

Monthly Weather Summary

Station: Maitri, Antarctica

Month: July, 2017

1	Pressure (hPa)		
1.1	Average	980.8	
1.2	Highest / Date	993.4	21-07-2017
1.3	Lowest / Date	963.3	04-07-2017
2	Temperature (° C)		
2.1	Average	-15.6	
2.2	Highest / Date	-06.6	26-07-2017
2.3	Lowest / Date	-28.8	11-07-2017
2.4	Average Max.	-13.1	
2.5	Average Min.	-18.4	
3	Wind (Knots)		
3.1	Average Speed (Kts)	17.6	
3.2	Highest Speed (Kts)	48 G 72	25-07-2017
3.3	No. of days with speed 23 ≥ Kts	23	

4	Blizzard	
4.1	No. of Blizzards	0
4.2	No. of days with blizzard	0
4.3	Longest duration (Hours)	0
5	Sky Condition	
5.1	No. of days with clear sky	03
5.2	No. of days with obscured sky	01
5.3	No. of days with overcast	12
6	Weather	
6.1	No. of days with fog	0
6.2	No. of days with pptn.	10
6.3	Snowfall in mm.	5.8
6.4	Spl. Phenomena with date (eg: Aurora etc.)	
	Aurora seen on 16th July 2017 .	

HISTORY OF EACH BLIZZARD (Wind Speed ≥ 23 Kts)							
S.No	Date/Time		Extreme Values (with Date/Time)				
			MSL Pressure (hPa)		Temperature °C		Wind (Knots)
	Comencement	Cessation	Max.	Min.	Max.	Min.	Max.
1							
2							
3							

{Graphs attached..}

