

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/05/2017

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	2.09	1.34	8.84	2.93	9.57	6.18	14.89	13.65	16.93	19.30	17.52	18.96	19.50	20.86	18.49	17.93	16.92	18.20	19.06	16.32	17.42	9.75	3.22	2.50
61757	0.12	0.07	0.50	0.17	0.55	0.39	0.82	0.78	0.90	0.93	0.85	0.93	0.97	1.00	0.89	0.88	0.84	0.94	1.05	0.88	0.95	0.53	0.18	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	2.00	1.29	8.46	2.80	9.15	5.86	14.39	13.12	16.28	18.80	16.99	18.44	18.88	20.26	17.98	17.37	16.34	17.52	18.27	15.65	16.67	9.32	3.09	2.40
61754	0.02	0.02	0.12	0.04	0.14	0.06	0.32	0.25	0.24	0.43	0.32	0.41	0.35	0.40	0.38	0.33	0.27	0.25	0.25	0.20	0.20	0.09	0.04	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	2.16	1.37	8.99	2.98	9.74	6.27	15.31	14.11	17.58	20.07	18.21	19.73	20.29	21.75	19.27	18.66	17.66	18.98	19.82	17.00	18.12	10.17	3.33	2.60
61760	0.18	0.10	0.65	0.22	0.72	0.48	1.23	1.24	1.54	1.70	1.53	1.69	1.76	1.90	1.66	1.61	1.58	1.71	1.81	1.55	1.65	0.94	0.29	0.23
	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
GENESE	1.96	1.27	8.28	2.73	8.94	5.69	14.12	12.78	15.80	18.33	16.55	17.94	18.33	19.64	17.44	16.83	15.83	16.96	17.65	15.15	16.14	9.04	3.01	2.34
61753	-0.02	0.00	-0.06	-0.03	-0.08	-0.10	0.04	-0.09	-0.23	-0.04	-0.12	-0.09	-0.20	-0.21	-0.16	-0.22	-0.25	-0.30	-0.36	-0.29	-0.33	-0.18	-0.03	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	1.92	1.24	8.11	2.68	8.76	5.33	13.64	9.06	11.67	9.68	10.45	11.16	18.01	19.30	17.11	16.57	10.54	10.83	11.29	10.89	11.74	5.25	2.73	2.30
61844	-0.06	-0.04	-0.23	-0.08	-0.25	-0.17	-0.43	-0.41	-0.46	-0.51	-0.45	-0.51	-0.52	-0.55	-0.49	-0.48	-0.47	-0.51	-0.56	-0.48	-0.49	-0.28	-0.09	-0.07
	0.00	0.00	0.00	0.00	0.00	0.29	0.00	3.40	3.91	8.18	5.77	6.36	0.00	0.00	0.00	0.00	5.07	5.93	6.17	4.08	4.24	3.70	0.22	0.00
HUD VL	2.15	1.37	8.97	2.97	9.71	6.25	15.25	14.05	17.51	19.97	18.12	19.63	20.20	21.65	19.18	18.57	17.59	18.91	19.76	16.95	18.07	10.13	3.32	2.58
61758	0.17	0.10	0.62	0.21	0.69	0.46	1.18	1.18	1.47	1.60	1.45	1.60	1.67	1.80	1.57	1.53	1.51	1.65	1.75	1.50	1.60	0.90	0.28	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	2.20	1.40	9.15	3.04	10.01	6.44	15.76	14.46	17.94	20.56	18.62	20.16	20.76	22.24	19.65	19.06	18.06	19.43	20.28	17.39	18.57	11.31	4.11	2.66
61762	0.22	0.13	0.80	0.27	0.99	0.65	1.68	1.59	1.91	2.19	1.95	2.13	2.23	2.39	2.05	2.02	1.99	2.16	2.26	1.95	2.10	1.15	0.37	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	-0.92	-0.70	0.00
MHK VL	2.02	1.30	8.53	2.82	9.22	5.93	14.50	13.29	16.56	19.01	17.21	18.63	19.11	20.49	18.15	17.56	16.56	17.79	18.57	15.90	16.96	9.48	3.12	2.42
61756	0.04	0.03	0.18	0.06	0.21	0.13	0.43	0.42	0.53	0.64	0.54	0.59	0.58	0.64	0.55	0.52	0.48	0.53	0.55	0.46	0.49	0.26	0.08	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	0.00
MILLWD	2.15	1.37	8.98	2.97	9.72	6.26	15.29	14.10	17.58	20.07	18.21	19.73	20.30	21.76	19.27	18.67	17.67	18.99	19.84	17.02	18.14	10.17	3.33	2.59
61759	0.18	0.10	0.63	0.21	0.71	0.47	1.22	1.23	1.55	1.70	1.54	1.70	1.77	1.90	1.67	1.62	1.59	1.73	1.83	1.57	1.67	0.95	0.29	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
N.Y.C.	2.17	1.38	9.05	3.00	9.80	6.31	15.39	14.21	17.71	20.23	18.34	19.87	20.43	21.92	19.42	18.80	17.79	19.12	19.96	17.12	18.25	10.25	3.36	2.62
61761	0.19	0.11	0.70	0.24	0.78	0.52	1.32	1.34	1.68	1.86	1.67	1.83	1.91	2.07	1.81	1.75	1.71	1.85	1.95	1.68	1.78	1.02	0.31	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	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	1.91	1.23	8.03	2.65	8.66	5.55	13.46	12.32	15.45	17.75	16.17	17.48	17.95	19.21	17.02	16.49	15.51	16.62	17.27	14.80	15.84	8.86	2.91	2.27
61755	-0.07	-0.05	-0.31	-0.11	-0.35	-0.24	-0.61	-0.55	-0.58	-0.62	-0.50	-0.56	-0.57	-0.64	-0.58	-0.56	-0.57	-0.65	-0.74	-0.64	-0.63	-0.37	-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	0.00
NPX	2.12	1.36	8.90	3.28	9.31	6.19	14.98	13.75	17.13	19.21	17.74	19.15	19.67	21.05	18.67	18.09	17.10	18.39	19.27	16.51	17.63	10.05	-0.42	2.50
61845	0.14	0.09	0.56	0.19	0.61	0.42	0.91	0.88	1.05	1.08	0.98	1.07	1.15	1.20	1.06	1.04	1.02	1.12	1.26	1.07	1.16	0.65	0.21	0.17
	0.00	0.00	0.00	-0.33	0.31	0.03	0.00	0.00	-0.05	0.24	-0.09	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	3.67	0.04

O H 61846	1.95 -0.03 0.00	1.28 0.00 0.00	8.30 -0.05 0.00	2.73 -0.03 0.00	8.94 -0.08 0.00	5.66 -0.13 0.00	13.97 -0.09 0.00	12.54 -0.33 0.00	15.39 -0.65 0.00	18.96 -0.46 -1.06	16.10 -0.57 0.00	17.49 -0.54 0.00	17.83 -0.70 0.00	19.12 -0.74 0.00	16.99 -0.62 0.00	16.40 -0.65 0.00	15.43 -0.65 0.00	16.52 -0.74 0.00	17.21 -0.81 0.00	14.77 -0.67 0.00	15.70 -0.77 0.00	8.80 -0.43 0.00	2.97 -0.07 0.00	2.31 -0.06 0.00
PJM 61847	2.08 0.09 0.00	1.34 0.06 0.00	8.75 0.41 0.00	2.89 0.13 0.00	9.45 0.44 0.00	6.04 0.26 0.01	14.80 0.73 0.00	13.52 0.65 0.00	16.75 0.71 0.00	19.29 0.91 0.00	17.41 0.73 0.00	18.92 0.88 0.00	19.40 0.87 0.00	20.82 0.96 0.00	18.46 0.85 0.00	17.86 0.81 0.00	16.85 0.77 0.00	18.08 0.82 0.00	18.88 0.87 0.00	16.17 0.73 0.00	17.20 0.73 0.00	9.63 0.41 0.00	3.19 0.15 0.00	2.49 0.12 0.00
WEST 61752	1.98 0.00 0.00	1.29 0.02 0.00	8.40 0.06 0.00	2.77 0.00 0.00	9.04 0.03 0.00	5.72 -0.07 0.00	14.22 0.14 0.00	12.76 -0.11 0.00	15.69 -0.35 0.00	18.29 -0.08 0.00	16.45 -0.22 0.00	17.88 -0.16 0.00	18.22 -0.31 0.00	19.52 -0.33 0.00	17.34 -0.27 0.00	16.73 -0.32 0.00	15.71 -0.36 0.00	16.82 -0.44 0.00	17.51 -0.50 0.00	15.04 -0.40 0.00	15.98 -0.49 0.00	8.96 -0.27 0.00	3.03 -0.02 0.00	2.35 -0.02 0.00