

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/20/2008

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	75.50	63.31	61.45	60.84	63.39	73.85	99.94	106.08	105.67	109.41	105.60	102.27	95.99	91.85	90.18	87.85	95.65	122.05	134.11	112.29	105.19	93.51	79.31	72.68
61757	3.08	3.31	3.37	3.06	3.24	3.38	5.07	4.77	5.00	4.66	4.60	4.19	4.01	3.88	3.83	3.63	3.96	5.31	6.99	5.84	5.77	4.07	3.75	3.20
	-14.36	-1.88	0.00	0.00	-3.22	-11.18	-8.92	-19.09	-14.44	-21.54	-20.39	-23.24	-20.46	-18.74	-18.03	-13.06	-19.62	-21.99	0.00	-0.32	0.00	-14.01	-9.85	-11.39
CENTRL	57.87	56.37	56.11	55.70	55.32	58.85	85.38	83.42	86.73	84.60	81.91	76.62	73.02	70.41	69.24	70.22	73.18	95.47	122.92	102.45	97.04	75.96	65.50	56.67
61754	-1.92	-1.98	-1.97	-2.08	-1.99	-1.78	-1.63	-1.07	-1.21	-1.16	-1.13	-0.97	-0.93	-1.04	-1.23	-2.49	-1.23	-1.90	-4.19	-3.71	-2.39	-1.13	-1.38	-2.79
	-1.72	-0.23	0.00	0.00	-0.39	-1.34	-1.06	-2.27	-1.71	-2.55	-2.41	-2.75	-2.42	-2.22	-2.14	-1.55	-2.33	-2.61	0.00	-0.04	0.00	-1.66	-1.17	-1.37
DUNWOD	74.83	65.01	63.31	62.58	64.43	73.37	101.83	105.73	106.73	108.74	104.75	100.35	94.58	90.68	89.23	88.31	94.36	121.93	141.10	117.62	110.06	94.27	79.88	72.14
61760	5.86	5.46	5.23	4.80	5.07	5.57	9.11	9.04	9.57	9.24	8.71	7.93	7.58	7.27	7.24	7.26	7.42	10.52	13.98	11.25	10.64	8.22	6.70	5.40
	-10.90	-1.43	0.00	0.00	-2.44	-8.51	-6.77	-14.46	-10.94	-16.29	-15.42	-17.58	-15.48	-14.17	-13.66	-9.89	-14.86	-16.66	0.00	-0.24	0.00	-10.61	-7.46	-8.65
GENESE	52.30	52.98	53.03	52.70	51.98	55.55	80.97	77.13	80.45	78.09	75.67	70.32	67.09	64.89	63.64	63.32	67.41	88.50	113.51	94.87	91.16	70.45	60.76	49.42
61753	-5.52	-5.11	-5.05	-5.08	-4.90	-4.86	-5.84	-4.77	-5.52	-4.74	-4.60	-4.12	-4.08	-4.02	-4.37	-7.61	-4.32	-5.87	-13.60	-11.25	-8.25	-4.75	-4.80	-8.48
	0.25	0.03	0.00	0.00	0.05	-1.13	-0.87	0.33	0.25	0.38	0.36	0.40	0.36	0.33	0.31	0.23	0.34	0.37	0.01	0.01	0.01	0.23	0.16	0.19
H Q	57.31	57.42	57.33	57.26	56.24	58.52	84.40	79.20	84.33	81.38	78.85	73.20	69.95	67.78	66.97	70.38	70.63	92.86	125.47	104.96	97.73	73.77	64.53	57.80
61844	-0.75	-0.70	-0.76	-0.52	-0.68	-0.77	-1.55	-1.89	-1.90	-1.83	-1.77	-1.65	-1.57	-1.45	-1.37	-0.78	-1.44	-1.90	-1.65	-1.17	-1.69	-1.66	-1.18	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.13	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	74.52	64.89	63.25	62.58	64.31	73.30	101.56	105.29	106.37	108.36	104.39	100.01	94.18	90.29	88.93	88.08	94.11	121.71	140.85	117.41	109.86	94.02	79.60	71.89
61758	5.57	5.35	5.17	4.80	4.95	5.51	8.85	8.63	9.23	8.90	8.38	7.63	7.22	6.92	6.97	7.05	7.21	10.33	13.73	11.04	10.44	8.00	6.44	5.17
	-10.88	-1.43	0.00	0.00	-2.44	-8.49	-6.76	-14.44	-10.92	-16.25	-15.38	-17.53	-15.43	-14.14	-13.63	-9.87	-14.83	-16.63	0.00	-0.24	0.00	-10.59	-7.45	-8.63
LONGIL	76.49	66.46	64.53	63.56	65.52	74.98	120.89	129.00	127.74	125.18	125.16	125.00	122.79	120.59	119.21	120.59	122.72	138.05	146.26	140.00	130.84	125.00	111.56	84.00
61762	7.49	6.92	6.45	5.78	6.15	7.17	11.86	11.68	12.33	11.98	11.37	10.40	9.87	9.48	9.50	9.54	9.80	13.83	18.18	14.75	14.02	10.71	8.81	7.09
	-10.93	-1.43	0.00	0.00	-2.44	-8.52	-23.08	-35.11	-29.19	-29.99	-33.18	-39.75	-41.40	-41.87	-41.38	-39.89	-40.85	-29.46	-0.97	-19.12	-17.40	-38.86	-37.04	-18.82
MHK VL	60.72	59.27	58.96	58.59	58.11	61.70	89.10	87.16	90.35	87.88	85.26	79.47	75.68	73.07	71.86	74.12	76.15	99.68	131.19	109.14	101.91	78.96	68.33	60.27
61756	0.93	0.93	0.87	0.81	0.80	1.07	2.15	2.80	2.50	2.33	2.42	2.10	1.93	1.80	1.50	1.49	1.87	2.46	4.07	2.97	2.49	1.96	1.51	0.81
	-1.72	-0.23	0.00	0.00	-0.39	-1.34	-1.00	-2.14	-1.62	-2.34	-2.22	-2.53	-2.23	-2.04	-2.02	-1.46	-2.20	-2.47	0.00	-0.04	0.00	-1.57	-1.11	-1.37
MILLWD	74.80	64.96	63.25	62.52	64.40	73.44	101.89	105.77	106.83	108.87	104.79	100.42	94.64	90.72	89.28	88.32	94.48	122.07	141.10	117.62	110.06	94.36	79.88	72.16
61759	5.75	5.40	5.17	4.74	5.01	5.57	9.11	8.96	9.57	9.24	8.63	7.86	7.51	7.20	7.17	7.19	7.42	10.52	13.98	11.25	10.64	8.22	6.64	5.34
	-10.99	-1.44	0.00	0.00	-2.46	-8.58	-6.83	-14.59	-11.03	-16.42	-15.55	-17.72	-15.60	-14.29	-13.77	-9.97	-14.99	-16.80	0.00	-0.25	0.00	-10.70	-7.52	-8.72
N.Y.C.	75.48	74.26	63.90	63.16	65.01	74.04	105.85	116.03	126.20	141.47	140.57	133.77	132.46	132.55	131.02	129.46	132.15	153.91	165.44	139.60	131.99	126.66	115.62	85.86
61761	6.50	6.10	5.81	5.37	5.64	6.23	10.06	9.87	10.35	9.82	9.19	8.46	8.08	7.75	7.79	7.83	8.00	11.18	14.87	12.10	11.53	8.90	7.36	5.98
	-10.91	-10.04	0.00	0.00	-2.45	-8.52	-9.85	-23.94	-29.63	-48.44	-50.76	-50.47	-52.85	-55.57	-54.90	-50.47	-52.08	-47.98	-23.44	-21.37	-21.03	-42.33	-42.55	-21.78
NORTH	57.37	57.42	57.21	57.09	56.24	58.87	84.75	80.58	84.24	81.21	78.77	73.05	69.81	67.64	66.83	70.52	70.63	92.95	126.48	105.71	98.03	73.70	64.60	58.21
61755	-0.70	-0.70	-0.87	-0.69	-0.68	-0.42	-1.20	-1.64	-1.98	-2.00	-1.85	-1.80	-1.72	-1.59	-1.50	-0.64	-1.44	-1.80	-0.64	-0.42	-1.39	-1.73	-1.12	0.12
	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	74.56	63.42	61.69	61.02	63.30	73.19	99.75	105.00	105.00	108.03	104.24	100.64	94.61	90.62	89.00	87.40	94.56	120.90	135.00	113.21	105.89	93.02	78.85	71.86
61845	3.54	3.60	3.60	3.24	3.47	3.79	5.76	5.59	5.78	5.49	5.32	4.94	4.72	4.57	4.44	4.48	4.83	6.35	7.88	6.79	6.46	4.98	4.27	3.49
	-12.95	-1.70	0.00	0.00	-2.90	-10.11	-8.04	-17.19	-13.00	-19.33	-18.30	-20.86	-18.36	-16.82	-16.23	-11.75	-17.66	-19.80	0.00	-0.29	0.00	-12.61	-8.87	-10.28

OH	50.20	49.98	49.00	49.00	49.00	52.11	75.26	71.40	75.00	72.08	70.00	65.03	62.16	60.10	59.05	57.05	62.64	82.00	100.16	85.00	83.11	65.62	57.05	46.00
61846	-7.78	-8.14	-8.02	-8.03	-7.91	-8.48	-11.69	-10.69	-11.12	-10.98	-10.48	-9.65	-9.23	-9.00	-9.16	-14.02	-9.30	-12.60	-26.95	-21.12	-16.31	-9.73	-8.61	-12.02
	0.09	0.00	1.07	0.75	0.01	-1.30	-1.00	0.13	0.10	0.15	0.14	0.16	0.14	0.13	0.13	0.09	0.14	0.15	0.01	0.01	0.01	0.08	0.06	0.07
PJM	59.23	54.52	58.84	58.24	59.36	66.56	93.75	96.24	97.82	93.00	98.47	93.38	89.11	86.25	77.29	76.40	88.94	101.28	116.79	111.00	104.79	89.46	76.89	58.25
61847	-6.39	-4.59	0.76	0.46	0.74	1.13	2.92	2.96	1.55	-5.74	2.50	2.02	1.93	1.73	-5.94	-6.97	1.66	2.84	-25.42	1.91	2.59	2.49	1.51	-6.68
	-7.55	-0.99	0.00	0.00	-1.69	-6.14	-4.88	-11.06	-10.05	-15.53	-15.35	-16.52	-15.66	-15.29	-14.91	-12.21	-15.21	-3.68	-15.09	-2.96	-2.78	-11.54	-9.67	-6.84
WEST	50.93	50.48	50.42	50.10	49.47	53.02	77.18	73.41	77.15	74.00	71.93	66.55	63.57	61.38	60.57	58.56	63.96	83.93	103.09	87.13	85.00	67.00	57.61	47.02
61752	-7.37	-7.67	-7.67	-7.68	-7.51	-7.71	-9.88	-9.13	-9.31	-9.57	-9.03	-8.68	-8.30	-8.17	-8.06	-12.81	-8.43	-11.18	-24.03	-19.00	-14.42	-8.67	-8.28	-11.27
	-0.24	-0.04	0.00	0.00	-0.06	-1.44	-1.12	-0.31	-0.24	-0.36	-0.34	-0.39	-0.34	-0.31	-0.30	-0.21	-0.32	-0.36	0.01	0.00	0.01	-0.24	-0.17	-0.20