

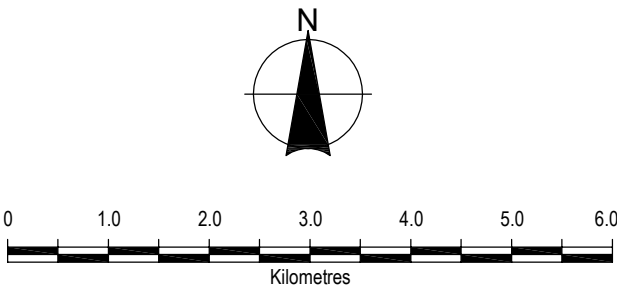


FIGURE 3  
HAMLET OF ARVIAT  
HAMLET OF ARVIAT, NUNAVUT  
WATER LICENCE SUBMISSION

MAJOR DRAINAGE BASINS

- LEGEND**
- 8km RADIUS FROM CENTRE OF THE AIRPORT RUNWAY
  - 10m EXISTING CONTOUR, 10m INTERVAL  
Obtained from the National Topographic Digital Database
  - 9m INTERPOLATED CONTOUR, 1m INTERVAL  
Obtained by using AutoCAD to interpolate 1m contours from the National Topographic Digital 10m contours
  - INTERPOLATED MAJOR DRAINAGE BOUNDARY
  - INTERPOLATED WOLF RIVER DRAINAGE BASIN
  - INTERPOLATED SURFACE WATER & SHALLOW GROUNDWATER FLOW DIRECTION

Map Source:  
Background mapping obtained from the National Topographic Digital Database.



1:75,000  
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Datum: NAD83  
Verified by: J. Walls

