

FLEET OPS 5-DAY PLANNING WEATHER

DATE	Monday, April 14, 2025				Tuesday, April 15, 2025				Wednesday, April 16, 2025				Thursday, April 17, 2025				Friday, April 18, 2025															
SKY CONDITIONS	Mostly Cloudy		Cloudy		Cloudy		Cloudy		Cloudy		Cloudy		Mostly Cloudy		Mostly Cloudy		Mostly Cloudy		Partly Cloudy													
WEATHER & VISIBILITY	D, B		S, D, B												D, B		D, B															
TEMPS (LOW/HIGH)	-48°C		-32°C		-30°C		-24°C		-29°C		-18°C		-27°C		-18°C		-23°C		-28°C													
TRUE WINDS (KTS)	NE 5-10		E-SE 15-20		G35		SE-S 20-25		G50		E-SE 15-20		G30		E-SE 10-20		G40		SE-S 20-25		G40		SE-S 15-20		G40		SE-S 15-20		G40		E-SE 10-15	
WIND CHILL	-65°C		-50°C		-48°C		-39°C		-46°C		-31°C		-44°C		-31°C		-38°C		-42°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: Monday, April 14, 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

