

# PEACE RIVER

## - ALBERTA -

### 2006 Channel Morphology & Vegetation

Reach 3      Map 04

**NTS map sheets: 84K/02**

Compiled from 1:30 000 aerial photographs taken September 2, 2006.  
(Job number E06-007, Photo roll: AS5391B)  
Photogrammetric control: based on aerial triangulated  
diapositives, (Job number 83-142P, Photo roll: AS2769)

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 University of British Columbia Peace River Study  
Mapping date: July 1997  
Stereocomposition: Carto Instruments AP190 Stereoplotter  
Geographic Information System: ARC/INFO  
Project Supervisor: Michael Church  
Produced by: Rowan Arundel  
Department of Geography  
The University of British Columbia  
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by: Claudia von Flotow