

FLEET OPS 5-DAY PLANNING WEATHER

DATE	Monday, July 14, 2025				Tuesday, July 15, 2025				Wednesday, July 16, 2025				Thursday, July 17, 2025				Friday, July 18, 2025				
SKY CONDITIONS	Cloudy		Mostly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		
WEATHER & VISIBILITY	SN,D								D		S,D		D								
TEMPS (LOW/HIGH)	-35°C		-31°C		-37°C		-30°C		-37°C		-29°C		-35°C		-25°C		-34°C		-25°C		
TRUE WINDS (KTS)	NE 10-15	G20	NE 10-15	G20	NE 8-13		NE 8-13		NE10-15/SE 20	G30	NE-SE 10-15	G25	VRB5-10/ S 15-20	G25	VRB8-13/S 15-20	G30	VRB 5-10		VRB 5-10		
WIND CHILL	-52°C		-46°C		-53°C		-44°C		-56°C		-44°C		-54°C		-40°C		-48°C		-36°C		
TIME (LOCAL)	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00



UPDATED: Monday, July 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

