

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/12/2023

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	29.73	29.27	25.86	25.09	25.21	23.32	22.26	24.71	26.05	22.21	21.09	19.45	20.02	20.33	20.77	24.45	25.91	30.81	34.17	35.45	60.60	33.09	30.46	23.58
61757	0.28	0.17	0.20	0.12	0.21	0.52	0.44	0.51	0.47	0.39	0.36	0.36	0.38	0.37	0.44	0.47	0.45	0.63	0.38	0.11	0.42	0.00	0.04	-0.15
	-17.24	-21.68	-16.67	-19.22	-16.72	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-2.14	-3.57	0.00	-17.72	-30.72	-45.64	-33.37	-29.08	-29.42
CENTRL	17.80	12.80	13.76	10.83	13.19	26.24	26.55	30.56	31.72	25.39	24.58	22.59	23.78	24.33	24.58	28.86	30.80	36.23	40.06	41.10	68.14	39.42	37.50	27.94
61754	0.29	0.17	0.19	0.13	0.18	0.54	0.60	0.81	0.89	0.64	0.51	0.40	0.44	0.49	0.47	0.54	0.54	0.74	0.39	0.13	0.37	0.00	0.02	-0.11
	-5.30	-5.22	-4.59	-4.97	-4.72	-3.34	-4.13	-5.56	-5.26	-2.92	-3.35	-3.09	-3.70	-3.87	-4.42	-6.48	-8.38	-5.32	-23.61	-36.36	-53.24	-39.70	-36.14	-33.74
DUNWOD	25.48	23.55	21.61	20.01	20.87	24.08	23.24	25.86	27.37	23.49	22.31	20.63	21.26	21.73	22.13	25.92	27.43	32.69	34.94	35.41	60.90	32.78	30.27	22.92
61760	0.83	0.50	0.60	0.39	0.52	1.40	1.42	1.66	1.79	1.67	1.59	1.53	1.63	1.77	1.82	1.96	2.00	2.52	1.30	0.35	1.12	-0.02	0.10	-0.44
	-12.43	-15.64	-12.03	-13.88	-12.07	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-2.12	-3.53	0.00	-17.57	-30.46	-45.25	-33.08	-28.82	-29.05
GENESE	14.54	10.15	11.16	8.11	10.39	22.89	22.32	24.55	23.30	20.33	18.66	17.19	17.46	17.83	18.14	21.38	22.47	26.89	30.35	34.51	61.09	33.58	30.87	23.75
61753	0.31	0.21	0.23	0.12	0.15	0.47	0.50	0.55	0.70	0.50	0.37	0.32	0.33	0.42	0.42	0.51	0.45	0.56	0.30	0.10	0.26	0.00	0.01	-0.04
	-2.01	-2.53	-1.95	-2.24	-1.95	-0.05	0.00	0.21	2.98	1.99	2.44	2.22	2.50	2.55	1.96	0.97	-0.13	3.85	-13.99	-29.80	-46.30	-33.85	-29.52	-29.48
H Q	10.58	7.29	8.84	5.65	8.15	22.01	21.45	23.77	25.11	21.43	20.40	18.81	19.33	19.64	19.28	21.25	21.14	29.72	13.92	1.24	9.41	-3.84	-1.79	-8.73
61844	-0.20	-0.12	-0.14	-0.09	-0.13	-0.36	-0.37	-0.43	-0.46	-0.39	-0.33	-0.28	-0.30	-0.32	-0.33	-0.36	-0.37	-0.46	-0.24	-0.07	-0.23	0.01	-0.02	0.07
	1.44	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	0.07	0.23	0.38	0.00	1.90	3.29	4.89	3.58	3.12	3.11
HUD VL	25.37	23.44	21.50	19.92	20.78	23.99	23.15	25.74	27.20	23.29	22.11	20.44	21.05	21.51	21.91	25.69	27.20	32.44	34.82	35.40	60.84	32.80	30.27	22.98
61758	0.77	0.46	0.55	0.36	0.48	1.32	1.33	1.54	1.63	1.46	1.38	1.35	1.42	1.55	1.60	1.73	1.78	2.26	1.18	0.32	1.04	-0.02	0.10	-0.40
	-12.39	-15.57	-11.97	-13.82	-12.02	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-2.12	-3.54	0.00	-17.58	-30.47	-45.27	-33.10	-28.84	-29.07
LONGIL	25.47	23.53	21.59	20.03	20.88	24.06	23.17	25.70	27.27	23.43	22.49	20.67	21.24	21.76	22.18	26.00	27.47	32.86	35.13	35.45	61.07	32.78	30.30	22.88
61762	0.81	0.47	0.57	0.40	0.52	1.38	1.35	1.50	1.69	1.61	1.77	1.58	1.61	1.80	1.86	2.04	2.04	2.69	1.50	0.39	1.29	-0.03	0.13	-0.49
	-12.44	-15.65	-12.04	-13.89	-12.08	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-2.12	-3.53	0.00	-17.57	-30.45	-45.24	-33.08	-28.82	-29.05
MHK VL	15.18	11.85	12.57	9.49	11.41	22.99	22.46	24.92	26.32	22.77	21.17	19.51	20.05	20.28	20.55	24.13	25.50	30.76	32.48	32.35	55.75	29.63	27.41	20.20
61756	0.13	0.08	0.11	0.08	0.16	0.55	0.64	0.72	0.75	0.58	0.45	0.42	0.42	0.32	0.28	0.32	0.33	0.58	0.34	0.11	0.36	0.00	0.03	-0.09
	-2.83	-4.35	-3.48	-3.67	-2.98	-0.07	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	-0.59	-1.97	-3.28	0.00	-16.08	-27.64	-40.86	-29.91	-26.04	-25.99
MILLWD	25.48	23.57	21.62	20.04	20.89	24.02	23.20	25.80	27.29	23.40	22.24	20.55	21.17	21.65	22.05	25.83	27.34	32.59	34.88	35.40	60.86	32.78	30.26	22.94
61759	0.79	0.47	0.57	0.37	0.49	1.34	1.38	1.60	1.71	1.58	1.51	1.46	1.53	1.68	1.74	1.87	1.91	2.41	1.25	0.34	1.08	-0.02	0.10	-0.42
	-12.48	-15.69	-12.07	-13.93	-12.11	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-2.12	-3.53	0.00	-17.57	-30.45	-45.24	-33.08	-28.82	-29.05
N.Y.C.	25.57	23.60	21.67	20.06	20.92	24.22	23.41	26.06	27.61	23.71	22.53	20.84	21.48	21.97	22.37	26.18	27.67	32.98	35.04	35.43	61.01	32.78	30.28	22.88
61761	0.91	0.54	0.65	0.43	0.57	1.54	1.59	1.86	2.03	1.89	1.81	1.75	1.85	2.01	2.06	2.22	2.24	2.81	1.44	0.38	1.22	-0.03	0.12	-0.49
	-12.44	-15.65	-12.04	-13.89	-12.08	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-2.12	-3.54	0.00	-17.53	-30.44	-45.24	-33.08	-28.82	-29.05
NORTH	1.81	3.35	5.16	3.57	7.48	21.84	21.29	23.55	24.83	19.34	20.32	18.69	19.22	19.52	19.16	21.11	21.02	29.86	13.66	0.61	8.60	-4.59	-2.43	-9.40
61755	-0.40	-0.24	-0.28	-0.18	-0.24	-0.53	-0.53	-0.65	-0.75	-0.61	-0.40	-0.40	-0.41	-0.44	-0.44	-0.46	-0.41	-0.32	-0.11	-0.02	-0.04	0.00	-0.01	0.05
	10.00	3.82	3.54	1.99	0.57	0.00	0.00	0.00	0.00	1.87	0.00	0.00	0.00	0.00	0.08	0.28	0.46	0.00	2.29	3.97	5.90	4.31	3.76	3.76
NPX	27.35	26.19	23.56	22.38	22.87	23.45	22.43	24.85	26.19	21.42	21.05	19.59	20.31	20.21	21.17	24.83	25.79	27.13	33.55	35.31	60.44	32.92	30.33	23.31
61845	0.41	0.26	0.32	0.20	0.29	0.72	0.62	0.65	0.62	0.59	0.55	0.62	0.68	0.72	0.85	0.86	0.80	0.94	0.49	0.13	0.49	-0.01	0.06	-0.21
	-14.73	-18.52	-14.25	-16.44	-14.29	-0.37	0.00	0.00	0.00	0.99	0.23	0.13	0.00	0.46	-0.64	-2.12	-3.10	3.99	-16.99	-30.57	-45.42	-33.20	-28.93	-29.22

OH 61846	6.88	9.43	5.28	2.52	4.22	15.54	15.62	14.77	18.07	14.00	11.44	10.11	9.35	9.54	9.72	16.54	11.35	14.70	18.40	20.69	39.44	22.45	10.44	10.71
	-0.10	-0.01	-0.05	-0.08	-0.18	-0.48	-0.59	-0.76	-0.44	-0.44	-0.54	-0.55	-0.58	-0.45	-0.44	-0.41	-0.57	-1.01	-0.61	-0.17	-0.66	0.02	-0.08	0.28
	5.24	-2.03	3.65	3.15	3.88	6.34	5.62	8.67	7.07	7.38	8.75	8.43	9.70	9.98	9.52	4.88	9.97	14.46	-2.95	-16.25	-25.56	-22.71	-9.18	-16.12
PJM 61847	18.87	16.39	15.64	13.50	14.82	21.04	19.81	21.90	23.76	21.10	19.56	17.86	18.13	18.52	18.86	22.17	23.32	27.99	30.96	32.12	55.91	28.94	25.59	20.23
	0.53	0.32	0.37	0.23	0.28	0.83	0.82	0.94	1.15	1.02	0.92	0.84	0.91	1.03	1.03	1.16	1.13	1.35	0.64	0.17	0.52	-0.01	0.03	-0.21
	-6.13	-8.66	-6.29	-7.53	-6.25	2.14	2.82	3.23	2.96	1.74	2.09	2.07	2.41	2.47	1.86	0.83	-0.30	3.53	-14.26	-27.34	-40.86	-29.23	-24.22	-26.13
WEST 61752	6.23	4.09	4.77	2.00	3.69	11.93	9.13	9.15	11.78	13.69	10.84	9.48	8.60	8.85	8.96	10.39	10.11	13.51	16.68	18.71	36.80	13.34	7.63	8.72
	0.16	0.13	0.12	0.05	-0.01	0.04	0.00	-0.05	0.32	0.19	0.03	-0.05	-0.06	0.08	0.06	0.10	-0.05	-0.27	-0.21	-0.05	-0.31	0.01	-0.05	0.14
	6.14	3.46	4.33	3.78	4.59	10.47	12.69	15.00	14.11	8.32	9.92	9.56	10.98	11.19	10.79	11.56	11.73	16.39	-0.83	-14.15	-22.58	-13.60	-6.34	-14.27