

PEACE RIVER

- ALBERTA -

1993 Channel Morphology & Vegetation

Reach 2 Map 04

NTS map sheets: 84C/06

Compiled from 1:30 000 aerial photographs taken October 10, 1993.
(Job number E93-023, Photo roll: AS4474)
Photogrammetric control: based on Alberta Forestry Lands and Wildlife, 1:20 000 provincial base map 84D/06 SE, 84C/06 SW,' 84C/06 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

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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