CONTOURED MAPS

20-M LEVEL (SUMMER*)

Tints are omitted in major regions where data are not available.

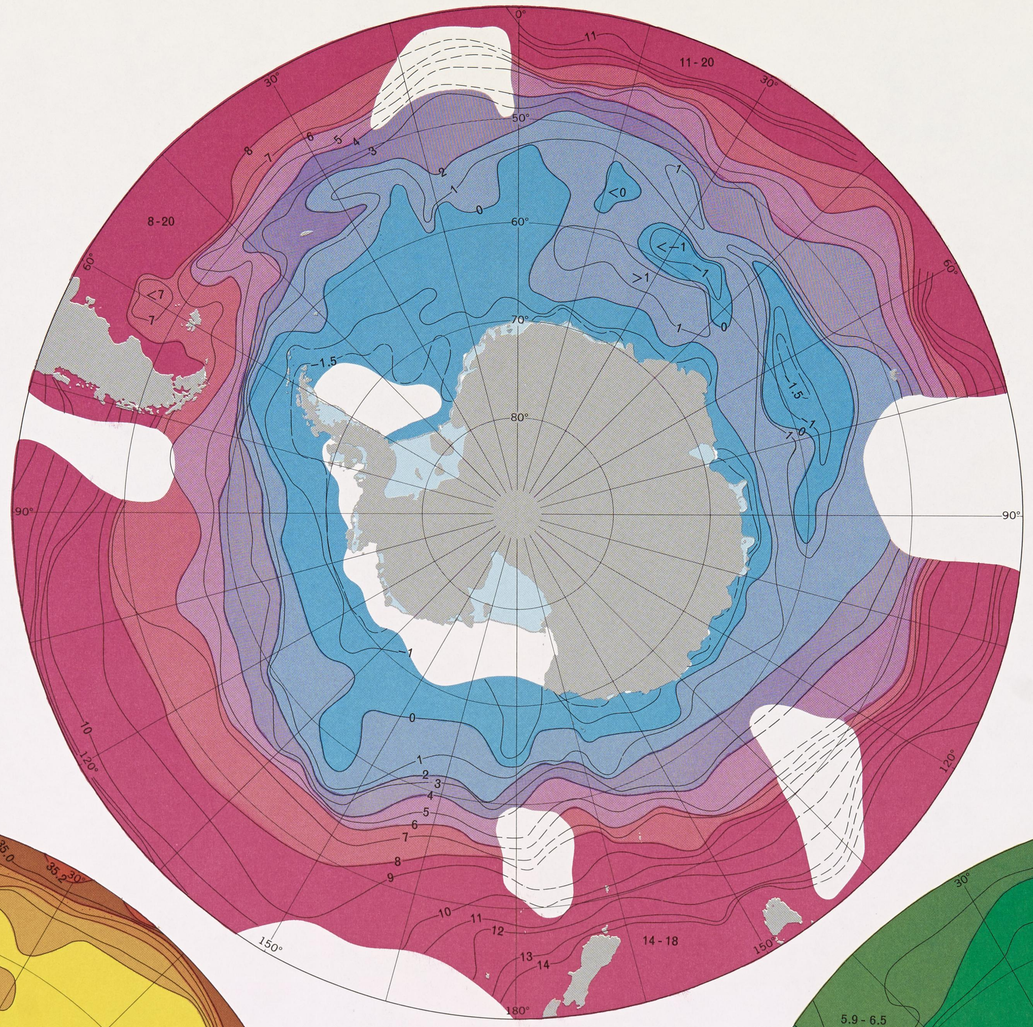
Tints and isopleths are omitted from the Ross Sea because the temperature, salinity, and oxygen patterns in that region are too complex to be depicted at the scale of the maps.

Salinity (‰)

<34.0
34.0
34.4
34.6
34.8
35.2
35.6
>35.6

Contour interval 0.2‰

Temperature

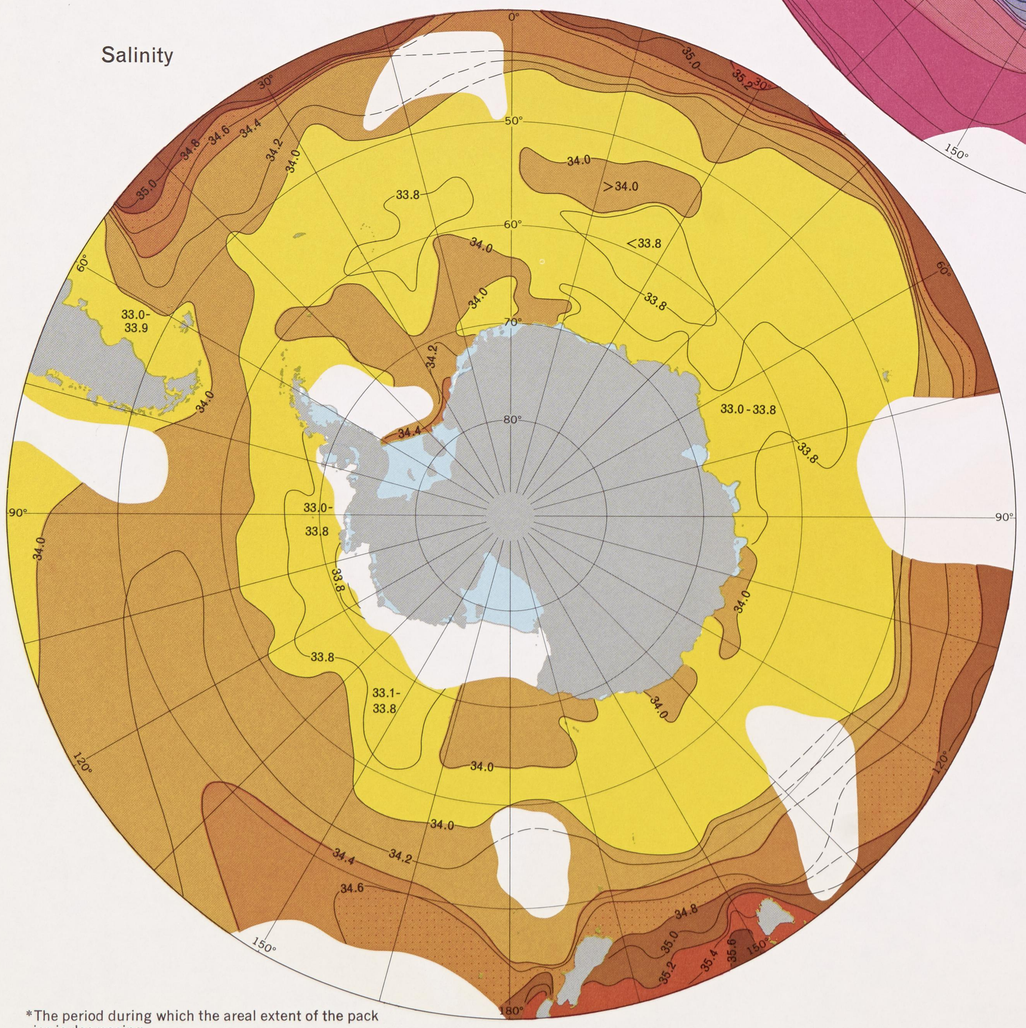


Oxygen (ml/l)

<4.0
4.0
5.0
6.0
7.0
8.0
>8.0

Contour interval 0.5 ml/l

Salinity



Temperature (°C)

−2
0
2
4
6
8
>8

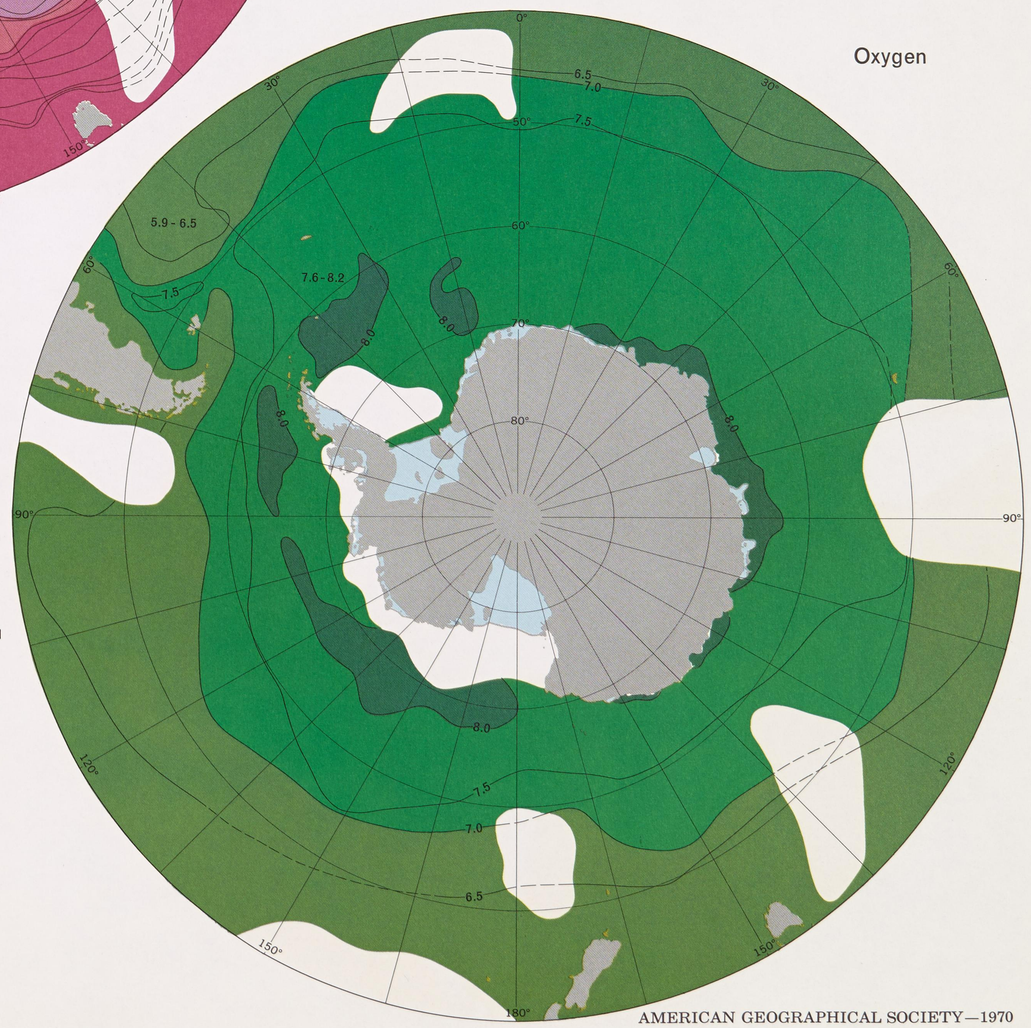
Contour interval 1°C

Isopleth inserted within regular interval

Isopleth interpolated

Ice shelf

Oxygen



*The period during which the areal extent of the pack ice is decreasing.

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