

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/05/2019

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	14.42	13.31	12.50	10.53	10.86	12.92	11.43	12.13	13.46	13.93	10.80	9.07	8.34	7.61	4.77	3.50	7.39	11.53	12.85	14.35	13.95	12.11	11.43	12.56
61757	1.04	0.95	0.89	0.76	0.79	0.98	0.89	1.02	1.11	1.14	0.81	0.66	0.60	0.56	0.34	0.25	0.52	0.84	0.94	1.06	1.07	0.97	0.90	0.94
	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
CENTRL	13.65	12.56	11.79	9.95	10.25	12.13	10.70	11.30	12.56	13.06	10.17	8.56	7.88	7.16	4.50	3.29	6.96	10.85	12.12	13.50	13.12	11.30	10.60	11.71
61754	0.27	0.20	0.18	0.18	0.18	0.19	0.15	0.18	0.22	0.27	0.17	0.15	0.14	0.11	0.07	0.05	0.09	0.15	0.22	0.22	0.23	0.15	0.07	0.09
	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
DUNWOD	14.50	13.30	12.42	10.42	10.76	12.79	11.31	12.04	13.47	14.01	10.87	9.16	8.46	7.71	4.85	3.56	7.52	11.70	13.10	14.63	14.22	12.25	11.52	12.54
61760	1.12	0.94	0.82	0.66	0.70	0.85	0.77	0.92	1.12	1.23	0.88	0.76	0.72	0.66	0.42	0.32	0.66	1.01	1.20	1.33	1.34	1.10	0.98	0.92
	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
GENESE	13.40	12.33	11.56	9.79	10.06	11.91	10.47	11.06	12.31	12.81	9.97	8.38	7.71	7.00	4.40	3.21	6.80	10.61	11.85	13.33	13.25	11.15	10.31	11.45
61753	0.02	-0.03	-0.05	0.03	0.00	-0.03	-0.07	-0.06	-0.04	0.03	-0.03	-0.02	-0.03	-0.05	-0.04	-0.03	-0.06	-0.08	-0.06	-0.10	-0.04	-0.13	-0.22	-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	-0.01	0.00	0.00	0.00	0.00	-0.14	-0.41	-0.13	0.00	0.00
H Q	13.01	12.07	11.36	9.56	9.85	11.69	10.33	10.84	12.04	12.41	9.76	8.20	7.54	6.87	4.32	3.17	6.70	10.43	11.58	12.90	12.46	10.81	10.26	11.34
61844	-0.37	-0.29	-0.24	-0.21	-0.21	-0.25	-0.21	-0.28	-0.31	-0.37	-0.23	-0.21	-0.20	-0.18	-0.11	-0.08	-0.16	-0.26	-0.33	-0.39	-0.42	-0.34	-0.27	-0.28
	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
HUD VL	14.38	13.19	12.33	10.35	10.69	12.70	11.24	11.96	13.37	13.90	10.79	9.09	8.39	7.65	4.81	3.53	7.46	11.61	13.00	14.51	14.11	12.15	11.43	12.45
61758	1.00	0.84	0.72	0.58	0.62	0.76	0.69	0.84	1.02	1.12	0.80	0.68	0.66	0.60	0.38	0.28	0.60	0.92	1.10	1.22	1.23	1.01	0.89	0.83
	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
LONGIL	22.04	13.73	12.85	10.75	12.02	33.28	30.59	33.06	31.09	14.42	11.10	9.35	8.62	7.86	4.94	3.62	7.67	11.98	13.47	15.08	14.65	16.45	11.88	12.88
61762	1.59	1.35	1.22	0.98	1.05	1.28	1.13	1.31	1.55	1.63	1.10	0.94	0.88	0.81	0.51	0.38	0.81	1.29	1.56	1.78	1.76	1.46	1.35	1.26
	-7.07	-0.02	-0.02	0.00	-0.90	-20.06	-18.92	-20.63	-17.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-3.85	0.00	0.00
MHK VL	13.82	12.76	11.96	10.07	10.39	12.34	10.92	11.53	12.87	13.33	10.41	8.74	8.02	7.30	4.59	3.35	7.10	11.07	12.34	13.76	13.30	11.48	10.80	11.86
61756	0.44	0.39	0.35	0.31	0.32	0.39	0.37	0.41	0.52	0.55	0.42	0.33	0.29	0.25	0.15	0.11	0.24	0.37	0.43	0.47	0.41	0.34	0.27	0.24
	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	0.00	0.00	0.00	0.00	0.00
MILLWD	14.46	13.26	12.38	10.38	10.72	12.75	11.27	12.00	13.42	13.96	10.84	9.13	8.43	7.68	4.83	3.54	7.49	11.66	13.06	14.57	14.17	12.21	11.48	12.50
61759	1.08	0.90	0.77	0.62	0.66	0.81	0.72	0.88	1.07	1.18	0.85	0.73	0.69	0.63	0.41	0.30	0.63	0.97	1.15	1.28	1.29	1.06	0.95	0.88
	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
N.Y.C.	14.64	13.42	12.54	10.51	10.86	12.91	11.41	12.15	13.59	14.14	10.98	9.26	8.55	7.79	4.91	3.60	7.60	11.81	13.23	14.76	14.36	12.36	11.62	12.65
61761	1.26	1.06	0.93	0.75	0.79	0.97	0.87	1.03	1.25	1.36	0.98	0.85	0.81	0.74	0.48	0.35	0.74	1.12	1.32	1.47	1.48	1.21	1.09	1.03
	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
NORTH	13.07	12.15	11.44	9.62	9.93	11.80	10.43	10.88	12.16	12.46	9.83	8.25	7.57	6.90	4.33	3.18	6.74	10.51	11.56	12.84	12.38	10.80	10.26	11.33
61755	-0.31	-0.21	-0.17	-0.14	-0.14	-0.14	-0.11	-0.23	-0.19	-0.33	-0.16	-0.16	-0.17	-0.15	-0.10	-0.06	-0.12	-0.19	-0.35	-0.45	-0.50	-0.34	-0.27	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	15.05	13.31	12.49	11.99	13.24	14.26	11.94	13.60	15.21	15.06	11.14	9.14	8.42	7.69	4.84	3.54	7.50	15.36	17.20	19.02	14.12	12.04	11.35	12.44
61845	1.10	0.95	0.88	0.74	0.77	0.94	0.82	1.01	1.19	1.25	0.92	0.73	0.68	0.64	0.41	0.29	0.64	1.03	1.19	1.06	1.04	0.89	0.81	0.82
	-0.57	0.00	0.00	-1.49	-2.41	-1.38	-0.57	-1.47	-1.68	-1.02	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-3.63	-4.10	-4.66	-0.20	0.00	0.00	0.00

OH 61846	13.29	12.24	11.48	9.79	10.06	11.86	10.37	10.92	12.15	12.70	9.85	8.31	7.65	6.93	4.36	3.19	6.73	10.46	11.68	12.70	11.91	10.59	10.11	11.26
	-0.09	-0.12	-0.13	0.03	0.00	-0.08	-0.17	-0.19	-0.20	-0.09	-0.14	-0.10	-0.09	-0.11	-0.07	-0.06	-0.13	-0.23	-0.23	-0.34	-0.23	-0.31	-0.43	-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	0.01	0.00	0.00	0.00	0.00	0.26	0.74	0.24	0.00	0.00
PJM 61847	13.94	12.80	12.02	10.17	10.49	12.40	10.90	11.54	12.87	13.44	10.42	8.79	8.11	7.37	4.71	3.40	7.17	11.11	12.41	15.26	17.69	12.96	10.83	11.92
	0.57	0.45	0.41	0.40	0.43	0.46	0.36	0.42	0.53	0.65	0.43	0.38	0.37	0.32	0.22	0.16	0.32	0.46	0.57	0.60	0.64	0.48	0.35	0.32
	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.01	0.04	0.07	-1.38	-4.17	-1.34	0.05	0.02
WEST 61752	13.56	12.47	11.69	9.97	10.24	12.07	10.56	11.13	12.40	12.98	10.08	8.50	7.82	7.09	4.66	3.25	6.87	10.68	11.92	18.66	28.79	16.16	10.27	11.43
	0.18	0.10	0.08	0.21	0.18	0.13	0.01	0.01	0.05	0.19	0.08	0.09	0.08	0.04	0.03	0.01	0.01	-0.01	0.01	-0.07	0.04	-0.11	-0.25	-0.19
	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	-0.20	0.00	0.00	0.00	0.00	-5.44	-15.87	-5.12	0.00	0.00