

PEACE RIVER
- ALBERTA -
1966 Channel Morphology
& Vegetation

Reach 1 Map 06
NTS map sheets: 84D/02

Compiled from 1:31 680 aerial photographs taken September 12, 1966, and August 2, 1970.
(Job number N/A, Photo roll: AS929, A21798)
Photogrammetric control: based on Alberta Forestry Lands and Wildlife, 1:20 000 provincial base map 84D/02 NW, 84D/03 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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Mapping date: October 2, 1997
Stereocomposition: Carto Instruments AP190 Stereoplotter
Geographic Information System: ARC/INFO
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