

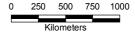
## Circumpolar Arctic Vegetation Map

## AVHRR Derived False Color Infrared Image

## **AVHRR Derived False Color Infrared Image**

This is a false color-infrared image of the Arctic region, north of treeline, during maximum greenup. The image combines data from the summers of 1993 and 1995, which were relatively warm years with minimum snow and cloud cover. Red tones are areas of dense vegetation; blues and greys are sparsely vegetated; black areas are water and white areas are ice.

AVHRR data were obtained from the USGS, EROS Alaska Field Office as bi-weekly composite images. The circumpolar map was produced by selecting the pixels the had the maximum reflectance during the period of 11 July through 31 August for the years of 1993 and 1995.



Lambert Azimuthal Equal Area Projection Longitude of origin: -180°, Latitude of origin: 90°

Map is designed to print at full scale on both B (11  $\times$  17") and A3 (297  $\times$  420 mm) sized paper. The outer most neat line measures 249  $\times$  390 mm when the map is plotted at full size.