

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/15/2016

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	26.12	21.06	15.08	17.42	9.59	10.04	15.36	10.18	1.83	4.84	22.13	21.14	21.84	20.33	18.08	17.71	21.76	26.45	32.00	23.78	28.16	21.96	18.62	10.27
61757	-0.07	-0.11	-0.02	0.00	0.04	0.01	-0.12	0.15	0.12	0.04	-0.17	-0.13	-0.12	0.09	0.09	0.09	0.05	0.41	-0.28	0.46	1.70	1.43	1.19	0.55
	-27.38	-22.89	-15.40	-17.55	-8.90	-9.91	-17.50	-7.51	0.00	-4.33	-24.83	-23.23	-23.66	-18.92	-16.62	-16.40	-21.07	-20.33	-36.20	-16.91	-3.02	0.00	0.00	-1.42
CENTRL	3.26	1.98	2.20	2.74	2.10	1.73	0.80	3.80	1.73	1.19	1.45	1.78	2.10	4.36	4.03	3.85	4.02	9.07	1.83	9.21	24.25	20.88	17.72	8.66
61754	0.00	-0.01	0.00	0.01	0.01	0.00	-0.03	0.06	0.03	0.01	-0.04	-0.03	-0.02	0.01	0.01	0.01	0.00	0.05	-0.04	0.09	0.33	0.35	0.29	0.13
	-4.45	-3.72	-2.51	-2.86	-1.45	-1.61	-2.84	-1.22	0.00	-0.70	-4.02	-3.76	-3.81	-3.03	-2.65	-2.61	-3.36	-3.30	-5.80	-2.71	-0.49	0.00	0.00	-0.23
DUNWOD	21.38	16.76	12.23	14.17	7.96	8.21	12.06	8.90	1.88	4.05	17.40	16.73	18.06	16.86	15.06	14.72	17.86	22.87	25.08	20.84	28.20	22.65	19.19	10.28
61760	-0.11	-0.17	-0.03	-0.02	0.06	0.01	-0.19	0.26	0.17	0.05	-0.28	-0.22	-0.20	0.15	0.16	0.14	0.07	0.62	-0.42	0.68	2.31	2.12	1.77	0.83
	-22.67	-18.66	-12.56	-14.32	-7.26	-8.08	-14.26	-6.12	0.00	-3.52	-20.21	-18.91	-19.95	-15.40	-13.54	-13.36	-17.14	-16.53	-29.43	-13.74	-2.45	0.00	0.00	-1.16
GENESE	2.25	1.15	1.61	2.06	1.74	1.35	0.19	3.44	1.69	1.01	0.61	0.98	1.29	3.63	3.39	3.22	3.25	7.98	0.67	8.35	23.35	20.20	17.18	8.35
61753	0.03	0.04	0.01	0.00	-0.01	0.00	0.03	-0.01	-0.02	-0.01	0.04	0.04	0.04	-0.04	-0.04	-0.04	-0.02	-0.20	0.10	-0.16	-0.46	-0.33	-0.24	-0.12
	-3.40	-2.84	-1.91	-2.18	-1.10	-1.23	-2.17	-0.93	0.00	-0.54	-3.09	-2.89	-2.94	-2.35	-2.07	-2.04	-2.62	-2.47	-4.50	-2.10	-0.37	0.00	0.00	-0.18
H Q	-1.17	-1.69	-0.30	-0.12	0.63	0.11	-1.97	2.45	1.66	0.46	-2.46	-1.89	-1.64	1.28	1.33	1.19	0.63	5.57	-3.82	6.24	22.82	19.96	16.94	8.08
61844	0.02	0.04	0.01	0.00	-0.02	0.00	0.04	-0.07	-0.04	-0.01	0.07	0.05	0.05	-0.03	-0.04	-0.03	-0.02	-0.15	0.10	-0.17	-0.62	-0.57	-0.49	-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
HUD VL	20.66	16.33	11.93	13.84	7.79	8.02	11.73	8.74	1.87	3.97	16.95	16.30	17.22	16.49	14.73	14.39	17.46	22.45	24.42	20.49	28.09	22.57	19.11	10.22
61758	-0.10	-0.16	-0.03	-0.02	0.06	0.01	-0.18	0.24	0.16	0.04	-0.26	-0.21	-0.19	0.14	0.14	0.13	0.07	0.58	-0.40	0.65	2.26	2.04	1.69	0.79
	-21.94	-18.22	-12.26	-13.98	-7.09	-7.89	-13.92	-5.98	0.00	-3.44	-19.74	-18.46	-19.11	-15.04	-13.22	-13.05	-16.75	-16.15	-28.75	-13.43	-2.40	0.00	0.00	-1.13
LONGIL	21.38	16.73	12.22	14.17	7.98	8.21	12.03	8.96	1.90	4.06	17.35	16.69	18.06	16.89	15.08	14.74	17.87	22.96	25.00	20.99	28.81	23.04	19.47	10.40
61762	-0.13	-0.20	-0.04	-0.02	0.07	0.01	-0.22	0.32	0.19	0.05	-0.33	-0.26	-0.24	0.17	0.18	0.16	0.08	0.72	-0.51	0.83	2.92	2.52	2.05	0.94
	-22.70	-18.66	-12.56	-14.32	-7.26	-8.08	-14.26	-6.12	0.00	-3.52	-20.21	-18.91	-20.00	-15.40	-13.54	-13.36	-17.14	-16.53	-29.43	-13.74	-2.45	0.00	0.00	-1.16
MHK VL	3.82	2.50	2.58	3.16	2.34	2.00	1.23	4.03	1.76	1.29	1.83	2.05	2.37	4.66	4.33	4.14	4.33	9.45	2.27	9.63	24.80	21.24	17.98	8.82
61756	-0.03	-0.04	-0.01	0.00	0.02	0.00	-0.06	0.09	0.06	0.02	-0.09	-0.07	-0.06	0.04	0.05	0.04	0.02	0.19	-0.13	0.22	0.83	0.71	0.55	0.25
	-5.03	-4.27	-2.89	-3.29	-1.67	-1.88	-3.30	-1.42	0.00	-0.79	-4.45	-4.08	-4.13	-3.30	-2.92	-2.88	-3.66	-3.55	-6.33	-2.99	-0.54	0.00	0.00	-0.26
MILLWD	21.18	16.76	12.22	14.17	7.96	8.20	12.05	8.90	1.88	4.05	17.40	16.73	17.67	16.86	15.06	14.72	17.86	22.87	25.08	20.85	28.27	22.69	19.22	10.29
61759	-0.11	-0.17	-0.03	-0.02	0.06	0.01	-0.19	0.26	0.17	0.05	-0.28	-0.23	-0.20	0.15	0.16	0.14	0.07	0.63	-0.43	0.69	2.38	2.16	1.79	0.84
	-22.47	-18.65	-12.55	-14.31	-7.26	-8.08	-14.26	-6.12	0.00	-3.52	-20.20	-18.90	-19.56	-15.40	-13.54	-13.36	-17.14	-16.53	-29.43	-13.74	-2.45	0.00	0.00	-1.16
N.Y.C.	21.33	16.75	12.22	14.17	7.97	8.21	12.05	8.92	1.89	4.05	17.38	16.72	18.09	16.87	15.07	14.72	17.86	22.86	25.03	20.86	28.22	22.72	19.27	10.33
61761	-0.12	-0.18	-0.03	-0.02	0.06	0.01	-0.20	0.28	0.18	0.05	-0.30	-0.24	-0.21	0.16	0.17	0.15	0.08	0.65	-0.43	0.70	2.34	2.20	1.85	0.87
	-22.64	-18.66	-12.56	-14.32	-7.26	-8.08	-14.26	-6.12	0.00	-3.52	-20.21	-18.91	-20.00	-15.40	-13.54	-13.36	-17.14	-16.49	-29.39	-13.74	-2.45	0.00	0.00	-1.16
NORTH	-1.16	-1.68	-0.29	-0.12	0.62	0.11	-1.94	2.40	1.63	0.46	-2.41	-1.86	-1.61	1.25	1.30	1.16	0.62	5.48	-3.76	6.12	22.43	19.54	16.55	7.93
61755	0.03	0.05	0.01	0.00	-0.03	-0.01	0.07	-0.12	-0.07	-0.02	0.12	0.09	0.09	-0.07	-0.07	-0.06	-0.03	-0.24	0.16	-0.29	-1.01	-0.99	-0.87	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.00	18.92	13.68	15.98	8.79	9.13	14.48	9.01	2.77	4.73	19.81	18.97	19.65	18.59	16.57	16.21	19.80	24.61	30.41	22.15	27.65	21.70	18.72	10.20
61845	-0.08	-0.12	-0.02	-0.01	0.05	0.01	-0.15	0.18	0.13	0.04	-0.19	-0.15	-0.14	0.11	0.11	0.10	0.05	0.46	-0.32	0.51	1.84	1.58	1.29	0.61
	-32.27	-20.77	-14.00	-16.12	-8.09	-9.01	-16.64	-6.31	-0.93	-4.22	-22.53	-21.08	-21.48	-17.17	-15.09	-14.90	-19.10	-18.43	-34.65	-15.23	-2.37	0.40	0.00	-1.29

OH 61846	3.68	2.35	2.42	2.99	2.22	1.87	1.10	3.86	1.68	2.22	1.92	2.22	2.54	4.58	4.23	4.06	4.33	8.87	2.63	9.11	23.02	19.87	17.02	8.39
	0.04	0.04	0.00	0.01	-0.01	0.00	0.02	0.01	-0.03	-0.01	0.07	0.07	0.06	-0.06	-0.06	-0.05	-0.03	-0.31	0.18	-0.28	-0.95	-0.66	-0.41	-0.16
	-4.83	-4.05	-2.72	-3.10	-1.57	-1.75	-3.09	-1.33	0.00	-1.75	-4.38	-4.09	-4.17	-3.34	-2.93	-2.90	-3.71	-3.47	-6.38	-2.98	-0.53	0.00	0.00	-0.25
PJM 61847	15.00	11.57	8.69	10.15	5.90	5.93	12.13	11.00	10.27	6.63	11.80	11.48	12.45	12.45	13.94	12.98	12.99	17.92	16.96	16.67	26.47	21.77	18.49	9.65
	-0.06	-0.10	-0.02	0.00	0.04	0.01	-0.12	0.19	0.11	0.03	-0.17	-0.13	-0.12	0.09	0.09	0.08	0.04	0.34	-0.23	0.39	1.27	1.24	1.07	0.52
	-16.24	-13.39	-9.01	-10.28	-5.21	-5.80	-14.26	-8.29	-8.45	-6.13	-14.50	-13.57	-14.26	-11.05	-12.48	-11.68	-12.30	-11.86	-21.12	-9.86	-1.76	0.00	0.00	-0.83
WEST 61752	3.00	1.78	2.04	2.55	2.00	1.63	0.66	3.68	1.69	1.13	1.31	1.65	1.96	4.12	3.82	3.65	3.82	8.24	1.74	8.69	23.03	20.00	17.17	8.42
	0.02	0.02	0.00	0.00	0.00	0.01	0.01	0.02	-0.02	-0.01	0.06	0.07	0.06	-0.07	-0.07	-0.06	-0.03	-0.34	0.17	-0.29	-0.87	-0.53	-0.25	-0.10
	-4.17	-3.49	-2.35	-2.67	-1.36	-1.51	-2.66	-1.14	0.00	-0.66	-3.77	-3.53	-3.60	-2.88	-2.53	-2.49	-3.20	-2.86	-5.50	-2.57	-0.46	0.00	0.00	-0.22