

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/20/2020

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	20.16	18.32	14.97	13.12	13.14	12.38	13.53	14.01	15.14	16.82	19.29	24.14	27.24	24.95	26.67	28.02	29.34	31.19	30.30	28.11	25.35	25.34	23.54	24.55
61757	1.39	1.24	0.97	0.84	0.83	0.77	0.84	0.85	0.98	1.04	1.22	1.51	1.71	1.57	1.69	1.93	2.16	2.37	2.35	2.23	2.00	1.94	1.78	1.73
	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	-0.30	0.00
CENTRL	18.94	17.23	14.11	12.33	12.35	11.63	12.76	13.30	14.37	16.07	19.01	24.56	28.15	25.21	26.98	27.98	29.22	31.16	30.34	28.05	24.51	23.89	21.94	23.64
61754	0.18	0.15	0.11	0.05	0.04	0.02	0.07	0.14	0.21	0.28	0.41	0.48	0.53	0.44	0.53	0.47	0.53	0.60	0.63	0.63	0.45	0.47	0.45	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-1.45	-2.09	-1.40	-1.48	-1.42	-1.51	-1.74	-1.76	-1.54	-0.71	-0.01	-0.02	-0.41
DUNWOD	20.41	18.55	15.13	13.25	13.25	12.49	13.59	14.13	15.34	17.15	19.77	24.72	27.70	25.38	27.11	28.31	29.43	31.13	30.05	27.86	25.25	25.36	23.46	24.86
61760	1.65	1.47	1.13	0.97	0.94	0.88	0.91	0.97	1.19	1.38	1.69	2.08	2.16	2.01	2.13	2.23	2.26	2.31	2.11	1.98	1.91	1.96	1.99	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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	18.63	17.03	13.93	12.13	12.12	11.42	12.51	13.12	14.25	15.96	18.36	23.02	26.01	23.79	25.58	26.49	27.67	29.33	28.48	26.40	23.54	23.59	21.64	22.83
61753	-0.13	-0.05	-0.07	-0.15	-0.20	-0.19	-0.17	-0.04	0.09	0.18	0.29	0.39	0.48	0.42	0.60	0.40	0.50	0.51	0.53	0.52	0.19	0.19	0.18	0.01
	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
H Q	18.20	16.59	13.63	11.98	12.04	11.35	12.41	12.87	13.81	15.41	17.54	21.99	24.93	22.79	24.34	25.43	24.38	28.05	27.20	25.14	22.70	22.75	18.97	22.12
61844	-0.56	-0.49	-0.37	-0.30	-0.27	-0.25	-0.27	-0.29	-0.35	-0.38	-0.53	-0.65	-0.66	-0.59	-0.65	-0.67	-0.73	-0.77	-0.74	-0.75	-0.65	-0.65	-0.69	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	2.07	0.00	0.00	0.00	0.00	0.00	1.80	0.00
HUD VL	20.25	18.39	15.01	13.15	13.16	12.40	13.51	14.01	15.20	16.99	19.57	24.49	27.50	25.20	26.92	28.15	29.30	31.02	29.98	27.78	25.14	25.22	23.26	24.66
61758	1.49	1.31	1.02	0.87	0.85	0.79	0.82	0.85	1.04	1.21	1.50	1.86	1.96	1.82	1.94	2.06	2.13	2.20	2.03	1.90	1.79	1.81	1.80	1.84
	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
LONGIL	20.73	18.81	15.31	13.43	13.41	12.66	13.78	14.42	15.75	24.38	27.07	29.13	28.57	34.04	42.09	38.13	35.04	35.80	31.05	29.12	25.94	32.41	29.85	25.95
61762	1.97	1.73	1.31	1.15	1.09	1.06	1.10	1.26	1.60	1.90	2.22	2.72	2.80	2.63	2.75	2.79	2.93	3.12	2.87	2.67	2.59	2.60	2.65	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-6.78	-3.77	-0.24	-8.04	-14.36	-9.25	-4.93	-3.87	-0.24	-0.57	0.00	-6.40	-5.73	-0.58
MHK VL	19.35	17.58	14.39	12.61	12.65	11.94	13.06	13.60	14.72	16.46	19.10	24.23	27.44	25.03	26.81	28.03	35.54	31.08	30.17	27.90	24.86	24.54	21.64	23.76
61756	0.59	0.50	0.39	0.33	0.33	0.32	0.38	0.44	0.57	0.68	0.79	1.01	1.17	1.06	1.15	1.22	1.30	1.41	1.40	1.29	1.14	1.13	0.98	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.59	-0.73	-0.60	-0.67	-0.73	-7.07	-0.85	-0.82	-0.73	-0.37	0.00	0.79	0.00
MILLWD	20.34	18.48	15.07	13.20	13.20	12.44	13.55	14.08	15.27	17.08	19.68	24.63	27.62	25.31	27.04	28.25	29.38	31.07	30.01	27.82	25.20	25.29	23.36	24.78
61759	1.58	1.40	1.08	0.92	0.89	0.84	0.86	0.92	1.11	1.30	1.61	1.99	2.08	1.94	2.06	2.16	2.20	2.26	2.07	1.94	1.85	1.88	1.90	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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.	20.55	18.68	15.26	13.36	13.36	12.60	13.71	14.25	15.46	17.29	19.90	24.87	27.80	25.48	27.18	28.37	29.46	31.12	30.02	27.88	25.31	25.45	23.58	25.02
61761	1.79	1.60	1.25	1.08	1.05	0.99	1.02	1.09	1.30	1.50	1.82	2.23	2.26	2.11	2.20	2.28	2.29	2.30	2.08	1.99	1.96	2.05	2.12	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	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
NORTH	18.20	16.58	13.60	11.95	12.04	11.35	12.43	12.92	13.91	15.54	17.63	22.13	25.17	23.08	24.66	25.80	30.19	28.43	27.61	25.38	22.90	22.93	13.44	22.13
61755	-0.56	-0.50	-0.40	-0.34	-0.27	-0.26	-0.25	-0.23	-0.25	-0.25	-0.45	-0.50	-0.37	-0.29	-0.33	-0.30	-0.47	-0.39	-0.34	-0.51	-0.44	-0.47	-0.72	-0.69
	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	-3.49	0.00	0.00	0.00	0.00	0.00	7.30	0.00
NPX	20.03	18.23	14.89	13.07	13.09	12.32	13.44	13.89	15.00	16.66	19.08	23.85	26.90	24.55	26.26	27.55	28.75	30.67	31.31	28.02	26.36	26.37	24.22	24.32
61845	1.27	1.15	0.90	0.79	0.78	0.71	0.76	0.73	0.84	0.88	1.04	1.22	1.31	1.18	1.27	1.46	1.58	1.69	1.59	1.54	1.44	1.46	1.47	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	-0.06	0.00	0.00	0.01	0.00	-0.16	-1.78	-0.61	-1.57	-1.50	-1.30	0.00

OH 61846	18.01	16.56	13.59	11.81	11.77	10.93	11.99	12.64	13.80	15.45	15.69	9.67	2.68	15.46	20.79	25.37	26.51	27.31	24.57	21.35	22.24	22.54	20.52	14.60
	-0.76	-0.52	-0.41	-0.47	-0.55	-0.68	-0.69	-0.52	-0.36	-0.33	-0.40	-0.61	-0.73	-0.83	-0.67	-0.72	-0.66	-0.76	-0.65	-0.50	-0.79	-0.76	-0.57	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.98	12.36	22.13	7.08	3.53	0.00	0.00	0.75	2.72	4.03	0.32	0.11	0.37	7.46
PJM 61847	19.35	17.61	14.45	12.57	12.58	11.82	12.94	13.50	14.64	16.39	18.93	23.79	26.97	24.30	26.03	27.39	28.54	30.58	30.84	29.17	24.47	24.22	22.49	26.73
	0.59	0.54	0.41	0.30	0.27	0.21	0.25	0.34	0.48	0.61	0.79	0.90	0.91	0.74	0.85	0.84	0.87	0.88	0.83	0.88	0.72	0.76	0.87	0.94
	0.00	0.00	-0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.25	-0.52	-0.18	-0.20	-0.46	-0.49	-0.88	-2.07	-2.41	-0.41	-0.06	-0.16	-2.97
WEST 61752	18.47	16.92	13.88	12.06	12.02	11.18	12.28	12.95	14.16	15.90	21.60	42.26	60.47	34.18	30.68	26.18	27.34	31.04	36.11	37.10	24.24	23.69	22.42	41.03
	-0.30	-0.16	-0.11	-0.23	-0.29	-0.42	-0.40	-0.20	0.00	0.12	0.17	0.13	0.14	-0.10	0.11	0.08	0.17	0.18	0.33	0.43	0.00	-0.01	0.10	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.36	-19.50	-34.80	-10.90	-5.58	0.00	0.00	-2.04	-7.85	-10.79	-0.90	-0.30	-0.86	-18.23