

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/01/2021

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	28.93	27.60	28.04	25.19	25.71	27.43	29.79	22.16	24.45	25.95	28.13	30.69	32.56	30.77	29.96	27.67	29.53	31.36	72.23	34.24	33.23	30.63	30.45	26.34
61757	1.92	1.36	0.99	1.45	0.99	0.57	0.46	1.10	1.43	1.43	1.84	1.98	2.20	2.07	2.08	1.21	1.76	1.68	-7.28	2.52	2.46	2.25	2.25	1.82
	-0.06	-6.96	-12.43	-2.10	-9.82	-18.25	-21.98	-3.52	0.00	-3.31	0.00	-1.53	0.00	0.00	0.00	-11.15	-6.04	-9.25	-166.71	0.00	0.00	-0.50	0.00	-0.28
CENTRL	27.19	20.38	16.41	22.05	16.34	11.26	10.55	18.18	23.29	22.03	26.71	27.92	31.06	29.40	28.56	17.23	23.01	22.15	-65.54	32.29	31.26	28.46	28.73	24.78
61754	0.23	0.14	0.06	0.11	0.06	0.05	0.06	0.13	0.26	0.36	0.42	0.53	0.70	0.70	0.69	0.34	0.43	0.43	-1.64	0.56	0.50	0.51	0.53	0.50
	-0.01	-0.97	-1.74	-0.30	-1.38	-2.60	-3.15	-0.50	0.00	-0.46	0.00	-0.21	0.00	0.00	0.00	-1.59	-0.85	-1.31	-23.28	0.00	0.00	-0.07	0.00	-0.04
DUNWOD	29.95	26.97	26.18	25.47	24.35	24.35	26.05	22.24	25.43	26.25	29.25	31.57	33.87	32.13	31.26	26.30	29.29	30.48	37.59	35.44	34.41	31.65	31.53	27.32
61760	2.95	2.02	1.42	2.11	1.43	0.82	0.71	1.81	2.40	2.33	2.95	3.14	3.50	3.43	3.38	1.87	2.64	2.51	-10.48	3.72	3.64	3.36	3.33	2.84
	-0.05	-5.67	-10.14	-1.71	-8.02	-14.92	-18.00	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.12	-4.93	-7.55	-135.26	0.00	0.00	-0.41	0.00	-0.23
GENESE	26.31	19.57	15.57	21.28	15.58	10.47	9.68	17.52	22.59	21.43	26.01	27.19	30.24	28.59	27.76	16.43	22.17	21.29	-67.66	31.39	30.32	27.68	27.99	24.27
61753	-0.65	-0.47	-0.42	-0.59	-0.41	-0.17	-0.11	-0.42	-0.43	-0.15	-0.29	-0.15	-0.12	-0.11	-0.11	-0.12	-0.23	-0.15	1.20	-0.34	-0.45	-0.26	-0.20	0.00
	-0.01	-0.77	-1.38	-0.23	-1.09	-2.03	-2.45	-0.39	0.00	-0.37	0.00	-0.17	0.00	0.00	0.00	-1.24	-0.67	-1.02	-18.33	0.00	0.00	-0.06	0.00	-0.03
H Q	25.83	18.90	14.37	21.29	14.67	8.48	7.23	17.27	22.61	20.73	25.69	26.44	29.51	27.87	27.07	14.88	21.13	19.82	-93.46	30.90	29.97	27.12	27.43	23.56
61844	-0.56	-0.38	-0.25	-0.35	-0.23	-0.13	-0.11	-0.27	-0.41	-0.48	-0.61	-0.73	-0.85	-0.83	-0.80	-0.43	-0.60	-0.60	2.51	-0.83	-0.79	-0.76	-0.76	-0.69
	0.56	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	8.79	0.00	0.00	0.00	0.00	0.00
HUD VL	29.63	26.68	25.93	25.22	24.12	24.12	25.81	22.00	25.15	25.95	28.90	31.23	33.51	31.78	30.90	26.04	28.99	30.18	37.36	35.10	34.07	31.32	31.18	27.01
61758	2.63	1.79	1.27	1.88	1.27	0.73	0.63	1.60	2.12	2.06	2.60	2.81	3.14	3.08	3.03	1.69	2.38	2.27	-9.56	3.37	3.30	3.03	2.99	2.54
	-0.05	-5.62	-10.04	-1.70	-7.95	-14.77	-17.83	-2.86	0.00	-2.68	0.00	-1.24	0.00	0.00	0.00	-9.04	-4.88	-7.48	-134.11	0.00	0.00	-0.41	0.00	-0.23
LONGIL	31.59	27.26	26.38	25.74	24.54	24.44	26.10	22.37	25.62	26.48	39.12	42.71	43.41	42.30	42.23	27.73	29.72	30.93	35.46	36.11	35.26	35.26	43.00	28.43
61762	3.44	2.31	1.62	2.39	1.61	0.91	0.75	1.94	2.59	2.56	3.50	3.75	4.19	4.11	4.04	2.19	3.07	2.96	-12.63	4.38	4.26	3.90	3.89	3.32
	-1.20	-5.67	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	-9.33	-11.79	-8.85	-9.49	-10.31	-10.23	-4.93	-7.55	-135.28	0.00	-0.24	-3.48	-10.92	-0.86
MHK VL	27.92	21.31	17.52	22.69	17.24	12.43	11.92	18.84	23.85	22.67	27.41	28.64	31.74	29.98	29.14	18.01	23.84	23.11	-64.00	33.17	32.16	29.23	29.35	25.23
61756	0.96	0.63	0.45	0.64	0.43	0.25	0.23	0.60	0.83	0.86	1.12	1.19	1.38	1.28	1.27	0.70	1.00	0.95	-4.05	1.44	1.40	1.25	1.15	0.93
	-0.01	-1.40	-2.45	-0.41	-1.91	-3.56	-4.35	-0.69	0.00	-0.60	0.00	-0.28	0.00	0.00	0.00	-2.00	-1.12	-1.73	-27.24	0.00	0.00	-0.10	0.00	-0.06
MILLWD	29.81	26.88	26.13	25.36	24.31	24.36	26.08	22.15	25.29	26.13	29.09	31.43	33.71	31.98	31.10	26.26	29.20	30.41	38.53	35.29	34.26	31.50	31.37	27.18
61759	2.81	1.91	1.35	2.00	1.36	0.78	0.67	1.71	2.27	2.20	2.79	3.00	3.35	3.28	3.23	1.80	2.53	2.41	-10.08	3.57	3.50	3.21	3.17	2.71
	-0.05	-5.69	-10.17	-1.72	-8.05	-14.97	-18.07	-2.89	0.00	-2.71	0.00	-1.25	0.00	0.00	0.00	-9.16	-4.95	-7.58	-135.79	0.00	0.00	-0.41	0.00	-0.23
N.Y.C.	30.14	27.09	26.26	25.60	24.43	24.40	26.11	22.35	25.57	26.39	29.42	31.77	34.07	32.36	31.49	26.43	29.44	30.62	37.26	35.64	34.60	31.85	31.72	27.50
61761	3.14	2.14	1.50	2.24	1.50	0.87	0.75	1.92	2.55	2.47	3.12	3.34	3.70	3.66	3.62	1.99	2.79	2.64	-10.85	3.91	3.84	3.56	3.52	3.03
	-0.05	-5.68	-10.14	-1.71	-8.03	-14.92	-18.01	-2.88	0.00	-2.70	0.00	-1.25	0.00	0.00	0.00	-9.13	-4.93	-7.55	-135.30	0.00	0.00	-0.41	0.00	-0.23
NORTH	26.20	18.82	14.40	21.34	14.73	8.52	7.27	17.37	22.77	20.88	25.90	26.58	29.61	27.91	27.11	14.94	21.22	19.86	-119.46	31.00	30.04	27.22	27.52	23.57
61755	-0.75	-0.46	-0.22	-0.30	-0.17	-0.09	-0.07	-0.17	-0.26	-0.33	-0.40	-0.60	-0.75	-0.79	-0.76	-0.37	-0.52	-0.57	2.30	-0.72	-0.73	-0.66	-0.67	-0.68
	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	34.57	0.00	0.00	0.00	0.00	0.00
NPX	28.21	26.90	26.78	25.01	24.88	25.64	27.67	21.94	24.62	25.73	28.18	30.58	32.57	30.79	29.93	26.55	28.87	30.36	54.69	34.15	33.16	30.56	30.48	26.40
61845	1.99	1.38	1.01	1.48	1.04	0.61	0.51	1.23	1.60	1.54	1.89	2.03	2.21	2.09	2.06	1.20	1.72	1.63	-7.00	2.42	2.39	2.23	2.28	1.90
	0.72	-6.24	-11.16	-1.89	-8.93	-16.42	-19.82	-3.17	0.00	-2.98	0.00	-1.38	0.00	0.00	0.00	-10.04	-5.42	-8.31	-148.88	0.00	0.00	-0.45	0.00	-0.25

OH 61846	25.44	19.17	15.43	20.74	15.41	10.68	10.03	17.09	21.93	20.92	25.13	26.32	29.25	27.69	26.85	16.16	21.52	20.78	-60.50	30.19	29.11	26.72	27.13	23.69
	-1.52	-1.03	-0.85	-1.18	-0.81	-0.37	-0.26	-0.93	-1.10	-0.73	-1.17	-1.05	-1.12	-1.01	-1.02	-0.64	-1.02	-0.88	4.66	-1.53	-1.65	-1.23	-1.06	-0.59
	-0.01	-0.93	-1.66	-0.28	-1.31	-2.44	-2.95	-0.47	0.00	-0.44	0.00	-0.20	0.00	0.00	0.00	-1.49	-0.80	-1.23	-22.02	0.00	0.00	-0.07	0.00	-0.04
PJM 61847	27.63	23.67	21.53	23.57	20.52	18.35	19.00	20.09	24.08	24.03	27.65	29.49	32.11	30.41	29.55	21.94	26.03	26.36	-6.65	33.41	32.35	29.71	29.80	25.86
	1.21	0.82	0.53	0.85	0.56	0.35	0.32	0.73	1.06	1.11	1.35	1.53	1.75	1.70	1.67	0.89	1.20	1.18	-4.70	1.68	1.59	1.57	1.61	1.47
	0.53	-3.57	-6.38	-1.08	-5.05	-9.39	-11.33	-1.81	0.00	-1.70	0.00	-0.79	0.00	0.00	0.00	-5.74	-3.10	-4.76	-85.23	0.00	0.00	-0.26	0.00	-0.15
WEST 61752	26.14	19.69	15.86	21.25	15.83	11.05	10.41	17.57	22.58	21.57	25.93	27.22	30.25	28.65	27.80	16.77	22.28	21.55	-61.47	31.19	30.09	27.62	28.02	24.43
	-0.82	-0.58	-0.53	-0.69	-0.48	-0.17	-0.08	-0.48	-0.45	-0.11	-0.36	-0.18	-0.11	-0.06	-0.08	-0.15	-0.31	-0.21	1.63	-0.54	-0.67	-0.34	-0.17	0.14
	-0.01	-0.99	-1.78	-0.30	-1.41	-2.61	-3.15	-0.51	0.00	-0.47	0.00	-0.22	0.00	0.00	0.00	-1.60	-0.87	-1.34	-24.09	0.00	0.00	-0.07	0.00	-0.04