

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/12/2020

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	16.66	14.92	14.00	12.89	11.94	12.18	12.79	14.41	14.48	13.96	15.70	17.67	16.94	16.10	19.41	17.32	18.03	24.74	20.70	15.89	13.22	14.81	13.04	17.45
61757	1.06	0.97	0.91	0.84	0.79	0.80	0.82	0.71	0.89	0.87	0.92	1.10	1.03	0.92	1.18	0.79	0.83	0.71	0.74	0.94	0.89	0.99	0.84	0.42
	-0.45	0.00	-0.23	0.00	0.00	-0.03	-0.60	-3.98	-0.90	-0.39	-1.48	-1.29	-1.32	-2.08	-1.01	-5.22	-5.51	-14.19	-9.80	-2.29	0.00	0.00	-0.11	-10.87
CENTRL	15.09	13.88	12.82	12.01	11.11	11.33	11.46	10.19	13.57	12.99	13.56	15.60	14.87	13.44	17.57	11.93	12.33	11.42	11.26	12.87	12.27	13.85	12.04	7.43
61754	-0.11	-0.07	-0.07	-0.05	-0.03	-0.02	0.03	0.05	0.10	0.11	0.08	0.06	0.08	0.00	0.01	-0.05	-0.04	-0.04	-0.07	-0.07	-0.05	-0.02	-0.07	-0.05
	-0.05	0.00	-0.03	0.00	0.00	0.00	-0.07	-0.43	-0.79	-0.17	-0.19	-0.25	-0.20	-0.33	-0.34	-0.67	-0.69	-1.64	-1.17	-0.28	0.00	-0.05	-0.01	-1.33
DUNWOD	17.01	15.37	14.28	13.21	12.21	12.42	12.92	13.32	14.02	14.11	15.34	17.39	16.70	15.62	19.87	16.51	16.91	21.05	18.40	15.93	13.84	15.51	13.60	14.87
61760	1.59	1.41	1.25	1.15	1.06	1.05	1.11	1.01	1.34	1.41	1.60	1.89	1.87	1.72	2.30	1.52	1.57	1.29	1.28	1.59	1.52	1.69	1.42	0.71
	-0.27	0.00	-0.17	0.00	0.00	-0.02	-0.45	-2.59	0.00	0.00	-0.45	-0.22	-0.25	-0.79	-0.35	-3.68	-3.65	-9.93	-6.96	-1.68	0.00	0.00	-0.08	-8.01
GENESE	14.58	13.45	12.45	11.69	10.81	11.03	11.14	9.78	6.78	11.87	12.52	14.05	13.56	11.71	15.13	10.74	11.10	10.69	10.62	12.35	11.80	12.94	11.52	6.85
61753	-0.61	-0.50	-0.45	-0.37	-0.34	-0.32	-0.28	-0.27	-0.29	-0.21	-0.36	-0.45	-0.41	-0.51	-0.65	-0.54	-0.54	-0.41	-0.43	-0.52	-0.53	-0.57	-0.58	-0.34
	-0.03	0.00	-0.02	0.00	0.00	0.00	-0.06	-0.33	5.61	0.63	0.41	0.78	0.61	0.88	1.44	0.03	0.05	-1.27	-0.90	-0.22	0.00	0.31	-0.01	-1.03
H Q	14.25	13.61	12.57	11.77	10.88	11.07	11.07	6.50	6.60	10.42	7.72	8.64	9.63	6.74	10.37	5.45	5.66	4.80	7.49	12.31	12.01	13.45	11.78	6.01
61844	-0.37	-0.35	-0.30	-0.29	-0.27	-0.27	-0.30	-0.28	-0.35	-0.39	-0.39	-0.44	-0.44	-0.39	-0.51	-0.33	-0.34	-0.29	-0.29	-0.35	-0.32	-0.37	-0.32	-0.15
	0.53	0.00	0.00	0.00	0.00	0.00	0.00	2.94	5.73	1.90	5.18	6.20	4.51	5.98	6.34	5.53	5.69	4.74	2.38	0.00	0.00	0.00	0.00	0.00
HUD VL	16.83	15.21	14.16	13.09	12.10	12.31	12.80	13.18	13.86	13.93	15.13	17.15	16.47	15.41	19.55	16.24	16.67	20.79	18.17	15.72	13.66	15.30	13.41	14.71
61758	1.41	1.26	1.12	1.03	0.95	0.94	0.99	0.89	1.18	1.23	1.40	1.65	1.64	1.51	2.01	1.33	1.38	1.13	1.13	1.40	1.33	1.49	1.24	0.62
	-0.27	0.00	-0.17	0.00	0.00	-0.02	-0.44	-2.57	0.00	0.00	-0.44	-0.22	-0.25	-0.79	-0.32	-3.60	-3.60	-9.83	-6.88	-1.67	0.00	0.00	-0.08	-7.93
LONGIL	17.29	15.59	14.52	13.41	12.38	12.58	13.06	13.53	14.35	23.29	29.32	21.96	19.42	20.88	30.67	34.36	47.23	53.91	56.52	25.08	15.25	15.85	13.94	15.02
61762	1.87	1.64	1.49	1.36	1.23	1.21	1.25	1.22	1.67	1.71	1.88	2.23	2.20	2.03	2.71	1.80	1.87	1.55	1.59	1.92	1.86	2.04	1.77	0.84
	-0.27	0.00	-0.17	0.00	0.00	-0.02	-0.45	-2.60	0.00	-8.88	-14.15	-4.45	-2.65	-5.74	-10.75	-21.24	-33.67	-42.53	-44.77	-10.50	-1.06	0.00	-0.08	-8.02
MHK VL	15.19	14.18	13.08	12.23	11.30	11.52	11.64	8.64	9.91	11.68	10.71	12.41	11.80	10.27	14.18	9.09	9.47	9.18	10.33	13.26	12.64	14.19	12.40	7.71
61756	0.27	0.23	0.19	0.17	0.16	0.17	0.21	0.22	0.36	0.32	0.32	0.39	0.40	0.34	0.42	0.26	0.28	0.25	0.24	0.30	0.31	0.38	0.29	0.13
	0.23	0.00	-0.03	0.00	0.00	0.00	-0.07	1.30	3.14	1.34	2.91	3.26	3.18	3.17	3.47	2.49	2.50	0.91	0.07	-0.30	0.00	0.00	-0.01	-1.42
MILLWD	16.94	15.30	14.22	13.15	12.15	12.37	12.87	13.30	13.95	14.05	15.26	17.30	16.62	15.55	19.76	16.47	16.88	21.09	18.42	15.90	13.78	15.44	13.54	14.91
61759	1.51	1.34	1.19	1.10	1.00	1.00	1.06	0.96	1.26	1.35	1.52	1.79	1.78	1.65	2.20	1.45	1.51	1.23	1.25	1.54	1.46	1.62	1.37	0.67
	-0.27	0.00	-0.17	0.00	0.00	-0.02	-0.45	-2.61	0.00	0.00	-0.45	-0.22	-0.25	-0.80	-0.35	-3.70	-3.68	-10.03	-7.02	-1.70	0.00	0.00	-0.08	-8.08
N.Y.C.	17.17	15.52	14.42	13.33	12.30	12.53	13.04	13.43	14.12	14.25	15.47	17.54	16.85	15.75	20.11	18.16	19.54	23.04	37.28	18.42	13.99	15.67	13.75	18.34
61761	1.74	1.56	1.38	1.27	1.16	1.16	1.23	1.11	1.44	1.54	1.73	2.03	2.01	1.85	2.47	1.63	1.69	1.38	1.40	1.73	1.65	1.85	1.57	0.78
	-0.27	0.00	-0.17	0.00	0.00	-0.02	-0.45	-2.60	0.00	0.00	-0.45	-0.22	-0.25	-0.79	-0.42	-5.21	-6.17	-11.83	-25.72	-4.03	0.00	0.00	-0.08	-11.40
NORTH	12.54	13.47	12.46	11.67	10.78	10.98	10.98	-2.30	-10.53	2.34	-9.31	-10.21	-10.75	-12.79	-9.84	-11.71	-11.34	-9.38	0.34	12.27	12.00	13.43	11.73	5.98
61755	-0.51	-0.49	-0.41	-0.39	-0.37	-0.37	-0.38	-0.34	-0.44	-0.54	-0.53	-0.57	-0.57	-0.50	-0.66	-0.41	-0.42	-0.36	-0.35	-0.39	-0.33	-0.38	-0.36	-0.18
	2.10	0.00	0.00	0.00	0.00	0.00	0.00	11.68	22.77	9.82	22.07	24.93	24.76	25.41	26.39	22.61	22.61	18.86	9.48	0.00	0.00	0.00	0.00	0.00
NPX	16.40	14.93	13.98	12.91	11.95	12.11	13.05	14.10	13.66	14.20	15.21	17.08	17.75	15.52	19.00	16.32	16.74	22.37	19.19	15.68	13.29	14.91	13.11	16.42
61845	1.06	0.97	0.91	0.85	0.80	0.81	0.85	0.74	0.92	0.93	1.02	1.21	1.15	1.07	1.39	0.92	0.94	0.79	0.80	1.03	0.96	1.08	0.93	0.46
	-0.19	0.00	-0.20	0.00	0.00	0.04	-0.83	-3.64	-0.06	-0.56	-0.90	-0.58	-2.02	-1.35	-0.39	-4.09	-4.11	-11.75	-8.23	-1.99	0.00	-0.01	-0.09	-9.80

OH 61846	13.89	12.88	11.96	11.27	10.41	10.63	10.72	9.42	-7.96	8.74	9.99	9.99	10.47	8.12	9.91	8.78	9.06	10.44	10.28	11.77	11.21	11.60	10.94	6.76
	-1.30	-1.08	-0.94	-0.79	-0.73	-0.72	-0.71	-0.70	-0.83	-0.74	-0.99	-1.19	-1.10	-1.21	-1.54	-1.18	-1.18	-0.93	-0.97	-1.15	-1.12	-1.21	-1.16	-0.65
	-0.04	0.00	-0.03	0.00	0.00	0.00	-0.07	-0.40	19.81	3.23	2.32	4.11	3.02	3.78	5.77	1.35	1.45	-1.54	-1.09	-0.26	0.00	1.00	-0.01	-1.25
PJM 61847	15.02	13.80	12.80	12.00	11.11	11.33	11.53	10.69	27.60	15.47	15.38	18.09	18.45	16.43	21.62	14.01	14.30	13.45	12.61	13.12	12.18	14.40	12.12	11.28
	-0.24	-0.15	-0.13	-0.05	-0.03	-0.03	-0.01	-0.01	0.03	0.09	-0.01	-0.05	0.02	-0.12	-0.06	-0.17	-0.16	-0.16	-0.19	-0.18	-0.14	-0.08	-0.03	0.17
	-0.10	0.00	-0.06	0.00	0.00	-0.01	-0.17	-0.99	-14.89	-2.67	-2.10	-2.85	-3.85	-3.44	-4.47	-2.86	-2.77	-3.78	-2.64	-0.64	0.00	-0.66	-0.05	-4.95
WEST 61752	14.24	13.18	12.22	11.52	10.66	10.90	11.01	9.72	60.31	19.80	18.32	24.29	21.14	21.79	30.22	15.59	16.21	10.83	10.61	12.11	11.55	15.50	11.29	7.03
	-0.96	-0.77	-0.67	-0.53	-0.48	-0.45	-0.43	-0.43	-0.43	-0.35	-0.60	-0.73	-0.67	-0.84	-1.03	-0.88	-0.87	-0.69	-0.73	-0.84	-0.79	-0.79	-0.82	-0.49
	-0.05	0.00	-0.03	0.00	0.00	0.00	-0.07	-0.44	-48.06	-7.45	-5.63	-9.73	-7.22	-9.53	-14.03	-5.15	-5.40	-1.69	-1.18	-0.29	0.00	-2.48	-0.02	-1.36