

# PEACE RIVER

## - ALBERTA -

### 1993 Channel Morphology & Vegetation

Reach 3      Map 06

NTS map sheets: 84K/07 and 84K/08

Compiled from 1:30 000 aerial photographs taken October 9, 1993.  
(Job number E93-023, Photo roll: AS4475)  
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 Northern River Basins Study  
Mapping date: October 2, 1997  
Stereocomposition: Carto Instruments AP190 Stereoplotter  
Geographic Information System: ARC/INFO  
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