

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/07/2020

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	15.49	14.47	16.95	17.85	14.91	14.83	13.57	11.12	21.74	15.92	14.43	19.14	20.62	21.90	20.41	16.59	16.91	18.18	22.81	20.23	20.54	18.36	15.57	14.87
61757	0.78	0.86	0.72	0.66	0.83	0.75	0.71	0.53	-0.46	0.55	0.80	0.20	0.13	0.03	0.42	0.92	0.96	0.98	1.02	1.23	1.35	1.17	0.93	0.69
	-2.53	0.00	-4.45	-6.10	0.00	0.00	0.00	-1.44	-31.02	-6.48	-0.82	-15.62	-18.24	-21.34	-13.09	0.00	0.00	-1.70	-6.15	-0.94	-0.01	0.00	-0.27	-3.37
CENTRL	12.54	13.65	12.39	11.91	14.08	14.06	12.84	9.32	-4.74	9.81	13.08	5.42	4.70	3.37	8.66	16.07	16.44	16.36	17.09	18.51	19.48	17.43	14.64	11.34
61754	0.03	0.04	0.01	0.00	-0.01	-0.02	-0.02	-0.02	-0.09	0.04	0.09	0.02	0.01	0.00	0.03	0.14	0.15	0.20	0.24	0.26	0.30	0.24	0.16	0.07
	-0.34	0.00	-0.60	-0.82	0.00	0.00	0.00	-0.19	-4.18	-0.87	-0.17	-2.08	-2.43	-2.84	-1.74	-0.26	-0.34	-0.65	-1.21	-0.19	0.00	0.00	-0.11	-0.46
DUNWOD	15.27	14.92	16.16	16.58	15.27	15.16	13.86	10.94	13.60	14.50	14.60	15.27	16.06	16.49	17.33	17.22	17.56	18.34	21.83	20.58	21.09	18.81	15.89	14.30
61760	1.21	1.30	1.07	0.96	1.19	1.08	1.01	0.72	-0.68	0.78	1.17	0.32	0.22	0.05	0.67	1.54	1.62	1.61	1.60	1.82	1.90	1.63	1.33	0.98
	-1.88	0.00	-3.31	-4.53	0.00	0.00	0.00	-1.07	-23.11	-4.83	-0.61	-11.63	-13.58	-15.90	-9.75	0.00	0.00	-1.23	-4.58	-0.70	-0.01	0.00	-0.20	-2.51
GENESE	11.97	13.12	11.75	11.23	13.51	13.51	12.31	8.86	-5.71	9.14	12.37	4.67	3.88	2.52	7.84	15.16	15.46	15.27	15.90	17.71	18.74	16.78	13.98	10.75
61753	-0.44	-0.49	-0.45	-0.44	-0.57	-0.57	-0.55	-0.42	0.16	-0.36	-0.53	-0.13	-0.10	-0.03	-0.29	-0.51	-0.48	-0.39	-0.33	-0.43	-0.44	-0.41	-0.41	-0.38
	-0.24	0.00	-0.42	-0.57	0.00	0.00	0.00	-0.14	-2.95	-0.62	-0.08	-1.48	-1.73	-2.02	-1.24	0.00	0.00	-0.15	-0.58	-0.09	0.00	0.00	-0.03	-0.32
H Q	11.87	13.30	11.53	10.85	13.81	13.87	12.65	9.00	-8.65	8.69	12.52	3.24	1.58	0.67	6.73	15.27	15.52	14.76	15.17	17.52	18.59	16.70	14.03	10.55
61844	-0.30	-0.31	-0.26	-0.23	-0.27	-0.21	-0.21	-0.15	0.18	-0.19	-0.30	-0.08	-0.05	-0.01	-0.17	-0.41	-0.43	-0.45	-0.47	-0.54	-0.59	-0.48	-0.37	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	-0.16	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	-0.04	0.00
HUD VL	15.12	14.80	16.03	16.46	15.17	15.07	13.75	10.85	13.53	14.39	14.47	15.14	15.93	16.35	17.16	17.04	17.38	18.15	21.61	20.37	20.89	18.64	15.74	14.19
61758	1.09	1.18	0.97	0.88	1.09	0.99	0.90	0.64	-0.59	0.70	1.04	0.28	0.20	0.05	0.59	1.37	1.43	1.43	1.43	1.62	1.70	1.45	1.17	0.90
	-1.86	0.00	-3.28	-4.50	0.00	0.00	0.00	-1.06	-22.95	-4.80	-0.61	-11.54	-13.48	-15.78	-9.67	0.00	0.00	-1.22	-4.54	-0.69	0.00	0.00	-0.20	-2.48
LONGIL	91.41	15.33	16.60	16.91	15.69	15.60	14.28	11.13	13.48	14.68	14.90	15.35	16.12	16.51	17.46	17.58	17.92	91.90	22.32	21.17	21.64	19.29	16.34	14.61
61762	1.64	1.71	1.44	1.29	1.60	1.48	1.43	0.92	-0.82	0.95	1.47	0.40	0.27	0.06	0.80	1.91	1.98	2.05	2.09	2.41	2.45	2.10	1.78	1.29
	-77.59	0.00	-3.37	-4.54	0.00	-0.03	0.00	-1.07	-23.13	-4.83	-0.61	-11.64	-13.60	-15.92	-9.76	0.00	0.00	-74.34	-4.59	-0.70	-0.01	0.00	-0.20	-2.51
MHK VL	12.77	13.89	12.59	12.09	14.35	14.37	13.13	9.54	-5.21	9.92	13.29	5.36	4.51	3.11	8.66	16.05	16.33	15.96	16.82	18.73	19.82	17.73	14.79	11.47
61756	0.26	0.27	0.23	0.22	0.27	0.29	0.28	0.21	-0.24	0.24	0.37	0.09	0.06	0.01	0.16	0.38	0.39	0.40	0.44	0.55	0.63	0.54	0.40	0.24
	-0.33	0.00	-0.57	-0.78	0.00	0.00	0.00	-0.19	-3.86	-0.79	-0.10	-1.96	-2.19	-2.57	-1.60	0.00	0.00	-0.05	-0.74	-0.12	0.00	0.00	-0.04	-0.43
MILLWD	15.23	14.86	16.15	16.58	15.22	15.11	13.82	10.92	13.82	14.51	14.56	15.37	16.18	16.64	17.39	17.15	17.50	18.29	21.81	20.51	21.01	18.75	15.83	14.28
61759	1.16	1.24	1.03	0.92	1.14	1.03	0.96	0.69	-0.66	0.75	1.12	0.31	0.21	0.05	0.64	1.48	1.55	1.55	1.54	1.75	1.83	1.56	1.26	0.94
	-1.90	0.00	-3.34	-4.57	0.00	0.00	0.00	-1.08	-23.31	-4.88	-0.62	-11.74	-13.72	-16.06	-9.85	0.00	0.00	-1.24	-4.63	-0.70	-0.01	0.00	-0.20	-2.53
N.Y.C.	15.38	15.04	16.26	16.67	15.36	15.24	13.94	11.00	13.55	14.57	14.69	15.30	16.09	16.50	17.38	17.34	17.70	18.48	21.95	20.71	21.22	18.93	16.01	14.40
61761	1.32	1.42	1.17	1.04	1.28	1.16	1.09	0.78	-0.74	0.85	1.26	0.35	0.24	0.06	0.72	1.66	1.76	1.74	1.73	1.96	2.03	1.74	1.45	1.08
	-1.88	0.00	-3.31	-4.54	0.00	0.00	0.00	-1.07	-23.12	-4.83	-0.61	-11.64	-13.59	-15.91	-9.76	0.00	0.00	-1.23	-4.58	-0.70	-0.01	0.00	-0.20	-2.51
NORTH	11.85	13.28	11.50	10.82	13.78	13.88	12.66	9.01	-8.70	8.72	12.53	3.24	2.20	0.51	6.71	15.20	15.46	13.83	15.16	17.53	18.59	16.68	13.95	10.52
61755	-0.33	-0.34	-0.29	-0.26	-0.31	-0.20	-0.19	-0.14	0.13	-0.17	-0.29	-0.08	-0.05	-0.01	-0.19	-0.47	-0.49	-0.49	-0.48	-0.53	-0.60	-0.51	-0.42	-0.29
	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	1.18	0.00	0.00	0.00	0.00	0.00	0.00
NPX	15.01	14.59	16.44	17.09	15.00	14.89	13.43	10.96	17.48	15.07	14.40	17.05	17.55	19.19	19.05	16.75	17.05	18.03	22.07	20.15	20.58	18.87	15.79	14.47
61845	0.88	0.97	0.81	0.74	0.92	0.81	0.76	0.57	-0.50	0.58	0.87	0.24	0.16	0.04	0.50	1.08	1.10	1.10	1.11	1.28	1.40	1.21	0.98	0.75
	-1.96	0.00	-3.84	-5.26	0.00	0.00	0.19	-1.24	-26.80	-5.60	-0.71	-13.49	-15.14	-18.63	-11.65	0.00	0.00	-1.43	-5.31	-0.81	-0.01	-0.47	-0.45	-2.91

OH 61846	11.51	12.58	11.38	10.92	12.97	12.99	11.81	8.50	-4.84	8.89	10.87	4.82	4.11	2.89	7.76	10.11	9.07	7.31	8.60	15.85	17.92	16.05	12.22	10.36
	-0.95	-1.03	-0.91	-0.86	-1.12	-1.09	-1.05	-0.81	0.45	-0.74	-1.09	-0.27	-0.20	-0.05	-0.62	-1.19	-1.19	-1.07	-1.03	-1.26	-1.26	-1.14	-1.01	-0.83
	-0.29	0.00	-0.50	-0.69	0.00	0.00	0.00	-0.16	-3.53	-0.74	0.86	-1.77	-2.07	-2.42	-1.49	4.38	5.68	7.12	6.01	0.95	0.00	0.00	1.13	-0.38
PJM 61847	13.65	13.97	14.08	14.10	14.35	14.30	13.05	9.92	5.13	12.05	14.02	10.54	10.02	10.45	13.05	18.47	19.47	20.67	22.55	19.64	19.84	17.70	15.55	12.63
	0.32	0.35	0.27	0.23	0.27	0.22	0.19	0.12	-0.21	0.20	0.33	0.09	0.06	0.01	0.17	0.49	0.53	0.56	0.56	0.60	0.65	0.51	0.41	0.27
	-1.15	0.00	-2.03	-2.78	0.00	0.00	0.00	-0.66	-14.17	-2.96	-0.87	-7.13	-7.71	-9.90	-5.98	-2.31	-2.99	-4.60	-6.34	-0.98	0.00	0.00	-0.78	-1.54
WEST 61752	11.82	12.90	11.69	11.23	13.28	13.30	12.09	8.72	-4.73	9.20	14.57	5.06	4.36	3.12	8.09	26.24	29.98	34.10	33.29	20.17	18.48	16.54	16.88	10.70
	-0.67	-0.72	-0.64	-0.61	-0.81	-0.78	-0.76	-0.60	0.27	-0.49	-0.70	-0.18	-0.14	-0.04	-0.42	-0.71	-0.70	-0.59	-0.54	-0.73	-0.70	-0.65	-0.58	-0.53
	-0.31	0.00	-0.54	-0.75	0.00	0.00	0.00	-0.18	-3.82	-0.80	-2.46	-1.92	-2.24	-2.63	-1.61	-11.28	-14.73	-19.18	-18.19	-2.84	0.00	0.00	-3.10	-0.41