

# PEACE RIVER

## - ALBERTA -

### 1975 Channel Morphology & Vegetation

Reach 2      Map 07

NTS map sheets: 84C/11

Compiled from 1:50 000 aerial photographs taken September 22, 1974, August 28, 1974, September 22, 1974.  
(Job number 74-50, Photo roll: AS1350)  
Photogrammetric control: based on Alberta Forestry Lands and Wildlife, 1:20 000 provincial base map 84C/11 NE, 84C/11 NW, 84C/14 SE

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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