

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/03/2019

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	26.38	19.62	15.65	13.03	24.19	20.19	19.88	24.53	23.42	25.89	24.43	25.45	23.18	13.80	20.19	15.89	13.51	13.55	14.71	15.89	38.60	24.53	24.95	49.53
61757	0.41	0.95	0.51	0.47	0.02	0.41	-0.10	0.72	0.85	1.00	0.92	0.86	0.95	-3.71	-0.14	0.10	0.21	0.26	0.44	0.75	2.48	1.26	0.65	-0.06
	-19.70	-4.00	-7.07	-5.12	-24.00	-13.71	-21.49	-14.28	-11.06	-11.37	-10.89	-12.78	-9.67	-71.42	-22.64	-14.45	-10.60	-9.97	-8.66	-5.94	-5.52	-7.80	-15.82	-50.54
CENTRL	8.65	15.02	8.42	8.00	3.12	7.78	1.13	11.37	12.97	15.03	14.14	13.55	13.89	-64.27	-4.91	-0.18	1.72	2.26	4.76	8.56	30.92	16.49	10.49	5.41
61754	-0.03	-0.15	-0.07	-0.06	0.01	0.03	-0.01	0.03	0.04	0.06	0.11	0.11	0.10	-1.29	-0.06	0.03	0.05	0.04	0.07	0.10	0.28	0.07	0.03	0.00
	-2.41	-0.49	-0.42	-0.63	-2.94	-1.68	-2.64	-1.81	-1.41	-1.45	-1.41	-1.63	-1.23	9.08	2.54	1.54	1.04	1.12	0.92	0.74	-0.04	-0.95	-1.99	-6.36
DUNWOD	21.38	18.95	14.11	11.83	17.83	16.70	14.13	21.07	20.93	23.45	22.14	22.64	21.17	175.34	68.25	45.97	34.78	35.05	32.94	29.62	45.25	23.56	20.99	36.11
61760	0.62	1.33	0.72	0.63	0.02	0.55	-0.15	1.05	1.29	1.56	1.49	1.42	1.49	-4.61	-0.19	0.15	0.30	0.37	0.62	1.01	3.36	1.68	0.88	-0.10
	-14.49	-2.94	-5.32	-3.77	-17.64	-10.08	-15.79	-10.49	-8.13	-8.37	-8.03	-9.42	-7.13	-233.86	-70.75	-44.49	-31.78	-31.35	-26.71	-19.41	-11.29	-6.41	-11.63	-37.16
GENESE	7.75	14.15	7.89	7.49	2.36	7.13	0.49	10.51	12.21	14.20	13.25	12.82	13.21	-54.32	-2.13	1.50	2.87	3.38	5.60	9.01	30.04	15.71	9.80	4.44
61753	-0.31	-0.89	-0.48	-0.41	0.01	-0.19	0.03	-0.39	-0.45	-0.51	-0.39	-0.33	-0.36	-0.67	-0.04	0.00	0.01	-0.04	-0.10	-0.21	-0.85	-0.56	-0.35	0.03
	-1.79	-0.36	-0.30	-0.47	-2.19	-1.25	-1.97	-1.37	-1.15	-1.19	-1.02	-1.34	-1.02	-0.26	-0.22	-0.17	-0.16	-0.09	-0.10	-0.03	-0.30	-0.80	-1.67	-5.36
H Q	6.13	14.42	7.93	7.31	0.16	6.31	-1.47	9.24	11.17	13.11	12.20	11.41	12.14	-52.30	-3.64	-1.16	2.14	2.99	5.41	8.87	29.59	14.85	8.54	-0.92
61844	-0.14	-0.25	-0.14	-0.13	-0.01	-0.15	0.04	-0.28	-0.34	-0.41	-0.42	-0.40	-0.41	1.62	0.07	-0.05	-0.10	-0.12	-0.19	-0.32	-1.02	-0.48	-0.24	0.03
	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	2.44	0.46	0.22	0.00	0.00	0.00	0.15	-0.31	0.00
HUD VL	20.95	18.74	13.91	11.68	17.40	16.41	13.76	20.73	20.63	23.09	21.78	22.28	20.85	-217.81	-49.27	-27.91	-17.88	-17.61	-11.59	-3.22	31.01	22.90	20.62	35.20
61758	0.56	1.20	0.65	0.57	0.02	0.50	-0.14	0.95	1.17	1.40	1.33	1.27	1.33	-4.34	-0.18	0.13	0.28	0.34	0.57	0.94	3.12	1.56	0.80	-0.09
	-14.12	-2.87	-5.19	-3.67	-17.21	-9.83	-15.41	-10.25	-7.95	-8.17	-7.83	-9.20	-6.96	159.56	46.78	29.38	20.86	21.29	17.77	13.36	2.71	-5.87	-11.34	-36.24
LONGIL	26.67	19.46	14.42	12.14	17.89	16.93	14.12	21.43	22.14	28.15	69.82	57.86	53.76	170.47	67.05	45.52	36.20	38.04	32.55	29.48	45.94	46.96	21.29	44.61
61762	0.84	1.83	1.01	0.90	0.03	0.74	-0.21	1.38	1.68	2.02	1.84	1.74	1.79	-5.11	-0.22	0.17	0.37	0.47	0.78	1.27	4.22	2.11	1.14	-0.13
	-19.56	-2.95	-5.34	-3.81	-17.69	-10.11	-15.83	-10.53	-8.95	-12.62	-55.36	-44.31	-39.41	-229.49	-69.58	-44.02	-33.13	-34.24	-26.16	-19.01	-11.11	-29.39	-11.68	-45.68
MHK VL	8.59	15.17	8.82	8.04	3.01	7.71	0.98	11.31	12.97	15.04	14.08	13.44	13.84	-74.62	-8.04	-2.38	0.06	0.67	3.45	7.60	30.71	16.58	10.42	4.97
61756	0.02	0.02	0.01	0.01	0.00	0.04	-0.01	0.15	0.18	0.20	0.20	0.18	0.20	-1.04	-0.05	0.02	0.04	0.04	0.08	0.14	0.51	0.24	0.11	-0.01
	-2.30	-0.47	-0.74	-0.60	-2.83	-1.60	-2.49	-1.64	-1.28	-1.32	-1.26	-1.45	-1.08	19.66	5.69	3.73	2.68	2.70	2.24	1.74	0.40	-0.88	-1.84	-5.92
MILLWD	21.58	18.93	14.15	11.86	18.09	16.82	14.37	21.23	21.06	23.58	22.27	22.82	21.30	63.98	35.05	25.22	20.08	20.32	20.47	20.40	41.39	23.59	21.22	36.83
61759	0.60	1.27	0.69	0.61	0.02	0.52	-0.14	1.04	1.28	1.54	1.47	1.40	1.47	-4.71	-0.19	0.15	0.30	0.37	0.62	1.02	3.40	1.70	0.88	-0.10
	-14.71	-2.98	-5.39	-3.82	-17.90	-10.22	-16.02	-10.67	-8.27	-8.52	-8.18	-9.61	-7.26	-122.60	-37.55	-23.74	-17.07	-16.62	-14.24	-10.17	-7.39	-6.42	-11.86	-37.87
N.Y.C.	21.80	19.06	14.19	11.90	17.87	16.76	14.15	21.17	21.06	23.60	22.28	22.79	21.31	161.57	65.75	45.15	34.20	34.48	32.47	29.30	45.22	23.65	21.07	36.18
61761	0.68	1.44	0.78	0.69	0.02	0.59	-0.17	1.13	1.40	1.69	1.62	1.54	1.61	-4.58	-0.19	0.15	0.31	0.38	0.63	1.05	3.48	1.77	0.95	-0.11
	-14.85	-2.95	-5.33	-3.77	-17.68	-10.10	-15.82	-10.51	-8.15	-8.39	-8.05	-9.44	-7.14	-220.07	-68.25	-43.66	-31.19	-30.77	-26.23	-19.05	-11.14	-6.41	-11.65	-37.24
NORTH	6.05	14.33	7.87	7.26	0.16	5.87	-1.46	9.14	11.05	12.95	11.94	11.12	11.88	-52.14	-2.24	-0.98	0.72	2.27	5.29	8.69	29.14	14.83	8.16	-0.91
61755	-0.22	-0.34	-0.21	-0.18	-0.01	-0.20	0.05	-0.38	-0.46	-0.57	-0.68	-0.69	-0.68	1.78	0.06	-0.09	-0.18	-0.20	-0.31	-0.51	-1.46	-0.64	-0.31	0.03
	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	2.23	1.80	0.85	0.00	0.00	0.00	0.00	0.00	0.00
NPX	24.50	19.27	14.91	12.45	21.14	18.89	20.51	27.52	22.62	24.65	23.26	24.04	22.13	65.31	33.77	23.96	21.75	27.20	26.60	29.81	52.00	28.25	26.76	43.11
61845	0.48	1.10	0.60	0.54	0.02	0.46	-0.12	0.82	0.99	1.19	1.11	1.05	1.11	-4.03	-0.16	0.12	0.24	0.30	0.50	0.82	2.69	1.35	0.71	-0.07
	-17.75	-3.49	-6.24	-4.47	-20.95	-12.35	-22.13	-17.17	-10.12	-9.94	-9.53	-11.19	-8.46	-123.25	-36.24	-22.51	-18.81	-23.57	-20.49	-19.80	-18.71	-11.44	-17.58	-44.13

OH 61846	8.25	13.90	7.82	7.49	3.16	-55.76	1.22	10.75	12.20	14.13	13.23	12.92	13.20	-64.29	-5.24	-0.47	1.47	1.91	4.29	7.88	28.91	15.49	10.13	6.33
	-0.46	-1.27	-0.66	-0.57	0.01	-0.27	0.06	-0.63	-0.87	-0.99	-0.82	-0.71	-0.74	0.06	-0.02	-0.03	-0.03	-0.11	-0.24	-0.46	-1.73	-1.06	-0.60	0.05
	-2.44	-0.49	-0.41	-0.64	-2.97	61.56	-2.66	-1.85	-1.56	-1.60	-1.43	-1.82	-1.39	10.43	2.92	1.78	1.21	1.30	1.07	0.86	-0.03	-1.08	-2.26	-7.22
PJM 61847	15.13	16.72	11.17	9.84	10.76	12.72	7.90	16.18	16.85	19.11	18.13	18.05	17.45	-231.06	-55.32	-32.57	-19.70	-19.39	-13.41	-4.86	31.88	19.81	16.14	21.61
	0.17	0.28	0.18	0.16	0.02	0.22	-0.06	0.34	0.40	0.50	0.53	0.52	0.56	-2.50	-0.11	0.07	0.16	0.16	0.25	0.40	1.29	0.56	0.28	-0.04
	-8.68	-1.76	-2.93	-2.26	-10.57	-6.42	-9.46	-6.31	-4.94	-5.08	-4.98	-5.73	-4.34	174.65	52.90	33.98	22.55	22.89	19.27	14.46	0.01	-3.78	-7.38	-22.59
WEST 61752	8.27	14.03	7.89	7.55	3.11	7.53	1.16	10.87	12.35	14.31	14.02	13.06	13.36	-65.23	-5.23	-0.40	1.54	2.00	4.41	8.05	29.39	15.69	10.20	6.12
	-0.39	-1.14	-0.59	-0.51	0.02	-0.20	0.04	-0.48	-0.69	-0.78	-0.63	-0.53	-0.56	-1.16	-0.08	0.00	0.02	-0.06	-0.16	-0.32	-1.25	-0.83	-0.47	0.04
	-2.39	-0.49	-0.40	-0.62	-2.92	-1.67	-2.62	-1.83	-1.53	-1.57	-2.03	-1.78	-1.36	10.15	2.84	1.73	1.17	1.26	1.04	0.83	-0.04	-1.05	-2.20	-7.03