Site Information:

Project: O'Banon Woods

Location:

Elevation: 882

Sensor Information:

1 NRG #40 Anem, mph
2 NRG #40 Anem, mph
3 NRG #40 Anem, mph
4 No Sensor
5 No Sensor
6 No Sensor
7 200p Wind Vane
8 No Sensor
9 NRG 110S Temp, F
10 No Sensor
11 No Sensor
12 ipack voltmeter
13 NRG #40 Anem, mph
14 No Sensor
15 No Sensor

6/9/2011 to 7/19/2011

Summary Report

SITE 0003

O'Banon Woods

Channel	1	2	3				7		9			12	13		
Height	187ft	177ft	167ft	------	------	------	197ft	0	20ft	------	------	0 m	157ft	0	0
Units	mph	mph	mph				deg		F			volts	mph		
Intervals with Valid Data	5772	5772	5772				5772		5772			5772	5772		
Average Filtered Data	7.2	7.43	4.61				189.79		75.08			14.34	6.75		
Average for All Data	7.2	7.43	4.61				189.79		75.08			14.34	6.75		
Min Interval Average	0.8	0.8	0.8						58.7			13.4	0.8		
Date of Min Interval	6/10/2011	6/10/2011	6/12/2011						6/13/2011			6/13/2011	6/10/2011		
Time of Min Interval	8:10:00 PM	8:20:00 PM	12:30:00 AM						5:40:00 AM			2:40:00 AM	8:10:00 PM		
Max Interval Average	28.2	28.2	25.8						95.5			17.9	25.7		
Date of Max Interval	7/3/2011	7/3/2011	7/3/2011						7/12/2011			6/16/2011	7/3/2011		
Time of Max Interval	7:00:00 PM	7:00:00 PM	7:00:00 PM						12:20:00 PM			7:50:00 AM	7:00:00 PM		
Average Interval SD	1.66	1.61	1.19				14.22		0.17			0.03	1.64		
Min Sample	0.8	0.8	0.8						58.6			13.2	0.8		
Date of Min Sample	6/12/2011	6/12/2011	6/12/2011						6/13/2011			6/13/2011	6/12/2011		
Time of Min Sample	12:40:00 AM	12:50:00 AM	12:30:00 AM						5:40:00 AM			2:30:00 AM	12:50:00 AM		
Max Sample	54.7	54.7	49.5						96			17.9	51.3		
Date of Max Sample	7/3/2011	7/3/2011	7/3/2011						7/12/2011			6/11/2011	6/19/2011		
Time of Max Sample	7:00:00 PM	7:00:00 PM	7:00:00 PM						12:10:00 PM			8:30:00 AM	6:40:00 AM		
Average Interval TI	0.27	0.25	0.22										0.26		
Wind Speed Direction							S								