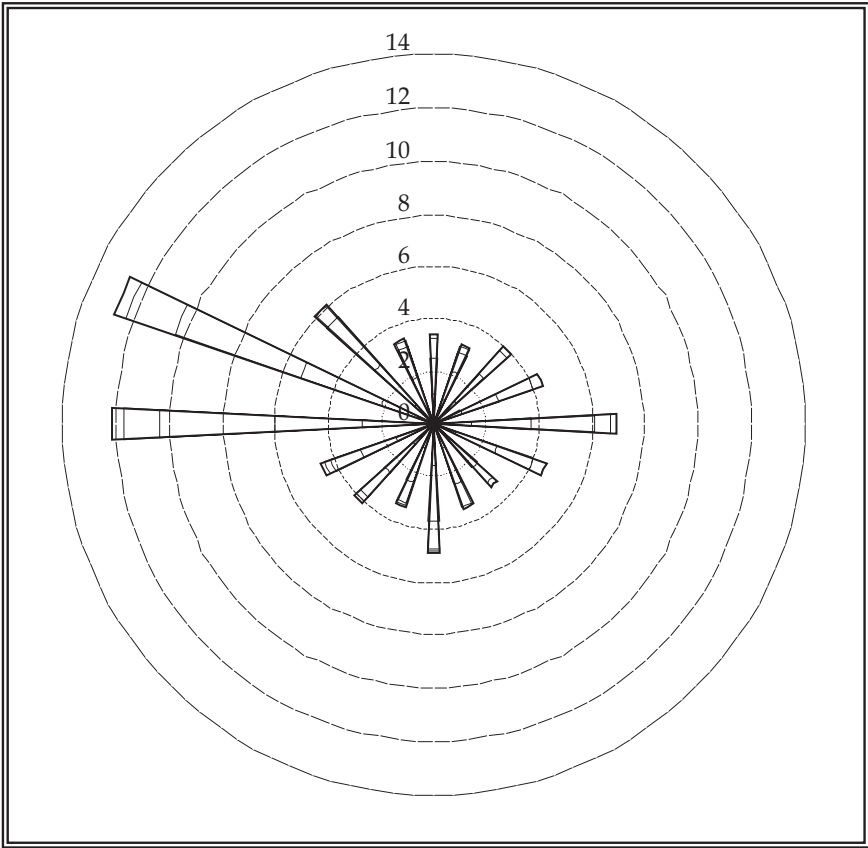
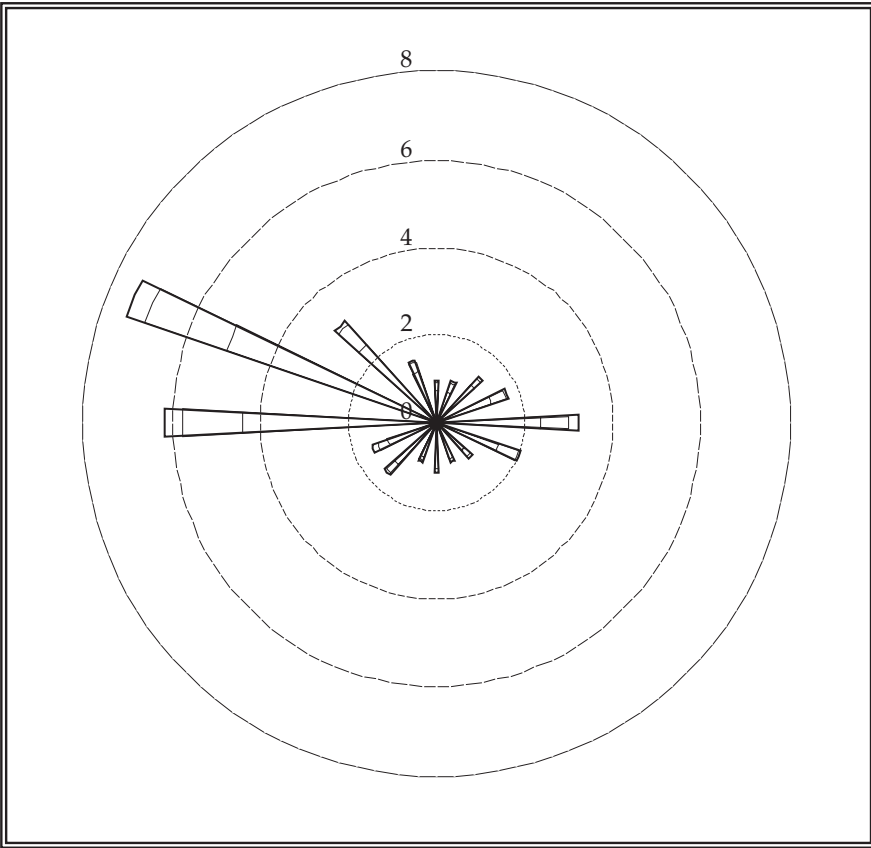


WINDROSE FOR LUQA, MALTA



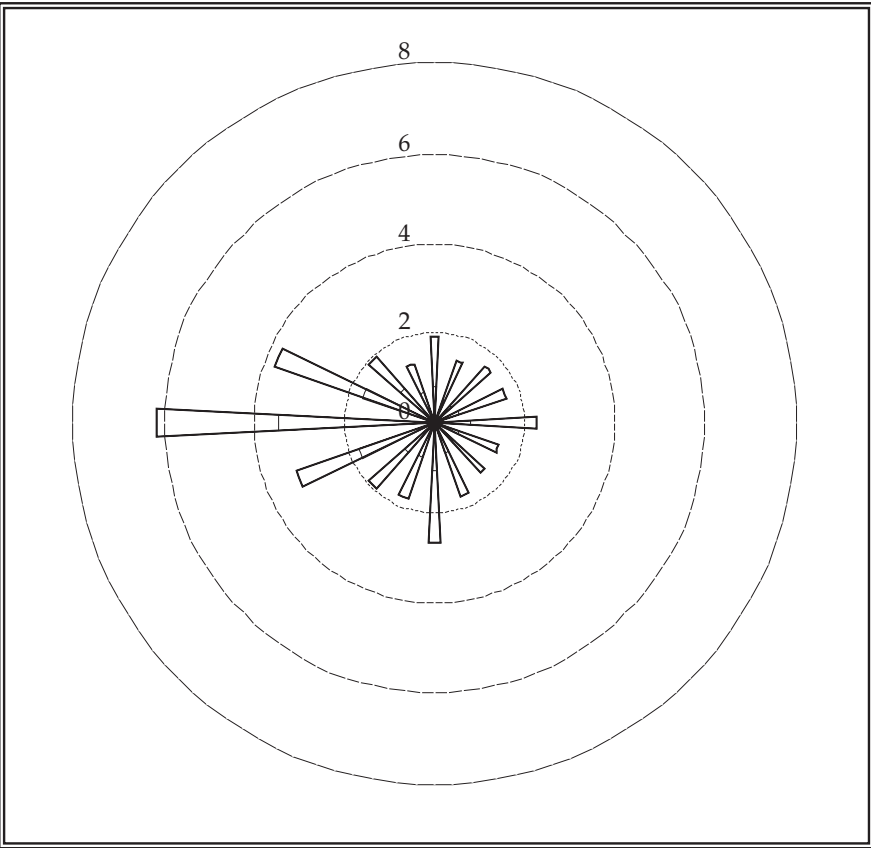
The segments of each arm represent the five wind speed classes, from the centre outwards the classes are 1.5 to 3.1 m/s, 3.1 to 5.1 m/s, 5.1 to 8.2 m/s, 8.2 to 10.8 m/s and >10.8 m/s

FREQUENCY OF WIND DIRECTIONS FOR MODE RATE WIND SPEED CONDITIONS AT LUQA



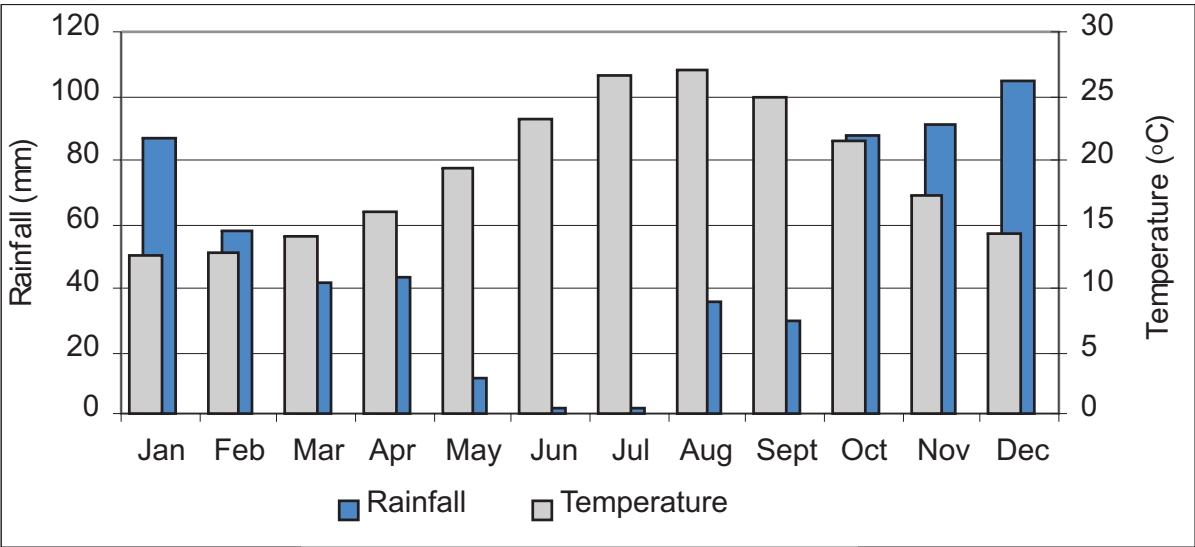
The segments of each arm represent the three wind speed classes, from the centre outwards the classes are 5.1 to 8.2 m/s, 8.2 to 10.8 m/s and >10.8 m/s.

FREQUENCY OF WIND DIRECTIONS FOR LOW WIND SPEEDS AT LUQA



The segments of each arm represent the two wind speed classes, from the centre outwards the classes are <1.5 and 1.5 to 3.1 m/s.

MEAN MONTHLY RAINFALL <sup>(1)</sup> AND TEMPERATURE <sup>(2)</sup> FOR MALTA



- 1.0 Rainfall figures are based on data obtained from the Water Works Department (1854 – 1950) and the Luqa Meteorological Office (1951 – 1986).
- 2.0 Temperatures are based on data from the Luqa Meteorological Office (1951 – 1986).

0	NOV 04	RK	.
Revision	Issue Date	Issue By	Comments

WasteServ Malta Ltd

Site: GHALLIS, MALTA

Project: ENVIRONMENTAL STATEMENT

Drawing: **Wind Rose, Rainfall and Temperature Data**

Date: NOVEMBER 2004

Scale: N.T.S.

Figure: **GH 14/2**

Rev.0 Oct 2003 RK 4B.082.002 GH14-2 Windrose\_0\_0 4CRT

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