

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/16/2022

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	79.14	75.92	70.58	68.12	70.33	72.55	101.30	116.75	116.19	101.84	96.40	95.41	93.01	92.95	93.58	100.33	125.38	153.47	144.03	113.57	100.88	88.14	81.55	80.78
61757	1.63	1.28	1.31	1.29	1.31	1.78	1.49	1.96	2.59	2.32	2.44	2.35	2.31	2.21	2.16	2.13	2.22	3.43	2.39	2.18	1.87	1.80	1.70	1.54
	-44.94	-49.46	-43.64	-40.98	-43.37	-36.49	-71.59	-82.19	-73.80	-63.23	-57.53	-56.81	-54.07	-53.96	-55.38	-62.17	-86.84	-95.62	-103.75	-75.11	-63.02	-53.03	-47.14	-48.33
CENTRL	37.69	30.49	30.42	30.41	30.47	38.80	35.67	41.60	48.41	43.63	43.31	42.83	42.98	43.11	42.31	43.02	45.84	66.00	49.34	44.73	43.06	39.18	37.96	36.39
61754	1.11	0.90	0.90	0.90	0.95	1.27	1.07	1.66	2.03	1.71	1.75	1.52	1.54	1.51	1.33	1.44	1.78	3.05	2.20	1.74	1.44	1.13	1.05	1.17
	-4.01	-4.41	-3.89	-3.66	-3.87	-3.26	-6.39	-7.33	-6.58	-5.64	-5.13	-5.07	-4.82	-4.81	-4.94	-5.54	-7.74	-8.53	-9.26	-6.70	-5.62	-4.73	-4.21	-4.31
DUNWOD	60.61	55.52	52.60	51.31	52.39	57.41	71.39	82.74	85.96	76.10	72.83	72.17	71.06	71.13	71.11	75.00	89.84	114.72	101.45	82.97	75.39	66.48	62.34	61.11
61760	1.82	1.48	1.51	1.55	1.44	1.85	1.41	2.18	3.11	2.94	2.84	2.79	2.89	2.87	2.77	2.70	2.87	4.51	3.03	2.87	2.63	2.23	2.12	2.01
	-26.22	-28.86	-25.46	-23.91	-25.30	-21.29	-41.77	-47.95	-43.05	-36.88	-33.56	-33.14	-31.54	-31.47	-32.31	-36.27	-50.66	-55.77	-60.53	-43.82	-36.77	-30.94	-27.50	-28.20
GENESE	37.25	29.82	29.85	29.90	29.88	38.56	34.08	40.23	47.20	42.57	42.34	41.81	42.16	42.22	41.38	41.95	44.51	65.01	47.84	43.43	41.61	38.01	36.99	35.79
61753	1.60	1.26	1.23	1.24	1.26	1.78	0.96	1.99	2.39	1.99	2.00	1.70	1.87	1.77	1.58	1.69	2.29	4.08	2.84	1.99	1.29	1.07	1.05	1.58
	-3.08	-3.39	-2.99	-2.81	-2.97	-2.50	-4.91	-5.64	-5.01	-4.29	-3.91	-3.86	-3.67	-3.66	-3.76	-4.22	-5.90	-6.49	-7.12	-5.15	-4.32	-3.64	-3.23	-3.32
H Q	32.21	24.90	25.35	25.57	25.37	33.21	28.65	35.42	35.52	35.52	35.59	35.52	35.89	36.09	35.42	35.42	35.52	44.97	36.94	35.52	35.42	32.88	32.35	30.40
61844	-0.36	-0.28	-0.28	-0.28	-0.28	-0.38	-0.25	-0.59	-0.88	-0.76	-0.84	-0.72	-0.73	-0.70	-0.61	-0.61	-0.80	-1.36	-0.95	-0.76	-0.58	-0.43	-0.39	-0.46
	0.00	0.00	0.00	0.00	0.00	0.69	-0.69	-3.41	3.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.10	0.00	0.00	0.00	0.00	-0.04	0.04
HUD VL	60.46	55.37	52.39	51.13	52.23	57.24	71.25	82.49	85.87	75.99	73.00	72.27	71.08	71.19	71.10	75.10	90.04	114.98	101.33	82.83	75.20	66.45	62.22	60.99
61758	1.76	1.43	1.38	1.45	1.36	1.75	1.41	2.09	2.95	2.76	2.95	2.83	2.86	2.87	2.70	2.74	2.98	4.68	3.11	2.87	2.56	2.30	2.10	1.98
	-26.13	-28.76	-25.38	-23.83	-25.22	-21.22	-41.63	-47.80	-43.12	-36.95	-33.62	-33.20	-31.60	-31.53	-32.36	-36.33	-50.74	-55.87	-60.33	-43.68	-36.65	-30.84	-27.41	-28.11
LONGIL	62.63	56.20	54.90	54.17	53.21	62.74	79.74	93.33	90.87	78.90	80.11	80.11	81.06	74.11	78.34	85.73	91.10	118.02	102.88	86.54	81.95	73.97	72.37	68.10
61762	2.83	2.14	2.28	2.33	2.23	2.95	2.34	3.23	4.30	3.92	3.82	3.73	3.84	3.86	3.86	3.96	4.07	6.47	4.39	4.21	3.81	3.30	3.21	3.03
	-27.23	-28.89	-26.98	-25.99	-25.33	-25.52	-49.19	-57.50	-46.77	-38.70	-39.85	-40.13	-40.59	-33.46	-38.45	-45.74	-50.72	-57.12	-60.60	-46.05	-42.14	-37.36	-36.46	-34.17
MHK VL	38.31	31.21	31.07	31.05	31.14	39.32	36.76	42.55	48.70	43.92	43.58	43.25	43.32	43.52	42.68	43.30	46.06	66.00	50.29	45.66	43.95	40.00	38.78	37.05
61756	1.17	1.01	1.00	1.04	1.08	1.34	1.27	1.60	2.11	1.81	1.86	1.78	1.72	1.77	1.55	1.55	1.74	2.77	1.86	1.74	1.55	1.30	1.27	1.24
	-4.57	-5.03	-4.44	-4.17	-4.41	-3.71	-7.28	-8.36	-6.79	-5.82	-5.30	-5.23	-4.98	-4.97	-5.10	-5.72	-7.99	-8.80	-10.55	-7.64	-6.41	-5.39	-4.79	-4.91
MILLWD	60.69	55.59	52.64	51.36	52.42	57.39	71.58	82.89	86.12	76.29	73.06	72.37	71.17	71.28	71.23	75.18	90.07	115.10	101.73	83.09	75.47	66.58	62.35	61.10
61759	1.76	1.41	1.41	1.47	1.33	1.71	1.38	2.09	3.02	2.90	2.88	2.79	2.82	2.83	2.70	2.67	2.80	4.57	2.99	2.76	2.52	2.16	2.00	1.85
	-26.36	-29.01	-25.60	-24.03	-25.44	-21.40	-41.99	-48.21	-43.30	-37.10	-33.75	-33.33	-31.72	-31.66	-32.49	-36.48	-50.95	-56.10	-60.85	-44.05	-36.96	-31.10	-27.65	-28.35
N.Y.C.	60.93	55.74	52.78	51.51	52.57	57.60	71.45	82.81	86.15	76.39	73.01	72.39	71.23	71.38	71.39	75.29	90.07	115.04	101.61	83.19	75.64	66.68	62.62	61.51
61761	2.12	1.69	1.67	1.73	1.59	2.02	1.44	2.22	3.26	3.19	2.99	2.97	3.04	3.09	3.03	2.96	3.05	4.79	3.14	3.05	2.84	2.40	2.39	2.38
	-26.24	-28.88	-25.48	-23.93	-25.32	-21.31	-41.80	-47.99	-43.09	-36.92	-33.59	-33.17	-31.57	-31.50	-32.33	-36.30	-50.70	-55.82	-60.58	-43.86	-36.80	-30.97	-27.52	-28.23
NORTH	32.80	25.32	25.79	25.98	25.78	34.48	28.66	32.73	39.68	36.25	36.43	36.43	36.84	37.12	36.32	36.21	36.47	54.37	37.62	36.18	35.93	33.01	32.51	30.56
61755	0.23	0.15	0.15	0.13	0.13	0.21	0.45	0.13	-0.12	-0.04	0.00	0.18	0.22	0.33	0.29	0.18	0.15	-0.05	-0.26	-0.11	-0.07	-0.30	-0.20	-0.34
	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	69.82	65.87	61.63	59.74	61.44	64.12	87.52	103.57	97.70	88.88	84.41	83.60	81.90	81.98	82.30	87.80	107.99	134.10	123.30	98.52	88.20	77.30	72.00	70.85
61845	1.07	0.88	0.87	0.90	0.87	1.17	0.99	1.40	1.91	1.71	1.68	1.63	1.76	1.77	1.69	1.73	1.78	2.72	1.89	1.78	1.48	1.30	1.31	1.08
	-36.17	-39.82	-35.13	-32.99	-34.91	-28.68	-58.32	-69.57	-55.99	-50.89	-46.30	-45.72	-43.52	-43.43	-44.57	-50.04	-69.89	-76.95	-83.52	-60.46	-50.73	-42.69	-37.98	-38.87

O H 61846	37.52	30.21	30.23	30.22	30.23	38.07	35.06	44.06	43.85	42.55	42.40	41.68	42.08	42.01	41.24	41.91	44.89	65.30	48.54	43.66	41.51	38.00	36.92	36.26
	1.40	1.13	1.15	1.14	1.16	1.61	0.51	1.56	1.71	1.34	1.49	1.01	1.25	1.03	0.90	1.05	1.82	3.43	2.46	1.45	0.54	0.50	0.46	1.58
	-3.55	-3.90	-3.44	-3.23	-3.42	-2.19	-6.35	-9.89	-2.33	-4.92	-4.47	-4.42	-4.21	-4.20	-4.31	-4.84	-6.75	-7.44	-8.19	-5.93	-4.97	-4.19	-3.76	-3.78
PJM 61847	48.67	42.58	41.10	40.47	41.03	46.98	53.42	64.82	62.80	58.99	57.29	56.64	56.24	56.31	55.88	58.19	67.00	89.44	74.63	63.07	58.25	52.09	49.45	48.31
	1.21	1.01	1.00	1.04	1.00	1.30	0.79	1.56	2.03	1.81	1.86	1.63	1.76	1.69	1.55	1.62	2.00	3.43	2.35	1.89	1.37	1.20	1.08	1.42
	-14.90	-16.40	-14.47	-13.58	-14.38	-11.40	-24.43	-30.65	-20.97	-20.89	-19.01	-18.77	-17.86	-17.82	-18.30	-20.54	-28.69	-31.59	-34.39	-24.90	-20.89	-17.58	-15.66	-15.99
WEST 61752	38.27	30.96	30.93	30.92	30.96	39.58	35.24	41.80	48.52	43.68	43.51	42.71	43.17	43.01	42.19	43.00	46.17	67.05	49.90	44.83	42.51	38.90	37.75	37.09
	1.95	1.66	1.67	1.66	1.69	2.26	1.07	2.35	2.63	2.18	2.33	1.78	2.09	1.77	1.58	1.84	2.69	4.73	3.37	2.29	1.26	1.17	1.11	2.16
	-3.74	-4.12	-3.64	-3.42	-3.62	-3.04	-5.96	-6.85	-6.09	-5.22	-4.75	-4.69	-4.46	-4.45	-4.57	-5.13	-7.17	-7.89	-8.65	-6.26	-5.25	-4.42	-3.93	-4.03