

# PEACE RIVER

## - ALBERTA -

### 1975 Channel Morphology & Vegetation

Reach 4B      Map 08

NTS map sheets: 84I/15

Compiled from 1:53 000 aerial photographs taken July 9, 1975 and June 28, 1975.  
(Job number N/A, Photo roll: AS24074, AS24560)  
Photogrammetric control: based on aerial triangulated diapositives, (Photo roll: A24074, A24560)

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  
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Geographic Information System: ARC/INFO  
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