

Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses															--- Marginal Cost of Congestion										12/13/2005		
Zonal Data																													
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	93.15	89.58	86.39	86.31	87.12	95.00	116.53	120.53	117.88	119.48	116.42	112.34	106.18	103.99	101.52	103.94	125.51	169.96	162.00	138.61	125.60	111.09	104.64	101.01					
61757	4.52	4.27	4.04	4.11	4.15	4.87	6.08	5.85	6.04	6.12	5.65	5.55	5.15	4.95	4.56	5.33	6.77	7.94	7.27	5.84	5.41	5.89	5.83	5.08					
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
CENTRL	86.95	83.52	80.71	80.39	81.31	88.96	111.34	114.91	110.94	111.32	108.55	103.79	98.00	96.16	94.34	95.26	114.70	160.08	154.11	132.77	120.07	104.04	96.44	92.76					
61754	-1.68	-1.79	-1.65	-1.81	-1.66	-1.17	0.88	0.23	-0.89	-2.04	-2.22	-2.99	-3.03	-2.87	-2.62	-3.35	-4.04	-1.94	-0.62	0.00	-0.12	-1.16	-2.37	-3.17					
	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					
DUNWOD	94.48	90.43	87.22	87.13	88.11	95.27	116.31	120.99	119.78	122.32	119.63	115.75	109.21	106.96	104.63	107.00	129.31	175.15	166.02	142.86	128.72	113.82	106.51	103.03					
61760	5.85	5.12	4.86	4.93	5.14	5.14	5.85	6.31	7.94	8.96	8.86	8.97	8.18	7.92	7.66	8.38	10.57	13.12	11.30	10.09	8.53	8.63	7.71	7.10					
	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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
GENESE	83.49	80.62	78.24	77.93	78.82	85.99	108.80	111.82	106.92	107.35	105.12	100.48	95.07	93.59	92.11	92.01	111.38	156.35	151.01	129.98	117.54	101.94	93.87	89.89					
61753	-5.14	-4.69	-4.12	-4.27	-4.15	-4.15	-1.66	-2.87	-4.92	-6.01	-5.65	-6.30	-5.96	-5.45	-4.85	-6.61	-7.36	-5.67	-3.71	-2.79	-2.64	-3.26	-4.94	-6.04					
	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					
H Q	87.84	84.46	81.53	81.46	82.22	89.32	104.11	118.00	110.49	112.12	109.55	105.61	100.12	98.14	96.09	97.83	117.67	160.40	153.18	131.31	118.87	107.42	94.79	93.18					
61844	-0.80	-0.85	-0.82	-0.74	-0.75	-0.81	-1.77	-1.26	-1.34	-1.25	-1.22	-1.17	-0.91	-0.89	-0.87	-0.79	-1.07	-1.62	-1.55	-1.46	-1.32	-2.00	-1.58	-0.96					
	0.00	0.00	0.00	0.00	0.00	0.00	4.58	-4.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	2.43	1.79						
HUD VL	93.86	89.92	86.72	86.64	87.53	94.82	115.87	120.19	118.66	121.07	118.52	114.58	108.00	105.77	103.42	105.62	128.12	173.37	164.32	141.93	127.28	112.56	105.43	102.36					
61758	5.23	4.61	4.36	4.44	4.56	4.69	5.41	5.50	6.82	7.71	7.75	7.80	6.97	6.73	6.50	7.00	9.38	11.34	9.59	9.16	7.09	7.36	6.62	6.43					
	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	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
LONGIL	95.99	91.62	88.62	88.94	90.10	95.72	116.86	122.37	121.68	124.02	121.75	117.47	111.50	110.00	106.48	110.00	141.31	200.33	184.79	179.34	179.21	170.00	119.25	103.70					
61762	7.36	6.31	6.26	6.74	7.14	5.59	6.41	7.68	9.84	10.66	10.97	10.68	9.50	9.31	9.21	9.66	12.23	15.39	13.15	11.68	10.34	9.99	9.29	7.77					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.97	-1.66	-0.31	-1.72	-10.34	-22.91	-16.91	-34.88	-48.69	-54.81	-11.15	0.00					
MHK VL	88.99	85.57	82.60	82.45	83.22	90.76	112.00	116.29	113.40	114.84	112.21	107.85	101.94	99.92	97.83	99.41	120.04	164.62	157.51	134.76	121.99	106.46	99.30	96.03					
61756	0.35	0.26	0.25	0.25	0.25	0.63	1.55	1.61	1.57	1.47	1.44	1.07	0.91	0.89	0.87	0.79	1.31	2.59	2.79	1.99	1.80	1.26	0.49	0.10					
	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					
MILLWD	94.75	90.68	87.46	87.38	88.36	95.63	116.86	121.80	120.34	123.00	120.30	116.18	109.62	107.35	104.95	107.39	130.02	176.12	167.11	143.93	129.56	114.24	106.91	103.32					
61759	6.12	5.37	5.11	5.18	5.39	5.50	6.41	7.11	8.50	9.64	9.53	9.40	8.59	8.32	8.05	8.78	11.28	14.10	12.38	11.15	9.37	9.05	8.10	7.39					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
N.Y.C.	95.55	91.28	87.87	87.79	88.78	95.90	116.64	121.34	120.22	123.00	121.91	119.17	113.42	111.97	110.45	111.80	130.26	176.12	166.80	143.39	132.57	117.90	107.50	104.09					
61761	6.91	5.97	5.52	5.59	5.81	5.77	6.19	6.65	8.39	9.64	9.75	9.93	9.09	8.81	8.53	9.17	11.52	14.10	12.07	10.62	9.25	9.68	8.70	8.15					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-2.46	-3.30	-4.12	-4.96	-4.01	0.00	0.00	0.00	0.00	-3.13	-3.02	0.00	0.00					
NORTH	87.04	83.69	80.79	80.72	81.48	88.69	107.69	113.08	110.05	111.66	109.22	104.65	99.31	97.35	95.21	96.94	117.43	160.24	153.18	130.91	118.51	101.62	95.65	94.20					
61755	-1.60	-1.62	-1.56	-1.48	-1.49	-1.44	-2.76	-1.61	-1.79	-1.70	-1.55	-2.14	-1.72	-1.68	-1.75	-1.68	-1.31	-1.78	-1.55	-1.86	-1.68	-3.58	-3.16	-1.73					
	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	93.60	89.92	86.72	86.64	87.53	95.00	111.29	124.54	118.66	121.19	118.08	114.37	107.90	105.57	102.98	105.52	128.00	172.56	164.17	140.74	126.56	116.47	102.70	99.80					
61845	4.96	4.61	4.36	4.44	4.56	4.87	5.41	5.28	6.82	7.82	7.31	7.58	6.87	6.54	6.01	6.90	9.26	10.53	9.44	7.97	6.37	7.05	6.32	5.66					
	0.00	0.00	0.00	0.00	0.00	0.00	4.58	-4.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-4.22	2.43	1.79					

OH 61846	79.95 -8.69 0.00	77.63 -7.68 0.00	75.52 -6.84 0.00	75.05 -7.15 0.00	75.59 -7.38 0.00	82.38 -7.75 0.00	89.65 -5.85 14.95	120.00 -9.63 -14.95	98.30 -13.53 0.00	98.63 -14.74 0.00	96.81 -13.96 0.00	92.37 -14.42 0.00	87.59 -13.44 0.00	86.65 -12.38 0.00	85.91 -11.05 0.00	84.32 -14.30 0.00	102.23 -16.50 0.00	144.69 -17.34 0.00	140.65 -14.08 0.00	121.49 -11.29 0.00	110.33 -9.86 0.00	100.27 -9.15 -4.22	86.00 -10.37 2.43	83.59 -10.55 1.79
PJM 61847	85.00 -3.63 0.00	81.30 -4.01 0.00	78.40 -3.95 0.00	77.84 -4.36 0.00	79.07 -3.90 0.00	82.00 -1.89 6.24	114.88 2.76 -1.66	121.10 1.83 -4.58	113.74 1.90 0.00	111.55 -1.81 0.00	108.00 -2.77 0.00	101.23 -5.55 0.00	95.17 -5.86 0.00	93.09 -5.94 0.00	91.53 -5.43 0.00	92.31 -6.31 0.00	109.24 -9.50 0.00	158.14 -3.89 0.00	154.11 -0.62 0.00	134.10 1.33 0.00	121.63 1.44 0.00	107.95 -1.47 -4.22	91.83 -4.55 2.43	87.81 -6.33 1.79
WEST 61752	81.19 -7.45 0.00	78.83 -6.48 0.00	76.59 -5.76 0.00	76.12 -6.08 0.00	76.83 -6.14 0.00	84.27 -5.86 0.00	107.47 -2.98 0.00	108.61 -6.08 0.00	101.10 -10.74 0.00	101.12 -12.24 0.00	99.03 -11.74 0.00	94.40 -12.39 0.00	89.31 -11.72 0.00	88.24 -10.79 0.00	87.36 -9.60 0.00	85.99 -12.62 0.00	104.61 -14.13 0.00	149.22 -12.80 0.00	145.13 -9.59 0.00	125.47 -7.30 0.00	113.94 -6.25 0.00	98.36 -6.84 0.00	90.31 -8.50 0.00	86.91 -9.02 0.00