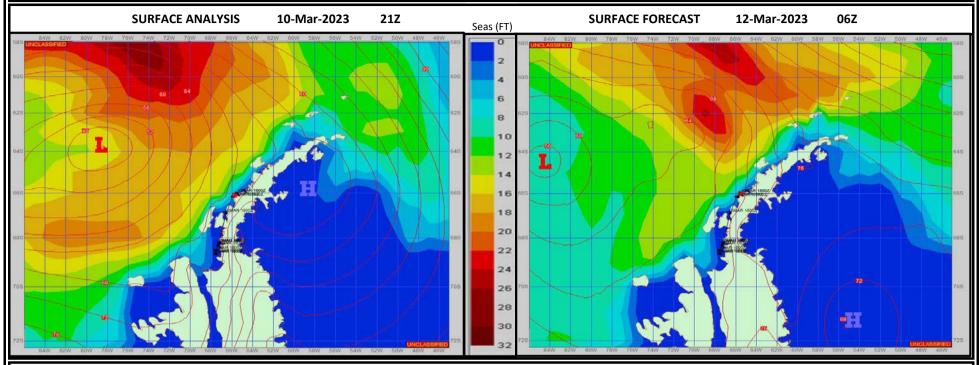


Ref A: 23-02 MOVREP 1 MAR 2023 Ref B: SITREP 10 March 2023 SITREP



METSIT 21Z 10-Ma

10-Mar There are some big pressure systems interacting with each other over the course of this forecast period. Also, as one low moves to the NE into the Drake, another low enters into the picture. The interaction between the first low will bring in strong and gusty winds, including high sea states further away from land. The second low, not as deep, will keep the winds relatively strong, but not as high as the first system and seas states come down a bit. Expect some mixed preciptation at first, then turning into mostly snow early on. Visibility will be down within the snow, along with some foggy conditions. Terrain induced conditions can still exist, especially closer in land. Winds may differ due to funneling/sheltering effects of the islands.

FORECASTER NOTES

MCMURDO STATION WINTER OPERATIONS ARE NOW IN EFFECT. WEAX SUPPORT WILL BE DONE BY THE MCMURDO STATION WEATHER OFFICE AND ISSUED BY 2100Z. SEE CONTACT INFO BELOW.

VALID TIME	10-Mar 21Z	11-Mar 06Z	11-Mar 12Z	11-Mar 18Z	12-Mar 00Z	12-Mar 06Z	12-Mar 12Z	12-Mar 18Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY
WEATHER	MIXED & FOG	MIXED & FOG	SNOW & FOG					
VISIBILITY (NM)	2 - 4	3 - 5	1 - 3	1 - 3	1 - 3	1 - 3	1 - 3	1 - 3
SFC WINDS (DIR & KTS)	NE 25-35	NE 20-30	NNE 15-25	NNE 10-20	NNE 10-20	NE 10-20	E 10-20	E 10-20
	GUST 45	GUST 40	GUST 35	GUST 30	GUST 30			
SFC MAX/MIN (°C)	0 / -1				0 / -1			
SST RANGE (°C)	1/0				1/0			
SEAS (DIR & FT)	NW 4-6	NW 4-6	NW 4-6	NW 6-8	NW 6-8	NW 6-8	NW 4-6	NW 4-6
ICE ACCRETION	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT

MCMURDO WEATHER (MCM)

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