

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/05/2020

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	13.32	11.54	10.43	9.59	11.20	10.76	10.89	14.47	9.40	9.70	14.68	15.25	15.30	16.14	12.74	8.56	11.54	11.26	14.18	14.57	17.27	14.31	11.86	9.80
61757	0.67	0.60	0.55	0.52	0.59	0.59	0.60	0.80	0.52	0.50	0.76	0.78	0.73	0.72	0.56	0.39	0.55	0.62	0.81	0.86	1.01	0.79	0.64	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.71	-0.75	-0.16	-0.02	0.00	-0.15	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	12.69	10.95	9.93	9.13	10.90	10.51	10.38	13.64	8.38	9.31	14.38	15.35	14.91	15.36	12.46	8.34	11.14	10.78	13.51	13.83	16.44	13.59	11.32	9.33
61754	0.03	0.00	0.00	-0.01	0.02	0.05	0.09	0.20	0.10	0.07	0.13	0.14	0.13	0.07	0.03	0.02	0.01	0.04	0.06	0.04	0.09	0.03	0.03	0.01
	-0.01	0.00	-0.04	-0.07	-0.27	-0.28	-0.48	-0.48	-0.15	-0.21	-0.36	-0.75	-0.36	-0.51	-0.25	-0.15	-0.14	-0.10	-0.08	-0.08	-0.09	-0.04	-0.07	-0.06
DUNWOD	13.62	11.79	10.66	9.77	11.40	10.98	10.99	14.12	8.93	9.89	15.21	15.84	15.77	16.23	13.30	8.91	11.91	11.58	14.55	14.93	17.69	14.66	12.15	10.04
61760	0.96	0.84	0.77	0.70	0.79	0.81	0.83	1.16	0.81	0.86	1.31	1.38	1.34	1.44	1.12	0.73	0.92	0.94	1.17	1.22	1.42	1.14	0.93	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	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
GENESE	12.56	10.81	9.80	9.03	10.86	10.50	10.42	13.75	8.39	9.32	14.47	15.17	15.03	15.46	12.49	8.35	11.10	10.75	13.45	13.76	16.37	13.49	11.24	9.24
61753	-0.10	-0.13	-0.15	-0.13	-0.09	-0.03	0.02	0.18	0.07	0.02	0.11	0.14	0.13	0.02	-0.01	-0.02	-0.07	-0.03	-0.03	-0.06	-0.01	-0.08	-0.07	-0.10
	-0.01	0.00	-0.06	-0.09	-0.34	-0.36	-0.59	-0.61	-0.20	-0.27	-0.47	-0.56	-0.46	-0.65	-0.32	-0.19	-0.18	-0.13	-0.10	-0.11	-0.12	-0.04	-0.09	-0.07
H Q	12.42	10.73	9.70	8.90	10.41	9.95	10.32	7.91	2.91	7.75	13.40	14.10	13.10	10.20	11.95	8.02	10.77	10.39	13.04	13.36	15.84	13.21	10.97	9.06
61844	-0.23	-0.21	-0.19	-0.17	-0.19	-0.22	-0.22	-0.35	-0.24	-0.22	-0.34	-0.36	-0.33	-0.34	-0.23	-0.15	-0.22	-0.26	-0.33	-0.35	-0.42	-0.31	-0.25	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	4.70	4.98	1.06	0.15	0.00	1.00	4.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	13.48	11.67	10.56	9.67	11.30	10.87	10.89	13.97	8.82	9.78	15.02	15.64	15.57	16.00	13.13	8.79	11.78	11.45	14.39	14.77	17.51	14.51	12.02	9.94
61758	0.83	0.73	0.67	0.60	0.69	0.70	0.72	1.01	0.70	0.74	1.12	1.17	1.14	1.22	0.95	0.62	0.79	0.81	1.02	1.06	1.25	0.99	0.80	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	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
LONGIL	35.70	12.71	11.37	9.95	11.57	33.22	29.50	17.56	9.01	9.97	15.43	16.10	16.05	21.32	90.88	100.76	13.79	28.72	33.34	66.26	67.24	82.43	93.04	71.90
61762	1.22	1.07	0.98	0.88	0.96	0.97	0.96	1.32	0.89	0.94	1.53	1.63	1.61	1.73	1.32	0.87	1.01	1.09	1.47	1.55	1.83	1.49	1.21	0.97
	-21.82	-0.71	-0.50	0.00	0.00	-22.08	-18.73	-3.28	0.00	0.00	0.00	0.00	0.00	-4.80	-77.38	-91.72	-1.80	-16.99	-18.49	-51.00	-49.15	-67.42	-80.61	-61.66
MHK VL	12.88	11.12	10.05	9.21	10.80	10.40	10.16	11.22	6.26	8.87	14.27	14.91	14.43	13.34	12.46	8.35	11.20	10.88	13.70	14.08	16.75	13.91	11.54	9.52
61756	0.22	0.18	0.16	0.14	0.19	0.23	0.29	0.41	0.27	0.28	0.44	0.44	0.42	0.37	0.28	0.18	0.22	0.23	0.33	0.37	0.49	0.40	0.32	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	2.15	2.13	0.45	0.06	0.00	0.42	1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	13.58	11.75	10.63	9.74	11.37	10.95	10.96	14.08	8.91	9.87	15.17	15.80	15.73	16.17	13.26	8.88	11.87	11.55	14.51	14.90	17.64	14.62	12.11	10.01
61759	0.92	0.81	0.74	0.67	0.76	0.78	0.80	1.12	0.78	0.83	1.27	1.33	1.30	1.39	1.08	0.70	0.89	0.91	1.14	1.19	1.38	1.10	0.89	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	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
N.Y.C.	13.71	11.86	10.73	9.83	11.47	11.05	11.06	14.21	9.01	9.98	15.33	15.97	15.90	16.39	13.44	9.00	12.02	11.68	14.66	15.05	17.82	14.79	12.25	10.13
61761	1.05	0.92	0.84	0.76	0.86	0.88	0.90	1.25	0.88	0.94	1.44	1.51	1.48	1.61	1.26	0.83	1.04	1.04	1.29	1.34	1.56	1.27	1.03	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	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
NORTH	12.37	10.67	9.64	8.85	10.36	9.90	9.54	-5.71	-11.35	4.69	12.95	14.08	10.20	-2.09	11.90	7.99	10.73	10.36	13.03	13.38	15.90	13.26	11.02	9.09
61755	-0.28	-0.28	-0.25	-0.22	-0.25	-0.27	-0.27	-0.39	-0.23	-0.23	-0.35	-0.38	-0.38	-0.42	-0.28	-0.18	-0.25	-0.29	-0.34	-0.34	-0.37	-0.25	-0.20	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.27	19.24	4.11	0.59	0.00	3.85	16.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	13.36	11.57	10.47	9.62	11.22	10.78	11.57	13.82	8.71	9.61	14.77	15.37	15.27	15.66	12.84	8.58	11.57	11.50	14.21	14.60	17.27	14.31	11.88	9.82
61845	0.71	0.63	0.59	0.55	0.62	0.61	0.62	0.84	0.58	0.57	0.88	0.91	0.85	0.87	0.66	0.45	0.60	0.66	0.83	0.89	1.01	0.79	0.66	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	-0.19	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	11.38	9.85	7.81	6.49	5.39	5.34	3.31	4.40	5.42	5.67	6.78	0.07	6.08	4.47	6.16	3.89	6.36	6.00	7.49	5.24	7.14	9.12	4.25	3.60
	-1.20	-1.08	-1.02	-0.93	-0.98	-0.87	-0.77	-0.78	-0.58	-0.74	-0.98	-0.95	-0.96	-1.21	-1.02	-0.69	-1.03	-0.98	-1.23	-1.37	-1.55	-1.38	-1.13	-0.96
	0.08	0.01	1.06	1.65	4.24	3.96	5.73	7.77	2.13	2.63	6.14	13.44	7.39	9.11	5.00	3.59	3.59	3.67	4.65	7.10	7.57	3.01	5.84	4.71
PJM 61847	12.80	11.07	9.84	8.94	10.14	10.09	10.47	13.00	8.25	9.08	13.98	14.52	14.52	14.72	12.22	8.21	10.69	10.15	12.25	11.58	14.04	12.66	9.43	7.83
	0.15	0.12	0.11	0.08	0.12	0.17	0.21	0.41	0.26	0.22	0.40	0.44	0.41	0.39	0.27	0.17	0.15	0.16	0.20	0.17	0.22	0.12	0.10	0.09
	0.01	0.00	0.15	0.21	0.59	0.25	-0.45	0.38	0.13	0.18	0.32	0.39	0.32	0.45	0.23	0.14	0.44	0.66	1.33	2.31	2.44	0.98	1.89	1.53
WEST 61752	11.83	10.14	9.54	9.25	10.95	12.80	12.93	20.94	9.64	10.53	20.32	34.06	24.62	25.81	18.83	14.08	13.39	11.41	9.91	6.55	8.74	9.87	5.34	4.48
	-0.87	-0.80	-0.77	-0.71	-0.72	-0.61	-0.52	-0.43	-0.36	-0.50	-0.60	-0.55	-0.56	-0.79	-0.68	-0.45	-0.74	-0.71	-0.92	-1.04	-1.16	-1.07	-0.87	-0.74
	-0.04	0.00	-0.42	-0.89	-1.06	-3.24	-3.64	-8.41	-1.86	-1.99	-7.02	-20.14	-10.74	-11.82	-7.33	-6.36	-3.15	-1.47	2.54	6.12	6.36	2.59	5.01	4.05