

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/23/2020

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	18.17	17.42	16.17	16.54	14.76	16.79	17.00	16.42	17.65	22.26	22.06	26.23	27.78	43.74	45.50	25.47	33.96	49.36	31.24	19.75	19.46	20.36	28.00	26.02
61757	1.22	1.17	1.06	1.09	0.97	1.13	1.12	1.09	1.22	1.49	1.42	1.77	2.01	3.21	3.29	1.82	2.39	3.47	2.25	1.40	1.38	1.37	1.92	1.82
	0.01	0.10	0.00	0.00	0.00	0.12	0.21	0.00	0.00	0.00	0.07	0.08	0.00	0.00	0.00	-0.02	-0.86	-0.97	0.00	0.00	0.00	-0.25	0.36	0.40
CENTRL	17.25	16.64	15.28	15.61	13.94	16.08	17.26	16.83	20.85	24.00	21.47	25.48	26.71	47.00	52.98	27.31	33.87	45.87	29.53	18.67	20.44	21.32	30.47	27.48
61754	0.27	0.28	0.16	0.16	0.15	0.22	0.30	0.28	0.36	0.51	0.56	0.66	0.67	1.03	1.16	0.63	0.61	0.82	0.54	0.31	0.34	0.34	0.51	0.37
	-0.01	-0.01	0.00	0.00	0.00	-0.08	-0.87	-1.23	-4.06	-2.72	-0.21	-0.27	-0.28	-5.43	-9.61	-3.05	-2.55	-0.13	0.00	0.00	-2.02	-2.24	-3.51	-2.52
DUNWOD	18.73	18.14	16.56	16.88	15.06	17.44	17.94	16.87	18.03	22.79	22.97	27.25	28.36	44.27	51.09	65.85	61.59	88.72	54.12	34.25	34.12	34.28	29.68	27.62
61760	1.76	1.64	1.44	1.44	1.27	1.49	1.56	1.55	1.60	2.02	2.17	2.59	2.60	3.74	4.01	2.21	3.08	4.40	2.68	1.73	1.80	1.87	2.73	2.49
	-0.01	-0.14	0.00	0.00	0.00	-0.17	-0.30	0.00	0.00	0.00	-0.09	-0.11	0.00	0.00	-4.87	-40.01	-27.80	-39.40	-22.46	-14.17	-14.24	-13.68	-0.50	-0.54
GENESE	16.89	16.28	14.88	15.17	13.55	15.16	15.98	15.22	14.15	18.97	21.00	24.93	26.22	41.24	43.16	23.87	31.20	45.62	29.45	18.53	17.76	18.29	25.93	23.46
61753	-0.06	-0.07	-0.23	-0.28	-0.24	-0.18	-0.10	-0.09	0.04	0.16	0.30	0.38	0.46	0.70	0.96	0.58	0.49	0.71	0.46	0.18	0.14	0.07	0.13	-0.09
	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.01	2.32	1.96	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.46	0.51	0.64	1.05
H Q	16.48	15.88	14.74	15.07	13.44	15.38	15.66	14.71	15.95	20.17	20.06	23.74	24.90	40.77	40.84	22.89	31.20	43.60	28.15	17.83	17.55	18.22	25.71	23.96
61844	-0.48	-0.48	-0.37	-0.38	-0.34	-0.41	-0.43	-0.42	-0.48	-0.60	-0.64	-0.81	-0.86	-1.29	-1.37	-0.75	-0.94	-1.31	-0.83	-0.52	-0.54	-0.52	-0.74	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	-1.53	0.00	0.00	-1.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	18.46	17.86	16.34	16.67	14.87	17.17	17.62	16.62	17.79	22.48	22.59	26.81	28.01	43.85	42.88	1.32	20.45	29.39	18.06	11.53	11.22	13.28	29.14	27.10
61758	1.49	1.41	1.23	1.22	1.08	1.26	1.32	1.30	1.36	1.71	1.83	2.19	2.24	3.32	3.57	1.99	2.75	3.96	2.43	1.56	1.61	1.63	2.33	2.11
	-0.01	-0.10	0.00	0.00	0.00	-0.12	-0.21	0.00	0.00	0.00	-0.07	-0.08	0.00	0.00	2.90	24.30	13.01	19.48	13.36	8.38	8.46	7.09	-0.36	-0.40
LONGIL	25.09	23.03	22.05	22.23	20.50	22.54	21.97	19.50	23.64	33.77	44.96	65.65	45.62	44.21	50.62	64.16	95.34	103.23	57.19	49.87	35.44	35.35	52.84	66.40
61762	2.23	2.14	1.89	1.90	1.63	1.97	2.01	1.94	1.89	2.27	2.59	3.05	2.93	3.68	3.75	2.20	3.26	4.70	2.86	1.88	1.91	1.98	3.12	3.05
	-5.89	-4.54	-5.05	-4.87	-5.08	-4.78	-3.87	-2.24	-5.33	-10.73	-21.67	-38.05	-16.93	0.00	-4.66	-38.32	-61.37	-53.61	-25.35	-29.64	-15.45	-14.63	-23.28	-38.76
MHK VL	17.56	16.91	15.59	15.94	14.24	16.37	16.76	15.95	17.14	21.86	21.68	25.72	26.96	43.04	44.98	24.90	32.16	47.05	30.39	19.24	18.98	19.67	27.94	25.94
61756	0.59	0.56	0.47	0.49	0.45	0.57	0.63	0.64	0.71	0.97	0.98	1.16	1.18	1.85	2.05	1.15	1.43	2.14	1.41	0.90	0.90	0.90	1.20	1.03
	-0.01	-0.01	0.00	0.00	0.00	-0.02	-0.04	0.00	0.00	-0.12	0.00	0.00	-0.01	-0.66	-0.73	-0.12	-0.01	0.00	0.00	0.00	0.00	-0.04	-0.30	-0.32
MILLWD	18.60	18.02	16.45	16.78	14.97	17.32	17.81	16.76	17.92	22.65	22.81	27.07	28.21	44.09	61.05	150.02	112.57	162.91	100.31	63.88	64.56	61.76	29.45	27.40
61759	1.63	1.53	1.34	1.33	1.18	1.37	1.44	1.44	1.49	1.88	2.03	2.41	2.44	3.56	3.81	2.10	2.91	4.18	2.56	1.65	1.70	1.75	2.53	2.30
	-0.01	-0.13	0.00	0.00	0.00	-0.16	-0.28	0.00	0.00	0.00	-0.09	-0.11	0.00	0.00	-15.04	-124.29	-78.94	-113.81	-68.77	-43.89	-44.78	-41.27	-0.47	-0.51
N.Y.C.	21.33	19.40	16.70	17.03	15.20	17.60	18.12	17.04	18.19	22.97	24.97	27.45	28.51	44.39	50.91	64.49	60.71	87.45	53.66	40.59	36.43	36.88	31.56	29.29
61761	1.93	1.80	1.59	1.58	1.41	1.64	1.73	1.71	1.76	2.20	2.37	2.79	2.74	3.86	4.12	2.22	3.07	4.37	2.66	1.77	1.87	1.98	2.92	2.66
	-2.44	-1.24	0.00	0.00	0.00	-0.17	-0.30	0.00	0.00	0.00	-1.90	-0.12	0.00	0.00	-4.59	-38.64	-26.93	-38.16	-22.01	-20.47	-16.48	-16.16	-2.19	-2.04
NORTH	16.54	15.90	14.78	15.12	13.49	15.45	15.76	15.03	15.96	20.22	20.10	23.74	24.89	39.34	40.97	22.92	29.84	43.86	28.34	17.96	17.66	18.34	25.86	24.17
61755	-0.42	-0.45	-0.33	-0.34	-0.30	-0.33	-0.33	-0.29	-0.47	-0.55	-0.61	-0.81	-0.87	-1.19	-1.24	-0.71	-0.87	-1.06	-0.64	-0.39	-0.42	-0.40	-0.58	-0.43
	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	18.07	16.72	16.10	16.44	14.64	15.97	15.64	16.11	17.47	22.00	21.25	25.48	27.08	45.43	46.25	37.95	43.63	53.20	37.93	24.00	23.76	24.41	25.59	23.50
61845	1.15	1.08	0.99	0.99	0.87	1.01	1.01	0.98	1.04	1.23	1.21	1.50	1.67	2.58	2.58	1.41	1.95	2.81	1.69	1.08	1.08	1.08	1.59	1.55
	0.04	0.70	0.00	0.00	0.02	0.82	1.46	0.19	0.00	0.00	0.66	0.56	0.36	-2.32	-1.47	-12.91	-10.96	-5.48	-7.25	-4.58	-4.60	-4.59	2.44	2.64

OH 61846	16.23	15.71	14.31	14.59	13.03	14.15	10.20	6.96	-10.43	2.80	18.87	22.20	23.42	13.35	-9.16	5.33	13.33	42.35	27.89	17.58	4.67	4.23	6.66	10.71
	-0.72	-0.64	-0.81	-0.86	-0.75	-0.77	-0.73	-0.75	-0.68	-0.78	-0.62	-0.78	-0.83	-1.33	-1.07	-0.58	-1.18	-1.74	-1.08	-0.77	-0.81	-0.86	-0.98	-1.04
	0.00	0.00	0.00	0.00	0.00	0.87	5.17	7.61	26.18	17.19	1.20	1.57	1.51	25.86	50.30	17.72	16.21	0.83	0.02	0.00	12.61	13.64	18.80	12.85
PJM 61847	17.68	17.16	15.67	16.00	14.27	17.00	18.22	17.69	25.44	27.86	21.97	26.07	27.16	50.43	54.26	4.13	23.81	26.22	15.56	9.16	14.14	15.88	33.42	30.13
	0.71	0.73	0.55	0.55	0.48	0.60	0.66	0.58	0.63	0.80	0.89	1.03	0.98	1.40	1.62	0.87	1.02	1.39	0.82	0.52	0.62	0.65	1.14	1.01
	-0.01	-0.08	0.00	0.00	0.00	-0.61	-1.47	-1.79	-8.38	-6.28	-0.37	-0.49	-0.42	-8.49	-10.43	20.37	7.93	20.08	14.24	9.72	4.56	3.51	-5.84	-4.53
WEST 61752	16.80	16.24	14.80	15.08	13.48	17.66	25.78	29.98	70.34	57.63	23.20	27.76	28.84	91.09	141.45	58.86	62.00	46.33	28.89	18.17	42.71	45.52	63.56	49.69
	-0.16	-0.11	-0.32	-0.37	-0.31	-0.24	-0.16	-0.22	-0.10	-0.02	0.11	0.09	0.06	0.14	0.51	0.28	-0.10	-0.22	-0.13	-0.19	-0.21	-0.20	-0.02	-0.19
	0.00	0.00	0.00	0.00	0.00	-2.11	-9.85	-14.88	-54.01	-36.88	-2.40	-3.12	-3.02	-50.42	-98.73	-34.95	-31.38	-1.64	-0.04	-0.01	-24.85	-26.98	-37.14	-25.29