

# FLEET OPS 5-DAY PLANNING WEATHER

DATE	Friday, August 22, 2025				Saturday, August 23, 2025				Sunday, August 24, 2025				Monday, August 25, 2025				Tuesday, August 26, 2025															
SKY CONDITIONS	Cloudy		Cloudy		Cloudy		Cloudy		Cloudy		Cloudy		Cloudy		Cloudy		Cloudy		Mostly Cloudy													
WEATHER & VISIBILITY	S, B						S, B		S, B																							
TEMPS (LOW/HIGH)	-27°C		-21°C		-23°C		-14°C		-14°C		-10°C		-13°C		-10°C		-16°C		-10°C													
TRUE WINDS (KTS)	NE 10-15		VRB 5-10		VRB 5-10		S 30-40		G55		SE 25-35		G45		S 45-55		G65		SE 20-30		G40		SE 20-30		G40		S 30-40		G50		NE 10-15	
WIND CHILL	-40°C		-32°C		-34°C		-29°C		-29°C		-25°C		-26°C		-22°C		-32°C		-19°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	00	06	12	18				



UPDATED: Friday, August 22, 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 $-59^{\circ}\text{C}$
MARGINAL	Visibility $<$ 1/4 mile but $\geq$ 100ft, Winds 48-55kt or Wind Chill $-59^{\circ}\text{C}$ to $-73^{\circ}\text{C}$
BELOW	Vis $<$ 100ft, Winds $>$ 55kt or Wind Chill below $-73^{\circ}\text{C}$

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

