## **ASC Meteorological Services**

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## **March Overview:**

All routine data collection and reporting activities continued as normal.

Weather: March, 2016

Temperatures:	Date	
Average		-55°C / -67.0°F
Maximum	03/01/16	-39.3°C / -38.7°F
Minimum	03/19/16	-64.8°C / -84.6°F
Station Pressure in millibars:		
Average pressure		675.3 mb
Highest pressure	03/1/16	686.5 mb
Lowest pressure	03/24/16	649.4 mb
Physiological altitude in feet and meters:		
Average physio-altitude		10,806 ft/ 3,294 m
Highest physio-altitude	03/24/16	11,804 ft/ 3,598 m
Lowest physio-altitude	03/1/16	10,384 ft/ 3,165 m
Visibility:		5 days with ¼ mile or less
Wind:		
Average Wind Speed		10.2 mph or 8.9 knots
Maximum Gust	03/21/16	31 mph or 27 knots
Maximum Gust Direction		Grid North
Vectored Wind Direction		81 degrees
Vectored Wind Speed		7 knots
Prevailing Direction		Grid East or 100 degrees

<sup>\*\*</sup> Records\*\*

No Records were tied or broken during this period.