



09/01/2007 12:00:00 AM	09/01/2007 01:00:00 AM	13.15	40.01	\$/MWH	526.051
09/01/2007 01:00:00 AM	09/01/2007 02:00:00 AM		31.49	\$/MWH	436.231
09/01/2007 02:00:00 AM	09/01/2007 03:00:00 AM	10.92	33.17	\$/MWH	362.216
09/01/2007 03:00:00 AM	09/01/2007 04:00:00 AM	6.47	27.12	\$/MWH	175.412
09/01/2007 04:00:00 AM	09/01/2007 05:00:00 AM	6.73	24.62	\$/MWH	165.643
09/01/2007 05:00:00 AM	09/01/2007 06:00:00 AM	7.05	-18.95	\$/MWH	-133.692

← charge-back for electricity, in part to start turbines

09/01/2007 06:00:00 AM	09/01/2007 07:00:00 AM	8.08	1.86	\$/MWH	15.025
09/01/2007 07:00:00 AM	09/01/2007 08:00:00 AM	1.3	28.7	\$/MWH	37.253
09/01/2007 08:00:00 AM	09/01/2007 09:00:00 AM	1.36	23.33	\$/MWH	31.729
09/01/2007 09:00:00 AM	09/01/2007 10:00:00 AM	0.22	36.64	\$/MWH	7.988
09/01/2007 10:00:00 AM	09/01/2007 11:00:00 AM	0.94	38.84	\$/MWH	36.626
09/01/2007 11:00:00 AM	09/01/2007 12:00:00 PM	10.83	39.44	\$/MWH	427.254
09/01/2007 12:00:00 PM	09/01/2007 01:00:00 PM	13.59	42.33	\$/MWH	575.053
09/01/2007 01:00:00 PM	09/01/2007 02:00:00 PM	10.7	50.66	\$/MWH	541.961
09/01/2007 02:00:00 PM	09/01/2007 03:00:00 PM	8.28	50.78	\$/MWH	420.357
09/01/2007 03:00:00 PM	09/01/2007 04:00:00 PM	7.33	45.12	\$/MWH	330.865
09/01/2007 04:00:00 PM	09/01/2007 05:00:00 PM	5.23	42.36	\$/MWH	221.458
09/01/2007 05:00:00 PM	09/01/2007 06:00:00 PM	4.22	50.09	\$/MWH	211.53
09/01/2007 06:00:00 PM	09/01/2007 07:00:00 PM	2.13	51.14	\$/MWH	108.928
09/01/2007 07:00:00 PM	09/01/2007 08:00:00 PM	0.75	43.11	\$/MWH	32.117
09/01/2007 08:00:00 PM	09/01/2007 09:00:00 PM	5.89	59.91	\$/MWH	352.87
09/01/2007 09:00:00 PM	09/01/2007 10:00:00 PM	2.74	35.42	\$/MWH	97.228
09/01/2007 10:00:00 PM	09/01/2007 11:00:00 PM	1	17.99	\$/MWH	18.08
09/02/2007 01:00:00 PM	09/02/2007 02:00:00 PM	0.02	33.07	\$/MWH	0.761
09/02/2007 02:00:00 PM	09/02/2007 03:00:00 PM	1	34.73	\$/MWH	34.556
09/02/2007 03:00:00 PM	09/02/2007 04:00:00 PM	4.06	45.55	\$/MWH	185.07
09/02/2007 04:00:00 PM	09/02/2007 05:00:00 PM	6.45	50.78	\$/MWH	327.429
09/02/2007 05:00:00 PM	09/02/2007 06:00:00 PM	9.14	58.84	\$/MWH	537.798
09/02/2007 06:00:00 PM	09/02/2007 07:00:00 PM	7.91	49.73	\$/MWH	393.265
09/02/2007 07:00:00 PM	09/02/2007 08:00:00 PM	7.79	44.1	\$/MWH	343.451
09/02/2007 08:00:00 PM	09/02/2007 09:00:00 PM	17.89	43.16	\$/MWH	772.132
09/02/2007 09:00:00 PM	09/02/2007 10:00:00 PM	25.57	35.06	\$/MWH	896.414
09/02/2007 10:00:00 PM	09/02/2007 11:00:00 PM	28.22	36.38	\$/MWH	1026.753
09/02/2007 11:00:00 PM	09/03/2007 12:00:00 AM	27.5	25.42	\$/MWH	698.923
09/03/2007 12:00:00 AM	09/03/2007 01:00:00 AM	24.86	34.42	\$/MWH	855.612
09/03/2007 01:00:00 AM	09/03/2007 02:00:00 AM	28.92	28.86	\$/MWH	834.631
09/03/2007 02:00:00 AM	09/03/2007 03:00:00 AM	39.13	26.64	\$/MWH	1042.37
09/03/2007 03:00:00 AM	09/03/2007 04:00:00 AM	47.9	23.17	\$/MWH	1109.959
09/03/2007 04:00:00 AM	09/03/2007 05:00:00 AM	44.82	21.97	\$/MWH	984.695
09/03/2007 05:00:00 AM	09/03/2007 06:00:00 AM	45.88	22.63	\$/MWH	1038.378
09/03/2007 06:00:00 AM	09/03/2007 07:00:00 AM	49.29	5.76	\$/MWH	283.899

09/03/2007 07:00:00 AM	09/03/2007 08:00:00 AM	49.89	26.48	\$/MWH	1321.034
09/03/2007 08:00:00 AM	09/03/2007 09:00:00 AM	34.03	37.14	\$/MWH	1263.874
09/03/2007 09:00:00 AM	09/03/2007 10:00:00 AM	23.65	48.72	\$/MWH	1152.374
09/03/2007 10:00:00 AM	09/03/2007 11:00:00 AM	34.88	53.7	\$/MWH	1873.056
09/03/2007 11:00:00 AM	09/03/2007 12:00:00 PM	39.41	56.4	\$/MWH	2222.893
09/03/2007 12:00:00 PM	09/03/2007 01:00:00 PM	52.44	55.62	\$/MWH	2916.991
09/03/2007 01:00:00 PM	09/03/2007 02:00:00 PM	64.34	57.22	\$/MWH	3681.42
09/03/2007 02:00:00 PM	09/03/2007 03:00:00 PM	76.19	60.09	\$/MWH	4578.558
09/03/2007 03:00:00 PM	09/03/2007 04:00:00 PM	76.03	60.98	\$/MWH	4636.187
09/03/2007 04:00:00 PM	09/03/2007 05:00:00 PM	75.02	60.41	\$/MWH	4532.14
09/03/2007 05:00:00 PM	09/03/2007 06:00:00 PM	58.56	63	\$/MWH	3689.595
09/03/2007 06:00:00 PM	09/03/2007 07:00:00 PM	41.6	63.75	\$/MWH	2651.681
09/03/2007 07:00:00 PM	09/03/2007 08:00:00 PM	47.98	70.95	\$/MWH	3404.181
09/03/2007 08:00:00 PM	09/03/2007 09:00:00 PM	48.88	87.7	\$/MWH	4287.039
09/03/2007 09:00:00 PM	09/03/2007 10:00:00 PM	47.23	66.59	\$/MWH	3144.913
09/03/2007 10:00:00 PM	09/03/2007 11:00:00 PM	32.72	60.24	\$/MWH	1971.354
09/03/2007 11:00:00 PM	09/04/2007 12:00:00 AM	13.78	68.29	\$/MWH	941.036
09/04/2007 12:00:00 AM	09/04/2007 01:00:00 AM	24.05	76.11	\$/MWH	1830.674
09/04/2007 01:00:00 AM	09/04/2007 02:00:00 AM	17.91	54.02	\$/MWH	967.498
09/04/2007 02:00:00 AM	09/04/2007 03:00:00 AM	12	67.04	\$/MWH	804.48
09/04/2007 03:00:00 AM	09/04/2007 04:00:00 AM	11.99	42.23	\$/MWH	506.464
09/04/2007 04:00:00 AM	09/04/2007 05:00:00 AM	19.14	50.63	\$/MWH	968.805
09/04/2007 05:00:00 AM	09/04/2007 06:00:00 AM	10.27	73.07	\$/MWH	750.794
09/04/2007 06:00:00 AM	09/04/2007 07:00:00 AM	5.32	66.96	\$/MWH	356.562
09/04/2007 07:00:00 AM	09/04/2007 08:00:00 AM	1.76	44.35	\$/MWH	78.278
09/04/2007 08:00:00 AM	09/04/2007 09:00:00 AM	0.31	54.98	\$/MWH	17.044
09/04/2007 12:00:00 PM	09/04/2007 01:00:00 PM	0.52	80.47	\$/MWH	41.844
09/04/2007 01:00:00 PM	09/04/2007 02:00:00 PM	2.56	69.45	\$/MWH	178
09/04/2007 02:00:00 PM	09/04/2007 03:00:00 PM	1.75	78.18	\$/MWH	137.206
09/04/2007 03:00:00 PM	09/04/2007 04:00:00 PM	0.29	107.16	\$/MWH	31.398
09/04/2007 04:00:00 PM	09/04/2007 05:00:00 PM	4.77	67.76	\$/MWH	323.08
09/04/2007 05:00:00 PM	09/04/2007 06:00:00 PM	1.92	64.42	\$/MWH	123.558
09/04/2007 06:00:00 PM	09/04/2007 07:00:00 PM	0.21	68.94	\$/MWH	14.34
09/04/2007 07:00:00 PM	09/04/2007 08:00:00 PM	0.71	77.21	\$/MWH	54.819
09/04/2007 08:00:00 PM	09/04/2007 09:00:00 PM	0.01	80.54	\$/MWH	0.644

09/04/2007 10:00:00 PM	09/04/2007 11:00:00 PM	0.14	61.8	\$/MWH	8.343
09/04/2007 11:00:00 PM	09/05/2007 12:00:00 AM	0.31	36.78	\$/MWH	11.328
09/05/2007 06:00:00 AM	09/05/2007 07:00:00 AM	0.54	40.29	\$/MWH	21.676
09/05/2007 07:00:00 AM	09/05/2007 08:00:00 AM	0.16	47.13	\$/MWH	7.305
09/05/2007 08:00:00 PM	09/05/2007 09:00:00 PM	0.84	70.63	\$/MWH	59.188
09/05/2007 09:00:00 PM	09/05/2007 10:00:00 PM	3.74	65.65	\$/MWH	245.4
09/05/2007 10:00:00 PM	09/05/2007 11:00:00 PM	27.67	51.22	\$/MWH	1417.257
09/05/2007 11:00:00 PM	09/06/2007 12:00:00 AM	44.72	40.1	\$/MWH	1793.472
09/06/2007 12:00:00 AM	09/06/2007 01:00:00 AM	50.56	35.46	\$/MWH	1792.787
09/06/2007 01:00:00 AM	09/06/2007 02:00:00 AM	52.96	33.9	\$/MWH	1795.344
09/06/2007 02:00:00 AM	09/06/2007 03:00:00 AM	51.4	37.94	\$/MWH	1950.116
09/06/2007 03:00:00 AM	09/06/2007 04:00:00 AM	53.22	45.59	\$/MWH	2426.209
09/06/2007 04:00:00 AM	09/06/2007 05:00:00 AM	57.55	34.58	\$/MWH	1990.079
09/06/2007 05:00:00 AM	09/06/2007 06:00:00 AM	60.15	39.14	\$/MWH	2354.271
09/06/2007 06:00:00 AM	09/06/2007 07:00:00 AM	59.3	64.55	\$/MWH	3827.686
09/06/2007 07:00:00 AM	09/06/2007 08:00:00 AM	52.9	37.35	\$/MWH	1975.815
09/06/2007 08:00:00 AM	09/06/2007 09:00:00 AM	36.2	45.96	\$/MWH	1663.752
09/06/2007 09:00:00 AM	09/06/2007 10:00:00 AM	15.98	72.52	\$/MWH	1158.507
09/06/2007 10:00:00 AM	09/06/2007 11:00:00 AM	9.24	69.65	\$/MWH	643.914
09/06/2007 11:00:00 AM	09/06/2007 12:00:00 PM	7.23	67.15	\$/MWH	485.495
09/06/2007 12:00:00 PM	09/06/2007 01:00:00 PM	6.09	70.48	\$/MWH	429.576
09/06/2007 01:00:00 PM	09/06/2007 02:00:00 PM	14.25	73.19	\$/MWH	1042.811
09/06/2007 02:00:00 PM	09/06/2007 03:00:00 PM	22.24	74.51	\$/MWH	1656.73
09/06/2007 03:00:00 PM	09/06/2007 04:00:00 PM	16.66	82.39	\$/MWH	1372.617
09/06/2007 04:00:00 PM	09/06/2007 05:00:00 PM	18.63	82.04	\$/MWH	1528.241
09/06/2007 05:00:00 PM	09/06/2007 06:00:00 PM	18.7	78	\$/MWH	1458.444
09/06/2007 06:00:00 PM	09/06/2007 07:00:00 PM	12.36	76.26	\$/MWH	942.802
09/06/2007 07:00:00 PM	09/06/2007 08:00:00 PM	15.61	75.99	\$/MWH	1186.432
09/06/2007 08:00:00 PM	09/06/2007 09:00:00 PM	38.03	86.84	\$/MWH	3302.959
09/06/2007 09:00:00 PM	09/06/2007 10:00:00 PM	55.58	75.58	\$/MWH	4201.114
09/06/2007 10:00:00 PM	09/06/2007 11:00:00 PM	69.1	68.47	\$/MWH	4730.935
09/06/2007 11:00:00 PM	09/07/2007 12:00:00 AM	71.68	63.15	\$/MWH	4526.276
09/07/2007 12:00:00 AM	09/07/2007 01:00:00 AM	69.42	56.12	\$/MWH	3895.57
09/07/2007 01:00:00 AM	09/07/2007 02:00:00 AM	69.22	55.26	\$/MWH	3825.263
09/07/2007 02:00:00 AM	09/07/2007 03:00:00 AM	65.49	45.06	\$/MWH	2950.754

09/07/2007 03:00:00 AM	09/07/2007 04:00:00 AM	62.99	52.22	\$/MWH	3289.494
09/07/2007 04:00:00 AM	09/07/2007 05:00:00 AM	54.41	56.37	\$/MWH	3066.979
09/07/2007 05:00:00 AM	09/07/2007 06:00:00 AM	51.64	52.36	\$/MWH	2703.766
09/07/2007 06:00:00 AM	09/07/2007 07:00:00 AM	53.72	62.3	\$/MWH	3346.756
09/07/2007 07:00:00 AM	09/07/2007 08:00:00 AM	51.78	67.45	\$/MWH	3492.898
09/07/2007 08:00:00 AM	09/07/2007 09:00:00 AM	40.57	78.9	\$/MWH	3200.973
09/07/2007 09:00:00 AM	09/07/2007 10:00:00 AM	25.63	82.27	\$/MWH	2108.169
09/07/2007 10:00:00 AM	09/07/2007 11:00:00 AM	21.22	85.84	\$/MWH	1821.353
09/07/2007 11:00:00 AM	09/07/2007 12:00:00 PM	22.38	91.15	\$/MWH	2040.21
09/07/2007 12:00:00 PM	09/07/2007 01:00:00 PM	26.75	192.09	\$/MWH	5137.447
09/07/2007 01:00:00 PM	09/07/2007 02:00:00 PM	30.18	239.48	\$/MWH	7228.225
09/07/2007 02:00:00 PM	09/07/2007 03:00:00 PM	32.86	350.24	\$/MWH	11509.937
09/07/2007 03:00:00 PM	09/07/2007 04:00:00 PM	45.47	453.19	\$/MWH	20605.642
09/07/2007 04:00:00 PM	09/07/2007 05:00:00 PM	51.42	628.06	\$/MWH	32294.844
09/07/2007 05:00:00 PM	09/07/2007 06:00:00 PM	46.74	693.67	\$/MWH	32418.668
09/07/2007 06:00:00 PM	09/07/2007 07:00:00 PM	34.49	330.07	\$/MWH	11383.454
09/07/2007 07:00:00 PM	09/07/2007 08:00:00 PM	39.7	606.81	\$/MWH	24089.145
09/07/2007 08:00:00 PM	09/07/2007 09:00:00 PM	45.57	1139.99	\$/MWH	51949.344
09/07/2007 09:00:00 PM	09/07/2007 10:00:00 PM	51.65	247.59	\$/MWH	12789.261
09/07/2007 10:00:00 PM	09/07/2007 11:00:00 PM	54.84	86.35	\$/MWH	4735.261
09/07/2007 11:00:00 PM	09/08/2007 12:00:00 AM	65.37	77.82	\$/MWH	5087.327
09/08/2007 12:00:00 AM	09/08/2007 01:00:00 AM	66.73	102.43	\$/MWH	6834.949
09/08/2007 01:00:00 AM	09/08/2007 02:00:00 AM	56.81	83.46	\$/MWH	4741.613
09/08/2007 02:00:00 AM	09/08/2007 03:00:00 AM	65.19	78.83	\$/MWH	5138.77
09/08/2007 03:00:00 AM	09/08/2007 04:00:00 AM	73.54	80.79	\$/MWH	5941.539
09/08/2007 04:00:00 AM	09/08/2007 05:00:00 AM	51.5	87.68	\$/MWH	4515.783
09/08/2007 05:00:00 AM	09/08/2007 06:00:00 AM	45.86	65.65	\$/MWH	3010.709
09/08/2007 06:00:00 AM	09/08/2007 07:00:00 AM	41.59	73.1	\$/MWH	3040.448
09/08/2007 07:00:00 AM	09/08/2007 08:00:00 AM	44.71	67.38	\$/MWH	3012.425
09/08/2007 08:00:00 AM	09/08/2007 09:00:00 AM	29.02	72.55	\$/MWH	2105.401
09/08/2007 09:00:00 AM	09/08/2007 10:00:00 AM	27.47	80.37	\$/MWH	2208.005
09/08/2007 10:00:00 AM	09/08/2007 11:00:00 AM	27.2	78.34	\$/MWH	2131.083
09/08/2007 11:00:00 AM	09/08/2007 12:00:00 PM	31.09	85.17	\$/MWH	2648.361
09/08/2007 12:00:00 PM	09/08/2007 01:00:00 PM	43.49	113.07	\$/MWH	4917.754
09/08/2007 01:00:00 PM	09/08/2007 02:00:00 PM	42.8	111.93	\$/MWH	4790.604

09/08/2007 02:00:00 PM	09/08/2007 03:00:00 PM	35.2	74.56	\$/MWH	2624.512
09/08/2007 03:00:00 PM	09/08/2007 04:00:00 PM	23.26	55.42	\$/MWH	1288.958
09/08/2007 04:00:00 PM	09/08/2007 05:00:00 PM	17.47	47.16	\$/MWH	823.791
09/08/2007 05:00:00 PM	09/08/2007 06:00:00 PM	0.79	46.69	\$/MWH	36.652
09/08/2007 06:00:00 PM	09/08/2007 07:00:00 PM	0.03	58.11	\$/MWH	1.918
09/08/2007 07:00:00 PM	09/08/2007 08:00:00 PM	8.4	82.64	\$/MWH	694.011
09/08/2007 08:00:00 PM	09/08/2007 09:00:00 PM	3.84	65.11	\$/MWH	250.022
09/08/2007 09:00:00 PM	09/08/2007 10:00:00 PM	8.91	74.43	\$/MWH	663.022
09/08/2007 10:00:00 PM	09/08/2007 11:00:00 PM	5.32	68.67	\$/MWH	364.981
09/08/2007 11:00:00 PM	09/09/2007 12:00:00 AM	3.92	73.93	\$/MWH	290.027
09/09/2007 12:00:00 AM	09/09/2007 01:00:00 AM	3.7	79.69	\$/MWH	295.251
09/09/2007 01:00:00 AM	09/09/2007 02:00:00 AM	0.29	71.39	\$/MWH	20.917
09/09/2007 02:00:00 AM	09/09/2007 03:00:00 AM	0.32	76.46	\$/MWH	24.314
09/09/2007 03:00:00 AM	09/09/2007 04:00:00 AM	0.23	61.53	\$/MWH	14.152
09/09/2007 12:00:00 PM	09/09/2007 01:00:00 PM	0.43	72.24	\$/MWH	31.28
09/09/2007 01:00:00 PM	09/09/2007 02:00:00 PM	0.1	74.23	\$/MWH	7.794
09/09/2007 02:00:00 PM	09/09/2007 03:00:00 PM	2.49	79.5	\$/MWH	197.796
09/09/2007 03:00:00 PM	09/09/2007 04:00:00 PM	0.02	77.17	\$/MWH	1.543
09/09/2007 04:00:00 PM	09/09/2007 05:00:00 PM	0.01	74.08	\$/MWH	0.593
09/09/2007 08:00:00 PM	09/09/2007 09:00:00 PM	0.04	82.6	\$/MWH	3.304
09/09/2007 11:00:00 PM	09/10/2007 12:00:00 AM	0.31	75.66	\$/MWH	23.682
09/10/2007 10:00:00 AM	09/10/2007 11:00:00 AM	0.52	59.4	\$/MWH	31.066
09/10/2007 11:00:00 AM	09/10/2007 12:00:00 PM	0.56	60.43	\$/MWH	34.143
09/10/2007 12:00:00 PM	09/10/2007 01:00:00 PM	0.31	57.19	\$/MWH	17.729
09/10/2007 04:00:00 PM	09/10/2007 05:00:00 PM	0.19	58.92	\$/MWH	10.9
09/10/2007 08:00:00 PM	09/10/2007 09:00:00 PM	0.01	70.3	\$/MWH	0.562
09/10/2007 11:00:00 PM	09/11/2007 12:00:00 AM	2.15	52.52	\$/MWH	113.181
09/11/2007 12:00:00 AM	09/11/2007 01:00:00 AM	14.18	59.38	\$/MWH	841.712
09/11/2007 01:00:00 AM	09/11/2007 02:00:00 AM	16.52	50.04	\$/MWH	826.811
09/11/2007 02:00:00 AM	09/11/2007 03:00:00 AM	19.57	38.05	\$/MWH	744.448
09/11/2007 03:00:00 AM	09/11/2007 04:00:00 AM	24.61	39.5	\$/MWH	972.016
09/11/2007 04:00:00 AM	09/11/2007 05:00:00 AM	22.46	47.38	\$/MWH	1064.06
09/11/2007 05:00:00 AM	09/11/2007 06:00:00 AM	24.56	56.99	\$/MWH	1399.674
09/11/2007 06:00:00 AM	09/11/2007 07:00:00 AM	18.05	75.5	\$/MWH	1362.624
09/11/2007 07:00:00 AM	09/11/2007 08:00:00 AM	9.36	59.75	\$/MWH	559.26

09/11/2007 08:00:00 AM	09/11/2007 09:00:00 AM	8.42	61.41	\$/MWH	516.949
09/11/2007 09:00:00 AM	09/11/2007 10:00:00 AM	12.92	63.27	\$/MWH	817.448
09/11/2007 10:00:00 AM	09/11/2007 11:00:00 AM	16.93	63.24	\$/MWH	1070.843
09/11/2007 11:00:00 AM	09/11/2007 12:00:00 PM	16.83	63.96	\$/MWH	1076.447
09/11/2007 12:00:00 PM	09/11/2007 01:00:00 PM	8.91	68.34	\$/MWH	608.909
09/11/2007 01:00:00 PM	09/11/2007 02:00:00 PM	8.41	59.71	\$/MWH	502.161
09/11/2007 02:00:00 PM	09/11/2007 03:00:00 PM	18.69	43.71	\$/MWH	817.158
09/11/2007 03:00:00 PM	09/11/2007 04:00:00 PM	24.63	58.33	\$/MWH	1436.376
09/11/2007 04:00:00 PM	09/11/2007 05:00:00 PM	47.95	61.26	\$/MWH	2937.295
09/11/2007 05:00:00 PM	09/11/2007 06:00:00 PM	45.19	59.64	\$/MWH	2694.833
09/11/2007 06:00:00 PM	09/11/2007 07:00:00 PM	62.67	58.26	\$/MWH	3651.154
09/11/2007 07:00:00 PM	09/11/2007 08:00:00 PM	60.27	61.84	\$/MWH	3727.097
09/11/2007 08:00:00 PM	09/11/2007 09:00:00 PM	53.99	62.4	\$/MWH	3369.288
09/11/2007 09:00:00 PM	09/11/2007 10:00:00 PM	47.31	57.28	\$/MWH	2710.089
09/11/2007 10:00:00 PM	09/11/2007 11:00:00 PM	52.26	45.94	\$/MWH	2400.732
09/11/2007 11:00:00 PM	09/12/2007 12:00:00 AM	25.95	38.54	\$/MWH	1000.229
09/12/2007 12:00:00 AM	09/12/2007 01:00:00 AM	11.21	32.37	\$/MWH	362.868
09/12/2007 01:00:00 AM	09/12/2007 02:00:00 AM	19.09	8.41	\$/MWH	160.589
09/12/2007 02:00:00 AM	09/12/2007 03:00:00 AM	8.14	-285.36	\$/MWH	-2322.83
09/12/2007 05:00:00 AM	09/12/2007 06:00:00 AM	18.19	30.87	\$/MWH	561.618
09/12/2007 06:00:00 AM	09/12/2007 07:00:00 AM	51.72	59.56	\$/MWH	3080.324
09/12/2007 07:00:00 AM	09/12/2007 08:00:00 AM	39.92	59.98	\$/MWH	2394.282
09/12/2007 08:00:00 AM	09/12/2007 09:00:00 AM	46.2	46.63	\$/MWH	2154.446
09/12/2007 09:00:00 AM	09/12/2007 10:00:00 AM	37.1	41.56	\$/MWH	1541.876
09/12/2007 10:00:00 AM	09/12/2007 11:00:00 AM	30.4	40.38	\$/MWH	1227.673
09/12/2007 11:00:00 AM	09/12/2007 12:00:00 PM	28.3	41.32	\$/MWH	1169.149
09/12/2007 12:00:00 PM	09/12/2007 01:00:00 PM	26.53	43.63	\$/MWH	1157.635
09/12/2007 01:00:00 PM	09/12/2007 02:00:00 PM	22.58	48.3	\$/MWH	1090.373
09/12/2007 02:00:00 PM	09/12/2007 03:00:00 PM	28.73	55.21	\$/MWH	1586.073
09/12/2007 03:00:00 PM	09/12/2007 04:00:00 PM	34.46	59.58	\$/MWH	2053.127
09/12/2007 04:00:00 PM	09/12/2007 05:00:00 PM	27.19	56.41	\$/MWH	1534.07
09/12/2007 05:00:00 PM	09/12/2007 06:00:00 PM	25.33	49.72	\$/MWH	1259.159
09/12/2007 06:00:00 PM	09/12/2007 07:00:00 PM	22.19	46.09	\$/MWH	1022.737
09/12/2007 07:00:00 PM	09/12/2007 08:00:00 PM	24.01	52.41	\$/MWH	1258.626
09/12/2007 08:00:00 PM	09/12/2007 09:00:00 PM	23.66	42.72	\$/MWH	1010.755

← charge-back for electricity used,  
in part to start turbines

09/12/2007 09:00:00 PM	09/12/2007 10:00:00 PM	28.78	39.21	\$/MWH	1128.66
09/12/2007 10:00:00 PM	09/12/2007 11:00:00 PM	21.5	40.32	\$/MWH	867.082
09/12/2007 11:00:00 PM	09/13/2007 12:00:00 AM	4.65	35.74	\$/MWH	166.191
09/13/2007 12:00:00 PM	09/13/2007 01:00:00 PM	0.01	51.33	\$/MWH	0.513
09/13/2007 01:00:00 PM	09/13/2007 02:00:00 PM	0.06	50.53	\$/MWH	3.032
09/13/2007 02:00:00 PM	09/13/2007 03:00:00 PM	1.13	63.39	\$/MWH	71.504
09/13/2007 03:00:00 PM	09/13/2007 04:00:00 PM	1.22	55.29	\$/MWH	67.62
09/13/2007 04:00:00 PM	09/13/2007 05:00:00 PM	1.14	60.1	\$/MWH	68.814
09/13/2007 05:00:00 PM	09/13/2007 06:00:00 PM	1.45	57.59	\$/MWH	83.218
09/13/2007 06:00:00 PM	09/13/2007 07:00:00 PM	2.89	63.31	\$/MWH	183.156
09/13/2007 07:00:00 PM	09/13/2007 08:00:00 PM	0.41	64.6	\$/MWH	26.68
09/13/2007 08:00:00 PM	09/13/2007 09:00:00 PM	4.43	56.48	\$/MWH	250.376
09/13/2007 09:00:00 PM	09/13/2007 10:00:00 PM	17.3	54.25	\$/MWH	938.525
09/13/2007 10:00:00 PM	09/13/2007 11:00:00 PM	25	58.03	\$/MWH	1451.04
09/13/2007 11:00:00 PM	09/14/2007 12:00:00 AM	35.67	52.11	\$/MWH	1859.024
09/14/2007 12:00:00 AM	09/14/2007 01:00:00 AM	44.49	36.38	\$/MWH	1618.364
09/14/2007 01:00:00 AM	09/14/2007 02:00:00 AM	44.79	39.78	\$/MWH	1781.746
09/14/2007 02:00:00 AM	09/14/2007 03:00:00 AM	48.38	36.89	\$/MWH	1784.849
09/14/2007 03:00:00 AM	09/14/2007 04:00:00 AM	45.19	26.77	\$/MWH	1209.602
09/14/2007 04:00:00 AM	09/14/2007 05:00:00 AM	44.99	28.84	\$/MWH	1297.512
09/14/2007 05:00:00 AM	09/14/2007 06:00:00 AM	52.75	41.15	\$/MWH	2170.786
09/14/2007 06:00:00 AM	09/14/2007 07:00:00 AM	46.03	51.26	\$/MWH	2359.242
09/14/2007 07:00:00 AM	09/14/2007 08:00:00 AM	38.28	51.85	\$/MWH	1985.077
09/14/2007 08:00:00 AM	09/14/2007 09:00:00 AM	45.56	40.5	\$/MWH	1845.18
09/14/2007 09:00:00 AM	09/14/2007 10:00:00 AM	55.86	55.28	\$/MWH	3087.941
09/14/2007 10:00:00 AM	09/14/2007 11:00:00 AM	62.28	45.09	\$/MWH	2808.341
09/14/2007 11:00:00 AM	09/14/2007 12:00:00 PM	57.7	63.92	\$/MWH	3688.376
09/14/2007 12:00:00 PM	09/14/2007 01:00:00 PM	47.06	68	\$/MWH	3199.944
09/14/2007 01:00:00 PM	09/14/2007 02:00:00 PM	48.78	66.95	\$/MWH	3265.486
09/14/2007 02:00:00 PM	09/14/2007 03:00:00 PM	55.41	64.54	\$/MWH	3576.161
09/14/2007 03:00:00 PM	09/14/2007 04:00:00 PM	68.53	59.4	\$/MWH	4070.385
09/14/2007 04:00:00 PM	09/14/2007 05:00:00 PM	65.85	44.63	\$/MWH	2939.019
09/14/2007 05:00:00 PM	09/14/2007 06:00:00 PM	71.12	44.93	\$/MWH	3195.422
09/14/2007 06:00:00 PM	09/14/2007 07:00:00 PM	71.14	51.12	\$/MWH	3636.421
09/14/2007 07:00:00 PM	09/14/2007 08:00:00 PM	71.19	58.61	\$/MWH	4172.329

← 50 cents/hr. return on investment



09/14/2007 08:00:00 PM	09/14/2007 09:00:00 PM	72.88	58.6	\$/MWH	4270.475
09/14/2007 09:00:00 PM	09/14/2007 10:00:00 PM	70.93	52.13	\$/MWH	3697.581
09/14/2007 10:00:00 PM	09/14/2007 11:00:00 PM	70.72	44.51	\$/MWH	3147.881
09/14/2007 11:00:00 PM	09/15/2007 12:00:00 AM	41.47	59.28	\$/MWH	2458.519
09/15/2007 12:00:00 AM	09/15/2007 01:00:00 AM	22.32	71.21	\$/MWH	1589.621
09/15/2007 01:00:00 AM	09/15/2007 02:00:00 AM	7.98	51.63	\$/MWH	411.904
09/15/2007 02:00:00 AM	09/15/2007 03:00:00 AM	11.76	42.25	\$/MWH	496.649
09/15/2007 03:00:00 AM	09/15/2007 04:00:00 AM	6.84	34.55	\$/MWH	236.322
09/15/2007 04:00:00 AM	09/15/2007 05:00:00 AM	0.08	40.13	\$/MWH	3.13
09/15/2007 06:00:00 AM	09/15/2007 07:00:00 AM	0.92	53.03	\$/MWH	48.522
09/15/2007 07:00:00 AM	09/15/2007 08:00:00 AM	8.37	75.01	\$/MWH	627.834
09/15/2007 08:00:00 AM	09/15/2007 09:00:00 AM	11.48	93.99	\$/MWH	1079.475
09/15/2007 09:00:00 AM	09/15/2007 10:00:00 AM	19.36	76.12	\$/MWH	1473.531
09/15/2007 10:00:00 AM	09/15/2007 11:00:00 AM	30.43	67.73	\$/MWH	2061.227
09/15/2007 11:00:00 AM	09/15/2007 12:00:00 PM	33.93	66.52	\$/MWH	2257.024
09/15/2007 12:00:00 PM	09/15/2007 01:00:00 PM	27.49	65.88	\$/MWH	1811.239
09/15/2007 01:00:00 PM	09/15/2007 02:00:00 PM	22.88	64.63	\$/MWH	1478.734
09/15/2007 02:00:00 PM	09/15/2007 03:00:00 PM	20.92	62.05	\$/MWH	1298.272
09/15/2007 03:00:00 PM	09/15/2007 04:00:00 PM	15.87	55.11	\$/MWH	874.596
09/15/2007 04:00:00 PM	09/15/2007 05:00:00 PM	2.37	58.06	\$/MWH	137.602
09/15/2007 05:00:00 PM	09/15/2007 06:00:00 PM	7.38	43.05	\$/MWH	317.494
09/15/2007 06:00:00 PM	09/15/2007 07:00:00 PM	5.25	10.84	\$/MWH	56.91
09/15/2007 07:00:00 PM	09/15/2007 08:00:00 PM	3.58	31.19	\$/MWH	111.66
09/15/2007 08:00:00 PM	09/15/2007 09:00:00 PM	6.63	35.51	\$/MWH	235.431
09/15/2007 09:00:00 PM	09/15/2007 10:00:00 PM	0.61	44.49	\$/MWH	27.272
09/16/2007 10:00:00 AM	09/16/2007 11:00:00 AM	0.8	64.96	\$/MWH	51.838
09/16/2007 11:00:00 AM	09/16/2007 12:00:00 PM	1.69	54.35	\$/MWH	91.852
09/16/2007 12:00:00 PM	09/16/2007 01:00:00 PM	1.53	35.46	\$/MWH	54.254
09/16/2007 01:00:00 PM	09/16/2007 02:00:00 PM	0.53	39.89	\$/MWH	21.142
09/16/2007 02:00:00 PM	09/16/2007 03:00:00 PM	0.12	37.05	\$/MWH	4.261
09/16/2007 03:00:00 PM	09/16/2007 04:00:00 PM	1.43	38.68	\$/MWH	55.312
09/16/2007 04:00:00 PM	09/16/2007 05:00:00 PM	1.59	52.92	\$/MWH	84.143
09/16/2007 05:00:00 PM	09/16/2007 06:00:00 PM	1.79	38.44	\$/MWH	68.923
09/16/2007 06:00:00 PM	09/16/2007 07:00:00 PM	1.88	46.59	\$/MWH	87.589
09/16/2007 07:00:00 PM	09/16/2007 08:00:00 PM	5.12	48.73	\$/MWH	249.644

09/16/2007 08:00:00 PM	09/16/2007 09:00:00 PM	2.38	63.35	\$/MWH	150.646
09/16/2007 09:00:00 PM	09/16/2007 10:00:00 PM	0.03	59.24	\$/MWH	1.659
09/16/2007 10:00:00 PM	09/16/2007 11:00:00 PM	0.93	42.21	\$/MWH	39.044
09/16/2007 11:00:00 PM	09/17/2007 12:00:00 AM	0.57	22.43	\$/MWH	12.897
09/17/2007 11:00:00 AM	09/17/2007 12:00:00 PM	0.08	60.3	\$/MWH	4.824
09/17/2007 12:00:00 PM	09/17/2007 01:00:00 PM	0.88	63.82	\$/MWH	56.353
09/17/2007 01:00:00 PM	09/17/2007 02:00:00 PM	0.68	57.31	\$/MWH	38.684
09/17/2007 02:00:00 PM	09/17/2007 03:00:00 PM	0.49	50.81	\$/MWH	25.049
09/17/2007 03:00:00 PM	09/17/2007 04:00:00 PM	0.54	45.15	\$/MWH	24.516
09/17/2007 04:00:00 PM	09/17/2007 05:00:00 PM	2.39	40.27	\$/MWH	96.245
09/17/2007 05:00:00 PM	09/17/2007 06:00:00 PM	0.08	47.73	\$/MWH	3.818
09/17/2007 07:00:00 PM	09/17/2007 08:00:00 PM	0.04	63.67	\$/MWH	2.738
09/18/2007 12:00:00 AM	09/18/2007 01:00:00 AM	1.22	-181.23	\$/MWH	-221.644
09/18/2007 01:00:00 AM	09/18/2007 02:00:00 AM	3.14	26.45	\$/MWH	83.053
09/18/2007 02:00:00 AM	09/18/2007 03:00:00 AM	18.67	25.97	\$/MWH	484.938
09/18/2007 03:00:00 AM	09/18/2007 04:00:00 AM	11.81	28.74	\$/MWH	339.276
09/18/2007 04:00:00 AM	09/18/2007 05:00:00 AM	8.41	31.92	\$/MWH	268.447
09/18/2007 05:00:00 AM	09/18/2007 06:00:00 AM	11.4	45.08	\$/MWH	513.822
09/18/2007 06:00:00 AM	09/18/2007 07:00:00 AM	11.14	64.16	\$/MWH	714.935
09/18/2007 07:00:00 AM	09/18/2007 08:00:00 AM	9.34	66.23	\$/MWH	618.257
09/18/2007 08:00:00 AM	09/18/2007 09:00:00 AM	2.3	60.57	\$/MWH	139.311
09/18/2007 12:00:00 PM	09/18/2007 01:00:00 PM	0.09	61.05	\$/MWH	5.678
09/18/2007 05:00:00 PM	09/18/2007 06:00:00 PM	0.01	46.12	\$/MWH	0.369
09/18/2007 06:00:00 PM	09/18/2007 07:00:00 PM	1.67	54.37	\$/MWH	90.689
09/18/2007 07:00:00 PM	09/18/2007 08:00:00 PM	7.16	57.52	\$/MWH	412.016
09/18/2007 08:00:00 PM	09/18/2007 09:00:00 PM	7.93	58.04	\$/MWH	460.547
09/18/2007 09:00:00 PM	09/18/2007 10:00:00 PM	16.6	55.86	\$/MWH	927.444
09/18/2007 10:00:00 PM	09/18/2007 11:00:00 PM	30.74	60.36	\$/MWH	1855.466
09/18/2007 11:00:00 PM	09/19/2007 12:00:00 AM	37.94	56.3	\$/MWH	2136.303
09/19/2007 12:00:00 AM	09/19/2007 01:00:00 AM	39.12	37.29	\$/MWH	1458.897
09/19/2007 01:00:00 AM	09/19/2007 02:00:00 AM	34.87	18.21	\$/MWH	634.983
09/19/2007 02:00:00 AM	09/19/2007 03:00:00 AM	47.53	15.4	\$/MWH	731.962
09/19/2007 03:00:00 AM	09/19/2007 04:00:00 AM	41.98	16.64	\$/MWH	698.597
09/19/2007 04:00:00 AM	09/19/2007 05:00:00 AM	55.78	30.3	\$/MWH	1689.983
09/19/2007 05:00:00 AM	09/19/2007 06:00:00 AM	69.03	34.82	\$/MWH	2403.451

← charge-back for electricity used,  
in part to start turbines

09/19/2007 06:00:00 AM	09/19/2007 07:00:00 AM	67.84	61.3	\$/MWH	4158.469
09/19/2007 07:00:00 AM	09/19/2007 08:00:00 AM	60.53	45.56	\$/MWH	2757.884
09/19/2007 08:00:00 AM	09/19/2007 09:00:00 AM	23.47	39.8	\$/MWH	934.225
09/19/2007 09:00:00 AM	09/19/2007 10:00:00 AM	5.28	49.74	\$/MWH	262.379
09/19/2007 10:00:00 AM	09/19/2007 11:00:00 AM	0.33	69.38	\$/MWH	23.104
09/19/2007 12:00:00 PM	09/19/2007 01:00:00 PM	0.05	68.62	\$/MWH	3.294
09/19/2007 04:00:00 PM	09/19/2007 05:00:00 PM	1.13	77.87	\$/MWH	87.604
09/19/2007 05:00:00 PM	09/19/2007 06:00:00 PM	2.07	69.75	\$/MWH	144.592
09/19/2007 06:00:00 PM	09/19/2007 07:00:00 PM	7.43	65.22	\$/MWH	484.454
09/19/2007 07:00:00 PM	09/19/2007 08:00:00 PM	33.85	69.16	\$/MWH	2340.72
09/19/2007 08:00:00 PM	09/19/2007 09:00:00 PM	52.42	53.88	\$/MWH	2824.12
09/19/2007 09:00:00 PM	09/19/2007 10:00:00 PM	51.22	57.96	\$/MWH	2968.711
09/19/2007 10:00:00 PM	09/19/2007 11:00:00 PM	54.06	42.15	\$/MWH	2278.545
09/19/2007 11:00:00 PM	09/20/2007 12:00:00 AM	60.09	37.63	\$/MWH	2261.187
09/20/2007 12:00:00 AM	09/20/2007 01:00:00 AM	60.11	46.29	\$/MWH	2782.492
09/20/2007 01:00:00 AM	09/20/2007 02:00:00 AM	66.79	31.1	\$/MWH	2077.324
09/20/2007 02:00:00 AM	09/20/2007 03:00:00 AM	56.96	26.01	\$/MWH	1481.4
09/20/2007 03:00:00 AM	09/20/2007 04:00:00 AM	46.8	26.02	\$/MWH	1217.684
09/20/2007 04:00:00 AM	09/20/2007 05:00:00 AM	45.05	29.87	\$/MWH	1345.733
09/20/2007 05:00:00 AM	09/20/2007 06:00:00 AM	40.22	40.77	\$/MWH	1639.769
09/20/2007 06:00:00 AM	09/20/2007 07:00:00 AM	26.58	60.41	\$/MWH	1605.698
09/20/2007 07:00:00 AM	09/20/2007 08:00:00 AM	9.65	54.5	\$/MWH	525.925
09/20/2007 08:00:00 AM	09/20/2007 09:00:00 AM	1.14	51.04	\$/MWH	58.084
09/20/2007 03:00:00 PM	09/20/2007 04:00:00 PM	0.17	68.85	\$/MWH	11.36
09/20/2007 04:00:00 PM	09/20/2007 05:00:00 PM	0.44	68.2	\$/MWH	30.213
09/20/2007 05:00:00 PM	09/20/2007 06:00:00 PM	0.04	64.52	\$/MWH	2.774
09/20/2007 06:00:00 PM	09/20/2007 07:00:00 PM	0.25	60.74	\$/MWH	15.489
09/20/2007 07:00:00 PM	09/20/2007 08:00:00 PM	2.97	67.9	\$/MWH	201.867
09/20/2007 08:00:00 PM	09/20/2007 09:00:00 PM	3.27	68.54	\$/MWH	223.989
09/20/2007 09:00:00 PM	09/20/2007 10:00:00 PM	0.22	64.31	\$/MWH	13.827
09/21/2007 04:00:00 AM	09/21/2007 05:00:00 AM	0.3	24.44	\$/MWH	7.405
09/21/2007 05:00:00 AM	09/21/2007 06:00:00 AM	0.99	35.48	\$/MWH	35.125
09/21/2007 06:00:00 AM	09/21/2007 07:00:00 AM	15.98	45.68	\$/MWH	730.103
09/21/2007 07:00:00 AM	09/21/2007 08:00:00 AM	13.77	41.83	\$/MWH	576.125
09/21/2007 08:00:00 AM	09/21/2007 09:00:00 AM	7.64	52.63	\$/MWH	402.093

09/21/2007 09:00:00 AM	09/21/2007 10:00:00 AM	2.42	59.38	\$/MWH	143.878
09/21/2007 10:00:00 AM	09/21/2007 11:00:00 AM	2.02	64.34	\$/MWH	129.967
09/21/2007 11:00:00 AM	09/21/2007 12:00:00 PM	9.06	61.51	\$/MWH	557.158
09/21/2007 12:00:00 PM	09/21/2007 01:00:00 PM	16.17	61.66	\$/MWH	997.35
09/21/2007 01:00:00 PM	09/21/2007 02:00:00 PM	21.64	66.64	\$/MWH	1441.756
09/21/2007 02:00:00 PM	09/21/2007 03:00:00 PM	23.68	68.09	\$/MWH	1612.576
09/21/2007 03:00:00 PM	09/21/2007 04:00:00 PM	16.52	73.18	\$/MWH	1208.787
09/21/2007 04:00:00 PM	09/21/2007 05:00:00 PM	9.52	66.1	\$/MWH	629.47
09/21/2007 05:00:00 PM	09/21/2007 06:00:00 PM	2.14	65.91	\$/MWH	140.916
09/21/2007 07:00:00 PM	09/21/2007 08:00:00 PM	3.7	61.3	\$/MWH	226.81
09/21/2007 08:00:00 PM	09/21/2007 09:00:00 PM	13.48	46.77	\$/MWH	630.226
09/21/2007 09:00:00 PM	09/21/2007 10:00:00 PM	18.58	47.54	\$/MWH	883.531
09/21/2007 10:00:00 PM	09/21/2007 11:00:00 PM	34.77	45.5	\$/MWH	1582.035
09/21/2007 11:00:00 PM	09/22/2007 12:00:00 AM	39.72	50.38	\$/MWH	2001.345
09/22/2007 12:00:00 AM	09/22/2007 01:00:00 AM	56.12	35.79	\$/MWH	2008.642
09/22/2007 01:00:00 AM	09/22/2007 02:00:00 AM	49.25	39.63	\$/MWH	1951.778
09/22/2007 02:00:00 AM	09/22/2007 03:00:00 AM	57.2	28.79	\$/MWH	1646.788
09/22/2007 03:00:00 AM	09/22/2007 04:00:00 AM	64.07	31	\$/MWH	1986.17
09/22/2007 04:00:00 AM	09/22/2007 05:00:00 AM	64.31	23.43	\$/MWH	1506.736
09/22/2007 05:00:00 AM	09/22/2007 06:00:00 AM	72.54	41.28	\$/MWH	2994.575
09/22/2007 06:00:00 AM	09/22/2007 07:00:00 AM	71.33	-14.75	\$/MWH	-1052.191
09/22/2007 07:00:00 AM	09/22/2007 08:00:00 AM	75.43	26.58	\$/MWH	2004.929
09/22/2007 08:00:00 AM	09/22/2007 09:00:00 AM	71.68	47.62	\$/MWH	3413.402
09/22/2007 09:00:00 AM	09/22/2007 10:00:00 AM	64.5	62.75	\$/MWH	4047.375
09/22/2007 10:00:00 AM	09/22/2007 11:00:00 AM	55.1	58.73	\$/MWH	3236.023
09/22/2007 11:00:00 AM	09/22/2007 12:00:00 PM	55.44	54.18	\$/MWH	3003.739
09/22/2007 12:00:00 PM	09/22/2007 01:00:00 PM	50.34	51.73	\$/MWH	2604.243
09/22/2007 01:00:00 PM	09/22/2007 02:00:00 PM	56.81	54.83	\$/MWH	3115.057
09/22/2007 02:00:00 PM	09/22/2007 03:00:00 PM	65.01	55.71	\$/MWH	3621.707
09/22/2007 03:00:00 PM	09/22/2007 04:00:00 PM	48.03	54.87	\$/MWH	2635.132
09/22/2007 04:00:00 PM	09/22/2007 05:00:00 PM	59.96	57.06	\$/MWH	3421.203
09/22/2007 05:00:00 PM	09/22/2007 06:00:00 PM	65.26	50.24	\$/MWH	3278.562
09/22/2007 06:00:00 PM	09/22/2007 07:00:00 PM	47.58	58.09	\$/MWH	2764.213
09/22/2007 07:00:00 PM	09/22/2007 08:00:00 PM	47.66	61.41	\$/MWH	2926.801
09/22/2007 08:00:00 PM	09/22/2007 09:00:00 PM	48.8	57.62	\$/MWH	2811.741

← charge-back for electricity used,  
in part to start turbines

09/22/2007 09:00:00 PM	09/22/2007 10:00:00 PM	39.48	54.51	\$/MWH	2152.055
09/22/2007 10:00:00 PM	09/22/2007 11:00:00 PM	44.97	47.92	\$/MWH	2155.106
09/22/2007 11:00:00 PM	09/23/2007 12:00:00 AM	48.07	45.28	\$/MWH	2176.519
09/23/2007 12:00:00 AM	09/23/2007 01:00:00 AM	40.44	61.4	\$/MWH	2482.709
09/23/2007 01:00:00 AM	09/23/2007 02:00:00 AM	39.28	61.26	\$/MWH	2406.293
09/23/2007 02:00:00 AM	09/23/2007 03:00:00 AM	37.43	51.85	\$/MWH	1940.746
09/23/2007 03:00:00 AM	09/23/2007 04:00:00 AM	27.69	40.44	\$/MWH	1119.703
09/23/2007 04:00:00 AM	09/23/2007 05:00:00 AM	18.62	29.79	\$/MWH	554.779
09/23/2007 05:00:00 AM	09/23/2007 06:00:00 AM	14.51	11.52	\$/MWH	167.19
09/23/2007 06:00:00 AM	09/23/2007 07:00:00 AM	14.62	-4.81	\$/MWH	-70.337
09/23/2007 07:00:00 AM	09/23/2007 08:00:00 AM	12.52	9.51	\$/MWH	119.065
09/23/2007 08:00:00 AM	09/23/2007 09:00:00 AM	3.99	41.15	\$/MWH	164.106
09/23/2007 09:00:00 AM	09/23/2007 10:00:00 AM	8.31	48.02	\$/MWH	399.286
09/23/2007 10:00:00 AM	09/23/2007 11:00:00 AM	7.3	40.99	\$/MWH	299.35
09/23/2007 11:00:00 AM	09/23/2007 12:00:00 PM	9.32	40.62	\$/MWH	378.7
09/23/2007 12:00:00 PM	09/23/2007 01:00:00 PM	13.97	44.73	\$/MWH	624.654
09/23/2007 01:00:00 PM	09/23/2007 02:00:00 PM	15.3	45.28	\$/MWH	692.693
09/23/2007 02:00:00 PM	09/23/2007 03:00:00 PM	13.13	50.36	\$/MWH	661.126
09/23/2007 03:00:00 PM	09/23/2007 04:00:00 PM	12.44	66.17	\$/MWH	823.155
09/23/2007 04:00:00 PM	09/23/2007 05:00:00 PM	7.46	66.51	\$/MWH	496.032
09/23/2007 05:00:00 PM	09/23/2007 06:00:00 PM	6.9	51.47	\$/MWH	355.143
09/23/2007 06:00:00 PM	09/23/2007 07:00:00 PM	9.38	43.18	\$/MWH	405.028
09/23/2007 07:00:00 PM	09/23/2007 08:00:00 PM	21.67	62.15	\$/MWH	1346.48
09/23/2007 08:00:00 PM	09/23/2007 09:00:00 PM	28.33	57.12	\$/MWH	1618.381
09/23/2007 09:00:00 PM	09/23/2007 10:00:00 PM	34.33	50.49	\$/MWH	1733.221
09/23/2007 10:00:00 PM	09/23/2007 11:00:00 PM	39.76	45.53	\$/MWH	1810.409
09/23/2007 11:00:00 PM	09/24/2007 12:00:00 AM	36.86	30.59	\$/MWH	1127.486
09/24/2007 12:00:00 AM	09/24/2007 01:00:00 AM	28.66	37.62	\$/MWH	1078.302
09/24/2007 01:00:00 AM	09/24/2007 02:00:00 AM	20.5	-69.81	\$/MWH	-1431.454
09/24/2007 02:00:00 AM	09/24/2007 03:00:00 AM	31.92	21.14	\$/MWH	674.747
09/24/2007 03:00:00 AM	09/24/2007 04:00:00 AM	29.92	30.27	\$/MWH	905.527
09/24/2007 04:00:00 AM	09/24/2007 05:00:00 AM	21.29	27.94	\$/MWH	594.926
09/24/2007 05:00:00 AM	09/24/2007 06:00:00 AM	14.04	56.27	\$/MWH	790.031
09/24/2007 06:00:00 AM	09/24/2007 07:00:00 AM	1.85	75.01	\$/MWH	138.994
09/24/2007 07:00:00 AM	09/24/2007 08:00:00 AM	0.9	65.56	\$/MWH	59.332

← charge-back for electricity used,  
in part to start turbines

← charge-back for electricity used,  
in part to start turbines

09/24/2007 08:00:00 AM	09/24/2007 09:00:00 AM	0.01	66.48	\$/MWH	0.864
09/24/2007 11:00:00 AM	09/24/2007 12:00:00 PM	0.93	83.38	\$/MWH	77.543
09/24/2007 12:00:00 PM	09/24/2007 01:00:00 PM	3.74	70.33	\$/MWH	263.386
09/24/2007 01:00:00 PM	09/24/2007 02:00:00 PM	3.06	74.14	\$/MWH	226.498
09/24/2007 02:00:00 PM	09/24/2007 03:00:00 PM	4.19	68.04	\$/MWH	285.292
09/24/2007 03:00:00 PM	09/24/2007 04:00:00 PM	6.27	70.54	\$/MWH	442.497
09/24/2007 04:00:00 PM	09/24/2007 05:00:00 PM	8.3	70.49	\$/MWH	584.926
09/24/2007 05:00:00 PM	09/24/2007 06:00:00 PM	2.95	80.53	\$/MWH	237.805
09/24/2007 06:00:00 PM	09/24/2007 07:00:00 PM	3.16	71.61	\$/MWH	226.144
09/24/2007 07:00:00 PM	09/24/2007 08:00:00 PM	20.47	80.03	\$/MWH	1638.214
09/24/2007 08:00:00 PM	09/24/2007 09:00:00 PM	42.91	72.18	\$/MWH	3097.1
09/24/2007 09:00:00 PM	09/24/2007 10:00:00 PM	44.95	67.14	\$/MWH	3018.144
09/24/2007 10:00:00 PM	09/24/2007 11:00:00 PM	41.37	68.61	\$/MWH	2838.396
09/24/2007 11:00:00 PM	09/25/2007 12:00:00 AM	45.85	65.78	\$/MWH	3015.881
09/25/2007 12:00:00 AM	09/25/2007 01:00:00 AM	59.26	42.39	\$/MWH	2511.947
09/25/2007 01:00:00 AM	09/25/2007 02:00:00 AM	40.81	32.59	\$/MWH	1329.933
09/25/2007 02:00:00 AM	09/25/2007 03:00:00 AM	48.28	23.73	\$/MWH	1145.637
09/25/2007 03:00:00 AM	09/25/2007 04:00:00 AM	44.7	8.33	\$/MWH	372.351
09/25/2007 04:00:00 AM	09/25/2007 05:00:00 AM	43.65	-59.8	\$/MWH	-2610.27
09/25/2007 05:00:00 AM	09/25/2007 06:00:00 AM	25.26	40.75	\$/MWH	1029.345
09/25/2007 06:00:00 AM	09/25/2007 07:00:00 AM	40.55	66.45	\$/MWH	2694.747
09/25/2007 07:00:00 AM	09/25/2007 08:00:00 AM	46.02	54.31	\$/MWH	2499.346
09/25/2007 08:00:00 AM	09/25/2007 09:00:00 AM	39.63	70.82	\$/MWH	2806.809
09/25/2007 09:00:00 AM	09/25/2007 10:00:00 AM	36.16	59.31	\$/MWH	2144.531
09/25/2007 10:00:00 AM	09/25/2007 11:00:00 AM	28.75	52.85	\$/MWH	1519.332
09/25/2007 11:00:00 AM	09/25/2007 12:00:00 PM	31.22	71.6	\$/MWH	2235.567
09/25/2007 12:00:00 PM	09/25/2007 01:00:00 PM	37.96	70.37	\$/MWH	2671.245
09/25/2007 01:00:00 PM	09/25/2007 02:00:00 PM	39.1	110.91	\$/MWH	4336.581
09/25/2007 02:00:00 PM	09/25/2007 03:00:00 PM	38.58	84.49	\$/MWH	3259.624
09/25/2007 03:00:00 PM	09/25/2007 04:00:00 PM	35.51	86.93	\$/MWH	3087.319
09/25/2007 04:00:00 PM	09/25/2007 05:00:00 PM	34.05	113.05	\$/MWH	3849.352
09/25/2007 05:00:00 PM	09/25/2007 06:00:00 PM	20.56	73.61	\$/MWH	1513.642
09/25/2007 06:00:00 PM	09/25/2007 07:00:00 PM	13.21	174	\$/MWH	2298.54
09/25/2007 07:00:00 PM	09/25/2007 08:00:00 PM	28.24	155.87	\$/MWH	4401.457
09/25/2007 08:00:00 PM	09/25/2007 09:00:00 PM	38.86	93.08	\$/MWH	3617.089

← charge-back for electricity used, in part to start turbines

09/25/2007 09:00:00 PM	09/25/2007 10:00:00 PM	48.3	76.05	\$/MWH	3673.443
09/25/2007 10:00:00 PM	09/25/2007 11:00:00 PM	52.76	53.48	\$/MWH	2821.337
09/25/2007 11:00:00 PM	09/26/2007 12:00:00 AM	41.28	76.21	\$/MWH	3145.568
09/26/2007 12:00:00 AM	09/26/2007 01:00:00 AM	30.14	75.52	\$/MWH	2276.173
09/26/2007 01:00:00 AM	09/26/2007 02:00:00 AM	28.62	55.57	\$/MWH	1590.302
09/26/2007 02:00:00 AM	09/26/2007 03:00:00 AM	35.53	31.11	\$/MWH	1105.276
09/26/2007 03:00:00 AM	09/26/2007 04:00:00 AM	47.03	30.31	\$/MWH	1425.57
09/26/2007 04:00:00 AM	09/26/2007 05:00:00 AM	44.78	26.57	\$/MWH	1189.751
09/26/2007 05:00:00 AM	09/26/2007 06:00:00 AM	54.99	31.79	\$/MWH	1748.132
09/26/2007 06:00:00 AM	09/26/2007 07:00:00 AM	50.67	72.76	\$/MWH	3687.113
09/26/2007 07:00:00 AM	09/26/2007 08:00:00 AM	45.92	52.43	\$/MWH	2407.481
09/26/2007 08:00:00 AM	09/26/2007 09:00:00 AM	38.72	65.75	\$/MWH	2545.708
09/26/2007 09:00:00 AM	09/26/2007 10:00:00 AM	36.53	80.6	\$/MWH	2944.56
09/26/2007 10:00:00 AM	09/26/2007 11:00:00 AM	34.6	76.25	\$/MWH	2638.097
09/26/2007 11:00:00 AM	09/26/2007 12:00:00 PM	36.81	79.46	\$/MWH	2924.525
09/26/2007 12:00:00 PM	09/26/2007 01:00:00 PM	37.56	128.01	\$/MWH	4807.799
09/26/2007 01:00:00 PM	09/26/2007 02:00:00 PM	47.08	197.37	\$/MWH	9292.18
09/26/2007 02:00:00 PM	09/26/2007 03:00:00 PM	36.75	58.57	\$/MWH	2152.33
09/26/2007 03:00:00 PM	09/26/2007 04:00:00 PM	20.31	66.74	\$/MWH	1355.489
09/26/2007 04:00:00 PM	09/26/2007 05:00:00 PM	11.22	56.66	\$/MWH	635.442
09/26/2007 05:00:00 PM	09/26/2007 06:00:00 PM	5.37	51.48	\$/MWH	276.345
09/26/2007 06:00:00 PM	09/26/2007 07:00:00 PM	1.82	53.55	\$/MWH	97.193
09/26/2007 07:00:00 PM	09/26/2007 08:00:00 PM	3.03	171.62	\$/MWH	520.009
09/26/2007 08:00:00 PM	09/26/2007 09:00:00 PM	5.61	107.73	\$/MWH	604.15
09/26/2007 09:00:00 PM	09/26/2007 10:00:00 PM	7.56	78.14	\$/MWH	590.973
09/26/2007 10:00:00 PM	09/26/2007 11:00:00 PM	5.39	76.44	\$/MWH	412.012
09/26/2007 11:00:00 PM	09/27/2007 12:00:00 AM	2.8	72.92	\$/MWH	204.176
09/27/2007 12:00:00 AM	09/27/2007 01:00:00 AM	2.03	76.01	\$/MWH	154.3
09/27/2007 01:00:00 AM	09/27/2007 02:00:00 AM	4.37	70.26	\$/MWH	307.036
09/27/2007 02:00:00 AM	09/27/2007 03:00:00 AM	9.64	55.03	\$/MWH	530.214
09/27/2007 03:00:00 AM	09/27/2007 04:00:00 AM	9.58	50.64	\$/MWH	485.131
09/27/2007 04:00:00 AM	09/27/2007 05:00:00 AM	5.26	41.23	\$/MWH	216.787
09/27/2007 05:00:00 AM	09/27/2007 06:00:00 AM	2.07	49.49	\$/MWH	102.345
09/27/2007 06:00:00 AM	09/27/2007 07:00:00 AM	1.31	73.8	\$/MWH	96.678
09/27/2007 07:00:00 AM	09/27/2007 08:00:00 AM	6.26	35.05	\$/MWH	219.413

09/27/2007 08:00:00 AM	09/27/2007 09:00:00 AM	5.35	53.99	\$/MWH	288.846
09/27/2007 09:00:00 AM	09/27/2007 10:00:00 AM	19.76	59.33	\$/MWH	1172.539
09/27/2007 10:00:00 AM	09/27/2007 11:00:00 AM	21.47	54.03	\$/MWH	1159.754
09/27/2007 11:00:00 AM	09/27/2007 12:00:00 PM	20.32	63.07	\$/MWH	1281.267
09/27/2007 12:00:00 PM	09/27/2007 01:00:00 PM	17.81	52.08	\$/MWH	927.545
09/27/2007 01:00:00 PM	09/27/2007 02:00:00 PM	14.22	73.77	\$/MWH	1049.231
09/27/2007 02:00:00 PM	09/27/2007 03:00:00 PM	6.82	71.91	\$/MWH	490.067
09/27/2007 03:00:00 PM	09/27/2007 04:00:00 PM	1.9	94.19	\$/MWH	179.244
09/27/2007 05:00:00 PM	09/27/2007 06:00:00 PM	0.09	85.19	\$/MWH	7.241
09/27/2007 08:00:00 PM	09/27/2007 09:00:00 PM	0.22	76.86	\$/MWH	17.293
09/27/2007 09:00:00 PM	09/27/2007 10:00:00 PM	7.69	71.08	\$/MWH	546.818
09/27/2007 10:00:00 PM	09/27/2007 11:00:00 PM	0.96	71.38	\$/MWH	68.739
09/27/2007 11:00:00 PM	09/28/2007 12:00:00 AM	2.14	44.75	\$/MWH	95.765
09/28/2007 12:00:00 AM	09/28/2007 01:00:00 AM	5.4	61.74	\$/MWH	333.581
09/28/2007 01:00:00 AM	09/28/2007 02:00:00 AM	15.63	47.57	\$/MWH	743.662
09/28/2007 02:00:00 AM	09/28/2007 03:00:00 AM	14.63	41.46	\$/MWH	606.56
09/28/2007 03:00:00 AM	09/28/2007 04:00:00 AM	12.52	38.84	\$/MWH	486.199
09/28/2007 04:00:00 AM	09/28/2007 05:00:00 AM	13.81	-12.11	\$/MWH	-167.275
09/28/2007 05:00:00 AM	09/28/2007 06:00:00 AM	10.66	46.94	\$/MWH	500.615
09/28/2007 06:00:00 AM	09/28/2007 07:00:00 AM	23.62	76.37	\$/MWH	1803.859
09/28/2007 07:00:00 AM	09/28/2007 08:00:00 AM	35.84	71.6	\$/MWH	2566.144
09/28/2007 08:00:00 AM	09/28/2007 09:00:00 AM	21.86	69.75	\$/MWH	1524.944
09/28/2007 09:00:00 AM	09/28/2007 10:00:00 AM	17.13	69.87	\$/MWH	1197.083
09/28/2007 10:00:00 AM	09/28/2007 11:00:00 AM	16.28	70.38	\$/MWH	1145.646
09/28/2007 11:00:00 AM	09/28/2007 12:00:00 PM	21.87	67.19	\$/MWH	1469.311
09/28/2007 12:00:00 PM	09/28/2007 01:00:00 PM	24.92	67.88	\$/MWH	1691.57
09/28/2007 01:00:00 PM	09/28/2007 02:00:00 PM	32.55	74.39	\$/MWH	2421.394
09/28/2007 02:00:00 PM	09/28/2007 03:00:00 PM	25.2	65.68	\$/MWH	1655.136
09/28/2007 03:00:00 PM	09/28/2007 04:00:00 PM	26.69	62.23	\$/MWH	1661.23
09/28/2007 04:00:00 PM	09/28/2007 05:00:00 PM	41.13	61.6	\$/MWH	2533.608
09/28/2007 05:00:00 PM	09/28/2007 06:00:00 PM	32.33	53.55	\$/MWH	1731.539
09/28/2007 06:00:00 PM	09/28/2007 07:00:00 PM	17.14	52.64	\$/MWH	901.986
09/28/2007 07:00:00 PM	09/28/2007 08:00:00 PM	20.1	59.42	\$/MWH	1194.223
09/28/2007 08:00:00 PM	09/28/2007 09:00:00 PM	28.48	44.33	\$/MWH	1262.297
09/28/2007 09:00:00 PM	09/28/2007 10:00:00 PM	18.42	46.82	\$/MWH	862.658

← charge-back for electricity used, in part to start turbines



09/28/2007 10:00:00 PM	09/28/2007 11:00:00 PM	17.17	38.81	\$/MWH	666.174
09/28/2007 11:00:00 PM	09/29/2007 12:00:00 AM	20.14	32.11	\$/MWH	646.792
09/29/2007 12:00:00 AM	09/29/2007 01:00:00 AM	20.25	67.51	\$/MWH	1367.078
09/29/2007 01:00:00 AM	09/29/2007 02:00:00 AM	19.74	52	\$/MWH	1026.48
09/29/2007 02:00:00 AM	09/29/2007 03:00:00 AM	11.7	27.37	\$/MWH	320.366
09/29/2007 03:00:00 AM	09/29/2007 04:00:00 AM	9.35	-49.32	\$/MWH	-460.895
09/29/2007 04:00:00 AM	09/29/2007 05:00:00 AM	8.66	-2.11	\$/MWH	-18.268
09/29/2007 05:00:00 AM	09/29/2007 06:00:00 AM	2.76	1.7	\$/MWH	4.689
09/29/2007 06:00:00 AM	09/29/2007 07:00:00 AM	5.05	40.17	\$/MWH	203.059
09/29/2007 07:00:00 AM	09/29/2007 08:00:00 AM	3.27	36	\$/MWH	117.828
09/29/2007 01:00:00 PM	09/29/2007 02:00:00 PM	2.73	66.59	\$/MWH	181.791
09/29/2007 02:00:00 PM	09/29/2007 03:00:00 PM	5.26	64.55	\$/MWH	339.727
09/29/2007 03:00:00 PM	09/29/2007 04:00:00 PM	3.64	65.6	\$/MWH	238.784
09/29/2007 04:00:00 PM	09/29/2007 05:00:00 PM	1.76	68.44	\$/MWH	120.318
09/29/2007 05:00:00 PM	09/29/2007 06:00:00 PM	1.85	67.51	\$/MWH	124.758
09/29/2007 06:00:00 PM	09/29/2007 07:00:00 PM	3.02	60.45	\$/MWH	182.257
09/29/2007 07:00:00 PM	09/29/2007 08:00:00 PM	2.32	73.33	\$/MWH	169.759
09/29/2007 08:00:00 PM	09/29/2007 09:00:00 PM	2.22	69.19	\$/MWH	153.602
09/29/2007 09:00:00 PM	09/29/2007 10:00:00 PM	0.38	65.36	\$/MWH	24.837
09/29/2007 10:00:00 PM	09/29/2007 11:00:00 PM	0.28	56.97	\$/MWH	15.667
09/30/2007 07:00:00 AM	09/30/2007 08:00:00 AM	0.08	33.26	\$/MWH	2.761
09/30/2007 08:00:00 AM	09/30/2007 09:00:00 AM	4.18	48.42	\$/MWH	202.299
09/30/2007 09:00:00 AM	09/30/2007 10:00:00 AM	1.24	59.51	\$/MWH	73.792
09/30/2007 12:00:00 PM	09/30/2007 01:00:00 PM	0.28	66.66	\$/MWH	18.665
09/30/2007 01:00:00 PM	09/30/2007 02:00:00 PM	0.84	59.22	\$/MWH	49.922
09/30/2007 02:00:00 PM	09/30/2007 03:00:00 PM	0.14	59.7	\$/MWH	8.239
09/30/2007 03:00:00 PM	09/30/2007 04:00:00 PM	0.38	54.49	\$/MWH	20.979
09/30/2007 04:00:00 PM	09/30/2007 05:00:00 PM	1.46	61.39	\$/MWH	89.629
09/30/2007 05:00:00 PM	09/30/2007 06:00:00 PM	2.99	48.92	\$/MWH	146.418
09/30/2007 06:00:00 PM	09/30/2007 07:00:00 PM	2.29	60.97	\$/MWH	139.621
09/30/2007 07:00:00 PM	09/30/2007 08:00:00 PM	11.56	80.22	\$/MWH	926.942
09/30/2007 08:00:00 PM	09/30/2007 09:00:00 PM	25.27	72.83	\$/MWH	1840.414
09/30/2007 09:00:00 PM	09/30/2007 10:00:00 PM	26.76	59.72	\$/MWH	1597.988
09/30/2007 10:00:00 PM	09/30/2007 11:00:00 PM	26.27	51.99	\$/MWH	1365.673
09/30/2007 11:00:00 PM	10/01/2007 12:00:00 AM	35.52	21.17	\$/MWH	751.958

← charge-back for electricity used,  
 ← in part to start turbines

## Analysis of Maple Ridge/Flat Rock Windfarm Production Figures, September 1-30, 2007

Jack Sullivan, MA (Physics, Cornell University)  
Town Councilor  
Malone, NY  
(518) 483-1122  
[jacksull@myway.com](mailto:jacksull@myway.com)

The following analysis is based on these assumptions:

1. Total output is equal to the sum of Flat Rock I and Flat Rock II as recorded on the *Federal Energy Regulatory Commission* (FERC) website, [www.ferc.gov](http://www.ferc.gov).
2. The capacity rating of the project is 231 MW (megawatts), as provided by company literature.

Observations:

1. Listed output varied from 0.02 MW to 150.9 MW.
2. There were 583 listed readings for September 2007.
3. There were 137 hours with no readings (zero production). This means that no power was produced for 19% of the month of September 2007.
4. The total output for the month was 27,000 MWH (megawatt-hours). This average production is enough to power over 30,000 homes—except that the variability of production makes its usefulness for homes tenuous.
5. The efficiency of the project, while producing electricity, is 20.05%.
6. If the zero production figures are added in, the efficiency drops to 16.2%.
7. Company press releases claim an annual output of 900,000 MWH . Given the above data, that claim seems doubtful. More analysis of other production times would seem in order.

**Now each morning when I awake, I pray and then ask myself, "What have I done?"**

I am involved with the BlueSky/Greenfield wind turbine project in N.E. Fond du Lac County. I am also a successful farmer who cherishes his land. My father taught me how to farm, to be a steward of my fields, and by doing so, produce far better crop production. As I view this year's crops, my eyes feast on a most bountiful supply of corn and soybeans. And then my eyes focus again on the trenches and road scars leading to the turbine foundations.

**What have I done?**

In 2003, the wind energy company made their first contacts with us. A \$2000 "incentive" started the process of winning us over, a few of us at a time. The city salesman would throw out their nets, like fishermen trawling for fish. Their incentive "gift" lured some of us in at first. Then the salesmen would leave and let us talk with other farmers. When the corporate salesmen returned, there would be more of us ready to sign up; farmers had heard about the money to be made. Perhaps because we were successful farmers, we were the leaders and their best salesman.

**What have I done?**

Sometime in 2004 or 2005, we signed \$4000.00 turbine contracts allowing them to "lease" our land for their needs. Our leases favored the company, but what did we know back then? Nobody knew what we were doing. Nobody realized all the changes that would occur over which we would have no control. How often my friends and I have made into my fields, the physical changes started to impact not only me and my family, but unfortunately, my dear friends and neighbors. Later, a 4 foot deep by 2 foot wide trench started diagonally across my field. A field already divided by their road was now being divided again by the cables running to a substation. It was now making one large field into 4 smaller, irregularly shaped plots. Other turbine hosts also complained about their fields being subdivided or multi cable trenches requiring more lands. Roads were cut in using anywhere from 1000 feet to over a ½ mile of land to connect necessary locations. We soon realized that the company places roads and trenches where they will benefit the company most, not the land owner. One neighbor's access road is right next to some of his out buildings. Another right next to his fence line.

**What have I done?**

At a wind company dinner presented for the farmers hosting the turbines, we were repeatedly told - nicely and indirectly - to stay away from the company work sites once they start. I watch as my friends faces showed the same concern as I had, but none of us spoke out. Months later, when I approached a crew putting in lines where they promised me they definitely would not go, a representative told me I could not be here. He insisted that I leave. The line went in. The company had the right. I had signed the lease.

**What have I done?**

Grumbling started almost immediately after we agreed to a 2% yearly increase on our 30 year lease contracts. Some felt we should have held out for 10%. What farmer would lock in the price of corn over the next 5 years, yet alone lock one in at 2% yearly for 30 years? Then rumors leaked that other farmers had received higher yearly rates, so now contracts varied. The fast talking city sales folk had successfully delivered their plan. Without regard for our land, we were allowing them to come in and spoil it. All of the rocks we labored so hard to pick in our youth were replaced in a few hours by miles of roads packed hard with 10 inches of large breaker rock. Costly tiling we installed to improve drainage had now been cut into pieces by company trenching machines.

**What have I done?**

Each night, a security team rides down our roads checking the foundation sites. They are checking for vandals and thieves. Once, when I had ventured with guests to show them foundation work, security stopped us and asked me, standing on my own property, what I was doing there.

**What have I done?**

Now, at social functions, we can clearly see the huge division this has created among community members. Suddenly, there are strong-sided discussions and heated words between friends and, yes, between relatives about wind turbines. Perhaps this is a greater consequence than the harm caused to my land! Life is short and my friendships precious.

**What have I done?**

I tried, as did some of the other farmers, to get out of our contracts, but we had signed a binding contract and a contract is a contract. If you are considering placing wind turbines on your property, I strongly recommend that you please reconsider. Study the issues. Think of all the harm versus benefits to your land and, in the future, to your children's land by allowing companies to lease your land for turbines.

**WHAT HAVE I DONE?**

**PLEASE DO NOT DO WHAT I HAVE DONE!**