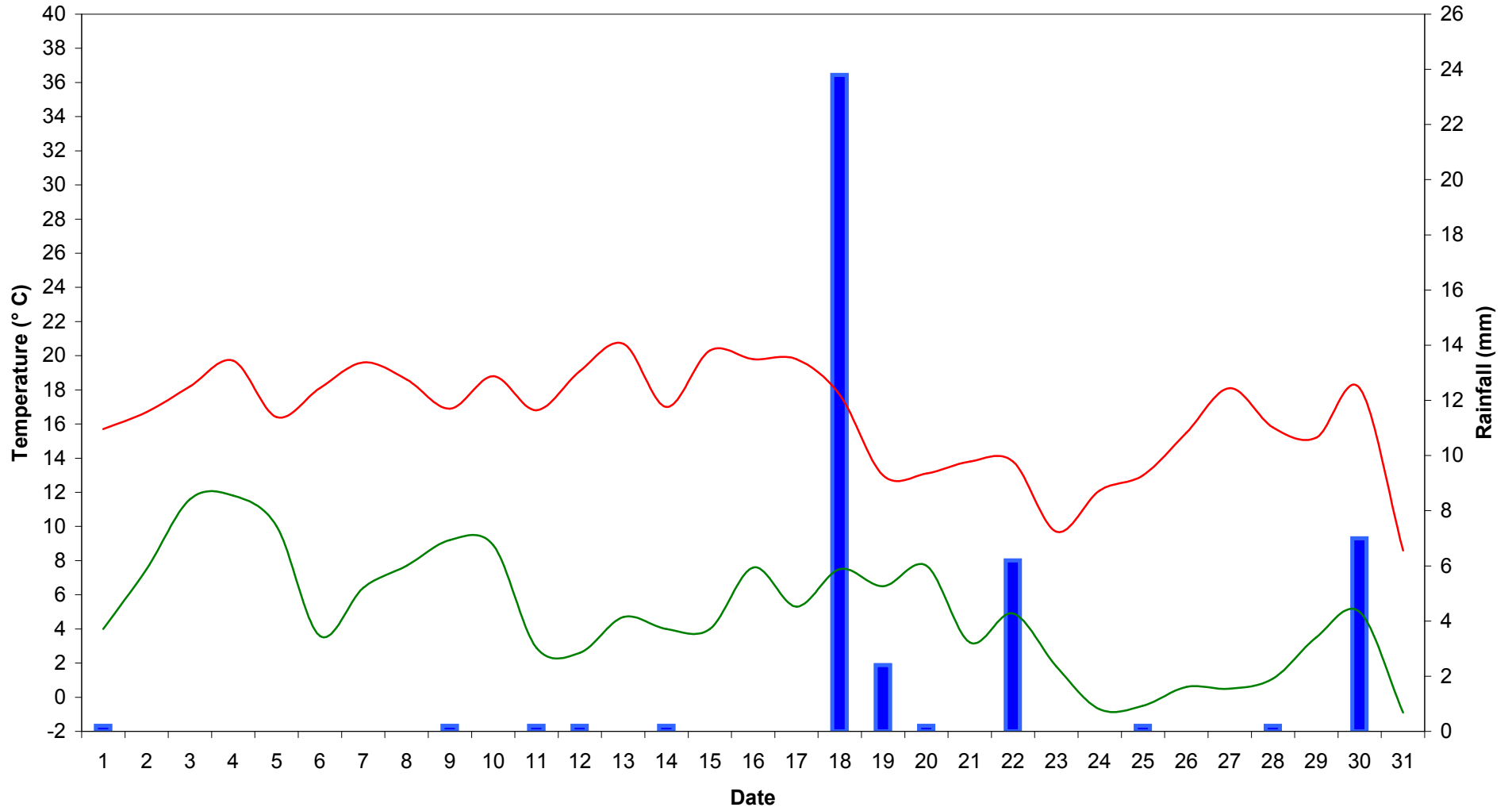
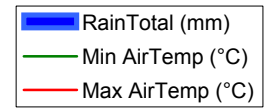
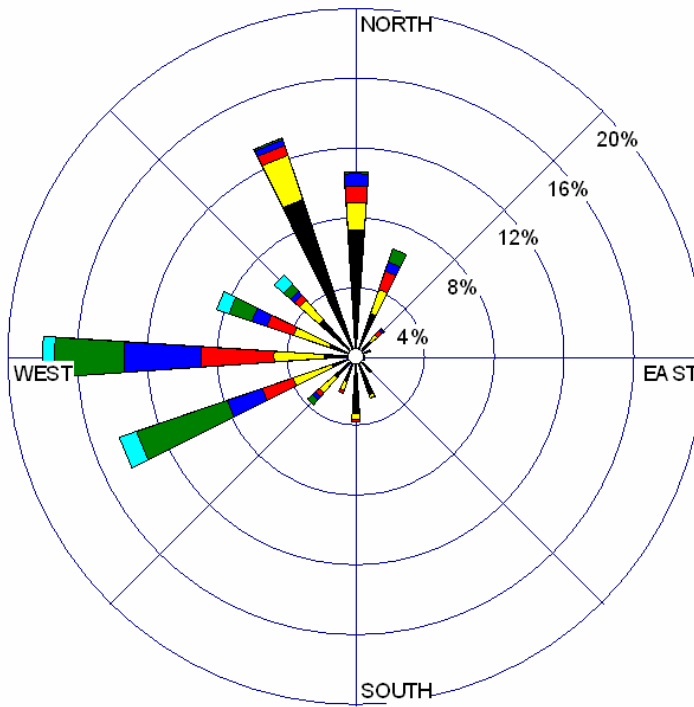


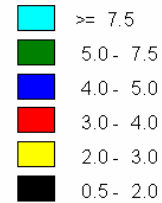
HQJOC AWS Temperature and rainfall - May 2007



24 HOURS

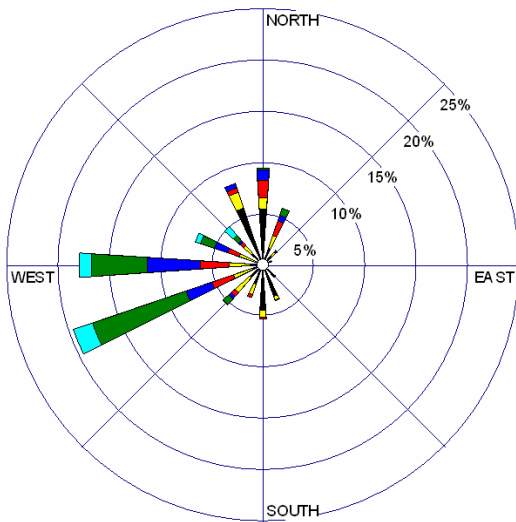


WIND SPEED
(m/s)

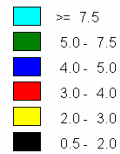


Calms: 4.54%

DAY TIME

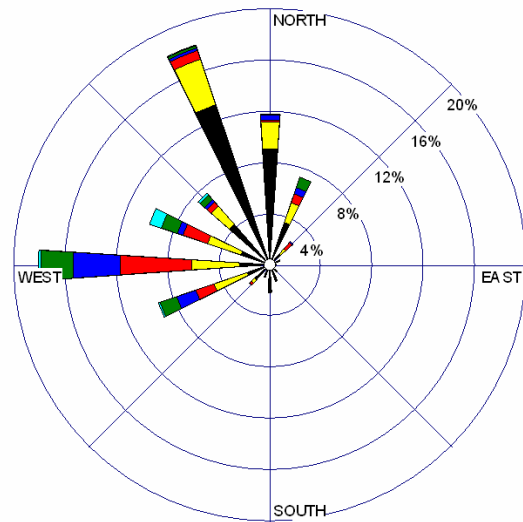


WIND SPEED
(m/s)

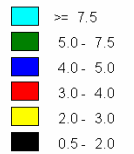


Calms: 3.07%

NIGHT TIME



WIND SPEED
(m/s)



Calms: 6.01%

Client:

DEPARTMENT OF DEFENCE

Project:

**HQJOC METEOROLOGICAL
MONITORING**

Title:

**WINDROSES FOR MAY
2007**



Note: Windrose data (including calms) is based on 15 minute averaging periods

HQJOC AWS: Daily Data for May 2007

Date	Time	Min AirTemp (°C)	Ave AirTemp (°C)	Max AirTemp (°C)	Min Humidity (%)	Ave Humidity (%)	Max Humidity (%)	Min WndSpd (m/s)	Ave WndSpd (m/s)	Max WndSpd (m/s)	Ave GSR (W/m ²)	Max GSR (W/m ²)	RainTotal (mm)	Evap (mm)
1/05/2007	9:00:00 AM	4	11	16	59	84	98	0.0	2.5	9.4	112	997	0.2	2.4
2/05/2007	9:00:00 AM	8	12	17	52	77	97	0.0	2.6	8.3	170	891	0	3.7
3/05/2007	9:00:00 AM	12	15	18	47	61	75	0.0	4.0	18.7	133	807	0	4.4
4/05/2007	9:00:00 AM	12	16	20	48	59	76	0.2	5.8	15.6	127	940	0	4.8
5/05/2007	9:00:00 AM	10	13	16	46	66	82	0.0	4.1	14.0	167	759	0	4.3
6/05/2007	9:00:00 AM	4	11	18	45	73	98	0.0	2.0	7.6	161	714	0	3.7
7/05/2007	9:00:00 AM	6	13	20	36	70	97	0.0	1.7	7.0	163	680	0	4.0
8/05/2007	9:00:00 AM	8	13	19	48	81	97	0.0	2.5	8.8	139	813	0	3.2
9/05/2007	9:00:00 AM	9	13	17	59	80	95	0.0	1.2	4.5	46	228	0.2	1.6
10/05/2007	9:00:00 AM	9	13	19	45	82	93	0.1	2.9	6.6	99	780	0	2.6
11/05/2007	9:00:00 AM	3	10	17	57	85	99	0.0	1.5	4.6	105	785	0.2	2.4
12/05/2007	9:00:00 AM	3	10	19	32	75	98	0.0	1.6	4.6	164	647	0.2	3.7
13/05/2007	9:00:00 AM	5	12	21	13	67	98	0.0	1.7	5.2	159	630	0	4.0
14/05/2007	9:00:00 AM	4	10	17	54	84	98	0.0	1.7	9.2	116	606	0.2	2.6
15/05/2007	9:00:00 AM	4	12	20	42	76	98	0.0	1.4	5.2	142	622	0	3.4
16/05/2007	9:00:00 AM	8	12	20	43	74	97	0.0	1.4	6.6	144	741	0	3.6
17/05/2007	9:00:00 AM	5	12	20	44	75	97	0.0	1.5	6.6	98	789	0	2.7
18/05/2007	9:00:00 AM	8	14	18	53	82	97	0.0	3.1	9.6	90	559	23.8	2.4
19/05/2007	9:00:00 AM	7	11	13	67	86	95	0.0	4.3	12.9	57	769	2.4	1.6
20/05/2007	9:00:00 AM	8	11	13	56	69	80	0.0	4.4	13.6	109	846	0.2	3.0
21/05/2007	9:00:00 AM	3	9	14	50	67	87	0.0	3.1	11.6	148	616	0	3.3
22/05/2007	9:00:00 AM	5	9	14	51	73	93	0.2	4.1	14.9	99	874	6.2	2.6
23/05/2007	9:00:00 AM	2	6	10	50	69	95	0.0	4.5	15.0	149	700	0	2.9
24/05/2007	9:00:00 AM	-1	6	12	55	83	99	0.0	2.2	11.8	124	810	0	2.3
25/05/2007	9:00:00 AM	-1	7	13	51	77	99	0.0	2.6	10.4	142	627	0.2	2.7
26/05/2007	9:00:00 AM	1	7	16	33	81	99	0.0	1.5	6.1	143	587	0	2.9
27/05/2007	9:00:00 AM	1	8	18	40	81	99	0.0	1.4	4.4	136	568	0	3.0
28/05/2007	9:00:00 AM	1	8	16	31	74	99	0.0	1.8	8.9	141	611	0.2	3.0
29/05/2007	9:00:00 AM	4	9	15	61	87	98	0.0	1.7	10.2	87	726	0	1.9
30/05/2007	9:00:00 AM	5	12	18	55	77	98	0.2	6.6	18.0	94	764	7	2.8
31/05/2007	9:00:00 AM	-1	4	9	55	79	98	0.0	3.7	15.0	129	754	0	2.2