

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/22/2020

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	18.52	17.55	17.58	15.81	16.06	16.70	17.61	24.35	25.58	24.14	22.60	24.63	28.18	30.07	30.72	30.60	27.81	17.17	23.83	16.72	23.58	24.66	19.37	18.65
61757	1.24	1.16	1.18	1.08	1.13	1.11	1.22	1.70	1.73	1.64	1.39	1.52	1.76	1.91	1.96	1.97	1.75	0.93	1.54	1.10	1.58	1.60	1.29	1.25
	0.00	0.00	0.11	0.12	0.17	0.23	0.30	0.13	0.50	0.72	0.80	1.11	2.04	1.41	1.43	1.20	0.50	-2.28	-0.07	0.00	0.00	0.00	0.00	0.44
CENTRL	17.47	16.55	16.74	15.00	15.30	16.10	17.05	26.10	26.62	24.09	23.04	25.35	30.82	32.28	33.00	32.38	27.79	14.30	22.81	16.02	22.94	24.26	18.74	18.22
61754	0.18	0.14	0.13	0.14	0.16	0.18	0.16	0.38	0.57	0.31	0.40	0.44	0.52	0.58	0.63	0.60	0.57	0.34	0.59	0.40	0.63	0.62	0.47	0.36
	0.00	-0.02	-0.10	-0.01	-0.03	-0.09	-0.19	-2.95	-1.71	-0.55	-0.63	-0.69	-1.84	-2.12	-2.18	-1.95	-0.67	0.00	0.00	0.00	-0.31	-0.58	-0.18	-0.01
DUNWOD	19.16	18.18	18.43	16.58	16.92	17.76	18.88	25.35	27.52	26.77	25.56	28.44	34.47	34.92	35.65	35.01	46.88	75.46	42.38	28.96	26.72	25.24	19.88	20.21
61760	1.88	1.79	1.76	1.56	1.57	1.60	1.77	2.41	2.48	2.56	2.45	2.70	3.21	3.41	3.49	3.53	3.09	1.45	2.22	1.51	2.09	2.18	1.80	1.75
	0.00	0.00	-0.15	-0.17	-0.24	-0.32	-0.42	-0.17	-0.69	-1.00	-1.09	-1.52	-2.80	-1.94	-1.97	-1.65	-17.24	-60.04	-17.94	-11.83	-2.64	0.00	0.00	-0.61
GENESE	17.08	16.07	16.13	14.56	14.81	15.62	16.36	19.00	20.86	22.99	21.73	23.33	24.85	28.92	30.26	30.04	26.90	14.28	22.79	15.90	22.42	23.49	18.34	17.95
61753	-0.21	-0.31	-0.38	-0.29	-0.30	-0.21	-0.34	-0.18	0.14	-0.23	-0.07	-0.17	-0.19	-0.05	0.07	0.21	0.34	0.32	0.56	0.28	0.42	0.43	0.25	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.59	3.63	0.00	0.21	0.72	3.41	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	16.82	15.96	16.09	14.46	14.69	15.43	16.25	22.11	23.62	22.56	21.38	23.52	27.48	28.68	29.29	29.45	25.76	13.54	21.55	15.15	21.32	22.39	17.53	17.36
61844	-0.47	-0.43	-0.43	-0.39	-0.42	-0.40	-0.44	-0.66	-0.73	-0.66	-0.63	-0.70	-0.81	-0.89	-0.91	-0.90	-0.79	-0.42	-0.67	-0.47	-0.68	-0.67	-0.55	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	18.88	17.90	18.12	16.29	16.61	17.41	18.48	24.92	26.94	26.10	24.87	27.61	33.23	33.90	34.62	34.07	19.84	-6.02	13.93	9.95	22.33	24.98	19.65	19.80
61758	1.60	1.52	1.49	1.32	1.33	1.35	1.49	2.03	2.10	2.16	2.06	2.29	2.73	2.92	2.99	3.05	2.67	1.29	1.99	1.35	1.87	1.92	1.57	1.51
	0.00	0.00	-0.11	-0.12	-0.17	-0.23	-0.30	-0.12	-0.50	-0.72	-0.80	-1.11	-2.05	-1.41	-1.44	-1.20	9.39	21.27	10.28	7.03	1.53	0.00	0.00	-0.44
LONGIL	23.71	23.75	26.46	19.85	19.39	19.46	19.27	25.91	27.95	47.15	46.61	58.50	60.99	45.85	48.93	38.49	53.36	73.45	43.33	33.31	28.22	28.06	22.80	20.84
61762	2.38	2.32	2.29	1.98	1.91	2.02	2.15	2.96	2.79	2.97	2.83	3.00	3.54	3.85	3.90	3.83	3.41	1.54	2.23	1.50	1.90	2.08	1.73	2.07
	-4.04	-5.05	-7.65	-3.02	-2.38	-1.61	-0.42	-0.17	-0.82	-20.97	-21.77	-31.28	-29.00	-12.43	-14.84	-4.83	-23.40	-57.95	-18.87	-16.19	-4.33	-2.92	-2.98	-0.91
MHK VL	17.89	16.94	17.08	15.31	15.59	16.42	17.38	23.94	25.60	24.18	22.95	25.30	30.00	30.98	31.62	31.25	27.81	14.63	23.30	16.36	23.10	24.26	18.86	18.52
61756	0.60	0.54	0.51	0.45	0.47	0.53	0.60	0.91	1.03	0.96	0.94	1.08	1.33	1.41	1.43	1.42	1.26	0.66	1.08	0.74	1.05	1.07	0.77	0.67
	0.00	-0.01	-0.06	-0.01	-0.02	-0.05	-0.08	-0.26	-0.22	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.13	-0.01	-0.01
MILLWD	19.03	18.05	18.29	16.46	16.80	17.62	18.72	25.17	27.30	26.54	25.33	28.18	34.12	34.61	35.34	34.72	81.43	175.71	79.50	54.19	32.28	25.11	19.77	20.06
61759	1.75	1.67	1.63	1.45	1.46	1.48	1.63	2.23	2.30	2.39	2.30	2.54	3.03	3.21	3.29	3.33	2.92	1.38	2.12	1.44	1.99	2.05	1.69	1.63
	0.00	0.00	-0.14	-0.16	-0.23	-0.30	-0.39	-0.16	-0.65	-0.94	-1.03	-1.43	-2.63	-1.82	-1.86	-1.56	-51.96	-160.37	-55.15	-37.13	-8.30	0.00	0.00	-0.58
N.Y.C.	25.30	23.21	21.71	19.97	19.76	20.35	22.57	26.55	28.36	60.99	60.78	38.68	48.07	66.91	39.55	39.05	50.36	73.73	44.74	81.20	37.45	29.25	22.20	23.82
61761	2.05	1.95	1.93	1.71	1.72	1.75	1.93	2.62	2.70	2.77	2.64	2.90	3.40	3.59	3.66	3.72	3.22	1.48	2.29	1.59	2.22	2.36	1.96	1.93
	-5.97	-4.88	-3.27	-3.41	-2.93	-2.77	-3.95	-1.15	-1.31	-34.99	-36.13	-11.56	-16.22	-33.75	-5.71	-5.51	-20.59	-58.28	-20.23	-63.99	-13.23	-3.84	-2.15	-4.05
NORTH	16.92	16.02	16.13	14.49	14.72	15.48	16.33	22.26	23.70	22.63	21.45	23.64	27.79	28.84	29.44	29.09	25.90	13.63	21.71	15.26	21.47	22.53	17.59	17.44
61755	-0.37	-0.37	-0.38	-0.36	-0.38	-0.35	-0.37	-0.51	-0.65	-0.59	-0.56	-0.57	-0.67	-0.73	-0.75	-0.74	-0.65	-0.34	-0.52	-0.36	-0.53	-0.53	-0.49	-0.40
	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	18.47	17.53	16.89	15.06	15.01	15.30	15.81	23.49	22.51	19.98	17.88	18.28	16.30	21.93	22.36	24.11	30.13	35.74	29.28	20.99	24.64	23.95	19.17	15.96
61845	1.18	1.14	1.13	1.03	1.07	1.04	1.15	1.57	1.52	1.53	1.33	1.47	1.72	1.80	1.78	1.79	1.57	0.77	1.23	0.89	1.29	1.31	1.09	1.09
	0.00	0.00	0.75	0.82	1.16	1.57	2.03	0.85	3.36	4.77	5.46	7.41	13.87	9.44	9.61	7.50	-2.00	-21.01	-5.83	-4.49	-1.35	0.42	0.00	2.99

OH 61846	16.47	15.50	15.57	14.11	14.33	15.14	15.22	-2.94	10.39	16.91	14.93	16.32	11.85	9.55	9.92	12.70	19.70	13.60	21.74	15.13	19.89	20.19	16.46	17.33
	-0.82	-0.88	-0.94	-0.74	-0.77	-0.69	-1.01	-1.06	-0.73	-1.37	-1.12	-1.41	-1.64	-1.51	-1.38	-1.26	-0.99	-0.36	-0.48	-0.49	-0.58	-0.60	-0.49	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.46	24.66	13.23	4.94	5.96	6.49	14.97	18.50	18.89	15.86	5.87	0.00	0.00	0.00	1.53	2.27	1.14	-0.06
PJM 61847	18.21	17.27	17.42	15.80	16.08	16.85	17.85	32.48	33.14	21.55	24.64	27.57	36.23	35.58	35.74	35.46	18.56	-8.28	12.25	8.69	21.62	24.65	19.20	18.94
	0.72	0.69	0.68	0.63	0.64	0.65	0.64	1.00	1.16	0.85	0.87	0.88	1.07	1.21	1.30	1.30	1.14	0.56	0.91	0.58	0.91	0.95	0.83	0.77
	-0.20	-0.19	-0.23	-0.31	-0.33	-0.37	-0.52	-8.70	-7.63	2.52	-1.77	-2.47	-6.70	-4.80	-4.26	-4.33	9.13	22.79	10.89	7.50	1.29	-0.64	-0.28	-0.33
WEST 61752	17.03	16.03	16.09	14.56	14.81	15.64	17.12	76.05	55.39	32.24	33.66	36.99	60.46	65.99	66.70	60.41	37.86	14.06	22.46	15.63	25.54	27.88	20.53	17.88
	-0.26	-0.35	-0.42	-0.29	-0.29	-0.19	-0.46	-0.24	0.19	-0.54	-0.32	-0.59	-0.67	-0.48	-0.28	-0.20	-0.07	0.10	0.24	0.01	0.19	0.24	0.18	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-53.53	-30.85	-9.56	-11.97	-13.36	-32.67	-36.89	-36.80	-30.78	-11.38	0.00	0.00	0.00	-3.35	-4.58	-2.26	0.00