

**Site Information:**

Project: New Project

Location:

Elevation:

**Sensor on channel 1:**

NRG #40 Anem. m/s

Height: 10 m Units: m/s

Serial #: SN:

**September 2004****Hourly Averages Table Ch 1**

SITE 4306

New Site

Day	Hour																								AVG
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	0.4	0.9	5.7	6.2	4.5	4.0	4.7	4.1	6.5	7.3	6.4	6.1	4.6	5.1	5.7	4.5	2.0	1.8	2.3	1.0	0.2	0.9	0.8	0.3	3.6
2	0.4	1.0	1.9	3.1	3.2	2.9	2.7	2.9	3.6	2.6	3.5	3.7	3.9	4.7	4.9	4.8	4.5	3.6	2.7	2.0	1.1	0.4	0.1	0.2	2.7
3	0.3	0.5	0.6	0.3	0.4	0.4	1.0	1.3	3.1	3.7	4.7	4.9	5.3	5.5	4.7	4.3	4.3	3.9	2.4	2.4	2.3	0.7	0.6	2.1	2.5
4	1.4	1.9	2.1	0.9	1.9	2.0	0.5	1.9	1.9	2.8	3.6	4.7	5.0	4.4	3.9	3.3	3.6	2.6	3.3	2.6	1.0	0.7	0.3	0.4	2.4
5	0.7	0.8	1.6	1.4	1.9	1.8	1.3	1.7	2.4	2.1	3.0	3.1	4.0	4.1	2.5	3.6	5.0	4.4	3.9	3.5	3.0	2.5	3.0	2.7	2.6
6	1.8	2.0	1.8	1.5	1.0	1.6	1.3	1.4	2.0	3.2	3.8	4.2	3.8	3.8	4.3	4.4	3.6	3.9	3.6	4.3	3.7	3.7	3.4	3.0	3.0
7	3.1	2.8	1.9	3.0	1.5	0.7	0.9	1.3	2.3	3.5	3.7	4.0	4.3	4.1	4.0	4.0	3.8	3.3	3.5	3.5	3.2	2.4	3.3	3.8	3.0
8	3.8	2.9	3.1	3.1	2.3	0.6	2.5	1.8	2.0	2.5	2.8	3.1	3.4	4.2	4.6	4.0	4.3	3.7	3.5	3.4	3.4	3.1	2.8	2.8	3.1
9	2.9	2.1	2.1	1.8	1.5	0.9	0.7	0.1	0.2	1.1	1.8	0.7	1.6	2.0	2.3	1.8	1.0	0.8	1.0	1.0	0.4	0.0	0.6	0.6	1.2
10	1.7	2.1	2.5	2.9	2.7	3.1	3.3	5.1	5.1	3.2	2.7	4.4	4.0	4.4	5.6	5.0	4.5	3.2	3.4	4.2	3.6	4.1	3.9	2.5	3.6
11	2.0	1.7	1.1	1.1	0.5	0.4	0.5	1.4	2.7	2.7	3.7	3.5	3.4	4.0	4.9	4.9	4.2	3.9	3.2	3.0	2.8	2.5	1.0	0.2	2.5
12	0.4	0.3	0.4	0.6	1.7	2.6	2.2	3.3	3.0	1.0	2.4	3.4	4.3	4.7	5.0	5.2	4.2	2.9	1.8	1.3	0.6	0.2	0.1	0.1	2.1
13	0.8	1.4	3.0	2.4	1.5	3.4	2.5	2.3	3.5	4.1	3.7	4.1	5.2	5.6	5.8	4.8	3.9	3.9	3.3	3.9	3.6	0.8	0.2	0.7	3.1
14	0.9	1.6	2.1	2.5	2.2	2.8	3.7	4.5	4.5	3.9	4.0	4.0	4.2	5.8	5.8	5.0	4.3	3.9	4.3	3.4	2.6	1.4	1.0	2.5	3.4
15	2.2	1.8	1.8	1.1	1.5	1.5	1.7	2.0	2.7	3.3	3.9	4.1	4.7	4.9	4.6	4.5	5.1	4.5	3.6	3.1	2.9	1.2	1.1	1.2	2.9
16	0.3	1.0	1.1	0.7	0.6	2.0	2.6	2.6	2.6	3.4	3.6	5.4	6.2	6.2	6.2	5.3	4.2	4.8	4.2	3.5	3.4	3.4	1.4	0.4	3.1
17	1.0	0.6	0.2	0.7	2.1	2.6	2.8	2.8	1.5	1.7	2.9	3.6	4.2	4.6	4.7	4.2	3.8	3.0	2.8	3.3	3.0	2.4	0.6	0.2	2.5
18	0.2	0.2	0.3	0.2	1.1	1.1	2.3	2.3	1.7	3.1	3.9	3.9	4.1	4.5	4.5	3.9	3.6	3.4	2.7	2.0	1.2	0.3	0.4	0.3	2.1
19	0.1	0.4	0.4	0.3	0.1	1.4	3.0	2.2	1.8	1.9	2.3	3.2	4.0	4.4	4.7	4.5	4.5	3.9	3.3	3.3	2.5	0.6	0.2	0.3	2.2
20	0.1	0.1	0.0	0.0	0.1	0.2	0.5	2.3	2.3	2.8	3.6	3.6	4.3	5.0	5.3	4.9	4.2	3.4	3.3	3.4	2.3	1.0	0.2	0.1	2.2
21	0.2	0.2	0.1	0.2	0.0	0.1	1.0	1.9	2.5	3.3	5.4	5.2	5.5	5.1	4.3	4.6	5.0	4.0	3.7	3.2	3.0	3.3	3.0	2.0	2.8
22	1.7	1.9	2.2	1.8	1.7	1.8	1.4	0.4	3.5	3.4	4.5	5.4	6.1	6.2	6.2	6.6	6.3	5.1	4.9	3.7	2.4	1.7	1.6	1.0	3.4
23	0.6	0.7	0.6	1.3	2.6	1.8	1.5	2.7	2.3	3.7	3.5	3.9	3.7	5.5	5.3	4.6	3.9	3.4	2.6	2.1	1.3	0.9	0.1	0.4	2.5
24	0.1	0.0	0.5	0.3	0.3	0.2	0.1	0.0	0.5	1.8	2.8	2.7	3.9	4.0	3.3	2.9	2.3	1.2	0.6	0.0	0.5	0.6	0.7	0.0	1.2
25	0.0	0.2	0.3	0.1	0.6	0.4	0.3	0.3	1.4	2.7	2.8	3.0	3.3	3.0	3.8	3.7	3.1	3.4	4.2	4.0	3.9	3.0	2.9	2.8	2.2
26	2.5	2.3	2.7	2.2	2.6	2.6	3.0	2.8	2.4	2.5	3.1	3.1	3.5	3.7	4.2	4.2	3.6	2.6	1.7	1.8	2.0	1.8	0.9	0.1	2.6
27	0.1	0.2	0.3	0.2	0.0	0.0	0.1	0.1	1.8	1.4	2.5	3.2	3.8	4.1	3.7	3.8	3.2	3.2	2.7	1.5	1.8	1.6	1.0	0.1	1.7
28	0.0	0.0	0.0	0.0	0.0	0.1	1.7	2.6	2.8	3.0	2.9	3.1	3.1	3.3	3.0	3.1	3.3	2.2	1.4	1.3	0.7	0.2	0.1	1.0	1.6
29	0.2	0.0	0.0	1.3	2.0	1.7	0.8	1.3	1.6	2.6	3.1	3.3	3.8	4.0	4.0	3.9	4.1	4.2	3.3	3.3	3.4	2.7	0.7	0.7	2.3
30	1.0	0.2	0.5	1.0	1.2	1.7	1.4	1.5	2.0	2.6	3.9	3.9	4.4	4.6	4.8	4.4	4.1	3.8	3.0	2.8	2.5	1.6	1.0	0.9	2.5
AVG	1.0	1.1	1.4	1.4	1.4	1.5	1.7	2.0	2.5	2.9	3.5	3.8	4.2	4.5	4.6	4.3	3.9	3.4	3.0	2.7	2.3	1.6	1.2	1.1	2.6