

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

05/25/2016

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	10.65	2.44	1.42	1.59	1.93	2.60	5.03	10.84	13.23	12.13	15.67	19.39	21.03	22.17	21.22	22.75	23.73	26.93	25.09	25.50	22.48	21.24	20.87	17.25
61757	0.50	0.15	0.09	0.09	0.11	0.14	0.29	0.69	0.88	0.79	0.99	1.22	1.30	1.39	1.29	1.42	1.46	1.69	1.61	1.59	1.42	1.30	1.23	0.96
	-2.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	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	7.78	2.32	1.36	1.51	1.86	2.50	4.80	10.32	12.49	11.47	14.87	18.40	19.99	20.95	20.16	21.59	22.54	25.52	23.72	24.24	21.38	20.26	19.98	16.60
61754	0.04	0.03	0.02	0.02	0.03	0.04	0.06	0.17	0.16	0.13	0.18	0.23	0.27	0.17	0.23	0.25	0.26	0.28	0.24	0.34	0.32	0.32	0.34	0.31
	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
DUNWOD	10.27	2.49	1.46	1.61	1.97	2.64	5.16	11.08	13.60	12.48	16.13	19.95	21.67	22.89	21.96	23.57	24.64	27.84	25.88	26.16	23.00	21.73	21.47	17.83
61760	0.69	0.20	0.12	0.12	0.14	0.18	0.42	0.93	1.21	1.13	1.45	1.78	1.94	2.11	2.03	2.24	2.37	2.60	2.41	2.25	1.94	1.80	1.84	1.54
	-2.12	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
GENESE	7.56	2.29	1.34	1.51	1.84	2.50	4.71	10.11	12.19	11.13	14.46	17.91	19.47	20.43	19.70	21.05	21.95	24.82	22.96	23.55	20.80	19.80	19.42	16.22
61753	-0.12	0.00	0.01	0.01	0.02	0.03	-0.03	-0.04	-0.16	-0.21	-0.22	-0.26	-0.26	-0.35	-0.23	-0.29	-0.33	-0.43	-0.52	-0.35	-0.25	-0.13	-0.21	-0.07
	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	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	7.23	2.22	1.29	1.44	1.77	2.40	4.60	9.79	8.53	10.95	14.17	17.55	19.08	20.11	19.27	20.60	21.51	24.38	22.66	23.11	20.38	19.32	19.02	15.77
61844	-0.23	-0.07	-0.04	-0.05	-0.05	-0.06	-0.14	-0.36	-0.46	-0.39	-0.51	-0.62	-0.65	-0.67	-0.66	-0.73	-0.77	-0.87	-0.82	-0.79	-0.68	-0.62	-0.61	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.41	0.00	0.00	0.00	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	10.22	2.49	1.45	1.61	1.97	2.64	5.16	11.08	13.59	12.45	16.11	19.93	21.65	22.85	21.94	23.53	24.61	27.85	25.91	26.17	23.04	21.77	21.42	17.75
61758	0.67	0.20	0.11	0.12	0.14	0.18	0.42	0.93	1.20	1.11	1.43	1.76	1.92	2.08	2.01	2.20	2.34	2.61	2.43	2.27	1.97	1.83	1.79	1.47
	-2.10	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
LONGIL	10.34	2.54	1.49	1.65	2.01	3.77	5.16	11.20	13.85	12.70	16.24	20.20	22.07	26.50	24.28	24.34	30.20	31.48	26.26	26.53	96.27	18.22	22.05	18.18
61762	0.76	0.25	0.15	0.16	0.18	0.26	0.42	1.05	1.46	1.35	1.56	2.03	2.34	2.57	2.30	2.40	2.72	2.89	2.78	2.63	2.09	1.47	2.25	1.90
	-2.12	0.00	0.00	0.00	0.00	-1.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.15	-2.05	-0.61	-5.21	-3.35	0.00	0.00	-73.12	3.18	-0.17	0.00
MHK VL	7.95	2.34	1.37	1.52	1.87	2.52	4.90	10.50	12.39	11.72	15.16	18.77	20.36	21.40	20.57	22.01	22.97	26.05	24.25	24.67	21.76	20.62	20.27	16.77
61756	0.18	0.05	0.03	0.03	0.04	0.06	0.16	0.35	0.42	0.37	0.48	0.60	0.63	0.62	0.65	0.67	0.70	0.81	0.77	0.77	0.70	0.68	0.63	0.49
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00	0.00	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	10.28	2.49	1.46	1.61	1.97	2.65	5.17	11.10	13.62	12.48	16.15	19.97	21.69	22.92	22.00	23.60	24.68	27.89	25.94	26.21	23.05	21.79	21.49	17.81
61759	0.69	0.20	0.12	0.12	0.15	0.18	0.43	0.95	1.23	1.14	1.46	1.80	1.96	2.14	2.07	2.27	2.41	2.65	2.46	2.30	1.99	1.85	1.85	1.53
	-2.13	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
N.Y.C.	10.31	2.51	1.46	1.62	1.98	2.65	5.19	11.12	13.66	12.54	16.21	20.04	21.76	23.01	22.09	23.69	24.75	27.95	25.98	26.25	23.09	21.85	21.59	17.96
61761	0.73	0.22	0.12	0.13	0.15	0.19	0.45	0.97	1.28	1.20	1.53	1.87	2.03	2.23	2.16	2.36	2.48	2.71	2.50	2.35	2.04	1.91	1.95	1.67
	-2.12	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
NORTH	7.17	2.19	1.28	1.43	1.76	2.39	4.59	9.74	8.78	10.86	14.01	17.40	18.99	20.06	19.21	20.45	21.30	24.20	22.50	22.99	20.36	19.33	19.06	15.79
61755	-0.29	-0.10	-0.06	-0.06	-0.07	-0.07	-0.15	-0.41	-0.53	-0.48	-0.67	-0.77	-0.74	-0.72	-0.72	-0.88	-0.98	-1.04	-0.98	-0.92	-0.70	-0.61	-0.58	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.08	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
NPX	12.44	-8.08	8.55	4.10	1.68	26.03	5.42	12.01	13.35	12.22	15.77	19.50	21.16	22.30	21.44	21.79	24.25	27.12	25.23	25.58	22.50	21.28	21.32	16.35
61845	0.56	0.16	0.09	0.10	0.12	0.15	0.32	0.74	0.97	0.88	1.09	1.34	1.42	1.53	1.44	1.56	1.64	1.87	1.75	1.68	1.44	1.34	1.35	1.09
	-4.43	10.53	-7.12	-2.50	0.26	-23.42	-0.36	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	1.10	-0.34	0.00	0.00	0.00	0.00	-0.34	1.02

O H 61846	7.57 -0.20 -0.31	2.28 -0.01 0.00	1.35 0.01 0.00	1.51 0.02 0.00	1.85 0.03 0.00	0.47 0.03 2.02	-0.80 -0.12 5.42	9.90 -0.25 0.00	11.87 -0.48 0.04	10.81 -0.53 0.00	14.04 -0.64 0.00	17.36 -0.81 0.00	18.89 -0.84 0.00	19.68 -1.10 0.00	19.00 -0.93 0.00	20.28 -1.06 0.00	21.32 -1.16 -0.19	23.87 -1.37 0.00	22.08 -1.40 0.00	22.70 -1.20 0.00	20.09 -0.97 0.00	19.15 -0.78 0.00	18.92 -0.71 0.00	15.97 -0.32 0.00
PJM 61847	9.27 0.40 -1.42	2.42 0.13 0.00	1.42 0.08 0.00	1.58 0.09 0.00	1.94 0.11 0.00	2.60 0.14 0.00	5.00 0.26 0.00	10.74 0.58 0.00	13.02 0.67 0.04	11.94 0.60 0.00	15.46 0.78 0.00	19.12 0.95 0.00	20.78 1.05 0.00	21.79 1.02 0.00	20.98 1.05 0.00	22.47 1.14 0.00	23.47 1.19 0.00	26.53 1.29 0.00	24.66 1.18 0.00	25.03 1.13 0.00	22.06 1.00 0.00	20.88 0.94 0.00	20.66 1.02 0.00	17.23 0.95 0.00
WEST 61752	7.66 -0.10 -0.30	2.32 0.03 0.00	1.37 0.03 0.00	1.54 0.05 0.00	1.88 0.06 0.00	2.53 0.07 0.00	4.67 -0.07 0.00	10.05 -0.10 0.00	12.05 -0.30 0.04	10.96 -0.38 0.00	14.23 -0.45 0.00	17.58 -0.59 0.00	19.11 -0.62 0.00	19.91 -0.87 0.00	19.23 -0.70 0.00	20.51 -0.83 0.00	21.37 -0.91 0.00	24.14 -1.10 0.00	22.33 -1.15 0.00	22.97 -0.93 0.00	20.34 -0.72 0.00	19.46 -0.48 0.00	19.21 -0.42 0.00	16.23 -0.06 0.00