

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/23/2023

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	23.85	22.51	21.62	20.93	21.39	21.57	23.15	23.47	25.15	26.03	26.05	24.51	24.25	24.43	23.65	24.96	28.35	38.62	39.69	47.00	41.84	33.12	27.25	24.33
61757	1.39	1.37	1.28	1.17	1.17	1.14	1.27	1.35	1.60	1.70	1.68	1.60	1.56	1.37	1.30	1.35	1.55	1.75	1.83	1.91	2.09	2.02	1.71	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-3.13	-3.01	-3.13	-4.05	-11.93	-12.11	-19.23	-12.30	-4.57	0.00	0.00
CENTRL	22.79	21.46	20.63	20.02	20.42	20.66	22.06	22.18	23.48	24.23	23.91	22.77	22.51	20.03	19.65	20.75	22.97	25.83	26.88	27.77	29.18	27.70	25.94	23.32
61754	0.34	0.32	0.28	0.26	0.20	0.23	0.17	0.07	-0.07	-0.10	-0.14	-0.14	-0.18	-0.18	-0.16	-0.20	-0.21	-0.02	0.21	0.44	0.58	0.50	0.41	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.27	-0.46	-0.48	-0.43	-0.91	-0.93	-1.47	-1.16	-0.66	0.00	0.00
DUNWOD	24.72	23.38	22.38	21.66	22.12	22.31	24.01	24.33	26.02	26.96	26.62	25.33	25.16	23.49	23.86	25.19	27.46	32.49	33.43	36.44	36.54	32.78	28.24	25.00
61760	2.27	2.24	2.03	1.90	1.90	1.88	2.12	2.21	2.47	2.63	2.45	2.43	2.47	2.19	2.09	2.19	2.44	2.62	2.68	2.64	3.02	2.89	2.71	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	-1.37	-2.42	-2.52	-2.27	-4.92	-5.00	-7.94	-6.08	-3.35	0.00	0.00
GENESE	22.63	21.27	20.49	19.88	20.28	20.53	21.76	21.87	22.87	23.65	23.37	22.26	22.01	19.63	19.27	20.39	22.58	25.28	26.40	27.28	28.93	27.63	25.77	23.16
61753	0.18	0.13	0.14	0.12	0.06	0.10	-0.13	-0.24	-0.68	-0.68	-0.67	-0.64	-0.68	-0.52	-0.46	-0.49	-0.52	-0.40	-0.10	0.23	0.55	0.56	0.23	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.22	-0.38	-0.40	-0.35	-0.74	-0.75	-1.19	-0.93	-0.54	0.00	0.00
H Q	22.03	20.74	20.02	19.49	19.98	20.21	21.65	21.90	23.34	24.06	23.78	22.68	22.46	19.73	19.15	20.27	22.52	24.62	25.34	25.34	26.73	25.84	25.11	22.74
61844	-0.43	-0.40	-0.33	-0.28	-0.24	-0.22	-0.24	-0.22	-0.21	-0.27	-0.24	-0.23	-0.23	-0.20	-0.19	-0.20	-0.23	-0.32	-0.41	-0.52	-0.71	-0.64	-0.49	-0.28
	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	0.06	-0.06	0.00
HUD VL	24.36	23.04	22.07	21.37	21.81	22.00	23.66	24.06	25.79	26.69	26.38	25.10	24.89	23.24	23.59	24.90	27.16	32.30	33.29	36.36	36.39	32.50	27.94	24.84
61758	1.91	1.90	1.73	1.60	1.60	1.57	1.77	1.95	2.24	2.36	2.21	2.20	2.20	1.91	1.82	1.90	2.12	2.32	2.42	2.38	2.77	2.60	2.40	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-1.40	-2.42	-2.52	-2.30	-5.04	-5.12	-8.13	-6.17	-3.36	0.00	0.00
LONGIL	24.77	23.57	22.54	21.84	22.38	22.56	25.09	24.64	26.35	28.07	27.17	25.65	25.36	23.59	24.01	25.62	27.91	33.53	34.00	36.93	36.98	33.31	28.65	25.18
61762	2.31	2.43	2.20	2.07	2.16	2.12	2.60	2.52	2.80	3.31	3.00	2.75	2.68	2.29	2.24	2.62	2.89	3.22	3.24	3.13	3.46	3.42	3.11	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	-0.43	-0.14	0.00	0.00	-1.37	-2.42	-2.52	-2.27	-5.36	-5.00	-7.94	-6.08	-3.35	0.00	0.00
MHK VL	23.19	21.81	20.93	20.34	20.78	21.02	22.52	22.85	24.30	25.13	24.77	23.52	23.30	20.95	20.50	21.67	24.07	27.45	28.38	29.59	30.49	28.38	26.43	23.78
61756	0.74	0.68	0.59	0.57	0.57	0.59	0.64	0.73	0.75	0.80	0.70	0.62	0.61	0.56	0.54	0.55	0.64	0.75	0.85	0.90	1.10	0.98	0.89	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	-0.46	-0.61	-0.64	-0.68	-1.76	-1.78	-2.83	-1.94	-0.87	0.00	0.00
MILLWD	24.63	23.32	22.31	21.58	22.04	22.23	23.92	24.24	25.93	26.86	26.54	25.24	25.05	23.38	23.75	25.08	27.33	32.42	33.36	36.41	36.52	32.71	28.11	24.91
61759	2.18	2.18	1.97	1.82	1.82	1.80	2.04	2.12	2.38	2.53	2.38	2.34	2.36	2.07	1.97	2.07	2.30	2.52	2.58	2.56	2.97	2.81	2.58	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	-1.38	-2.43	-2.53	-2.28	-4.95	-5.03	-7.99	-6.11	-3.37	0.00	0.00
N.Y.C.	24.83	23.53	22.48	21.78	22.22	22.35	24.05	24.37	26.07	27.00	26.64	25.38	25.25	23.59	23.95	25.25	27.52	32.54	33.45	36.43	36.57	32.83	28.34	25.11
61761	2.38	2.39	2.14	2.02	2.00	1.92	2.17	2.26	2.52	2.68	2.47	2.47	2.56	2.29	2.19	2.25	2.50	2.67	2.70	2.64	3.05	2.95	2.81	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	-1.37	-2.42	-2.52	-2.27	-4.92	-5.00	-7.94	-6.08	-3.35	0.00	0.00
NORTH	18.39	20.36	19.83	19.45	20.02	20.27	21.76	22.05	23.50	24.18	23.97	22.81	22.62	19.85	19.27	20.42	22.68	24.77	25.55	25.55	26.76	26.03	25.08	22.86
61755	-0.79	-0.78	-0.51	-0.32	-0.20	-0.16	-0.13	-0.07	-0.05	-0.15	-0.05	-0.09	-0.07	-0.08	-0.08	-0.06	-0.07	-0.17	-0.21	-0.31	-0.69	-0.50	-0.46	-0.16
	3.28	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	24.07	22.83	21.87	21.15	21.57	21.74	23.46	23.80	25.53	26.37	26.22	24.85	24.64	23.74	23.66	24.98	27.65	34.79	35.83	40.50	38.31	32.52	27.56	24.49
61845	1.62	1.69	1.53	1.38	1.35	1.31	1.58	1.68	1.98	2.04	1.97	1.95	1.95	1.71	1.64	1.72	1.89	2.05	2.16	2.07	2.22	2.18	1.97	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.00	-2.10	-2.67	-2.79	-3.01	-7.80	-7.92	-12.57	-8.64	-3.80	-0.06	0.00

O H 61846	21.89	20.61	19.87	19.29	19.67	19.90	20.97	20.90	19.44	21.73	19.30	19.10	18.92	18.59	18.27	19.27	21.37	24.18	25.31	26.27	27.65	26.33	24.80	22.31
	-0.56	-0.53	-0.47	-0.47	-0.54	-0.53	-0.92	-1.22	-1.88	-1.95	-1.99	-1.90	-1.93	-1.60	-1.53	-1.68	-1.80	-1.65	-1.34	-1.01	-0.91	-0.77	-0.79	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.23	0.65	2.73	1.90	1.84	-0.25	-0.45	-0.47	-0.42	-0.88	-0.90	-1.43	-1.11	-0.57	-0.06	0.00
PJM 61847	23.51	22.22	21.34	20.67	21.11	21.31	22.76	22.94	24.30	25.13	24.81	23.62	23.39	21.39	21.42	22.61	24.77	28.90	30.02	32.10	32.64	29.90	26.87	23.94
	1.06	1.08	1.00	0.91	0.89	0.88	0.88	0.82	0.75	0.80	0.70	0.71	0.70	0.58	0.52	0.51	0.57	0.82	1.08	1.19	1.32	1.27	1.28	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.88	-1.55	-1.62	-1.45	-3.13	-3.18	-5.05	-3.88	-2.09	-0.06	0.00
WEST 61752	22.36	21.07	20.32	19.73	20.12	20.37	21.40	21.36	22.21	22.94	22.58	21.51	21.24	18.83	18.46	19.46	21.56	24.67	25.89	26.95	28.14	26.78	25.28	22.79
	-0.09	-0.06	-0.02	-0.04	-0.10	-0.06	-0.48	-0.75	-1.34	-1.39	-1.47	-1.40	-1.45	-1.37	-1.37	-1.52	-1.64	-1.22	-0.83	-0.44	-0.49	-0.43	-0.26	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.27	-0.48	-0.50	-0.45	-0.95	-0.96	-1.53	-1.19	-0.67	0.00	0.00