

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/16/2023

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	31.52	27.17	25.09	24.76	24.13	23.77	22.22	22.97	24.44	28.88	28.83	34.50	34.14	35.33	34.87	40.87	47.65	61.88	50.37	39.05	37.69	39.55	31.29	29.03
61757	1.80	1.49	1.43	1.44	1.37	1.35	1.28	1.26	1.36	1.66	1.75	1.85	2.06	2.01	2.07	2.20	2.43	2.81	2.69	2.18	2.17	2.03	1.77	1.59
	0.29	0.02	0.20	0.22	-0.29	-0.24	0.00	0.00	0.00	-1.73	-0.56	-4.25	-0.82	-1.90	-0.90	-3.85	-6.05	-14.46	-4.37	0.00	0.00	-5.39	0.00	0.00
CENTRL	30.03	26.09	23.87	23.48	22.64	22.33	21.09	21.84	23.22	25.26	26.57	27.64	31.32	31.19	31.97	34.13	38.15	41.94	42.80	37.76	36.02	32.76	29.90	27.74
61754	0.33	0.41	0.21	0.17	0.14	0.11	0.15	0.13	0.14	0.18	0.19	0.23	0.25	0.22	0.29	0.21	0.28	0.45	0.43	0.88	0.50	0.32	0.38	0.30
	0.30	0.03	0.21	0.23	-0.03	-0.04	0.00	0.00	0.00	0.41	0.13	0.99	0.19	0.45	0.21	0.90	1.30	3.11	0.94	0.00	0.00	-0.31	0.00	0.00
DUNWOD	32.29	27.74	25.71	25.27	24.52	24.18	22.64	23.65	25.11	28.31	29.13	32.07	34.29	34.80	35.00	39.06	44.35	52.50	48.24	39.42	38.08	36.72	31.91	29.77
61760	2.55	2.06	2.03	1.93	1.84	1.82	1.70	1.93	2.03	2.37	2.47	2.56	2.81	2.89	2.87	3.24	3.56	4.06	3.77	2.54	2.56	2.64	2.39	2.33
	0.26	0.02	0.18	0.20	-0.20	-0.19	0.00	0.00	0.00	-0.45	-0.15	-1.10	-0.21	-0.49	-0.23	-1.00	-1.61	-3.85	-1.16	0.00	0.00	-1.95	0.00	0.00
GENESE	29.64	25.83	23.54	23.15	22.18	21.85	20.78	21.39	22.74	24.75	26.16	27.13	30.96	30.73	31.53	33.49	37.44	40.78	41.73	37.50	35.49	32.19	29.73	27.44
61753	0.03	0.16	-0.05	-0.09	-0.31	-0.36	-0.17	-0.33	-0.35	-0.28	-0.21	-0.17	-0.09	-0.19	-0.13	-0.31	-0.27	-0.31	-0.52	0.63	-0.04	-0.16	0.21	0.00
	0.40	0.03	0.28	0.31	-0.03	-0.03	0.00	0.00	0.00	0.46	0.15	1.12	0.21	0.50	0.24	1.01	1.47	3.51	1.06	0.00	0.00	-0.22	0.00	0.00
H Q	29.52	25.34	23.48	23.16	22.15	21.89	20.65	21.41	22.78	25.11	26.12	28.01	30.83	30.97	31.45	34.33	38.33	43.22	42.59	36.44	35.06	31.71	29.08	27.00
61844	-0.42	-0.36	-0.33	-0.33	-0.31	-0.29	-0.29	-0.30	-0.30	-0.38	-0.40	-0.40	-0.44	-0.44	-0.45	-0.49	-0.51	-0.58	-0.48	-0.44	-0.46	-0.42	-0.44	-0.44
	0.07	0.01	0.05	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.80	0.24	0.00	0.00	0.00	0.00	0.00
HUD VL	31.97	27.51	25.45	25.04	24.24	23.91	22.39	23.23	24.67	27.74	28.52	31.45	33.55	34.03	34.21	38.18	43.36	51.47	47.23	38.72	37.44	36.08	31.38	29.28
61758	2.22	1.83	1.77	1.70	1.57	1.55	1.44	1.52	1.59	1.78	1.86	1.90	2.06	2.11	2.07	2.33	2.54	2.94	2.73	1.84	1.92	1.96	1.86	1.84
	0.26	0.02	0.18	0.20	-0.20	-0.18	0.00	0.00	0.00	-0.46	-0.15	-1.13	-0.22	-0.51	-0.24	-1.03	-1.64	-3.93	-1.19	0.00	0.00	-1.98	0.00	0.00
LONGIL	36.11	35.02	33.18	30.98	30.67	30.67	29.53	30.91	34.22	35.39	37.28	37.76	39.92	42.66	43.15	48.16	50.23	55.62	56.67	48.13	45.42	43.43	40.00	37.23
61762	3.42	2.88	2.74	2.61	2.47	2.44	2.30	2.54	2.70	3.08	3.07	3.18	3.50	3.58	3.57	3.97	4.43	4.91	4.64	3.39	3.34	3.28	3.16	3.10
	-2.68	-6.43	-6.58	-4.82	-5.73	-6.05	-6.29	-6.66	-8.44	-6.82	-7.69	-6.17	-5.15	-7.67	-7.68	-9.37	-6.63	-6.11	-8.72	-7.87	-6.56	-8.02	-7.32	-6.70
MHK VL	30.77	26.68	24.46	24.08	23.21	22.93	21.53	22.32	23.75	26.00	27.26	28.70	32.17	32.17	32.78	35.37	39.53	44.16	44.36	38.50	36.91	33.76	30.41	28.20
61756	1.08	1.00	0.81	0.78	0.70	0.71	0.59	0.61	0.67	0.76	0.82	0.91	1.03	1.04	1.02	1.11	1.17	1.52	1.65	1.62	1.38	1.03	0.88	0.77
	0.32	0.03	0.22	0.24	-0.04	-0.04	0.00	0.00	0.00	0.25	0.08	0.62	0.12	0.28	0.13	0.57	0.82	1.96	0.59	0.00	0.00	-0.60	0.00	0.00
MILLWD	32.15	27.69	25.64	25.20	24.43	24.09	22.56	23.56	25.02	28.24	29.05	31.97	34.17	34.68	34.90	38.83	44.09	52.23	47.99	39.46	38.08	36.67	31.74	29.63
61759	2.40	2.01	1.96	1.86	1.75	1.73	1.61	1.84	1.94	2.30	2.39	2.44	2.69	2.77	2.77	3.00	3.29	3.75	3.51	2.58	2.56	2.57	2.22	2.20
	0.26	0.02	0.18	0.20	-0.21	-0.19	0.00	0.00	0.00	-0.46	-0.15	-1.11	-0.21	-0.50	-0.24	-1.01	-1.63	-3.89	-1.17	0.00	0.00	-1.96	0.00	0.00
N.Y.C.	32.57	27.95	25.90	25.44	24.68	24.32	22.79	23.84	25.30	28.51	29.29	32.24	34.51	34.99	35.19	39.27	44.55	52.55	48.37	39.35	38.08	36.81	32.15	30.02
61761	2.82	2.26	2.22	2.09	2.00	1.95	1.84	2.13	2.22	2.57	2.63	2.73	3.03	3.08	3.06	3.45	3.76	4.10	3.90	2.47	2.56	2.73	2.63	2.58
	0.26	0.02	0.18	0.20	-0.21	-0.19	0.00	0.00	0.00	-0.45	-0.15	-1.10	-0.21	-0.50	-0.24	-1.01	-1.61	-3.85	-1.16	0.00	0.00	-1.95	0.00	0.00
NORTH	29.49	25.39	23.42	23.12	22.16	21.89	20.67	21.43	22.83	24.97	26.05	27.68	30.76	30.82	31.38	34.10	38.19	42.74	42.73	36.73	35.27	31.81	29.08	26.91
61755	-0.39	-0.31	-0.36	-0.33	-0.31	-0.29	-0.27	-0.28	-0.25	-0.38	-0.43	-0.40	-0.44	-0.44	-0.45	-0.42	-0.35	-0.36	-0.13	-0.15	-0.25	-0.32	-0.44	-0.52
	0.13	0.01	0.09	0.10	0.00	0.00	0.00	0.00	0.00	0.14	0.04	0.34	0.06	0.15	0.07	0.31	0.63	1.50	0.45	0.00	0.00	0.00	0.00	0.00
NPX	31.47	28.00	26.71	25.30	24.37	24.60	22.22	23.06	24.67	27.89	28.39	32.08	33.51	37.00	34.25	38.70	44.23	53.74	47.70	40.27	39.70	36.71	31.09	29.00
61845	1.74	1.46	1.46	1.44	1.37	1.35	1.28	1.35	1.41	1.61	1.62	1.73	1.88	1.92	1.95	2.12	2.27	2.50	2.38	1.73	1.74	1.73	1.56	1.56
	0.27	-0.83	-1.39	-0.32	-0.53	-1.07	0.00	0.00	-0.18	-0.79	-0.26	-1.93	-0.37	-3.67	-0.41	-1.75	-2.78	-6.65	-2.01	-1.66	-2.44	-2.84	0.00	0.00

O H 61846	28.71	25.24	22.92	22.49	21.56	21.26	20.29	20.80	22.13	24.09	25.32	26.40	30.00	29.63	30.46	32.27	36.00	39.22	39.89	36.36	34.21	31.06	28.96	26.75
	-0.90	-0.44	-0.67	-0.75	-0.94	-0.95	-0.65	-0.91	-0.95	-0.97	-1.06	-0.97	-1.06	-1.32	-1.21	-1.60	-1.80	-2.10	-2.42	-0.52	-1.31	-1.35	-0.56	-0.68
	0.39	0.03	0.28	0.30	-0.03	-0.04	0.00	0.00	0.00	0.43	0.14	1.05	0.20	0.47	0.22	0.95	1.37	3.28	0.99	0.00	0.00	-0.27	0.00	0.00
PJM 61847	30.33	26.45	24.20	23.73	23.00	22.69	21.40	22.23	23.68	26.23	27.26	29.21	32.14	32.23	32.76	35.69	40.34	46.26	44.24	37.73	36.12	33.99	30.32	28.20
	0.63	0.77	0.55	0.42	0.40	0.40	0.46	0.52	0.60	0.74	0.74	0.79	0.87	0.82	0.86	0.87	0.90	1.03	0.74	0.85	0.60	0.68	0.80	0.77
	0.31	0.03	0.21	0.24	-0.12	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.63	-0.19	0.00	0.00	-1.18	0.00	0.00
WEST 61752	29.05	25.72	23.14	22.68	21.92	21.62	20.65	21.19	22.57	24.62	25.88	27.03	30.70	30.33	31.14	32.99	36.83	40.31	40.88	37.17	34.99	31.82	29.55	27.27
	-0.57	0.05	-0.45	-0.57	-0.58	-0.60	-0.29	-0.52	-0.51	-0.46	-0.50	-0.37	-0.37	-0.63	-0.54	-0.91	-1.02	-1.11	-1.47	0.29	-0.53	-0.61	0.03	-0.16
	0.39	0.03	0.27	0.30	-0.03	-0.04	0.00	0.00	0.00	0.41	0.13	1.02	0.20	0.45	0.22	0.92	1.33	3.18	0.96	0.00	0.00	-0.30	0.00	0.00