

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/14/2020

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	15.85	9.80	15.26	9.10	9.05	7.50	4.74	5.75	2.68	12.31	9.05	11.31	12.51	13.22	14.47	12.86	14.32	19.35	21.38	40.08	16.46	18.25	13.28	9.78
61757	0.32	0.25	-0.01	0.00	0.00	-0.03	0.03	0.33	0.16	0.24	0.34	0.37	0.60	0.57	0.29	0.71	0.79	0.57	0.59	0.84	0.75	0.79	0.73	0.55
	-10.13	-5.41	-15.50	-9.17	-9.11	-8.07	-4.32	0.00	-0.03	-8.26	-3.29	-4.87	-1.91	-3.51	-9.44	-0.23	-0.73	-9.97	-12.09	-27.07	-4.82	-5.91	-1.46	-0.46
CENTRL	6.54	4.73	1.65	1.05	1.05	0.45	0.90	5.39	2.48	4.78	5.77	6.61	10.33	9.66	5.90	12.10	13.35	10.25	10.54	15.72	11.44	12.22	11.18	8.75
61754	-0.09	-0.06	0.00	0.00	0.00	0.01	-0.02	-0.03	-0.02	-0.04	-0.04	-0.04	-0.04	-0.04	-0.03	-0.08	-0.07	-0.03	-0.02	-0.02	-0.04	-0.06	-0.09	-0.07
	-1.23	-0.66	-1.87	-1.11	-1.12	-0.98	-0.53	0.00	0.00	-1.00	-0.40	-0.59	-0.37	-0.56	-1.18	-0.25	-0.63	-1.47	-1.86	-3.58	-0.59	-0.72	-0.18	-0.06
DUNWOD	13.38	8.48	11.22	6.69	6.65	5.37	3.61	5.89	2.73	10.25	8.35	10.24	12.38	12.63	12.23	13.21	14.58	17.10	18.60	33.51	15.50	17.03	13.25	9.95
61760	0.49	0.35	-0.02	0.00	-0.01	-0.04	0.03	0.47	0.21	0.34	0.50	0.57	0.96	0.88	0.48	1.17	1.25	0.90	0.90	1.21	1.05	1.11	1.08	0.85
	-7.50	-3.99	-11.47	-6.76	-6.72	-5.95	-3.19	0.00	-0.02	-6.10	-2.44	-3.62	-1.42	-2.61	-7.01	-0.11	-0.54	-7.39	-8.99	-20.13	-3.56	-4.35	-1.07	-0.34
GENESE	5.98	4.37	1.26	0.81	0.80	0.25	0.75	5.16	2.38	4.38	5.42	6.17	9.68	9.00	5.36	11.34	12.52	9.47	9.62	14.20	10.80	11.53	10.60	8.29
61753	-0.37	-0.28	0.01	0.00	0.00	0.03	-0.04	-0.25	-0.13	-0.22	-0.31	-0.35	-0.54	-0.50	-0.27	-0.70	-0.70	-0.46	-0.45	-0.60	-0.55	-0.59	-0.63	-0.52
	-0.96	-0.51	-1.47	-0.87	-0.86	-0.76	-0.41	0.00	0.00	-0.78	-0.31	-0.46	-0.21	-0.36	-0.89	-0.11	-0.43	-1.13	-1.37	-2.63	-0.46	-0.56	-0.14	-0.04
H Q	5.37	4.06	-0.22	-0.06	-0.06	-0.53	0.38	5.32	2.45	3.74	5.31	5.95	9.80	8.95	4.59	11.21	12.52	8.60	8.49	11.87	10.64	11.29	10.67	8.58
61844	-0.09	-0.07	0.00	0.00	0.00	0.01	-0.01	-0.10	-0.05	-0.07	-0.10	-0.12	-0.20	-0.19	-0.10	-0.25	-0.27	-0.21	-0.22	-0.30	-0.25	-0.27	-0.25	-0.19
	-0.07	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	0.05	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00
HUD VL	13.22	8.41	11.07	6.64	6.60	5.32	3.58	5.83	2.70	10.18	8.26	10.11	12.20	12.45	12.03	13.06	14.43	16.88	18.31	32.98	15.36	16.87	13.11	9.86
61758	0.43	0.32	-0.02	0.00	-0.01	-0.04	0.03	0.41	0.19	0.30	0.43	0.49	0.81	0.74	0.40	1.02	1.10	0.78	0.78	1.06	0.94	1.00	0.95	0.75
	-7.40	-3.96	-11.32	-6.71	-6.66	-5.90	-3.16	0.00	-0.02	-6.07	-2.41	-3.56	-1.39	-2.57	-6.89	-0.11	-0.53	-7.29	-8.82	-19.75	-3.53	-4.32	-1.06	-0.34
LONGIL	13.52	8.57	11.23	6.70	6.66	5.37	3.61	6.05	2.80	10.35	8.47	10.37	13.16	18.67	25.57	13.46	14.87	17.32	18.89	33.83	15.79	25.18	17.63	10.21
61762	0.62	0.45	-0.02	-0.01	-0.01	-0.05	0.03	0.63	0.28	0.43	0.61	0.69	1.22	1.11	0.59	1.43	1.54	1.11	1.18	1.52	1.34	1.42	1.41	1.11
	-7.51	-3.99	-11.48	-6.77	-6.72	-5.96	-3.19	0.00	-0.02	-6.10	-2.44	-3.62	-1.94	-8.42	-20.23	-0.11	-0.54	-7.40	-9.00	-20.14	-3.56	-12.21	-5.13	-0.34
MHK VL	6.89	4.96	1.81	1.15	1.14	0.50	0.96	5.57	2.57	4.92	5.97	6.82	10.53	9.83	6.00	12.08	13.26	10.31	10.52	16.01	11.89	12.72	11.61	9.06
61756	0.13	0.10	-0.01	0.00	0.00	-0.01	0.01	0.15	0.07	0.11	0.16	0.17	0.30	0.26	0.13	0.33	0.38	0.28	0.30	0.42	0.37	0.39	0.33	0.24
	-1.36	-0.73	-2.05	-1.21	-1.20	-1.06	-0.56	0.00	0.00	-1.00	-0.40	-0.58	-0.23	-0.43	-1.12	0.18	-0.09	-1.23	-1.52	-3.43	-0.62	-0.77	-0.19	-0.06
MILLWD	13.43	8.52	11.34	6.77	6.73	5.44	3.65	5.87	2.72	10.32	8.36	10.26	12.35	12.61	12.26	13.15	14.53	17.13	18.64	33.62	15.49	17.02	13.21	9.92
61759	0.47	0.34	-0.02	0.00	0.00	-0.04	0.03	0.45	0.21	0.33	0.47	0.55	0.91	0.84	0.45	1.12	1.20	0.86	0.87	1.16	1.01	1.07	1.04	0.81
	-7.58	-4.04	-11.59	-6.84	-6.80	-6.02	-3.23	0.00	-0.02	-6.18	-2.46	-3.65	-1.43	-2.63	-7.07	-0.11	-0.54	-7.46	-9.07	-20.30	-3.59	-4.39	-1.08	-0.34
N.Y.C.	13.43	8.51	11.23	6.69	6.65	5.37	3.61	5.92	2.75	10.28	8.39	10.29	12.45	12.70	12.27	13.31	14.67	17.16	18.66	33.59	15.56	17.11	13.34	10.03
61761	0.53	0.38	-0.02	-0.01	-0.01	-0.04	0.04	0.50	0.23	0.37	0.53	0.62	1.03	0.95	0.52	1.27	1.34	0.96	0.96	1.28	1.11	1.19	1.17	0.92
	-7.51	-3.99	-11.48	-6.76	-6.72	-5.95	-3.19	0.00	-0.02	-6.10	-2.44	-3.62	-1.42	-2.61	-7.01	-0.11	-0.54	-7.40	-9.00	-20.14	-3.56	-4.36	-1.07	-0.34
NORTH	5.30	4.07	-0.23	-0.06	-0.06	-0.53	0.38	5.33	2.45	3.75	5.33	5.96	9.83	8.97	4.42	9.81	12.57	8.64	8.53	11.95	10.71	11.37	10.88	8.59
61755	-0.09	-0.06	0.00	0.00	0.00	0.01	0.00	-0.09	-0.04	-0.06	-0.09	-0.10	-0.18	-0.17	-0.10	-0.25	-0.23	-0.16	-0.17	-0.22	-0.18	-0.19	-0.20	-0.17
	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	0.22	1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	13.55	9.59	12.65	7.93	7.88	6.46	4.19	5.78	2.68	11.28	8.65	10.71	12.32	12.80	13.29	12.67	14.43	18.15	19.90	36.69	18.59	19.72	12.97	9.86
61845	0.36	0.27	-0.01	-0.01	0.00	-0.03	0.03	0.36	0.17	0.25	0.36	0.40	0.65	0.60	0.31	0.79	0.88	0.63	0.63	0.87	0.77	0.82	0.78	0.61
	-7.80	-5.18	-12.89	-8.00	-7.95	-7.04	-3.77	0.00	-0.02	-7.21	-2.87	-4.25	-1.66	-3.07	-8.23	0.05	-0.75	-8.72	-10.56	-23.65	-6.93	-7.34	-1.10	-0.48

OH 61846	5.93	4.29	1.59	1.00	1.00	0.44	0.82	4.97	2.27	4.38	5.23	5.99	6.93	6.20	4.28	7.07	3.88	5.85	4.34	9.92	10.35	11.07	10.07	7.88
	-0.63	-0.46	0.02	0.01	0.01	0.05	-0.07	-0.45	-0.22	-0.39	-0.57	-0.63	-1.00	-0.93	-0.50	-1.28	-1.33	-0.91	-0.89	-1.21	-1.10	-1.17	-1.18	-0.93
	-1.17	-0.63	-1.79	-1.06	-1.05	-0.93	-0.50	0.00	0.00	-0.96	-0.37	-0.56	2.07	2.01	-0.04	3.58	7.59	2.05	3.48	1.04	-0.56	-0.68	-0.17	-0.05
PJM 61847	10.11	6.64	6.81	4.12	4.09	3.13	2.35	5.53	2.55	7.64	7.00	8.38	11.97	11.86	9.55	13.55	15.70	14.51	15.98	26.33	13.29	14.45	11.78	9.15
	0.05	0.03	0.00	0.00	0.00	-0.01	-0.01	0.11	0.04	0.06	0.09	0.11	0.20	0.17	0.09	0.25	0.25	0.19	0.19	0.26	0.19	0.20	0.19	0.17
	-4.67	-2.47	-7.05	-4.18	-4.15	-3.68	-1.97	0.00	-0.01	-3.77	-1.50	-2.21	-1.76	-2.55	-4.72	-1.38	-2.65	-5.52	-7.08	-13.90	-2.20	-2.69	-0.49	-0.21
WEST 61752	6.14	4.43	1.71	1.08	1.08	0.50	0.86	5.09	2.33	4.55	5.41	6.21	14.50	14.21	7.96	18.48	26.00	15.36	19.14	23.86	10.67	11.40	10.36	8.12
	-0.51	-0.38	0.02	0.00	0.01	0.03	-0.06	-0.33	-0.17	-0.30	-0.42	-0.46	-0.72	-0.67	-0.37	-0.95	-0.98	-0.66	-0.64	-0.87	-0.83	-0.90	-0.91	-0.71
	-1.26	-0.67	-1.93	-1.14	-1.13	-1.00	-0.54	0.00	0.00	-1.03	-0.42	-0.61	-5.21	-5.75	-3.59	-7.50	-14.19	-7.21	-11.08	-12.56	-0.60	-0.73	-0.18	-0.06