

PEACE RIVER
- ALBERTA -
1975 Channel Morphology
& Vegetation

Reach 2 Map 08
NTS map sheets: 84C/14

Compiled from 1:50 000 aerial photographs taken September 22, 1974 ,August 31, 1974.
(Job number 74-50, Photo roll: AS1350, AS1351)
Photogrammetric control: based on Alberta Forestry Lands and Wildlife, 1:20 000 provincial base map 84C/14 SW, 84C/11 SE, 84C/14 NW, 84C/14 NE

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

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Geographic Information System: ARC/INFO
Project Supervisor: Michael Church
Produced by: Arnold Moy, Lars Uunila,
Department Of Geography
The University of British Columbia
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by: Rowan Arundel