

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/15/2017

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	23.11	20.14	18.93	15.67	2.55	2.15	19.80	21.95	21.99	23.72	23.13	23.27	25.06	23.75	21.60	25.24	24.20	28.74	28.42	24.44	29.86	37.06	31.25	33.30
61757	0.09	-0.03	-0.16	0.42	0.15	-0.07	0.48	1.25	1.24	1.30	1.10	1.02	1.35	1.32	1.21	0.82	1.06	0.86	0.85	1.37	1.73	1.27	0.62	0.51
	-21.52	-20.57	-21.74	-8.42	0.00	-3.44	-11.37	-0.08	-0.37	0.00	-3.50	-5.26	0.00	0.00	-0.35	-10.84	-5.29	-13.41	-13.34	0.00	-0.09	-14.96	-19.78	-23.93
CENTRL	4.00	1.97	-0.16	7.88	2.44	-0.85	8.77	21.02	20.71	22.74	19.02	17.54	24.21	22.83	20.43	14.39	18.43	15.40	15.13	23.42	28.50	21.92	12.01	10.27
61754	0.02	0.00	-0.04	0.07	0.03	-0.03	0.16	0.40	0.32	0.32	0.30	0.26	0.49	0.40	0.36	0.21	0.28	0.20	0.17	0.36	0.46	0.25	0.09	0.11
	-2.48	-2.38	-2.53	-0.97	0.00	-0.40	-0.65	-0.01	-0.02	0.00	-0.19	-0.29	0.00	0.00	-0.02	-0.60	-0.29	-0.74	-0.73	0.00	0.00	-0.84	-1.09	-1.31
DUNWOD	17.45	14.62	13.00	13.71	2.65	1.18	17.33	23.14	23.02	25.05	23.35	22.97	26.43	25.09	22.71	23.34	24.01	26.34	26.00	25.87	31.53	34.50	26.91	27.83
61760	0.17	-0.05	-0.28	0.70	0.25	-0.12	0.86	2.45	2.37	2.63	2.20	2.02	2.72	2.66	2.40	1.63	2.19	1.82	1.77	2.81	3.42	2.44	1.23	1.00
	-15.79	-15.08	-15.93	-6.16	0.00	-2.52	-8.52	-0.07	-0.28	0.00	-2.62	-3.95	0.00	0.00	-0.26	-8.14	-3.97	-10.06	-10.01	0.00	-0.07	-11.23	-14.85	-17.97
GENESE	3.43	1.44	-0.68	7.50	2.39	-0.92	8.48	20.52	20.13	22.02	18.36	16.89	23.56	22.25	19.92	13.90	17.90	14.83	14.56	22.76	27.65	21.02	11.42	9.71
61753	-0.01	0.00	0.02	-0.10	-0.01	-0.01	0.02	-0.10	-0.26	-0.40	-0.31	-0.32	-0.15	-0.18	-0.14	-0.14	-0.18	-0.20	-0.24	-0.30	-0.39	-0.47	-0.26	-0.17
	-1.93	-1.84	-1.95	-0.75	0.00	-0.31	-0.51	0.00	-0.02	0.00	-0.14	-0.22	0.00	0.00	-0.02	-0.46	-0.23	-0.57	-0.57	0.00	0.00	-0.65	-0.85	-1.02
H Q	1.44	-0.39	-2.55	6.61	2.32	-1.17	7.68	19.87	19.65	21.66	17.87	16.40	22.88	21.62	19.31	13.08	17.22	13.94	13.73	22.25	27.03	20.14	10.51	8.57
61844	-0.06	0.02	0.10	-0.23	-0.09	0.04	-0.28	-0.76	-0.72	-0.76	-0.66	-0.60	-0.83	-0.81	-0.74	-0.49	-0.64	-0.52	-0.50	-0.81	-1.00	-0.69	-0.32	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.50	14.68	13.07	13.70	2.65	1.20	17.32	23.03	22.96	24.96	23.27	22.87	26.31	24.95	22.57	23.24	23.88	26.23	25.90	25.72	31.36	34.39	26.83	27.73
61758	0.16	-0.04	-0.27	0.67	0.24	-0.12	0.82	2.34	2.31	2.54	2.12	1.93	2.59	2.52	2.27	1.54	2.06	1.71	1.67	2.65	3.25	2.33	1.17	0.95
	-15.84	-15.13	-15.98	-6.19	0.00	-2.53	-8.54	-0.07	-0.28	0.00	-2.62	-3.95	0.00	0.00	-0.26	-8.13	-3.97	-10.05	-10.00	0.00	-0.07	-11.22	-14.83	-17.93
LONGIL	23.11	20.74	19.27	20.08	3.40	1.15	17.59	23.75	23.64	25.72	23.93	23.52	27.16	25.92	23.55	23.78	24.53	26.80	34.61	67.55	70.89	53.55	43.57	43.41
61762	0.22	-0.06	-0.37	0.94	0.31	-0.16	1.11	3.06	2.99	3.30	2.78	2.52	3.45	3.37	3.05	2.02	2.69	2.26	2.22	3.55	4.40	3.14	1.58	1.27
	-21.39	-21.21	-22.29	-12.30	-0.68	-2.52	-8.53	-0.07	-0.28	0.00	-2.63	-4.00	0.00	-0.12	-0.45	-8.18	-3.99	-10.08	-18.16	-40.93	-38.46	-29.58	-31.16	-33.28
MHK VL	4.41	2.36	0.23	8.05	2.45	-0.79	9.06	21.18	20.99	23.09	19.35	17.92	24.43	23.06	20.65	14.74	18.74	15.84	15.59	23.77	28.95	22.57	12.60	10.91
61756	0.03	-0.01	-0.04	0.10	0.04	-0.03	0.19	0.55	0.58	0.67	0.55	0.52	0.72	0.63	0.57	0.36	0.49	0.39	0.38	0.70	0.91	0.62	0.28	0.20
	-2.89	-2.77	-2.92	-1.11	0.00	-0.45	-0.92	-0.01	-0.03	0.00	-0.27	-0.41	0.00	0.00	-0.03	-0.81	-0.39	-0.99	-0.98	0.00	-0.01	-1.12	-1.50	-1.86
MILLWD	17.53	14.70	13.08	13.72	2.65	1.19	17.39	23.14	23.04	25.05	23.38	22.99	26.42	25.07	22.69	23.39	24.01	26.40	26.07	25.86	31.53	34.60	27.02	27.95
61759	0.16	-0.04	-0.28	0.69	0.25	-0.12	0.86	2.44	2.38	2.64	2.21	2.02	2.71	2.64	2.38	1.62	2.16	1.80	1.76	2.80	3.42	2.45	1.22	0.99
	-15.87	-15.15	-16.00	-6.19	0.00	-2.53	-8.58	-0.07	-0.28	0.00	-2.65	-3.98	0.00	0.00	-0.26	-8.20	-4.00	-10.14	-10.08	0.00	-0.07	-11.32	-14.97	-18.10
N.Y.C.	17.48	14.63	12.98	13.77	2.67	1.18	17.42	23.39	23.25	25.27	23.54	24.65	26.64	26.85	25.91	24.66	24.55	26.65	26.14	26.07	31.76	34.68	27.02	27.94
61761	0.18	-0.05	-0.31	0.76	0.27	-0.13	0.94	2.65	2.59	2.85	2.38	2.18	2.93	2.86	2.58	1.76	2.36	1.95	1.90	3.00	3.66	2.61	1.33	1.10
	-15.80	-15.09	-15.94	-6.17	0.00	-2.52	-8.53	-0.11	-0.28	0.00	-2.63	-5.48	0.00	-1.56	-3.28	-9.33	-4.34	-10.24	-10.02	0.00	-0.07	-11.24	-14.86	-17.99
NORTH	1.41	-0.39	-2.50	6.47	2.28	-1.15	7.54	19.47	19.34	21.39	17.71	16.22	22.57	21.36	19.07	12.96	17.05	13.77	13.53	21.97	26.72	20.00	10.45	8.48
61755	-0.09	0.03	0.15	-0.36	-0.13	0.07	-0.42	-1.15	-1.04	-1.03	-0.82	-0.78	-1.14	-1.08	-0.98	-0.62	-0.80	-0.69	-0.69	-1.10	-1.32	-0.83	-0.38	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.63	16.89	14.76	14.46	2.35	0.48	19.17	22.42	22.61	24.29	23.46	23.06	25.59	24.32	22.07	24.26	24.03	35.54	34.92	39.51	59.18	50.89	29.21	28.99
61845	0.13	-0.03	-0.21	0.54	0.19	-0.10	0.65	1.73	1.73	1.87	1.58	1.45	1.92	1.89	1.72	1.18	1.55	1.26	1.24	1.96	2.42	1.78	0.90	0.74
	-18.00	-17.33	-17.61	-7.09	0.25	-1.80	-10.58	-0.07	-0.51	0.00	-3.35	-4.61	0.05	0.00	-0.30	-9.50	-4.63	-19.82	-19.45	-14.48	-28.72	-28.29	-17.48	-19.40

OH 61846	4.10	2.13	0.10	7.60	2.34	-0.78	8.45	19.78	19.34	21.09	17.67	16.28	22.67	21.36	19.16	13.56	17.34	14.51	14.23	21.91	26.56	20.30	11.32	9.87
	-0.05	0.01	0.07	-0.27	-0.07	0.01	-0.20	-0.85	-1.06	-1.33	-1.06	-1.02	-1.04	-1.07	-0.91	-0.65	-0.82	-0.75	-0.79	-1.16	-1.48	-1.33	-0.68	-0.39
	-2.65	-2.53	-2.67	-1.03	0.00	-0.42	-0.70	-0.01	-0.02	0.00	-0.20	-0.30	0.00	0.00	-0.02	-0.64	-0.31	-0.79	-0.79	0.00	-0.01	-0.80	-1.17	-1.41
PJM 61847	10.58	8.18	6.31	10.66	2.52	0.16	12.72	21.72	21.47	23.45	20.77	20.11	24.92	23.83	21.80	18.64	20.90	20.38	20.04	24.29	29.52	27.48	18.84	18.44
	0.07	-0.02	-0.13	0.31	0.12	-0.07	0.41	1.06	0.96	1.03	0.91	0.80	1.21	1.09	1.02	0.68	0.95	0.76	0.73	1.22	1.45	0.94	0.45	0.46
	-9.01	-8.61	-9.09	-3.52	0.00	-1.44	-4.35	-0.04	-0.14	0.00	-1.34	-2.31	0.00	-0.31	-0.73	-4.39	-2.10	-5.15	-5.09	0.00	-0.04	-5.71	-7.55	-9.13
WEST 61752	4.02	2.03	-0.03	7.62	2.36	-0.81	8.53	20.12	19.67	21.46	17.98	16.53	23.07	21.72	19.47	13.74	17.60	14.69	14.42	22.28	27.05	20.82	11.45	9.96
	-0.03	0.01	0.05	-0.21	-0.04	-0.01	-0.09	-0.51	-0.73	-0.96	-0.75	-0.76	-0.64	-0.71	-0.60	-0.45	-0.56	-0.53	-0.57	-0.79	-0.99	-1.00	-0.52	-0.26
	-2.55	-2.44	-2.58	-1.00	0.00	-0.41	-0.67	-0.01	-0.02	0.00	-0.19	-0.29	0.00	0.00	-0.02	-0.62	-0.30	-0.77	-0.76	0.00	0.00	-0.99	-1.13	-1.36