

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

02/20/2014

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	76.92	76.97	67.67	67.20	75.13	74.56	108.36	113.71	103.10	105.53	104.72	98.45	88.29	86.29	81.75	80.70	87.48	106.96	97.52	103.93	88.26	80.28	77.12	67.90
61757	2.90	2.78	2.68	2.72	2.77	4.02	4.04	3.67	5.07	4.95	5.07	4.57	4.73	4.37	4.12	3.90	3.84	4.79	6.66	4.74	4.16	3.85	2.94	2.47
	-35.31	-36.07	-27.82	-27.15	-35.39	-19.66	-55.00	-61.65	-34.63	-38.71	-35.49	-35.26	-21.31	-23.72	-22.01	-22.71	-30.94	-39.10	-0.80	-35.95	-29.30	-25.74	-34.48	-32.09
CENTRL	44.41	43.86	41.72	41.79	42.63	54.97	58.10	58.03	69.44	68.35	70.13	64.33	65.88	61.97	59.11	57.77	57.70	69.46	91.87	69.40	60.06	55.33	45.08	38.30
61754	1.00	0.95	0.86	0.86	0.96	1.48	1.48	1.50	1.46	1.36	1.28	1.06	0.81	0.64	0.56	0.65	0.89	1.20	1.71	1.39	1.37	1.21	0.79	0.70
	-4.69	-4.79	-3.70	-3.61	-4.70	-2.61	-7.31	-8.15	-4.58	-5.12	-4.69	-4.66	-2.82	-3.14	-2.93	-3.02	-4.11	-5.20	-0.11	-4.78	-3.90	-3.42	-4.58	-4.26
DUNWOD	68.48	68.23	60.90	60.51	66.37	69.21	94.63	98.57	94.76	96.30	96.36	90.17	83.45	81.00	77.05	75.98	80.99	98.32	98.41	96.29	81.98	74.85	69.37	60.36
61760	2.86	2.63	2.53	2.50	2.44	3.36	3.40	3.63	5.20	5.20	5.39	4.92	5.11	4.89	4.67	4.60	4.74	5.48	7.75	5.69	4.87	4.56	3.41	2.57
	-26.90	-27.48	-21.20	-20.69	-26.96	-14.98	-41.91	-46.57	-26.15	-29.24	-26.81	-26.63	-16.10	-17.92	-16.76	-17.29	-23.55	-29.77	-0.61	-27.37	-22.31	-19.59	-26.25	-24.45
GENESE	42.50	41.75	39.93	40.03	40.64	53.47	55.06	54.32	66.37	64.92	66.63	60.96	63.03	59.22	56.50	55.29	55.01	66.11	89.15	66.47	57.64	52.95	42.87	36.47
61753	0.43	0.19	0.11	0.11	0.29	0.71	0.49	0.10	-0.32	-0.62	-0.90	-1.00	-1.24	-1.22	-1.22	-0.97	-0.63	-0.69	-0.99	-0.19	0.05	-0.20	-0.12	0.07
	-3.37	-3.44	-2.65	-2.59	-3.38	-1.87	-5.25	-5.85	-3.28	-3.67	-3.37	-3.34	-2.02	-2.25	-2.10	-2.17	-2.95	-3.73	-0.08	-3.43	-2.80	-2.45	-3.29	-3.06
H Q	37.59	37.05	36.17	36.32	35.90	49.36	47.89	46.97	61.56	60.07	62.43	57.09	60.76	56.86	54.35	52.80	51.27	61.37	87.81	61.46	53.20	49.28	38.63	32.51
61844	-1.12	-1.07	-1.00	-1.01	-1.07	-1.53	-1.43	-1.40	-1.84	-1.80	-1.73	-1.52	-1.49	-1.34	-1.28	-1.30	-1.42	-1.70	-2.25	-1.77	-1.59	-1.42	-1.07	-0.83
	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	68.30	68.09	60.85	60.47	66.23	69.28	94.58	98.44	94.61	96.13	96.20	90.01	83.39	80.86	76.88	75.75	80.69	98.21	98.86	96.08	81.91	74.75	69.10	60.23
61758	2.94	2.75	2.68	2.65	2.55	3.56	3.75	3.87	5.26	5.26	5.45	4.98	5.16	4.89	4.67	4.54	4.69	5.68	8.19	5.75	5.04	4.66	3.41	2.67
	-26.65	-27.23	-21.00	-20.50	-26.71	-14.84	-41.52	-46.20	-25.95	-29.00	-26.60	-26.42	-15.97	-17.78	-16.59	-17.11	-23.31	-29.46	-0.60	-27.09	-22.08	-19.39	-25.98	-24.23
LONGIL	69.80	69.42	62.13	61.75	67.49	70.34	96.17	106.08	99.20	108.76	100.99	94.63	85.95	82.92	79.69	78.74	85.05	119.95	121.44	117.00	97.62	89.17	70.73	63.21
61762	4.18	3.81	3.75	3.73	3.55	4.48	4.93	5.42	7.48	7.42	7.70	7.03	7.22	6.81	6.62	6.54	6.64	7.88	11.17	8.10	6.90	6.39	4.76	3.77
	-26.91	-27.49	-21.21	-20.70	-26.97	-14.98	-41.92	-52.28	-28.32	-39.47	-29.14	-28.99	-16.48	-17.92	-17.45	-18.10	-25.72	-49.00	-20.22	-45.67	-35.92	-32.09	-26.26	-26.10
MHK VL	44.52	43.98	42.16	42.20	42.78	55.22	58.55	57.99	70.09	68.94	70.91	65.03	66.86	62.97	59.99	58.45	58.07	69.88	93.40	69.60	59.98	55.22	44.88	38.70
61756	1.12	1.07	1.30	1.27	1.11	1.73	1.92	1.88	2.35	2.22	2.31	1.99	1.93	1.81	1.67	1.57	1.58	2.02	3.24	1.96	1.59	1.37	0.95	1.10
	-4.69	-4.79	-3.70	-3.61	-4.70	-2.61	-7.31	-7.73	-4.34	-4.85	-4.45	-4.42	-2.67	-2.97	-2.70	-2.78	-3.79	-4.79	-0.10	-4.41	-3.59	-3.16	-4.23	-4.26
MILLWD	68.87	68.62	61.23	60.85	66.72	69.58	95.23	99.19	95.15	96.72	96.76	90.55	83.71	81.26	77.29	76.21	81.26	98.85	98.87	96.68	82.30	75.09	69.67	60.60
61759	3.06	2.82	2.71	2.69	2.59	3.61	3.70	3.87	5.39	5.38	5.58	5.10	5.23	5.01	4.78	4.70	4.84	5.80	8.19	5.88	5.04	4.66	3.53	2.63
	-27.10	-27.68	-21.35	-20.84	-27.16	-15.09	-42.21	-46.94	-26.36	-29.47	-27.02	-26.84	-16.23	-18.06	-16.88	-17.41	-23.72	-29.98	-0.61	-27.57	-22.47	-19.73	-26.44	-24.63
N.Y.C.	67.80	67.49	60.41	60.08	65.65	68.18	93.16	97.12	93.66	95.20	95.25	89.39	82.98	80.69	76.96	75.93	80.71	97.08	97.17	95.25	81.50	74.74	69.51	60.07
61761	2.94	2.63	2.45	2.46	2.37	3.10	3.06	3.49	5.26	5.32	5.52	5.10	5.29	5.12	4.95	4.87	5.01	5.55	7.83	5.88	4.99	4.72	3.57	2.67
	-26.15	-26.75	-20.79	-20.30	-26.31	-14.20	-40.78	-45.26	-25.00	-28.01	-25.58	-25.67	-15.44	-17.37	-16.38	-16.96	-23.01	-28.46	0.72	-26.14	-21.72	-19.33	-26.24	-24.06
NORTH	36.70	36.18	35.64	35.72	35.01	48.13	46.81	46.06	60.23	58.84	61.59	56.45	60.39	56.57	54.23	52.53	50.69	60.86	87.36	60.51	52.11	48.36	38.00	32.27
61755	-2.01	-1.94	-1.53	-1.60	-1.96	-2.75	-2.51	-2.32	-3.17	-3.03	-2.57	-2.17	-1.87	-1.63	-1.39	-1.57	-2.00	-2.21	-2.70	-2.72	-2.68	-2.33	-1.71	-1.07
	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	73.14	73.00	64.59	64.16	71.20	72.11	102.21	106.78	99.23	101.21	100.69	94.51	85.95	83.73	79.56	78.54	84.56	103.13	97.80	100.42	85.47	77.80	73.68	64.50
61845	2.79	2.55	2.49	2.50	2.52	3.61	3.60	3.53	5.01	4.89	4.94	4.51	4.73	4.42	4.23	4.11	4.16	5.05	7.03	4.99	4.44	4.06	3.10	2.40
	-31.64	-32.33	-24.94	-24.34	-31.72	-17.62	-49.29	-54.87	-30.82	-34.45	-31.59	-31.38	-18.97	-21.12	-19.71	-20.33	-27.71	-35.01	-0.71	-32.20	-26.24	-23.05	-30.88	-28.76

OH 61846	43.17	42.49	40.37	40.40	41.22	53.15	55.26	54.93	64.90	63.96	65.41	59.94	61.24	57.73	55.00	54.04	54.19	65.00	84.85	65.00	56.69	52.38	43.26	36.97
	-0.08	-0.26	-0.37	-0.41	-0.30	-0.25	-1.13	-1.30	-2.92	-2.84	-3.27	-3.17	-3.73	-3.49	-3.45	-2.98	-2.48	-3.09	-5.31	-2.84	-1.86	-1.62	-0.87	-0.50
	-4.54	-4.64	-3.58	-3.49	-4.55	-2.53	-7.07	-7.86	-4.41	-4.93	-4.52	-4.49	-2.72	-3.02	-2.83	-2.92	-3.97	-5.02	-0.10	-4.62	-3.76	-3.31	-4.43	-4.13
PJM 61847	44.55	43.93	41.57	41.54	42.63	54.07	57.94	58.18	67.38	66.60	68.13	62.46	63.06	59.50	56.69	55.66	56.17	67.76	86.95	67.66	58.82	54.51	44.93	38.47
	0.12	-0.04	-0.11	-0.19	-0.07	0.00	-0.29	-0.10	-1.58	-1.49	-1.73	-1.82	-2.61	-2.50	-2.50	-2.11	-1.53	-1.64	-3.24	-1.39	-0.71	-0.35	-0.36	-0.07
	-5.72	-5.85	-4.51	-4.40	-5.74	-3.19	-8.91	-9.90	-5.56	-6.22	-5.70	-5.66	-3.42	-3.81	-3.56	-3.68	-5.01	-6.33	-0.13	-5.82	-4.75	-4.17	-5.58	-5.20
WEST 61752	43.99	43.22	41.14	41.14	42.00	54.36	56.32	55.92	66.20	65.21	66.72	61.13	62.61	59.00	56.16	55.11	55.26	66.21	86.74	66.35	57.82	53.37	44.07	37.53
	0.85	0.57	0.48	0.41	0.59	1.02	0.10	-0.14	-1.52	-1.49	-1.86	-1.88	-2.30	-2.15	-2.23	-1.84	-1.32	-1.77	-3.42	-1.39	-0.66	-0.56	0.04	0.17
	-4.43	-4.53	-3.49	-3.41	-4.44	-2.47	-6.90	-7.68	-4.32	-4.82	-4.42	-4.39	-2.66	-2.96	-2.76	-2.85	-3.89	-4.91	-0.10	-4.52	-3.68	-3.23	-4.33	-4.03