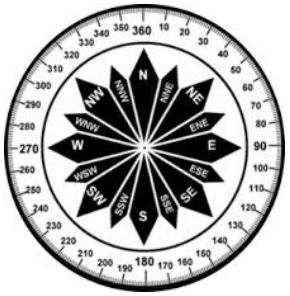
FLEET OPS 5-DAY PLANNING WEATHER

DATE	Thursday, July 10, 2025				Friday, July 11, 2025				Saturday, July 12, 2025				Sunday, July 13, 2025				Monday, July 14, 2025			
SKY CONDITIONS	Cloudy		Mostly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		Partly Cloudy		Cloudy		Mostly Cloudy		Mostly Cloudy		Mostly Cloudy	
WEATHER & VISIBILITY	SN,D						B		D		B		B		SN,D		SN			
TEMPS (LOW/HIGH)	-37°C		-29°C		-38°C		-27°C		-34°C		-26°C		-32°C		-25°C		-36°C		-30°C	
TRUE WINDS (KTS)	NE 10-15	G20	NE 10-15	G20	NE 10-15	G20	VRB 5 / S 15-25	G35	SE-S 10-17	G25	E-SE 13-20	G30	E 15-20/S 20-30	G45	NE 12-18/S 20-30	G35	NE 10-15		NE 5-10	
WIND CHILL	-54°C		-44°C		-55°C		-44°C		-51°C		-42°C		-52°C		-43°C		-53°C		-43°C	
TIME (LOCAL)	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00	06	12	18	00

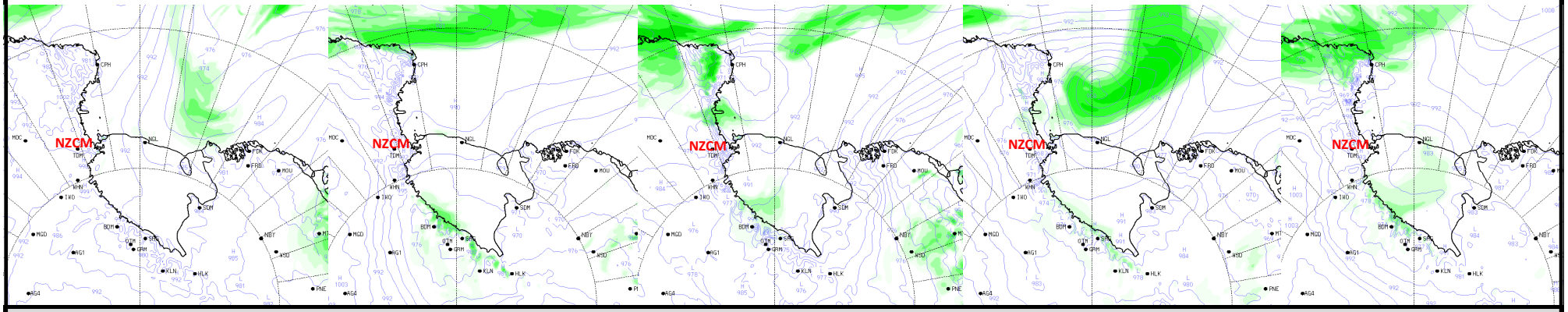


UPDATED: Thursday, July 10, 2025

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

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

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



30 48 72 96 120