

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/15/2022

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	73.56	67.40	66.35	65.07	66.08	77.04	105.54	133.64	102.95	80.33	71.38	70.41	69.99	72.49	77.13	87.69	119.54	161.08	135.03	114.53	101.34	86.75	80.56	80.10
61757	1.44	1.43	1.34	1.38	1.40	1.84	2.27	3.22	3.59	2.66	2.34	2.31	2.21	2.20	2.21	2.26	2.35	3.31	2.95	2.43	2.26	2.03	1.61	1.19
	-44.40	-39.42	-39.17	-37.62	-38.19	-44.04	-67.20	-76.79	-44.06	-36.73	-31.89	-30.88	-31.61	-34.15	-38.75	-49.58	-81.10	-107.62	-86.61	-75.89	-63.19	-52.59	-49.21	-55.05
CENTRL	32.48	30.82	30.02	30.18	30.63	35.96	43.54	62.24	61.04	46.09	41.73	41.65	40.35	40.54	41.01	41.45	44.76	61.83	55.00	44.64	42.84	37.85	34.99	29.65
61754	0.86	0.82	0.75	0.81	0.79	0.93	1.58	1.88	1.88	1.92	1.78	1.71	1.41	1.41	1.45	1.15	1.37	2.01	1.77	1.63	1.29	1.00	0.83	0.86
	-3.89	-3.46	-3.43	-3.30	-3.35	-3.86	-5.89	-6.73	-3.86	-3.22	-2.80	-2.71	-2.77	-2.99	-3.40	-4.46	-7.29	-9.67	-7.76	-6.80	-5.66	-4.71	-4.41	-4.93
DUNWOD	54.32	50.08	49.28	48.57	49.38	57.74	76.20	100.31	83.91	64.87	58.20	57.84	56.94	58.34	60.95	67.55	86.70	117.47	99.22	83.01	75.19	64.75	60.12	57.23
61760	1.44	1.20	1.24	1.17	1.25	1.62	2.05	3.16	3.65	3.11	2.97	3.09	2.86	2.85	2.82	2.40	2.67	3.71	3.28	2.57	2.47	1.96	1.69	1.29
	-25.16	-22.34	-22.19	-21.32	-21.64	-24.96	-38.08	-43.51	-24.97	-20.81	-18.08	-17.53	-17.91	-19.35	-21.96	-29.30	-47.93	-63.61	-50.48	-44.23	-36.83	-30.65	-28.68	-32.08
GENESE	31.83	30.27	29.44	29.63	30.04	35.26	42.22	60.43	59.92	45.59	41.38	41.28	39.89	39.99	40.41	40.46	43.29	60.35	53.77	43.41	41.48	36.59	33.96	28.73
61753	1.11	1.06	0.96	1.02	0.98	1.12	1.62	1.61	1.66	2.17	2.08	1.97	1.59	1.55	1.63	1.18	1.59	2.76	2.36	1.99	1.26	0.83	0.83	1.10
	-3.00	-2.66	-2.64	-2.54	-2.58	-2.97	-4.54	-5.18	-2.97	-2.48	-2.15	-2.09	-2.13	-2.30	-2.62	-3.43	-5.61	-7.44	-5.95	-5.21	-4.34	-3.61	-3.38	-3.78
H Q	27.47	26.33	25.66	25.89	26.30	30.95	35.52	53.05	54.57	40.12	36.33	36.40	35.52	35.52	35.52	35.42	35.52	49.25	44.74	35.52	35.42	31.85	29.51	23.59
61844	-0.25	-0.21	-0.18	-0.18	-0.18	-0.22	-0.54	-0.59	-0.72	-0.82	-0.82	-0.82	-0.65	-0.61	-0.65	-0.43	-0.58	-0.90	-0.73	-0.69	-0.47	-0.29	-0.24	-0.26
	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	54.36	50.14	49.31	48.63	49.44	57.85	76.31	100.66	84.03	64.75	57.90	57.51	56.62	58.05	60.73	67.34	86.24	116.86	99.00	82.76	74.92	64.48	59.81	57.01
61758	1.52	1.30	1.32	1.28	1.35	1.78	2.24	3.59	3.81	3.03	2.71	2.79	2.57	2.60	2.64	2.40	2.56	3.56	3.18	2.43	2.30	1.77	1.46	1.15
	-25.11	-22.30	-22.15	-21.28	-21.60	-24.91	-38.01	-43.43	-24.92	-20.77	-18.04	-17.50	-17.88	-19.32	-21.92	-29.09	-47.58	-63.14	-50.35	-44.12	-36.74	-30.57	-28.61	-32.00
LONGIL	56.76	52.86	52.05	51.42	51.74	60.01	77.81	101.53	84.65	66.84	59.27	59.17	58.55	59.22	61.80	68.06	88.00	137.26	99.20	87.28	75.88	67.38	60.95	57.87
61762	1.72	1.46	1.42	1.38	1.43	2.02	3.03	4.34	4.37	3.85	3.46	3.80	3.80	3.69	3.65	2.97	3.68	5.17	4.50	3.62	3.52	2.96	2.50	1.91
	-27.32	-24.86	-24.79	-23.97	-23.82	-26.81	-38.72	-43.55	-24.99	-22.05	-18.67	-18.15	-18.58	-19.40	-21.98	-29.24	-48.22	-81.94	-49.23	-47.45	-36.47	-32.29	-28.70	-32.11
MHK VL	33.15	31.46	30.73	30.84	31.28	36.78	44.62	63.77	62.34	46.56	42.18	42.16	41.02	41.23	41.72	42.21	45.61	62.89	55.59	45.09	43.37	38.34	35.48	29.91
61756	1.05	1.03	1.03	1.07	1.03	1.28	1.95	2.57	2.71	2.01	1.89	1.90	1.74	1.73	1.74	1.65	1.80	2.51	2.14	1.88	1.65	1.35	1.19	0.98
	-4.37	-3.88	-3.86	-3.70	-3.76	-4.34	-6.62	-7.56	-4.34	-3.62	-3.14	-3.05	-3.11	-3.36	-3.81	-4.71	-7.71	-10.23	-7.99	-7.00	-5.83	-4.85	-4.54	-5.08
MILLWD	54.46	50.20	49.42	48.69	49.47	57.85	76.37	100.61	84.08	64.88	58.21	57.81	56.88	58.32	60.97	67.65	86.91	117.80	99.46	83.22	75.33	64.87	60.17	57.31
61759	1.47	1.22	1.29	1.20	1.25	1.62	2.05	3.27	3.71	3.03	2.90	2.98	2.71	2.74	2.75	2.37	2.67	3.76	3.28	2.57	2.44	1.93	1.61	1.22
	-25.27	-22.44	-22.29	-21.41	-21.74	-25.07	-38.25	-43.71	-25.08	-20.91	-18.16	-17.61	-17.99	-19.44	-22.06	-29.43	-48.14	-63.89	-50.72	-44.44	-37.01	-30.80	-28.82	-32.24
N.Y.C.	54.56	50.22	49.47	48.73	49.54	57.85	76.18	100.44	84.36	65.33	58.66	58.31	57.40	58.80	61.37	67.86	86.98	117.85	99.47	83.22	75.43	64.96	60.43	57.53
61761	1.66	1.33	1.42	1.33	1.40	1.71	2.02	3.27	4.09	3.56	3.42	3.54	3.29	3.29	3.22	2.69	2.92	4.06	3.50	2.75	2.69	2.15	1.99	1.57
	-25.17	-22.35	-22.21	-21.33	-21.65	-24.97	-38.10	-43.53	-24.98	-20.82	-18.10	-17.55	-17.94	-19.38	-21.98	-29.32	-47.95	-63.64	-50.51	-44.26	-36.85	-30.67	-28.69	-32.10
NORTH	28.11	27.02	26.36	26.57	27.01	31.88	36.78	54.44	55.73	40.98	37.22	37.37	36.61	36.57	36.42	36.39	36.60	50.30	45.69	36.35	36.14	32.40	30.04	24.00
61755	0.39	0.48	0.52	0.49	0.53	0.72	0.72	0.81	0.44	0.04	0.07	0.15	0.44	0.44	0.25	0.54	0.51	0.15	0.23	0.15	0.25	0.26	0.30	0.14
	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	59.24	54.53	53.68	52.81	53.68	62.80	83.78	108.60	88.10	68.25	61.00	60.00	59.90	61.60	64.68	76.42	101.55	137.15	117.08	98.77	88.19	75.70	69.17	68.82
61845	1.14	1.01	1.03	0.99	1.06	1.50	1.73	2.42	2.65	2.17	2.12	2.16	2.10	2.09	1.99	1.51	1.55	2.20	2.00	1.56	1.51	1.29	0.95	0.72
	-30.38	-26.98	-26.80	-25.75	-26.14	-30.14	-45.99	-52.55	-30.15	-25.14	-21.73	-20.62	-21.63	-23.37	-26.52	-39.06	-63.90	-84.80	-69.62	-61.01	-50.80	-42.27	-38.47	-44.25

O H 61846	32.00	30.37	29.55	29.69	30.11	35.36	42.50	59.97	59.10	45.39	41.15	41.15	39.74	39.79	40.19	40.30	43.53	60.63	53.97	43.64	41.33	36.48	34.01	29.20
	0.83	0.77	0.67	0.70	0.66	0.78	1.23	0.38	0.39	1.60	1.52	1.53	1.12	1.01	1.01	0.50	0.98	1.91	1.68	1.45	0.47	0.19	0.39	1.00
	-3.44	-3.06	-3.04	-2.92	-2.96	-3.42	-5.21	-5.96	-3.42	-2.85	-2.47	-2.40	-2.45	-2.65	-3.01	-3.95	-6.46	-8.57	-6.83	-5.98	-4.98	-4.14	-3.88	-4.34
PJM 61847	42.96	40.03	39.23	38.94	39.57	46.34	59.22	80.12	71.33	54.88	49.45	49.25	48.14	48.89	50.37	53.73	64.82	88.56	76.18	63.03	58.06	50.48	46.90	42.99
	0.91	0.77	0.75	0.73	0.77	0.97	1.48	1.72	1.82	2.09	2.00	2.05	1.77	1.73	1.70	1.25	1.52	2.31	2.05	1.70	1.26	0.93	0.86	0.91
	-14.32	-12.72	-12.63	-12.14	-12.32	-14.21	-21.68	-24.77	-14.21	-11.85	-10.29	-9.98	-10.20	-11.02	-12.50	-16.63	-27.20	-36.10	-28.67	-25.12	-20.92	-17.41	-16.29	-18.22
WEST 61752	32.65	31.01	30.14	30.26	30.77	36.06	43.49	61.46	60.44	46.52	42.28	42.24	40.70	40.73	41.14	41.27	44.68	62.20	55.27	44.69	42.29	37.29	34.77	29.86
	1.30	1.25	1.11	1.12	1.16	1.31	1.95	1.56	1.55	2.58	2.53	2.49	1.95	1.81	1.81	1.25	1.77	3.01	2.59	2.17	1.15	0.77	0.92	1.43
	-3.62	-3.22	-3.19	-3.07	-3.12	-3.58	-5.49	-6.27	-3.60	-3.00	-2.60	-2.53	-2.58	-2.79	-3.16	-4.17	-6.81	-9.04	-7.21	-6.31	-5.25	-4.38	-4.10	-4.58