

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/16/2020

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	16.33	15.23	14.15	10.77	10.78	10.88	10.29	9.54	8.78	8.83	9.42	12.42	12.39	11.81	11.23	12.79	13.91	14.60	17.32	18.33	17.03	17.75	14.61	15.55
61757	0.91	0.81	0.72	0.54	0.58	0.58	0.54	0.51	0.47	0.47	0.50	0.65	0.64	0.62	0.61	0.69	0.76	0.85	1.09	1.11	1.11	1.12	0.81	0.73
	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	0.00	0.00	-0.80	-0.06	0.00	0.00	0.00
CENTRL	15.30	14.31	13.36	10.17	10.16	10.25	9.71	9.00	8.30	8.36	8.90	11.76	11.72	11.14	10.57	12.02	13.07	13.72	16.16	16.44	15.82	16.48	13.68	14.73
61754	-0.11	-0.11	-0.07	-0.04	-0.04	-0.05	-0.04	-0.04	-0.02	0.00	-0.02	-0.02	-0.03	-0.05	-0.06	-0.08	-0.08	-0.07	-0.07	-0.07	-0.05	-0.15	-0.12	-0.08
	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	-0.03	0.00	-0.10	-0.01	0.00	0.00	0.00
DUNWOD	16.91	15.76	14.66	11.15	11.14	11.22	10.62	9.88	9.08	9.14	9.76	12.89	12.87	12.30	11.72	13.36	14.53	15.23	18.00	18.74	17.59	18.31	15.09	16.11
61760	1.50	1.35	1.22	0.93	0.94	0.93	0.88	0.84	0.77	0.77	0.84	1.11	1.12	1.12	1.09	1.26	1.37	1.49	1.77	1.75	1.69	1.68	1.30	1.30
	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	0.00	0.00	-0.58	-0.04	0.00	0.00	0.00
GENESE	14.94	13.99	13.13	10.01	9.97	10.08	9.53	8.80	8.12	8.22	8.72	11.51	11.48	10.87	10.29	11.67	12.69	13.34	15.70	15.94	15.39	16.02	13.32	14.39
61753	-0.47	-0.42	-0.30	-0.21	-0.23	-0.22	-0.22	-0.24	-0.19	-0.15	-0.20	-0.26	-0.28	-0.32	-0.34	-0.42	-0.47	-0.45	-0.54	-0.54	-0.47	-0.61	-0.48	-0.42
	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	-0.03	0.00	-0.08	-0.01	0.00	0.00	0.00
H Q	15.10	14.53	13.20	10.03	10.01	10.11	9.57	8.86	8.15	8.21	8.75	11.56	11.55	10.98	10.43	11.87	12.89	13.44	15.84	16.00	15.45	16.27	13.54	14.58
61844	-0.31	-0.26	-0.24	-0.19	-0.19	-0.18	-0.18	-0.18	-0.16	-0.15	-0.17	-0.21	-0.21	-0.21	-0.20	-0.23	-0.26	-0.31	-0.39	-0.41	-0.41	-0.36	-0.25	-0.24
	0.00	-0.38	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	0.00	0.00	0.00	0.00	0.00
HUD VL	16.72	15.59	14.49	11.02	11.01	11.09	10.51	9.76	8.97	9.03	9.64	12.73	12.71	12.14	11.56	13.18	14.34	15.05	17.79	18.55	17.41	18.12	14.93	15.93
61758	1.31	1.17	1.06	0.81	0.81	0.80	0.76	0.73	0.66	0.67	0.72	0.95	0.96	0.95	0.94	1.09	1.19	1.30	1.56	1.55	1.51	1.49	1.14	1.12
	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	0.00	0.00	0.00	-0.58	-0.04	0.00	0.00
LONGIL	17.08	15.93	14.94	11.37	11.36	11.44	11.21	10.10	9.28	9.34	11.08	16.34	17.00	16.73	17.79	30.73	25.99	78.13	35.12	19.08	17.90	18.70	15.60	16.45
61762	1.67	1.52	1.51	1.15	1.16	1.15	1.14	1.07	0.97	0.98	1.11	1.43	1.44	1.42	1.37	1.59	1.72	1.87	2.24	2.09	1.99	2.07	1.65	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	-1.06	-3.14	-3.80	-4.13	-5.79	-17.04	-11.11	-62.51	-16.65	-0.58	-0.04	0.00	-0.15	0.00
MHK VL	15.65	14.63	13.62	10.34	10.32	10.42	9.89	9.17	8.46	8.52	9.07	11.99	11.95	11.36	10.78	12.26	13.34	13.99	16.54	16.85	16.21	16.96	14.04	15.07
61756	0.25	0.21	0.18	0.12	0.12	0.13	0.15	0.14	0.14	0.15	0.16	0.21	0.19	0.17	0.15	0.17	0.19	0.24	0.31	0.34	0.34	0.32	0.24	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.01	0.00	0.00	0.00
MILLWD	16.85	15.71	14.60	11.10	11.10	11.17	10.58	9.84	9.05	9.11	9.72	12.84	12.83	12.26	11.68	13.31	14.47	15.19	17.95	18.71	17.55	18.26	15.04	16.05
61759	1.43	1.29	1.17	0.89	0.89	0.88	0.84	0.81	0.73	0.74	0.81	1.07	1.07	1.07	1.04	1.22	1.32	1.44	1.72	1.70	1.64	1.63	1.25	1.24
	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	0.00	0.00	-0.59	-0.05	0.00	0.00	0.00
N.Y.C.	15.81	15.88	14.76	11.24	11.23	11.30	10.70	9.95	9.15	8.14	9.82	12.97	12.97	12.40	11.82	13.46	14.63	15.34	18.11	18.84	17.68	18.40	15.19	16.22
61761	1.62	1.47	1.33	1.02	1.02	1.01	0.95	0.92	0.84	0.84	0.91	1.20	1.21	1.22	1.18	1.36	1.47	1.59	1.88	1.85	1.78	1.77	1.40	1.40
	1.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.04	0.00	0.00	0.00
NORTH	15.09	14.11	13.13	9.97	9.92	10.03	9.50	8.78	8.10	8.16	8.72	11.54	11.53	10.96	10.41	11.83	12.85	13.41	15.81	15.97	15.43	16.23	13.48	14.58
61755	-0.32	-0.31	-0.30	-0.25	-0.29	-0.26	-0.25	-0.25	-0.21	-0.20	-0.20	-0.24	-0.22	-0.23	-0.22	-0.27	-0.30	-0.34	-0.43	-0.44	-0.43	-0.40	-0.31	-0.23
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	18.93	18.49	14.27	10.86	14.69	10.62	10.37	9.62	8.84	8.88	9.48	12.51	12.48	11.90	11.33	12.91	14.05	14.75	17.10	18.72	17.18	17.90	14.70	14.66
61845	1.04	0.94	0.84	0.64	0.67	0.65	0.62	0.58	0.53	0.52	0.56	0.73	0.72	0.71	0.70	0.81	0.90	1.00	1.23	1.29	1.27	1.27	0.91	0.78
	-2.48	-3.13	0.00	0.00	-3.82	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-1.02	-0.05	0.00	0.00	0.93

OH 61846	13.99	13.15	12.41	9.48	9.44	9.53	8.98	8.25	7.61	7.73	8.18	10.81	10.77	10.18	9.62	10.90	11.82	12.10	14.56	14.80	14.28	14.81	12.38	13.46
	-1.42	-1.27	-1.02	-0.74	-0.77	-0.76	-0.76	-0.78	-0.70	-0.64	-0.73	-0.97	-0.99	-1.01	-1.01	-1.19	-1.32	-1.35	-1.66	-1.70	-1.58	-1.82	-1.42	-1.36
	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	0.01	0.30	0.01	-0.08	0.00	0.00	0.00	0.00
PJM 61847	15.74	15.07	13.72	10.45	10.45	10.52	9.95	9.22	8.49	8.56	9.12	12.06	12.04	11.47	10.90	12.40	13.50	14.23	16.66	17.18	16.28	16.91	14.01	15.04
	0.32	0.28	0.29	0.24	0.24	0.22	0.20	0.19	0.18	0.19	0.20	0.28	0.29	0.29	0.27	0.31	0.35	0.38	0.42	0.40	0.40	0.28	0.21	0.23
	0.00	-0.38	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	-0.09	0.00	-0.36	-0.03	0.00	0.00	0.00
WEST 61752	14.29	13.41	12.64	9.66	9.63	9.72	9.17	8.44	7.79	7.91	8.38	11.08	11.04	10.45	9.87	11.19	12.17	13.21	14.96	15.20	14.65	15.18	12.66	13.75
	-1.12	-1.00	-0.79	-0.55	-0.58	-0.58	-0.58	-0.60	-0.52	-0.46	-0.54	-0.69	-0.71	-0.74	-0.77	-0.90	-1.00	-1.02	-1.29	-1.32	-1.21	-1.46	-1.13	-1.06
	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	-0.01	-0.48	-0.01	-0.11	-0.01	0.00	0.00	0.00