

Ref B: Ref A: 3 APR 24 NBP MOVREP UPDATE **SURFACE ANALYSIS** 2-May-2024 18Z SURFACE FORECAST 4-May-2024 06Z Seas (FT) 6 10 12 14 16 18 20 22 24 26 28

METSIT 21Z2-May

Low pressure will track across the Bellingshausen Sea towards the Antarctic Peninsula. The low will weaken as it approaches, but will still bring areas of precipitation as it dissipates. This low will not bring significant waves heights and winds as it continues to weaken. As the vessel approaches Chile, a low will move down the Argentinian coast and cause winds to increase along with heavy rain.

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

VALID TIME	2-May 21Z	3-May 06Z	3-May 12Z	3-May 18Z	4-May 00Z	4-May 06Z	4-May 12Z	4-May 18Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	CLOUDY	MOSTLY CLOUDY	MOSTLY CLOUDY	CLOUDY	CLOUDY
WEATHER	FOG	FOG	FOG	FOG	NONE	NONE	RAIN	RAIN
VISIBILITY (NM)	1 - 3	1 - 3	1 - 3	2 - 4	UNRESTRICTED	UNRESTRICTED	2 - 4	2 - 4
SFC WINDS (DIR & KTS)	W 10-20	WNW 10-15	NW 5-10	W 5-10	SW 5-10	S 10-20	SE 15-25	S 20-30
SFC MAX/MIN (°C)	2/-2				4/2			
SST RANGE (°C)	2/0				6/2			
SEAS (DIR & FT)	W 6-8	SW 8-10	SW 8-10	SW 10-12				
ICE ACCRETION	LIGHT	LIGHT	LIGHT	NIL	NIL	NIL	NIL	NIL

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