

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/26/2019

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	14.21	13.85	13.05	16.27	12.84	13.19	14.06	14.28	13.54	14.82	12.39	12.06	12.00	11.07	11.59	13.03	12.63	13.40	14.13	12.20	12.76	12.11	12.02	14.49
61757	0.84	0.85	0.78	0.95	0.75	0.76	0.84	0.91	0.83	0.93	0.69	0.64	0.64	0.58	0.64	0.76	0.73	0.79	0.88	0.75	0.83	0.78	0.76	0.77
	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	-1.14
CENTRL	13.66	13.26	12.50	15.59	12.32	12.69	13.53	13.69	13.05	14.29	12.04	11.74	11.64	10.75	11.20	12.54	12.15	12.87	13.52	11.68	12.14	11.52	11.42	12.91
61754	0.29	0.25	0.23	0.27	0.23	0.26	0.31	0.32	0.34	0.41	0.34	0.32	0.28	0.26	0.25	0.27	0.25	0.26	0.27	0.23	0.20	0.19	0.16	0.18
	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	-0.14
DUNWOD	14.52	14.09	13.28	16.48	13.03	13.40	14.27	14.48	13.76	15.07	12.68	12.40	12.32	11.42	11.92	13.36	12.93	13.69	14.43	12.51	13.04	12.39	12.30	14.52
61760	1.15	1.10	1.00	1.16	0.94	0.97	1.05	1.11	1.05	1.19	0.98	0.98	0.96	0.92	0.97	1.09	1.02	1.08	1.18	1.06	1.11	1.06	1.04	1.11
	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	-0.82
GENESE	13.28	12.88	12.15	15.14	11.97	12.37	13.25	13.37	12.79	14.03	11.81	11.51	11.39	10.52	10.94	12.21	11.91	12.61	13.26	11.45	11.86	11.26	11.15	12.64
61753	-0.09	-0.12	-0.12	-0.18	-0.12	-0.06	0.04	0.01	0.08	0.15	0.10	0.09	0.03	0.02	0.00	-0.05	0.01	0.00	0.02	0.00	-0.07	-0.08	-0.12	-0.05
	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	0.00	0.00	-0.10
H Q	12.98	12.62	11.94	14.92	11.76	12.09	12.83	12.97	12.35	13.46	11.37	11.10	11.06	10.21	10.65	11.95	11.61	12.31	12.91	11.14	11.62	11.01	10.94	12.24
61844	-0.39	-0.38	-0.33	-0.40	-0.33	-0.34	-0.38	-0.39	-0.36	-0.42	-0.33	-0.32	-0.30	-0.28	-0.29	-0.32	-0.29	-0.29	-0.34	-0.31	-0.31	-0.31	-0.33	-0.34
	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
HUD VL	14.38	13.97	13.16	16.35	12.92	13.29	14.16	14.38	13.67	14.95	12.58	12.30	12.21	11.31	11.81	13.23	12.82	13.58	14.32	12.40	12.93	12.28	12.19	14.39
61758	1.01	0.97	0.89	1.03	0.83	0.86	0.95	1.01	0.95	1.07	0.88	0.88	0.86	0.82	0.86	0.97	0.91	0.96	1.07	0.95	0.99	0.95	0.93	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	-0.82
LONGIL	14.79	14.36	13.51	16.77	13.25	13.71	14.66	14.79	13.94	15.17	12.79	12.50	12.36	11.44	11.95	13.46	13.07	13.90	14.56	12.61	13.25	12.54	12.52	14.85
61762	1.42	1.36	1.24	1.45	1.16	1.28	1.44	1.42	1.23	1.29	1.09	1.08	1.00	0.95	1.00	1.20	1.16	1.29	1.31	1.16	1.32	1.21	1.25	1.45
	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	-0.82
MHK VL	13.56	13.16	12.42	15.48	12.22	12.58	13.43	13.63	13.01	14.23	11.99	11.71	11.61	10.71	11.16	12.51	12.16	12.89	13.56	11.71	12.17	11.52	11.40	12.83
61756	0.19	0.16	0.15	0.16	0.13	0.15	0.21	0.26	0.30	0.35	0.29	0.28	0.25	0.22	0.21	0.24	0.25	0.28	0.31	0.26	0.24	0.18	0.13	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
MILLWD	14.47	14.04	13.23	16.43	12.98	13.35	14.22	14.44	13.72	15.03	12.64	12.36	12.28	11.37	11.88	13.31	12.88	13.64	14.39	12.47	13.00	12.35	12.26	14.48
61759	1.09	1.04	0.96	1.10	0.89	0.92	1.00	1.07	1.01	1.14	0.94	0.94	0.92	0.88	0.93	1.04	0.97	1.03	1.14	1.02	1.07	1.02	1.00	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83
N.Y.C.	14.65	14.23	13.40	16.62	13.14	13.52	14.37	14.59	13.87	15.20	12.79	12.51	12.44	11.53	12.04	13.48	13.05	13.80	14.55	12.62	13.16	12.50	12.41	14.65
61761	1.28	1.23	1.13	1.29	1.05	1.09	1.16	1.22	1.16	1.32	1.09	1.09	1.08	1.04	1.09	1.21	1.14	1.19	1.30	1.17	1.22	1.17	1.14	1.24
	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	-0.82
NORTH	12.89	12.54	11.90	14.84	11.66	11.99	12.75	12.89	12.27	13.38	11.33	11.06	10.99	10.15	10.59	11.87	11.57	12.30	12.90	11.10	11.53	10.90	10.82	12.12
61755	-0.48	-0.46	-0.37	-0.49	-0.43	-0.45	-0.47	-0.48	-0.44	-0.51	-0.38	-0.36	-0.36	-0.35	-0.36	-0.40	-0.33	-0.31	-0.35	-0.35	-0.40	-0.43	-0.44	-0.47
	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	14.30	13.93	13.14	16.82	12.97	12.83	14.09	14.30	13.55	14.83	12.45	12.14	12.07	11.15	11.67	13.10	12.70	13.46	14.18	12.28	12.82	12.19	12.29	14.29
61845	0.93	0.93	0.86	1.02	0.80	0.80	0.87	0.93	0.84	0.95	0.75	0.72	0.71	0.67	0.72	0.84	0.79	0.85	0.94	0.83	0.88	0.86	0.85	0.89
	0.00	0.00	0.00	-0.47	-0.07	0.40	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	-0.18	-0.82	

O H 61846	13.19 -0.18 0.00	12.79 -0.21 0.00	12.09 -0.18 0.00	15.07 -0.25 0.00	11.90 -0.19 0.00	12.30 -0.12 0.00	13.19 -0.02 0.00	13.27 -0.10 0.00	12.67 -0.04 0.00	13.93 0.05 0.00	11.72 0.01 0.00	11.43 0.01 0.00	11.32 -0.04 0.00	10.47 -0.02 0.00	10.90 -0.05 0.00	12.16 -0.11 0.00	11.84 -0.07 0.00	12.50 -0.11 0.00	13.08 -0.16 0.00	11.29 -0.15 0.00	11.70 -0.24 0.00	11.13 -0.20 0.00	11.00 -0.26 0.00	12.55 -0.18 -0.14
PJM 61847	14.00 0.62 0.00	13.58 0.58 0.00	12.82 0.55 0.00	15.95 0.62 0.00	12.60 0.51 0.00	12.99 0.56 0.00	13.84 0.62 0.00	14.01 0.64 0.00	13.35 0.64 0.00	14.63 0.75 0.00	12.31 0.61 0.00	12.04 0.62 0.00	11.96 0.60 0.00	11.08 0.58 0.00	11.55 0.61 0.00	12.92 0.66 0.00	12.50 0.60 0.00	13.20 0.59 0.00	13.84 0.59 0.00	11.98 0.53 0.00	12.47 0.54 0.00	11.86 0.53 0.00	11.75 0.49 0.00	13.61 0.55 -0.48
WEST 61752	13.37 0.00 0.00	12.95 -0.05 0.00	12.25 -0.03 0.00	15.24 -0.08 0.00	12.05 -0.04 0.00	12.47 0.04 0.00	13.40 0.19 0.00	13.49 0.12 0.00	12.90 0.19 0.00	14.20 0.32 0.00	11.95 0.25 0.00	11.65 0.23 0.00	11.51 0.15 0.00	10.65 0.15 0.00	11.07 0.12 0.00	12.34 0.07 0.00	12.02 0.12 0.00	12.71 0.09 0.00	13.31 0.06 0.00	11.48 0.03 0.00	11.85 -0.08 0.00	11.25 -0.08 0.00	11.10 -0.16 0.00	12.64 -0.08 -0.14