Map 4A: Peace River mobile survey track (June 3-4, 2009)
Peace River Mobile Survey
03 - 04 June 2009
Arctic Grayling, Mountain Whitefish
Rainbow Trout, Walleye

Fish Species (# Detected)
- Arctic Grayling (21)
- Mountain Whitefish (0)
- Rainbow Trout (15)
- Walleye (0)

Survey Track
- 2009.06.03
- 2009.06.04

Map 4C: Mobile survey for Arctic grayling, mountain whitefish, rainbow trout and walleye (June 3-4, 2009)
MAP 5A
Peace River Mobile Survey
24 June 2009

Tag Detections (# Detected)
- LGL (83)
- Other (0)

Survey Track
- 2009.06.24

Legend
- LGL
- Other
- Mobile Zone
- Barrier

Kilometres
Universal Transverse Mercator Zone 10 (CM 123°W)
North American Datum 1983

Map 5A: Peace River mobile survey track (June 24, 2009)
Peace River Mobile Survey
24 June 2009
Bull Trout

Fish Species (# Detected) Survey Track
- Bull Trout (48) 2009.06.24

MAP 5B

Universal Transverse Mercator Zone 10 (CM 123°W)
North American Datum 1983
LGL Limited, November 2009

LGL Limited 2009.11.25 RT F:\EA1786\EA1812\MobileSurveys2009\MobileSurveys2009_Species.mxd

Map 5 B: Mobile survey for bull trout (June 24, 2009)
July Track, 15 July (Map 6)

The distribution of detections for all species in mid July was similar to that observed in June. Only one bull trout and two rainbow trout were in the Peace mainstem – bull trout 457 had moved downstream to the Alces River mouth, a distance of some 28 km from its previous location (~6 km upstream of the Beatton River mouth); both rainbow trout were in similar locations to where they were observed previously. The remainder of detections for all species was in the Pine River watershed.

Of the 42 bull trout detected in the Pine watershed, 19% were in the Murray/Wolverine rivers, 21% in the lower Pine mainstem downstream from the vicinity of the Murray River confluence, 29% in the Burnt/Sukunka rivers, and 33% in the upper Pine mainstem. The distributions of rainbow trout (13 fish) and Arctic grayling (21 fish) in the Pine watershed were essentially unchanged from that observed previously, with Arctic grayling primarily (90%) in the lower Pine mainstem and rainbow trout in the Burnt/Sukunka drainage (54%) and lower Pine mainstem (46%).