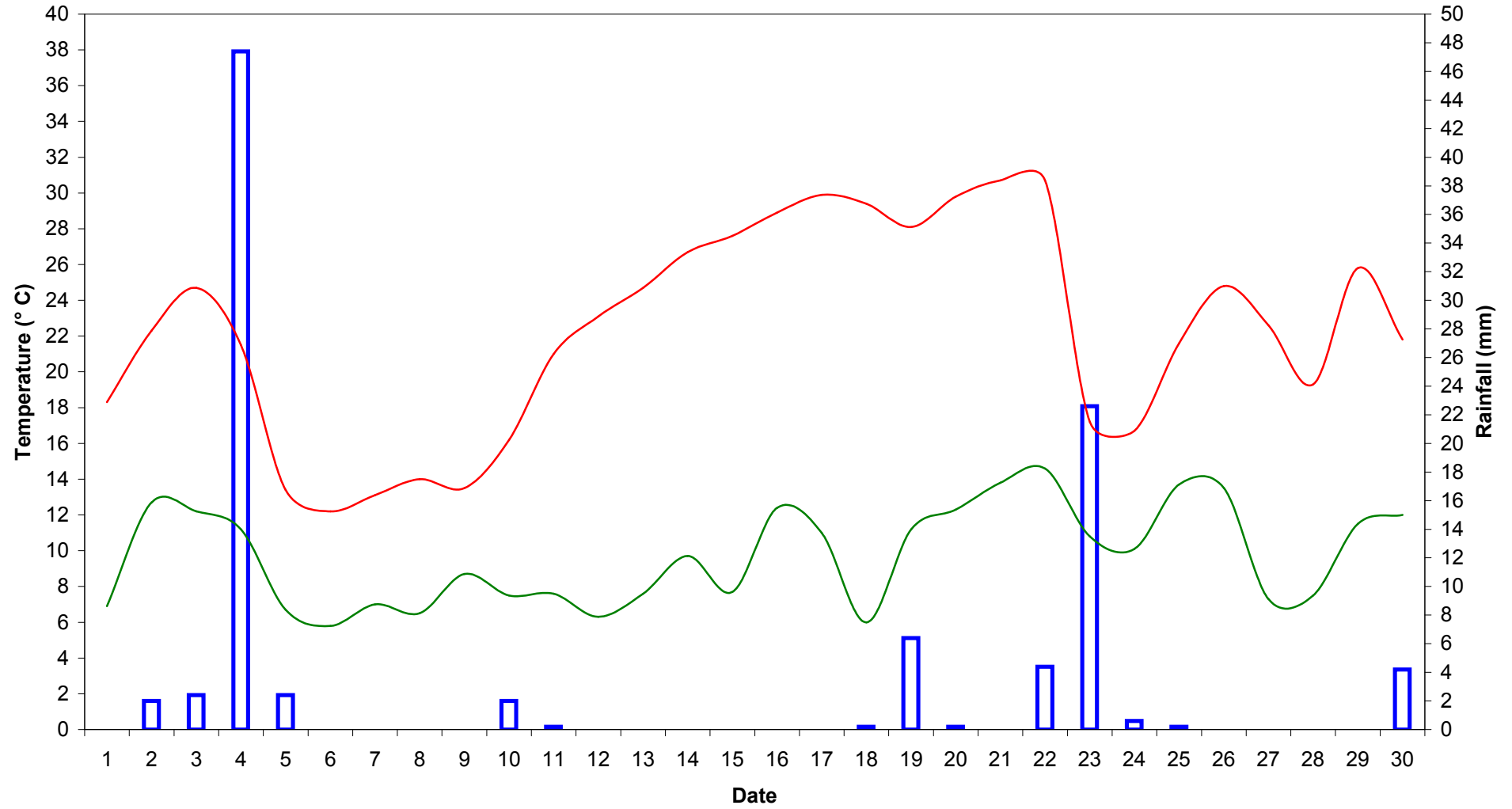
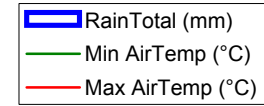
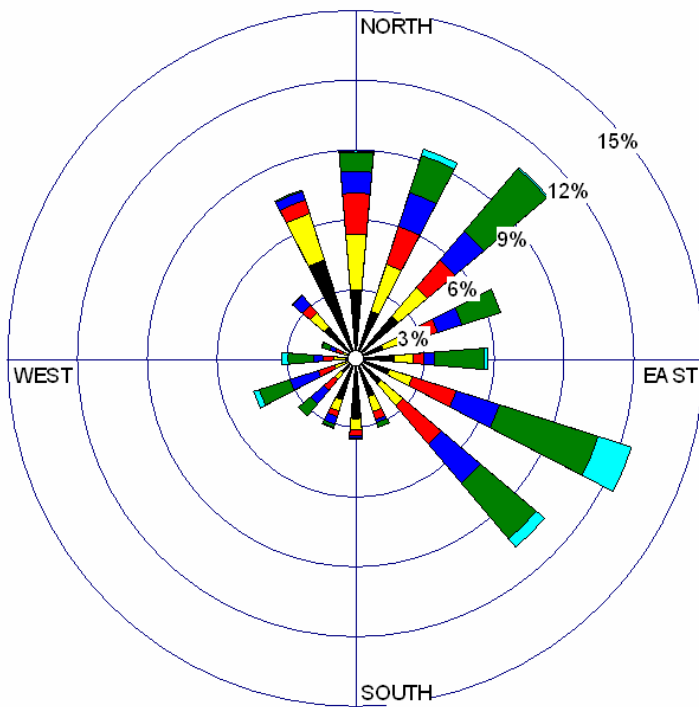




HQJOC AWS Temperature and Rainfall - November 2007



24 HOURS



WIND SPEED (m/s)

- >= 7.5
- 5.0 - 7.5
- 4.0 - 5.0
- 3.0 - 4.0
- 2.0 - 3.0
- 0.5 - 2.0

Calms: 1.53%

DAY TIME

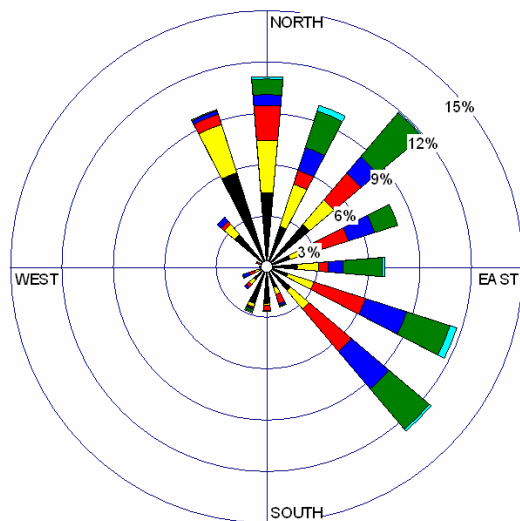


WIND SPEED (m/s)

- >= 7.5
- 5.0 - 7.5
- 4.0 - 5.0
- 3.0 - 4.0
- 2.0 - 3.0
- 0.5 - 2.0

Calms: 1.22%

NIGHT TIME



WIND SPEED (m/s)

- >= 7.5
- 5.0 - 7.5
- 4.0 - 5.0
- 3.0 - 4.0
- 2.0 - 3.0
- 0.5 - 2.0

Calms: 1.82%

Client:

DEPARTMENT OF DEFENCE

Project:

HQJOC METEOROLOGICAL MONITORING

Title:

WINDROSES FOR NOVEMBER 2007



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

HQJOC AWS: Daily Data for November 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)
1/11/2007	9:00:00 AM	7	13	18	28	55	88	0.0	2.0	8.8	134	1039	0	3.0
2/11/2007	9:00:00 AM	13	16	22	31	71	96	0.0	2.5	9.5	234	1514	2	4.0
3/11/2007	9:00:00 AM	12	17	25	28	73	95	0.1	3.1	11.3	242	1288	2.4	4.3
4/11/2007	9:00:00 AM	11	15	22	56	87	96	0.0	3.4	16.9	125	1396	47.4	2.2
5/11/2007	9:00:00 AM	7	10	13	55	75	92	0.4	5.4	17.0	234	1507	2.4	3.0
6/11/2007	9:00:00 AM	6	8	12	55	77	92	1.7	6.2	18.0	266	1594	0	2.9
7/11/2007	9:00:00 AM	7	9	13	60	77	89	1.6	5.5	11.8	226	1601	0	2.8
8/11/2007	9:00:00 AM	7	10	14	56	75	87	1.0	4.9	11.1	222	1495	0	2.9
9/11/2007	9:00:00 AM	9	11	14	60	80	94	0.2	4.4	11.5	163	1384	0	2.4
10/11/2007	9:00:00 AM	8	12	16	56	81	96	0.0	3.4	11.3	227	1500	2	2.9
11/11/2007	9:00:00 AM	8	14	21	29	71	97	0.0	2.2	12.9	312	1188	0.2	4.4
12/11/2007	9:00:00 AM	6	15	23	27	61	89	0.0	2.0	9.0	328	1216	0	5.0
13/11/2007	9:00:00 AM	8	16	25	26	66	97	0.0	2.3	8.9	285	1264	0	4.7
14/11/2007	9:00:00 AM	10	18	27	20	65	97	0.0	2.6	9.2	339	1097	0	5.7
15/11/2007	9:00:00 AM	8	18	28	17	46	81	0.0	3.3	11.4	309	1335	0	6.5
16/11/2007	9:00:00 AM	12	19	29	17	65	98	0.1	3.1	10.8	312	1124	0	5.9
17/11/2007	9:00:00 AM	11	19	30	20	72	98	0.0	2.2	9.9	318	1124	0	5.6
18/11/2007	9:00:00 AM	6	19	29	16	60	95	0.0	3.2	12.5	301	1282	0.2	5.9
19/11/2007	9:00:00 AM	11	18	28	25	66	95	0.0	3.2	13.5	266	1277	6.4	5.3
20/11/2007	9:00:00 AM	12	22	30	19	60	95	0.0	2.7	9.9	324	1105	0.2	6.3
21/11/2007	9:00:00 AM	14	22	31	27	59	91	0.1	3.8	11.4	294	1109	0	6.5
22/11/2007	9:00:00 AM	15	20	31	25	70	94	0.1	4.2	15.8	273	1150	4.4	5.7
23/11/2007	9:00:00 AM	11	14	17	75	88	95	0.0	4.3	12.3	55	294	22.6	1.4
24/11/2007	9:00:00 AM	10	14	17	74	87	94	0.0	3.4	17.0	143	710	0.6	2.1
25/11/2007	9:00:00 AM	14	17	22	59	82	96	0.0	3.0	7.9	246	1514	0.2	3.7
26/11/2007	9:00:00 AM	14	18	25	41	75	92	0.0	3.2	9.5	347	1188	0	5.4
27/11/2007	9:00:00 AM	7	16	23	53	78	91	0.1	4.7	12.1	292	1234	0	4.2
28/11/2007	9:00:00 AM	8	15	19	58	79	92	0.0	3.7	10.9	205	1523	0	3.1
29/11/2007	9:00:00 AM	12	18	26	26	68	95	0.0	2.2	14.8	254	1241	0	4.7
30/11/2007	9:00:00 AM	12	17	22	40	78	95	0.0	2.7	14.7	127	1262	4.2	2.7