

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/08/2019

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	14.55	13.01	12.31	11.88	12.52	24.49	23.55	20.94	18.23	16.07	14.92	16.05	14.75	14.73	14.00	13.05	15.26	15.74	18.42	21.87	17.20	14.29	12.51	11.32
61757	1.09	0.94	0.91	0.87	0.94	1.17	1.75	1.59	1.35	1.17	1.02	1.08	0.96	0.93	0.89	0.86	1.03	1.11	1.35	1.62	1.23	1.03	0.89	0.76
	0.00	0.00	0.00	0.00	0.00	-9.47	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	13.72	12.27	11.58	11.17	11.78	14.13	22.39	25.04	50.79	18.13	14.32	15.28	14.04	14.08	13.38	12.54	14.67	14.92	17.37	20.64	16.30	13.49	11.77	10.67
61754	0.25	0.20	0.18	0.17	0.20	0.27	0.59	0.47	0.46	0.34	0.32	0.30	0.25	0.28	0.27	0.26	0.28	0.27	0.30	0.39	0.34	0.24	0.15	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.22	-33.45	-2.89	-0.10	-0.01	0.00	0.00	0.00	-0.09	-0.15	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	14.55	12.99	12.22	11.75	12.37	14.91	23.55	22.03	25.04	16.25	15.24	16.34	15.06	15.04	14.28	13.25	15.49	15.93	18.54	21.95	17.31	14.41	12.70	11.40
61760	1.09	0.92	0.82	0.75	0.78	1.06	1.75	1.61	1.33	1.35	1.28	1.36	1.27	1.24	1.17	1.06	1.26	1.29	1.47	1.70	1.34	1.16	1.08	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-6.83	0.00	-0.06	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
GENESE	13.40	11.97	11.30	10.90	11.48	13.77	22.69	15.52	-11.15	12.89	13.92	15.03	13.84	13.90	13.21	12.46	14.60	14.71	17.08	20.39	16.11	13.27	11.49	10.39
61753	-0.06	-0.10	-0.10	-0.11	-0.11	-0.09	0.16	0.03	0.18	-0.02	0.03	0.05	0.05	0.10	0.10	0.10	0.09	0.03	0.01	0.13	0.15	0.01	-0.13	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	3.87	28.22	1.99	0.00	0.00	0.00	0.00	0.00	-0.17	-0.28	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
H Q	13.11	11.80	11.15	10.78	11.34	13.49	21.24	18.64	16.45	14.52	13.54	14.60	13.45	13.46	12.80	11.89	13.87	14.27	16.65	19.76	15.58	12.93	11.34	10.35
61844	-0.36	-0.27	-0.25	-0.22	-0.25	-0.36	-0.55	-0.48	-0.43	-0.38	-0.35	-0.37	-0.34	-0.34	-0.32	-0.30	-0.36	-0.36	-0.42	-0.49	-0.39	-0.33	-0.28	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	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	14.44	12.89	12.14	11.68	12.29	15.75	23.40	21.89	24.96	16.13	15.05	16.20	14.93	14.91	14.15	13.14	15.37	15.81	18.41	21.82	17.20	14.31	12.59	11.32
61758	0.97	0.82	0.74	0.68	0.71	0.97	1.60	1.47	1.22	1.23	1.15	1.23	1.14	1.11	1.04	0.94	1.14	1.17	1.34	1.56	1.24	1.06	0.97	0.75
	0.00	0.00	0.00	0.00	0.00	-0.93	0.00	-1.07	-6.86	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	18.00	13.31	12.56	23.57	15.25	15.43	24.35	31.84	31.61	27.08	54.55	50.15	36.77	57.59	17.47	13.60	15.84	16.27	19.03	22.53	17.72	14.73	14.18	11.68
61762	1.49	1.23	1.15	1.06	1.13	1.57	2.54	2.26	1.82	1.84	1.71	1.86	1.72	1.69	1.58	1.41	1.61	1.64	1.96	2.28	1.75	1.48	1.44	1.11
	-3.04	0.00	-0.01	-11.50	-2.53	0.00	0.00	-10.23	-12.90	-10.33	-38.95	-33.32	-21.26	-42.10	-2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00
MHK VL	13.84	12.40	11.71	11.30	11.91	14.86	22.68	21.39	25.19	16.17	14.48	15.54	14.30	14.29	13.57	12.61	14.72	15.13	17.67	21.00	16.54	13.69	11.97	10.85
61756	0.37	0.33	0.31	0.30	0.33	0.43	0.88	0.86	0.77	0.64	0.58	0.57	0.51	0.49	0.46	0.42	0.49	0.50	0.59	0.75	0.57	0.44	0.35	0.28
	0.00	0.00	0.00	0.00	0.00	-0.58	0.00	-1.17	-7.54	-0.62	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	14.50	12.94	12.18	11.71	12.32	14.86	23.46	21.94	24.96	16.19	15.11	16.27	15.00	14.98	14.21	13.19	15.42	15.87	18.47	21.89	17.26	14.37	12.65	11.36
61759	1.03	0.87	0.78	0.71	0.74	1.01	1.67	1.53	1.27	1.29	1.22	1.30	1.21	1.18	1.10	1.00	1.19	1.23	1.40	1.63	1.29	1.11	1.02	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-6.80	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.	14.68	13.11	12.32	11.85	12.46	15.04	23.75	22.22	25.20	16.42	15.46	16.50	15.28	15.22	14.42	13.36	15.63	16.06	18.67	22.11	17.45	14.54	12.81	11.50
61761	1.21	1.04	0.92	0.84	0.88	1.19	1.95	1.81	1.49	1.51	1.44	1.53	1.43	1.40	1.31	1.18	1.40	1.43	1.60	1.86	1.49	1.29	1.20	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-6.83	0.00	-0.12	0.00	-0.06	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	13.03	11.79	11.16	10.79	11.35	13.83	21.21	18.99	16.56	14.59	13.61	14.67	13.52	13.53	12.83	11.89	13.89	14.29	16.71	19.87	15.67	12.98	11.36	10.40
61755	-0.43	-0.28	-0.24	-0.21	-0.23	-0.42	-0.59	-0.36	-0.32	-0.32	-0.28	-0.30	-0.28	-0.27	-0.28	-0.30	-0.34	-0.34	-0.36	-0.39	-0.30	-0.27	-0.26	-0.16
	0.00	0.00	0.00	0.00	0.00	-0.39	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	14.43	12.88	12.17	11.74	12.35	19.54	23.24	20.47	18.01	15.97	14.86	16.02	14.74	14.73	13.98	13.00	15.21	15.65	18.28	21.85	17.06	14.19	12.48	11.28
61845	0.97	0.81	0.77	0.73	0.77	0.99	1.47	1.35	1.12	1.07	0.97	1.05	0.95	0.93	0.87	0.81	0.97	1.01	1.21	1.41	1.09	0.94	0.86	0.71
	0.00	0.00	0.00	0.00	0.00	-4.70	0.03	0.22	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00

OH 61846	13.35	11.93	11.27	10.87	11.45	13.66	20.21	17.86	16.66	14.10	13.57	14.78	13.62	13.72	13.05	11.59	13.19	14.32	16.74	19.97	15.86	13.09	11.33	10.25
	-0.11	-0.14	-0.13	-0.14	-0.13	-0.19	0.00	-0.27	-0.10	-0.31	-0.20	-0.18	-0.17	-0.08	-0.06	-0.04	-0.09	-0.19	-0.33	-0.29	-0.11	-0.16	-0.29	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	1.59	1.22	0.12	0.50	0.12	0.01	0.00	0.00	0.00	0.56	0.96	0.13	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	14.07	12.58	11.85	11.41	12.03	14.42	33.48	21.37	28.07	17.90	14.38	15.60	14.37	14.40	13.67	14.65	18.18	16.26	17.68	20.89	16.84	13.78	12.09	10.91
	0.60	0.50	0.45	0.40	0.45	0.57	1.06	0.80	0.68	0.60	0.60	0.63	0.58	0.62	0.60	0.57	0.65	0.63	0.63	0.74	0.68	0.58	0.47	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	-10.63	-1.22	-10.51	-2.40	0.12	0.01	0.00	0.02	0.04	-1.90	-3.30	-1.00	0.02	0.10	-0.19	0.05	0.01	0.00
WEST 61752	13.58	12.12	11.45	11.03	11.63	13.89	49.58	40.09	18.51	21.77	13.94	15.16	13.97	14.08	13.39	20.40	28.06	18.53	17.16	20.46	17.13	13.42	11.60	10.46
	0.12	0.05	0.04	0.03	0.04	0.04	0.46	0.18	0.30	0.06	0.14	0.19	0.18	0.28	0.27	0.27	0.26	0.18	0.08	0.20	0.29	0.16	-0.03	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-27.32	-20.56	-1.33	-6.81	0.09	0.01	0.00	0.00	0.00	-7.93	-13.56	-3.71	-0.01	0.00	-0.87	-0.01	-0.01	0.00