

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										08/19/2008	
Zonal Data																																	
Name	PTID	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								
CAPITL	61757	67.87	60.10	57.52	57.41	57.58	60.52	68.37	68.99	76.55	74.88	78.81	85.08	89.04	93.01	85.02	84.93	79.21	77.10	77.34	73.41	78.05	73.55	64.21	69.20								
		2.80	2.59	2.48	2.37	2.53	2.88	3.07	2.07	2.25	2.72	2.55	2.68	2.81	2.74	2.52	2.34	1.95	2.00	2.49	1.96	2.81	2.37	2.19	2.53								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.57	-0.58	-1.18	-1.15	-1.19	-1.85	-3.76	-4.55	-5.20	-3.84	-1.74	-1.53	-1.29	-1.32	-1.21	0.00								
CENTRL	61754	64.55	56.99	54.22	54.28	54.28	57.06	64.91	67.25	75.68	72.30	75.83	82.31	85.99	89.39	79.45	78.97	73.07	72.19	73.70	70.00	74.39	70.62	61.24	66.60								
		-0.52	-0.52	-0.83	-0.77	-0.77	-0.58	-0.39	0.33	0.22	0.72	0.75	1.06	0.94	0.97	0.71	0.94	1.01	0.93	0.58	0.07	0.44	0.77	0.43	-0.07								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	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								
DUNWOD	61760	71.38	62.92	59.94	59.67	59.61	62.83	71.70	74.95	90.71	91.27	106.41	112.54	117.83	133.95	158.92	174.54	180.12	153.27	115.34	107.41	107.77	103.61	91.30	74.13								
		6.31	5.41	4.90	4.62	4.57	5.19	6.40	8.03	9.14	8.80	9.08	9.75	10.12	10.70	9.53	9.44	8.65	8.62	8.92	8.32	9.02	8.52	7.36	7.40								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-10.89	-22.25	-21.54	-22.66	-34.83	-70.66	-87.06	-99.41	-73.38	-33.30	-29.16	-24.80	-25.23	-23.13	-0.07								
GENESE	61753	62.47	55.10	52.18	52.29	52.29	55.10	62.17	64.37	71.79	69.22	73.20	79.71	83.18	86.65	77.17	76.87	71.13	69.98	71.14	67.27	71.36	68.11	59.29	64.46								
		-2.60	-2.42	-2.86	-2.75	-2.75	-2.54	-3.13	-2.54	-3.52	-2.36	-1.88	-1.54	-1.87	-1.77	-1.57	-1.17	-0.94	-1.28	-1.97	-2.66	-2.59	-1.75	-1.52	-2.20								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	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								
H Q	61844	63.84	56.42	54.22	54.22	54.22	56.54	65.08	64.23	73.23	69.65	73.12	79.14	82.92	86.21	76.77	76.01	70.19	69.41	71.14	68.46	72.03	67.90	58.67	65.77								
		-1.24	-1.09	-0.83	-0.83	-0.83	-1.10	-1.31	-1.61	-1.65	-1.93	-1.95	-2.11	-2.13	-2.21	-1.97	-2.03	-1.87	-1.85	-1.97	-1.47	-1.92	-1.96	-1.70	-1.33								
		0.00	0.00	0.00	0.00	0.00	0.00	-1.08	1.08	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	0.44	-0.44								
HUD VL	61758	71.19	62.75	59.78	59.61	59.61	62.77	71.51	74.75	89.56	88.12	100.54	107.01	112.25	125.26	141.08	152.77	155.26	135.01	107.25	100.22	101.54	97.20	85.36	73.86								
		6.12	5.23	4.73	4.57	4.57	5.13	6.20	7.83	8.84	8.45	8.93	9.75	10.29	10.96	9.84	9.75	9.01	8.98	9.29	8.53	9.17	8.52	7.30	7.20								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.84	-8.09	-16.54	-16.00	-16.91	-25.88	-52.50	-64.98	-74.19	-54.77	-24.85	-21.76	-18.43	-18.83	-17.25	0.00								
LONGIL	61762	86.19	65.07	79.61	61.84	61.82	65.16	74.06	77.36	93.04	96.54	110.17	115.55	130.00	137.70	162.01	177.84	183.24	156.30	133.00	112.35	129.70	106.75	95.25	89.94								
		8.52	7.53	6.99	6.77	6.77	7.49	8.75	10.44	11.46	11.38	11.86	12.76	13.52	14.41	12.60	12.72	11.75	11.62	11.92	11.12	11.83	10.69	9.30	9.67								
		-12.59	-0.02	-17.57	-0.02	0.00	-0.02	0.00	0.00	-6.70	-13.58	-23.23	-21.54	-31.43	-34.86	-70.68	-87.08	-99.43	-73.42	-47.97	-31.30	-43.92	-26.21	-25.13	-13.61								
MHK VL	61756	65.72	58.14	55.43	55.54	55.54	58.21	66.35	68.59	77.86	74.49	78.59	85.01	88.99	92.64	84.40	85.08	79.66	77.34	77.08	73.29	77.44	73.26	63.60	67.73								
		0.65	0.63	0.39	0.50	0.50	0.58	1.04	1.67	2.25	2.36	2.40	2.68	2.64	2.48	2.13	2.03	1.87	1.85	2.05	1.68	2.07	1.96	1.46	1.07								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.54	-1.11	-1.08	-1.31	-1.74	-3.54	-5.01	-5.73	-4.23	-1.92	-1.68	-1.42	-1.45	-1.33	0.00								
MILLWD	61759	70.99	62.57	59.56	59.34	59.28	62.48	71.25	75.01	90.53	90.97	106.01	112.32	117.67	133.46	157.71	172.94	178.29	152.01	114.97	107.04	107.49	103.26	90.84	73.53								
		5.92	5.06	4.51	4.29	4.24	4.84	5.94	8.10	9.06	8.73	9.16	9.99	10.46	10.96	9.84	9.75	9.01	8.98	9.29	8.60	9.39	8.73	7.42	6.87								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.60	-10.65	-21.77	-21.07	-22.16	-34.08	-69.12	-85.15	-97.22	-71.77	-32.57	-28.51	-24.15	-24.67	-22.61	0.00								
N.Y.C.	61761	71.97	63.50	60.44	60.11	60.06	63.29	72.30	75.62	91.47	94.16	107.58	112.95	118.43	134.06	158.99	174.46	180.00	153.12	115.85	108.67	108.86	105.00	96.92	79.30								
		6.90	5.98	5.39	5.06	5.01	5.65	6.99	8.70	9.88	9.45	9.76	10.16	10.72	10.88	9.76	9.60	8.79	8.62	9.43	8.67	9.61	8.94	7.84	8.00								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-6.70	-13.13	-22.74	-21.54	-22.66	-34.77	-70.48	-86.82	-99.14	-73.23	-33.31	-30.06	-25.29	-26.21	-28.26	-4.64								
NORTH	61755	63.05	55.79	53.56	53.67	53.61	55.85	63.41	65.11	73.38	69.50	73.05	78.98	83.01	86.30	76.69	75.77	69.83	69.05	70.78	68.18	71.73	67.34	58.32	64.33								
		-2.02	-1.73	-1.49	-1.38	-1.43	-1.79	-1.89	-1.81	-1.50	-2.08	-2.03	-2.28	-2.04	-2.12	-2.05	-2.26	-2.23	-2.21	-2.34	-1.75	-2.22	-2.51	-2.49	-2.33								
		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	61845	68.85	60.96	58.24	58.02	58.07	62.03	74.56	64.71	78.25	80.25	88.30	91.49	94.68	98.02	102.43	103.03	99.38	97.95	90.73	85.43	88.36	83.87	67.23	77.09								
		3.77	3.45	3.19	2.97	3.03	3.57	3.92	3.95	4.34	4.37	4.43	4.63	4.85	5.04	4.49	4.29	3.89	3.92	4.46	3.99	4.66	4.05	3.65	4.07								
		0.00	0.00	0.00	0.00	0.00	-0.82	-5.34	6.16	0.97	-4.30	-8.79	-5.61	-4.78	-4.56	-19.20	-20.70	-23.43	-22.77	-13.15	-11.52	-9.75	-9.97	-2.77	-6.36								

OH 61846	59.74 -5.34 0.00	52.80 -4.72 0.00	49.98 -5.06 0.00	50.15 -4.90 0.00	50.09 -4.95 0.00	52.74 -4.90 0.00	59.27 -7.12 -1.08	58.54 -7.29 1.08	55.32 -10.33 9.22	63.06 -8.52 0.00	66.59 -8.48 0.00	72.72 -8.53 0.00	75.44 -9.61 0.00	78.52 -9.90 0.00	70.08 -8.66 0.00	70.08 -7.96 0.00	65.07 -6.99 0.00	63.99 -7.27 0.00	65.07 -8.04 0.00	61.40 -8.53 0.00	65.07 -8.87 0.00	63.08 -6.78 0.00	55.57 -4.80 0.44	61.17 -5.93 -0.44
PJM 61847	61.88 -3.19 0.00	59.70 2.19 0.00	56.75 1.71 0.00	56.64 1.60 0.00	56.59 1.54 0.00	46.80 2.02 12.86	54.48 2.87 13.70	89.92 -1.61 -24.61	81.00 -0.37 -6.50	83.40 5.08 -6.74	93.88 5.03 -13.77	100.35 5.77 -13.33	104.86 5.78 -14.02	115.63 6.19 -21.02	126.49 5.43 -42.32	131.06 1.09 -51.93	136.63 5.19 -59.38	120.67 5.20 -44.21	98.92 5.19 -20.61	92.52 4.55 -18.04	94.33 5.10 -15.28	92.40 4.89 -17.66	76.65 4.01 -11.83	70.63 3.53 -0.44
WEST 61752	60.65 -4.42 0.00	53.54 -3.97 0.00	50.59 -4.46 0.00	50.75 -4.29 0.00	50.75 -4.29 0.00	53.49 -4.15 0.00	59.62 -5.68 0.00	61.83 -5.09 0.00	68.43 -7.04 -0.59	66.07 -5.51 0.00	69.60 -5.48 0.00	75.97 -5.28 0.00	78.67 -6.38 0.00	82.05 -6.37 0.00	72.91 -5.83 0.00	72.89 -5.15 0.00	67.59 -4.47 0.00	66.49 -4.77 0.00	67.56 -5.56 0.00	63.78 -6.15 0.00	67.74 -6.21 0.00	65.24 -4.61 0.00	57.53 -3.28 0.00	62.13 -4.53 0.00