

# PEACE RIVER

- ALBERTA -

1988 Channel Morphology  
& Vegetation

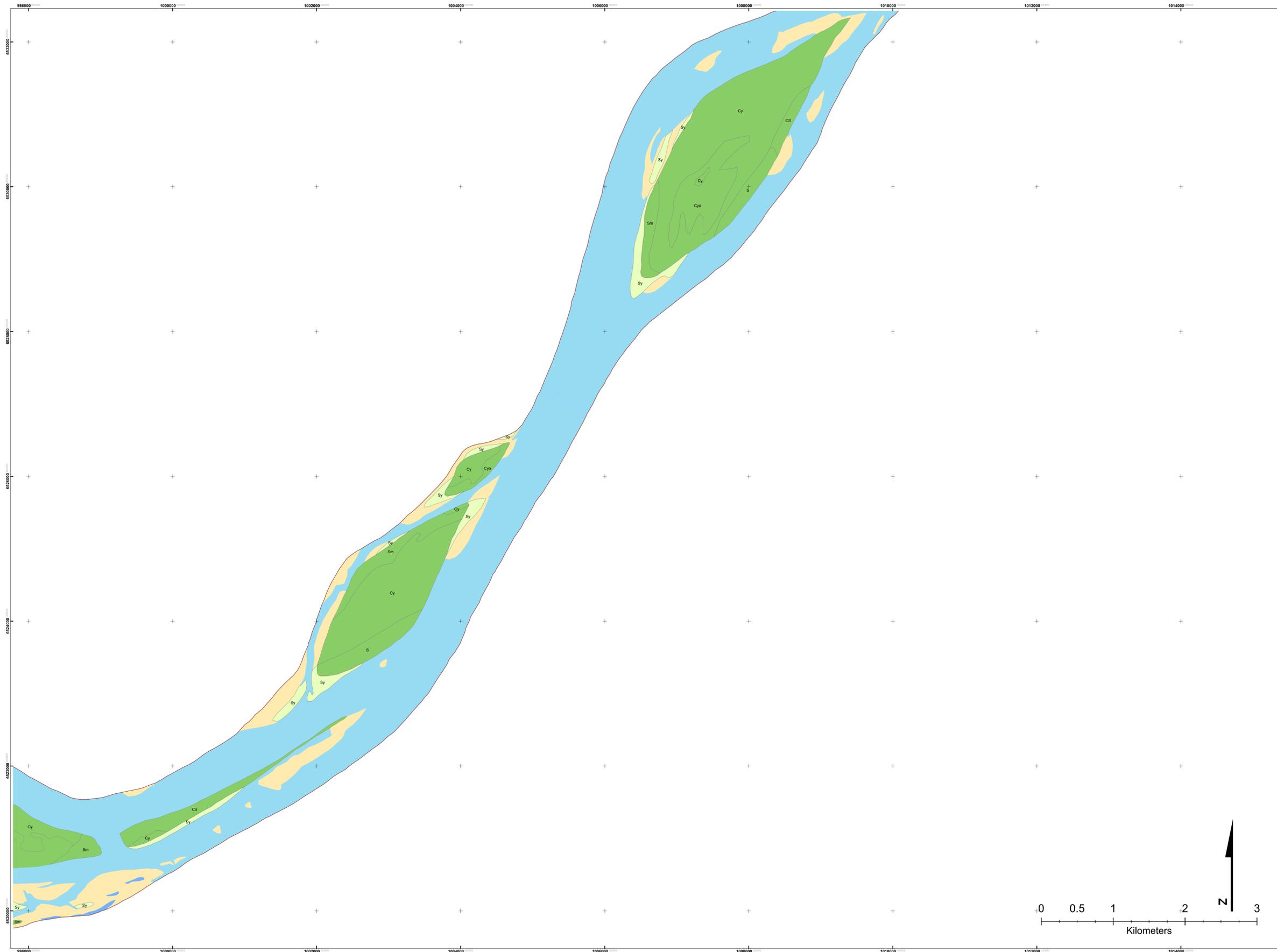
Reach 4A

Map 04

NTS map sheets: 84J/09

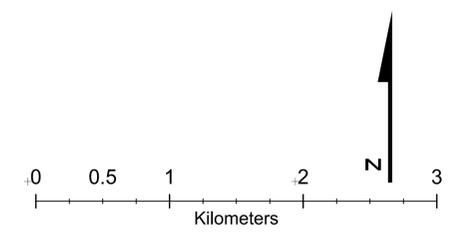
Compiled from 1:40 000 aerial photographs taken August 27, 1988,<sup>1</sup> and August 28, 1988  
(Job number N/A, Photo roll: AS3817)  
Photogrammetric control: based on aerial triangulated diapositives, (Job number 83-142P, Photo roll: AS2783)

North America Datum 1983



-  Channel boundary
-  Island
-  Vegetated bar
-  Unvegetated bar
-  Floodplain
-  Landslide
-  Standing water
-  Tributary fan
-  Main channel
  
-  Vegetation boundaries

- H herbaceous, cover sparse to 100%, may include scattered shrubs and seedlings < 1 m
- Sy shrubs < 2 m
- Sm shrubs > 2 m
- Cyo cottonwood < 20 m, open canopy
- Cy cottonwood < 20 m, closed canopy
- Cm cottonwood > 20 m, closed canopy
- Cd cottonwood > 20 m, open canopy with shrubs (decadent)
- CS mixed cottonwood and white spruce
- S white spruce
- A cleared, cultivated



Produced for: The Northern River Basins Study  
Mapping date: October 2, 1997  
Stereocomposition: Carto Instruments AP190 Stereoplotter  
Geographic Information System: ARC/INFO  
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Reproduced in: ESRI ArcMap 9.0, July 2005  
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