

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/11/2019

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	30.41	24.83	25.16	24.21	25.32	32.12	32.90	34.23	34.12	32.68	27.25	23.42	22.70	20.80	19.60	20.75	20.50	22.63	18.96	25.32	44.36	17.43	19.96	16.34
61757	-0.39	0.11	-0.18	-0.17	-0.18	-0.26	0.03	-0.32	-0.11	-0.14	1.16	0.93	0.89	0.12	1.20	0.52	-0.23	-0.02	1.36	1.81	2.90	1.19	1.27	0.88
	-35.94	-23.20	-27.86	-26.82	-28.00	-35.86	-32.53	-38.69	-35.67	-34.57	-11.86	-11.20	-11.02	-19.20	-3.31	-13.57	-23.72	-22.90	0.00	0.00	0.00	-1.12	0.00	-1.86
CENTRL	-0.78	4.41	0.90	0.85	0.93	0.88	4.38	0.62	3.04	2.57	16.66	13.55	12.78	4.04	15.85	8.48	-0.03	2.74	17.84	24.39	43.56	15.83	25.56	14.72
61754	-0.06	0.03	-0.02	-0.02	-0.03	-0.05	0.01	-0.08	-0.03	-0.04	0.26	0.20	0.19	0.03	0.26	0.10	-0.04	0.00	0.25	0.29	0.89	0.16	0.19	0.10
	-4.42	-2.86	-3.43	-3.30	-3.45	-4.42	-4.02	-4.84	-4.50	-4.36	-2.17	-2.05	-1.81	-2.53	-0.49	-1.73	-3.00	-2.99	0.00	-0.60	-1.21	-0.54	-6.69	-1.02
DUNWOD	21.03	18.92	17.95	17.26	18.07	22.80	24.54	24.12	24.74	23.61	24.65	20.94	20.23	15.92	19.37	17.54	17.14	16.98	19.63	26.03	45.62	17.52	20.54	16.33
61760	-0.56	0.15	-0.25	-0.24	-0.26	-0.37	0.04	-0.45	-0.16	-0.19	1.64	1.35	1.27	0.17	1.82	0.81	-0.37	-0.03	2.04	2.53	4.15	1.59	1.86	1.37
	-26.72	-17.25	-20.72	-19.95	-20.82	-26.65	-24.17	-28.71	-26.34	-25.55	-8.78	-8.30	-8.18	-14.26	-2.46	-10.08	-20.50	-17.26	0.00	0.00	0.00	-0.82	0.00	-1.36
GENESE	-1.75	3.67	0.11	0.09	0.13	-0.14	3.37	-0.53	1.93	1.51	12.80	9.34	8.98	2.38	11.91	6.13	-0.74	1.50	16.22	20.05	35.25	12.84	-7.60	9.61
61753	0.06	-0.01	0.05	0.04	0.13	0.02	0.01	0.00	0.01	0.00	-0.17	-0.16	-0.10	-0.01	-0.14	-0.08	0.05	0.02	-0.26	-0.45	-0.20	-0.35	-0.49	-0.43
	-3.34	-2.15	-2.59	-2.49	-2.60	-3.33	-3.02	-3.60	-3.35	-3.25	1.26	1.79	1.70	-0.91	3.05	0.43	-2.20	-1.74	1.11	3.01	6.02	1.94	25.80	3.57
H Q	-5.17	1.47	-2.44	-2.37	-2.41	-3.37	0.33	-3.98	-1.38	-1.68	13.23	10.84	10.35	1.42	14.48	6.38	-2.87	-5.70	16.97	22.70	39.95	16.63	18.12	13.21
61844	0.19	-0.06	0.08	0.07	0.08	0.12	-0.01	0.16	0.06	0.07	-0.57	-0.45	-0.44	-0.06	-0.61	-0.27	0.11	0.01	-0.62	-0.81	-1.38	-0.50	-0.56	-0.40
	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.00	0.00	0.00	0.00	0.00	0.00	5.46	0.00	0.00	0.13	-2.02	0.00	0.00
HUD VL	20.51	18.54	17.54	16.88	17.66	22.29	24.04	23.59	24.23	23.11	24.28	20.61	19.93	15.61	19.11	17.24	15.94	16.54	19.42	25.85	45.39	17.42	20.40	16.20
61758	-0.50	0.13	-0.23	-0.22	-0.23	-0.33	0.03	-0.41	-0.15	-0.18	1.46	1.18	1.12	0.15	1.61	0.71	-0.33	-0.03	1.83	2.34	3.93	1.49	1.71	1.25
	-26.15	-16.88	-20.29	-19.53	-20.38	-26.11	-23.67	-28.13	-25.81	-25.03	-8.60	-8.13	-8.02	-13.97	-2.41	-9.87	-19.26	-16.82	0.00	0.00	0.00	-0.81	0.00	-1.35
LONGIL	20.87	19.03	17.90	17.21	18.01	22.74	26.17	26.07	27.33	27.69	26.56	23.33	20.76	15.98	19.74	51.28	116.14	90.88	52.37	49.10	49.95	25.68	29.45	18.99
61762	-0.77	0.22	-0.34	-0.33	-0.35	-0.48	0.05	-0.61	-0.21	-0.27	2.10	1.68	1.57	0.21	2.19	1.00	-0.45	-0.04	2.49	3.19	5.31	2.03	2.44	1.84
	-26.77	-17.29	-20.76	-19.98	-20.85	-26.71	-25.78	-30.82	-28.98	-29.71	-10.23	-10.36	-8.40	-14.28	-2.46	-43.63	-119.58	-91.17	-32.29	-22.41	-3.17	-8.53	-8.32	-3.55
MHK VL	-0.95	4.28	0.74	0.70	0.79	0.64	4.07	0.21	2.80	2.32	15.85	12.79	12.22	3.74	15.69	8.32	-0.13	2.48	17.89	23.91	42.28	15.48	18.97	14.01
61756	-0.06	0.02	-0.01	-0.01	-0.01	-0.03	0.00	-0.06	-0.02	-0.03	0.25	0.18	0.15	0.02	0.21	0.08	-0.04	0.00	0.30	0.40	0.82	0.23	0.28	0.18
	-4.25	-2.74	-3.28	-3.15	-3.29	-4.16	-3.73	-4.40	-4.25	-4.10	-1.38	-1.31	-1.28	-2.24	-0.39	-1.59	-2.90	-2.73	0.00	0.00	0.00	-0.13	0.00	-0.22
MILLWD	21.37	19.14	18.21	17.51	18.32	23.13	24.85	24.50	25.11	23.97	24.78	21.06	20.36	16.12	19.40	17.68	17.37	17.21	19.67	26.10	45.73	17.57	20.56	16.34
61759	-0.55	0.15	-0.25	-0.24	-0.26	-0.37	0.03	-0.46	-0.16	-0.20	1.66	1.35	1.27	0.17	1.82	0.81	-0.37	-0.03	2.07	2.59	4.27	1.62	1.88	1.37
	-27.06	-17.47	-20.98	-20.19	-21.07	-26.99	-24.47	-29.10	-26.70	-25.91	-8.90	-8.41	-8.30	-14.46	-2.49	-10.22	-20.73	-17.50	0.00	0.00	0.00	-0.82	0.00	-1.37
N.Y.C.	21.01	18.95	17.95	17.27	18.07	22.81	24.58	24.14	24.77	23.64	24.76	21.04	20.33	16.13	19.49	17.61	17.16	17.16	19.74	26.17	45.86	17.64	20.73	16.49
61761	-0.60	0.15	-0.28	-0.27	-0.28	-0.40	0.05	-0.48	-0.17	-0.20	1.74	1.44	1.35	0.19	1.94	0.87	-0.40	-0.04	2.15	2.67	4.39	1.70	2.04	1.52
	-26.76	-17.28	-20.75	-19.97	-20.85	-26.69	-24.20	-28.75	-26.37	-25.59	-8.79	-8.31	-8.19	-14.46	-2.46	-10.09	-20.54	-17.45	0.00	0.00	0.00	-0.82	0.00	-1.36
NORTH	-5.99	1.42	-2.40	-2.33	-2.37	-3.30	0.32	-3.87	-1.34	-1.63	13.12	10.53	10.04	1.38	14.05	6.20	-2.81	-0.24	16.77	22.51	39.82	14.55	17.97	13.09
61755	0.33	-0.10	0.11	0.11	0.12	0.18	-0.02	0.27	0.09	0.11	-0.97	-0.77	-0.75	-0.11	-1.04	-0.45	0.18	0.01	-0.82	-1.00	-1.65	-0.57	-0.71	-0.51
	1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	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	25.61	21.78	21.46	20.65	21.60	27.34	28.57	34.41	39.06	37.48	37.37	36.99	35.43	20.39	20.37	21.63	22.44	19.84	19.43	28.23	44.47	19.86	19.71	14.99
61845	-0.44	0.12	-0.20	-0.20	-0.20	-0.28	0.02	-0.36	-0.13	-0.16	1.31	1.07	1.02	0.14	1.43	0.63	-0.29	-0.02	1.58	2.02	3.13	1.25	1.41	0.99
	-31.19	-20.14	-24.19	-23.28	-24.30	-31.11	-28.21	-38.91	-40.62	-39.38	-21.83	-24.62	-23.62	-18.77	-3.85	-14.35	-25.71	-20.12	-0.26	-2.71	0.13	-3.48	0.38	-0.39

OH	-0.23	4.58	1.26	1.19	1.26	1.32	4.66	1.10	3.36	2.91	11.53	8.80	8.65	3.04	11.60	6.51	0.33	-2.99	16.56	19.78	37.31	12.88	-20.54	8.50
61846	0.15	-0.02	0.08	0.08	0.05	0.06	0.01	0.11	0.05	0.05	-0.66	-0.55	-0.46	-0.05	-0.68	-0.35	0.18	0.04	-0.94	-1.44	-1.34	-0.97	-1.17	-0.86
	-4.76	-3.07	-3.69	-3.55	-3.71	-4.75	-4.30	-5.12	-4.75	-4.60	2.04	1.94	1.68	-1.61	2.81	-0.21	-3.14	2.78	0.09	2.29	2.81	1.27	38.06	4.24
PJM	10.98	12.17	10.06	9.67	10.13	12.65	15.17	13.25	14.66	13.85	22.65	23.90	20.08	11.57	22.17	15.62	8.94	5.38	19.57	28.51	51.75	21.01	52.57	19.91
61847	-0.25	0.08	-0.11	-0.11	-0.12	-0.18	0.03	-0.20	-0.07	-0.09	0.70	0.57	0.53	0.08	0.75	0.31	-0.13	0.00	0.74	0.86	1.96	0.54	0.64	0.48
	-16.37	-10.57	-12.69	-12.22	-12.75	-16.32	-14.80	-17.59	-16.16	-15.68	-7.72	-12.02	-8.76	-10.01	-6.33	-8.66	-12.06	-5.63	-1.24	-4.15	-8.32	-5.35	-33.24	-5.82
WEST	-0.42	4.52	1.13	1.06	1.13	1.15	4.56	0.90	3.23	2.77	33.96	31.98	30.86	10.07	36.90	19.59	0.25	4.92	20.75	39.48	74.72	25.93	201.36	36.10
61752	0.08	0.01	0.05	0.05	0.01	0.01	0.03	0.04	0.02	0.01	-0.39	-0.35	-0.26	-0.02	-0.40	-0.23	0.13	0.04	-0.64	-1.03	-0.45	-0.69	-0.82	-0.63
	-4.64	-2.99	-3.59	-3.46	-3.61	-4.62	-4.20	-5.00	-4.64	-4.50	-20.13	-21.03	-20.32	-8.61	-22.21	-13.18	-3.11	-5.14	-3.80	-17.00	-33.71	-11.49	-183.49	-23.13