

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/07/2023

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	21.39	19.64	23.91	17.72	23.36	26.09	32.22	32.34	32.67	26.29	31.25	29.60	29.49	38.67	35.71	31.64	43.41	48.56	56.59	64.56	44.81	25.87	28.49	27.79
61757	0.73	0.64	0.25	0.19	0.10	0.18	0.09	0.31	0.01	0.19	0.15	0.08	0.17	0.17	0.07	0.25	0.20	0.01	-0.03	0.48	0.68	0.74	0.76	0.49
	-0.34	-0.62	-15.82	-11.31	-20.54	-20.52	-29.47	-23.49	-32.29	-20.02	-26.05	-27.05	-23.90	-32.87	-33.26	-23.54	-37.27	-48.15	-57.43	-51.44	-27.13	-4.71	-7.54	-14.06
CENTRL	20.85	18.94	10.44	8.09	5.90	8.65	7.20	12.41	5.33	9.22	9.04	6.52	9.04	10.50	7.28	11.46	11.94	8.06	7.98	20.94	21.79	21.80	22.10	15.86
61754	0.48	0.47	0.23	0.16	0.09	0.17	0.09	0.29	0.01	0.18	0.14	0.06	0.13	0.14	0.06	0.20	0.16	0.01	-0.03	0.41	0.63	0.66	0.75	0.48
	-0.05	-0.09	-2.37	-1.72	-3.09	-3.09	-4.45	-3.58	-4.95	-2.96	-3.84	-3.99	-3.49	-4.72	-4.84	-3.41	-5.83	-7.65	-8.82	-7.89	-4.16	-0.72	-1.15	-2.14
DUNWOD	21.92	20.04	19.84	14.82	17.80	20.62	24.21	26.15	23.78	21.49	25.29	22.32	23.28	38.14	30.48	28.98	36.69	38.72	40.76	50.84	37.86	25.36	27.18	24.42
61760	1.35	1.21	0.51	0.40	0.18	0.34	0.17	0.57	0.03	0.50	0.42	0.20	0.43	0.48	0.20	0.66	0.48	0.04	-0.06	0.91	1.22	1.54	1.52	1.00
	-0.25	-0.45	-11.48	-8.21	-14.90	-14.89	-21.38	-17.03	-23.39	-14.92	-19.81	-19.65	-17.43	-32.03	-27.90	-20.47	-30.26	-38.29	-41.63	-37.30	-19.65	-3.41	-5.46	-10.19
GENESE	20.64	18.80	9.94	7.69	5.23	7.99	6.23	11.58	4.15	8.54	8.15	5.66	8.30	9.50	6.25	10.62	10.52	6.21	5.86	18.93	20.63	21.37	21.59	15.24
61753	0.28	0.35	0.23	0.14	0.09	0.18	0.09	0.27	0.01	0.15	0.10	0.05	0.10	0.09	0.04	0.11	0.09	0.01	-0.01	0.25	0.43	0.40	0.50	0.34
	-0.04	-0.07	-1.87	-1.33	-2.42	-2.42	-3.48	-2.77	-3.78	-2.32	-3.00	-3.15	-2.78	-3.78	-3.83	-2.66	-4.49	-5.81	-6.69	-6.05	-3.20	-0.56	-0.89	-1.66
H Q	20.07	18.13	7.73	6.13	2.76	5.02	2.61	8.38	0.36	5.50	3.02	2.43	5.34	5.54	2.34	7.72	5.85	0.38	-0.80	12.42	16.67	20.05	19.81	12.98
61844	-0.25	-0.24	-0.12	-0.08	-0.04	-0.09	-0.05	-0.16	-0.01	-0.11	-0.09	-0.04	-0.08	-0.10	-0.04	-0.13	-0.10	-0.01	0.01	-0.22	-0.33	-0.37	-0.39	-0.26
	0.00	0.00	0.00	0.00	-0.08	0.28	0.00	0.00	0.00	0.47	1.95	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
HUD VL	21.79	19.91	19.71	14.73	17.69	20.51	24.08	26.02	23.67	21.20	24.85	22.18	23.08	35.62	29.22	27.76	36.00	38.13	40.57	50.62	37.69	25.19	27.00	24.27
61758	1.23	1.09	0.46	0.36	0.16	0.31	0.15	0.52	0.02	0.43	0.37	0.17	0.38	0.42	0.18	0.57	0.42	0.03	-0.05	0.83	1.12	1.39	1.37	0.90
	-0.24	-0.45	-11.39	-8.15	-14.80	-14.81	-21.27	-16.96	-23.28	-14.68	-19.43	-19.54	-17.28	-29.57	-26.67	-19.34	-29.64	-37.71	-41.43	-37.16	-19.57	-3.40	-5.44	-10.14
LONGIL	21.97	20.12	19.90	14.86	17.83	20.66	24.25	26.20	23.80	21.53	33.51	31.25	26.26	84.35	34.61	35.49	37.21	39.46	40.77	51.06	38.19	32.22	27.54	24.61
61762	1.40	1.29	0.56	0.43	0.20	0.37	0.19	0.62	0.03	0.53	0.51	0.25	0.51	0.57	0.25	0.81	0.60	0.05	-0.07	1.10	1.53	1.95	1.87	1.18
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.91	-21.40	-17.05	-23.40	-14.93	-27.94	-28.53	-20.33	-78.14	-31.98	-26.83	-30.67	-39.02	-41.66	-37.33	-19.67	-9.86	-5.46	-10.19
MHK VL	20.62	18.71	10.64	8.28	6.21	8.99	7.60	12.79	5.87	9.54	7.63	7.44	9.95	11.04	8.22	11.97	13.58	10.13	10.06	22.29	22.28	21.82	22.13	16.18
61756	0.24	0.23	0.10	0.07	0.04	0.10	0.06	0.16	0.01	0.10	0.09	0.04	0.09	0.09	0.04	0.12	0.11	0.01	-0.02	0.31	0.47	0.58	0.59	0.41
	-0.05	-0.10	-2.70	-2.00	-3.45	-3.49	-4.89	-4.09	-5.50	-3.36	-2.49	-4.93	-4.44	-5.32	-5.81	-4.01	-7.53	-9.73	-10.89	-9.34	-4.82	-0.83	-1.34	-2.53
MILLWD	21.84	19.96	19.84	14.82	17.84	20.66	24.28	26.19	23.87	21.51	25.29	22.38	23.32	37.96	30.43	28.87	36.73	38.84	40.91	50.95	37.91	25.32	27.15	24.42
61759	1.27	1.13	0.48	0.37	0.17	0.33	0.16	0.55	0.03	0.47	0.40	0.19	0.41	0.45	0.19	0.63	0.46	0.03	-0.06	0.89	1.19	1.49	1.47	0.96
	-0.25	-0.45	-11.51	-8.23	-14.95	-14.94	-21.46	-17.10	-23.47	-14.95	-19.83	-19.72	-17.49	-31.87	-27.85	-20.40	-30.33	-38.41	-41.78	-37.43	-19.72	-3.42	-5.48	-10.22
N.Y.C.	21.97	20.08	19.87	14.84	17.83	20.65	24.24	26.20	23.79	21.54	25.33	22.34	23.33	38.18	30.50	29.03	36.74	38.74	40.78	50.91	37.93	25.46	27.31	24.51
61761	1.40	1.25	0.54	0.41	0.19	0.36	0.18	0.61	0.03	0.54	0.46	0.22	0.47	0.52	0.22	0.71	0.52	0.04	-0.06	0.95	1.28	1.64	1.65	1.08
	-0.25	-0.45	-11.49	-8.21	-14.91	-14.90	-21.40	-17.05	-23.40	-14.93	-19.81	-19.66	-17.44	-32.02	-27.90	-20.46	-30.28	-38.31	-41.66	-37.32	-19.67	-3.41	-5.46	-10.19
NORTH	19.97	18.00	7.03	5.27	2.30	4.55	2.24	6.77	-0.04	2.21	-6.68	1.89	4.65	4.79	2.03	6.73	5.10	0.20	-0.85	11.89	16.71	20.10	19.90	13.04
61755	-0.36	-0.37	-0.22	-0.16	-0.08	-0.15	-0.08	-0.28	-0.01	-0.20	-0.14	-0.07	-0.16	-0.19	-0.08	-0.24	-0.18	-0.02	0.01	-0.33	-0.28	-0.31	-0.30	-0.20
	0.00	0.00	0.60	0.79	0.34	0.69	0.34	1.49	0.39	3.67	11.60	0.51	0.60	0.66	0.26	0.88	0.66	0.18	0.05	0.41	0.00	0.00	0.00	0.00
NPX	21.41	19.61	21.47	15.97	20.23	22.61	27.61	28.65	27.68	23.48	27.78	24.55	25.90	30.19	29.52	27.18	31.16	34.09	47.82	56.67	39.20	24.46	27.06	25.60
61845	0.80	0.71	0.28	0.21	0.10	0.19	0.09	0.31	0.01	0.24	0.19	0.09	0.22	0.23	0.10	0.32	0.22	0.02	-0.03	0.44	0.61	0.72	0.74	0.50
	-0.28	-0.53	-13.34	-9.54	-17.40	-17.03	-24.86	-19.80	-27.30	-17.16	-22.53	-21.99	-20.27	-24.32	-27.04	-19.01	-24.99	-33.68	-48.66	-43.60	-21.60	-3.33	-6.13	-11.86

OH 61846	20.36	18.62	10.26	7.90	5.69	8.40	6.86	11.98	4.91	8.94	8.72	6.31	8.85	10.26	7.05	11.12	11.44	7.45	7.28	19.86	21.18	20.99	21.38	15.34
	-0.01	0.16	0.18	0.09	0.07	0.12	0.05	0.13	0.00	0.06	0.03	0.03	0.04	0.04	0.02	0.04	0.03	0.01	0.00	-0.03	0.04	-0.09	0.12	0.12
	-0.05	-0.09	-2.23	-1.59	-2.89	-2.89	-4.15	-3.31	-4.54	-2.80	-3.63	-3.82	-3.39	-4.59	-4.66	-3.23	-5.46	-7.05	-8.09	-7.25	-4.15	-0.66	-1.06	-1.98
PJM 61847	21.39	19.53	15.68	11.82	12.60	15.03	16.64	20.01	15.53	16.08	18.13	15.33	17.01	26.34	20.41	21.40	25.73	25.07	26.12	37.38	34.91	18.45	25.39	20.54
	0.91	0.86	0.40	0.29	0.15	0.28	0.13	0.44	0.02	0.35	0.29	0.14	0.31	0.35	0.15	0.45	0.34	0.02	-0.04	0.58	0.82	0.93	1.07	0.70
	-0.16	-0.29	-7.44	-5.32	-9.73	-9.36	-13.85	-11.03	-15.15	-9.64	-12.79	-12.73	-11.29	-20.36	-17.89	-13.09	-19.45	-24.65	-26.98	-24.17	-17.09	2.89	-4.12	-6.60
WEST 61752	20.80	19.01	10.56	8.12	5.96	8.73	7.24	12.44	5.27	9.30	9.11	6.65	9.22	10.74	7.46	11.53	11.97	7.98	7.87	20.73	21.60	21.56	22.00	15.83
	0.42	0.54	0.32	0.20	0.12	0.23	0.10	0.34	0.01	0.21	0.15	0.07	0.16	0.17	0.07	0.21	0.16	0.01	-0.02	0.29	0.49	0.43	0.66	0.46
	-0.05	-0.09	-2.40	-1.71	-3.11	-3.11	-4.47	-3.57	-4.89	-3.02	-3.90	-4.10	-3.64	-4.94	-5.01	-3.48	-5.86	-7.58	-8.70	-7.80	-4.11	-0.71	-1.14	-2.13