

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/24/2023

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	22.89	21.54	21.14	21.01	21.72	22.89	34.11	35.49	34.96	29.51	29.20	28.30	27.14	26.45	26.71	27.13	31.01	34.88	42.90	48.03	47.08	35.35	27.88	26.10
61757	1.11	1.04	1.03	1.02	1.05	1.17	2.41	2.53	2.31	2.01	2.06	1.88	1.63	1.45	1.58	1.68	1.80	1.85	1.96	2.29	2.76	2.07	1.85	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-2.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-6.54	-13.38	-13.50	-7.00	-5.28	-0.05	0.00
CENTRL	22.10	20.84	20.46	20.31	21.06	22.20	32.63	33.90	31.17	28.33	27.90	27.01	25.97	25.42	25.48	25.76	26.53	27.78	29.33	34.16	39.02	29.38	26.57	25.30
61754	0.33	0.35	0.34	0.32	0.39	0.48	0.92	1.08	0.93	0.82	0.76	0.58	0.46	0.42	0.35	0.31	0.21	0.48	0.69	0.84	1.12	0.95	0.57	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.82	-1.08	-1.09	-0.58	-0.42	-0.01	0.00
DUNWOD	23.69	22.11	21.72	21.57	22.18	23.54	35.03	36.25	34.39	30.58	30.18	29.20	27.98	27.20	27.49	27.99	31.29	33.50	36.09	41.42	44.53	33.27	28.86	26.86
61760	1.92	1.62	1.61	1.58	1.51	1.82	3.33	3.38	3.27	3.08	3.04	2.77	2.47	2.20	2.36	2.54	2.76	2.86	2.98	3.58	4.22	3.08	2.83	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-4.15	-5.55	-5.60	-2.99	-2.19	-0.04	0.00
GENESE	21.88	20.74	20.27	20.15	20.96	22.15	32.53	33.83	30.91	28.33	27.93	26.98	25.94	25.35	25.38	25.48	26.36	27.92	29.20	33.73	38.75	29.51	26.67	25.50
61753	0.11	0.25	0.16	0.16	0.29	0.43	0.82	1.02	0.72	0.82	0.79	0.56	0.43	0.35	0.25	0.03	0.08	0.72	0.80	0.64	0.97	1.18	0.67	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.71	-0.84	-0.85	-0.46	-0.33	-0.01	0.00
H Q	21.49	20.22	19.85	19.75	20.42	25.05	27.22	27.77	27.77	26.73	25.85	25.82	25.05	24.63	24.70	25.02	25.30	25.85	26.84	27.77	27.77	27.19	25.37	24.36
61844	-0.28	-0.27	-0.26	-0.24	-0.25	-0.30	-0.85	-0.92	-0.84	-0.77	-0.76	-0.61	-0.46	-0.37	-0.43	-0.43	-0.49	-0.64	-0.72	-0.84	-1.01	-0.81	-0.62	-0.40
	0.00	0.00	0.00	0.00	0.00	-3.63	3.63	4.11	1.42	0.00	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.63	8.54	0.00	0.00	0.00
HUD VL	23.50	21.99	21.60	21.45	22.08	23.42	34.82	36.05	34.17	30.34	29.88	28.88	27.70	26.97	27.24	27.71	30.97	33.22	35.96	41.22	44.25	33.07	28.60	26.72
61758	1.72	1.50	1.49	1.46	1.41	1.70	3.11	3.18	3.03	2.83	2.74	2.46	2.19	1.97	2.11	2.26	2.45	2.57	2.73	3.25	3.88	2.83	2.57	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-4.17	-5.67	-5.72	-3.05	-2.24	-0.04	0.00
LONGIL	23.85	22.29	21.92	21.77	22.34	23.74	34.97	36.05	34.33	31.00	30.72	29.59	28.52	27.45	28.04	30.31	32.24	34.19	37.33	42.13	45.09	34.29	30.05	27.51
61762	2.07	1.80	1.81	1.78	1.67	2.02	3.27	3.18	3.21	3.49	3.58	3.17	3.01	2.45	2.91	3.10	3.38	3.55	3.69	4.29	4.78	3.59	3.56	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-3.08	-4.15	-6.07	-5.60	-2.99	-2.70	-0.50	0.00
MHK VL	22.47	21.21	20.80	20.63	21.35	22.48	33.07	34.27	31.78	28.66	28.25	27.40	26.30	25.80	25.88	26.19	27.17	28.48	30.54	35.51	40.15	30.04	26.93	25.53
61756	0.70	0.72	0.68	0.64	0.68	0.76	1.36	1.44	1.38	1.15	1.11	0.98	0.79	0.80	0.75	0.74	0.75	0.90	1.07	1.35	1.83	1.29	0.93	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.09	-1.90	-1.92	-1.01	-0.75	-0.01	0.00
MILLWD	23.63	22.05	21.66	21.53	22.12	23.48	34.94	36.18	34.30	30.47	30.10	29.09	27.88	27.05	27.34	27.87	31.15	33.41	36.03	41.32	44.47	33.20	28.78	26.81
61759	1.85	1.56	1.55	1.54	1.45	1.76	3.24	3.31	3.18	2.97	2.96	2.67	2.37	2.05	2.21	2.42	2.60	2.75	2.89	3.45	4.14	3.00	2.75	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	-4.17	-5.58	-5.63	-3.01	-2.20	-0.04	0.00
N.Y.C.	23.89	22.21	21.84	21.65	22.22	23.61	35.07	36.31	34.48	30.69	30.29	29.33	28.11	27.30	27.57	28.10	31.45	33.60	36.11	41.42	44.45	33.24	28.96	26.91
61761	2.11	1.72	1.73	1.66	1.55	1.89	3.36	3.44	3.36	3.19	3.15	2.91	2.60	2.30	2.44	2.65	2.91	2.97	3.00	3.58	4.14	3.05	2.94	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-4.15	-5.55	-5.60	-2.99	-2.19	-0.04	0.00
NORTH	21.54	20.27	19.89	19.85	20.50	21.59	30.76	31.95	29.10	26.65	26.35	25.90	25.05	24.63	24.73	24.99	25.32	25.90	26.87	31.56	36.39	27.08	25.29	24.32
61755	-0.24	-0.22	-0.22	-0.14	-0.17	-0.13	-0.95	-0.85	-0.93	-0.85	-0.79	-0.53	-0.46	-0.37	-0.40	-0.46	-0.46	-0.58	-0.69	-0.68	-0.93	-0.92	-0.70	-0.44
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	23.08	21.70	21.30	21.19	21.83	24.68	32.72	35.60	34.30	29.87	29.53	28.56	27.32	26.60	26.84	27.36	30.96	33.94	38.77	43.90	45.10	33.90	28.32	26.37
61845	1.31	1.21	1.19	1.20	1.16	1.30	2.66	2.69	2.55	2.37	2.39	2.14	1.81	1.60	1.71	1.91	2.14	2.30	2.43	2.80	3.14	2.44	2.29	1.61
	0.00	0.00	0.00	0.00	0.00	-1.65	1.65	-0.11	-1.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-5.15	-8.78	-8.86	-4.65	-3.46	-0.04	0.00

O H 61846	21.23	20.12	19.73	19.59	20.34	23.20	29.70	32.45	29.71	27.23	26.87	25.98	24.87	24.33	24.30	24.33	25.10	26.73	28.06	32.21	36.78	28.20	25.50	24.54
	-0.54	-0.37	-0.38	-0.40	-0.33	-0.17	-0.35	-0.36	-0.51	-0.28	-0.27	-0.45	-0.64	-0.67	-0.83	-1.12	-1.24	-0.58	-0.50	-1.03	-1.08	-0.19	-0.49	-0.22
	0.00	0.00	0.00	0.00	0.00	-1.65	1.65	-0.01	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.82	-0.99	-1.00	-0.54	-0.39	-0.01	0.00
PJM 61847	22.73	21.35	20.98	20.83	21.50	24.46	31.76	34.78	32.52	29.26	28.85	27.88	26.71	26.03	26.16	26.44	28.45	30.37	32.57	37.53	41.27	31.16	27.44	25.92
	0.96	0.86	0.86	0.84	0.83	1.09	1.71	1.93	1.80	1.76	1.71	1.45	1.20	1.03	1.03	0.99	0.90	1.22	1.49	1.74	2.05	1.77	1.43	1.16
	0.00	0.00	0.00	0.00	0.00	-1.65	1.65	-0.04	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	-2.67	-3.52	-3.55	-1.90	-1.39	-0.02	0.00
WEST 61752	21.75	20.61	20.21	20.07	20.83	22.13	31.87	33.34	30.60	28.00	27.60	26.64	25.46	24.90	24.80	24.79	25.22	26.93	28.68	33.06	37.75	28.93	26.08	25.08
	-0.02	0.12	0.10	0.08	0.16	0.41	0.16	0.52	0.36	0.50	0.46	0.21	-0.05	-0.10	-0.33	-0.66	-1.08	-0.42	0.06	-0.26	-0.15	0.50	0.08	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.87	-1.07	-1.08	-0.58	-0.42	-0.01	0.00