

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/03/2023

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	21.67	20.47	18.92	18.62	20.43	22.43	26.04	29.09	24.11	22.54	22.07	21.69	21.51	21.50	21.34	21.35	21.93	24.43	56.19	52.53	32.55	29.28	24.81	23.48
61757	0.94	0.80	0.74	0.78	0.86	1.03	1.31	1.62	1.30	1.02	1.01	1.04	1.06	1.09	1.02	0.96	0.96	1.17	0.72	1.35	1.64	1.44	1.18	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-2.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.03	0.00	-1.69	-0.75	-42.38	-26.96	0.00	-0.55	0.00	0.00
CENTRL	21.02	19.93	18.40	18.06	19.82	21.76	24.52	30.18	23.49	22.11	22.20	21.15	20.80	20.47	20.60	20.64	20.34	24.46	21.79	33.58	39.30	34.37	26.96	22.76
61754	0.29	0.26	0.23	0.22	0.26	0.37	0.55	0.75	0.66	0.56	0.48	0.40	0.36	0.28	0.30	0.25	0.29	0.40	0.24	0.54	0.77	0.62	0.46	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-1.96	-0.02	-0.03	-0.67	-0.10	0.00	-0.04	0.00	0.00	-0.77	-1.55	-8.46	-8.83	-7.63	-6.47	-2.87	0.00
DUNWOD	22.51	21.16	19.48	19.19	21.11	23.23	26.40	30.18	25.15	23.77	23.39	22.88	22.59	22.44	22.43	22.45	22.64	25.40	47.99	48.03	34.12	30.50	26.01	24.44
61760	1.78	1.49	1.31	1.35	1.54	1.84	2.06	2.71	2.34	2.25	2.33	2.24	2.15	2.08	2.11	2.06	2.02	2.29	1.33	2.47	3.22	2.77	2.39	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.02	0.00	-1.34	-0.59	-33.57	-21.34	0.00	-0.45	0.00	0.00
GENESE	20.51	19.56	18.06	17.56	19.17	21.06	21.68	24.72	22.21	21.06	19.04	17.77	19.83	-0.90	-7.12	11.77	8.52	14.56	14.96	16.92	23.71	21.04	9.04	21.83
61753	-0.22	-0.11	-0.11	-0.28	-0.39	-0.34	-0.14	-0.18	-0.09	-0.22	-0.32	-0.47	-0.47	-0.51	-0.51	-0.61	-0.48	-0.49	-0.27	-0.40	-0.25	-0.32	-0.41	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.73	2.56	0.51	0.24	1.70	2.41	0.15	20.53	26.91	8.01	10.29	7.45	-2.14	6.89	6.95	5.93	14.17	0.14
H Q	20.54	19.56	18.08	17.73	19.44	21.19	22.17	26.97	22.37	21.17	20.71	20.31	20.12	19.84	20.00	20.12	18.99	22.16	12.87	23.79	30.31	25.84	24.19	22.44
61844	-0.19	-0.11	-0.09	-0.11	-0.13	-0.21	-0.38	-0.50	-0.44	-0.34	-0.35	-0.33	-0.33	-0.31	-0.30	-0.27	-0.30	-0.36	-0.23	-0.44	-0.59	-0.50	-0.39	-0.26
	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	0.94	-0.96	-0.27
HUD VL	22.45	21.11	19.46	19.17	21.09	23.21	26.38	30.13	25.08	23.67	23.25	22.74	22.48	22.31	22.32	22.36	22.56	25.31	47.85	47.97	34.11	30.47	25.95	24.41
61758	1.72	1.44	1.28	1.33	1.52	1.81	2.06	2.66	2.27	2.16	2.19	2.09	2.03	1.95	2.01	1.98	1.94	2.21	1.30	2.45	3.20	2.74	2.33	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.02	0.00	-1.33	-0.59	-33.46	-21.29	0.00	-0.45	0.00	0.00
LONGIL	22.92	21.44	19.71	19.38	21.33	23.58	26.88	30.92	25.54	23.91	23.48	22.97	22.68	22.50	22.51	22.54	22.71	25.59	48.14	48.32	34.59	30.98	26.43	24.83
61762	2.19	1.77	1.53	1.54	1.76	2.18	2.54	3.45	2.73	2.39	2.43	2.33	2.23	2.15	2.20	2.16	2.08	2.48	1.47	2.75	3.69	3.25	2.81	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.02	0.00	-1.34	-0.59	-33.58	-21.35	0.00	-0.45	0.00	0.00
MHK VL	21.40	20.31	18.77	18.45	20.26	22.27	24.04	28.91	24.02	22.60	22.00	21.54	21.29	20.95	21.05	21.15	20.40	23.63	21.84	30.62	32.37	28.60	24.64	23.27
61756	0.66	0.64	0.59	0.61	0.70	0.87	1.05	1.44	1.21	1.09	0.94	0.90	0.84	0.76	0.75	0.76	0.79	0.98	0.60	1.15	1.46	1.21	1.02	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.32	-0.14	-8.15	-5.25	0.00	-0.11	0.00	0.00
MILLWD	22.47	21.11	19.45	19.15	21.07	23.19	26.40	30.16	25.12	23.72	23.32	22.82	22.51	22.36	22.35	22.38	22.57	25.32	48.06	48.04	34.08	30.46	25.94	24.39
61759	1.74	1.44	1.27	1.31	1.50	1.79	2.05	2.69	2.31	2.20	2.26	2.17	2.07	2.00	2.04	1.99	1.95	2.21	1.29	2.41	3.17	2.73	2.32	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.02	0.00	-1.35	-0.60	-33.68	-21.41	0.00	-0.45	0.00	0.00
N.Y.C.	22.64	21.25	19.57	19.27	21.19	23.33	26.51	30.37	25.32	23.92	23.55	23.04	22.73	22.56	22.56	22.57	22.76	25.51	48.06	48.13	34.30	30.68	26.16	24.59
61761	1.91	1.59	1.39	1.43	1.63	1.93	2.17	2.90	2.50	2.40	2.49	2.40	2.29	2.21	2.24	2.19	2.14	2.41	1.39	2.56	3.39	2.94	2.54	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.02	0.00	-1.34	-0.59	-33.58	-21.35	0.00	-0.45	0.00	0.00
NORTH	20.76	19.86	18.37	18.00	19.73	21.44	22.51	27.32	22.59	21.45	20.91	20.54	20.33	20.06	20.15	20.29	19.12	22.36	13.03	24.11	30.53	27.00	23.37	22.32
61755	0.02	0.19	0.19	0.15	0.17	0.04	-0.04	-0.15	-0.22	-0.07	-0.15	-0.10	-0.12	-0.09	-0.14	-0.10	-0.16	-0.15	-0.06	-0.11	-0.38	-0.28	-0.25	-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
NPX	21.94	20.59	19.00	18.71	20.56	22.50	25.90	29.20	24.07	22.35	21.91	21.61	21.44	21.45	21.31	21.31	21.84	24.34	54.56	51.50	32.91	28.63	26.00	23.80
61845	1.10	0.92	0.83	0.87	0.99	1.13	1.38	1.73	1.26	0.83	0.85	0.96	1.00	1.06	0.99	0.92	0.93	1.11	0.70	1.36	2.01	1.79	1.52	1.26
	-0.10	0.00	0.00	0.00	0.00	0.02	-1.98	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.03	0.00	-1.63	-0.72	-40.78	-25.92	0.00	0.44	-0.86	-0.11

O H 61846	19.96	19.15	17.56	17.14	18.66	20.39	19.73	22.78	20.98	20.20	18.73	17.48	19.08	2.79	-1.81	12.42	10.22	14.23	13.55	13.57	14.65	13.30	8.54	21.05
	-0.76	-0.52	-0.48	-0.70	-0.90	-0.96	-0.86	-1.11	-0.84	-0.94	-1.01	-1.14	-1.08	-1.14	-1.12	-1.25	-1.10	-1.25	-0.73	-1.27	-1.30	-1.20	-1.14	-1.10
	0.02	0.00	0.13	0.00	0.00	0.05	1.95	3.59	0.99	0.38	1.31	2.03	0.29	16.22	20.99	6.72	7.97	7.04	-1.18	9.38	14.95	12.78	13.94	0.28
PJM 61847	21.50	20.30	18.54	18.39	20.20	22.12	24.19	28.55	22.73	22.12	21.83	20.81	20.98	16.43	15.54	18.57	18.68	22.50	34.64	37.48	31.44	27.00	22.68	23.20
	0.79	0.63	0.55	0.55	0.63	0.79	0.99	1.30	1.11	1.02	1.02	0.94	0.90	0.81	0.85	0.77	0.81	0.95	0.53	1.06	1.51	1.27	1.06	0.84
	0.03	0.00	0.18	0.00	0.00	0.07	-0.65	0.22	1.19	0.41	0.26	0.77	0.36	4.54	5.61	2.59	1.41	0.95	-21.02	-12.19	0.98	1.55	2.00	0.07
WEST 61752	20.60	19.77	18.19	17.68	19.26	21.08	20.36	23.47	22.18	21.12	19.64	18.40	19.87	4.79	0.42	13.76	11.44	14.89	13.53	13.40	13.51	12.32	9.39	21.81
	-0.13	0.10	0.08	-0.16	-0.31	-0.29	-0.11	-0.13	-0.01	-0.14	-0.25	-0.45	-0.39	-0.50	-0.50	-0.65	-0.52	-0.55	-0.31	-0.47	-0.23	-0.29	-0.40	-0.44
	0.01	0.00	0.07	0.00	0.00	0.03	2.08	3.87	0.62	0.25	1.17	1.79	0.18	14.86	19.37	5.97	7.32	7.07	-0.75	10.36	17.17	14.67	13.84	0.17