

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/25/2008

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	70.02	63.61	60.49	57.18	62.30	77.91	104.00	105.30	105.51	103.69	92.33	88.26	86.50	84.60	76.80	84.71	83.83	83.31	93.00	113.29	105.45	91.37	80.07	73.96
61757	3.00	2.91	2.88	2.57	2.79	3.04	3.72	3.56	4.43	3.58	3.08	3.34	3.37	3.21	2.99	3.15	3.04	3.13	3.57	4.24	3.55	3.60	2.97	2.53
	-4.49	0.00	0.00	0.00	-0.15	-8.72	-15.63	-0.09	-0.46	-0.69	-1.25	-1.39	-0.99	-1.02	-0.83	-0.73	-0.69	0.00	-0.29	-0.36	-0.43	-0.09	-6.38	-11.22
CENTRL	60.77	58.51	55.54	52.70	57.30	65.11	84.48	99.71	98.51	97.54	86.06	82.11	80.92	78.92	71.51	78.89	78.65	78.50	87.36	106.73	99.34	85.67	69.94	59.44
61754	-2.25	-2.19	-2.07	-1.91	-2.08	-1.98	-1.86	-1.93	-2.11	-1.89	-1.94	-1.42	-1.23	-1.45	-1.46	-1.94	-1.44	-1.68	-1.78	-1.96	-2.13	-2.02	-1.49	-1.99
	-0.49	0.00	0.00	0.00	-0.02	-0.95	-1.70	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	-0.70	-1.22	
DUNWOD	72.17	66.22	62.80	59.58	65.17	79.60	106.07	115.07	121.34	124.44	132.03	131.17	118.88	109.77	97.98	104.67	103.25	89.62	105.45	128.43	121.50	99.80	84.26	75.26
61760	6.25	5.52	5.19	4.97	5.70	6.88	9.65	11.59	11.67	11.53	10.12	9.77	9.61	9.40	8.68	9.54	9.53	9.38	10.61	12.61	11.67	10.35	8.63	6.44
	-3.38	0.00	0.00	0.00	-0.12	-6.57	-11.78	-1.84	-9.04	-13.48	-33.91	-37.87	-27.13	-20.00	-16.32	-14.30	-13.63	-0.05	-5.70	-7.13	-8.36	-1.77	-4.91	-8.61
GENESE	56.87	55.90	53.00	50.24	54.44	60.93	78.53	95.75	94.09	94.95	83.25	79.43	78.20	75.30	68.23	75.25	75.13	75.05	83.17	103.04	96.30	81.63	66.32	54.94
61753	-5.57	-4.80	-4.61	-4.37	-4.93	-5.03	-5.76	-5.90	-6.54	-4.47	-4.75	-4.09	-3.94	-5.06	-4.74	-5.58	-4.97	-5.13	-5.97	-5.65	-5.18	-6.05	-4.95	-5.00
	0.10	0.00	0.00	0.00	0.00	0.20	0.36	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	-0.55	0.27	
H Q	61.47	59.66	56.69	53.68	58.29	64.83	82.96	98.97	98.70	96.65	85.98	81.61	80.18	78.52	71.30	78.89	78.17	78.42	87.09	106.30	99.14	85.76	67.00	60.96
61844	-1.06	-1.03	-0.92	-0.93	-1.07	-1.32	-2.12	-2.24	-2.31	-2.39	-2.02	-1.92	-1.97	-1.85	-1.68	-1.94	-1.92	-1.76	-2.05	-2.39	-2.33	-1.93	-1.77	-1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.44	-0.39	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.96	-1.96
HUD VL	71.33	65.49	62.17	58.98	64.52	78.83	104.98	113.50	118.02	119.95	122.94	121.38	111.55	104.00	93.19	100.21	99.04	88.68	102.99	125.49	118.14	98.40	83.35	74.27
61758	5.44	4.80	4.55	4.37	5.05	6.15	8.63	10.47	10.57	10.34	8.98	8.85	8.63	8.52	7.88	8.57	8.65	8.50	9.54	11.41	10.35	9.38	7.85	5.66
	-3.36	0.00	0.00	0.00	-0.12	-6.52	-11.70	-1.39	-6.83	-10.19	-25.97	-28.99	-20.77	-15.11	-12.33	-10.81	-10.30	0.00	-4.31	-5.39	-6.32	-1.33	-4.78	-8.40
LONGIL	73.98	67.13	63.95	61.00	66.78	81.55	107.68	117.30	123.65	127.22	134.24	133.10	121.14	112.50	105.22	107.58	106.32	107.47	108.78	131.36	124.44	107.72	101.51	100.51
61762	8.07	6.43	6.34	6.39	7.30	8.80	11.26	13.82	13.99	14.32	12.32	11.69	11.83	11.73	10.87	11.96	11.93	11.55	13.28	15.54	14.61	12.71	10.61	8.01
	-3.38	0.00	0.00	0.00	-0.12	-6.60	-11.78	-1.84	-9.04	-13.48	-33.92	-37.87	-27.17	-20.40	-21.38	-14.79	-14.30	-15.74	-6.35	-7.13	-8.36	-7.32	-20.17	-32.30
MHK VL	62.40	60.15	57.04	54.12	58.78	66.72	86.05	102.55	101.78	100.79	90.53	86.37	84.44	82.33	74.37	81.87	81.41	80.74	90.23	109.70	101.99	88.12	71.33	60.85
61756	-0.56	-0.55	-0.58	-0.49	-0.59	-0.26	-0.08	0.81	0.70	0.70	0.88	1.00	0.99	0.96	0.58	0.32	0.64	0.56	0.80	0.65	0.10	0.35	0.00	-0.42
	-0.43	0.00	0.00	0.00	-0.01	-0.83	-1.49	-0.09	-0.45	-0.67	-1.65	-1.84	-1.31	-1.00	-0.82	-0.72	-0.68	0.00	-0.29	-0.36	-0.42	-0.09	-0.61	-1.07
MILLWD	71.82	65.86	62.57	59.31	64.88	79.32	105.74	114.93	121.03	123.93	131.11	130.27	118.19	109.15	97.45	104.18	102.78	89.40	105.14	128.05	121.00	99.58	83.98	74.69
61759	5.88	5.16	4.95	4.70	5.40	6.55	9.23	11.49	11.57	11.33	9.86	9.61	9.45	9.24	8.54	9.38	9.37	9.22	10.43	12.39	11.37	10.17	8.42	5.96
	-3.41	0.00	0.00	0.00	-0.12	-6.62	-11.87	-1.80	-8.83	-13.17	-33.26	-37.13	-26.60	-19.54	-15.94	-13.97	-13.31	0.00	-5.57	-6.97	-8.17	-1.72	-4.84	-8.52
N.Y.C.	77.67	66.77	63.32	60.02	65.65	80.20	107.54	115.99	122.15	125.15	132.67	131.77	120.47	119.74	116.40	117.31	119.60	117.33	121.29	129.20	122.25	117.30	88.45	80.48
61761	6.94	6.07	5.70	5.41	6.17	7.48	10.41	12.50	12.48	12.23	10.74	10.36	10.19	9.89	9.12	10.10	10.01	9.86	11.14	13.37	12.38	10.96	9.12	6.92
	-8.20	0.00	0.00	0.00	-0.12	-6.57	-12.48	-1.85	-9.05	-13.50	-33.93	-37.89	-28.14	-29.48	-34.30	-26.37	-29.50	-27.28	-21.00	-7.14	-8.39	-18.66	-8.60	-13.35
NORTH	60.28	58.45	55.48	52.59	56.99	63.77	81.09	98.39	97.10	95.84	85.36	80.85	79.35	77.80	70.57	78.16	77.45	77.70	86.29	105.32	98.02	85.05	68.03	58.04
61755	-2.25	-2.25	-2.13	-2.02	-2.37	-2.38	-3.55	-3.25	-3.52	-3.58	-2.64	-2.67	-2.79	-2.57	-2.41	-2.67	-2.64	-2.49	-2.85	-3.37	-3.45	-2.63	-2.69	-2.17
	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	70.18	64.10	60.90	57.67	63.00	77.86	103.99	98.05	99.07	99.58	96.01	91.90	84.96	80.99	77.45	75.03	75.88	82.01	93.89	98.68	94.49	82.93	75.44	78.98
61845	3.63	3.40	3.28	3.06	3.50	3.90	4.91	5.29	5.64	5.27	4.58	4.51	4.52	4.34	4.09	4.53	4.49	4.41	4.99	5.87	5.28	5.00	4.17	3.55
	-4.02	0.00	0.00	0.00	-0.14	-7.81	-14.44	8.88	7.19	5.11	-3.43	-3.86	1.71	3.72	-0.39	10.33	8.70	2.58	0.25	15.88	12.26	9.75	-0.55	-15.22

PJH 61846	49.00 -8.50 5.03	47.00 -7.83 5.87	45.00 -7.61 5.01	45.00 -7.04 2.57	45.98 -8.07 5.31	50.00 -9.00 7.16	68.87 -11.85 3.92	92.87 -12.60 -3.83	88.44 -12.58 -0.39	88.00 -11.04 0.39	77.00 -11.00 0.00	73.17 -10.36 0.00	72.21 -9.94 0.00	70.00 -10.37 0.00	63.49 -9.49 0.00	70.00 -10.83 0.00	70.00 -10.09 0.00	70.00 -10.18 0.00	77.29 -11.86 0.00	94.56 -14.13 0.00	88.89 -12.58 0.00	75.76 -11.93 0.00	64.91 -8.70 -2.89	49.84 -8.07 2.30
PJM 61847	57.50 -7.38 -2.34	61.43 0.73 0.00	58.25 0.63 0.00	55.38 0.76 0.00	60.51 1.07 -0.08	61.65 1.72 6.22	92.26 -12.95 -20.57	105.00 3.86 0.51	110.33 3.72 -5.98	110.86 3.48 -7.96	111.83 2.82 -21.02	110.00 3.01 -23.47	101.89 2.79 -16.95	96.62 2.57 -13.68	87.85 2.41 -12.47	78.18 -13.09 -10.44	72.98 -17.70 -10.59	86.31 2.49 -3.64	97.81 3.03 -5.64	116.69 3.59 -4.41	110.00 3.35 -5.18	94.00 2.89 -3.42	75.00 2.76 -1.52	69.44 1.38 -7.85
WEST 61752	54.60 -8.00 -0.07	53.17 -7.53 0.00	50.24 -7.37 0.00	47.89 -6.72 0.00	51.71 -7.66 -0.01	57.88 -8.40 -0.13	74.46 -10.41 -0.23	90.97 -10.67 0.00	89.86 -10.77 0.00	89.78 -9.64 0.00	78.41 -9.59 0.00	74.76 -8.77 0.00	73.69 -8.46 0.00	71.45 -8.92 0.00	64.73 -8.25 0.00	71.21 -9.62 0.00	71.36 -8.73 0.00	71.20 -8.98 0.00	78.80 -10.34 0.00	96.52 -12.17 0.00	90.41 -11.06 0.00	77.25 -10.43 0.00	63.82 -7.64 -0.73	52.73 -7.65 -0.17