

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/03/2017

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	26.92	30.58	32.88	23.28	26.38	24.49	19.25	20.89	22.76	22.86	13.60	12.72	11.89	16.98	16.04	10.87	15.01	35.52	35.45	30.84	25.51	21.66	21.33	17.79
61757	-0.08	-0.10	0.10	0.00	0.23	-0.95	0.71	-0.23	1.31	-0.95	-1.58	0.47	0.55	0.93	-1.91	-2.40	-2.50	-2.39	-1.94	-2.71	1.22	1.14	0.84	1.02
	-28.30	-32.32	-31.13	-23.32	-22.51	-40.45	-7.79	-24.51	0.00	-39.37	-40.22	-4.21	-1.76	0.00	-49.42	-51.71	-57.43	-77.45	-69.03	-78.00	-3.47	0.00	-6.03	0.00
CENTRL	1.70	1.78	5.03	2.47	6.16	-1.31	11.89	12.09	22.13	18.74	5.59	8.29	10.17	16.68	10.77	5.49	9.05	27.35	31.58	28.44	25.77	21.28	20.25	17.33
61754	-0.03	-0.04	0.05	0.00	0.10	-0.39	0.30	-0.08	0.68	-0.46	-0.71	0.25	0.31	0.63	-1.32	-1.65	-1.65	-1.69	-1.08	-1.33	0.71	0.76	0.48	0.56
	-3.02	-3.46	-3.34	-2.50	-2.42	-14.08	-0.84	-15.56	0.00	-34.76	-31.34	0.00	-0.29	0.00	-43.57	-45.58	-50.61	-68.58	-64.31	-74.22	-4.24	0.00	-5.31	0.00
DUNWOD	18.20	20.59	23.45	16.15	19.70	15.10	17.48	18.26	24.04	21.84	27.48	26.92	18.20	18.03	13.94	8.43	12.51	32.95	33.42	28.03	26.77	22.93	22.19	18.73
61760	-0.14	-0.20	0.19	0.00	0.43	-1.80	1.33	-0.45	2.59	-1.95	-3.05	0.97	1.13	1.97	-3.99	-4.82	-5.01	-4.96	-3.96	-5.51	2.48	2.41	1.71	1.96
	-19.64	-22.43	-21.61	-16.19	-15.62	-31.90	-5.40	-22.10	0.00	-39.35	-55.57	-17.91	-7.50	0.00	-49.40	-51.69	-57.42	-77.45	-69.03	-77.99	-3.47	0.00	-6.03	0.00
GENESE	1.27	1.28	4.53	2.10	5.80	-1.69	11.61	12.05	21.81	19.04	5.98	8.13	9.26	16.37	11.63	6.52	10.21	28.02	28.79	23.78	24.26	21.02	20.10	17.17
61753	-0.03	-0.04	0.03	0.00	0.09	-0.32	0.14	0.01	0.35	-0.13	-0.30	0.09	0.12	0.31	-0.47	-0.63	-0.48	-0.47	-0.22	-0.32	0.38	0.50	0.34	0.41
	-2.59	-2.96	-2.85	-2.14	-2.06	-13.64	-0.72	-15.43	0.00	-34.74	-31.32	0.00	0.43	0.00	-43.57	-45.59	-50.60	-68.04	-60.66	-68.55	-3.05	0.00	-5.30	0.00
H Q	-1.27	-1.60	1.62	-0.03	3.56	-13.10	10.48	-1.26	20.90	-10.34	-20.05	7.84	9.59	15.64	-24.60	-31.10	-31.81	-29.02	-22.36	-33.72	20.71	19.99	14.84	16.34
61844	0.03	0.04	-0.04	0.00	-0.09	0.37	-0.27	0.09	-0.56	0.40	0.64	-0.20	-0.24	-0.41	0.81	1.01	1.06	1.03	0.83	1.17	-0.54	-0.53	-0.36	-0.42
	0.00	0.00	0.00	0.00	0.00	-1.54	0.00	-2.04	0.00	-4.82	-4.35	0.00	-0.26	0.00	-6.05	-6.33	-7.04	-9.49	-8.46	-9.56	-0.42	0.00	-0.74	0.00
HUD VL	18.22	20.62	23.45	16.16	19.69	15.25	17.38	18.31	23.83	21.99	10.21	11.20	11.55	17.85	14.26	8.81	12.86	33.27	33.67	28.37	26.59	22.75	22.05	18.57
61758	-0.13	-0.18	0.17	0.00	0.40	-1.67	1.21	-0.41	2.38	-1.77	-2.79	0.88	1.04	1.79	-3.64	-4.40	-4.59	-4.56	-3.65	-5.09	2.30	2.23	1.57	1.80
	-19.64	-22.44	-21.62	-16.20	-15.64	-31.92	-5.42	-22.11	0.00	-39.32	-38.04	-2.28	-0.95	0.00	-49.36	-51.65	-57.37	-77.37	-68.96	-77.92	-3.46	0.00	-6.02	0.00
LONGIL	38.54	22.18	23.50	16.15	19.81	21.63	17.82	18.14	24.62	21.70	26.64	27.06	19.13	29.22	13.16	7.48	11.47	32.15	32.71	31.33	28.04	23.58	24.29	22.96
61762	-0.18	-0.25	0.25	0.00	0.55	-2.32	1.66	-0.57	3.17	-2.40	-3.73	1.20	1.39	2.41	-4.93	-6.00	-6.24	-6.23	-4.90	-6.86	3.08	3.03	2.13	2.45
	-40.02	-24.07	-21.61	-16.19	-15.62	-38.95	-5.41	-22.10	0.00	-39.67	-55.42	-17.82	-8.17	-10.75	-49.56	-51.92	-57.62	-77.92	-69.25	-82.64	-4.14	-0.03	-7.70	-3.75
MHK VL	1.25	1.27	4.58	2.13	5.84	-1.65	11.79	11.97	22.20	18.83	4.94	7.68	9.62	16.56	11.47	6.41	9.94	27.89	28.52	23.20	24.65	21.22	20.27	17.28
61756	-0.03	-0.04	0.04	0.00	0.10	-0.39	0.34	-0.12	0.75	-0.53	-0.81	0.26	0.31	0.51	-0.93	-1.16	-1.26	-1.30	-1.07	-1.54	0.75	0.70	0.47	0.51
	-2.58	-2.95	-2.90	-2.16	-2.10	-13.75	-0.70	-15.49	0.00	-34.92	-30.79	0.63	0.26	0.00	-43.87	-46.01	-51.11	-68.73	-61.24	-69.19	-3.07	0.00	-5.34	0.00
MILLWD	18.41	20.82	23.65	16.31	19.84	15.33	17.52	18.33	24.03	21.87	18.98	19.33	14.99	18.01	13.99	8.47	12.54	32.98	33.44	28.03	26.79	22.94	22.19	18.71
61759	-0.14	-0.19	0.19	0.00	0.42	-1.77	1.31	-0.45	2.57	-1.93	-3.03	0.96	1.12	1.96	-3.96	-4.80	-4.99	-4.95	-3.96	-5.52	2.49	2.42	1.70	1.95
	-19.85	-22.66	-21.81	-16.35	-15.77	-32.10	-5.46	-22.17	0.00	-39.37	-47.05	-10.33	-4.30	0.00	-49.41	-51.71	-57.43	-77.46	-69.04	-78.01	-3.47	0.00	-6.03	0.00
N.Y.C.	18.19	20.57	23.45	16.14	19.71	14.99	17.57	18.23	24.24	24.33	27.16	27.27	24.22	25.60	25.96	19.52	22.58	41.23	34.87	30.28	28.11	24.54	22.32	18.86
61761	-0.14	-0.21	0.20	-0.01	0.45	-1.90	1.41	-0.48	2.78	-2.09	-3.26	1.04	1.21	2.10	-4.24	-5.14	-5.33	-5.28	-4.23	-5.87	2.65	2.58	1.83	2.10
	-19.63	-22.42	-21.60	-16.18	-15.61	-31.90	-5.40	-22.10	0.00	-41.99	-55.46	-18.19	-13.44	-7.45	-61.67	-63.10	-67.82	-86.06	-70.75	-80.60	-4.63	-1.44	-6.03	0.00
NORTH	-1.80	-2.19	1.00	-0.48	3.08	-11.99	10.23	0.56	20.62	-5.67	-15.70	7.75	9.22	15.39	-18.53	-24.59	-24.61	-19.64	-14.05	-24.44	20.98	19.85	15.48	16.34
61755	0.04	0.06	-0.06	0.00	-0.15	0.57	-0.38	0.14	-0.83	0.55	0.91	-0.29	-0.35	-0.67	1.20	1.57	1.66	1.51	1.21	1.50	-0.67	-0.67	-0.41	-0.42
	0.54	0.61	0.59	0.44	0.43	-2.45	0.15	-3.81	0.00	-9.35	-8.43	0.00	0.00	0.00	-11.73	-12.28	-13.64	-18.40	-16.39	-18.50	-0.82	0.00	-1.43	0.00
NPX	22.02	24.48	27.34	19.10	22.44	18.78	17.94	19.46	23.24	22.47	17.61	17.43	13.96	17.10	15.70	10.11	14.62	34.82	34.95	29.75	26.59	21.82	21.45	18.07
61845	-0.12	-0.15	0.14	0.00	0.33	-1.37	0.96	-0.32	1.79	-1.33	-2.15	0.67	0.77	1.31	-2.78	-3.38	-3.53	-3.41	-2.73	-3.75	1.66	1.56	1.19	1.44
	-23.43	-26.27	-25.54	-19.13	-18.46	-35.16	-6.22	-23.16	0.00	-39.35	-44.80	-8.72	-3.61	0.27	-49.94	-51.93	-58.06	-77.77	-69.32	-77.95	-4.11	0.26	-5.80	0.13

OH	2.08	2.22	5.35	2.74	7.10	-0.28	11.34	12.61	20.78	20.18	7.56	7.75	7.70	15.68	13.40	8.52	12.34	29.05	18.05	6.86	18.86	20.23	19.66	16.68
61846	0.00	0.01	-0.01	0.00	-0.02	0.20	-0.34	0.20	-0.68	0.63	0.94	-0.29	-0.30	-0.37	0.83	0.89	1.11	1.12	1.13	1.60	-0.53	-0.29	-0.16	-0.08
	-3.37	-3.84	-3.71	-2.78	-3.48	-14.52	-0.93	-15.80	0.00	-35.11	-31.66	0.00	1.57	0.00	-44.03	-46.08	-51.14	-67.47	-48.57	-49.71	1.43	0.00	-5.36	0.00
PJM	7.61	8.52	11.60	7.34	10.95	4.90	13.61	14.55	22.28	20.74	3.20	6.26	9.83	17.33	13.91	8.67	12.41	32.03	39.05	38.88	27.71	21.65	20.75	17.62
61847	-0.06	-0.08	0.09	0.00	0.17	-0.63	0.39	-0.08	0.83	-0.58	-0.84	0.32	0.41	0.77	-1.50	-1.93	-1.90	-1.90	-1.38	-1.87	0.89	1.03	0.68	0.86
	-8.96	-10.23	-9.86	-7.38	-7.12	-20.54	-2.47	-18.02	0.00	-36.89	-29.08	2.10	0.16	-0.52	-46.89	-49.04	-54.22	-73.47	-72.07	-85.20	-6.00	-0.10	-5.61	0.00
WEST	1.96	2.08	5.25	2.66	6.27	-0.64	11.50	12.50	21.24	19.83	7.02	7.90	14.15	15.97	12.80	7.80	11.62	34.51	76.45	100.28	39.97	20.64	19.94	16.99
61752	-0.02	-0.01	0.00	0.00	0.03	-0.05	-0.15	0.13	-0.22	0.32	0.44	-0.14	-0.12	-0.08	0.29	0.22	0.45	0.45	0.61	0.86	-0.13	0.12	0.13	0.22
	-3.27	-3.73	-3.60	-2.69	-2.60	-14.41	-0.90	-15.76	0.00	-35.07	-31.62	0.00	-4.71	0.00	-43.98	-46.02	-51.08	-73.60	-107.49	-143.87	-19.27	0.00	-5.35	0.00