

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/21/2020

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	15.23	13.72	16.20	10.22	8.62	12.85	13.85	15.94	14.91	17.06	12.95	15.19	7.53	14.46	12.45	20.75	20.87	15.78	19.85	24.60	33.86	19.85	17.70	16.86
61757	0.97	0.83	0.39	0.58	0.52	0.82	0.83	0.94	0.93	1.07	0.82	0.97	0.41	0.79	0.72	1.33	1.41	1.10	1.35	1.66	2.23	1.31	1.18	1.11
	-0.47	-0.94	-10.04	-0.76	0.00	0.00	-1.28	-0.65	-0.72	-0.87	-0.65	-0.78	-0.51	-1.98	-0.77	-0.91	-0.26	-0.45	-0.86	-0.99	-1.24	-0.51	0.00	0.00
CENTRL	13.85	12.04	6.97	8.93	8.11	12.10	11.99	14.44	13.39	15.24	11.56	13.54	6.66	11.75	11.10	19.30	19.54	14.29	17.72	22.15	30.60	18.06	16.57	15.83
61754	-0.01	-0.02	-0.01	-0.04	0.00	0.07	0.08	0.07	0.13	0.11	0.09	0.09	0.05	0.06	0.08	0.11	0.06	0.05	0.09	0.20	0.21	0.03	0.05	0.08
	-0.06	-0.12	-1.23	-0.09	0.00	0.00	-0.16	-0.01	0.00	-0.01	0.00	0.00	0.00	-0.01	-0.07	-0.67	-0.27	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00
DUNWOD	15.55	13.84	13.87	10.31	8.85	13.18	13.90	15.76	14.69	16.75	12.71	14.96	7.35	12.98	12.18	20.66	21.46	15.91	19.67	24.46	33.72	20.01	18.32	17.43
61760	1.39	1.18	0.55	0.85	0.74	1.15	1.19	1.41	1.43	1.63	1.23	1.51	0.74	1.30	1.22	2.15	2.25	1.68	2.03	2.51	3.33	1.98	1.79	1.68
	-0.35	-0.71	-7.56	-0.57	0.00	0.00	-0.96	0.00	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	13.32	11.55	6.59	8.62	7.86	11.81	11.69	14.06	13.14	14.92	11.38	13.34	6.57	11.50	10.61	15.98	17.90	13.98	17.45	21.90	30.07	17.61	16.18	15.44
61753	-0.52	-0.49	-0.23	-0.35	-0.24	-0.22	-0.20	-0.28	-0.11	-0.17	-0.09	-0.11	-0.04	-0.15	-0.13	-0.31	-0.36	-0.25	-0.19	-0.06	-0.29	-0.38	-0.35	-0.31
	-0.05	-0.10	-1.06	-0.08	0.00	0.00	-0.13	0.02	0.00	0.03	0.00	0.00	0.00	0.03	0.22	2.22	0.95	0.00	0.00	0.00	0.03	0.03	0.00	0.00
H Q	13.48	11.67	5.63	8.70	7.94	11.74	11.46	9.40	7.85	8.64	6.60	16.92	-4.23	6.70	5.40	11.81	16.95	10.74	11.31	14.53	21.13	14.10	16.14	15.38
61844	-0.32	-0.28	-0.13	-0.18	-0.17	-0.29	-0.29	-0.31	-0.34	-0.37	-0.28	-0.34	-0.17	-0.29	-0.27	-0.50	-0.48	-0.38	-0.46	-0.59	-0.76	-0.44	-0.39	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.65	5.07	6.11	4.59	-3.81	10.67	4.69	5.28	6.20	1.77	3.12	5.87	6.83	8.49	3.48	0.00	0.00
HUD VL	15.35	13.67	13.72	10.19	8.75	13.02	13.72	15.56	14.47	16.50	12.52	14.73	7.23	12.77	11.98	20.33	21.11	15.67	19.37	24.10	33.25	19.73	18.06	17.19
61758	1.21	1.02	0.48	0.74	0.64	0.99	1.02	1.20	1.21	1.38	1.05	1.28	0.61	1.09	1.03	1.81	1.90	1.43	1.73	2.14	2.86	1.71	1.54	1.44
	-0.35	-0.70	-7.48	-0.57	0.00	0.00	-0.95	0.00	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	32.57	32.38	31.65	31.67	31.36	31.57	31.86	31.18	31.79	40.00	31.95	32.65	30.87	29.98	32.83	33.04	33.10	40.34	62.26	48.08	45.70	32.77	28.56	29.94
61762	1.81	1.55	0.73	1.13	0.99	1.51	1.52	1.83	1.82	2.05	1.49	1.81	0.88	1.56	1.45	2.57	2.67	1.98	2.41	3.00	4.05	2.42	2.26	2.16
	-16.95	-18.89	-25.17	-21.66	-22.27	-18.04	-18.58	-15.00	-16.71	-22.84	-18.98	-17.40	-23.38	-16.74	-20.43	-11.97	-11.22	-24.12	-42.21	-23.12	-11.26	-12.32	-9.77	-12.03
MHK VL	14.23	12.34	6.99	9.13	8.26	12.28	12.16	11.49	10.08	11.29	8.61	9.92	4.25	8.59	7.82	14.76	18.47	12.52	14.27	18.15	25.60	16.20	17.00	16.16
61756	0.38	0.29	0.12	0.16	0.15	0.25	0.27	0.37	0.36	0.45	0.34	0.39	0.19	0.31	0.32	0.50	0.48	0.38	0.52	0.68	0.94	0.53	0.47	0.42
	-0.05	-0.10	-1.11	-0.08	0.00	0.00	-0.14	3.23	3.54	4.28	3.21	3.92	2.55	3.40	3.45	4.25	1.22	2.09	3.89	4.49	5.72	2.35	0.00	0.00
MILLWD	15.47	13.77	13.89	10.26	8.80	13.11	13.83	15.67	14.60	16.64	12.62	14.86	7.29	12.89	12.09	20.52	21.31	15.82	19.55	24.31	33.52	19.90	18.21	17.33
61759	1.32	1.11	0.52	0.80	0.70	1.08	1.11	1.32	1.34	1.52	1.15	1.41	0.68	1.22	1.14	2.01	2.11	1.58	1.91	2.36	3.13	1.88	1.69	1.58
	-0.36	-0.72	-7.61	-0.58	0.00	0.00	-0.97	0.00	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.	15.62	13.89	13.89	10.35	8.89	13.25	13.97	15.86	14.79	16.85	12.77	15.05	7.91	13.07	12.25	20.80	21.58	16.01	19.77	24.60	33.89	20.13	18.42	17.54
61761	1.47	1.24	0.58	0.90	0.79	1.22	1.27	1.50	1.53	1.73	1.30	1.60	0.79	1.39	1.30	2.29	2.38	1.77	2.13	2.65	3.50	2.11	1.90	1.79
	-0.35	-0.71	-7.56	-0.57	0.00	0.00	-0.96	0.00	0.00	0.00	0.00	0.00	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	13.47	11.63	5.60	8.68	7.90	11.69	11.38	-6.25	-9.70	-12.43	-9.30	-11.10	-9.46	-9.81	-13.16	-10.04	10.62	-0.13	-9.36	-9.15	-8.77	1.82	16.08	15.34
61755	-0.33	-0.31	-0.15	-0.21	-0.21	-0.34	-0.37	-0.43	-0.48	-0.45	-0.39	-0.44	-0.22	-0.36	-0.34	-0.66	-0.61	-0.51	-0.60	-0.77	-0.99	-0.55	-0.45	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.18	22.48	27.10	20.38	24.11	15.85	21.13	23.79	27.89	7.98	13.85	26.40	30.34	38.17	15.66	0.00	0.00
NPX	16.87	15.84	15.85	11.90	17.57	25.26	27.12	27.07	26.04	34.76	28.85	39.26	-5.75	35.44	11.89	20.28	21.36	19.81	21.94	26.29	33.37	19.79	19.14	17.96
61845	1.37	1.17	0.55	0.82	0.67	1.02	0.99	1.14	1.16	1.30	0.99	1.21	0.49	1.03	0.93	1.77	1.95	1.46	1.70	2.08	2.79	1.77	1.67	1.57
	-1.70	-2.72	-9.54	-2.21	-8.78	-12.21	-14.37	-11.57	-11.62	-18.34	-16.38	-24.61	12.85	-22.72	0.00	0.00	-0.21	-4.12	-2.60	-2.26	-0.19	0.00	-0.94	-0.63

OH 61846	12.48	10.83	6.56	8.13	7.45	11.20	11.04	12.96	12.28	13.66	10.60	12.45	-0.97	10.46	8.46	0.75	10.84	12.92	16.20	20.51	28.09	16.24	15.24	14.67
	-1.37	-1.24	-0.57	-0.85	-0.66	-0.83	-0.89	-1.24	-0.98	-1.23	-0.88	-1.00	-0.48	-1.01	-0.93	-1.67	-1.76	-1.31	-1.44	-1.45	-2.15	-1.53	-1.29	-1.08
	-0.06	-0.13	-1.38	-0.10	0.00	0.00	-0.17	0.15	0.00	0.22	0.00	0.00	7.10	0.21	1.57	16.10	6.60	0.00	0.00	0.00	0.14	0.25	0.00	0.00
PJM 61847	14.25	12.56	10.32	9.36	8.27	12.35	12.64	14.54	13.65	15.48	11.77	23.09	-0.25	11.97	11.17	18.11	19.43	14.59	18.09	22.69	31.58	18.45	16.97	16.24
	0.24	0.19	0.09	0.13	0.16	0.32	0.32	0.29	0.39	0.37	0.30	0.40	0.20	0.30	0.29	0.53	0.51	0.35	0.45	0.73	0.92	0.43	0.44	0.49
	-0.21	-0.42	-4.48	-0.34	0.00	0.00	-0.57	0.11	0.00	0.01	0.00	-9.24	7.06	0.01	0.09	0.92	0.28	0.00	0.00	0.00	-0.27	0.01	0.00	0.00
WEST 61752	12.89	11.17	6.75	8.35	7.65	11.52	11.40	13.71	12.70	14.53	10.92	12.81	6.31	11.21	11.82	32.35	24.70	13.32	16.66	21.11	29.31	17.23	15.70	15.11
	-0.98	-0.91	-0.42	-0.64	-0.45	-0.51	-0.53	-0.79	-0.56	-0.80	-0.55	-0.63	-0.30	-0.66	-0.59	-1.10	-1.21	-0.92	-0.99	-0.85	-1.31	-1.02	-0.83	-0.63
	-0.07	-0.13	-1.41	-0.11	0.00	0.00	-0.18	-0.14	0.00	-0.21	0.00	0.00	0.00	-0.20	-1.46	-14.94	-6.70	0.00	0.00	0.00	-0.22	-0.22	0.00	0.00