

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/25/2023

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	25.52	23.25	22.72	23.03	23.87	26.47	38.20	45.04	36.38	30.22	28.36	27.60	26.33	26.19	26.67	26.83	29.15	35.19	37.78	42.84	47.86	33.36	28.85	27.19
61757	1.12	1.00	0.98	0.99	1.03	1.47	2.42	2.29	2.21	1.79	1.66	1.56	1.25	1.18	1.34	1.35	1.71	1.83	2.17	2.54	2.65	2.24	1.88	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-8.52	-0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-6.54	-4.16	-3.98	-6.83	0.00	-0.46	0.00
CENTRL	24.94	22.72	22.25	22.48	23.28	25.64	35.08	36.60	34.41	29.22	27.39	26.51	25.50	25.41	25.68	25.87	27.11	28.46	32.88	37.80	40.34	32.08	27.25	26.39
61754	0.54	0.47	0.50	0.44	0.43	0.65	1.11	0.99	0.84	0.79	0.69	0.47	0.43	0.40	0.35	0.38	0.56	0.59	0.75	0.84	0.84	0.97	0.66	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.38	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-1.04	-0.67	-0.65	-1.11	0.00	-0.07	0.00
DUNWOD	26.50	24.14	23.55	23.96	24.81	27.49	38.95	44.79	37.91	31.89	29.85	29.01	27.56	27.47	27.99	28.21	30.32	35.14	38.28	43.54	48.12	34.45	29.85	28.17
61760	2.10	1.89	1.80	1.92	1.96	2.50	3.60	3.73	3.88	3.47	3.15	2.97	2.48	2.45	2.66	2.73	3.09	3.06	3.49	4.03	4.26	3.33	2.97	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-6.84	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-5.25	-3.34	-3.19	-5.48	0.00	-0.37	0.00
GENESE	24.99	22.79	22.38	22.46	23.21	25.52	35.01	36.28	34.16	28.91	27.10	26.04	25.20	25.19	25.28	25.56	27.10	28.61	33.03	37.69	40.30	32.20	27.43	26.63
61753	0.58	0.53	0.63	0.42	0.36	0.53	1.08	0.82	0.60	0.48	0.40	0.00	0.13	0.18	-0.05	0.08	0.56	0.83	0.98	0.80	0.92	1.09	0.85	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.24	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.95	-0.60	-0.58	-0.99	0.00	-0.07	0.00
H Q	24.06	21.94	21.44	21.75	22.57	25.35	29.94	27.77	27.77	25.85	25.85	25.49	24.68	24.64	24.90	25.05	25.71	26.13	27.77	27.77	27.77	27.41	25.85	25.24
61844	-0.34	-0.31	-0.30	-0.29	-0.27	-0.50	-0.91	-0.89	-0.90	-0.80	-0.69	-0.55	-0.40	-0.37	-0.43	-0.43	-0.69	-0.70	-0.82	-0.91	-0.96	-0.87	-0.66	-0.49
	0.00	0.00	0.00	0.00	0.00	-0.85	2.77	5.56	4.79	1.78	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.87	7.64	9.66	2.84	0.00	0.00
HUD VL	26.33	23.99	23.40	23.78	24.65	27.32	38.71	44.52	37.61	31.52	29.50	28.67	27.28	27.14	27.68	27.83	29.92	34.68	37.95	43.12	47.87	34.23	29.64	28.02
61758	1.93	1.74	1.65	1.74	1.80	2.32	3.36	3.49	3.58	3.10	2.80	2.63	2.21	2.13	2.36	2.34	2.69	2.63	3.18	3.63	4.03	3.11	2.76	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-6.81	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-5.22	-3.32	-3.18	-5.45	0.00	-0.37	0.00
LONGIL	26.79	24.32	23.79	24.18	25.08	27.99	38.99	44.92	38.01	32.38	30.04	29.24	27.59	27.44	28.06	28.41	30.47	35.46	38.82	46.79	48.74	34.79	29.96	28.66
61762	2.39	2.07	2.04	2.14	2.24	3.00	3.63	3.87	3.98	3.95	3.34	3.20	2.51	2.43	2.74	2.93	3.25	3.38	4.03	4.83	4.88	3.67	3.07	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-6.84	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-5.25	-3.34	-5.65	-5.48	0.00	-0.37	0.00
MHK VL	25.35	23.10	22.55	22.88	23.71	26.05	35.69	37.29	35.06	29.59	27.77	27.03	25.88	25.84	26.19	26.35	27.58	29.03	33.56	38.62	41.36	32.52	27.71	26.63
61756	0.95	0.85	0.81	0.84	0.87	1.05	1.65	1.47	1.47	1.17	1.07	0.99	0.80	0.82	0.86	0.87	1.00	1.02	1.32	1.56	1.69	1.40	1.11	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-1.60	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.18	-0.78	-0.75	-1.28	0.00	-0.09	0.00
MILLWD	26.43	24.08	23.48	23.89	24.72	27.42	38.86	44.71	37.81	31.75	29.72	28.86	27.43	27.31	27.86	28.06	30.16	35.02	38.20	43.37	48.10	34.41	29.75	28.09
61759	2.02	1.83	1.74	1.85	1.87	2.42	3.50	3.63	3.78	3.32	3.02	2.81	2.36	2.30	2.53	2.57	2.93	2.92	3.40	3.85	4.22	3.30	2.86	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-6.86	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-5.27	-3.35	-3.20	-5.50	0.00	-0.37	0.00
N.Y.C.	26.60	24.26	23.66	24.07	24.92	27.57	38.95	44.85	38.07	32.12	30.04	29.19	27.73	27.66	28.21	28.44	30.50	35.30	38.34	43.57	48.16	34.38	29.95	28.30
61761	2.20	2.00	1.91	2.03	2.08	2.58	3.60	3.80	4.05	3.69	3.34	3.15	2.66	2.65	2.89	2.95	3.27	3.22	3.55	4.07	4.30	3.27	3.07	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-6.84	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-5.25	-3.33	-3.19	-5.47	0.00	-0.37	0.00
NORTH	24.11	22.03	21.53	21.86	22.71	24.52	32.68	33.40	32.52	27.60	26.09	25.57	24.75	24.69	24.92	25.07	25.73	26.26	30.76	35.62	37.66	30.25	25.88	25.29
61755	-0.29	-0.22	-0.22	-0.18	-0.14	-0.48	-0.94	-0.82	-0.94	-0.83	-0.61	-0.47	-0.33	-0.33	-0.41	-0.41	-0.66	-0.56	-0.69	-0.69	-0.73	-0.87	-0.64	-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	25.79	23.52	22.96	23.34	24.17	27.65	37.47	44.54	36.90	30.78	28.92	28.13	26.71	26.62	27.13	27.32	29.59	34.96	38.00	43.00	47.66	33.79	29.23	27.50
61845	1.39	1.27	1.22	1.30	1.32	1.80	2.79	2.77	2.81	2.36	2.21	2.08	1.63	1.60	1.80	1.84	2.27	2.33	2.86	3.16	3.22	2.68	2.31	1.77
	0.00	0.00	0.00	0.00	0.00	-0.85	-1.06	-7.55	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-5.80	-3.68	-3.53	-6.05	0.00	-0.41	0.00

O H 61846	24.23	22.12	21.81	21.82	22.48	25.50	32.82	34.94	32.67	27.80	26.17	25.00	24.30	24.29	24.37	24.59	26.09	27.56	31.63	35.95	38.32	30.90	26.35	25.86
	-0.17	-0.13	0.07	-0.22	-0.37	-0.35	-0.30	-0.68	-0.90	-0.63	-0.53	-1.04	-0.78	-0.73	-0.96	-0.89	-0.47	-0.35	-0.50	-1.02	-1.19	-0.22	-0.24	0.13
	0.00	0.00	0.00	0.00	0.00	-0.85	0.50	-1.40	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-1.08	-0.68	-0.66	-1.12	0.00	-0.08	0.00
PJM 61847	25.65	23.36	22.87	23.14	23.92	27.27	35.80	40.49	35.63	30.30	28.41	27.45	26.28	26.22	26.57	26.76	28.38	31.67	35.31	40.19	43.80	33.05	28.23	27.27
	1.24	1.11	1.13	1.10	1.07	1.42	1.92	1.85	1.81	1.88	1.71	1.41	1.20	1.20	1.24	1.27	1.45	1.45	1.70	1.81	1.88	1.93	1.48	1.54
	0.00	0.00	0.00	0.00	0.00	-0.85	-0.27	-4.42	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-3.39	-2.16	-2.06	-3.54	0.00	-0.24	0.00
WEST 61752	24.94	22.70	22.35	22.39	23.10	25.45	34.40	35.79	33.42	28.82	27.07	25.86	25.05	24.99	25.05	25.31	26.39	27.92	32.12	36.62	39.05	31.83	26.73	26.55
	0.54	0.44	0.61	0.35	0.25	0.45	0.40	0.07	-0.17	0.40	0.37	-0.18	-0.03	-0.02	-0.28	-0.18	-0.18	-0.05	-0.06	-0.40	-0.54	0.72	0.13	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.50	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-1.15	-0.73	-0.70	-1.20	0.00	-0.08	0.00