

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/08/2020

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	15.46	12.37	10.88	11.85	12.91	14.04	14.20	14.54	13.19	12.56	15.84	17.33	11.24	13.85	17.10	18.15	21.25	33.10	27.60	21.48	18.26	15.34	14.30	19.05
61757	0.81	0.62	0.56	0.63	0.68	0.76	0.76	0.80	0.74	0.70	0.57	0.83	0.55	0.71	0.91	0.95	1.07	1.89	1.58	0.59	0.84	0.88	0.66	1.07
	-0.07	0.00	0.00	0.00	0.00	-0.03	0.00	-0.01	0.00	-0.05	-4.65	-0.72	-0.32	-0.11	-0.14	0.00	-2.12	-0.01	0.00	-11.43	-3.91	-0.14	-3.46	0.00
CENTRL	14.84	11.74	10.31	11.23	12.22	13.26	13.90	13.81	12.55	12.15	11.48	16.73	11.06	13.48	17.02	17.20	18.36	31.10	25.99	10.93	14.13	14.49	10.75	17.96
61754	0.01	-0.02	-0.02	0.00	0.00	0.00	0.06	0.07	0.09	0.08	0.08	0.09	0.06	0.05	0.03	-0.11	-0.06	-0.11	-0.06	-0.02	0.00	0.00	-0.01	-0.01
	-0.25	-0.01	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	-0.25	-0.78	-0.85	-0.63	-0.40	-0.93	-0.11	-0.35	0.00	-0.03	-1.49	-0.62	-0.16	-0.58	0.00
DUNWOD	15.89	12.70	11.15	12.13	13.18	14.30	14.59	15.05	13.69	13.19	17.04	17.83	16.69	16.37	20.16	18.94	21.48	34.30	28.51	18.65	17.60	15.74	13.64	19.60
61760	1.25	0.96	0.83	0.90	0.95	1.02	1.15	1.32	1.24	1.25	1.13	1.67	1.12	1.41	1.69	1.74	1.82	3.09	2.49	0.88	1.25	1.31	0.94	1.63
	-0.05	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	0.00	-0.14	-5.29	-0.38	-5.20	-1.94	-2.41	0.00	-1.60	0.00	0.00	-8.31	-2.85	-0.10	-2.52	0.00
GENESE	14.55	11.47	10.08	10.96	11.94	12.93	13.70	13.54	12.32	11.98	11.28	16.62	11.02	13.16	16.62	16.73	17.84	30.36	25.29	10.29	13.63	14.10	10.38	17.55
61753	-0.32	-0.28	-0.25	-0.27	-0.29	-0.33	-0.18	-0.19	-0.13	-0.12	-0.08	-0.15	-0.10	-0.18	-0.29	-0.59	-0.52	-0.85	-0.76	-0.31	-0.39	-0.39	-0.29	-0.42
	-0.28	-0.01	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	-0.30	-0.74	-0.99	-0.75	-0.31	-0.85	-0.12	-0.30	0.00	-0.03	-1.14	-0.51	-0.17	-0.48	0.00
H Q	14.28	11.53	10.14	11.02	12.01	13.02	13.21	13.42	12.14	11.47	4.83	10.96	9.93	12.70	15.68	16.88	17.68	30.54	25.47	9.25	12.87	13.77	10.15	17.59
61844	-0.30	-0.21	-0.18	-0.21	-0.21	-0.23	-0.25	-0.31	-0.31	-0.33	-0.28	-0.40	-0.27	-0.33	-0.38	-0.33	-0.39	-0.67	-0.55	-0.21	-0.31	-0.33	-0.23	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.01	5.51	4.42	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.22	-0.20	0.00
HUD VL	15.73	12.57	11.05	12.02	13.06	14.18	14.46	14.91	13.55	13.03	16.37	17.57	15.50	15.79	19.46	18.74	21.29	33.98	28.23	18.59	17.48	15.58	13.54	19.40
61758	1.10	0.83	0.73	0.79	0.84	0.90	1.02	1.17	1.10	1.11	1.00	1.48	0.99	1.23	1.49	1.54	1.62	2.77	2.21	0.77	1.11	1.16	0.83	1.43
	-0.05	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	0.00	-0.11	-4.75	-0.30	-4.14	-1.53	-1.91	0.00	-1.61	0.00	0.00	-8.36	-2.86	-0.10	-2.53	0.00
LONGIL	16.01	12.80	11.26	12.27	13.34	14.47	14.78	15.25	13.86	13.33	17.31	18.21	16.95	16.67	20.48	19.16	21.78	34.81	29.07	18.86	17.93	16.05	13.83	19.92
61762	1.37	1.06	0.93	1.05	1.12	1.19	1.34	1.51	1.41	1.38	1.39	2.04	1.37	1.71	2.01	1.96	2.11	3.59	3.04	1.08	1.57	1.62	1.13	1.95
	-0.05	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	0.00	-0.14	-5.29	-0.38	-5.21	-1.94	-2.41	0.00	-1.60	0.00	0.00	-8.32	-2.85	-0.10	-2.52	0.00
MHK VL	14.89	11.97	10.51	11.44	12.47	13.54	13.79	14.07	12.75	11.96	8.46	13.74	10.81	13.44	16.57	17.55	18.74	31.92	26.68	11.13	14.36	14.72	10.85	18.37
61756	0.30	0.22	0.19	0.21	0.24	0.28	0.35	0.34	0.30	0.27	0.24	0.33	0.23	0.29	0.35	0.35	0.43	0.70	0.66	0.24	0.36	0.38	0.23	0.39
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	2.41	2.37	-0.21	-0.12	-0.17	0.00	-0.25	0.00	0.00	-1.42	-0.49	-0.02	-0.44	0.00
MILLWD	15.85	12.67	11.13	12.11	13.15	14.27	14.56	15.02	13.67	13.17	16.92	17.78	16.42	16.25	20.01	18.90	21.47	34.27	28.48	18.75	17.62	15.71	13.65	19.55
61759	1.21	0.92	0.80	0.88	0.92	0.99	1.12	1.28	1.22	1.22	1.10	1.64	1.10	1.37	1.66	1.70	1.79	3.05	2.46	0.86	1.23	1.29	0.92	1.58
	-0.05	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	0.00	-0.13	-5.20	-0.36	-4.96	-1.85	-2.30	0.00	-1.62	0.00	0.00	-8.43	-2.89	-0.10	-2.55	0.00
N.Y.C.	16.01	12.80	11.24	12.21	13.27	14.39	14.68	15.16	13.80	13.30	17.13	17.96	16.79	16.50	20.29	19.09	21.62	34.49	28.66	18.71	17.69	15.83	13.72	19.74
61761	1.38	1.05	0.91	0.99	1.04	1.11	1.24	1.42	1.35	1.35	1.21	1.80	1.21	1.53	1.81	1.88	1.95	3.28	2.64	0.93	1.34	1.41	1.02	1.77
	-0.05	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	0.00	-0.14	-5.29	-0.38	-5.21	-1.94	-2.41	0.00	-1.60	0.00	0.00	-8.32	-2.85	-0.10	-2.52	0.00
NORTH	14.20	11.50	10.16	11.05	12.06	13.09	13.25	13.41	12.05	10.37	-11.50	-2.39	9.32	12.62	15.62	16.86	17.71	30.59	25.56	9.28	13.24	14.02	9.96	17.62
61755	-0.39	-0.24	-0.16	-0.18	-0.17	-0.17	-0.19	-0.32	-0.40	-0.49	-0.37	-0.61	-0.37	-0.41	-0.44	-0.34	-0.35	-0.62	-0.46	-0.18	-0.27	-0.30	-0.22	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95	21.75	17.56	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	15.63	12.51	11.00	11.98	13.03	14.14	14.34	14.71	13.35	13.01	15.74	17.10	13.55	14.89	18.73	18.42	22.26	33.44	27.82	19.92	17.53	15.19	14.05	19.17
61845	0.98	0.77	0.68	0.76	0.80	0.86	0.87	0.97	0.90	0.90	0.77	1.14	0.74	0.93	1.14	1.22	1.32	2.23	1.80	0.66	0.92	0.97	0.71	1.20
	-0.06	0.00	0.00	0.00	0.00	-0.03	-0.03	-0.01	0.00	-0.30	-4.35	-0.18	-2.44	-0.94	-1.54	0.00	-2.88	0.00	0.00	-9.81	-3.10	0.10	-3.17	0.00

OH	9.30	10.56	9.42	10.25	11.15	12.01	7.55	12.60	11.45	8.56	6.14	6.49	3.59	8.20	7.19	14.61	15.75	27.96	23.08	9.33	11.68	11.60	8.14	16.31
61846	-1.27	-1.04	-0.91	-0.98	-1.08	-1.24	-1.06	-1.13	-0.98	-0.93	-0.80	-1.24	-0.82	-1.11	-1.45	-1.94	-1.91	-3.25	-2.78	-1.07	-1.48	-1.51	-1.06	-1.67
	4.01	0.14	0.00	0.00	0.00	0.00	4.83	0.01	0.03	2.31	3.68	8.05	5.96	3.72	7.42	0.66	0.41	0.00	0.16	-0.94	0.34	1.21	0.98	0.00
PJM	15.03	11.92	10.48	11.42	12.41	13.43	13.77	14.10	12.83	12.50	13.99	16.50	13.35	15.00	19.11	17.47	19.37	31.76	26.41	14.70	15.16	14.76	12.59	18.33
61847	0.28	0.18	0.16	0.20	0.18	0.16	0.31	0.36	0.37	0.39	0.35	0.52	0.34	0.39	0.45	0.27	0.33	0.54	0.37	0.09	0.13	0.21	0.17	0.36
	-0.16	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.01	0.00	-0.30	-3.01	-0.19	-2.64	-1.58	-2.60	0.00	-0.97	0.00	-0.02	-5.15	-1.51	-0.23	-2.24	0.00
WEST	24.39	11.30	9.67	10.54	11.46	12.40	24.42	13.02	11.91	15.93	20.66	31.41	21.89	19.43	27.02	16.44	17.55	28.76	24.06	10.37	13.68	15.29	12.33	16.74
61752	-0.89	-0.75	-0.65	-0.69	-0.77	-0.87	-0.66	-0.73	-0.60	-0.57	-0.49	-0.76	-0.52	-0.74	-1.00	-1.49	-1.45	-2.45	-2.14	-0.84	-1.15	-1.15	-0.80	-1.23
	-10.69	-0.31	0.00	0.00	0.00	-0.01	-11.64	-0.01	-0.06	-4.69	-10.52	-16.39	-12.04	-7.15	-11.96	-0.73	-0.93	0.00	-0.18	-1.75	-1.33	-2.12	-2.95	0.00