

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

02/15/2021

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	70.45	63.03	61.94	56.31	58.00	60.24	68.51	69.13	75.74	79.29	80.64	78.76	78.99	72.07	71.14	71.26	75.90	94.26	93.51	80.96	73.45	70.64	61.98	65.86
61757	4.66	4.43	3.95	4.51	4.63	4.72	5.19	5.53	5.93	6.34	6.59	6.13	5.60	5.46	5.16	5.25	6.33	7.94	7.32	6.69	5.79	4.74	4.95	4.51
	-12.91	-7.61	-13.14	0.00	-1.37	0.00	0.00	0.00	0.00	0.00	0.00	-8.09	-15.67	-9.14	-12.20	-10.82	0.00	0.00	0.00	0.00	-5.41	-14.35	-5.00	-12.83
CENTRL	55.06	52.44	46.92	52.12	52.69	56.08	63.44	63.60	69.25	72.36	73.24	65.08	59.58	58.41	55.34	56.81	69.43	86.41	86.63	74.42	63.23	53.67	53.06	50.78
61754	0.58	0.51	0.45	0.31	0.52	0.56	0.13	0.00	-0.56	-0.59	-0.81	-0.38	0.06	-0.11	0.16	0.28	-0.14	0.09	0.43	0.15	0.31	0.36	0.41	0.68
	-1.59	-0.94	-1.62	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-1.80	-1.05	-1.40	-1.33	0.00	0.00	0.00	0.00	-0.67	-1.77	-0.62	-1.58
DUNWOD	66.60	60.66	58.05	55.74	57.07	59.46	67.74	68.94	75.74	79.22	80.64	76.80	75.02	69.94	68.23	68.77	76.52	94.09	94.03	81.55	72.82	67.55	61.11	62.60
61760	4.23	4.08	3.54	3.94	4.06	3.94	4.43	5.34	5.93	6.27	6.59	6.33	5.77	5.75	5.49	5.63	6.96	7.77	7.84	7.28	6.60	5.46	5.41	4.66
	-9.48	-5.59	-9.65	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.95	-11.52	-6.72	-8.97	-7.94	0.00	0.00	0.00	0.00	-3.97	-10.54	-3.67	-9.42
GENESE	53.31	50.99	45.51	50.77	51.20	54.74	61.23	61.63	66.81	70.10	70.87	62.75	57.47	56.39	53.39	55.11	67.20	83.90	84.30	71.97	60.71	51.66	51.51	49.68
61753	-0.79	-0.71	-0.58	-1.04	-0.93	-0.78	-2.09	-1.97	-3.00	-2.85	-3.18	-2.45	-1.56	-1.84	-1.40	-1.10	-2.37	-2.42	-1.90	-2.30	-2.05	-1.24	-0.99	-0.05
	-1.22	-0.72	-1.24	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-1.30	-0.76	-1.01	-1.01	0.00	0.00	0.00	0.00	-0.51	-1.35	-0.47	-1.21
H Q	51.41	49.56	43.60	50.56	50.60	54.19	62.30	62.52	68.69	71.71	72.79	63.11	56.22	56.04	52.38	53.71	68.17	84.77	84.64	72.71	60.70	50.10	50.57	47.16
61844	-1.48	-1.43	-1.26	-1.24	-1.40	-1.33	-1.02	-1.08	-1.12	-1.24	-1.26	-1.42	-1.50	-1.43	-1.40	-1.49	-1.39	-1.55	-1.55	-1.56	-1.55	-1.44	-1.46	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	66.02	60.13	57.54	55.33	56.69	58.97	67.24	68.37	75.11	78.57	79.98	76.03	74.25	69.17	67.43	67.97	75.69	93.31	93.26	80.88	72.03	66.76	60.40	61.96
61758	3.76	3.62	3.14	3.52	3.69	3.44	3.93	4.77	5.30	5.62	5.93	5.61	5.14	5.06	4.78	4.91	6.12	6.99	7.07	6.61	5.85	4.79	4.73	4.12
	-9.38	-5.53	-9.54	0.00	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	-5.89	-11.39	-6.65	-8.87	-7.86	0.00	0.00	0.00	0.00	-3.93	-10.43	-3.63	-9.32
LONGIL	71.67	66.01	62.82	58.57	62.23	71.11	88.83	91.22	102.96	104.04	112.02	111.89	104.35	97.17	97.22	99.17	109.44	117.72	119.14	113.84	111.99	101.93	85.02	85.19
61762	6.24	5.96	5.29	5.90	6.03	6.00	6.71	7.56	8.30	8.75	8.81	8.26	7.39	7.30	6.83	7.12	8.69	10.27	10.51	9.43	8.40	6.96	7.23	6.45
	-12.54	-9.06	-12.67	-0.86	-4.20	-9.59	-18.81	-20.06	-24.85	-22.34	-29.16	-39.09	-39.23	-32.40	-36.61	-36.85	-31.18	-21.13	-22.43	-30.14	-41.34	-43.43	-25.76	-30.21
MHK VL	56.42	53.66	48.17	53.36	53.91	57.35	65.66	65.69	72.46	75.57	76.80	68.24	61.99	61.04	57.60	58.74	72.21	89.68	89.90	77.17	65.53	55.66	54.77	52.20
61756	1.69	1.58	1.44	1.55	1.71	1.83	2.34	2.10	2.65	2.62	2.74	2.58	2.19	2.36	2.21	2.10	2.64	3.36	3.70	2.89	2.55	2.06	2.03	1.84
	-1.85	-1.09	-1.88	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-2.07	-1.21	-1.61	-1.44	0.00	0.00	0.00	0.00	-0.72	-2.05	-0.72	-1.84
MILLWD	66.58	60.61	58.05	55.70	56.97	59.19	67.49	68.75	75.67	79.22	80.64	76.79	75.01	69.89	68.10	68.68	76.24	94.00	93.86	81.40	72.67	67.54	60.94	62.49
61759	4.13	3.98	3.45	3.89	3.95	3.66	4.18	5.15	5.86	6.27	6.59	6.26	5.66	5.64	5.27	5.47	6.68	7.68	7.67	7.13	6.41	5.36	5.20	4.46
	-9.57	-5.64	-9.74	0.00	-1.01	0.00	0.00	0.00	0.00	0.00	0.00	-6.01	-11.63	-6.78	-9.05	-8.02	0.00	0.00	0.00	0.00	-4.01	-10.64	-3.71	-9.51
N.Y.C.	67.24	61.27	58.55	56.26	57.59	59.86	68.07	69.38	76.16	79.73	81.16	77.32	75.55	70.52	68.72	69.38	77.08	94.52	94.64	81.99	73.32	68.12	61.74	63.29
61761	4.86	4.69	4.04	4.46	4.58	4.33	4.75	5.79	6.35	6.79	7.11	6.84	6.29	6.32	5.97	6.24	7.52	8.20	8.45	7.72	7.09	6.03	6.03	5.34
	-9.49	-5.59	-9.65	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.95	-11.53	-6.72	-8.97	-7.95	0.00	0.00	0.00	0.00	-3.97	-10.55	-3.67	-9.43
NORTH	51.46	49.66	43.65	50.98	50.76	54.74	63.25	63.34	69.53	72.44	73.69	63.82	56.51	56.38	52.65	53.98	68.87	85.81	85.68	73.30	61.07	50.15	50.63	47.26
61755	-1.43	-1.33	-1.21	-0.83	-1.25	-0.78	-0.06	-0.25	-0.28	-0.51	-0.37	-0.71	-1.21	-1.09	-1.13	-1.21	-0.70	-0.51	-0.51	-0.97	-1.18	-1.39	-1.40	-1.26
	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
NPX	68.52	61.99	60.10	56.21	57.71	60.10	68.12	69.00	75.54	79.00	80.34	77.45	76.74	70.83	69.53	70.00	76.04	94.00	93.00	81.10	72.77	68.99	61.60	64.21
61845	4.49	4.43	3.90	4.40	4.52	4.55	4.81	5.40	5.73	6.05	6.29	5.93	5.49	5.46	5.21	5.47	6.47	7.68	6.81	6.83	5.85	5.05	5.25	4.61
	-11.14	-6.57	-11.34	0.00	-1.18	-0.02	0.00	0.00	0.00	0.00	0.00	-6.98	-13.53	-7.89	-10.53	-9.34	0.00	0.00	0.00	0.00	-4.67	-12.39	-4.32	-11.07

O H 61846	52.62	50.33	45.19	49.99	50.34	53.86	59.20	59.02	63.67	66.75	67.24	59.90	55.39	54.22	51.53	53.35	64.49	80.19	80.76	69.30	58.70	50.45	50.57	49.70
	-1.74	-1.53	-1.17	-1.81	-1.82	-1.66	-4.11	-4.58	-6.14	-6.20	-6.81	-5.42	-3.87	-4.14	-3.44	-3.09	-5.08	-6.13	-5.43	-4.98	-4.17	-2.73	-2.03	-0.29
	-1.48	-0.87	-1.50	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.53	-0.89	-1.19	-1.24	0.00	0.00	0.00	0.00	-0.62	-1.64	-0.57	-1.47
PJM 61847	60.17	55.82	52.07	53.05	53.97	56.80	63.95	64.74	70.51	73.83	74.87	69.33	66.09	62.77	60.51	61.82	71.03	87.79	88.18	76.28	66.76	59.96	56.38	56.53
	1.43	1.38	1.25	1.24	1.35	1.28	0.63	1.15	0.70	0.88	0.82	1.22	1.44	1.26	1.34	1.71	1.46	1.47	1.98	2.01	2.05	1.91	2.08	2.19
	-5.86	-3.45	-5.96	0.00	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-6.92	-4.04	-5.39	-4.91	0.00	0.00	0.00	0.00	-2.46	-6.51	-2.27	-5.82
WEST 61752	54.22	51.78	46.52	51.39	51.81	55.47	61.10	61.37	66.04	69.38	69.91	62.21	57.51	56.18	53.44	55.37	66.78	83.22	83.78	71.97	60.99	52.13	52.13	51.13
	-0.26	-0.15	0.04	-0.42	-0.36	-0.06	-2.22	-2.23	-3.77	-3.57	-4.15	-3.16	-1.85	-2.24	-1.61	-1.16	-2.78	-3.10	-2.41	-2.30	-1.93	-1.18	-0.52	1.02
	-1.59	-0.94	-1.62	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-1.64	-0.95	-1.27	-1.34	0.00	0.00	0.00	0.00	-0.67	-1.77	-0.62	-1.58