

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/04/2020

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	13.58	13.24	13.02	10.70	10.36	10.39	10.00	10.40	12.84	14.64	17.28	15.80	15.50	14.16	14.05	15.17	18.92	20.84	22.09	22.28	21.79	28.71	14.39	11.63
61757	0.78	0.74	0.73	0.61	0.60	0.62	0.61	0.62	0.71	0.81	0.89	0.84	0.78	0.68	0.65	0.72	1.03	1.29	1.40	1.42	1.37	1.65	0.79	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	12.85	12.52	12.31	10.09	9.76	9.80	9.40	9.80	12.17	13.96	16.51	15.09	14.84	13.59	13.52	14.57	18.04	19.72	20.92	21.10	20.62	27.27	13.70	11.06
61754	0.05	0.02	0.02	0.01	0.02	0.02	0.01	0.03	0.04	0.12	0.12	0.13	0.11	0.11	0.12	0.12	0.15	0.17	0.23	0.24	0.21	0.21	0.09	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.56	13.17	12.97	10.65	10.31	10.33	9.94	10.33	12.80	14.61	17.27	15.84	15.62	14.37	14.27	15.37	19.02	20.91	22.16	22.35	21.84	28.76	14.50	11.69
61760	0.76	0.67	0.68	0.56	0.56	0.55	0.56	0.56	0.66	0.78	0.88	0.87	0.90	0.88	0.87	0.91	1.13	1.36	1.47	1.49	1.42	1.71	0.90	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.56	12.27	12.07	9.86	9.53	9.57	9.14	9.53	11.85	13.65	16.15	14.75	14.53	13.30	13.24	14.25	17.60	19.24	20.44	20.61	20.16	26.63	13.39	10.82
61753	-0.24	-0.23	-0.23	-0.22	-0.22	-0.21	-0.25	-0.25	-0.29	-0.18	-0.24	-0.21	-0.20	-0.18	-0.15	-0.20	-0.29	-0.32	-0.24	-0.25	-0.26	-0.42	-0.21	-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	0.00
H Q	12.60	12.33	12.13	9.95	9.61	9.64	9.25	9.64	12.00	13.64	16.20	14.76	14.53	13.29	13.19	14.25	17.60	19.13	20.19	20.37	19.99	26.61	13.38	10.83
61844	-0.20	-0.17	-0.16	-0.13	-0.14	-0.13	-0.14	-0.13	-0.14	-0.20	-0.19	-0.20	-0.19	-0.20	-0.20	-0.21	-0.29	-0.42	-0.49	-0.49	-0.42	-0.45	-0.23	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.48	13.09	12.89	10.59	10.25	10.27	9.89	10.27	12.73	14.53	17.16	15.71	15.50	14.24	14.15	15.24	18.88	20.77	22.02	22.21	21.69	28.57	14.39	11.61
61758	0.67	0.59	0.60	0.50	0.50	0.49	0.50	0.50	0.59	0.69	0.77	0.75	0.78	0.76	0.75	0.79	0.99	1.23	1.34	1.35	1.28	1.52	0.79	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.67	13.32	13.13	10.80	10.46	10.48	10.07	10.35	12.79	14.56	17.34	15.98	15.91	17.00	14.52	15.58	19.12	20.99	22.30	22.54	21.96	28.86	14.57	11.82
61762	0.87	0.82	0.84	0.71	0.72	0.71	0.68	0.58	0.65	0.72	0.94	1.02	1.18	1.17	1.13	1.13	1.23	1.44	1.62	1.68	1.55	1.80	0.97	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	13.17	12.82	12.60	10.34	9.99	10.02	9.63	10.05	12.52	14.31	16.94	15.45	15.19	13.88	13.80	14.90	18.47	20.24	21.42	21.63	21.12	27.91	13.99	11.29
61756	0.36	0.32	0.31	0.25	0.24	0.24	0.24	0.28	0.38	0.47	0.55	0.49	0.46	0.39	0.41	0.45	0.58	0.70	0.73	0.77	0.70	0.85	0.38	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	13.52	13.13	12.92	10.61	10.28	10.29	9.92	10.30	12.76	14.57	17.23	15.78	15.56	14.31	14.21	15.31	18.95	20.84	22.09	22.29	21.77	28.67	14.45	11.65
61759	0.72	0.63	0.63	0.53	0.53	0.51	0.53	0.53	0.63	0.73	0.83	0.82	0.84	0.82	0.82	0.85	1.06	1.30	1.41	1.43	1.35	1.61	0.84	0.65
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	13.64	13.23	13.03	10.70	10.36	10.38	9.99	10.38	12.86	14.69	17.35	15.92	15.71	14.45	14.36	15.45	19.11	21.01	22.24	22.44	21.95	28.91	14.59	11.76
61761	0.84	0.73	0.74	0.61	0.61	0.60	0.61	0.60	0.73	0.86	0.96	0.95	0.98	0.97	0.96	1.00	1.22	1.46	1.55	1.58	1.53	1.85	0.99	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.69	12.44	12.23	10.04	9.69	9.73	9.33	9.74	12.15	13.82	16.41	14.93	14.68	13.38	13.30	14.38	17.79	19.34	20.32	20.50	20.18	26.79	13.40	10.87
61755	-0.11	-0.06	-0.07	-0.05	-0.06	-0.05	-0.06	-0.04	0.01	-0.02	0.02	-0.03	-0.04	-0.10	-0.10	-0.08	-0.10	-0.21	-0.37	-0.36	-0.23	-0.26	-0.20	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.69	13.99	15.21	14.11	13.53	13.51	11.47	11.72	13.05	14.41	16.99	15.53	15.25	13.98	13.88	14.99	18.66	20.53	21.75	24.18	22.46	28.35	15.69	19.07
61845	0.59	0.54	0.55	0.47	0.49	0.48	0.49	0.48	0.51	0.58	0.60	0.57	0.52	0.50	0.49	0.53	0.77	0.98	1.07	1.09	1.06	1.29	0.67	0.53
	-0.30	-0.95	-2.36	-3.55	-3.30	-3.25	-1.59	-1.47	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	-0.99	0.00	-1.41	-7.55

O H 61846	11.88 -0.93 0.00	11.65 -0.85 0.00	11.50 -0.79 0.00	9.38 -0.70 0.00	9.05 -0.70 0.00	9.09 -0.68 0.00	8.57 -0.81 0.00	8.92 -0.85 0.00	11.07 -1.07 0.00	12.87 -0.97 0.00	15.18 -1.21 0.00	13.84 -1.12 0.00	13.62 -1.10 0.00	12.49 -1.00 0.00	12.45 -0.95 0.00	13.39 -1.07 0.00	16.39 -1.50 0.00	17.85 -1.70 0.00	18.98 -1.71 0.00	19.08 -1.78 0.00	18.75 -1.67 0.00	24.84 -2.22 0.00	12.60 -1.00 0.00	10.24 -0.76 0.00
PJM 61847	12.85 0.04 0.00	12.49 -0.01 0.00	12.30 0.01 0.00	10.08 -0.01 0.00	9.75 0.00 0.00	9.77 -0.01 0.00	9.35 -0.04 0.00	9.73 -0.04 0.00	12.06 -0.07 0.00	13.87 0.03 0.00	16.38 -0.01 0.00	14.98 0.02 0.00	14.75 0.02 0.00	13.54 0.06 0.00	13.49 0.10 0.00	14.52 0.07 0.00	17.90 0.01 0.00	19.62 0.08 0.00	20.82 0.13 0.00	20.97 0.11 0.00	20.53 0.12 0.00	27.12 0.06 0.00	13.68 0.08 0.00	11.06 0.06 0.00
WEST 61752	12.17 -0.63 0.00	11.90 -0.60 0.00	11.75 -0.55 0.00	9.58 -0.50 0.00	9.25 -0.50 0.00	9.28 -0.50 0.00	8.76 -0.63 0.00	9.13 -0.65 0.00	11.33 -0.81 0.00	13.18 -0.66 0.00	15.54 -0.84 0.00	14.19 -0.77 0.00	13.95 -0.78 0.00	12.79 -0.69 0.00	12.77 -0.63 0.00	13.73 -0.73 0.00	16.84 -1.05 0.00	18.36 -1.19 0.00	19.54 -1.15 0.00	19.65 -1.21 0.00	19.30 -1.12 0.00	25.54 -1.52 0.00	12.93 -0.67 0.00	10.50 -0.50 0.00