

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/31/2023

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	19.45	17.32	16.54	16.12	16.67	18.47	21.97	23.60	23.65	23.57	23.59	23.67	24.94	28.10	29.80	30.76	34.08	45.68	44.85	40.18	40.00	33.91	28.21	24.23
61757	0.78	0.87	0.85	0.83	0.87	0.91	1.12	1.17	1.19	1.04	1.06	1.06	1.16	1.24	1.34	1.49	1.78	2.47	2.73	2.52	2.00	1.77	1.47	1.20
	0.00	0.00	-0.20	-0.25	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	-4.60	-0.08	-0.08	-7.21	-3.65	0.00	0.00
CENTRL	19.08	16.71	15.64	15.23	15.99	17.89	21.18	22.86	22.91	23.05	23.00	23.11	24.59	28.07	29.95	30.88	34.59	41.78	45.55	40.32	33.18	30.05	27.80	23.65
61754	0.41	0.26	0.12	0.15	0.19	0.33	0.33	0.43	0.45	0.52	0.47	0.50	0.57	0.67	0.83	0.88	1.29	1.35	1.72	1.65	1.11	0.71	0.62	0.62
	0.00	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.53	-0.65	-0.73	-0.99	-1.82	-1.79	-1.08	-1.29	-0.84	-0.44	0.00
DUNWOD	19.66	17.57	16.75	16.30	16.87	18.74	22.37	24.14	24.17	24.17	24.24	24.24	25.39	28.61	30.52	31.61	34.73	43.82	45.35	40.36	35.85	32.04	28.42	24.39
61760	0.99	1.12	1.12	1.07	1.07	1.18	1.52	1.70	1.71	1.64	1.71	1.63	1.62	1.75	2.05	2.34	2.42	3.40	3.28	2.74	2.22	2.11	1.69	1.36
	0.00	0.00	-0.15	-0.19	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	-1.82	-0.03	-0.03	-2.85	-1.44	0.00	0.00
GENESE	18.95	16.61	15.54	14.98	15.75	17.76	20.74	22.51	22.64	22.87	23.00	23.20	24.49	27.70	29.49	30.29	33.92	40.45	44.31	39.84	32.43	29.33	27.38	23.91
61753	0.28	0.16	0.03	-0.09	-0.05	0.19	-0.10	0.07	0.18	0.34	0.47	0.59	0.71	0.83	1.02	1.02	1.61	1.62	2.27	2.26	1.29	0.66	0.64	0.88
	0.00	0.00	-0.02	-0.03	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	-0.22	0.00	0.00	-0.35	-0.18	0.00	0.00
H Q	18.43	16.13	15.19	14.77	15.50	17.19	20.41	22.01	22.03	22.12	22.12	22.20	23.35	26.38	27.84	28.51	31.34	31.34	31.34	31.34	29.92	27.84	26.28	22.64
61844	-0.24	-0.31	-0.29	-0.27	-0.30	-0.37	-0.44	-0.43	-0.43	-0.40	-0.40	-0.41	-0.43	-0.48	-0.63	-0.76	-0.97	-1.20	-1.26	-1.24	-0.86	-0.65	-0.45	-0.39
	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	6.07	9.44	5.01	0.00	0.00	0.00	0.00
HUD VL	19.58	17.48	16.64	16.19	16.79	18.63	22.24	23.99	24.06	24.08	24.17	24.15	25.30	28.50	30.37	31.49	34.64	43.65	45.06	40.25	35.77	31.98	28.37	24.39
61758	0.91	1.04	1.01	0.96	1.00	1.07	1.40	1.55	1.59	1.55	1.64	1.54	1.52	1.64	1.91	2.22	2.33	3.20	2.99	2.63	2.09	2.02	1.63	1.36
	0.00	0.00	-0.15	-0.18	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	-1.84	-0.03	-0.03	-2.89	-1.46	0.00	0.00
LONGIL	19.58	17.60	16.70	16.24	16.79	18.70	22.47	24.26	24.21	24.06	24.22	24.26	25.08	28.17	30.15	31.29	34.44	43.44	44.88	39.98	35.45	31.76	28.10	25.76
61762	0.91	1.15	1.07	1.01	1.00	1.14	1.63	1.82	1.75	1.53	1.69	1.65	1.31	1.32	1.68	2.02	2.13	3.01	2.82	2.37	1.82	1.83	1.36	1.82
	0.00	0.00	-0.15	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-1.82	-0.02	-0.02	-2.85	-1.44	0.00	-0.91
MHK VL	19.32	16.92	15.95	15.57	16.32	18.18	21.62	23.34	23.25	23.39	23.36	23.45	24.80	28.23	30.08	31.03	34.36	41.92	45.31	40.12	33.79	30.74	28.23	24.07
61756	0.65	0.48	0.43	0.48	0.52	0.61	0.77	0.90	0.79	0.86	0.83	0.84	0.88	1.05	1.22	1.32	1.46	1.85	2.18	1.88	1.66	1.45	1.23	1.04
	0.00	0.00	-0.03	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.32	-0.39	-0.44	-0.60	-1.46	-1.08	-0.66	-1.35	-0.80	-0.27	0.00
MILLWD	19.58	17.55	16.72	16.29	16.86	18.69	22.33	24.06	24.08	24.11	24.17	24.15	25.30	28.53	30.46	31.55	34.70	43.68	45.22	40.32	35.84	32.00	28.40	24.34
61759	0.91	1.10	1.08	1.05	1.06	1.12	1.48	1.62	1.62	1.58	1.64	1.54	1.52	1.67	1.99	2.28	2.39	3.24	3.15	2.71	2.19	2.05	1.66	1.31
	0.00	0.00	-0.15	-0.19	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	-1.83	-0.03	-0.03	-2.86	-1.45	0.00	0.00
N.Y.C.	19.75	17.65	16.83	16.38	16.97	18.77	22.41	24.17	24.23	24.24	24.29	24.26	25.41	28.72	30.57	31.67	34.70	43.86	45.47	40.36	35.85	32.07	28.53	24.46
61761	1.08	1.20	1.19	1.14	1.17	1.21	1.56	1.73	1.77	1.71	1.76	1.65	1.64	1.85	2.11	2.40	2.39	3.44	3.40	2.74	2.22	2.14	1.79	1.43
	0.00	0.00	-0.15	-0.19	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	-1.82	-0.03	-0.03	-2.85	-1.44	0.00	0.00
NORTH	18.33	16.07	15.11	14.70	15.44	17.07	20.30	22.04	22.06	22.17	22.17	22.25	23.42	26.41	27.87	28.60	31.15	37.18	40.74	36.04	30.11	28.12	26.58	22.87
61755	-0.34	-0.38	-0.37	-0.35	-0.36	-0.49	-0.54	-0.40	-0.40	-0.36	-0.36	-0.36	-0.36	-0.46	-0.60	-0.67	-1.16	-1.43	-1.30	-1.54	-0.68	-0.37	-0.16	-0.16
	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	19.34	17.33	16.70	16.13	17.10	18.49	21.99	23.63	23.61	23.54	23.63	23.67	24.82	28.05	29.78	30.76	33.92	43.39	44.27	39.62	36.38	32.02	27.94	24.00
61845	0.67	0.89	0.90	0.87	0.88	0.93	1.15	1.19	1.14	1.01	1.10	1.06	1.04	1.18	1.31	1.49	1.61	2.24	2.18	1.99	1.60	1.51	1.20	0.97
	0.00	0.00	-0.32	-0.22	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.54	-0.04	-0.04	-3.99	-2.02	0.00	0.00

O H 61846	18.78	16.43	15.26	14.70	14.90	17.44	19.50	21.90	22.17	22.48	22.57	22.77	24.06	27.19	29.04	29.85	33.41	39.73	43.51	39.32	31.90	28.69	26.74	23.63
	0.11	-0.02	-0.25	-0.38	-0.35	-0.12	-0.65	-0.54	-0.29	-0.04	0.05	0.16	0.29	0.32	0.57	0.59	1.10	0.85	1.47	1.73	0.68	-0.03	0.00	0.60
	0.00	0.00	-0.02	-0.03	0.55	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-0.44	-0.22	0.00	0.00
PJM 61847	19.30	17.09	16.04	15.61	16.29	18.19	21.51	23.27	23.38	23.52	23.50	23.58	24.86	28.18	30.03	31.08	34.50	42.50	45.08	40.24	34.34	30.77	27.83	24.00
	0.64	0.64	0.46	0.45	0.49	0.63	0.67	0.83	0.92	0.99	0.97	0.97	1.00	1.13	1.34	1.55	1.84	2.24	2.40	2.26	1.51	1.17	0.94	0.97
	0.00	0.00	-0.09	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.19	-0.23	-0.26	-0.35	-1.65	-0.65	-0.40	-2.05	-1.10	-0.16	0.00
WEST 61752	19.25	16.81	15.47	15.00	15.78	17.84	20.70	22.57	22.89	23.27	23.20	23.42	24.75	28.08	29.95	30.85	34.57	41.16	44.94	40.71	32.90	29.54	27.43	24.14
	0.58	0.36	-0.05	-0.07	-0.02	0.28	-0.14	0.14	0.43	0.74	0.68	0.81	0.98	1.21	1.48	1.58	2.26	2.24	2.90	3.12	1.63	0.80	0.69	1.11
	0.00	0.00	-0.03	-0.03	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	-0.31	-0.01	-0.01	-0.48	-0.24	0.00	0.00