

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/07/2023

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	25.78	24.88	24.59	23.91	23.06	23.30	25.06	27.31	27.03	28.48	29.31	31.52	34.34	34.64	35.01	35.85	40.04	42.36	41.68	37.22	35.03	31.40	27.91	26.18
61757	1.23	0.94	0.87	0.86	0.87	0.98	1.02	1.16	1.51	1.54	1.53	1.67	1.79	1.80	1.76	1.71	2.18	2.30	2.41	2.04	1.98	1.66	1.40	1.34
	0.00	-3.09	-4.42	-3.95	-2.98	-1.58	-3.15	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.40	-1.72	-1.05	0.00	0.00	0.00	0.00	0.00
CENTRL	24.60	21.23	19.71	19.46	19.50	20.94	21.40	22.05	25.52	26.95	28.01	30.26	33.03	33.54	33.51	35.40	39.30	40.09	39.19	35.99	33.79	30.30	26.90	25.02
61754	0.05	0.02	-0.10	-0.10	-0.06	0.02	0.15	0.11	0.00	0.00	0.08	0.15	0.07	0.20	0.26	0.38	0.50	0.58	0.57	0.42	0.46	0.42	0.40	0.18
	0.00	-0.35	-0.51	-0.45	-0.34	-0.18	-0.36	-0.54	0.00	0.00	-0.14	-0.26	-0.42	-0.51	0.00	-0.72	-0.53	-1.16	-0.38	-0.38	-0.28	-0.15	0.00	0.00
DUNWOD	26.66	24.69	23.94	23.33	22.76	23.28	24.84	26.95	28.02	29.59	30.34	32.62	35.57	35.85	36.21	37.55	42.54	43.63	42.28	38.21	35.76	32.23	28.73	27.05
61760	2.11	1.50	1.29	1.24	1.29	1.35	1.57	1.95	2.50	2.64	2.55	2.78	3.03	3.02	2.96	3.09	3.91	3.99	3.67	3.03	2.71	2.50	2.23	2.21
	0.00	-2.34	-3.35	-2.99	-2.26	-1.20	-2.38	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.37	-1.30	-0.38	0.00	0.00	0.00	0.00	0.00
GENESE	24.30	21.04	19.37	19.07	19.15	20.72	21.13	21.64	25.06	26.63	27.65	29.67	32.12	32.64	33.05	34.10	37.81	38.39	38.23	35.08	33.05	29.79	26.77	24.72
61753	-0.25	-0.08	-0.33	-0.38	-0.33	-0.17	-0.04	-0.19	-0.46	-0.32	-0.14	-0.18	-0.42	-0.20	-0.20	-0.20	-0.46	-0.11	-0.04	-0.11	0.00	0.06	0.26	-0.12
	0.00	-0.28	-0.40	-0.35	-0.27	-0.14	-0.28	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.04	0.00	0.00	0.00	0.00	0.00
H Q	24.26	20.60	19.14	18.97	19.04	20.51	20.60	21.07	25.14	26.57	27.40	29.40	32.06	32.31	32.68	33.69	37.35	37.39	37.35	34.55	32.48	29.26	26.05	24.49
61844	-0.29	-0.25	-0.16	-0.13	-0.17	-0.23	-0.29	-0.34	-0.38	-0.38	-0.39	-0.45	-0.49	-0.53	-0.57	-0.62	-0.92	-0.96	-0.88	-0.63	-0.56	-0.48	-0.45	-0.35
	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
HUD VL	26.37	24.41	23.66	23.09	22.49	23.05	24.47	26.44	27.46	29.00	29.79	32.02	34.96	35.20	35.61	36.84	41.68	42.80	41.63	37.65	35.26	31.75	28.31	26.65
61758	1.82	1.27	1.10	1.07	1.08	1.14	1.25	1.52	1.94	2.05	2.00	2.18	2.41	2.37	2.36	2.44	3.17	3.18	3.02	2.46	2.21	2.02	1.80	1.81
	0.00	-2.28	-3.27	-2.92	-2.20	-1.17	-2.33	-3.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.24	-1.27	-0.39	0.00	0.00	0.00	0.00	0.00
LONGIL	28.13	27.80	25.33	23.83	23.14	23.78	25.46	27.57	30.30	30.31	35.55	36.74	36.65	37.45	45.73	42.44	46.34	55.00	52.51	43.70	42.60	37.48	35.54	33.57
61762	2.87	2.15	1.91	1.74	1.67	1.85	2.17	2.55	3.22	3.34	3.28	3.52	3.84	3.81	3.76	3.91	4.82	4.91	4.66	3.94	3.57	3.33	3.05	2.88
	-0.71	-4.80	-4.12	-2.99	-2.26	-1.20	-2.39	-3.61	-1.57	-0.02	-4.49	-3.37	-0.26	-0.81	-8.72	-4.22	-3.25	-11.74	-9.62	-4.58	-5.98	-4.42	-5.99	-5.85
MHK VL	25.31	21.84	20.38	20.11	20.09	21.46	21.94	22.75	26.28	27.79	28.76	30.95	33.86	34.22	34.45	36.06	40.26	40.96	40.17	36.92	34.77	31.19	27.59	25.71
61756	0.76	0.56	0.46	0.46	0.46	0.50	0.61	0.68	0.76	0.84	0.89	0.95	1.07	1.08	1.20	1.34	1.68	1.80	1.64	1.51	1.55	1.37	1.09	0.87
	0.00	-0.43	-0.62	-0.55	-0.42	-0.22	-0.44	-0.66	0.00	0.00	-0.08	-0.15	-0.24	-0.30	0.00	-0.42	-0.31	-0.81	-0.30	-0.22	-0.17	-0.09	0.00	0.00
MILLWD	26.56	24.66	23.92	23.33	22.69	23.23	24.73	26.82	27.82	29.40	30.20	32.44	35.41	35.66	36.01	37.30	42.26	43.33	42.13	38.07	35.66	32.11	28.60	26.90
61759	2.01	1.46	1.25	1.22	1.21	1.29	1.44	1.80	2.30	2.45	2.42	2.60	2.86	2.82	2.76	2.85	3.64	3.68	3.51	2.89	2.61	2.38	2.09	2.06
	0.00	-2.35	-3.36	-3.01	-2.27	-1.20	-2.39	-3.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.36	-1.30	-0.38	0.00	0.00	0.00	0.00	0.00
N.Y.C.	26.86	24.84	24.06	23.43	22.88	23.39	24.93	28.38	29.75	32.96	31.66	34.80	36.20	35.99	36.38	37.72	42.77	43.90	42.55	38.39	35.89	32.41	28.94	27.23
61761	2.31	1.65	1.41	1.34	1.40	1.45	1.65	2.08	2.70	2.86	2.75	2.96	3.22	3.15	3.12	3.26	4.13	4.26	3.94	3.20	2.84	2.68	2.44	2.39
	0.00	-2.34	-3.35	-3.00	-2.26	-1.20	-2.39	-4.89	-1.53	-3.16	-1.12	-1.99	-0.43	0.00	0.00	-0.16	-0.37	-1.30	-0.38	0.00	0.00	0.00	0.00	0.00
NORTH	24.50	20.77	19.30	19.14	19.12	20.53	20.56	21.02	25.18	26.65	27.51	29.43	32.16	32.21	32.59	33.48	37.16	37.20	37.16	34.38	32.35	29.17	25.97	24.54
61755	-0.05	-0.08	0.00	0.04	-0.10	-0.21	-0.34	-0.38	-0.33	-0.30	-0.28	-0.42	-0.39	-0.62	-0.66	-0.82	-1.11	-1.15	-1.07	-0.81	-0.70	-0.57	-0.53	-0.30
	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	25.80	24.54	24.02	23.40	22.67	23.06	24.65	26.70	27.00	28.46	29.23	31.46	34.30	34.57	34.98	34.70	37.50	42.15	41.00	36.98	34.66	31.16	27.77	26.18
61845	1.25	0.98	0.85	0.84	0.84	0.93	1.00	1.13	1.48	1.51	1.44	1.61	1.76	1.74	1.73	1.68	2.26	2.30	2.22	1.79	1.62	1.43	1.27	1.34
	0.00	-2.71	-3.87	-3.46	-2.61	-1.38	-2.76	-4.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.28	3.03	-1.50	-0.56	0.00	0.00	0.00	0.00	0.00

O H 61846	23.79	20.58	18.93	18.63	18.71	20.20	20.55	20.84	24.06	25.46	26.34	28.20	30.43	30.99	31.28	32.30	35.62	36.37	36.36	33.35	31.59	28.66	26.03	24.05
	-0.76	-0.61	-0.85	-0.90	-0.83	-0.68	-0.63	-0.98	-1.45	-1.48	-1.45	-1.64	-2.12	-1.84	-1.96	-1.99	-2.64	-2.11	-1.91	-1.83	-1.45	-1.07	-0.48	-0.80
	0.00	-0.33	-0.48	-0.43	-0.32	-0.14	-0.28	-0.42	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.14	-0.04	0.01	0.01	0.00	0.00	0.00
PJM 61847	25.16	22.55	21.44	20.98	20.73	21.66	22.67	24.04	26.08	27.54	28.42	30.57	33.32	33.74	33.98	35.44	39.77	40.74	39.76	36.13	33.91	30.56	27.35	25.54
	0.61	0.29	0.12	0.08	0.15	0.21	0.35	0.49	0.56	0.59	0.58	0.63	0.62	0.72	0.73	0.79	1.11	1.26	1.19	0.81	0.76	0.77	0.85	0.69
	0.00	-1.41	-2.02	-1.81	-1.36	-0.71	-1.42	-2.14	0.00	0.00	-0.05	-0.10	-0.15	-0.19	0.00	-0.34	-0.39	-1.13	-0.35	-0.14	-0.10	-0.06	0.00	0.00
WEST 61752	24.18	20.75	19.08	18.77	18.89	20.40	20.79	21.26	24.57	26.00	26.95	28.89	31.27	31.85	32.25	33.30	36.89	37.55	37.48	34.37	32.45	29.38	26.58	24.52
	-0.37	-0.46	-0.73	-0.78	-0.67	-0.50	-0.42	-0.62	-0.94	-0.94	-0.83	-0.96	-1.27	-0.98	-1.00	-1.00	-1.38	-0.96	-0.80	-0.81	-0.59	-0.36	0.08	-0.32
	0.00	-0.36	-0.51	-0.46	-0.35	-0.16	-0.32	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00