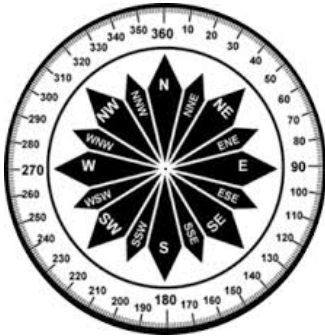


# FLEET OPS 5-DAY PLANNING WEATHER

| DATE                 | Monday, July 17, 2023 |    |               |    | Tuesday, July 18, 2023 |    |                |    | Wednesday, July 19, 2023 |    |                |    | Thursday, July 20, 2023 |    |                |    | Friday, July 21, 2023 |    |                |    |    |    |    |    |    |
|----------------------|-----------------------|----|---------------|----|------------------------|----|----------------|----|--------------------------|----|----------------|----|-------------------------|----|----------------|----|-----------------------|----|----------------|----|----|----|----|----|----|
| SKY CONDITIONS       | Mostly Cloudy         |    | Mostly Cloudy |    | Mostly Cloudy          |    | Mostly Cloudy  |    | Mostly Clear             |    | Clear          |    | Clear                   |    | Clear          |    | Mostly Clear          |    |                |    |    |    |    |    |    |
| WEATHER & VISIBILITY |                       |    |               |    |                        |    |                |    | BS                       |    |                |    |                         |    |                |    | BS                    |    | BS             |    |    |    |    |    |    |
| TEMPS (LOW/HIGH)     | -44°C                 |    | -41°C         |    | -47°C                  |    | -41°C          |    | -48°C                    |    | -41°C          |    | -50°C                   |    | -44°C          |    | -47°C                 |    | -42°C          |    |    |    |    |    |    |
| TRUE WINDS (KTS)     | VRB 2-6               |    | VRB 2-8       |    | VRB 5-10               |    | E-SE 10-15 G35 |    | E-SE 15-20 G40           |    | NE-E 10-15 G30 |    | E-SE 15-20 G40          |    | SE-SW10-15 G20 |    | SW-S 10-15 G25        |    | SW-S 10-15 G30 |    |    |    |    |    |    |
| WIND CHILL           | -57°C                 |    | -55°C         |    | -64°C                  |    | -59°C          |    | -71°C                    |    | -59°C          |    | -74°C                   |    | -63°C          |    | -67°C                 |    | -61°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 |



UPDATED: Monday, July 17, 2023

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                                 |

VRB- Variable Winds

F- Fog

S-Snow

B-Blowing Snow

D-Drifting Snow

IC-Ice Crystals

W-Winds

BR-Mist