ASC Meteorological Services

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Weather

Quantity	Date	Value
Temperature		
Average		$-56.3^{\circ}\text{C} (-69.3^{\circ}\text{F})$
Maximum	14 Sept	$-35.1^{\circ}\text{C} \ (-31.2^{\circ}\text{F})$
Minimum	4 Sept	$-75.5^{\circ}\text{C} (-103.9^{\circ}\text{F})$
Wind		
Average Wind Speed		11.6 mph (10.1 kts)
Prevailing Direction		Grid North 010°
Maximum Wind Gust	22-23 Sept	32 mph (28 kts)
Maximum Wind Gust Direction		Grid North
Average Vectored Wind Direction		040° at $7.3~\mathrm{kts}$
Atmospheric Pressure		
Average		682.1 mb
Highest	9 Sept	698.3 mb
Lowest	1 Sept	671.9 mb
Physiological Altitude		
Average		3215 m (10549 ft)
Highest	1 Sept	3333 m (10925 ft)
Lowest	9 Sept	3031 m (9945 ft)
Visibility		
	4 days with 1/4 mile or less	

Notes

• All operations continued as normal

Records

• No records were broken or tied this month.