

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/23/2022

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL 61757	122.42	117.34	113.13	110.38	116.32	127.74	158.79	163.54	151.02	126.17	101.95	96.17	87.48	92.30	98.91	104.63	126.71	153.89	138.10	125.09	115.59	105.92	103.84	102.22
	0.55	0.45	0.41	0.55	0.58	0.64	0.66	1.40	1.87	1.66	1.63	1.52	1.46	1.38	1.28	1.36	1.53	1.71	1.71	1.55	1.55	1.51	1.34	0.78
	-108.75	-106.12	-102.65	-96.71	-102.61	-113.46	-144.44	-132.43	-113.84	-91.99	-67.73	-62.23	-53.59	-59.55	-69.77	-73.63	-92.59	-117.23	-101.52	-90.57	-81.64	-73.60	-73.90	-83.60
CENTRL 61754	23.25	20.61	19.58	22.20	22.75	24.43	27.29	42.77	46.92	41.82	39.76	38.80	37.99	37.42	34.70	36.89	42.03	46.77	45.29	42.25	40.56	38.26	35.87	26.14
	0.35	0.30	0.28	0.39	0.39	0.60	0.62	1.07	1.31	0.97	1.04	0.75	0.71	0.66	0.64	0.71	1.21	1.40	1.40	1.22	0.91	0.80	0.60	0.75
	-9.78	-9.54	-9.23	-8.70	-9.23	-10.20	-12.99	-11.99	-10.30	-8.33	-6.13	-5.63	-4.85	-5.39	-6.20	-6.55	-8.23	-10.43	-9.03	-8.05	-7.26	-6.65	-6.68	-7.55
DUNWOD 61760	78.74	74.65	71.82	71.52	75.00	82.04	100.56	110.22	105.52	89.61	75.43	71.94	66.78	69.19	71.54	75.75	90.39	107.52	98.00	89.50	83.33	76.58	74.52	68.88
	0.88	0.71	0.65	0.83	0.79	0.86	0.88	1.78	2.54	2.41	2.57	2.53	2.50	2.42	2.09	2.22	2.61	2.69	2.62	2.54	2.27	1.97	1.95	1.30
	-64.74	-63.18	-61.11	-57.58	-61.09	-67.55	-85.99	-78.73	-67.67	-54.68	-40.26	-36.99	-31.86	-35.40	-41.59	-43.89	-55.19	-69.89	-60.52	-53.99	-48.67	-43.79	-43.98	-49.75
GENESE 61753	21.44	18.85	17.83	20.60	21.08	22.66	24.88	40.71	45.32	40.56	38.99	37.96	37.25	36.59	33.63	35.70	40.82	45.28	44.09	40.98	39.33	37.04	34.55	24.92
	0.51	0.46	0.39	0.54	0.59	0.89	0.82	1.49	1.83	1.43	1.53	1.07	0.97	0.94	0.72	0.74	1.53	1.85	1.88	1.45	1.04	0.89	0.60	1.03
	-7.81	-7.62	-7.37	-6.94	-7.37	-8.15	-10.37	-9.52	-8.18	-6.61	-4.87	-4.47	-3.85	-4.28	-5.05	-5.33	-6.70	-8.48	-7.34	-6.55	-5.91	-5.33	-5.35	-6.06
H Q 61844	12.96	10.64	9.97	12.97	12.97	13.37	13.43	31.97	31.97	31.97	31.97	31.97	31.97	30.96	27.52	29.25	31.97	34.25	34.17	32.35	31.97	30.47	28.31	17.46
	-0.16	-0.13	-0.10	-0.14	-0.16	-0.26	-0.26	-0.44	-0.63	-0.55	-0.62	-0.45	-0.45	-0.41	-0.33	-0.39	-0.62	-0.70	-0.70	-0.63	-0.42	-0.34	-0.29	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	2.70	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
HUD VL 61758	77.51	73.44	70.66	70.44	73.85	80.78	98.94	109.06	104.39	88.62	74.62	71.16	66.07	68.37	70.48	74.69	89.12	106.08	96.85	88.52	82.38	75.83	73.73	68.00
	0.90	0.72	0.66	0.87	0.83	0.91	0.93	1.81	2.43	2.24	2.38	2.30	2.27	2.13	1.87	2.04	2.45	2.65	2.68	2.64	2.30	2.03	1.97	1.34
	-63.48	-61.95	-59.92	-56.46	-59.90	-66.23	-84.32	-77.54	-66.65	-53.86	-39.66	-36.43	-31.38	-34.87	-40.76	-43.01	-54.09	-68.48	-59.31	-52.91	-47.69	-42.98	-43.16	-48.83
LONGIL 61762	86.55	90.76	85.63	84.16	82.14	90.88	106.17	111.39	108.13	90.75	78.84	75.44	67.84	72.38	79.79	86.60	108.86	137.23	113.22	97.82	94.70	91.45	79.80	75.75
	1.35	1.11	1.00	1.29	1.27	1.36	1.42	2.88	3.81	3.48	3.65	3.57	3.53	3.36	2.98	3.11	3.78	3.98	3.90	3.73	3.40	3.05	2.92	1.93
	-72.08	-78.89	-74.56	-69.76	-67.75	-75.89	-91.06	-78.79	-69.01	-54.74	-42.60	-39.45	-31.89	-37.65	-48.95	-53.85	-72.49	-98.30	-74.45	-61.12	-58.91	-57.59	-48.29	-55.99
MHK VL 61756	24.74	22.02	20.94	23.54	24.13	25.92	29.17	43.29	47.54	42.42	40.24	39.37	38.52	37.94	35.08	37.38	42.40	47.06	45.58	42.66	41.06	39.32	37.07	26.89
	0.58	0.47	0.44	0.60	0.58	0.76	0.81	1.49	1.83	1.50	1.47	1.26	1.20	1.13	1.03	1.22	1.60	1.71	1.71	1.65	1.42	1.32	1.26	0.89
	-11.05	-10.78	-10.43	-9.83	-10.42	-11.53	-14.67	-12.09	-10.39	-8.40	-6.18	-5.68	-4.89	-5.44	-6.19	-6.53	-8.22	-10.40	-9.01	-8.04	-7.24	-7.19	-7.22	-8.16
MILLWD 61759	78.91	74.82	71.98	71.67	75.16	82.19	100.77	110.43	105.65	89.71	75.45	71.92	66.74	69.14	71.51	75.75	90.48	107.72	98.20	89.66	83.40	76.63	74.54	68.96
	0.88	0.71	0.63	0.83	0.79	0.83	0.86	1.75	2.47	2.34	2.48	2.40	2.37	2.26	1.95	2.10	2.54	2.69	2.65	2.54	2.20	1.91	1.86	1.25
	-64.91	-63.35	-61.27	-57.73	-61.25	-67.73	-86.22	-78.96	-67.88	-54.85	-40.38	-37.10	-31.95	-35.51	-41.71	-44.02	-55.35	-70.08	-60.69	-54.14	-48.81	-43.91	-44.09	-49.88
N.Y.C. 61761	78.88	74.77	71.91	71.62	75.11	82.11	100.58	110.27	105.64	89.88	75.75	72.26	67.12	69.56	71.82	75.99	90.62	107.75	98.18	89.74	83.55	76.81	74.83	69.07
	0.97	0.79	0.69	0.89	0.85	0.89	0.85	1.78	2.61	2.63	2.87	2.82	2.82	2.76	2.34	2.43	2.80	2.87	2.75	2.74	2.46	2.19	2.23	1.46
	-64.79	-63.22	-61.15	-57.61	-61.13	-67.59	-86.04	-78.78	-67.72	-54.72	-40.29	-37.01	-31.88	-35.42	-41.62	-43.92	-55.23	-69.93	-60.56	-54.03	-48.70	-43.81	-44.00	-49.77
NORTH 61755	13.19	10.81	10.12	13.19	13.18	13.61	13.69	29.89	35.41	32.62	32.56	32.29	32.23	31.25	27.83	29.57	32.36	34.74	34.69	32.84	32.52	30.94	28.77	17.62
	0.07	0.04	0.05	0.08	0.05	-0.03	0.00	0.18	0.11	0.10	-0.03	-0.13	-0.19	-0.12	-0.03	-0.06	-0.23	-0.21	-0.17	-0.13	0.13	0.12	0.17	-0.21
	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 61845	99.43	94.92	93.30	94.40	94.90	105.54	128.20	137.91	123.89	106.44	87.41	82.89	76.09	79.72	84.19	89.04	107.19	129.12	116.63	106.00	98.21	90.02	88.02	84.50
	0.54	0.45	0.42	0.55	0.54	0.60	0.59	1.19	1.62	1.46	1.47	1.46	1.46	1.44	1.22	1.24	1.47	1.57	1.57	1.49	1.33	1.20	1.17	0.77
	-85.77	-83.70	-82.81	-80.74	-81.23	-91.31	-113.92	-107.01	-86.96	-72.45	-53.35	-49.01	-42.21	-46.90	-55.11	-58.16	-73.13	-92.60	-80.19	-71.54	-64.49	-58.01	-58.25	-65.90

OH 61846	22.73	20.11	19.07	21.75	22.32	24.06	26.58	44.61	43.51	41.19	39.42	38.24	37.41	36.81	34.04	36.10	41.51	46.17	44.82	41.53	39.59	37.22	34.81	25.96
	0.46	0.42	0.36	0.50	0.56	0.89	0.74	1.07	1.34	0.94	1.14	0.58	0.49	0.44	0.25	0.21	1.04	1.26	1.32	0.86	0.26	0.15	-0.06	1.03
	-9.15	-8.93	-8.64	-8.14	-8.63	-9.54	-12.16	-13.83	-6.86	-7.73	-5.69	-5.23	-4.50	-5.00	-5.94	-6.26	-7.87	-9.97	-8.63	-7.70	-6.94	-6.25	-6.27	-7.09
PJM 61847	49.89	46.56	44.67	45.87	47.85	52.14	62.50	78.46	71.20	64.44	56.60	54.33	51.43	52.26	52.08	55.17	64.93	75.70	70.32	64.60	60.63	56.21	53.70	46.87
	0.53	0.43	0.39	0.53	0.53	0.69	0.67	1.19	1.48	1.30	1.47	1.20	1.17	1.07	1.00	1.04	1.53	1.75	1.67	1.49	1.07	0.96	0.80	1.03
	-36.24	-35.37	-34.21	-32.23	-34.20	-37.81	-48.14	-47.56	-34.41	-30.62	-22.54	-20.71	-17.84	-19.82	-23.22	-24.50	-30.81	-39.01	-33.79	-30.14	-27.17	-24.44	-24.31	-28.00
WEST 61752	23.56	20.88	19.82	22.52	23.14	25.02	27.72	43.51	47.88	42.61	40.66	39.47	38.52	37.94	35.03	37.20	42.83	47.71	46.22	42.78	40.71	38.19	35.69	26.82
	0.66	0.57	0.51	0.69	0.77	1.17	1.05	1.84	2.29	1.79	1.96	1.43	1.26	1.19	0.78	0.80	1.73	1.99	2.02	1.49	0.81	0.65	0.34	1.32
	-9.78	-9.55	-9.24	-8.71	-9.24	-10.22	-12.98	-11.95	-10.28	-8.30	-6.11	-5.62	-4.84	-5.38	-6.40	-6.77	-8.51	-10.77	-9.33	-8.32	-7.50	-6.73	-6.76	-7.66