

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/14/2016

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	15.38	17.39	15.46	9.10	18.82	15.96	7.84	7.93	13.15	18.32	22.80	26.20	23.45	26.54	17.01	19.14	19.17	29.19	29.61	28.84	26.53	25.07	20.49	7.70
61757	-0.05	-0.02	0.04	0.16	-0.02	-0.13	0.13	0.22	-0.04	0.16	0.14	-0.11	0.10	-0.14	0.11	0.59	0.01	-0.31	-0.35	-0.43	-0.31	-0.54	-0.24	-0.06
	-16.23	-17.67	-14.79	-6.54	-19.11	-18.10	-5.67	-4.43	-13.84	-15.79	-20.49	-28.12	-21.81	-28.76	-15.29	-9.58	-18.99	-34.10	-35.04	-35.49	-31.27	-33.25	-24.20	-8.68
CENTRL	1.84	2.60	3.02	3.46	2.82	0.93	2.97	4.01	1.60	4.96	5.51	2.78	5.20	2.94	5.04	12.99	4.23	0.92	0.58	-0.48	0.63	-2.32	0.45	0.49
61754	0.00	0.00	0.00	0.00	0.00	-0.01	0.01	0.01	-0.01	0.01	0.00	-0.01	0.00	-0.01	0.01	0.05	0.02	-0.02	-0.01	-0.03	-0.03	-0.12	-0.04	0.00
	-2.63	-2.86	-2.39	-1.06	-3.10	-2.94	-0.93	-0.72	-2.26	-2.58	-3.34	-4.59	-3.66	-5.02	-3.42	-3.97	-4.05	-5.54	-5.67	-5.78	-5.10	-5.44	-3.95	-1.41
DUNWOD	12.36	14.12	12.76	7.98	15.28	12.55	6.85	7.23	10.51	15.44	19.03	20.81	19.96	23.35	23.00	22.07	22.11	22.70	22.92	22.02	20.56	18.60	15.87	6.06
61760	-0.09	-0.03	0.06	0.24	-0.03	-0.20	0.21	0.35	-0.07	0.26	0.24	-0.21	0.18	-0.24	0.19	1.03	0.04	-0.51	-0.56	-0.68	-0.49	-0.86	-0.38	-0.10
	-13.23	-14.41	-12.06	-5.34	-15.59	-14.76	-4.61	-3.60	-11.23	-12.81	-16.62	-22.81	-18.24	-25.67	-21.21	-12.06	-21.90	-27.81	-28.56	-28.92	-25.48	-27.10	-19.72	-7.08
GENESE	1.26	1.94	2.43	3.10	2.10	0.32	2.66	3.68	1.09	4.23	4.61	1.76	4.08	1.27	2.50	7.35	1.55	-0.19	-0.53	-1.62	-0.42	-3.39	-0.38	0.19
61753	0.03	0.01	-0.03	-0.11	0.01	0.08	-0.08	-0.15	0.02	-0.10	-0.10	0.07	-0.07	0.07	-0.06	-0.36	-0.02	0.17	0.20	0.19	0.12	0.11	0.08	0.03
	-2.01	-2.19	-1.84	-0.81	-2.37	-2.25	-0.70	-0.55	-1.72	-1.96	-2.55	-3.49	-2.60	-3.28	-0.95	1.26	-1.40	-4.24	-4.36	-4.42	-3.89	-4.13	-3.01	-1.08
H Q	-0.77	-0.26	0.62	2.35	-0.27	-1.97	1.99	3.22	-0.64	2.32	2.12	-1.76	1.51	-2.04	1.57	8.77	0.15	-4.51	-4.98	-6.09	-4.33	-7.44	-3.37	-0.89
61844	0.02	0.01	-0.01	-0.05	0.01	0.04	-0.04	-0.06	0.02	-0.05	-0.04	0.04	-0.03	0.05	-0.04	-0.20	-0.02	0.10	0.10	0.13	0.10	0.20	0.09	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.05	13.78	12.47	7.83	14.92	12.23	6.73	7.12	10.26	15.13	18.65	20.31	19.25	21.57	17.84	19.43	18.16	22.09	22.28	21.39	19.99	18.01	15.43	5.90
61758	-0.08	-0.03	0.06	0.22	-0.02	-0.19	0.20	0.32	-0.07	0.24	0.23	-0.19	0.16	-0.22	0.17	0.96	0.04	-0.48	-0.52	-0.64	-0.46	-0.81	-0.36	-0.09
	-12.92	-14.08	-11.78	-5.21	-15.23	-14.42	-4.50	-3.51	-10.98	-12.52	-16.25	-22.30	-17.54	-23.88	-16.06	-9.50	-17.95	-27.17	-27.89	-28.25	-24.89	-26.47	-19.25	-6.91
LONGIL	12.34	14.12	12.77	8.04	15.27	12.50	6.89	7.27	10.50	15.47	19.07	20.78	20.01	23.48	23.63	22.43	22.57	22.66	22.87	21.95	20.49	18.52	15.84	6.05
61762	-0.10	-0.03	0.08	0.31	-0.03	-0.25	0.25	0.39	-0.08	0.29	0.27	-0.23	0.19	-0.26	0.21	1.11	0.05	-0.55	-0.61	-0.75	-0.56	-0.94	-0.41	-0.11
	-13.23	-14.41	-12.06	-5.34	-15.59	-14.76	-4.61	-3.60	-11.23	-12.81	-16.62	-22.81	-18.28	-25.82	-21.81	-12.36	-22.34	-27.81	-28.56	-28.92	-25.48	-27.10	-19.72	-7.08
MHK VL	2.17	3.05	3.47	3.71	3.26	1.25	3.14	4.21	1.87	5.34	5.90	3.09	5.37	2.98	4.30	10.89	3.45	1.16	0.85	-0.17	0.97	-2.00	0.73	0.62
61756	-0.02	-0.01	0.02	0.07	-0.01	-0.06	0.06	0.11	-0.02	0.09	0.08	-0.06	0.05	-0.06	0.05	0.27	0.01	-0.15	-0.16	-0.19	-0.14	-0.25	-0.10	-0.03
	-2.98	-3.32	-2.82	-1.24	-3.55	-3.31	-1.05	-0.82	-2.55	-2.88	-3.66	-4.94	-3.78	-5.12	-2.65	-1.65	-3.28	-5.91	-6.09	-6.24	-5.54	-5.89	-4.30	-1.57
MILLWD	12.37	14.14	12.77	7.99	15.30	12.57	6.86	7.24	10.52	15.47	19.07	20.84	19.73	22.28	18.69	19.78	18.63	22.69	22.91	22.01	20.55	18.58	15.87	6.06
61759	-0.08	-0.03	0.06	0.24	-0.03	-0.21	0.21	0.36	-0.07	0.27	0.25	-0.21	0.18	-0.25	0.19	1.04	0.04	-0.52	-0.56	-0.69	-0.50	-0.87	-0.38	-0.10
	-13.25	-14.43	-12.08	-5.34	-15.60	-14.78	-4.61	-3.60	-11.25	-12.83	-16.65	-22.85	-18.00	-24.60	-16.90	-9.78	-18.42	-27.81	-28.55	-28.92	-25.48	-27.09	-19.72	-7.08
N.Y.C.	12.35	14.12	12.76	7.98	15.21	12.54	6.86	7.24	10.50	15.45	19.04	20.80	20.00	23.49	23.60	22.40	22.54	22.67	22.90	21.99	20.54	18.56	15.85	6.05
61761	-0.09	-0.03	0.07	0.25	-0.03	-0.21	0.22	0.37	-0.07	0.28	0.25	-0.22	0.18	-0.25	0.20	1.09	0.04	-0.54	-0.58	-0.71	-0.51	-0.90	-0.40	-0.11
	-13.23	-14.41	-12.06	-5.34	-15.52	-14.76	-4.61	-3.60	-11.23	-12.81	-16.62	-22.81	-18.28	-25.82	-21.79	-12.35	-22.33	-27.81	-28.56	-28.92	-25.48	-27.10	-19.72	-7.08
NORTH	-0.76	-0.26	0.61	2.34	-0.27	-1.96	1.99	3.23	-0.64	2.32	2.13	-1.75	1.51	-2.03	1.56	8.72	0.13	-4.48	-4.98	-6.05	-4.30	-7.34	-3.32	-0.88
61755	0.03	0.01	-0.01	-0.06	0.01	0.04	-0.04	-0.05	0.02	-0.05	-0.03	0.04	-0.03	0.05	-0.05	-0.25	-0.03	0.12	0.10	0.17	0.13	0.30	0.14	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	15.49	14.87	14.13	8.53	17.08	14.29	7.04	7.74	11.96	17.00	21.09	23.79	21.62	24.10	15.74	18.43	17.50	26.04	26.33	25.27	23.63	21.95	18.25	6.90
61845	-0.06	-0.02	0.05	0.18	-0.02	-0.16	0.15	0.25	-0.05	0.18	0.17	-0.14	0.12	-0.16	0.12	0.69	0.01	-0.36	-0.40	-0.49	-0.35	-0.62	-0.27	-0.07
	-16.33	-15.15	-13.45	-5.95	-17.38	-16.46	-4.85	-4.21	-12.67	-14.44	-18.75	-25.73	-19.95	-26.34	-14.01	-8.78	-17.33	-31.01	-31.81	-31.98	-28.41	-30.21	-21.98	-7.89

OH 61846	2.11	2.87	3.21	3.44	3.11	1.28	2.95	3.86	1.82	5.01	5.63	3.26	5.07	2.54	2.27	5.12	1.54	1.68	1.39	0.33	1.28	-1.60	0.91	0.65
	0.04	0.01	-0.03	-0.12	0.01	0.09	-0.09	-0.20	0.03	-0.14	-0.15	0.10	-0.10	0.10	-0.08	-0.51	-0.01	0.25	0.28	0.28	0.19	0.17	0.10	0.03
	-2.87	-3.12	-2.61	-1.16	-3.38	-3.20	-1.00	-0.78	-2.44	-2.78	-3.61	-4.95	-3.63	-4.51	-0.75	3.35	-1.38	-6.03	-6.19	-6.27	-5.52	-5.87	-4.27	-1.53
PJM 61847	8.66	10.06	9.32	6.35	10.90	8.47	5.46	6.05	7.37	11.70	14.22	14.47	14.68	16.02	19.04	19.91	16.39	15.08	15.12	14.16	17.14	15.61	10.46	4.11
	-0.05	-0.02	0.03	0.13	-0.02	-0.11	0.12	0.18	-0.04	0.14	0.12	-0.11	0.09	-0.13	0.11	0.58	0.04	-0.27	-0.30	-0.38	-0.27	-0.54	-0.23	-0.06
	-9.50	-10.34	-8.66	-3.83	-11.19	-10.60	-3.31	-2.58	-8.06	-9.19	-11.93	-16.38	-13.05	-18.23	-17.32	-10.36	-16.18	-19.96	-20.50	-20.76	-21.85	-23.80	-14.15	-5.08
WEST 61752	1.72	2.44	2.85	3.27	2.64	0.83	2.81	3.75	1.48	4.62	5.13	2.57	4.34	1.24	0.10	0.20	-0.77	0.85	0.55	-0.55	0.50	-2.48	0.30	0.43
	0.04	0.01	-0.03	-0.12	0.01	0.09	-0.09	-0.21	0.03	-0.14	-0.15	0.10	-0.11	0.10	-0.09	-0.55	-0.03	0.25	0.29	0.26	0.17	0.10	0.08	0.03
	-2.47	-2.69	-2.25	-1.00	-2.91	-2.76	-0.86	-0.67	-2.10	-2.40	-3.11	-4.27	-2.90	-3.22	1.41	8.22	0.90	-5.20	-5.33	-5.40	-4.76	-5.06	-3.68	-1.32