

O H 61846	11.02 -0.67 0.00	10.78 -0.66 0.00	9.20 -0.55 0.00	9.93 -0.64 0.00	9.41 -0.61 -0.05	8.64 -0.57 -0.30	10.04 -0.68 0.00	7.98 -0.50 0.00	6.84 -0.50 0.00	8.56 -0.56 0.00	13.57 -0.86 0.00	14.22 -0.89 0.00	12.20 -0.54 0.00	12.45 -0.60 0.00	11.98 -0.70 0.00	11.77 -0.81 0.00	13.23 -0.88 0.00	14.52 -1.09 0.00	17.40 -1.21 0.00	16.77 -1.18 0.00	19.76 -1.02 0.00	17.19 -0.79 0.00	14.17 -0.77 0.00	12.45 -0.85 0.00
PJM 61847	11.95 0.26 0.00	11.66 0.23 0.00	9.96 0.21 0.00	10.78 0.21 0.00	10.36 0.18 -0.20	10.24 0.15 -1.17	10.88 0.17 0.00	8.65 0.17 0.00	7.49 0.15 0.00	9.33 0.21 0.00	14.82 0.39 0.00	15.56 0.45 0.00	13.14 0.41 0.00	13.48 0.43 0.00	13.09 0.40 0.00	12.92 0.34 0.00	14.55 0.42 -0.02	16.02 0.41 0.00	19.12 0.51 0.00	18.36 0.41 0.00	21.36 0.57 0.00	18.47 0.50 0.00	15.27 0.32 0.00	14.23 0.26 -0.67
WEST 61752	11.25 -0.43 0.00	10.99 -0.44 0.00	9.38 -0.37 0.00	10.12 -0.45 0.00	9.60 -0.43 -0.05	8.82 -0.41 -0.32	10.22 -0.49 0.00	8.14 -0.34 0.00	6.99 -0.35 0.00	8.75 -0.36 0.00	13.91 -0.52 0.00	14.61 -0.50 0.00	12.52 -0.22 0.00	12.79 -0.26 0.00	12.31 -0.37 0.00	12.08 -0.50 0.00	13.58 -0.53 0.00	14.91 -0.70 0.00	17.87 -0.74 0.00	17.20 -0.75 0.00	20.26 -0.52 0.00	17.58 -0.39 0.00	14.47 -0.47 0.00	12.74 -0.56 0.00