

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/04/2023

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	22.52	23.68	23.32	23.73	23.03	24.37	24.56	28.40	32.95	22.72	23.13	21.70	21.45	22.79	23.78	23.73	23.89	28.71	42.65	43.12	49.21	53.13	78.68	20.85
61757	0.46	0.45	0.44	0.41	0.49	0.65	0.76	0.85	0.85	0.66	0.63	0.63	0.63	0.54	0.54	0.49	0.58	0.64	0.42	0.48	0.42	-0.43	-4.12	0.39
	0.00	0.00	0.00	0.00	0.00	-0.26	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.20	-2.09	-0.10	-7.28	-29.51	-27.54	-35.25	-66.16	-222.51	-6.52
CENTRL	22.75	23.96	23.56	24.00	23.19	24.24	24.49	28.56	33.39	22.95	23.29	21.80	21.47	22.44	22.51	21.62	23.74	22.29	17.36	19.54	18.94	21.16	22.94	21.03
61754	0.69	0.72	0.68	0.68	0.65	0.74	0.75	1.01	1.29	0.89	0.79	0.74	0.66	0.53	0.48	0.47	0.54	0.43	0.26	0.33	0.30	-0.24	-2.56	0.22
	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-4.38	-4.11	-5.11	-33.99	-165.22	-6.87
DUNWOD	23.45	24.56	24.10	24.51	23.66	25.02	25.33	29.29	33.96	23.56	24.15	22.60	22.35	24.56	28.17	30.99	25.34	27.59	34.74	35.88	42.57	39.96	33.39	20.48
61760	1.39	1.32	1.21	1.19	1.13	1.38	1.56	1.74	1.86	1.50	1.65	1.53	1.53	1.59	1.58	1.49	1.64	1.39	0.78	0.95	0.90	-0.78	-9.72	0.96
	0.00	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.55	-8.35	-0.49	-5.41	-21.24	-19.84	-28.14	-53.33	-182.83	-5.58
GENESE	22.63	23.86	23.39	23.86	23.01	23.97	24.08	28.23	33.05	22.69	23.00	21.59	21.23	22.12	22.19	21.21	23.27	21.62	16.24	18.36	17.57	19.38	20.07	20.56
61753	0.57	0.62	0.50	0.54	0.47	0.49	0.34	0.67	0.96	0.63	0.50	0.53	0.41	0.21	0.15	0.06	0.06	-0.01	0.06	0.04	0.03	0.00	0.87	-0.07
	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-3.45	-3.23	-4.00	-31.98	-158.91	-6.69
H Q	21.78	22.98	22.66	23.15	22.38	23.17	23.37	27.16	31.68	21.69	22.13	20.71	20.48	21.64	21.78	20.94	22.95	20.58	12.61	14.96	13.40	-12.48	-138.42	13.84
61844	-0.29	-0.26	-0.23	-0.17	-0.16	-0.28	-0.35	-0.39	-0.42	-0.38	-0.37	-0.36	-0.34	-0.27	-0.25	-0.21	-0.25	-0.22	-0.12	-0.14	-0.13	0.12	1.30	-0.11
	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
HUD VL	23.29	24.41	23.98	24.38	23.55	24.89	25.20	29.12	33.75	23.36	23.90	22.37	22.12	24.07	26.95	28.98	25.02	27.34	34.50	35.66	41.02	39.18	32.82	20.34
61758	1.23	1.17	1.09	1.05	1.02	1.25	1.42	1.56	1.65	1.30	1.40	1.31	1.31	1.35	1.35	1.29	1.43	1.24	0.69	0.85	0.80	-0.72	-8.70	0.84
	0.00	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-3.56	-6.55	-0.38	-5.30	-21.09	-19.71	-26.69	-52.49	-181.23	-5.55
LONGIL	59.99	25.05	24.43	24.82	23.85	25.29	25.63	29.58	34.29	23.60	24.22	22.59	22.32	24.41	28.05	30.93	25.45	27.66	34.86	35.99	42.66	40.00	33.09	20.72
61762	1.91	1.82	1.55	1.50	1.31	1.65	1.85	2.03	2.19	1.54	1.72	1.52	1.50	1.45	1.50	1.50	1.75	1.46	0.88	1.04	0.99	-0.76	-10.11	1.19
	-36.02	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-4.51	-8.27	-0.49	-5.41	-21.26	-19.85	-28.13	-53.36	-182.92	-5.59
MHK VL	22.71	23.94	23.57	24.03	23.21	24.30	24.56	28.52	33.20	22.83	23.22	21.66	21.36	22.46	22.55	21.65	23.83	22.53	17.91	19.96	19.01	8.16	-49.90	17.91
61756	0.65	0.70	0.68	0.71	0.67	0.80	0.83	0.97	1.10	0.77	0.72	0.59	0.54	0.55	0.51	0.50	0.62	0.59	0.37	0.43	0.37	-0.31	-3.86	0.32
	0.00	0.00	0.00	0.00	0.00	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-4.82	-4.43	-5.11	-21.06	-93.67	-3.65
MILLWD	23.37	24.49	24.04	24.44	23.61	24.96	25.29	29.24	33.89	23.50	24.06	22.51	22.26	24.42	27.91	30.61	25.23	27.53	34.77	35.91	42.49	40.09	34.27	20.44
61759	1.30	1.25	1.15	1.11	1.07	1.31	1.51	1.69	1.79	1.44	1.56	1.44	1.45	1.49	1.48	1.39	1.55	1.32	0.74	0.91	0.86	-0.75	-9.20	0.90
	0.00	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-4.39	-8.07	-0.48	-5.42	-21.31	-19.90	-28.10	-53.43	-183.19	-5.59
N.Y.C.	23.52	24.62	24.15	24.57	23.68	25.05	25.42	29.41	34.12	23.71	24.31	22.75	22.51	24.73	28.30	31.08	25.48	27.71	34.78	35.93	42.60	39.94	32.78	20.57
61761	1.46	1.39	1.26	1.25	1.15	1.41	1.64	1.86	2.02	1.65	1.81	1.68	1.70	1.76	1.75	1.64	1.79	1.50	0.81	0.99	0.94	-0.82	-10.41	1.04
	0.00	0.00	0.00	0.00	0.00	-0.19	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.52	-8.28	-0.49	-5.41	-21.25	-19.84	-28.13	-53.35	-182.90	-5.59
NORTH	21.65	23.02	22.89	23.55	22.80	23.59	23.74	27.66	32.25	22.07	22.47	20.98	20.73	21.87	21.94	21.09	23.15	20.81	12.80	15.21	13.64	-12.74	-141.00	13.90
61755	-0.41	-0.22	0.01	0.22	0.27	0.14	0.02	0.11	0.15	0.01	-0.03	-0.09	-0.09	-0.03	-0.10	-0.06	-0.06	0.02	0.07	0.11	0.10	-0.15	-1.29	-0.05
	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	22.66	23.79	23.41	23.82	23.10	24.40	24.60	28.40	32.85	22.77	23.23	21.15	20.88	21.40	22.79	22.70	22.94	27.86	38.14	38.93	45.07	42.62	50.26	20.30
61845	0.60	0.56	0.52	0.49	0.56	0.73	0.82	0.84	0.75	0.71	0.72	0.70	0.72	0.66	0.65	0.58	0.69	0.66	0.41	0.47	0.44	-0.47	-4.73	0.44
	0.00	0.00	0.00	0.00	0.00	-0.22	-0.06	0.00	0.00	0.00	0.00	0.61	0.65	1.17	-0.10	-0.97	0.95	-6.40	-25.01	-23.35	-31.09	-55.68	-194.71	-5.91

O H 61846	22.43	23.68	23.17	23.69	22.78	23.64	23.49	27.62	32.43	44.32	22.49	21.20	20.89	21.63	21.59	20.55	22.53	21.07	16.50	18.45	17.85	20.36	25.11	20.09
	0.36	0.45	0.29	0.37	0.25	0.15	-0.24	0.07	0.33	0.19	-0.02	0.13	0.07	-0.28	-0.44	-0.60	-0.68	-0.73	-0.35	-0.50	-0.45	0.33	5.60	-0.48
	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	0.00	0.00	-22.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-4.13	-3.86	-4.78	-32.62	-159.22	-6.63
PJM 61847	23.10	24.30	23.83	24.25	23.37	24.55	24.79	28.84	33.61	23.21	23.64	22.21	21.96	23.62	25.82	27.09	24.41	24.97	26.87	28.41	32.07	31.23	27.65	20.43
	1.04	1.06	0.95	0.93	0.84	0.97	1.03	1.29	1.51	1.15	1.13	1.14	1.15	1.07	1.00	0.86	0.91	0.68	0.38	0.45	0.44	-0.42	-4.71	0.47
	0.00	0.00	0.00	0.00	0.00	-0.12	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-2.78	-5.08	-0.30	-3.50	-13.76	-12.85	-18.10	-44.25	-172.07	-6.02
WEST 61752	23.00	24.28	23.76	24.28	23.35	24.27	24.20	28.43	33.37	22.89	23.15	21.81	21.46	22.24	22.21	21.12	23.14	21.67	17.10	19.10	18.58	20.45	22.44	20.42
	0.93	1.04	0.88	0.96	0.82	0.78	0.46	0.87	1.28	0.83	0.65	0.74	0.65	0.33	0.17	-0.03	-0.07	-0.21	-0.05	-0.14	-0.09	-0.01	2.10	-0.15
	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-4.43	-4.14	-5.14	-33.05	-160.05	-6.63