



**METSIT 21Z 28-Mar** The low pressure system moving through the Southern Ocean and around Cape Adare enters the Ross Sea as it develops. The strengthening pressure gradient will cause high winds along the route and periods of heavy snowfall, mist and fog, and high waves. As the low draws away, the high surface winds will be sustained, helping to continue propagating high waves along the route.

**FORECASTER NOTES** MCMURDO 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	28-Mar 21Z	29-Mar 06Z	29-Mar 12Z	29-Mar 18Z	30-Mar 00Z	30-Mar 06Z	30-Mar 12Z	30-Mar 18Z
SKY CONDITION	CLOUDY	CLOUDY	CLOUDY	CLOUDY	CLOUDY	PARTLY CLOUDY	MOSTLY CLOUDY	CLOUDY
WEATHER	SNOW	FOG	SNOW	SNOW & FOG	SNOW	NONE	FOG	MIXED
VISIBILITY (NM)	2 - 4	2 - 4	<1/2	<1/2	<1/2	UNRESTRICTED	1/2 - 1	<1/2
SFC WINDS (DIR & KTS)	NW 10-15 GUST 35	NE 15-20 GUST 30	NW 15-20 GUST 30	NW-W 30-35 GUST 45	SW 35-40 GUST 50	W 25-30 GUST 40	W-NW 25-30 GUST 40	NW 25-30 GUST 40
SFC MAX/MIN (°C)	0/-5				1/-5			
SST RANGE (°C)	-0/-1				0/-1			
SEAS (DIR & FT)	NW 7-10	NW 7-10	N 7-10	N 15-18	NW 20-25	W-NW 20-25	W-NW 20-25	W-NW 17-20
ICE ACCRETION	LIGHT	LIGHT	LIGHT	HEAVY	LIGHT	LIGHT	LIGHT	NIL