

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/26/2023

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	32.25	30.64	28.84	28.04	27.33	28.66	30.09	31.42	33.39	36.59	39.06	40.17	45.10	49.55	52.64	69.56	91.43	98.30	103.19	93.21	72.85	56.42	41.67	36.98
61757	1.56	1.51	1.55	1.51	1.45	1.54	1.62	1.58	1.74	1.87	1.96	1.95	2.19	2.89	3.35	4.31	5.20	6.17	5.55	5.15	3.88	3.17	2.32	2.06
	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	-9.86	0.00	-17.14	-14.47	-14.32	-6.69	0.00	0.00
CENTRL	31.21	29.54	27.47	26.61	26.06	27.33	28.81	30.35	31.93	35.14	37.62	39.06	43.95	47.82	50.91	67.21	81.87	101.50	88.19	77.22	58.47	48.53	40.45	35.62
61754	0.52	0.41	0.19	0.08	0.18	0.22	0.34	0.51	0.28	0.42	0.52	0.84	1.03	1.17	1.62	1.96	2.52	3.41	3.06	2.80	2.40	1.58	1.10	0.70
	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	-2.98	-5.97	-4.62	-0.83	-1.42	-0.38	0.00	0.00
DUNWOD	32.90	31.08	29.25	28.55	27.72	29.07	30.61	32.26	34.33	37.71	40.18	41.28	46.48	50.90	54.06	71.78	87.67	100.51	94.07	84.56	63.86	52.00	41.91	37.58
61760	2.21	1.95	1.97	2.02	1.84	1.95	2.14	2.42	2.69	2.99	3.08	3.06	3.56	4.25	4.78	6.52	7.71	8.38	7.32	5.74	4.04	3.02	2.56	2.65
	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	-3.59	0.00	-6.24	-5.22	-5.17	-2.41	0.00	0.00
GENESE	31.33	29.51	27.42	26.37	25.88	27.15	28.73	30.32	31.77	35.10	37.55	39.29	44.25	48.10	51.31	67.47	81.95	100.16	87.54	99.01	58.45	48.70	40.73	35.66
61753	0.65	0.38	0.14	-0.16	0.00	0.03	0.26	0.48	0.13	0.38	0.45	1.07	1.33	1.45	2.02	2.22	3.36	4.70	3.86	3.82	3.22	1.86	1.38	0.73
	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	-2.22	-3.34	-3.17	-21.59	-0.59	-0.27	0.00	0.00
H Q	30.17	28.66	26.82	26.11	25.44	26.66	27.96	29.31	31.14	34.10	36.47	37.50	42.01	45.35	47.51	60.20	68.68	79.45	71.75	71.31	51.58	45.35	38.52	34.26
61844	-0.52	-0.47	-0.46	-0.43	-0.44	-0.46	-0.51	-0.54	-0.51	-0.62	-0.63	-0.73	-0.90	-1.31	-1.77	-2.15	-2.60	-3.04	-2.65	-2.28	-1.80	-1.21	-0.83	-0.66
	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	2.90	5.10	9.64	6.10	0.00	1.27	0.00	0.00	0.00
HUD VL	32.56	30.82	28.97	28.28	27.43	28.72	30.18	31.63	33.64	36.95	39.44	40.48	45.54	49.97	53.08	70.48	86.10	98.94	92.59	83.50	63.19	51.56	41.51	37.09
61758	1.87	1.69	1.69	1.75	1.55	1.60	1.71	1.79	1.99	2.22	2.34	2.25	2.62	3.31	3.80	5.22	6.11	6.82	5.80	4.64	3.33	2.56	2.16	2.17
	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	-3.62	0.00	-6.29	-5.27	-5.21	-2.44	0.00	0.00
LONGIL	34.62	32.10	30.80	29.40	28.49	30.04	31.77	33.10	35.13	38.61	40.33	41.52	47.46	51.56	55.17	78.64	102.51	116.00	112.95	98.58	63.64	52.64	43.73	40.33
61762	3.19	2.97	2.89	2.87	2.61	2.90	3.13	3.25	3.48	3.89	3.23	3.29	3.52	4.90	5.32	6.27	7.49	8.76	7.49	5.59	3.82	3.45	3.19	3.74
	-0.74	0.00	-0.63	0.00	0.00	-0.02	-0.17	0.00	0.00	0.00	0.00	0.00	-1.02	-0.01	-0.56	-7.12	-18.65	-15.12	-24.96	-19.40	-5.17	-2.63	-1.20	-1.67
MHK VL	31.79	30.17	28.15	27.33	26.76	28.09	29.52	30.83	32.66	35.80	38.36	39.64	44.59	48.38	51.51	66.86	83.63	104.47	91.73	78.85	60.39	49.80	41.12	36.28
61756	1.10	1.05	0.87	0.80	0.88	0.97	1.05	0.98	1.01	1.08	1.26	1.42	1.67	1.73	2.22	2.94	3.28	4.33	4.02	3.68	3.11	2.51	1.77	1.36
	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	1.33	-3.97	-8.01	-7.20	-1.57	-2.64	-0.73	0.00	0.00
MILLWD	32.80	31.02	29.19	28.50	27.64	28.99	30.41	32.11	34.18	37.50	39.96	40.90	46.14	50.71	53.92	71.52	87.48	100.32	93.95	84.52	63.95	52.11	41.91	37.51
61759	2.12	1.89	1.91	1.96	1.76	1.87	1.94	2.27	2.53	2.78	2.86	2.67	3.22	4.06	4.63	6.27	7.49	8.20	7.16	5.67	4.10	3.12	2.56	2.58
	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	-3.61	0.00	-6.28	-5.26	-5.21	-2.43	0.00	0.00
N.Y.C.	33.24	31.31	29.47	28.82	27.90	29.23	30.83	32.50	34.65	38.09	40.40	41.44	46.32	50.71	53.68	73.38	99.07	100.40	96.62	83.69	77.76	51.61	41.97	37.93
61761	2.55	2.19	2.18	2.28	2.02	2.12	2.36	2.65	3.01	3.37	3.34	3.25	3.56	4.34	4.73	6.79	8.09	8.84	7.65	5.74	3.94	2.94	2.64	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.16	0.29	0.34	-1.34	-14.61	0.57	-8.46	-4.35	-19.18	-2.11	0.02	0.00
NORTH	30.20	28.72	26.82	26.08	25.41	26.58	27.84	29.27	31.20	33.85	36.25	37.00	41.24	44.46	46.33	46.49	54.00	58.14	59.00	70.06	48.33	44.79	38.09	34.08
61755	-0.49	-0.41	-0.46	-0.45	-0.47	-0.54	-0.63	-0.57	-0.44	-0.87	-0.85	-1.22	-1.67	-2.19	-2.96	-3.79	-5.12	-5.80	-4.51	-3.53	-2.78	-1.77	-1.26	-0.84
	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	14.97	17.26	28.18	17.00	0.00	3.53	0.00	0.00	0.00
NPX	32.19	30.55	28.78	28.10	27.33	28.64	30.03	31.33	33.29	36.53	39.03	40.10	45.06	49.41	52.44	69.23	86.26	97.28	94.10	84.89	64.91	52.22	41.20	37.00
61845	1.50	1.43	1.50	1.57	1.45	1.52	1.56	1.49	1.64	1.80	1.93	1.87	2.14	2.75	3.16	3.98	4.66	5.16	4.51	3.68	2.73	2.14	1.85	1.92
	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	-5.23	0.00	-9.09	-7.62	-7.54	-3.52	0.00	-0.16

O H 61846	31.27	29.30	27.20	26.13	25.70	26.90	28.47	29.96	31.33	34.65	36.95	38.76	43.60	47.17	50.37	65.91	79.90	97.03	85.33	76.10	57.40	47.60	39.86	34.89
	0.58	0.18	-0.08	-0.40	-0.18	-0.22	0.00	0.12	-0.32	-0.07	-0.15	0.53	0.68	0.51	1.08	0.65	1.30	1.75	1.61	1.76	2.02	0.70	0.51	-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	0.00	0.00	0.00	-2.23	-3.17	-3.22	-0.74	-0.73	-0.34	0.00	0.00
PJM 61847	31.76	30.00	26.60	25.00	25.10	26.60	29.35	30.95	32.72	35.84	38.21	39.67	44.34	48.16	51.19	67.37	81.71	95.24	86.18	77.40	58.86	48.93	40.55	36.04
	1.07	0.87	0.74	0.66	0.65	0.68	0.88	1.10	1.08	1.29	1.22	1.53	1.80	2.19	2.71	3.39	4.27	4.79	4.02	3.16	2.57	1.63	1.26	1.12
	0.00	0.00	1.42	2.20	1.43	1.20	0.00	0.00	0.00	0.16	0.11	0.09	0.37	0.69	0.81	1.27	-1.06	1.67	-1.65	-0.64	-1.65	-0.74	0.06	0.00
WEST 61752	31.88	29.91	27.72	26.59	26.14	27.39	29.04	30.59	32.09	35.55	37.91	39.87	44.98	48.66	52.04	67.99	82.53	100.36	88.02	78.31	58.89	48.85	40.81	35.66
	1.20	0.79	0.44	0.05	0.26	0.27	0.57	0.75	0.44	0.83	0.82	1.64	2.06	2.00	2.76	2.74	3.89	4.60	4.10	3.90	3.44	1.91	1.46	0.73
	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	-2.26	-3.63	-3.41	-0.81	-0.80	-0.38	0.00	0.00