

FLEET OPS 5-DAY PLANNING WEATHER

DATE	Monday, August 25, 2025				Tuesday, August 26, 2025				Wednesday, August 27, 2025				Thursday, August 28, 2025				Friday, August 29, 2025							
SKY CONDITIONS	Mostly Cloudy		Partly Cloudy		Cloudy		Mostly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		Clear		Partly Cloudy		Cloudy					
WEATHER & VISIBILITY					S,B,CIG				B								S,B,CIG							
TEMPS (LOW/HIGH)	-25°C		-17°C		-20°C		-09°C		-23°C		-16°C		-24°C		-19°C		-23°C		-18°C					
TRUE WINDS (KTS)	S 15-25 G30		NE-E 15 G20		S 25-35 G55		SE-S 20-30 G45		E-SE 15-25 G35		NE-SE 8-12		E-SE 10-20 G30		NE-SE 10-15 G20		NE-SE 10-20 G25		NE-SE 10-20 G25					
WIND CHILL	-42°C		-32°C		-37°C		-23°C		-39°C		-28°C		-39°C		-32°C		-38°C		-31°C					
TIME (LOCAL)	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18



UPDATED: Monday, August 25, 2025

Forecast Covers All ICE Areas (McMurdo Ice Shelf Roads/Airfields/LDB Site)

ABOVE	Visibility \geq 1/4mi, Winds $<$ 48kt or Wind Chill warmer than -59°C
MARGINAL	Visibility $<$ 1/4 mile but \geq 100ft, Winds 48-55kt or Wind Chill -59°C to -73°C
BELOW	Vis $<$ 100ft, Winds $>$ 55kt or Wind Chill below -73°C

- B-Blowing Snow
- BR-Mist
- D-Drifting Snow
- F- Fog
- IC-Ice Crystals
- S-Snow
- VRB- Variable Winds
- W-Winds

