

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/04/2020

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	14.56	13.90	10.48	9.75	8.83	7.63	3.88	12.05	14.83	16.68	17.43	16.24	18.72	19.70	23.63	22.73	27.20	34.04	22.98	17.19	21.02	19.11	18.39	18.45
61757	0.91	0.44	0.37	0.32	0.29	0.20	0.24	0.76	0.91	1.06	1.08	1.07	1.26	1.37	1.67	1.56	1.87	2.33	1.67	1.28	1.59	1.41	1.29	1.21
	-0.15	-6.72	-4.49	-4.55	-4.11	-4.43	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.15	-0.07	0.00	-1.20	-1.69	-0.81	0.00	0.00	0.00	0.00	0.00
CENTRL	13.62	7.67	6.23	5.50	4.99	3.62	3.68	11.43	14.11	16.74	17.26	15.57	18.35	18.92	22.75	21.63	24.69	31.40	20.83	16.29	19.99	18.05	17.39	17.52
61754	0.10	0.02	0.01	0.01	0.01	0.02	0.04	0.14	0.19	0.27	0.29	0.28	0.40	0.38	0.54	0.46	0.56	0.76	0.34	0.26	0.33	0.34	0.29	0.28
	-0.02	-0.92	-0.60	-0.61	-0.55	-0.60	0.00	0.00	0.00	-0.86	-0.63	-0.12	-0.57	-0.37	-0.31	0.00	0.00	-0.62	0.00	-0.12	-0.22	-0.01	0.00	0.00
DUNWOD	14.81	12.25	9.39	8.62	7.82	6.50	3.96	12.26	15.17	17.12	17.98	16.81	19.28	20.19	24.26	23.50	26.73	33.22	22.50	17.34	21.20	19.32	18.62	18.76
61760	1.20	0.58	0.47	0.40	0.37	0.25	0.32	0.97	1.26	1.51	1.64	1.64	1.91	2.01	2.37	2.33	2.59	3.07	2.00	1.44	1.76	1.62	1.52	1.52
	-0.11	-4.94	-3.30	-3.34	-3.02	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	13.01	7.10	5.80	5.09	4.63	3.32	3.53	11.00	13.61	16.73	14.00	14.42	16.84	18.59	22.19	21.28	26.70	32.82	21.26	15.49	18.74	17.60	16.97	17.01
61753	-0.50	-0.32	-0.26	-0.24	-0.21	-0.12	-0.11	-0.29	-0.31	-0.24	-0.13	-0.12	0.03	-0.02	0.09	-0.04	0.08	0.15	-0.16	-0.11	-0.13	-0.09	-0.13	-0.23
	-0.02	-0.68	-0.44	-0.45	-0.40	-0.44	0.00	0.00	0.00	-1.35	2.21	0.63	0.56	-0.43	-0.20	-0.15	-2.49	-2.64	-0.92	0.30	0.57	0.02	0.00	0.00
H Q	13.18	6.59	5.50	4.78	4.34	2.94	3.56	11.04	13.61	15.20	15.88	14.70	16.25	16.73	20.78	20.50	16.36	19.25	15.16	15.46	18.88	17.20	16.66	16.91
61844	-0.32	-0.14	-0.12	-0.10	-0.09	-0.06	-0.08	-0.25	-0.30	-0.42	-0.46	-0.46	-0.58	-0.60	-0.74	-0.69	-0.81	-0.98	-0.63	-0.45	-0.55	-0.50	-0.44	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.85	0.38	-0.03	6.97	9.79	4.71	0.00	0.00	0.00	0.00	-0.11
HUD VL	14.69	12.11	9.30	8.54	7.74	6.44	3.93	12.16	15.02	16.94	17.77	16.59	19.04	19.94	23.98	23.23	26.44	32.89	22.30	17.19	21.01	19.15	18.44	18.59
61758	1.09	0.52	0.43	0.37	0.34	0.23	0.28	0.87	1.11	1.33	1.43	1.42	1.67	1.76	2.09	2.06	2.30	2.74	1.80	1.29	1.58	1.45	1.34	1.35
	-0.11	-4.87	-3.25	-3.29	-2.98	-3.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	15.17	12.85	9.55	8.76	7.96	6.60	4.05	12.50	15.57	17.59	21.69	26.55	34.24	41.41	33.70	24.08	27.77	33.81	22.98	17.82	21.68	19.71	19.12	19.18
61762	1.56	0.77	0.63	0.53	0.51	0.35	0.41	1.21	1.65	1.97	2.07	2.03	2.39	2.51	3.03	2.91	3.20	3.67	2.49	1.91	2.25	2.01	2.02	1.94
	-0.11	-5.34	-3.30	-3.34	-3.02	-3.25	0.00	0.00	0.00	0.00	-3.28	-9.34	-14.47	-20.72	-8.77	0.00	-0.43	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	13.89	7.71	6.30	5.54	5.02	3.59	3.74	11.64	14.39	16.15	16.90	15.75	17.83	18.51	22.57	21.96	22.39	27.46	19.42	16.51	20.19	18.39	17.68	17.72
61756	0.38	0.17	0.14	0.12	0.10	0.07	0.10	0.36	0.48	0.54	0.56	0.57	0.69	0.67	0.83	0.79	0.89	1.14	0.76	0.60	0.75	0.69	0.58	0.48
	-0.02	-0.81	-0.54	-0.54	-0.49	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.34	0.15	0.00	2.63	3.70	1.84	0.00	0.00	0.00	0.00	0.00
MILLWD	14.76	12.26	9.39	8.63	7.82	6.52	3.94	12.22	15.12	17.07	17.92	16.72	19.19	20.10	24.18	23.41	26.63	33.12	22.44	17.29	21.13	19.25	18.55	18.70
61759	1.15	0.55	0.45	0.38	0.35	0.24	0.30	0.93	1.20	1.46	1.58	1.55	1.82	1.92	2.28	2.24	2.49	2.98	1.94	1.39	1.69	1.55	1.45	1.46
	-0.11	-4.98	-3.32	-3.37	-3.04	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	14.93	12.30	9.43	8.66	7.85	6.53	3.99	12.35	15.30	17.26	18.17	16.96	19.46	20.36	24.44	23.66	26.89	33.40	22.63	17.44	21.19	19.37	18.68	18.82
61761	1.32	0.63	0.52	0.43	0.40	0.28	0.35	1.06	1.38	1.64	1.82	1.79	2.08	2.18	2.55	2.49	2.76	3.26	2.14	1.53	1.88	1.74	1.64	1.66
	-0.11	-4.94	-3.30	-3.34	-3.02	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.01	0.13	0.07	0.06	0.07
NORTH	13.17	6.58	5.49	4.78	4.34	2.94	3.56	11.09	13.69	15.21	15.85	14.71	14.59	14.14	19.57	20.43	-4.33	-9.74	1.21	15.53	19.00	17.28	16.71	16.78
61755	-0.32	-0.15	-0.13	-0.11	-0.09	-0.06	-0.08	-0.19	-0.23	-0.41	-0.49	-0.46	-0.61	-0.65	-0.81	-0.74	-0.91	-1.06	-0.62	-0.37	-0.44	-0.42	-0.39	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.16	3.38	1.52	0.00	27.56	38.71	18.66	0.00	0.00	0.00	0.00	0.00
NPX	14.40	12.85	9.78	9.04	8.19	6.93	3.89	14.23	15.90	17.61	17.62	16.63	18.66	19.53	23.52	22.72	26.02	32.18	21.96	16.97	20.79	18.77	18.41	18.57
61845	0.90	0.44	0.37	0.32	0.29	0.20	0.25	0.79	0.99	1.16	1.18	1.14	1.29	1.35	1.57	1.52	1.74	2.08	1.46	1.06	1.35	1.21	1.16	1.15
	-0.01	-5.67	-3.79	-3.84	-3.47	-3.73	0.00	-2.15	-0.99	-0.83	-0.09	-0.31	0.00	0.00	-0.06	-0.03	-0.14	-0.08	0.00	0.00	0.00	0.14	-0.15	-0.18

OH 61846	12.47	6.80	5.67	4.99	4.54	3.30	3.40	10.59	13.07	7.38	6.24	11.53	10.57	14.45	17.16	12.25	14.22	11.13	16.08	14.33	17.11	16.81	16.27	16.42
	-1.05	-0.60	-0.49	-0.43	-0.38	-0.23	-0.25	-0.70	-0.83	-0.83	-0.74	-0.72	-0.63	-0.78	-0.82	-1.04	-1.06	-1.25	-1.22	-0.88	-1.03	-0.85	-0.83	-0.91
	-0.01	-0.67	-0.54	-0.54	-0.49	-0.53	0.00	0.00	0.01	7.41	9.36	2.91	6.17	2.95	3.91	7.88	8.86	17.64	3.20	0.69	1.30	0.04	0.00	-0.09
PJM 61847	13.98	9.99	7.82	7.08	6.43	5.13	3.76	11.66	14.40	17.39	21.15	17.01	20.59	19.69	23.31	24.44	25.08	34.07	21.04	15.49	18.48	18.19	17.56	17.92
	0.41	0.17	0.14	0.11	0.11	0.09	0.12	0.38	0.48	0.62	0.69	0.62	0.82	0.77	0.94	0.86	0.94	1.17	0.54	0.34	0.46	0.52	0.46	0.56
	-0.07	-3.09	-2.06	-2.09	-1.89	-2.03	0.00	0.00	0.00	-1.16	-4.12	-1.23	-2.40	-0.74	-0.48	-2.40	0.00	-2.88	0.00	0.76	1.42	0.04	0.00	-0.11
WEST 61752	12.81	7.31	5.84	5.14	4.68	3.41	3.49	10.89	13.50	33.63	42.08	22.32	33.85	25.20	32.45	38.88	35.94	61.95	24.12	14.69	17.60	17.29	16.68	16.76
	-0.71	-0.44	-0.36	-0.32	-0.28	-0.16	-0.15	-0.40	-0.43	-0.38	-0.27	-0.33	-0.16	-0.29	-0.22	-0.46	-0.42	-0.42	-0.72	-0.54	-0.58	-0.39	-0.42	-0.48
	-0.03	-1.02	-0.58	-0.58	-0.53	-0.57	0.00	0.00	-0.02	-18.40	-26.00	-7.48	-16.64	-7.32	-10.78	-18.17	-12.22	-32.35	-4.34	0.68	1.26	0.03	0.00	0.00