

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/01/2019

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	27.12	17.62	19.67	21.12	17.63	21.62	20.97	15.71	17.18	19.39	21.61	22.25	22.13	18.44	16.72	17.40	20.42	29.45	30.75	30.75	25.39	25.37	32.95	38.49
61757	0.66	1.07	0.73	0.46	0.36	0.38	0.44	0.52	0.70	0.96	1.34	1.50	1.15	1.03	0.70	0.79	1.09	0.89	0.84	0.81	1.00	1.03	0.75	0.57
	-16.47	0.00	-7.75	-13.76	-11.78	-15.22	-13.80	-7.62	-6.85	-5.49	-2.13	-0.07	-5.11	-3.38	-6.04	-5.62	-4.73	-16.89	-18.92	-19.44	-11.41	-10.84	-21.94	-29.64
CENTRL	11.95	16.40	12.02	8.50	6.87	7.80	8.35	8.47	10.61	14.02	21.07	22.04	19.82	15.72	10.41	11.01	15.01	13.91	13.27	12.81	14.26	14.76	12.88	11.88
61754	-0.05	-0.15	-0.11	-0.07	-0.04	-0.05	-0.04	-0.02	-0.03	-0.04	0.02	0.00	0.01	0.03	0.02	0.01	0.01	-0.01	-0.04	-0.06	-0.08	-0.07	-0.05	-0.04
	-2.01	0.00	-0.94	-1.67	-1.43	-1.84	-1.67	-0.93	-1.01	-1.11	-2.90	-1.37	-3.93	-1.67	-0.41	0.00	-0.40	-2.25	-2.33	-2.38	-1.36	-1.32	-2.67	-3.64
DUNWOD	24.34	18.18	17.94	17.66	14.66	17.74	17.46	13.84	15.61	18.31	21.69	23.24	23.66	27.18	32.13	31.74	26.47	27.83	25.99	25.79	23.55	22.80	27.35	30.80
61760	1.04	1.63	1.06	0.64	0.51	0.54	0.60	0.73	0.99	1.37	1.99	2.30	1.82	1.60	1.13	1.22	1.63	1.28	1.18	1.09	1.40	1.41	1.08	0.89
	-13.31	0.00	-5.69	-10.12	-8.66	-11.19	-10.14	-5.55	-4.98	-4.00	-1.55	-0.26	-5.97	-11.54	-21.02	-19.53	-10.24	-14.87	-13.83	-14.20	-9.17	-7.88	-16.01	-21.63
GENESE	10.76	15.52	11.22	7.75	6.27	7.08	7.64	7.89	9.14	11.91	15.47	19.79	15.61	13.46	9.57	10.54	13.76	11.64	12.12	11.74	13.34	13.82	11.70	10.52
61753	-0.60	-1.03	-0.68	-0.41	-0.30	-0.33	-0.35	-0.37	-0.49	-0.64	-0.78	-0.88	-0.65	-0.58	-0.41	-0.45	-0.61	-0.55	-0.54	-0.52	-0.65	-0.67	-0.55	-0.47
	-1.38	0.00	-0.71	-1.27	-1.08	-1.40	-1.27	-0.69	0.00	0.40	1.90	0.00	-0.39	-0.01	0.00	0.00	0.22	-0.52	-1.67	-1.76	-1.01	-0.98	-1.99	-2.71
H Q	9.75	16.22	10.97	6.77	5.38	5.90	6.59	7.40	9.40	12.63	17.67	20.16	15.43	13.62	9.69	10.97	14.20	11.37	10.71	10.24	12.66	13.16	9.99	8.07
61844	-0.23	-0.33	-0.22	-0.13	-0.11	-0.11	-0.13	-0.17	-0.23	-0.31	-0.46	-0.52	-0.45	-0.41	-0.29	-0.31	-0.40	-0.31	-0.28	-0.26	-0.32	-0.35	-0.26	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	23.28	17.98	17.68	17.33	14.39	17.41	17.16	13.62	15.37	18.07	21.45	22.91	22.30	22.63	24.21	24.46	23.10	26.16	25.50	25.31	22.75	22.48	26.82	30.12
61758	0.91	1.42	0.93	0.56	0.45	0.48	0.54	0.65	0.88	1.23	1.79	2.07	1.65	1.46	1.03	1.13	1.50	1.19	1.09	1.01	1.28	1.29	0.99	0.80
	-12.38	0.00	-5.55	-9.87	-8.45	-10.92	-9.90	-5.40	-4.86	-3.90	-1.51	-0.16	-4.78	-7.14	-13.19	-12.34	-6.99	-13.29	-13.43	-13.80	-8.49	-7.68	-15.58	-21.04
LONGIL	27.99	23.75	18.35	20.22	14.92	18.37	17.72	15.37	23.96	30.13	40.53	61.39	55.63	72.26	46.53	47.20	66.00	72.78	48.74	60.91	63.27	43.52	39.46	41.29
61762	1.40	2.23	1.44	0.88	0.72	0.78	0.83	1.02	1.38	1.89	2.56	2.91	2.30	2.00	1.40	1.52	2.07	1.66	1.51	1.43	1.82	1.87	1.48	1.21
	-16.60	-4.96	-5.72	-12.44	-8.71	-11.58	-10.17	-6.79	-12.95	-15.29	-19.82	-37.80	-37.46	-56.23	-35.15	-34.69	-49.33	-59.44	-36.24	-48.98	-48.47	-28.14	-27.72	-31.80
MHK VL	12.09	16.72	12.25	8.65	6.97	7.93	8.45	8.57	10.60	13.82	18.75	21.02	16.66	14.26	10.14	11.17	15.11	13.80	13.46	13.03	14.55	15.05	13.06	12.01
61756	0.12	0.17	0.10	0.05	0.03	0.05	0.07	0.10	0.16	0.23	0.33	0.34	0.26	0.22	0.16	0.17	0.23	0.20	0.19	0.19	0.24	0.25	0.17	0.12
	-1.98	0.00	-0.96	-1.70	-1.45	-1.86	-1.66	-0.90	-0.81	-0.64	-0.28	0.00	-0.52	-0.01	0.00	0.00	-0.27	-1.93	-2.28	-2.34	-1.33	-1.30	-2.63	-3.60
MILLWD	24.32	18.11	17.97	17.77	14.76	17.87	17.58	13.88	15.63	18.32	21.64	23.13	23.37	25.99	30.00	29.76	25.60	27.67	26.19	25.99	23.54	22.89	27.57	31.09
61759	0.99	1.55	1.01	0.61	0.48	0.52	0.58	0.69	0.95	1.31	1.92	2.22	1.76	1.55	1.10	1.19	1.59	1.25	1.15	1.06	1.35	1.37	1.05	0.85
	-13.34	0.00	-5.78	-10.26	-8.78	-11.35	-10.29	-5.62	-5.05	-4.06	-1.57	-0.24	-5.74	-10.41	-18.92	-17.58	-9.41	-14.74	-14.05	-14.43	-9.20	-8.02	-16.26	-21.95
N.Y.C.	24.47	18.36	18.06	17.74	14.73	17.82	17.55	13.92	15.71	18.43	21.85	23.40	23.78	27.18	32.02	31.63	26.49	27.90	26.08	25.88	23.65	22.89	27.46	30.92
61761	1.16	1.80	1.17	0.70	0.56	0.60	0.67	0.79	1.08	1.48	2.14	2.46	1.95	1.71	1.21	1.28	1.72	1.35	1.24	1.16	1.49	1.49	1.16	0.97
	-13.33	0.00	-5.71	-10.14	-8.68	-11.21	-10.16	-5.56	-5.00	-4.01	-1.55	-0.26	-5.95	-11.44	-20.83	-19.36	-10.17	-14.87	-13.85	-14.23	-9.17	-7.89	-16.04	-21.67
NORTH	9.74	16.24	10.98	6.78	5.39	5.92	6.61	7.40	9.40	12.63	17.65	20.12	15.36	13.53	9.62	10.61	14.15	11.35	10.70	10.24	12.65	13.14	9.97	8.05
61755	-0.24	-0.32	-0.21	-0.12	-0.10	-0.09	-0.11	-0.17	-0.23	-0.32	-0.49	-0.55	-0.51	-0.51	-0.35	-0.38	-0.45	-0.33	-0.28	-0.26	-0.33	-0.36	-0.29	-0.23
	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	25.47	17.61	19.10	19.42	16.18	19.73	19.25	14.74	16.34	18.78	21.37	22.58	22.39	21.01	21.27	21.92	22.08	28.17	28.39	28.31	24.26	24.04	30.84	34.44
61845	0.74	1.18	0.83	0.51	0.40	0.43	0.48	0.56	0.76	1.07	1.51	1.75	1.36	1.19	0.83	0.91	1.23	0.98	0.92	0.88	1.07	1.11	0.85	0.66
	-14.75	0.13	-7.08	-12.02	-10.29	-13.29	-12.05	-6.61	-5.94	-4.77	-1.72	-0.15	-5.15	-5.79	-10.46	-10.01	-6.25	-15.51	-16.48	-16.93	-10.21	-9.43	-19.74	-25.49

OH 61846	10.87	15.08	11.19	8.03	6.53	7.43	7.93	7.94	9.17	11.28	9.18	14.97	4.53	7.83	7.97	10.21	13.43	11.75	12.33	11.98	13.21	13.66	12.07	11.22
	-0.87	-1.47	-0.96	-0.57	-0.41	-0.46	-0.49	-0.57	-0.76	-1.00	-1.23	-1.45	-1.10	-0.97	-0.68	-0.78	-1.07	-0.97	-0.95	-0.92	-1.13	-1.18	-0.89	-0.74
	-1.75	0.00	-0.96	-1.70	-1.45	-1.88	-1.70	-0.94	-0.30	0.66	7.73	4.26	10.24	5.23	1.33	0.00	0.10	-1.05	-2.29	-2.40	-1.37	-1.34	-2.70	-3.67
PJM 61847	18.53	16.91	14.83	13.10	10.81	12.84	12.95	11.10	13.87	17.39	25.77	23.53	25.12	24.61	24.94	24.66	22.48	22.64	19.62	19.24	18.87	18.54	20.13	21.48
	0.28	0.36	0.22	0.15	0.14	0.13	0.16	0.20	0.29	0.41	0.69	0.76	0.63	0.55	0.39	0.40	0.51	0.35	0.28	0.23	0.32	0.31	0.27	0.22
	-8.26	0.00	-3.41	-6.06	-5.18	-6.70	-6.07	-3.33	-3.95	-4.03	-6.94	-2.10	-8.62	-10.03	-14.57	-13.27	-7.37	-10.61	-8.36	-8.51	-5.57	-4.73	-9.60	-12.97
WEST 61752	11.76	15.23	11.25	8.04	6.54	7.44	7.96	8.01	13.48	20.00	53.41	35.83	56.73	33.34	14.55	10.37	17.25	19.10	12.81	12.06	13.35	13.80	12.13	11.22
	-0.75	-1.33	-0.88	-0.52	-0.36	-0.41	-0.43	-0.48	-0.63	-0.81	-0.93	-1.11	-0.85	-0.75	-0.52	-0.62	-0.86	-0.81	-0.82	-0.80	-0.98	-1.02	-0.78	-0.67
	-2.52	0.00	-0.94	-1.66	-1.42	-1.84	-1.67	-0.92	-4.48	-7.86	-36.19	-16.26	-41.70	-20.05	-5.09	0.00	-3.50	-8.23	-2.64	-2.36	-1.34	-1.31	-2.66	-3.61