Appendix 1. Angling Effort Data Form.

Surveyor (s):	(s): Form #:							
Weather								
Date:				* Be sure to a	record the nur	nber of angler	s separately:	
	Stratum 1: PCD - HH							
Sub Stratum	1	2	3	4	5	6	7	
Start Time								
End Time								
# Shore Anglers								
# Boat anglers								
# Rec Users								
			Strat	um 2: HH - S	Site C			
Sub Stratum	1	2	3	4	5	6	7	
Start Time								
End Time								
# Shore Anglers								
# Boat anglers								
# Rec Users								
			Strat	um 3: Site C	C - AB			
Sub Stratum	1	2	3	4	5	6	7	
Start Time								
End Time								
# Shore Anglers								
# Boat anglers								
# Rec Users								
			Strate	um 4: Pine				
Sub Stratum	1	2	3	4	5	6	7	
Start Time								
End Time								
# Shore Anglers								
# Boat anglers								
# Rec Users								
Comments:								

Peace River Angling Effort Data - 2008

Peace River Creel F	Project				Form:	
Surveyor:					Year	2008
Location of Int:			#:	Date:		
Day Type:				Time:		
# Anglers (Lines) in Too	day's Party	/:				
Type of Fishing:	Boat	Y	Shore	Y		iided: Y / N
Residence:	Peace	B.C.	Rest of Ca		U.S.	Other
Age: A: Times lines were in the	B:		D:	E:	F:	G:
Before 7		10 - 10:59		2 - 2:59		6 - 6:59
7 - 7:59		11 - 11:59		3 - 3:59		7 - 7:59
8 - 8:59		12 - 12:59		4 - 4:59		8 - 8:59
9 - 9:59		1 - 1:59		5 - 5:59		After 9
		Site 1		Site 2		Site 3
Stratum Fished:	#		#		#	
River Location Fished:	#		#		#	
Hours Fished:						
Today's Catch:	Kept	Rel.	Kept	Rel.	Kept	Rel.
Rainbow						
Bulltrout						
Walleye						
Grayling						
Mtn Whitefish						
Lke Whitefish						
Kokanee						
						<u>+</u>
Lake Trout						<u> </u>
Goldeye						<u> </u>
Northern Pike						
Target Species:	RB B1	r wa	GR	WF KO	LT	GE NP
Completed Trip? : Y	or	Ν	Catch s	een?: \	or N	or N/A
Times lines were in the	watar ** V		1V			
Before 7		10 - 10:59		2 - 2:59		6 - 6:59
7 - 7:59		11 - 11:59		3 - 3:59		7 - 7:59
8 - 8:59		12 - 12:59		4 - 4:59		8 - 8:59
9 - 9:59		1 - 1:59		5 - 5:59		After 9
Where else have you	u fished o	or plan to	fish this	vear?		
,		•		,		
Commontes						
Comments:						
Bait used:			Commur	nity From:		

Appendix 2. Creel Survey Form.

Appendix 3. Example of a Recreational Amenity Survey.

						Page 1
Peace River Rec	reational	Area Su	rvey		Form #:	4
Surveyor:	MM & LS			_	YEAR	2008
Location of Survey:	Lynx Cree	k RV Park (S	Site #8)		Date:	22-Aug
Stratum of Survey:	Hudson's	Hope - Site	<u>C (Stratum</u>	2)	Time:	<u>14:03 - 14:3</u> 4
GPS Coordinates:	5a - acces	s from High	way 29			
	5b - boat l	anding				
Photo #s:	<u> 103 - 104,</u>	108, 109: b	oat launch;	105 - 107: s	horeline	
	110 - 118:	campground	b			
Type of Recreationa	l Area ¹ :	boat acces	ss, shoreline	e access, cam	npsite, picnio	c area
Confirmed Rec area	uses (sum	mer and w	vinter ²):	fishing, car	nping, hiking	g, picnicking,
shoreline leisure, birding	<u>g, snow shoe</u>	eing				
Constraints on rec us	se ³ :	boat launc	h / shore a	ccess is not pl	owed in the	winter
therefore access to the	shore would	be difficult in	n deep snov	v		
Access to site:	dirt road fr	om Highway	29			
Condition of site: not a paved launch	well maint	ained campo	jround, boa	t launch in de	cent shape	although
Access to water ⁴ :	boat laund	:h				
If boat ramp access, moderate incline	type of rai	mp⁵:	grassy slo	ope with embe	edded rock o	on a
Size/type of boat wh	ich can be	launched:		no obvious	restriction,	potentially
size, width of launch at s	shoreline is 6	Sm				

If angling area, type of angling	⁶ :	shoreline or boat angling				
Potential hazards to users:	N/A					
If campground, type of campg	round ⁷ :	public campground				
If campground, type of access		road access from Highway 29				
If campground, # of camping s	sites:	24 sites plus field for tents				
If campground, approximate a	rea:	~150m x 500m				
Facilities available:						
RV service (Y/N):	Y (22 sit	es)				
washroom / pit toilet (Y/N):	Y (fully f	unctional washroom with showers)				
tent pad (Y/N):	N					
fire pit (Y/N):	V					
picnic tables (Y/N):	Y					
refuse collection (Y/N):	Y					
Other (please describe):	other fea	atures present such as playground, horseshoe p				
olleyball net						
Shoreline type ⁸ : grassy sh	ore (some	cobble)				
Bank direction of river access	9.	North bank of Peace River				
	ground owr	utted if used when wet. her indicated snowshoeing occurs in the winter le but has not been observed.				

Page 3

¹ Type of rec areas: boat access, shoreline access, campsite, picnic area, trail, cabin ² Potential rec area uses: fishing, hunting, birding, wildlife viewing, jet boating, other boating, canoeing, kayaking, swimming, plant gathering, rock / fossil hunting, picnicking, camping, hiking, shoreline lesiure, quad driving, snowmobiling, snowshoeing, cross country skiing, dog sledding and other (please describe)

³ Constraints on rec use: reasons for difficulties accessing property, seasonal constraints, other (please describe)

⁴ Access to water: trail down bank, boat ramp, no trail / bushwhacking down bank,

other (please describe)

⁵ Type of ramp: paved, dirt, informal, other (please describe)

⁶ Type of angling: shoreline or boat

⁷ Type of campground: public, primitive maintained, unmaintained / non descript

⁸ Shoreline type: rocky, sandy beach, other (please describe)

⁹ Bank direction: i.e. south bank of Peace River

	cationa	I Use S	urvey			Form	#.
Surveyor:					YEAR	200)8
Location of Int:		#: Date:					
Stratum of Int:					Time):	
# of Recreational Us	e Particip	ants in P	artv.				
Type of Activity:		Water	Y	Land	Y		Guided: Y / N
Residence:		Peace	B.C.	Rest of Canada		U.S.	Other
Age:						1	
						_	I
Time of Activity **TO		· · · · ·	140 40.50	1	10 0.50		
	Before 7 7 - 7:59		10 - 10:59 11 - 11:59		2 - 2:59 3 - 3:59	_	6 - 6:59 7 - 7:59
	7 - 7.59 8 - 8:59		12 - 12:59		4 - 4:59	-	8 - 8:59
	<u>9 - 9:59</u>		1 - 1:59		5 - 5:59	-	After 9
	0 0.00		1 1.00		0 0.00		/
Access Site Used:		1	2	3	4	5	6
		7	8	9	10	11	12
Otwa tu una a 11 1			1	1		1	_
Stratums Used:				ļ			
River Locations:							
Today's Activity:							
Fishing						1	
Hunting							
Birding							
Wildlife Viewing							
Jet Boating							
Other Boating							
Canoeing							
Kayaking Swimming							
Plant Gathe	rina					+	
Rock/Fossil Hun						+	
Picnicking	0						
Camping							
Hiking							
Shoreline Leisure							
Other							
Completed Trip? : Y	or N						
· · · · · · · · · · · · · · · · · · ·							
Time of Activity ** YE	ESTERDA	Υ					
	Before 7		10 - 10:59		2 - 2:59		6 - 6:59
	7 - 7:59		11 - 11:59		3 - 3:59		7 - 7:59
	8 - 8:59		12 - 12:59		4 - 4:59		8 - 8:59
	9 - 9:59		1 - 1:59		5 - 5:59		After 9

Appendix 4. Recreational Use Survey Form.

Appendix 5. Summaries of Recreational Use Sites.

1. Highway 29 Bridge

Date surveyed: August 23, 2008

Photo numbers: Photos 1 - 4

GPS coordinates: N55 59.379 W121 58.893

Stratum: 1

Location: Off of Highway 29 Bridge, southwest of Hudson's Hope.

Type / Description: Shoreline access.

Access: Parking at the southwest end of the Highway 29 Bridge, trail to river.

Confirmed recreational use: Fishing.

<u>Possible constraints on rec use:</u> High water levels can impede shoreline access (both use of the river trail and shoreline). Deep snow can cause the site to be inaccessible.

Type of boat launch: N/A

<u>Possible angling types</u>: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky / shale shoreline.

Bank direction of river access: South bank of Peace River.

<u>Potential hazards to users:</u> Water levels can fluctuate quickly due to the close proximity of the Peace Canyon Dam, swift water currents present, bank trail is treacherous footing.



Photo 1. Shoreline access at Highway 29 Bridge site.

Photo 2. Access trail from parking area at Highway 29 Bridge to shoreline access.



Photo 3. Highway 29 Bridge site potential hazard: warning sign indicating dam upstream, river can rise quickly.



Photo 4. Highway 29 Bridge site potential hazard: treacherous footing on bank trail.



2. Unmaintained Campsite A

Date surveyed: September 12, 2008

Photo numbers: Photos 5 - 6

<u>GPS coordinates</u>: N56 00.362 W121 57.313

Stratum: 1

<u>Location:</u> Site is located on an island in the Peace River, just upstream of Alwin Holland Memorial Park.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

Access: Boat access only.

Confirmed recreational use: Camping.

<u>Possible constraints on rec use:</u> Boat access only so not accessed in winter, swift currents and rapids nearby could impede non motorized boating.

Type of boat launch: N/A

Possible angling types: Shoreline and boat angling.

<u>Campground details</u>: No maintained campsites, beach area to set tents approximately 18x77m, could also set up tents in surrounding forest. Homemade fire pits, homemade tables and old style outhouse area present.

Shoreline type: Rocky shoreline.

Bank direction of river access: East bank of an island in the Peace River.

<u>Potential hazards to users:</u> Water levels can fluctuate quickly due to the close proximity of the Peace Canyon Dam, swift currents and rapids.



Photo 5. Unmaintained Campsite A.

Photo 6. Old style outhouse area at Unmaintained Campsite A.



3. Alwin Holland Memorial Park

Date surveyed: August 23, 2008

Photo numbers: Photos 7 - 11

<u>GPS coordinates</u>: N56 00.516 W121 57.110

Stratum: 1

Location: Bodeker Street, off of Highway 29, Hudson's Hope BC.

<u>Type / Description:</u> Public campground, site is also used for shoreline access, picnic area and trails.

<u>Access</u>: Park is drive-in access from Highway 29, water access occurs from several small bush / bank trails.

Confirmed recreational uses: Camping, fishing, and picnicking.

<u>Possible constraints on rec use:</u> Not plowed during winter so difficult access, swift currents and rapids nearby could impede non motorized boating.

Type of boat launch: N/A

Possible angling types: Shoreline and boat angling.

<u>Campground details</u>: The campground is operated and maintained by the District of Hudson's Hope. A total of 12 campsites are present, some have fire pits and picnic tables. Pit toilets and refuse collection available and BBQ pits available for campers or day users of the park.

<u>Shoreline type</u>: Rocky / bedrock shoreline.

Bank direction of river access: North bank of the Peace River.

<u>Potential hazards to users:</u> Water levels can fluctuate quickly due to the close proximity of the Peace Canyon Dam, swift water currents present, steep drop offs along river banks.

Comments: A total of 154 camping units were purchased in 2008.



Photo 7. Shoreline access at Alwin Holland Memorial Park.

Photo 8. Typical bush / bank trail to access the Peace River at Alwin Holland Memorial Park.





Photo 9. Alwin Holland Memorial Park campsite.

Photo 10. Alwin Holland Memorial Park picnic area.





Photo 11. Alwin Holland Memorial Park potential hazard: steep drop offs.

4. Confluence of Maurice Creek

Date surveyed: September 12, 2008

Photo numbers: Photo 12

GPS coordinates: N56 01.396 W121 54.618

Stratum: 1

Location: Confluence of Maurice Creek.

Type / Description: Shoreline access.

<u>Access</u>: Drive in access from the second access road on the North side of Highway 29 after crossing the Highway 29 Bridge (South bank of the Peace River). Access road crosses private land.

Confirmed recreational use: Camping.

Possible constraints on rec use: Not plowed during winter so difficult access.

Type of boat launch: N/A

<u>Possible angling types</u>: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of the Peace River.

Potential hazards to users: Access road often in poor condition.

Photo 12. Maurice Creek confluence shoreline access.



5. Hudson's Hope Boat Launch

Date surveyed: August 23, 2008

Photo numbers: Photo 13

GPS coordinates: N56 01.726 W121 54.397

Stratum: 1

Location: D.A. Thomas Road, Hudson's Hope, BC.

Type / Description: Boat launch, also shoreline access.

<u>Access:</u> Launch is accessible via D.A. Thomas Road, water access occurs via the boat launch.

Confirmed recreational uses: Fishing, camping and boating.

<u>Possible constraints on rec use:</u> Boat launch is not plowed during the winter and may require 4 wheel drive vehicle when road is wet.

<u>Type of boat launch</u>: Gravel ramp, width of 13m, no restriction on size or type of boat to launch.

Possible angling types: Shoreline angling (boat angling difficult if other boats launching).

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: North bank of the Peace River.

Potential hazards to users: N/A

Comments: Homemade fire pits present.

Photo 13. Hudson's Hope boat launch.



6. Lynx Creek Boat Launch

Date surveyed: August 22, 2008

Photo numbers: Photo 14

GPS coordinates: N56 03.923 W121 50.537

Stratum: 2

Location: Off of Highway 29, northeast of Hudson's Hope.

<u>Type / Description:</u> Boat launch, also shoreline access. Boat launch is maintained by the District of Hudson's Hope.

<u>Access</u>: Launch is accessible off of Highway 29. Water access occurs via the boat launch, rock wall kicker adjacent to boat launch used for fishing.

Confirmed recreational uses: Fishing and boating.

Possible constraints on rec use: May be difficult to access due to snow levels.

<u>Type of boat launch</u>: Concrete ramp, width of 9m, no restriction on size or type of boat to launch.

Possible angling types: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: North bank of the Peace River.

Potential hazards to users: Swift water currents.

Photo 14. Lynx Creek Boat Launch.



7. Shoreline Access A

Date surveyed: September 12, 2008

Photo numbers: Photo 15

GPS coordinates: N56 03.993 W121 50.245

Stratum: 2

Location: Off of Highway 29, between Lynx Creek Boat Launch and Lynx Creek RV Park.

Type / Description: Shoreline access.

Access: Shoreline is drive in access from Highway 29.

Confirmed recreational use: Shoreline leisure.

<u>Possible constraints on rec use:</u> Unlikely this gets plowed unless being used for water trucks. Dirt road extends to shoreline but is very wet and muddy therefore unlikely this is used as a launch.

<u>Type of boat launch</u>: Not a true launch.

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Muddy shoreline, rocky downstream.

Bank direction of river access: North bank of the Peace River.

Potential hazards to users: If used as a boat launch would most likely get stuck in the mud.

<u>Comments:</u> Homemade fire pits and bench on site.

Photo 15. Shoreline Access A.



8. Lynx Creek RV Park

Date surveyed: August 22, 2008

Photo numbers: Photos 16 - 17

<u>GPS coordinates</u>: N56 04.117 W121 50.109

Stratum: 2

Location: Off of Highway 29, northeast of Hudson's Hope.

<u>Type / Description:</u> Public campground and boat launch. Site is also used for shoreline access and picnic area.

<u>Access:</u> RV Park is drive in access from Highway 29 and water access occurs via the boat launch.

<u>Confirmed recreational uses:</u> Camping, fishing, boating, hiking, picnicking, shoreline leisure and both birding and snowshoeing in the winter.

<u>Possible constraints on rec use:</u> Campsites are closed in the winter season (mid October – mid April). Boat launch is not plowed during the winter and therefore inaccessible to launch from (dependent on snow levels).

<u>Type of boat launch</u>: Grassy slope with embedded rock, width of 6m, no restriction on size or type of boat to launch.

Angling: Shoreline and boat angling.

<u>Campground details</u>: This is a private, maintained campground with a total of 24 campsites and a large field for additional tents. Of the 24 campsites, 22 sites have power hook-ups for RV service; also present at the campground is a sanitation dump. All sites have fire pits and picnic tables while washrooms with showers, refuse collection and playground facilities are also present.

Shoreline type: Grassy shoreline with some rock.

Bank direction of river access: North bank of the Peace River.

Potential hazards to users: N/A

<u>Comments:</u> In 2007, a total of 1,875 campsite rentals occurred from April 22 to October 7. In addition, approximately 100 visitors used the boat launch, 20 visitors came to walk dogs or hike, 40 visitors came to picnic, 40 visitors came to photograph the river, 50 visitors came to fish and 50 visitors came for BC Rivers Day.

Photo 16. Lynx Creek RV Park boat launch.



Photo 17. Lynx Creek RV Park campsites.



9. The Gates

Date surveyed: September 12, 2008

Photo numbers: Photos 18 - 21

GPS coordinates: N56 05.998 W121 48.154

Stratum: 2

<u>Location:</u> Site is located on an island in the Peace River, just upstream of "The Gates Boat Launch".

Type / Description: Primitive maintained campsite, also shoreline access and picnic area.

Access: Boat access only, bank trail from campsite to shoreline.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main campsite area is approximately 13x22m, also approximately 8x25m and 8x8m cleared spaces for tents in surrounding woods. An outhouse, fire pits (with grill), picnic tables, some covered with a tarp for shelter, firewood and miscellaneous tools such as an axe, rake and shovel, are also on site. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Sandy shoreline.

Bank direction of river access: North bank of an island in the Peace River.

Potential hazards to users: N/A

Comments: Posted with signage indicating name of the site.



Photo 18. The Gates bank trail from the shoreline to campsite.







Photo 20. The Gates campsite area and amenities.

Photo 21. The Gates campsite amenities.



10. The Gates Boat Launch

Date surveyed: September 12, 2008

Photo numbers: Photos 22 - 23

GPS coordinates: N56 06.233 W121 48.558

Stratum: 2

Location: Off of Highway 29, east of Hudson's Hope.

Type / Description: Boat launch, also shoreline access.

<u>Access:</u> Launch is drive-in access from Highway 29, water access occurs via the boat launch.

Confirmed recreational uses: Fishing and boating.

<u>Possible constraints on rec use:</u> Not plowed during the winter, users fish here until too much snow to access.

<u>Type of boat launch</u>: Dirt road extends to shoreline, no actual ramp, width of 9.5m, no restriction on size or type of boat to launch.

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Fine sediment shoreline.

Bank direction of river access: North bank of the Peace River.

Potential hazards to users: Access occurs on a dangerously sharp highway turn.



Photo 22. The Gates boat launch (access road view).

Photo 23. The Gates boat launch (shoreline view).



11. Unmaintained Campsite B

Date surveyed: September 12, 2008

Photo numbers: Photos 24 - 26

<u>GPS coordinates</u>: N56 06.655 W121 46.166

Stratum: 2

Location: Site is located on an island in the Peace River, between Lynx and Farrell Creeks.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

Access: Boat access only, bank trail from campsite to shoreline.

Confirmed recreational use: Fishing.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: No maintained campsites, cleared area of approximately 8x11m where tents could be set and additional small areas in surrounding woods. Homemade fire pits (some with grills) and firewood also present.

<u>Shoreline type</u>: Rocky shoreline on the south side of the island tip, fine sediment / grassy shoreline on the north side of the island tip.

<u>Bank direction of river access</u>: Site is located on the tip of an island (both north and south banks of the river).

Potential hazards to users: Bank trail is treacherous footing.

Photo 24. Bank trail at Unmaintained Campsite B.



Photo 25. Unmaintained Campsite B.



Photo 26. Example of a small area in surrounding woods of Unmaintained Campsite B where additional tents could be set.



12. Unmaintained Campsite C

Date surveyed: September 12, 2008

Photo numbers: Photos 27 - 28

GPS coordinates: N56 06.605 W121 45.425

Stratum: 2

Location: Site is located on an island in the Peace River, downstream of Unmaintained Campsite B (between Lynx and Farrell Creeks).

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

Access: Boat access only, bank trail from campsite to shoreline.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: No maintained campsites, cleared area of approximately 8x14m where tents could be set and additional small areas in surrounding woods. Amenities present on site include a homemade fire pit with grill, firewood and homemade table.

Shoreline type: Fine sediment / grassy shoreline with some cobble.

Bank direction of river access: South bank of an island in the Peace River.

Potential hazards to users: Potential windfall trees.

Photo 27. Potential area for setting up tents at Unmaintained Campsite C.





Photo 28. Amenities present at Unmaintained Campsite C.

13. Unmaintained Campsite D

Date surveyed: September 12, 2008

Photo numbers: Photos 29 - 30

GPS coordinates: N56 07.006 W121 44.466

Stratum: 2

<u>Location</u>: Site is located on an island in the Peace River, downstream of Unmaintained Campsite C (between Lynx and Farrell Creeks).

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

Access: Boat access only, bank trail from campsite to shoreline.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: No maintained campsites, two cleared areas of approximately 6x6m and 6x15m where tents could be set, homemade fire pits also on site.

Shoreline type: Fine sediment / grassy shoreline.

Bank direction of river access: North bank of an island in the Peace River.

Potential hazards to users: Bank trail is treacherous footing.

Photo 29. Unmaintained Campsite D.



Photo 30. Bank trail at Unmaintained Campsite D.



14. Farrell Creek

Date surveyed: August 22 and September 12, 2008.

Photo numbers: Photos 31 - 32

GPS coordinates: N56 07.166 W121 44.051

Stratum: 2

Location: Confluence of Farrell Creek.

Type / Description: Shoreline access.

<u>Access:</u> Users park at Farrell Creek bridge crossing on Highway 29 and walk down the creek to the confluence with the Peace River.

Confirmed recreational use: Fishing.

<u>Possible constraints on rec use:</u> Difficult to access during winter (dependent on snow levels).

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: North bank of the Peace River.

<u>Potential hazards to users:</u> If entering Farrell Creek at the bridge (to walk to confluence) rip rapped bank poses dangerous footing.

Photo 31. Farrell Creek confluence shoreline access.





Photo 32. Rip rap bank of Farrell Creek at Highway 29 Bridge.

15. Hawk Island

Date surveyed: September 12, 2008

Photo numbers: Photos 33 - 34

GPS coordinates: N56 08.034 W121 38.563

Stratum: 2

Location: Site is located on an island in the Peace River, downstream of Farrell Creek.

Type / Description: Primitive maintained campsite, also shoreline access and picnic area.

Access: Boat access only, bank trail from campsite to shoreline.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

<u>Angling</u>: Shoreline and boat angling.
<u>Campground details</u>: Campsite consists of the main area with amenities and room for tents, approximately 11x25m, a clearing on the point of the island approximately 6x6m where tents may be set and additional spaces for tents in the surrounding woods. An outhouse, fire pit (with grill), picnic table, homemade tables and old style outhouse area are present on site. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Grassy shoreline, some cobble.

Bank direction of river access: North bank of an island in the Peace River.

Potential hazards to users: N/A

Photo 33. Hawk Island campsite with amenities.





Photo 34. Clearing for tents at the Hawk Island campsite.

16. Unmaintained Campsite E

Date surveyed: August 24 & September 12, 2008

Photo numbers: Photos 35 - 36

GPS coordinates: Campsite: N56 08.807 W121 36.707

Main shoreline access: N56 08.771 W121 36.843

Stratum: 2

Location: Off of Highway 29, between Farrell Creek and the Halfway River.

Type / Description: Unmaintained campsite, shoreline access, picnic area.

<u>Access</u>: Access road off of Highway 29; can drive to campsite and shoreline access (access road splits to both locations a few hundred meters from the river). Access road crosses private land.

Confirmed recreational use: Camping and canoeing.

<u>Possible constraints on rec use:</u> Unlikely access road is plowed in winter so recreational use would be impeded. Unpaved access road requires four wheel drive vehicle, may be too wet at times for any vehicle.

Type of boat launch: Not a true launch.

Angling: Shoreline and boat angling.

<u>Campground details</u>: Campsite consists of the main area with fire pits, firewood and a cleared area for tents, approximately 4x20m, an adjacent small clearing for tents, approximately 4x5m and an additional open area at the end of the access road, approximately 15x20m. Also a large, open space at the shoreline where camping could occur.

Shoreline type: Fine sediment / grassy / cobble shoreline.

Bank direction of river access: North bank of the Peace River.

Potential hazards to users: Access road often in poor condition.

<u>Comments:</u> The shoreline access at this site may be used as a boat launch but very unlikely given the rough condition of the access road (potential for boats and trailers to suffer damage).

Photo 35. Drive-in shoreline access at Unmaintained Campsite E.





Photo 36. Main camping area at Unmaintained Campsite E.

17. Halfway River Bridge Boat Launch

Date surveyed: August 22 & September 11 - 12, 2008

Photo numbers: Photos 37 - 40

GPS coordinates: Main boat launch: N56 12.970 W121 26.437

Secondary boat launch: N56 12.735 W121 25.834 Shoreline access of Peace River: N56 12.467 W121 28.132

Stratum: 2

Location: Off of Highway 29, east of Hudson's Hope.

Type / Description: Boat launch, also shoreline access.

<u>Access</u>: Boat launch is off of Highway 29, east side of bridge. The road then extends few hundred meters to a backchannel and then to the Peace River, this area occasionally used as a boat launch when the main launch is in poor condition. Also another access road to the shoreline on the west side of the bridge (shoreline of both the Halfway River and Peace River). Several bank trails along west side access road.

Confirmed recreational use: Camping and boating.

<u>Possible constraints on rec use:</u> Launch area is not plowed in winter so accessing shoreline can be difficult dependent on snow levels. 4-wheel drive vehicle may be required for access road on the east side of the bridge to the backchannel and secondary launch and access road on the west side of the bridge to the shoreline.

<u>Type of boat launch</u>: Main launch: dirt road extends to shoreline of the Halfway River, no actual ramp, width of 37m, no restriction on size or type of boat to launch. Secondary launch: access road extends to shoreline of the Peace River, width of approximately 30m, no restriction on size or type of boat to launch.

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Fine sediment / some rock.

Bank direction of river access: North bank of the Peace River.

<u>Potential hazards to users:</u> Could potentially get stuck on access roads on east and west sides of bridge (roads may be too wet).

<u>Comments</u>: Several homemade fire pits and large cleared areas for camping present on both sides of the bridge.

Photo 37. Halfway River Bridge boat launch.



- Photo 38. Shoreline access (of the Peace River), east side of the Halfway River Bridge, occasionally used as boat launch.

Photo 39. Shoreline access (of the Halfway River) from west side of the Halfway River Bridge looking east.





Photo 40. Shoreline access (of the Peace River), west side of the Halfway River Bridge.

18. Shoreline Access B

Date surveyed: September 11, 2008

Photo numbers: Photo 41

GPS coordinates: N56 14.736 W121 31.647

Stratum: 2

Location: Halfway River, upstream of Highway 29 Bridge crossing.

Type / Description: Shoreline access.

Access: Access only by boat, all terrain vehicle or snowmobile.

Confirmed recreational use: Hunting.

<u>Possible constraints on rec use:</u> Only accessible by boat, all terrain vehicle or snowmobile.

Type of boat launch: N/A

Angling: Shore angling and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: Southwest bank of the Halfway River.

Potential hazards to users: Boating is difficult in summer low water levels.

Photo 41. Shoreline Access B on the Halfway River.



19. Unmaintained Campsite F

Date surveyed: September 11, 2008

Photo numbers: Photo 42

<u>GPS coordinates</u>: N56 14.172 W121 35.123

Stratum: 2

Location: Halfway River, upstream of Shoreline Access B.

<u>Type / Description:</u> Unmaintained campsite, also shoreline access.

Access: Boat access only, no obvious bank trails.

Confirmed recreational use: Camping and hunting.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: No maintained sites, hunters are known to camp in this area, remnants of old fire pits have been observed.

Shoreline type: Rocky shoreline.

Bank direction of river access: Southwest bank of the Halfway River.

Potential hazards to users: Boating is difficult in summer low water levels.

Photo 42. Unmaintained Campsite F.



20. Rotary

Date surveyed: September 11, 2008

Photo numbers: Photos 43 - 44

<u>GPS coordinates</u>: N56 13.943 W121 22.619

Stratum: 2

Location: Site is located on an island in the Peace River.

Type / Description: Primitive maintained campsite, also shoreline access and picnic area.

Access: Boat access only.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Campsite consists of a cleared area where tents may be set, approximately 11x42m, an outhouse, homemade fire pits, picnic tables and a shelter area with a picnic table, bench and shelf. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of an island in the Peace River.

Potential hazards to users: N/A

Photo 43. Rotary campsite.



Photo 44. Rotary campsite shelter area.



21. Beaver House

Date surveyed: September 11, 2008

Photo numbers: Photos 45 - 46

GPS coordinates: N56 14.259 W121 17.201

Stratum: 2

Location: Site is located on an island in the Peace River, downstream of the "Rotary" campsite.

Type / Description: Primitive maintained campsite, also shoreline access and picnic area.

Access: Boat access only.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main campsite area consists of open areas approximately 4x10m and 14x18m where tents could be set, an outhouse, picnic table, fire pit with a grill and firewood. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Fine sediment / grassy shoreline.

Bank direction of river access: South bank of an island in the Peace River.

Potential hazards to users: N/A



Photo 45. Beaver House campsite with fire pit.

Photo 46. Beaver House campsite with picnic table.



22. Waterfalls

Date surveyed: September 13, 2008

Photo numbers: Photos 47 - 48

<u>GPS coordinates</u>: N56 15.884 W121 13.174

Stratum: 2

Location: Located on the south bank of the Peace River, just downstream of Cache Creek.

<u>Type / Description:</u> Scenic location, also shoreline access.

Access: Boat access only.

Confirmed recreational use: Shoreline leisure.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Fine sediment.

Bank direction of river access: South bank of the Peace River.

Potential hazards to users: Trail up the falls has slippery footing.

<u>Comments</u>: There is a hiking trail that leads off from the top of the Waterfalls.

Photo 47. The Waterfalls on the south bank of the Peace River (downstream of Cache Creek).



Photo 48. Natural trail meandering up the Waterfalls.



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23. Unmaintained Campsite G

Date surveyed: September 13, 2008

Photo numbers: Photos 49 - 52

<u>GPS coordinates</u>: N56 14.830 W121 09.773

Stratum: 2

Location: Site is located between Cache and Wilder Creeks.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

<u>Access</u>: Boat access only, bank trail from the campsite to a side channel of the Peace River (campsite is approximately 50m upstream within the side channel from the river).

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details:</u> Main campsite area is approximately 6x7m, also numerous small clearings surrounding the main site where tents could be set. Homemade fire pits, firewood, axes, benches and also chairs, tables and footrests carved from logs are present on site.

<u>Shoreline type</u>: Rocky shoreline, some areas fine sediment also.

Bank direction of river access: South bank of the Peace River.

Potential hazards to users: Potential windfall trees.



Photo 49. Unmaintained Campsite G.

Photo 50. Homemade log chair at Unmaintained Campsite G.





Photo 51. Homemade log table at Unmaintained Campsite G.

Photo 52. View of the Peace River from Unmaintained Campsite G.



24. Limestone

Date surveyed: September 13, 2008

Photo numbers: Photos 53 - 55

GPS coordinates: N56 13.071 W121 04.351

Stratum: 2

Location: Downstream of Wilder Creek.

<u>Type / Description:</u> Primitive maintained campsite, also shoreline access and picnic area.

<u>Access</u>: Access to site either by boat, all terrain vehicle or snowmobile; bank trail from campsite to shoreline.

Confirmed recreational use: Camping and hunting.

<u>Possible constraints on rec use:</u> Limited access, in particular only access in winter is via snowmobile.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main campsite area consists of many small areas where tents can be set (3x12m, 10x10m and 7x10m), an outhouse, fire pit with grill, picnic table, firewood and homemade bench. Campsite is maintained by local boaters such as the River Rats Club.

<u>Shoreline type</u>: Fine sediment / cobble shoreline.

Bank direction of river access: South bank of the Peace River.

Potential hazards to users: N/A

<u>Comments</u>: Posted with signage indicating name of the site and GPS coordinates. River banks surrounding the campsite are damaged from all terrain vehicles.



Photo 53. Limestone campsite (with view of the Peace River).

Photo 54. Limestone campsite with amenities.





Photo 55. Small clearing for tent at Limestone campsite.

25. Primitive Maintained Campsite A

Date surveyed: July 23, 2009

Photo numbers: Photos 56 - 57

GPS coordinates: N56 13.593 W121 00.143

Stratum: 2

Location: Upstream end of island with Eagle Nest campsite.

Type / Description: Primitive maintained campsite, also shoreline access and picnic area.

Access: Boat access only, bank trail from campsite to Peace River.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

<u>Angling</u>: Shoreline and boat angling.

<u>Campground details:</u> Campsite has an outhouse, fire pit, picnic table, homemade table and firewood on site. Tents may be set in the main cleared area, approximately 11x16m, and throughout small open pockets adjacent to this. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Rocky / fine sediment / grassy shoreline.

Bank direction of river access: Tip of an island in the Peace River.

Potential hazards to users: N/A

<u>Comments</u>: Unlike all other primitive maintained campsites described in this report, this site was not named either with posted signage or on the River Rats site map.

Photo 56. Primitive Maintained Campsite A.



- Photo 57. Small area adjacent to main clearing on Primitive Maintained Campsite A where additional tents could be set.

26. Eagle Nest

Date surveyed: September 13, 2008

Photo numbers: Photos 58 - 59

GPS coordinates: N56 13.741 W120 59.094

Stratum: 2

Location: Downstream end of island with Primitive Maintained Campsite A.

Type / Description: Primitive maintained campsite, also shoreline access and picnic area.

Access: Boat access only, bank trail from campsite to Peace River.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details:</u> Campsite has an outhouse, fire pit with grill, picnic table and small clearings where tents may be set (approximately 4x7m and 5x5m). Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Fine sediment / grassy shoreline.

Bank direction of river access: Tip of an island in the Peace River.

Potential hazards to users: N/A

<u>Comments:</u> Posted with signage indicating name of the site and GPS coordinates.

Photo 58. Eagle Nest campsite.



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Photo 59. Juvenile Bald Eagle present at Eagle Nest campsite.

27. Shoreline Access C

Date surveyed: September 13, 2008

Photo numbers: Photo 60

GPS coordinates: N56 13.708 W120 57.775

Stratum: 2

Location: Downstream of Eagle Nest campsite.

Type / Description: Shoreline access.

Access: Dirt road access from Road 273 to shoreline (requires 4-wheel drive vehicle).

Confirmed recreational use: Canoeing and hiking.

<u>Possible constraints on rec use:</u> Access road may be too wet at times to be passable, unlikely this is plowed in the winter therefore access would be restricted.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline upstream, fine sediment downstream.

Bank direction of river access: North bank of the Peace River.

Potential hazards to users: N/A

Comments: Homemade fire pits present.

Photo 60. Shoreline Access C.



28. Unmaintained Campsite H

Date surveyed: September 13, 2008

Photo numbers: Photos 61 - 62

GPS coordinates: N56 12.499 W120 55.701

Stratum: 2

Location: Upstream of the Moberly River confluence.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

<u>Access</u>: Boat, all terrain vehicle or snowmobile access only; bank trail access to shoreline.

Confirmed recreational use: Camping.

<u>Possible constraints on rec use:</u> Limited access, in particular only access in winter is via snowmobile.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main camping area is approximately 9x9m with an outhouse, homemade fire pit with grill, firewood, bench and table. There is also an adjacent field on the shoreline, approximately 25x35m where tents may be set up.

Shoreline type: Fine sediment / grassy shoreline.

Bank direction of river access: North bank of the Peace River.

Potential hazards to users: N/A

Comments: Cows grazing throughout site.

Photo 61. Unmaintained Campsite H.





Photo 62. Adjacent field on the shoreline where tents could be set at Unmaintained Campsite H (bank trail to main campsite visible).

29. Birch Camp

Date surveyed: September 13, 2008

Photo numbers: Photo 63

GPS coordinates: N56 11.583 W120 54.833

Stratum: 2

Location: Downstream of the Moberly River.

Type / Description: Primitive maintained campsite, also shoreline access and picnic area.

Access: Boat access only, bank trail from campsite to shoreline.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main campsite area is approximately 8x11m; tents can also be set in small clearings in surrounding woods. Amenities present are an outhouse, fire pit with grill, picnic table, hanging pole for hunting and a teepee with a fir bow floor. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of the Peace River.

Potential hazards to users: Potential windfall trees; bank trail is treacherous footing.

Comments: Posted with signage indicating name of the site and GPS coordinates.

Photo 63. Birch Camp campsite.



30. Peace Island Park

Date surveyed: August 22, 2008

Photo numbers: Photos 64 - 68

GPS coordinates: Boat Launch section: N56 08.118 W120 40.439

Island section: N56 08.016 W120 41.093

Stratum: 3

Location: 5894 / 5958 Big Bam Road, off of Alaska Highway, Taylor BC.

<u>Type / Description:</u> Public campground and boat launch. Site is also used for shoreline access, picnic area and trail. Park occurs in two main locations, first area consists of boat launch and 60 camp sites while Island location consists of an additional 39 campsites.

<u>Access:</u> Park is drive-in access from the Big Bam Road off of the Alaska Highway. Water access occurs via the boat launch and several small bush / bank trails.

<u>Confirmed recreational use:</u> Fishing, camping, boating, picnicking, cross country skiing, snowshoeing and dog sledding.

<u>Possible constraints on rec use:</u> Campsites are closed in the winter season (mid November – early April). The main road to the boat launch is plowed inconsistently so use of the launch is dependent on current conditions.

<u>Type of boat launch</u>: Concrete ramp, width of 17m, no restriction on size or type of boat to launch.

Angling: Shoreline angling, generally too much boat traffic for boat angling.

<u>Campground details</u>: The campground is operated and maintained by the District of Taylor. Campsites occur within the two main areas of the park; 60 sites with power hookups for RV service are present in the first section of park containing the boat launch and 39 tent sites are present in the Island section of the park (all drive-in sites). All camping areas have pit toilets, playgrounds and refuse collection while all individual sites have fire pits and picnic tables.

A total of 5 group campsites are also available upon request but are not advertised. These sites are located approximately 1.5 km further down the Big Bam Road (from the Island sites) and consist of an open area with only fire pits and picnic tables (Troy Gould, District of Taylor, pers. comm.).

<u>Shoreline type</u>: Rocky shoreline surrounding the boat launch and fine sediment / grassy shoreline downstream of the boat launch and throughout the Island section of the park.

Bank direction of river access: South bank of the Peace River.

Potential hazards to users: Heavy boat traffic and swift water currents.

<u>Comments:</u> A total of 5,468 camping units were purchased in 2007, the majority of which occurred from June to August (one camping unit is equivalent to one night of camping per site, regardless of number of campers per site; see Appendix 6).



Photo 64. Peace Island Park boat launch.

Photo 65. Typical bush / bank trail to access Peace River at Peace Island Park.





Photo 66. Campsite with RV service in the boat launch section of Peace Island Park.

Photo 67. Campsite with no RV service in the Island section of Peace Island Park.





Photo 68. Day-use picnic facilities available within Peace Island Park.

31. Curl Camp

Date surveyed: September 13, 2008

Photo numbers: Photos 69 - 71

<u>GPS coordinates</u>: N56 06.173 W120 26.125

Stratum: 3

Location: Between Eight Mile Creek and the Beatton River.

<u>Type / Description:</u> Primitive maintained campsite.

Access: Boat access only, partial bank trail from campsite to shoreline.

Confirmed recreational use: Camping.

Possible constraints on rec use: Boat access only so not accessed in winter.

Type of boat launch: N/A

<u>Angling</u>: Shoreline and boat angling.

<u>Campground details:</u> Main campsite area is approximately 8x16m, also an adjacent grassy area approximately 7x40m and several small clearings in the surrounding woods where tents could be set. Campsite amenities include an outhouse, fire pit with a grill, firewood, picnic table and teepee made of sticks. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of an island in the Peace River.

Potential hazards to users: Potential windfall trees; bank trail is treacherous footing.

Comments: Posted with signage indicating name of the site and GPS coordinates.

Photo 69. Curl Camp campsite.





Photo 70. Small clearing for tent at Curl Camp.

Photo 71. Teepee at Curl Camp campsite.



32. Confluence of Beatton River

Date surveyed: September 13, 2008

Photo numbers: Photos 72 - 74

GPS coordinates: Unmaintained campsite: N56 06.122 W120 22.787

Shoreline access: N56 05.986 W120 23.429

Stratum: 3

Location: Confluence of the Beatton River.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

<u>Access</u>: Dirt access road from the east end of Baldonnel Road; access road splits close to the shoreline, road extends to shoreline access or campsite.

Confirmed recreational use: Fishing, camping and canoeing.

<u>Possible constraints on rec use:</u> May only be passable with 4-wheel drive vehicle during wet conditions; not plowed in the winter hence snowmobile access only.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main campsite area is approximately 9x19m and an additional small area of approximately 4x6m where tents may be set up. Also a homemade fire pit and BBQ present on site.

Shoreline type: Fine sediment shoreline at campsite, rocky shoreline at shoreline access.

<u>Bank direction of river access</u>: North bank of the Peace River (shoreline access) and the west bank of the Beatton River (campsite).

Potential hazards to users: Slippery footing along shoreline at campsite.


Photo 72. Shoreline access at Beatton River.

Photo 73. Unmaintained campsite at Beatton River.





Photo 74. Unmaintained campsite amenities at Beatton River.

33. Confluence of Kiskatinaw River

Date surveyed: September 13, 2008

Photo numbers: Photos 75 - 76

GPS coordinates: N56 05.446 W120 09.873

Stratum: 3

Location: Confluence of the Kiskatinaw River.

Type / Description: Shoreline access.

<u>Access</u>: Dirt access road from the west end of Road 230; access road extends to shoreline.

Confirmed recreational use: Shoreline leisure.

<u>Possible constraints on rec use:</u> Need 4-wheel drive vehicle for access road; not plowed in the winter hence snowmobile access only.

Type of boat launch: N/A

<u>Angling</u>: Shoreline and boat angling.

Campground details: N/A

<u>Shoreline type</u>: Rocky / fine sediment shoreline.

Bank direction of river access: South bank of the Peace River.

Potential hazards to users: Getting stuck on access road.

Comments: Homemade fire pits and all terrain vehicle tracks present.

Photo 75. Kiskatinaw River shoreline (confluence of Kiskatinaw River view).





Photo 76. Kiskatinaw River shoreline (Peace River view).

34. Blackfoot Park / "Clayhurst"

Date surveyed: August 23, 2008

Photo numbers: Photos 77 - 81

<u>GPS coordinates</u>: N56 07.495 W120 03.315

Stratum: 3

Location: Located next to the Clayhurst Bridge crossing of the Peace River off of Rolla Road #3.

<u>Type / Description:</u> Public campground and boat launch - boat launch is posted as closed. Site is also used for shoreline access and picnic area.

<u>Access:</u> Park is drive-in access from Rolla Road #3. Water access occurs via the boat launch and surrounding shoreline (can drive to the shoreline) and few small bush / bank trails.

Confirmed recreational use: Fishing and camping.

<u>Possible constraints on rec use</u>: Boat launch is currently closed and the park is not plowed so winter access is difficult dependent on snow levels.

<u>Type of boat launch</u>: Concrete ramp, width of 7m, and adjacent gravel area of 14m width which can be used, no restriction on size or type of boat to launch. However boat launch is currently posted as closed and the Peace River Regional District website recommends not to use the launch.

Angling: Shoreline and boat angling.

<u>Campground details:</u> The campground is operated and maintained by the Peace River Regional District from mid May to mid September (weekly maintenance) and there is no fee for the user. There are a total of 15 campsites with fire pits and picnic tables; pit toilets, refuse collection and playground facilities are also present.

Shoreline type: Rocky / fine sediment shoreline.

Bank direction of river access: South bank of the Peace River.

<u>Potential hazards to users:</u> There is a drop off and large piece of concrete protruding from the water at the end of the boat launch; swift water currents underneath Clayhurst Bridge.

Comments: Annual usage is not recorded at Blackfoot Park.

Photo 77. Blackfoot Park boat launch.





Photo 78. Sign indicating Blackfoot Park boat launch is closed.

Photo 79. Typical bush / bank trail to access Peace River at Blackfoot Park.





Photo 80. Blackfoot Park campsite.

Photo 81. Blackfoot park potential hazard: large piece of concrete at end of boat launch.



35. Shoreline access D

Date surveyed: July 23, 2009

Photo numbers: Photo 82

GPS coordinates: N56 07.998 W120 42.541

Stratum: 4

Location: Pine River, upstream of confluence with Peace River.

Type / Description: Shoreline access.

Access: Dirt road access from Big Bam Road (off of Alaska Highway).

<u>Confirmed recreational uses:</u> Swimming, shoreline leisure, fishing, picnicking, camping, canoeing and tubing.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Access road may become very wet at times, too muddy to consider launching boats. Unlikely this is plowed in the winter therefore access would be restricted.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Fine sediment shoreline.

Bank direction of river access: South bank of the Pine River.

Potential hazards to users: Slippery footing due to sediment.

<u>Comments:</u> Homemade fire pits present, garbage littered throughout site, users known to camp all along access road. Users often cross back channel when dry and park vehicles on gravel bar in the mainstem Pine River.

Photo 82. Shoreline access D.



36. Shoreline access E

Date surveyed: July 23, 2009

Photo numbers: Photos 83 - 84

GPS coordinates: N56 08.139 W120 43.694

Stratum: 4

Location: Pine River, upstream of confluence with Peace River (upstream of Shoreline access D).

Type / Description: Shoreline access.

Access: Dirt road access from Big Bam Road (off of Alaska Highway).

<u>Confirmed recreational uses:</u> Swimming, shoreline leisure, fishing, picnicking, camping, canoeing and tubing.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Need to drive across back channel to access island (main area of the site). Access road may become very wet at times, too muddy to consider launching boats. Unlikely access road is plowed in the winter therefore access would be restricted.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky / fine sediment shoreline, large woody debris present.

Bank direction of river access: South bank of the Pine River.

Potential hazards to users: Slippery footing due to sediment.

Comments: Homemade fire pits and all terrain vehicle tracks present.

Photo 83. Island area of Shoreline access E.





Photo 84 Back channel which recreational users cross to access site Shoreline access E.

37. Swimming Hole

Date surveyed: July 23, 2009

Photo numbers: Photos 85 - 87

GPS coordinates: N56 08.889 W120 48.577

Stratum: 4

Location: Pine River, downstream from Cabin A.

<u>Type / Description:</u> Primitive maintained campsite.

<u>Access</u>: Boat access only; bank trail from campsite to shoreline has been destroyed from flooding.

Confirmed recreational uses: Camping, swimming, picnic, shoreline leisure.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main campsite area is approximately 18x25m, would need to clear areas to set tents. Rec users also camp on island along back channel. Campsite amenities include an outhouse, fire pit, firewood, picnic table, fire pit bench and tie up rings for boats. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Rocky / fine sediment shoreline.

Bank direction of river access: South bank of Pine River.

<u>Potential hazards to users:</u> Bank trail is non existent now so treacherous footing scaling bank.

Comments: Posted with signage indicating name of the site and GPS coordinates.

Photo 85. Swimming Hole camp site with view of shale cliffs across the Pine River.



<text>

Photo 86. View from Swimming Hole campsite of island and back channel also used by recreational users.

Photo 87. Tie up rings for boats.



38. Cabin A

Date surveyed: July 23, 2009

Photo numbers: Photos 88 - 89

GPS coordinates: N56 07.621 W120 52.901

Stratum: 4

Location: Pine River, upstream of Swimming Hole camp site.

Type / Description: Cabin.

Access: Boat access only; bank trail from cabin to shoreline.

Confirmed recreational uses: Camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of Pine River.

Potential hazards to users: Bank trail footing is dangerous.

<u>Comments</u>: Outside amenities include an outhouse, fire pit with grate, picnic table, firewood, bench, shed and children's area with toys and a swing.

Photo 88. Cabin A.



Photo 89. Cabin A amenities.



39. Cabin B

Date surveyed: July 23, 2009

Photo numbers: Photos 90 - 91

GPS coordinates: N56 06.780 W120 53.742

Stratum: 4

Location: Pine River, upstream of Swimming Hole camp site.

Type / Description: Cabin.

Access: Boat access only; bank trail from cabin to shoreline with metal stairs.

Confirmed recreational use: Camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of Pine River.

Potential hazards to users: Bank trail footing is dangerous.

<u>Comments:</u> Cabin is locked; equipped with bed, table, sink, lamps and firewood. Other amenities include an outhouse, fire pit with numerous benches and chairs and tools scattered outside. Surrounding area outside (approximately 40x20m) where tents could be set; fresh game tracks surrounding cabin, assume cabin is used for hunting.



Photo 90. Cabin B with various amenities outside.

Photo 91. Bank trail from Cabin B to shoreline.



40. Unmaintained Campsite I

Date surveyed: July 23, 2009

Photo numbers: Photos 92 - 93

<u>GPS coordinates</u>: N56 06.604 W120 55.367

Stratum: 4

Location: Pine River, upstream of Cabin A.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

Access: Boat access only; bank trail access to shoreline.

Confirmed recreational use: Camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main camping area is approximately 4x6m plus an additional cleared area approximately 4x13m. Amenities include an outhouse (poor condition), homemade fire pit with grill and picnic table. Decrepit cooking shelter on site, no longer useable. Adjacent field on shoreline, approximately 25x35m, where tents may be set up.

<u>Shoreline type</u>: Fine sediment / grassy shoreline.

Bank direction of river access: North bank of the Pine River.

Potential hazards to users: N/A

<u>Comments:</u> Old signage indicated this had been a maintained site by local boaters (River Rats Club), but site is currently not maintained.



Photo 92. Unmaintained Campsite I

Photo 93. Old sign indicating Unmaintained Campsite I had previously been a maintained site.



41. Rat Camp

Date surveyed: July 23, 2009

Photo numbers: Photos 94 - 95

<u>GPS coordinates</u>: N56 06.968 W120 56.266

Stratum: 4

Location: Pine River, downstream from Cabin C.

<u>Type / Description:</u> Primitive maintained campsite.

<u>Access</u>: Boat access only; main bank trail from campsite to shoreline has metal stairs, two secondary paths to shoreline have dug out stairs.

Confirmed recreational use: Camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main campsite area is approximately 6x18m, amenities include an outhouse, fire pit, picnic table and firewood. Several tie up rings for boats are flagged along shoreline. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Rocky shoreline.

Bank direction of river access: North bank of Pine River.

Potential hazards to users: N/A

<u>Comments:</u> Paths extend from campsite along river banks approximately 25m and 11m up and downstream respectively, leading back to shoreline. Posted with signage indicating name of the site and GPS coordinates.

Photo 94. Rat Camp campsite.



Photo 95. Secondary bank trail from Rat Camp to shoreline (dug out stairs).



42. Cabin C

Date surveyed: July 24, 2009

Photo numbers: Photos 96 - 97

<u>GPS coordinates</u>: N56 04.051 W121 04.675

Stratum: 4

Location: Pine River, upstream of Rat Camp campsite.

Type / Description: Cabin.

<u>Access</u>: Boat access only, remnants of an overgrown all terrain vehicle trail; bank trail from cabin to shoreline with old wooden ladder.

Confirmed recreational use: Camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter. Cabin is extremely run down (tarp covering roof).

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of Pine River.

Potential hazards to users: Cabin is very decrepit; ladder used on bank trail is dangerous.

<u>Comments:</u> Stove inside cabin, very old and unsure of condition; homemade fire pit and tables outside.

Photo 96. Cabin C.



Photo 97. Cabin C bank trail.



43. Unmaintained Campsite J

Date surveyed: July 23, 2009

Photo numbers: Photos 98 - 99

<u>GPS coordinates</u>: N56 03.390 W121 07.405

Stratum: 4

Location: Pine River, upstream of Cabin C.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

Access: Boat access only; bank trail access to shoreline.

Confirmed recreational use: Camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main camping area is approximately 18x32m. Amenities include a homemade fire pit, homemade table, old style outhouse and shovel.

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of the Pine River.

Potential hazards to users: Bank trail is treacherous footing.

Comments: New lumber and panels stored on site, appears to be supplies for cabin?



Photo 98. Unmaintained Campsite J.

Photo 99. Supplies left on site for a potential cabin.



44. Unmaintained Campsite K

Date surveyed: July 23, 2009

Photo numbers: Photo 100

<u>GPS coordinates</u>: N56 01.912 W121 10.969

Stratum: 4

Location: Pine River, downstream of Happy Hour Corner.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

Access: Boat access only; bank trail access to shoreline with metal ladder.

Confirmed recreational uses: Camping and hunting.

Possible constraints on rec use: Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details:</u> Main camping area is approximately 11x24m. Amenities include two partial outhouses, homemade fire pit, homemade tables and firewood.

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of the Pine River.

Potential hazards to users: Bank trail ladder is difficult footing.

<u>Comments:</u> Tents have been observed at this site, also known to be used as hunting campsite.



Photo 100. Unmaintained Campsite K.

45. Happy Hour Corner

Date surveyed: July 23, 2009

Photo numbers: Photos 101 - 103

GPS coordinates: N56 00.145 W121 11.635

Stratum: 4

Location: Pine River, upstream from Unmaintained Campsite K.

<u>Type / Description:</u> Primitive maintained campsite.

Access: Boat access only; bank trail from campsite to shoreline.

Confirmed recreational uses: Camping, swimming, picnic, shoreline leisure and hunting.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

<u>Angling</u>: Shoreline and boat angling.

<u>Campground details</u>: Main campsite area is approximately 13x18m, also additional area approximately 10x15m for tents. Amenities include an outhouse (plus old style outhouse), homemade fire pit with grill, picnic table, homemade table and firewood. Campsite is maintained by local boaters such as the River Rats Club.

Shoreline type: Rocky / fine sediment shoreline.

Bank direction of river access: North bank of Pine River.

Potential hazards to users: N/A

Comments: Posted with signage indicating name of the site and GPS coordinates.

Photo 101. Happy Hour Corner campsite.





Photo 102. Sign with name and GPS coordinates of Happy Hour Corner campsite.

Photo 103. Decorative rock at Happy Hour Corner campsite.



46. Cabin D

Date surveyed: July 24, 2009

Photo numbers: Photos 104 - 105

GPS coordinates: N55 59.022 W121 13.559

Stratum: 4

Location: Pine River, upstream of Happy Hour Corner campsite.

Type / Description: Cabin.

Access: Boat access only; bank trail from cabin to shoreline with metal stairs.

Confirmed recreational uses: Camping and hunting.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: South bank of Pine River.

Potential hazards to users: N/A

<u>Comments:</u> Cabin is in very good shape, fully functional with beds, sink, cooking stove and heating stove; guest book inside indicates cabin is used frequently. Other amenities include an outhouse, fire pit and surrounding benches, picnic table, benches overlooking the river and a generator. Fire pit area is also covered to remain dry.



Photo 104. Cabin D with outside amenities.

Photo 105. Inside view of Cabin D.



47. Unmaintained Campsite L

Date surveyed: July 24, 2009

Photo numbers: Photo 106

<u>GPS coordinates</u>: N55 49.517 W121 14.179

Stratum: 4

Location: Pine River, downstream of East Pine.

Type / Description: Unmaintained campsite, also shoreline access and picnic area.

Access: Boat access only; bank trail access to shoreline.

Confirmed recreational use: Camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter. Boat access only so not accessed in winter.

Type of boat launch: N/A

Angling: Shoreline and boat angling.

<u>Campground details</u>: Main camping area is approximately 8x13m. Amenities include a homemade fire pit, firewood and homemade tables.

Shoreline type: Rocky / fine sediment shoreline.

Bank direction of river access: North bank of the Pine River.

Potential hazards to users: Bank trail is treacherous footing.

<u>Comments</u>: Assume this is used for hunting as the site offers a good view of a side hill and fresh game tracks are visible surrounding the site. Trail observed from the site to a dried up stream approximately 20m west.



Photo 106. Unmaintained Campsite L.

48. *Pine River: East Pine*

Date surveyed: August 24, 2008

Photo numbers: Photos 107 - 108

GPS coordinates: N55 43.108 W121 13.499

Stratum: 4

Location: Pine River, just upstream of the confluence with the Murray River.

Type / Description: Boat launch and unmaintained campsite, also shoreline access.

<u>Access:</u> Launch is accessible via Rimsmith Road, just northwest of the Highway 97 Bridge; water access occurs via the boat launch.

Confirmed recreational uses: Fishing, boating and camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter; Rimsmith Road is not plowed consistently throughout the winter.

<u>Type of boat launch</u>: Concrete ramp, width of 4.2m, may restrict size of boat that can be used.

Angling: Shoreline and boat angling.

<u>Campground details</u>: No maintained campsites, cleared area of approximately 30x200m area where tents and RVs can set up. Homemade fire pits and firewood present; also cleared parking area approximately 18x35m.

Shoreline type: Rocky shoreline.

Bank direction of river access: North bank of the Pine River.

Potential hazards to users: N/A.

<u>Comments</u>: A bed and breakfast, Polly Ranch B & B, is located a few kilometers upriver from the site on the Rimsmith Road, a total of 30 visits occurred at this B&B in 2008 (1 visit = 1 nights stay).

Photo 107. Boat launch at East Pine (Pine River).





Photo 108. Unmaintained campsite at East Pine (Pine River).

49. Pine River: Twidwell Bend

Date surveyed: August 24, 2008

Photo numbers: Photos 109 - 111

GPS coordinates: North bank shoreline: N55 36.812 W121 34.223

34.085

South bank main access to shoreline: N55 36.801 W121 34.398 South bank secondary access to shoreline: N55 36.726 W121

Stratum: 4

Location: Pine River, just downstream of the confluence with the Sukunka River.

Type / Description: Shoreline access.

<u>Access</u>: Three main access points: shoreline is drive in access from Highway 29 to the North bank and main access on the South bank, secondary access on the South bank is from Lone Prairie Road.

Confirmed recreational use: Fishing, swimming and camping.

<u>Possible constraints on rec use:</u> Pine River frozen in the winter, also unlikely the site is plowed. Access road to the secondary site on the South bank is very wet and may require 4-wheel drive vehicle to access.

Type of boat launch: Not a true launch.

Angling: Shoreline angling.

Campground details: N/A

Shoreline type: Rocky shoreline.

Bank direction of river access: North and South banks of the Pine River.

Potential hazards to users: N/A.

<u>Comments:</u> Site occurs on both banks of the Pine River, vehicles may park on exposed gravel bars on both sides. Swimming is known to occur regularly at the third access point (South bank secondary access). Homemade fire pits and ATV tracks present on site.

Photo 109. Twidwell Bend North bank shoreline access.




Photo 110. Twidwell Bend South bank shoreline (main access).

Photo 111. Twidwell Bend South bank shoreline (secondary access).



Dates	No.of Camping Units
April 6 - 13	0
April 14 - 22	0
April 23 - 30	29
May 1 - 7	32
May 8 - 13	128
May 14 - 22	360
May 23 - 28	305
May 29 - June 4	291
June 5 - 11	175
June 12 - 18	314
June 19 - 24	217
June 25 - July 2	430
July 3 - 9	331
July 10 - 19	303
July 20 - 24	232
July 25 - 29	316
July 30 - August 5	469
August 6 - 13	266
August 14 - 17	223
August 18 - 24	141
August 25 - September 4	504
September 5 - 11	127
September 12 - 18	157
September 19 - 25	42
September 26 - October 3	37
October 4 - 9	22
October 10 - 16	3
October 17 - 31	9
November 1 - 6	5
Total	5468

Appendix 6. Total number of camping units purchased in Peace Island Park in 2007.

Appendix 7. Detailed output from creel analysis of angler survey data.

Day Type	Access Method	Timeblock	P dft	n _{df}
Weekday	Boat	< 7 AM	0.00000	43
Weekday	Boat	7-8 AM	0.00000	43
Weekday	Boat	8-9 AM	0.01645	43
Weekday	Boat	9-10 AM	0.01645	43
Weekday	Boat	10-11 AM	0.02103	43
Weekday	Boat	11-noon	0.04735	43
Weekday	Boat	noon-1 PM	0.06046	43
Weekday	Boat	1-2 PM	0.04940	43
Weekday	Boat	2-3 PM	0.06869	43
Weekday	Boat	3-4 PM	0.08843	43
Weekday	Boat	4-5 PM	0.16429	43
Weekday	Boat	5-6 PM	0.17346	43
Weekday	Boat	6-7 PM	0.12292	43
Weekday	Boat	7-8 PM	0.10527	43
Weekday	Boat	8-9 PM	0.04546	43
Weekday	Boat	>9 PM	0.02034	43
Weekday	Shore	< 7 AM	0.00000	113
Weekday	Shore	7-8 AM	0.00000	113
Weekday	Shore	8-9 AM	0.01408	113
Weekday	Shore	9-10 AM	0.01408	113
Weekday	Shore	10-11 AM	0.05450	113
Weekday	Shore	11-noon	0.08809	113
Weekday	Shore	noon-1 PM	0.08825	113
Weekday	Shore	1-2 PM	0.09163	113
Weekday	Shore	2-3 PM	0.05928	113
Weekday	Shore	3-4 PM	0.07521	113
Weekday	Shore	4-5 PM	0.08558	113
Weekday	Shore	5-6 PM	0.11509	113
Weekday	Shore	6-7 PM	0.12742	113
Weekday	Shore	7-8 PM	0.11791	113
Weekday	Shore	8-9 PM	0.06382	113
Weekday	Shore	>9 PM	0.00506	113

Appendix Table 7-1.Proportion of anglers active during each of 16 time blocks, by day type and
access method. Sample size (n) also shown.

	A 3.6.1.1	T 111	D	
Day Type	Access Method	Timeblock	P _{dft}	n _{df}
Weekend	Boat	< 7 AM	0.01250	173
Weekend	Boat	7-8 AM	0.01500	173
Weekend	Boat	8-9 AM	0.01734	173
Weekend	Boat	9-10 AM	0.02151605	173
Weekend	Boat	10-11 AM	0.03778889	173
Weekend	Boat	11-noon	0.03618409	173
Weekend	Boat	noon-1 PM	0.08205893	173
Weekend	Boat	1-2 PM	0.09775	173
Weekend	Boat	2-3 PM	0.13982	173
Weekend	Boat	3-4 PM	0.14501	173
Weekend	Boat	4-5 PM	0.15240	173
Weekend	Boat	5-6 PM	0.11749	173
Weekend	Boat	6-7 PM	0.07992	173
Weekend	Boat	7-8 PM	0.01877	173
Weekend	Boat	8-9 PM	0.01525	173
Weekend	Boat	> 9 PM	0.01120	173
Weekend	Shore	< 7 AM	0.00101	265
Weekend	Shore	7-8 AM	0.00700	265
Weekend	Shore	8-9 AM	0.01830	265
Weekend	Shore	9-10 AM	0.02657	265
Weekend	Shore	10-11 AM	0.05628	265
Weekend	Shore	11-noon	0.08469	265
Weekend	Shore	noon-1 PM	0.12602	265
Weekend	Shore	1-2 PM	0.12779	265
Weekend	Shore	2-3 PM	0.12982	265
Weekend	Shore	3-4 PM	0.11475	265
Weekend	Shore	4-5 PM	0.10341	265
Weekend	Shore	5-6 PM	0.07409	265
Weekend	Shore	6-7 PM	0.06127	265
Weekend	Shore	7-8 PM	0.03991	265
Weekend	Shore	8-9 PM	0.02218	265
Weekend	Shore	>9 PM	0.00690	265

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Apr	Weekday	1	Boat	Arctic grayling	0	0	3
Apr	Weekday	1	Boat	Bull trout	0.40909	0.02594	3
Apr	Weekday	1	Boat	Goldeye	0	0	3
Apr	Weekday	1	Boat	Kokanee, Burbot	0	0	3
Apr	Weekday	1	Boat	Lake trout	0.13636	0.01573	3
Apr	Weekday	1	Boat	Lake whitefish	0	0	3
Apr	Weekday	1	Boat	Mountain whitefish	0.09091	0.02721	3
Apr	Weekday	1	Boat	Northern pike	0	0	3
Apr	Weekday	1	Boat	Rainbow trout	0.04545	0.00521	3
Apr	Weekday	1	Boat	Walleye	0	0	3
Apr	Weekday	1	Shore	Arctic grayling	0	0	2
Apr	Weekday	1	Shore	Bull trout	0	0	2
Apr	Weekday	1	Shore	Lake whitefish	0	0	2
Apr	Weekday	1	Shore	Mountain whitefish	0	0	2
Apr	Weekday	1	Shore	Northern pike	0	0	2
Apr	Weekday	1	Shore	Rainbow trout	0	0	2
Apr	Weekday	1	Shore	Walleye	0	0	2
Apr	Weekday	2	Boat	Arctic grayling	0	0	3
Apr	Weekday	2	Boat	Bull trout	0.07018	0.03704	3
Apr	Weekday	2	Boat	Goldeye	0	0	3
Apr	Weekday	2	Boat	Kokanee, Burbot	0	0	3
Apr	Weekday	2	Boat	Lake trout	0	0	3
Apr	Weekday	2	Boat	Lake whitefish	0	0	3
Apr	Weekday	2	Boat	Mountain whitefish	0	0	3
Apr	Weekday	2	Boat	Northern pike	0	0	3
Apr	Weekday	2	Boat	Rainbow trout	0	0	3
Apr	Weekday	2	Boat	Walleye	0	0	3
Apr	Weekday	2	Shore	Arctic grayling	0	0	5
Apr	Weekday	2	Shore	Bull trout	0	0	5
Apr	Weekday	2	Shore	Goldeye	0	0	5
Apr	Weekday	2	Shore	Kokanee, Burbot	0	0	5
Apr	Weekday	2	Shore	Lake trout	0	0	5
Apr	Weekday	2	Shore	Lake whitefish	0	0	5
Apr	Weekday	2	Shore	Mountain whitefish	0	0	5
Apr	Weekday	2	Shore	Northern pike	0	0	5
Apr	Weekday	2	Shore	Rainbow trout	0	0	5

Appendix Table 7-2.CPE estimates by month, day type, river stratum, access method, and
species. Sample size (n) also shown.

Month	Day Type	River Stratum	Access Method	Species	CPE mdsfr	Var _{CPE}	n
Apr	Weekday	2	Shore	Walleye	0	0	n _{mdsfr}
Apr	Weekday	3	Boat	Arctic grayling	0	0	3 7
Apr	Weekday	3	Boat	Bull trout	0.01905	0.00322	, 7
Apr	Weekday	3	Boat	Goldeye	0	0	7
Apr	Weekday	3	Boat	Kokanee, Burbot	0	0	7
Apr	Weekday	3	Boat	Lake trout	0	0	7
Apr	Weekday	3	Boat	Lake whitefish	0	0	7
Apr	Weekday	3	Boat	Mountain whitefish	0	0	7
Apr	Weekday	3	Boat	Northern pike	0.03811	0.00571	7
Apr	Weekday	3	Boat	Rainbow trout	0	0	7
Apr	Weekday	3	Boat	Walleye	0.01905	0.00254	7
Apr	Weekday	3	Shore	Arctic grayling	0	0	3
Apr	Weekday	3	Shore	Bull trout	0	0	3
Apr	Weekday	3	Shore	Goldeye	0	0	3
Apr	Weekday	3	Shore	Kokanee, Burbot	0	0	3
Apr	Weekday	3	Shore	Lake trout	0	0	3
Apr	Weekday	3	Shore	Lake whitefish	0	0	3
Apr	Weekday	3	Shore	Mountain whitefish	0	0	3
Apr	Weekday	3	Shore	Northern pike	0	0	3
Apr	Weekday	3	Shore	Rainbow trout	0	0	3
Apr	Weekday	3	Shore	Walleye	0	0	3
Apr	Weekday	4	Boat	Arctic grayling	0.33439	0.64587	21
Apr	Weekday	4	Boat	Lake trout	0	0	21
Apr	Weekday	4	Boat	Lake whitefish	0	0	21
Apr	Weekday	4	Boat	Mountain whitefish	0.23885	0.36700	21
Apr	Weekday	4	Boat	Northern pike	0.01592	0.00298	21
Apr	Weekday	4	Boat	Rainbow trout	0.01592	0.00033	21
Apr	Weekday	4	Boat	Walleye	0.01592	0.00298	21
Apr	Weekday	4	Shore	Arctic grayling	0.33439	0.64587	21
Apr	Weekday	4	Shore	Bull trout	0.09554	0.06660	21
Apr	Weekday	4	Shore	Goldeye	0	0	21
Apr	Weekday	4	Shore	Kokanee, Burbot	0	0	21
Apr	Weekday	4	Shore	Lake trout	0	0	21
Apr	Weekday	4	Shore	Lake whitefish	0	0	21
Apr	Weekday	4	Shore	Mountain whitefish	0.23885	0.36700	21
Apr	Weekday	4	Shore	Northern pike	0.01592	0.00298	21
Apr	Weekday	4	Shore	Rainbow trout	0.01592	0.00033	21
Apr	Weekday	4	Shore	Walleye	0.01592	0.00298	21

7.6 1	Day	River	Access	a .	CDE	* 7	
Month	Туре	Stratum	Method	Species	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
Apr	Weekend	1	Boat	Arctic grayling	0	0	3
Apr	Weekend	1	Boat	Bull trout	0.40909	0.02594	3
Apr	Weekend	1	Boat	Goldeye	0	0	3
Apr	Weekend	1	Boat	Kokanee, Burbot	0	0	3
Apr	Weekend	1	Boat	Lake trout	0.13636	0.01573	3
Apr	Weekend	1	Boat	Lake whitefish	0	0	3
Apr	Weekend	1	Boat	Mountain whitefish	0.09091	0.02721	3
Apr	Weekend	1	Boat	Northern pike	0	0	3
Apr	Weekend	1	Boat	Rainbow trout	0.04545	0.00521	3
Apr	Weekend	1	Boat	Walleye	0	0	3
Apr	Weekend	1	Shore	Arctic grayling	0	0	2
Apr	Weekend	1	Shore	Bull trout	0	0	2
Apr	Weekend	1	Shore	Goldeye	0	0	2
Apr	Weekend	1	Shore	Kokanee, Burbot	0	0	2
Apr	Weekend	1	Shore	Lake trout	0	0	2
Apr	Weekend	1	Shore	Lake whitefish	0	0	2
Apr	Weekend	1	Shore	Mountain whitefish	0	0	2
Apr	Weekend	1	Shore	Northern pike	0	0	2
Apr	Weekend	1	Shore	Rainbow trout	0	0	2
Apr	Weekend	1	Shore	Walleye	0	0	2
Apr	Weekend	2	Boat	Arctic grayling	0	0	3
Apr	Weekend	2	Boat	Bull trout	0.07018	0.03704	3
Apr	Weekend	2	Boat	Goldeye	0	0	3
Apr	Weekend	2	Boat	Kokanee, Burbot	0	0	3
Apr	Weekend	2	Boat	Lake trout	0	0	3
Apr	Weekend	2	Boat	Lake whitefish	0	0	3
Apr	Weekend	2	Boat	Mountain whitefish	0	0	3
Apr	Weekend	2	Boat	Northern pike	0	0	3
Apr	Weekend	2	Boat	Rainbow trout	0	0	3
Apr	Weekend	2	Boat	Walleye	0	0	3
Apr	Weekend	2	Shore	Arctic grayling	0	0	5
Apr	Weekend	2	Shore	Bull trout	0	0	5
Apr	Weekend	2	Shore	Goldeye	0	0	5
Apr	Weekend	2	Shore	Kokanee, Burbot	0	0	5
Apr	Weekend	2	Shore	Lake trout	0	0	5
Apr	Weekend	2	Shore	Lake whitefish	0	0	5
Apr	Weekend	2	Shore	Mountain whitefish	0	0	5
Apr	Weekend	2	Shore	Northern pike	0	0	5

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Apr	Weekend	2	Shore	Rainbow trout	0	0	5
Apr	Weekend	2	Shore	Walleye	0	0	5
Apr	Weekend	3	Boat	Arctic grayling	0	0	7
Apr	Weekend	3	Boat	Bull trout	0.01905	0.00322	7
Apr	Weekend	3	Boat	Goldeye	0	0	7
Apr	Weekend	3	Boat	Kokanee, Burbot	0	0	7
Apr	Weekend	3	Boat	Lake trout	0	0	7
Apr	Weekend	3	Boat	Lake whitefish	0	0	7
Apr	Weekend	3	Boat	Mountain whitefish	0	0	7
Apr	Weekend	3	Boat	Northern pike	0	0	7
Apr	Weekend	3	Boat	Rainbow trout	0	0	7
Apr	Weekend	3	Boat	Walleye	0.01905	0.00254	7
Apr	Weekend	3	Shore	Arctic grayling	0	0	3
Apr	Weekend	3	Shore	Bull trout	0	0	3
Apr	Weekend	3	Shore	Goldeye	0	0	3
Apr	Weekend	3	Shore	Kokanee, Burbot	0	0	3
Apr	Weekend	3	Shore	Lake trout	0	0	3
Apr	Weekend	3	Shore	Lake whitefish	0	0	3
Apr	Weekend	3	Shore	Mountain whitefish	0	0	3
Apr	Weekend	3	Shore	Northern pike	0	0	3
Apr	Weekend	3	Shore	Rainbow trout	0	0	3
Apr	Weekend	3	Shore	Walleye	0	0	3
Apr	Weekend	4	Boat	Arctic grayling	0.33439	0.64587	21
Apr	Weekend	4	Boat	Bull trout	0.09554	0.06660	21
Apr	Weekend	4	Boat	Goldeye	0	0	21
Apr	Weekend	4	Boat	Kokanee, Burbot	0	0	21
Apr	Weekend	4	Boat	Lake trout	0	0	21
Apr	Weekend	4	Boat	Lake whitefish	0	0	21
Apr	Weekend	4	Boat	Mountain whitefish	0.23885	0.36700	21
Apr	Weekend	4	Boat	Northern pike	0.01592	0.00298	21
Apr	Weekend	4	Boat	Rainbow trout	0.01592	0.00033	21
Apr	Weekend	4	Boat	Walleye	0.01592	0.00298	21
Apr	Weekend	4	Shore	Arctic grayling	0.33439	0.64587	21
Apr	Weekend	4	Shore	Bull trout	0.09554	0.06660	21
Apr	Weekend	4	Shore	Goldeye	0	0	21
Apr	Weekend	4	Shore	Kokanee, Burbot	0	0	21
Apr	Weekend	4	Shore	Lake trout	0	0	21
Apr	Weekend	4	Shore	Lake whitefish	0	0	21

Month	Day Type	River Stratum	Access Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Apr	Weekend	4	Shore	Mountain whitefish	0.23885	0.36700	21
Apr	Weekend	4	Shore	Northern pike	0.01592	0.00298	21
Apr	Weekend	4	Shore	Rainbow trout	0.01592	0.00033	21
Apr	Weekend	4	Shore	Walleye	0.01592	0.00298	21
May	Weekday	1	Boat	Arctic grayling	0	0	8
May	Weekday	1	Boat	Bull trout	0.16327	0.01879	8
May	Weekday	1	Boat	Goldeye	0	0	8
May	Weekday	1	Boat	Kokanee, Burbot	0	0	8
May	Weekday	1	Boat	Lake trout	0	0	8
May	Weekday	1	Boat	Lake whitefish	0	0	8
May	Weekday	1	Boat	Mountain whitefish	0.02041	0.00049	8
May	Weekday	1	Boat	Northern pike	0	0	8
May	Weekday	1	Boat	Rainbow trout	0.24490	0.15953	8
May	Weekday	1	Boat	Walleye	0	0	8
May	Weekday	1	Shore	Arctic grayling	0	0	23
May	Weekday	1	Shore	Bull trout	0.02100	0.00063	23
May	Weekday	1	Shore	Goldeye	0	0	23
May	Weekday	1	Shore	Kokanee, Burbot	0	0	23
May	Weekday	1	Shore	Lake trout	0	0	23
May	Weekday	1	Shore	Lake whitefish	0	0	23
May	Weekday	1	Shore	Mountain whitefish	0.01575	0.02446	23
May	Weekday	1	Shore	Northern pike	0	0	23
May	Weekday	1	Shore	Rainbow trout	0.09974	0.15058	23
May	Weekday	1	Shore	Walleye	0	0	23
May	Weekday	2	Boat	Arctic grayling	0.18182	0.06667	6
May	Weekday	2	Boat	Bull trout	0	0	6
May	Weekday	2	Boat	Goldeye	0	0	6
May	Weekday	2	Boat	Kokanee, Burbot	0	0	6
May	Weekday	2	Boat	Lake trout	0	0	6
May	Weekday	2	Boat	Lake whitefish	0	0	6
May	Weekday	2	Boat	Mountain whitefish	0	0	6
May	Weekday	2	Boat	Northern pike	0	0	6
May	Weekday	2	Boat	Rainbow trout	0.45455	0.24074	6
May	Weekday	2	Boat	Walleye	0	0	6
May	Weekday	2	Shore	Arctic grayling	0	0	5
May	Weekday	2	Shore	Bull trout	0	0	5
May	Weekday	2	Shore	Goldeye	0	0	5
May	Weekday	2	Shore	Kokanee, Burbot	0	0	5

Manth	Day	River	Access	Guardian	CDE	Ver	
Month	Type Waaladaa	Stratum	Method	Species	CPE _{mdsfr}	Var_{CPE}	n _{mdsfr}
May May	Weekday	2 2	Shore Shore	Lake trout Lake whitefish	0 0	0 0	5 5
May Mari	Weekday				0.04000		
May May	Weekday	2	Shore	Mountain whitefish		0.02222	5
May May	Weekday	2	Shore Shore	Northern pike Rainbow trout	0 0.04000	0	5 5
May May	Weekday	2			0.04000	0.05000	5
May May	Weekday	2	Shore	Walleye	0.18182	0	
May May	Weekday	3	Boat	Arctic grayling Bull trout		0.06667	6
May Mar	Weekday	3	Boat		0	0	6
May	Weekday	3	Boat	Goldeye	0	0	6
May	Weekday	3	Boat	Kokanee, Burbot	0	0	6
May	Weekday	3	Boat	Lake trout	0	0	6
May	Weekday	3	Boat	Lake whitefish	0	0	6
May	Weekday	3	Boat	Mountain whitefish	0	0	6
May	Weekday	3	Boat	Northern pike	0	0	6
May	Weekday	3	Boat	Rainbow trout	0.45455	0.24074	6
May	Weekday	3	Boat	Walleye	0	0	6
May	Weekday	3	Shore	Arctic grayling	0	0	6
May	Weekday	3	Shore	Bull trout	0	0	6
May	Weekday	3	Shore	Goldeye	0	0	6
May	Weekday	3	Shore	Kokanee, Burbot	0	0	6
May	Weekday	3	Shore	Lake trout	0	0	6
May	Weekday	3	Shore	Lake whitefish	0	0	6
May	Weekday	3	Shore	Mountain whitefish	0.03846	0.01852	6
May	Weekday	3	Shore	Northern pike	0	0	6
May	Weekday	3	Shore	Rainbow trout	0.03846	0.04167	6
May	Weekday	3	Shore	Walleye	0	0	6
May	Weekday	4	Boat	Arctic grayling	0.33439	0.64587	21
May	Weekday	4	Boat	Bull trout	0.09554	0.06660	21
May	Weekday	4	Boat	Goldeye	0	0	21
May	Weekday	4	Boat	Kokanee, Burbot	0	0	21
May	Weekday	4	Boat	Lake trout	0	0	21
May	Weekday	4	Boat	Lake whitefish	0	0	21
May	Weekday	4	Boat	Mountain whitefish	0.23885	0.36700	21
May	Weekday	4	Boat	Northern pike	0.01592	0.00298	21
May	Weekday	4	Boat	Rainbow trout	0.01592	0.00033	21
May	Weekday	4	Boat	Walleye	0.01592	0.00298	21
May	Weekday	4	Shore	Arctic grayling	0.33439	0.64587	21
May	Weekday	4	Shore	Bull trout	0.09554	0.06660	21

Month	Day Type	River Stratum	Access Method	Species	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
May	Weekday	4	Shore	Goldeye	0	0	21
May	Weekday	4	Shore	Kokanee, Burbot	0	0	21
May	Weekday	4	Shore	Lake trout	0	0	21
May	Weekday	4	Shore	Lake whitefish	0	0	21
May	Weekday	4	Shore	Mountain whitefish	0.23885	0.36700	21
May	Weekday	4	Shore	Northern pike	0.01592	0.00298	21
May	Weekday	4	Shore	Rainbow trout	0.01592	0.00033	21
May	Weekday	4	Shore	Walleye	0.01592	0.00298	21
May	Weekend	1	Boat	Arctic grayling	0	0	8
May	Weekend	1	Boat	Bull trout	0.16327	0.01879	8
May	Weekend	1	Boat	Goldeye	0	0	8
May	Weekend	1	Boat	Kokanee, Burbot	0	0	8
May	Weekend	1	Boat	Lake trout	0	0	8
May	Weekend	1	Boat	Lake whitefish	0	0	8
May	Weekend	1	Boat	Mountain whitefish	0.02041	0.00049	8
May	Weekend	1	Boat	Northern pike	0	0	8
May	Weekend	1	Boat	Rainbow trout	0.24490	0.15953	8
May	Weekend	1	Boat	Walleye	0	0	8
May	Weekend	1	Shore	Arctic grayling	0	0	23
May	Weekend	1	Shore	Bull trout	0.02100	0.00063	23
May	Weekend	1	Shore	Goldeye	0	0	23
May	Weekend	1	Shore	Kokanee, Burbot	0	0	23
May	Weekend	1	Shore	Lake trout	0	0	23
May	Weekend	1	Shore	Lake whitefish	0	0	23
May	Weekend	1	Shore	Mountain whitefish	0.01575	0.02446	23
May	Weekend	1	Shore	Northern pike	0	0	23
May	Weekend	1	Shore	Rainbow trout	0.09974	0.15058	23
May	Weekend	1	Shore	Walleye	0	0	23
May	Weekend	2	Boat	Arctic grayling	0.18182	0.06667	6
May	Weekend	2	Boat	Bull trout	0	0	6
May	Weekend	2	Boat	Goldeye	0	0	6
May	Weekend	2	Boat	Kokanee, Burbot	0	0	6
May	Weekend	2	Boat	Lake trout	0	0	6
May	Weekend	2	Boat	Lake whitefish	0	0	6
May	Weekend	2	Boat	Mountain whitefish	0	0	6
May	Weekend	2	Boat	Northern pike	0	0	6
May	Weekend	2	Boat	Rainbow trout	0.45455	0.24074	6
May	Weekend	2	Boat	Walleye	0	0	6

	Day	River	Access	a .	CDE	T 7	
Month	Туре	Stratum	Method	Species	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
May	Weekend	2	Shore	Arctic grayling	0	0	5
May	Weekend	2	Shore	Bull trout	0	0	5
May	Weekend	2	Shore	Goldeye	0	0	5
May	Weekend	2	Shore	Kokanee, Burbot	0	0	5
May	Weekend	2	Shore	Lake trout	0	0	5
May	Weekend	2	Shore	Lake whitefish	0	0	5
May	Weekend	2	Shore	Mountain whitefish	0.04000	0.02222	5
May	Weekend	2	Shore	Northern pike	0	0	5
May	Weekend	2	Shore	Rainbow trout	0.04000	0.05000	5
May	Weekend	2	Shore	Walleye	0	0	5
May	Weekend	3	Boat	Arctic grayling	0.18182	0.06667	6
May	Weekend	3	Boat	Bull trout	0	0	6
May	Weekend	3	Boat	Goldeye	0	0	6
May	Weekend	3	Boat	Kokanee, Burbot	0	0	6
May	Weekend	3	Boat	Lake trout	0	0	6
May	Weekend	3	Boat	Lake whitefish	0	0	6
May	Weekend	3	Boat	Mountain whitefish	0	0	6
May	Weekend	3	Boat	Northern pike	0	0	6
May	Weekend	3	Boat	Rainbow trout	0.45455	0.24074	6
May	Weekend	3	Boat	Walleye	0	0	6
May	Weekend	3	Shore	Arctic grayling	0	0	6
May	Weekend	3	Shore	Bull trout	0	0	6
May	Weekend	3	Shore	Goldeye	0	0	6
May	Weekend	3	Shore	Kokanee, Burbot	0	0	6
May	Weekend	3	Shore	Lake trout	0	0	6
May	Weekend	3	Shore	Lake whitefish	0	0	6
May	Weekend	3	Shore	Mountain whitefish	0.03846	0.01852	6
May	Weekend	3	Shore	Northern pike	0	0	6
May	Weekend	3	Shore	Rainbow trout	0.03846	0.04167	6
May	Weekend	3	Shore	Walleye	0	0	6
May	Weekend	4	Boat	Arctic grayling	0.33439	0.64587	21
May	Weekend	4	Boat	Bull trout	0.09554	0.06660	21
May	Weekend	4	Boat	Goldeye	0	0	21
May	Weekend	4	Boat	Kokanee, Burbot	0	0	21
May	Weekend	4	Boat	Lake trout	0	0	21
May	Weekend	4	Boat	Lake whitefish	0	0	21
May	Weekend	4	Boat	Mountain whitefish	0.23885	0.36700	21
May	Weekend	4	Boat	Northern pike	0.01592	0.00298	21

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
May	Weekend	4	Boat	Rainbow trout	0.01592	0.00033	21
May	Weekend	4	Boat	Walleye	0.01592	0.00298	21
May	Weekend	4	Shore	Arctic grayling	0.33439	0.64587	21
May	Weekend	4	Shore	Bull trout	0.09554	0.06660	21
May	Weekend	4	Shore	Goldeye	0	0	21
May	Weekend	4	Shore	Kokanee, Burbot	0	0	21
May	Weekend	4	Shore	Lake trout	0	0	21
May	Weekend	4	Shore	Lake whitefish	0	0	21
May	Weekend	4	Shore	Mountain whitefish	0.23885	0.36700	21
May	Weekend	4	Shore	Northern pike	0.01592	0.00298	21
May	Weekend	4	Shore	Rainbow trout	0.01592	0.00033	21
May	Weekend	4	Shore	Walleye	0.01592	0.00298	21
Jun	Weekday	1	Boat	Arctic grayling	0.10256	0.04938	9
Jun	Weekday	1	Boat	Bull trout	0.07692	0.02245	9
Jun	Weekday	1	Boat	Goldeye	0	0	9
Jun	Weekday	1	Boat	Kokanee, Burbot	0	0	9
Jun	Weekday	1	Boat	Lake trout	0	0	9
Jun	Weekday	1	Boat	Lake whitefish	0	0	9
Jun	Weekday	1	Boat	Mountain whitefish	0.02564	0.00227	9
Jun	Weekday	1	Boat	Northern pike	0	0	9
Jun	Weekday	1	Boat	Rainbow trout	0.25641	0.12110	9
Jun	Weekday	1	Boat	Walleye	0	0	9
Jun	Weekday	1	Shore	Arctic grayling	0.00522	0.00014	36
Jun	Weekday	1	Shore	Bull trout	0.05744	0.00904	36
Jun	Weekday	1	Shore	Goldeye	0	0	36
Jun	Weekday	1	Shore	Kokanee, Burbot	0	0	36
Jun	Weekday	1	Shore	Lake trout	0	0	36
Jun	Weekday	1	Shore	Lake whitefish	0.01567	0.00863	36
Jun	Weekday	1	Shore	Mountain whitefish	0.03133	0.01007	36
Jun	Weekday	1	Shore	Northern pike	0.00522	0.00077	36
Jun	Weekday	1	Shore	Rainbow trout	0.49608	0.74387	36
Jun	Weekday	1	Shore	Walleye	0	0	36
Jun	Weekday	2	Boat	Arctic grayling	0.10811	0.05556	8
Jun	Weekday	2	Boat	Bull trout	0.08108	0.02497	8
Jun	Weekday	2	Boat	Goldeye	0	0	8
Jun	Weekday	2	Boat	Kokanee, Burbot	0	0	8
Jun	Weekday	2	Boat	Lake trout	0	0	8
Jun	Weekday	2	Boat	Lake whitefish	0	0	8

Month	Day	River Stratum	Access Method	Species	CDE	Vor	n
Jun	Type Weekday	2	Boat	Species Mountain whitefish	CPE _{mdsfr} 0.02703	Var _{CPE} 0.00255	n _{mdsfr}
Jun	Weekday	2	Boat	Northern pike	0.02703	0.00233	8
Jun	Weekday	2	Boat	Rainbow trout	0.27027	0.12899	8
Jun	Weekday	2	Boat	Walleye	0.27027	0.12899	8
Jun	Weekday	2	Shore	Arctic grayling	0	0	8
Jun	Weekday	2	Shore	Bull trout	0	0	8
Jun	Weekday	2	Shore	Goldeye	0	0	8
Jun	Weekday	2	Shore	Kokanee, Burbot	0	0	8
Jun	Weekday	2	Shore	Lake trout	0.01333	0.00195	8
Jun	Weekday	2	Shore	Lake whitefish	0.01355	0.00195	8
Jun	Weekday	2	Shore	Mountain whitefish	0	0	8
Jun	Weekday	2	Shore	Northern pike	0.06667	0.00709	8
Jun	Weekday	2	Shore	Rainbow trout	0.00007	0.00709	8
Jun	Weekday	2	Shore	Walleye	0.01333	0.00347	8
Jun	Weekday	2 3	Boat	Arctic grayling	0.14286	0 0.04167	8 6
Jun	Weekday	3	Boat	Bull trout	0.14280	0.04107	6
Jun	Weekday	3	Boat	Goldeye	0.03571	0.01852	6
Jun	Weekday	3	Boat	Kokanee, Burbot	0.03371	0.01852	6
Jun	Weekday	3	Boat	Lake trout	0	0	6
Jun	Weekday	3	Boat	Lake whitefish	0	0	6
Jun	Weekday	3	Boat	Mountain whitefish	0	0	6
Jun	Weekday	3	Boat		0.03571	0.00296	6
Jun	Weekday	3	Boat	Northern pike Rainbow trout	0.03371	0.00290	6
Jun	Weekday	3	Boat	Walleye	0.10714	0.02344	6
Jun	Weekday	3	Shore	Arctic grayling	0	0	4
Jun	Weekday	3	Shore	Bull trout	0	0	4
Jun	Weekday	3	Shore	Goldeye	0	0	4
Jun	Weekday	3	Shore	Kokanee, Burbot	0	0	4
Jun	Weekday	3	Shore	Lake trout	0	0	4
	-	3	Shore	Lake whitefish	0	0	4
Jun	Weekday		Shore	Mountain whitefish	0	0	4
Jun	Weekday	3 3	Shore		0.02083	1.00000	4
Jun	Weekday			Northern pike Rainbow trout	0.02085	0	
Jun Jun	Weekday Weekday	3 3	Shore Shore	Walleye	0 0	0	4 4
	•			•	-	-	
Jun	Weekday	4	Boat	Arctic grayling	0.33439	0.64587 0.06660	21 21
Jun	Weekday	4	Boat	Bull trout	0.09554		21 21
Jun	Weekday	4	Boat	Goldeye Kokonoo Burbot	0	0	
Jun	Weekday	4	Boat	Kokanee, Burbot	0	0	21

M	Day	River	Access	с :	CDE	N7	
Month	Type	Stratum	Method	Species	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
Jun	Weekday	4	Boat	Lake trout	0	0	21
Jun	Weekday	4	Boat	Lake whitefish	0	0	21
Jun	Weekday	4	Boat	Mountain whitefish	0.23885	0.36700	21
Jun	Weekday	4	Boat	Northern pike	0.01592	0.00298	21
Jun	Weekday	4	Boat	Rainbow trout	0.01592	0.00033	21
Jun	Weekday	4	Boat	Walleye	0.01592	0.00298	21
Jun	Weekday	4	Shore	Arctic grayling	0.33439	0.64587	21
Jun	Weekday	4	Shore	Bull trout	0.09554	0.06660	21
Jun	Weekday	4	Shore	Goldeye	0	0	21
Jun	Weekday	4	Shore	Kokanee, Burbot	0	0	21
Jun	Weekday	4	Shore	Lake trout	0	0	21
Jun	Weekday	4	Shore	Lake whitefish	0	0	21
Jun	Weekday	4	Shore	Mountain whitefish	0.23885	0.36700	21
Jun	Weekday	4	Shore	Northern pike	0.01592	0.00298	21
Jun	Weekday	4	Shore	Rainbow trout	0.01592	0.00033	21
Jun	Weekday	4	Shore	Walleye	0.01592	0.00298	21
Jun	Weekend	1	Boat	Arctic grayling	0.10256	0.04938	9
Jun	Weekend	1	Boat	Bull trout	0.07692	0.02245	9
Jun	Weekend	1	Boat	Goldeye	0	0	9
Jun	Weekend	1	Boat	Kokanee, Burbot	0	0	9
Jun	Weekend	1	Boat	Lake trout	0	0	9
Jun	Weekend	1	Boat	Lake whitefish	0	0	9
Jun	Weekend	1	Boat	Mountain whitefish	0.02564	0.00227	9
Jun	Weekend	1	Boat	Northern pike	0	0	9
Jun	Weekend	1	Boat	Rainbow trout	0.25641	0.12110	9
Jun	Weekend	1	Boat	Walleye	0	0	9
Jun	Weekend	1	Shore	Arctic grayling	0.00522	0.00014	36
Jun	Weekend	1	Shore	Bull trout	0.05744	0.00904	36
Jun	Weekend	1	Shore	Goldeye	0	0	36
Jun	Weekend	1	Shore	Kokanee, Burbot	0	0	36
Jun	Weekend	1	Shore	Lake trout	0	0	36
Jun	Weekend	1	Shore	Lake whitefish	0.01567	0.00863	36
Jun	Weekend	1	Shore	Mountain whitefish	0.03133	0.01007	36
Jun	Weekend	1	Shore	Northern pike	0.00522	0.00077	36
Jun	Weekend	1	Shore	Rainbow trout	0.49608	0.74387	36
Jun	Weekend	1	Shore	Walleye	0	0	36
Jun	Weekend	2	Boat	Arctic grayling	0.10811	0.05556	8
Jun	Weekend	2	Boat	Bull trout	0.08108	0.02497	8

Month	Day Type	River Stratum	Access Method	Species	CPE mdsfr	Var _{CPE}	n 1.c
Jun	Weekend	2	Boat	Goldeye	0	0	n _{mdsfr}
Jun	Weekend	2	Boat	Kokanee, Burbot	0	0	8
Jun	Weekend	2	Boat	Lake trout	0	0	8
Jun	Weekend	2	Boat	Lake whitefish	0	0	8
Jun	Weekend	2	Boat	Mountain whitefish	0.02703	0.00255	8
Jun	Weekend	2	Boat	Northern pike	0	0	8
Jun	Weekend	2	Boat	Rainbow trout	0.27027	0.12899	8
Jun	Weekend	2	Boat	Walleye	0	0	8
Jun	Weekend	2	Shore	Arctic grayling	0	0	8
Jun	Weekend	2	Shore	Bull trout	0	0	8
Jun	Weekend	2	Shore	Goldeye	0	0	8
Jun	Weekend	2	Shore	Kokanee, Burbot	0	0	8
Jun	Weekend	2	Shore	Lake trout	0.01333	0.00195	8
Jun	Weekend	2	Shore	Lake whitefish	0	0	8
Jun	Weekend	2	Shore	Mountain whitefish	0	0	8
Jun	Weekend	2	Shore	Northern pike	0.06667	0.00709	8
Jun	Weekend	2	Shore	Rainbow trout	0.01333	0.00347	8
Jun	Weekend	2	Shore	Walleye	0	0	8
Jun	Weekend	3	Boat	Arctic grayling	0.14286	0.04167	6
Jun	Weekend	3	Boat	Bull trout	0	0	6
Jun	Weekend	3	Boat	Goldeye	0.03571	0.01852	6
Jun	Weekend	3	Boat	Kokanee, Burbot	0	0	6
Jun	Weekend	3	Boat	Lake trout	0	0	6
Jun	Weekend	3	Boat	Lake whitefish	0	0	6
Jun	Weekend	3	Boat	Mountain whitefish	0	0	6
Jun	Weekend	3	Boat	Northern pike	0.03571	0.00296	6
Jun	Weekend	3	Boat	Rainbow trout	0.10714	0.02344	6
Jun	Weekend	3	Boat	Walleye	0	0	6
Jun	Weekend	3	Shore	Arctic grayling	0	0	4
Jun	Weekend	3	Shore	Bull trout	0	0	4
Jun	Weekend	3	Shore	Goldeye	0	0	4
Jun	Weekend	3	Shore	Kokanee, Burbot	0	0	4
Jun	Weekend	3	Shore	Lake trout	0	0	4
Jun	Weekend	3	Shore	Lake whitefish	0	0	4
Jun	Weekend	3	Shore	Mountain whitefish	0	0	4
Jun	Weekend	3	Shore	Northern pike	0.02083	1.00000	4
Jun	Weekend	3	Shore	Rainbow trout	0	0	4
Jun	Weekend	3	Shore	Walleye	0	0	4

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Jun	Weekend	4	Boat	Arctic grayling	0.33439	0.64587	21
Jun	Weekend	4	Boat	Bull trout	0.09554	0.06660	21
Jun	Weekend	4	Boat	Goldeye	0	0	21
Jun	Weekend	4	Boat	Kokanee, Burbot	0	0	21
Jun	Weekend	4	Boat	Lake trout	0	0	21
Jun	Weekend	4	Boat	Lake whitefish	0	0	21
Jun	Weekend	4	Boat	Mountain whitefish	0.23885	0.36700	21
Jun	Weekend	4	Boat	Northern pike	0.01592	0.00298	21
Jun	Weekend	4	Boat	Rainbow trout	0.01592	0.00033	21
Jun	Weekend	4	Boat	Walleye	0.01592	0.00298	21
Jun	Weekend	4	Shore	Arctic grayling	0.33439	0.64587	21
Jun	Weekend	4	Shore	Bull trout	0.09554	0.06660	21
Jun	Weekend	4	Shore	Goldeye	0	0	21
Jun	Weekend	4	Shore	Kokanee, Burbot	0	0	21
Jun	Weekend	4	Shore	Lake trout	0	0	21
Jun	Weekend	4	Shore	Lake whitefish	0	0	21
Jun	Weekend	4	Shore	Mountain whitefish	0.23885	0.36700	21
Jun	Weekend	4	Shore	Northern pike	0.01592	0.00298	21
Jun	Weekend	4	Shore	Rainbow trout	0.01592	0.00033	21
Jun	Weekend	4	Shore	Walleye	0.01592	0.00298	21
Jul	Weekday	1	Boat	Arctic grayling	0	0	3
Jul	Weekday	1	Boat	Bull trout	0.10256	0.02083	3
Jul	Weekday	1	Boat	Goldeye	0	0	3
Jul	Weekday	1	Boat	Kokanee, Burbot	0	0	3
Jul	Weekday	1	Boat	Lake trout	0	0	3
Jul	Weekday	1	Boat	Lake whitefish	0	0	3
Jul	Weekday	1	Boat	Mountain whitefish	0.05128	0.00593	3
Jul	Weekday	1	Boat	Northern pike	0	0	3
Jul	Weekday	1	Boat	Rainbow trout	0.15385	0.06771	3
Jul	Weekday	1	Boat	Walleye	0	0	3
Jul	Weekday	1	Shore	Arctic grayling	0	0	15
Jul	Weekday	1	Shore	Bull trout	0.08149	0.03661	15
Jul	Weekday	1	Shore	Goldeye	0	0	15
Jul	Weekday	1	Shore	Kokanee, Burbot	0	0	15
Jul	Weekday	1	Shore	Lake trout	0.02328	0.00055	15
Jul	Weekday	1	Shore	Lake whitefish	0	0	15
Jul	Weekday	1	Shore	Mountain whitefish	0.04657	0.02490	15
Jul	Weekday	1	Shore	Northern pike	0	0	15

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Jul	Weekday	1	Shore	Rainbow trout	0.11641	0.03222	15
Jul	Weekday	1	Shore	Walleye	0	0	15
Jul	Weekday	2	Boat	Arctic grayling	0.09630	0.12372	18
Jul	Weekday	2	Boat	Bull trout	0.10370	0.06267	18
Jul	Weekday	2	Boat	Goldeye	0	0	18
Jul	Weekday	2	Boat	Kokanee, Burbot	0	0	18
Jul	Weekday	2	Boat	Lake trout	0.00741	0.00014	18
Jul	Weekday	2	Boat	Lake whitefish	0.00741	0.00039	18
Jul	Weekday	2	Boat	Mountain whitefish	0.05185	0.09917	18
Jul	Weekday	2	Boat	Northern pike	0.00741	0.00014	18
Jul	Weekday	2	Boat	Rainbow trout	0.11852	0.02800	18
Jul	Weekday	2	Boat	Walleye	0	0	18
Jul	Weekday	2	Shore	Arctic grayling	0.07573	0.09946	28
Jul	Weekday	2	Shore	Bull trout	0.10097	0.06170	28
Jul	Weekday	2	Shore	Goldeye	0	0	28
Jul	Weekday	2	Shore	Kokanee, Burbot	0	0	28
Jul	Weekday	2	Shore	Lake trout	0	0	28
Jul	Weekday	2	Shore	Lake whitefish	0.00841	0.00176	28
Jul	Weekday	2	Shore	Mountain whitefish	0.18511	0.86078	28
Jul	Weekday	2	Shore	Northern pike	0	0	28
Jul	Weekday	2	Shore	Rainbow trout	0.15145	0.12805	28
Jul	Weekday	2	Shore	Walleye	0	0	28
Jul	Weekday	3	Boat	Arctic grayling	0	0	11
Jul	Weekday	3	Boat	Bull trout	0.01515	0.00028	11
Jul	Weekday	3	Boat	Goldeye	0	0	11
Jul	Weekday	3	Boat	Kokanee, Burbot	0	0	11
Jul	Weekday	3	Boat	Lake trout	0	0	11
Jul	Weekday	3	Boat	Lake whitefish	0	0	11
Jul	Weekday	3	Boat	Mountain whitefish	0	0	11
Jul	Weekday	3	Boat	Northern pike	0.12121	0.26939	11
Jul	Weekday	3	Boat	Rainbow trout	0	0	11
Jul	Weekday	3	Boat	Walleye	0.07576	0.16010	11
Jul	Weekday	3	Shore	Arctic grayling	0.07509	0.09606	29
Jul	Weekday	3	Shore	Bull trout	0.10013	0.05973	29
Jul	Weekday	3	Shore	Goldeye	0	0	29
Jul	Weekday	3	Shore	Kokanee, Burbot	0	0	29
Jul	Weekday	3	Shore	Lake trout	0	0	29
Jul	Weekday	3	Shore	Lake whitefish	0.00834	0.00170	29

Manul	Day	River	Access	G uardian	CDE	Ver	
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Jul	Weekday	3	Shore	Mountain whitefish	0.18356	0.83251	29
Jul	Weekday	3	Shore	Northern pike	0	0	29
Jul	Weekday	3	Shore	Rainbow trout	0.15019	0.12450	29
Jul	Weekday	3	Shore	Walleye	0.00834	0.03448	29
Jul	Weekday	4	Boat	Arctic grayling	0.33439	0.64587	21
Jul	Weekday	4	Boat	Bull trout	0.09554	0.06660	21
Jul	Weekday	4	Boat	Goldeye	0	0	21
Jul	Weekday	4	Boat	Kokanee, Burbot	0	0	21
Jul	Weekday	4	Boat	Lake trout	0	0	21
Jul	Weekday	4	Boat	Lake whitefish	0	0	21
Jul	Weekday	4	Boat	Mountain whitefish	0.23885	0.36700	21
Jul	Weekday	4	Boat	Northern pike	0.01592	0.00298	21
Jul	Weekday	4	Boat	Rainbow trout	0.01592	0.00033	21
Jul	Weekday	4	Boat	Walleye	0.01592	0.00298	21
Jul	Weekday	4	Shore	Arctic grayling	0.33439	0.64587	21
Jul	Weekday	4	Shore	Bull trout	0.09554	0.06660	21
Jul	Weekday	4	Shore	Goldeye	0	0	21
Jul	Weekday	4	Shore	Kokanee, Burbot	0	0	21
Jul	Weekday	4	Shore	Lake trout	0	0	21
Jul	Weekday	4	Shore	Lake whitefish	0	0	21
Jul	Weekday	4	Shore	Mountain whitefish	0.23885	0.36700	21
Jul	Weekday	4	Shore	Northern pike	0.01592	0.00298	21
Jul	Weekday	4	Shore	Rainbow trout	0.01592	0.00033	21
Jul	Weekday	4	Shore	Walleye	0.01592	0.00298	21
Jul	Weekend	1	Boat	Arctic grayling	0	0	3
Jul	Weekend	1	Boat	Bull trout	0.10256	0.02083	3
Jul	Weekend	1	Boat	Goldeye	0	0	3
Jul	Weekend	1	Boat	Kokanee, Burbot	0	0	3
Jul	Weekend	1	Boat	Lake trout	0	0	3
Jul	Weekend	1	Boat	Lake whitefish	0	0	3
Jul	Weekend	1	Boat	Mountain whitefish	0.05128	0.00593	3
Jul	Weekend	1	Boat	Northern pike	0.05120	0.00575	3
Jul	Weekend	1	Boat	Rainbow trout	0.15385	0.06771	3
Jul	Weekend	1	Boat	Walleye	0.15585	0.00771	3
Jul	Weekend	1	Shore	Arctic grayling	0	0	5 15
Jul	Weekend	1	Shore	Bull trout	0.08149	0.03661	15
Jul	Weekend	1	Shore		0.08149	0.03001	15 15
				Goldeye Kokanaa Purhat			
Jul	Weekend	1	Shore	Kokanee, Burbot	0	0	15

	Day	River	Access	a .	CDE	T 7	
Month	Type	Stratum	Method	Species	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
Jul	Weekend	1	Shore	Lake trout	0.02328	0.00055	15
Jul	Weekend	1	Shore	Lake whitefish	0	0	15
Jul	Weekend	1	Shore	Mountain whitefish	0.04657	0.02490	15
Jul	Weekend	1	Shore	Northern pike	0	0	15
Jul	Weekend	1	Shore	Rainbow trout	0.11641	0.03222	15
Jul	Weekend	1	Shore	Walleye	0	0	15
Jul	Weekend	2	Boat	Arctic grayling	0.09630	0.12372	18
Jul	Weekend	2	Boat	Bull trout	0.10370	0.06267	18
Jul	Weekend	2	Boat	Goldeye	0	0	18
Jul	Weekend	2	Boat	Kokanee, Burbot	0	0	18
Jul	Weekend	2	Boat	Lake trout	0.00741	0.00014	18
Jul	Weekend	2	Boat	Lake whitefish	0.00741	0.00039	18
Jul	Weekend	2	Boat	Mountain whitefish	0.05185	0.09917	18
Jul	Weekend	2	Boat	Northern pike	0.00741	0.00014	18
Jul	Weekend	2	Boat	Rainbow trout	0.11852	0.02800	18
Jul	Weekend	2	Boat	Walleye	0	0	18
Jul	Weekend	2	Shore	Arctic grayling	0.07573	0.09946	28
Jul	Weekend	2	Shore	Bull trout	0.10097	0.06170	28
Jul	Weekend	2	Shore	Goldeye	0	0	28
Jul	Weekend	2	Shore	Kokanee, Burbot	0	0	28
Jul	Weekend	2	Shore	Lake trout	0	0	28
Jul	Weekend	2	Shore	Lake whitefish	0.00841	0.00176	28
Jul	Weekend	2	Shore	Mountain whitefish	0.18511	0.86078	28
Jul	Weekend	2	Shore	Northern pike	0	0	28
Jul	Weekend	2	Shore	Rainbow trout	0.15145	0.12805	28
Jul	Weekend	2	Shore	Walleye	0	0	28
Jul	Weekend	3	Boat	Arctic grayling	0	0	11
Jul	Weekend	3	Boat	Bull trout	0.01515	0.00028	11
Jul	Weekend	3	Boat	Goldeye	0	0	11
Jul	Weekend	3	Boat	Kokanee, Burbot	0	0	11
Jul	Weekend	3	Boat	Lake trout	0	0	11
Jul	Weekend	3	Boat	Lake whitefish	0	0	11
Jul	Weekend	3	Boat	Mountain whitefish	0	0	11
Jul	Weekend	3	Boat	Northern pike	0.12121	0.26939	11
Jul	Weekend	3	Boat	Rainbow trout	0	0	11
Jul	Weekend	3	Boat	Walleye	0.07576	0.16010	11
Jul	Weekend	3	Shore	Arctic grayling	0.07509	0.09606	29
Jul	Weekend	3	Shore	Bull trout	0.10013	0.05973	29

Month	Day Tuna	River Stratum	Access Method	Species	CDE	Vor	
Jul	Type Weekend	3	Shore	Species Goldeye	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr} 29
Jul	Weekend	3	Shore	Kokanee, Burbot	0	0	29 29
Jul	Weekend	3	Shore	Lake trout	0	0	29 29
Jul	Weekend	3	Shore	Lake whitefish	0.00834	0.00170	29 29
Jul	Weekend	3	Shore	Mountain whitefish	0.18356	0.83251	29 29
Jul	Weekend	3	Shore	Northern pike	0.10550	0.05251	29
Jul	Weekend	3	Shore	Rainbow trout	0.15019	0.12450	29
Jul	Weekend	3	Shore	Walleye	0.00834	0.03448	29
Jul	Weekend	4	Boat	Arctic grayling	0.33439	0.64587	2)
Jul	Weekend	4	Boat	Bull trout	0.09554	0.06660	21
Jul	Weekend	4	Boat	Goldeye	0	0	21
Jul	Weekend	4	Boat	Kokanee, Burbot	0	0	21
Jul	Weekend	4	Boat	Lake trout	0	0	21
Jul	Weekend	4	Boat	Lake whitefish	0	0	21
Jul	Weekend	4	Boat	Mountain whitefish	0.23885	0.36700	21
Jul	Weekend	4	Boat	Northern pike	0.01592	0.00298	21
Jul	Weekend	4	Boat	Rainbow trout	0.01592	0.00033	21
Jul	Weekend	4	Boat	Walleye	0.01592	0.00298	21
Jul	Weekend	4	Shore	Arctic grayling	0.33439	0.64587	21
Jul	Weekend	4	Shore	Bull trout	0.09554	0.06660	21
Jul	Weekend	4	Shore	Goldeye	0	0	21
Jul	Weekend	4	Shore	Kokanee, Burbot	0	0	21
Jul	Weekend	4	Shore	Lake trout	0	0	21
Jul	Weekend	4	Shore	Lake whitefish	0	0	21
Jul	Weekend	4	Shore	Mountain whitefish	0.23885	0.36700	21
Jul	Weekend	4	Shore	Northern pike	0.01592	0.00298	21
Jul	Weekend	4	Shore	Rainbow trout	0.01592	0.00033	21
Jul	Weekend	4	Shore	Walleye	0.01592	0.00298	21
Aug	Weekday	1	Boat	Arctic grayling	0.04918	0.00604	10
Aug	Weekday	1	Boat	Bull trout	0.01639	0.00085	10
Aug	Weekday	1	Boat	Goldeye	0	0	10
Aug	Weekday	1	Boat	Kokanee, Burbot	0	0	10
Aug	Weekday	1	Boat	Lake trout	0	0	10
Aug	Weekday	1	Boat	Lake whitefish	0	0	10
Aug	Weekday	1	Boat	Mountain whitefish	0.00820	0.00278	10
Aug	Weekday	1	Boat	Northern pike	0.01639	0.00278	10
Aug	Weekday	1	Boat	Rainbow trout	0.18033	0.06242	10
Aug	Weekday	1	Boat	Walleye	0	0	10

	Day	River	Access	а. :	CDE	¥7	
Month	Type	Stratum	Method	Species	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
Aug	Weekday	1	Shore	Arctic grayling	0	0	13
Aug	Weekday	1	Shore	Bull trout	0.01136	0.01923	13
Aug	Weekday	1	Shore	Goldeye	0	0	13
Aug	Weekday	1	Shore	Kokanee, Burbot	0	0	13
Aug	Weekday	1	Shore	Lake trout	0	0	13
Aug	Weekday	1	Shore	Lake whitefish	0.06818	0.11590	13
Aug	Weekday	1	Shore	Mountain whitefish	0	0	13
Aug	Weekday	1	Shore	Northern pike	0	0	13
Aug	Weekday	1	Shore	Rainbow trout	0.09091	0.06166	13
Aug	Weekday	1	Shore	Walleye	0	0	13
Aug	Weekday	2	Boat	Arctic grayling	0.04918	0.00604	10
Aug	Weekday	2	Boat	Bull trout	0.01639	0.00085	10
Aug	Weekday	2	Boat	Goldeye	0	0	10
Aug	Weekday	2	Boat	Kokanee, Burbot	0	0	10
Aug	Weekday	2	Boat	Lake trout	0	0	10
Aug	Weekday	2	Boat	Lake whitefish	0	0	10
Aug	Weekday	2	Boat	Mountain whitefish	0.00820	0.00278	10
Aug	Weekday	2	Boat	Northern pike	0.01639	0.00278	10
Aug	Weekday	2	Boat	Rainbow trout	0.18033	0.06242	10
Aug	Weekday	2	Boat	Walleye	0	0	10
Aug	Weekday	2	Shore	Arctic grayling	0	0	15
Aug	Weekday	2	Shore	Bull trout	0.12676	0.04758	15
Aug	Weekday	2	Shore	Goldeye	0	0	15
Aug	Weekday	2	Shore	Kokanee, Burbot	0	0	15
Aug	Weekday	2	Shore	Lake trout	0	0	15
Aug	Weekday	2	Shore	Lake whitefish	0	0	15
Aug	Weekday	2	Shore	Mountain whitefish	0.01408	0.00417	15
Aug	Weekday	2	Shore	Northern pike	0	0	15
Aug	Weekday	2	Shore	Rainbow trout	0.04225	0.07090	15
Aug	Weekday	2	Shore	Walleye	0	0	15
Aug	Weekday	3	Boat	Arctic grayling	0.02247	0.00625	10
Aug	Weekday	3	Boat	Bull trout	0.02247	0.00687	10
Aug	Weekday	3	Boat	Goldeye	0	0	10
Aug	Weekday	3	Boat	Kokanee, Burbot	0	0	10
Aug	Weekday	3	Boat	Lake trout	0	0	10
Aug	Weekday	3	Boat	Lake whitefish	0	0	10
Aug	Weekday	3	Boat	Mountain whitefish	0.01124	0.00625	10
Aug	Weekday	3	Boat	Northern pike	0.06742	0.01551	10

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Aug	Weekday	3	Boat	Rainbow trout	0.04494	0.03241	10
Aug	Weekday	3	Boat	Walleye	0.01124	0.00123	10
Aug	Weekday	3	Shore	Arctic grayling	0	0	3
Aug	Weekday	3	Shore	Bull trout	0	0	3
Aug	Weekday	3	Shore	Goldeye	0	0	3
Aug	Weekday	3	Shore	Kokanee, Burbot	0	0	3
Aug	Weekday	3	Shore	Lake trout	0	0	3
Aug	Weekday	3	Shore	Lake whitefish	0	0	3
Aug	Weekday	3	Shore	Mountain whitefish	0	0	3
Aug	Weekday	3	Shore	Northern pike	0.12500	0.03704	3
Aug	Weekday	3	Shore	Rainbow trout	0	0	3
Aug	Weekday	3	Shore	Walleye	0	0	3
Aug	Weekday	4	Boat	Arctic grayling	0.33439	0.64587	21
Aug	Weekday	4	Boat	Bull trout	0.09554	0.06660	21
Aug	Weekday	4	Boat	Goldeye	0	0	21
Aug	Weekday	4	Boat	Kokanee, Burbot	0	0	21
Aug	Weekday	4	Boat	Lake trout	0	0	21
Aug	Weekday	4	Boat	Lake whitefish	0	0	21
Aug	Weekday	4	Boat	Mountain whitefish	0.23885	0.36700	21
Aug	Weekday	4	Boat	Northern pike	0.01592	0.00298	21
Aug	Weekday	4	Boat	Rainbow trout	0.01592	0.00033	21
Aug	Weekday	4	Boat	Walleye	0.01592	0.00298	21
Aug	Weekday	4	Shore	Arctic grayling	0.33439	0.64587	21
Aug	Weekday	4	Shore	Bull trout	0.09554	0.06660	21
Aug	Weekday	4	Shore	Goldeye	0	0	21
Aug	Weekday	4	Shore	Kokanee, Burbot	0	0	21
Aug	Weekday	4	Shore	Lake trout	0	0	21
Aug	Weekday	4	Shore	Lake whitefish	0	0	21
Aug	Weekday	4	Shore	Mountain whitefish	0.23885	0.36700	21
Aug	Weekday	4	Shore	Northern pike	0.01592	0.00298	21
Aug	Weekday	4	Shore	Rainbow trout	0.01592	0.00033	21
Aug	Weekday	4	Shore	Walleye	0.01592	0.00298	21
Aug	Weekend	1	Boat	Arctic grayling	0.04918	0.00604	10
Aug	Weekend	1	Boat	Bull trout	0.01639	0.00085	10
Aug	Weekend	1	Boat	Goldeye	0	0	10
Aug	Weekend	1	Boat	Kokanee, Burbot	0	0	10
Aug	Weekend	1	Boat	Lake trout	0	0	10
Aug	Weekend	1	Boat	Lake whitefish	0	0	10

	Day	River	Access	~ .	~~~		
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Aug	Weekend	1	Boat	Mountain whitefish	0.00820	0.00278	10
Aug	Weekend	1	Boat	Northern pike	0.01639	0.00278	10
Aug	Weekend	1	Boat	Rainbow trout	0.18033	0.06242	10
Aug	Weekend	1	Boat	Walleye	0	0	10
Aug	Weekend	1	Shore	Arctic grayling	0	0	13
Aug	Weekend	1	Shore	Bull trout	0.01136	0.01923	13
Aug	Weekend	1	Shore	Goldeye	0	0	13
Aug	Weekend	1	Shore	Kokanee, Burbot	0	0	13
Aug	Weekend	1	Shore	Lake trout	0	0	13
Aug	Weekend	1	Shore	Lake whitefish	0.06818	0.11590	13
Aug	Weekend	1	Shore	Mountain whitefish	0	0	13
Aug	Weekend	1	Shore	Northern pike	0	0	13
Aug	Weekend	1	Shore	Rainbow trout	0.09091	0.06166	13
Aug	Weekend	1	Shore	Walleye	0	0	13
Aug	Weekend	2	Boat	Arctic grayling	0.04918	0.00604	10
Aug	Weekend	2	Boat	Bull trout	0.01639	0.00085	10
Aug	Weekend	2	Boat	Goldeye	0	0	10
Aug	Weekend	2	Boat	Kokanee, Burbot	0	0	10
Aug	Weekend	2	Boat	Lake trout	0	0	10
Aug	Weekend	2	Boat	Lake whitefish	0	0	10
Aug	Weekend	2	Boat	Mountain whitefish	0.00820	0.00278	10
Aug	Weekend	2	Boat	Northern pike	0.01639	0.00278	10
Aug	Weekend	2	Boat	Rainbow trout	0.18033	0.06242	10
Aug	Weekend	2	Boat	Walleye	0	0	10
Aug	Weekend	2	Shore	Arctic grayling	0	0	15
Aug	Weekend	2	Shore	Bull trout	0.12676	0.04758	15
Aug	Weekend	2	Shore	Goldeye	0	0	15
Aug	Weekend	2	Shore	Kokanee, Burbot	0	0	15
Aug	Weekend	2	Shore	Lake trout	0	0	15
Aug	Weekend	2	Shore	Lake whitefish	0	0	15
Aug	Weekend	2	Shore	Mountain whitefish	0.01408	0.00417	15
Aug	Weekend	2	Shore	Northern pike	0	0	15
Aug	Weekend	2	Shore	Rainbow trout	0.04225	0.07090	15
Aug	Weekend	2	Shore	Walleye	0	0	15
Aug	Weekend	3	Boat	Arctic grayling	0.02247	0.00625	10
Aug	Weekend	3	Boat	Bull trout	0.02247	0.00687	10
Aug	Weekend	3	Boat	Goldeye	0	0	10
Aug	Weekend	3	Boat	Kokanee, Burbot	0	0	10

Mandh	Day	River	Access	Currier	CDE	Man	
Month	Type Weekend	Stratum 3	Method	Species Lake trout	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr} 10
Aug	Weekend	3	Boat Boat	Lake whitefish	0	0	10
Aug	Weekend	3 3	Boat	Mountain whitefish	0.01124	0.00625	10
Aug		3			0.01124		10
Aug	Weekend	3 3	Boat	Northern pike Rainbow trout		0.01551 0.03241	10
Aug	Weekend	3 3	Boat		0.04494		
Aug	Weekend	3	Boat	Walleye	0.01124 0	0.00123 0	10 3
Aug	Weekend	3 3	Shore	Arctic grayling Bull trout	0		3
Aug	Weekend	3 3	Shore			0	
Aug	Weekend		Shore	Goldeye	0	0	3
Aug	Weekend	3	Shore	Kokanee, Burbot	0	0	3
Aug	Weekend	3	Shore	Lake trout	0	0	3
Aug	Weekend	3	Shore	Lake whitefish	0	0	3
Aug	Weekend	3	Shore	Mountain whitefish	0	0	3
Aug	Weekend	3	Shore	Northern pike	0.12500	0.03704	3
Aug	Weekend	3	Shore	Rainbow trout	0	0	3
Aug	Weekend	3	Shore	Walleye	0	0	3
Aug	Weekend	4	Boat	Arctic grayling	0.33439	0.64587	21
Aug	Weekend	4	Boat	Bull trout	0.09554	0.06660	21
Aug	Weekend	4	Boat	Goldeye	0	0	21
Aug	Weekend	4	Boat	Kokanee, Burbot	0	0	21
Aug	Weekend	4	Boat	Lake trout	0	0	21
Aug	Weekend	4	Boat	Lake whitefish	0	0	21
Aug	Weekend	4	Boat	Mountain whitefish	0.23885	0.36700	21
Aug	Weekend	4	Boat	Northern pike	0.01592	0.00298	21
Aug	Weekend	4	Boat	Rainbow trout	0.01592	0.00033	21
Aug	Weekend	4	Boat	Walleye	0.01592	0.00298	21
Aug	Weekend	4	Shore	Arctic grayling	0.33439	0.64587	21
Aug	Weekend	4	Shore	Bull trout	0.09554	0.06660	21
Aug	Weekend	4	Shore	Goldeye	0	0	21
Aug	Weekend	4	Shore	Kokanee, Burbot	0	0	21
Aug	Weekend	4	Shore	Lake trout	0	0	21
Aug	Weekend	4	Shore	Lake whitefish	0	0	21
Aug	Weekend	4	Shore	Mountain whitefish	0.23885	0.36700	21
Aug	Weekend	4	Shore	Northern pike	0.01592	0.00298	21
Aug	Weekend	4	Shore	Rainbow trout	0.01592	0.00033	21
Aug	Weekend	4	Shore	Walleye	0.01592	0.00298	21
Sep	Weekday	1	Boat	Arctic grayling	0	0	9
Sep	Weekday	1	Boat	Bull trout	0	0	9

Month	Day	River	Access	Section	CDE	Vor	
	Type Wookdow	Stratum 1	Method Boat	Species Coldeve	CPE _{mdsfr} 0.10909	Var _{CPE} 0.16000	n _{mdsfr} 9
Sep Sep	Weekday	1	Boat	Goldeye Kokanee, Burbot	0.10909	0.10000	9
Sep	Weekday	1	Boat	Lake trout	0	0	9
Sep Sep	Weekday	1	Boat	Lake whitefish	0	0	9
Sep	Weekday Weekday	1	Boat	Mountain whitefish	0.05455	0.08163	9
Sep	Weekday	1	Boat		0.03433	0.08103	9
Sep Sep	Weekday	1	Boat	Northern pike Rainbow trout	0.03636	0.00077	9
Sep Sep	Weekday	1	Boat	Walleye	0.03030	0.00077	9
Sep Sep	Weekday	1	Shore	Arctic grayling	0.07273	0.07111	9 19
Sep Sep	Weekday	1	Shore	Bull trout	0.03113	0.02347	19
Sep Sep	Weekday	1	Shore	Goldeye	0.03113	0.02347	19
Sep	•	1	Shore	Kokanee, Burbot	0	0	19 19
Sep	Weekday		Shore	Lake trout	0	0	19 19
Sep	Weekday	1	Shore	Lake whitefish	0	0	19 19
Sep	Weekday	1 1	Shore	Mountain whitefish	0.03113	0.00949	19 19
Sep	Weekday Weekday	1	Shore		0.03113	0.00949	19 19
Sep	5		Shore	Northern pike Rainbow trout	0.37354	0.56201	19 19
Sep	Weekday	1	Shore		0.57554	0.36201	19 19
Sep	Weekday	1 2		Walleye	0	0	19 9
Sep	Weekday	2	Boat	Arctic grayling Bull trout	0	0	9
Sep	Weekday	2	Boat Boat		0.10909	0.16000	9
Sep	Weekday			Goldeye Kakanaa Burbat	0.10909		9
Sep	Weekday	2	Boat	Kokanee, Burbot	0	0 0	
Sep	Weekday	2 2	Boat	Lake trout Lake whitefish	0	0	9 9
Sep	Weekday		Boat		-		
Sep	Weekday	2	Boat	Mountain whitefish	0.05455	0.08163	9
Sep	Weekday	2	Boat	Northern pike	0.03636	0.01778	9
Sep	Weekday	2	Boat	Rainbow trout	0.03636	0.00077	9
Sep	Weekday	2	Boat	Walleye	0.07273	0.07111	9
Sep	Weekday	2	Shore	Arctic grayling	0	0	18
Sep	Weekday	2	Shore	Bull trout	0.03524	0.09877	18
Sep	Weekday	2	Shore	Goldeye	0	0	18
Sep	Weekday	2	Shore	Kokanee, Burbot	0	0	18
Sep	Weekday	2	Shore	Lake trout	0	0	18
Sep	Weekday	2	Shore	Lake whitefish	0	0	18
Sep	Weekday	2	Shore	Mountain whitefish	0.07048	0.03637	18
Sep	Weekday	2	Shore	Northern pike	0	0	18
Sep	Weekday	2	Shore	Rainbow trout	0.28194	1.58516	18
Sep	Weekday	2	Shore	Walleye	0	0	18

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Sep	Weekday	3	Boat	Arctic grayling	0	0	9
Sep	Weekday	3	Boat	Bull trout	0	0	9
Sep	Weekday	3	Boat	Goldeye	0.10909	0.16000	9
Sep	Weekday	3	Boat	Kokanee, Burbot	0	0	9
Sep	Weekday	3	Boat	Lake trout	0	0	9
Sep	Weekday	3	Boat	Lake whitefish	0	0	9
Sep	Weekday	3	Boat	Mountain whitefish	0.05455	0.08163	9
Sep	Weekday	3	Boat	Northern pike	0.03636	0.01778	9
Sep	Weekday	3	Boat	Rainbow trout	0.03636	0.00077	9
Sep	Weekday	3	Boat	Walleye	0.07273	0.07111	9
Sep	Weekday	3	Shore	Arctic grayling	0.20000	0.05333	3
Sep	Weekday	3	Shore	Bull trout	0.60000	0.48000	3
Sep	Weekday	3	Shore	Goldeye	0	0	3
Sep	Weekday	3	Shore	Kokanee, Burbot	0	0	3
Sep	Weekday	3	Shore	Lake trout	0	0	3
Sep	Weekday	3	Shore	Lake whitefish	0	0	3
Sep	Weekday	3	Shore	Mountain whitefish	0	0	3
Sep	Weekday	3	Shore	Northern pike	0.20000	0.05333	3
Sep	Weekday	3	Shore	Rainbow trout	0	0	3
Sep	Weekday	3	Shore	Walleye	1.20000	1.92000	3
Sep	Weekday	4	Boat	Arctic grayling	0.33439	0.64587	21
Sep	Weekday	4	Boat	Bull trout	0.09554	0.06660	21
Sep	Weekday	4	Boat	Goldeye	0	0	21
Sep	Weekday	4	Boat	Kokanee, Burbot	0	0	21
Sep	Weekday	4	Boat	Lake trout	0	0	21
Sep	Weekday	4	Boat	Lake whitefish	0	0	21
Sep	Weekday	4	Boat	Mountain whitefish	0.23885	0.36700	21
Sep	Weekday	4	Boat	Northern pike	0.01592	0.00298	21
Sep	Weekday	4	Boat	Rainbow trout	0.01592	0.00033	21
Sep	Weekday	4	Boat	Walleye	0.01592	0.00298	21
Sep	Weekday	4	Shore	Arctic grayling	0.33439	0.64587	21
Sep	Weekday	4	Shore	Bull trout	0.09554	0.06660	21
Sep	Weekday	4	Shore	Goldeye	0	0	21
Sep	Weekday	4	Shore	Kokanee, Burbot	0	0	21
Sep	Weekday	4	Shore	Lake trout	0	0	21
Sep	Weekday	4	Shore	Lake whitefish	0	0	21
Sep	Weekday	4	Shore	Mountain whitefish	0.23885	0.36700	21
Sep	Weekday	4	Shore	Northern pike	0.01592	0.00298	21

Month	Day Type	River Stratum	Access Method	Species	CPE mdsfr	Var _{CPE}	n
Sep	Weekday	4	Shore	Rainbow trout	0.01592	0.00033	n _{mdsfr} 21
Sep Sep	Weekday		Shore	Walleye	0.01592	0.00033	21
Sep	Weekend	- 1	Boat	Arctic grayling	0.01372	0.00298	9
Sep	Weekend	1	Boat	Bull trout	0	0	9
Sep	Weekend	1	Boat	Goldeye	0.10909	0.16000	9
Sep	Weekend	1	Boat	Kokanee, Burbot	0.10707	0.10000	9
Sep	Weekend	1	Boat	Lake trout	0	0	9
Sep	Weekend	1	Boat	Lake whitefish	0	0	9
Sep Sep	Weekend	1	Boat	Mountain whitefish	0.05455	0.08163	9
-	Weekend	1	Boat	Northern pike	0.03435	0.01778	9
Sep Sop	Weekend	1	Boat	Rainbow trout	0.03636	0.00077	9
Sep Sop	Weekend	1	Boat	Walleye	0.03030	0.00077	9
Sep Sep	Weekend	1	Shore	Arctic grayling	0.07273	0.07111	9 19
Sep Sep	Weekend	1	Shore	Bull trout	0.03113	0.02347	19
-	Weekend	1	Shore	Goldeye	0.03113	0.02347	19
Sep Sop	Weekend	1	Shore	Kokanee, Burbot	0	0	19
Sep Sop	Weekend	1	Shore	Lake trout	0	0	19
Sep Sop	Weekend	1	Shore	Lake whitefish	0	0	19
Sep Sop	Weekend	1	Shore	Mountain whitefish	0.03113	0.00949	19
Sep Sop	Weekend	1	Shore	Northern pike	0.03113	0.00949	19
Sep Sop	Weekend	1	Shore	Rainbow trout	0.37354	0.56201	19
Sep	Weekend	1	Shore		0.37334	0.30201	19 19
Sep	Weekend	1 2	Boat	Walleye	0 0	0	9
Sep	Weekend	2	Boat	Arctic grayling Bull trout	0	0	9
Sep	Weekend	2			0.10909	0.16000	9
Sep	Weekend	2	Boat Boat	Goldeye Kokanee, Burbot	0.10909	0.10000	9
Sep Sop	Weekend	2	Boat	Lake trout	0	0	9
Sep	Weekend	2	Boat	Lake whitefish	0	0	9
Sep	Weekend	2	Boat	Mountain whitefish	0.05455	0.08163	9
Sep	Weekend	2	Boat		0.03433	0.08103	9
Sep		2	Boat	Northern pike Rainbow trout			9
Sep Sop	Weekend Weekend	2	Boat	Walleye	0.03636 0.07273	0.00077 0.07111	9
Sep				•			
Sep Sop	Weekend Weekend	2 2	Shore	Arctic grayling Bull trout	0 0.03524	0 0.09877	18 18
Sep Sop	Weekend	2	Shore Shore		0.03524 0	0.09877	18 18
Sep Sop		2		Goldeye Kokanaa Burbat			
Sep	Weekend	2	Shore	Kokanee, Burbot Lake trout	0	0	18
Sep	Weekend		Shore		0	0	18
Sep	Weekend	2	Shore	Lake whitefish	0	0	18

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE mdsfr	Var _{CPE}	n _{mdsfr}
Sep	Weekend	2	Shore	Mountain whitefish	0.07048	0.03637	18
Sep	Weekend	2	Shore	Northern pike	0	0	18
Sep	Weekend	2	Shore	Rainbow trout	0.28194	1.58516	18
Sep	Weekend	2	Shore	Walleye	0	0	18
Sep	Weekend	3	Boat	Arctic grayling	0	0	9
Sep	Weekend	3	Boat	Bull trout	0	0	9
Sep	Weekend	3	Boat	Goldeye	0.10909	0.16000	9
Sep	Weekend	3	Boat	Kokanee, Burbot	0	0	9
Sep	Weekend	3	Boat	Lake trout	0	0	9
Sep	Weekend	3	Boat	Lake whitefish	0	0	9
Sep	Weekend	3	Boat	Mountain whitefish	0.05455	0.08163	9
Sep	Weekend	3	Boat	Northern pike	0.03636	0.01778	9
Sep	Weekend	3	Boat	Rainbow trout	0.03636	0.00077	9
Sep	Weekend	3	Boat	Walleye	0.07273	0.07111	9
Sep	Weekend	3	Shore	Arctic grayling	0.20000	0.05333	3
Sep	Weekend	3	Shore	Bull trout	0.60000	0.48000	3
Sep	Weekend	3	Shore	Goldeye	0	0	3
Sep	Weekend	3	Shore	Kokanee, Burbot	0	0	3
Sep	Weekend	3	Shore	Lake trout	0	0	3
Sep	Weekend	3	Shore	Lake whitefish	0	0	3
Sep	Weekend	3	Shore	Mountain whitefish	0	0	3
Sep	Weekend	3	Shore	Northern pike	0.20000	0.05333	3
Sep	Weekend	3	Shore	Rainbow trout	0	0	3
Sep	Weekend	3	Shore	Walleye	1.20000	1.92000	3
Sep	Weekend	4	Boat	Arctic grayling	0.33439	0.64587	21
Sep	Weekend	4	Boat	Bull trout	0.09554	0.06660	21
Sep	Weekend	4	Boat	Goldeye	0	0	21
Sep	Weekend	4	Boat	Kokanee, Burbot	0	0	21
Sep	Weekend	4	Boat	Lake trout	0	0	21
Sep	Weekend	4	Boat	Lake whitefish	0	0	21
Sep	Weekend	4	Boat	Mountain whitefish	0.23885	0.36700	21
Sep	Weekend	4	Boat	Northern pike	0.01592	0.00298	21
Sep	Weekend	4	Boat	Rainbow trout	0.01592	0.00033	21
Sep	Weekend	4	Boat	Walleye	0.01592	0.00298	21
Sep	Weekend	4	Shore	Arctic grayling	0.33439	0.64587	21
Sep	Weekend	4	Shore	Bull trout	0.09554	0.06660	21
Sep	Weekend	4	Shore	Goldeye	0	0	21
Sep	Weekend	4	Shore	Kokanee, Burbot	0	0	21

Month	Day	River Stratum	Access Method	Species	CDE	Vor	
Sep	Type Weekend	4	Shore	Lake trout	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr} 21
Sep	Weekend	4	Shore	Lake whitefish	0	0	21
Sep	Weekend	4	Shore	Mountain whitefish	0.23885	0.36700	21 21
Sep	Weekend	4	Shore	Northern pike	0.23883	0.00298	21
Sep	Weekend	4	Shore	Rainbow trout	0.01592	0.00238	21
Sep	Weekend	4	Shore	Walleye	0.01592	0.00033	21
Oct-Mar	Weekday	1	Boat	Arctic grayling	0.01572	0.00290	9
Oct-Mar	Weekday	1	Boat	Bull trout	0	0	9
Oct-Mar	Weekday	1	Boat	Goldeye	0.10909	0.16000	9
Oct-Mar	Weekday	1	Boat	Kokanee, Burbot	0	0.10000	9
Oct-Mar	Weekday	1	Boat	Lake trout	0	0	9
Oct-Mar	Weekday	1	Boat	Lake whitefish	0	0	9
Oct-Mar	Weekday	1	Boat	Mountain whitefish	0.05455	0.08163	9
Oct-Mar	Weekday	1	Boat	Northern pike	0.03636	0.01778	9
Oct-Mar	Weekday	1	Boat	Rainbow trout	0.03636	0.00077	9
Oct-Mar	Weekday	1	Boat	Walleye	0.07273	0.07111	9
Oct-Mar	Weekday	1	Shore	Arctic grayling	0	0	7
Oct-Mar	Weekday	1	Shore	Bull trout	0.10667	0.02238	7
Oct-Mar	Weekday	1	Shore	Goldeye	0	0	7
Oct-Mar	Weekday	1	Shore	Kokanee, Burbot	0	0	7
Oct-Mar	Weekday	1	Shore	Lake trout	0.13333	0.03571	7
Oct-Mar	Weekday	1	Shore	Lake whitefish	0	0	7
Oct-Mar	Weekday	1	Shore	Mountain whitefish	0.10667	0.18750	7
Oct-Mar	Weekday	1	Shore	Northern pike	0.02667	0.14286	7
Oct-Mar	Weekday	1	Shore	Rainbow trout	0.16000	0.53655	7
Oct-Mar	Weekday	1	Shore	Walleye	0	0	7
Oct-Mar	Weekday	2	Boat	Arctic grayling	0	0	9
Oct-Mar	Weekday	2	Boat	Bull trout	0	0	9
Oct-Mar	Weekday	2	Boat	Goldeye	0.10909	0.16000	9
Oct-Mar	Weekday	2	Boat	Kokanee, Burbot	0	0	9
Oct-Mar	Weekday	2	Boat	Lake trout	0	0	9
Oct-Mar	Weekday	2	Boat	Lake whitefish	0	0	9
Oct-Mar	Weekday	2	Boat	Mountain whitefish	0.05455	0.08163	9
Oct-Mar	Weekday	2	Boat	Northern pike	0.03636	0.01778	9
Oct-Mar	Weekday	2	Boat	Rainbow trout	0.03636	0.00077	9
Oct-Mar	Weekday	2	Boat	Walleye	0.07273	0.07111	9
Oct-Mar	Weekday	2	Shore	Arctic grayling	0	0	6
Oct-Mar	Weekday	2	Shore	Bull trout	0.03226	0.00667	6

Month	Day	River	Access	Section	CDE	Vor	
Month Oct-Mar	Type Weekdey	Stratum 2	Method Shore	Species Coldeve	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
Oct-Mar	Weekday Weekday	2	Shore	Goldeye Kokanee, Burbot	0	0	6
Oct-Mar	Weekday	2	Shore	Lake trout	0	0	6
Oct-Mar	2	2	Shore	Lake whitefish	0	0	6
Oct-Mar	Weekday	2	Shore	Mountain whitefish	0.12903	0.03292	6
Oct-Mar	Weekday Weekday	2	Shore		0.12903	0.03292	6
Oct-Mar	Weekday	2	Shore	Northern pike Rainbow trout	0	0	6
Oct-Mar	Weekday	2	Shore	Walleye	0	0	6
Oct-Mar	Weekday	2 3	Boat	Arctic grayling	0	0	9
Oct-Mar	Weekday	3	Boat	Bull trout	0	0	9
Oct-Mar	Weekday	3	Boat	Goldeye	0.10909	0.16000	9
Oct-Mar	Weekday	3	Boat	Kokanee, Burbot	0.10909	0.10000	9
Oct-Mar	Weekday	3	Boat	Lake trout	0	0	9
Oct-Mar	Weekday	3	Boat	Lake whitefish	0	0	9
Oct-Mar	Weekday	3	Boat	Mountain whitefish	0.05455	0.08163	9
Oct-Mar	Weekday	3	Boat	Northern pike	0.03435	0.08103	9
Oct-Mar	Weekday	3	Boat	Rainbow trout	0.03636	0.001778	9
Oct-Mar	Weekday	3	Boat	Walleye	0.03030	0.00077	9
Oct-Mar	Weekday	3	Shore	Arctic grayling	0.07273	0.07111	9 6
Oct-Mar	Weekday	3	Shore	Bull trout	0.03226	0.00667	6
Oct-Mar	Weekday	3	Shore	Goldeye	0.03220	0.00007	6
Oct-Mar	Weekday	3	Shore	Kokanee, Burbot	0	0	6
Oct-Mar	Weekday	3	Shore	Lake trout	0	0	6
Oct-Mar	Weekday	3	Shore	Lake whitefish	0	0	6
Oct-Mar	Weekday	3	Shore	Mountain whitefish	0.12903	0.03292	6
Oct-Mar	Weekday	3	Shore	Northern pike	0.12903	0.03292	6
Oct-Mar	Weekday	3	Shore	Rainbow trout	0	0	6
Oct-Mar	Weekday	3	Shore	Walleye	0	0	6
Oct-Mar	Weekend	3 1	Boat	Arctic grayling	0	0	9
Oct-Mar	Weekend	1	Boat	Bull trout	0	0	9
Oct-Mar	Weekend	1	Boat	Goldeye	0.10909	0.16000	9
Oct-Mar	Weekend	1	Boat	Kokanee, Burbot	0.10909	0.10000	9
Oct-Mar	Weekend	1	Boat	Lake trout	0	0	9
Oct-Mar	Weekend	1	Boat	Lake whitefish	0	0	9
Oct-Mar	Weekend	1	Boat	Mountain whitefish	0.05455	0.08163	9
Oct-Mar	Weekend	1	Boat	Northern pike	0.03435	0.08103	9
Oct-Mar	Weekend	1	Boat	Rainbow trout	0.03636	0.01778	9
Oct-Mar	Weekend						
Oct-Mar	weekend	1	Boat	Walleye	0.07273	0.07111	9

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
Oct-Mar	Weekend	1	Shore	Arctic grayling	0	0	7
Oct-Mar	Weekend	1	Shore	Bull trout	0.10667	0.02238	7
Oct-Mar	Weekend	1	Shore	Goldeye	0	0	7
Oct-Mar	Weekend	1	Shore	Kokanee, Burbot	0	0	7
Oct-Mar	Weekend	1	Shore	Lake trout	0.13333	0.03571	7
Oct-Mar	Weekend	1	Shore	Lake whitefish	0	0	7
Oct-Mar	Weekend	1	Shore	Mountain whitefish	0.10667	0.18750	7
Oct-Mar	Weekend	1	Shore	Northern pike	0.02667	0.14286	7
Oct-Mar	Weekend	1	Shore	Rainbow trout	0.16000	0.53655	7
Oct-Mar	Weekend	1	Shore	Walleye	0	0	7
Oct-Mar	Weekend	2	Boat	Arctic grayling	0	0	9
Oct-Mar	Weekend	2	Boat	Bull trout	0	0	9
Oct-Mar	Weekend	2	Boat	Goldeye	0.10909	0.16000	9
Oct-Mar	Weekend	2	Boat	Kokanee, Burbot	0	0	9
Oct-Mar	Weekend	2	Boat	Lake trout	0	0	9
Oct-Mar	Weekend	2	Boat	Lake whitefish	0	0	9
Oct-Mar	Weekend	2	Boat	Mountain whitefish	0.05455	0.08163	9
Oct-Mar	Weekend	2	Boat	Northern pike	0.03636	0.01778	9
Oct-Mar	Weekend	2	Boat	Rainbow trout	0.03636	0.00077	9
Oct-Mar	Weekend	2	Boat	Walleye	0.07273	0.07111	9
Oct-Mar	Weekend	2	Shore	Arctic grayling	0	0	6
Oct-Mar	Weekend	2	Shore	Bull trout	0.03226	0.00667	6
Oct-Mar	Weekend	2	Shore	Goldeye	0	0	6
Oct-Mar	Weekend	2	Shore	Kokanee, Burbot	0	0	6
Oct-Mar	Weekend	2	Shore	Lake trout	0	0	6
Oct-Mar	Weekend	2	Shore	Lake whitefish	0	0	6
Oct-Mar	Weekend	2	Shore	Mountain whitefish	0.12903	0.03292	6
Oct-Mar	Weekend	2	Shore	Northern pike	0	0	6
Oct-Mar	Weekend	2	Shore	Rainbow trout	0	0	6
Oct-Mar	Weekend	2	Shore	Walleye	0	0	6
Oct-Mar	Weekend	3	Boat	Arctic grayling	0	0	9
Oct-Mar	Weekend	3	Boat	Bull trout	0	0	9
Oct-Mar	Weekend	3	Boat	Goldeye	0.10909	0.16000	9
Oct-Mar	Weekend	3	Boat	Kokanee, Burbot	0	0	9
Oct-Mar	Weekend	3	Boat	Lake trout	0	0	9
Oct-Mar	Weekend	3	Boat	Lake whitefish	0	0	9
Oct-Mar	Weekend	3	Boat	Mountain whitefish	0.05455	0.08163	9
Oct-Mar	Weekend	3	Boat	Northern pike	0.03636	0.01778	9

	Day	River	Access				
Month	Туре	Stratum	Method	Species	CPE _{mdsfr}	Var _{CPE}	n _{mdsfr}
Oct-Mar	Weekend	3	Boat	Rainbow trout	0.03636	0.00077	9
Oct-Mar	Weekend	3	Boat	Walleye	0.07273	0.07111	9
Oct-Mar	Weekend	3	Shore	Arctic grayling	0	0	6
Oct-Mar	Weekend	3	Shore	Bull trout	0.03226	0.00667	6
Oct-Mar	Weekend	3	Shore	Goldeye	0	0	6
Oct-Mar	Weekend	3	Shore	Kokanee, Burbot	0	0	6
Oct-Mar	Weekend	3	Shore	Lake trout	0	0	6
Oct-Mar	Weekend	3	Shore	Lake whitefish	0	0	6
Oct-Mar	Weekend	3	Shore	Mountain whitefish	0.12903	0.03292	6
Oct-Mar	Weekend	3	Shore	Northern pike	0	0	6
Oct-Mar	Weekend	3	Shore	Rainbow trout	0	0	6
Oct-Mar	Weekend	3	Shore	Walleye	0	0	6

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Apr	1	Boat	Rainbow trout	5.1	8.3
Apr	1	Boat	Bull trout	46.3	47.4
Apr	1	Boat	Walleye	0	0
Apr	1	Boat	Arctic grayling	0	0
Apr	1	Boat	Mountain whitefish	10.3	18.1
Apr	1	Boat	Lake whitefish	0	0
Apr	1	Boat	Kokanee, Burbot	0	0
Apr	1	Boat	Lake trout	15.4	18.9
Apr	1	Boat	Goldeye	0	0
Apr	1	Boat	Northern pike	0	0
Apr	1	Shore	Rainbow trout	0	0
Apr	1	Shore	Bull trout	0	0
Apr	1	Shore	Walleye	0	0
Apr	1	Shore	Arctic grayling	0	0
Apr	1	Shore	Mountain whitefish	0	0
Apr	1	Shore	Lake whitefish	0	0
Apr	1	Shore	Kokanee, Burbot	0	0
Apr	1	Shore	Lake trout	0	0
Apr	1	Shore	Goldeye	0	0
Apr	1	Shore	Northern pike	0	0
Apr	2	Boat	Rainbow trout	0	0
Apr	2	Boat	Bull trout	56.3	80.4
Apr	2	Boat	Walleye	0	0
Apr	2	Boat	Arctic grayling	0	0
Apr	2	Boat	Mountain whitefish	0	0
Apr	2	Boat	Lake whitefish	0	0
Apr	2	Boat	Kokanee, Burbot	0	0
Apr	2	Boat	Lake trout	0	0
Apr	2	Boat	Goldeye	0	0
Apr	2	Boat	Northern pike	0	0
Apr	2	Shore	Rainbow trout	0	0
Apr	2	Shore	Bull trout	0	0
Apr	2	Shore	Walleye	0	0
Apr	2	Shore	Arctic grayling	0	0
Apr	2	Shore	Mountain whitefish	0	0
Apr	2	Shore	Lake whitefish	0	0
Apr	2	Shore	Kokanee, Burbot	0	0

Appendix Table 7-3. Catch estimates (and standard error) by month, river stratum, access method, and species.

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Apr	2	Shore	Lake trout	0	0
Apr	2	Shore	Goldeye	0	0
Apr	2	Shore	Northern pike	0	0
Apr	3	Boat	Rainbow trout	0	0
Apr	3	Boat	Bull trout	8.4	8.3
Apr	3	Boat	Walleye	8.4	7.4
Apr	3	Boat	Arctic grayling	0	0
Apr	3	Boat	Mountain whitefish	0	0
Apr	3	Boat	Lake whitefish	0	0
Apr	3	Boat	Kokanee, Burbot	0	0
Apr	3	Boat	Lake trout	0	0
Apr	3	Boat	Goldeye	0	0
Apr	3	Boat	Northern pike	16.8	11.5
Apr	3	Shore	Rainbow trout	0	0
Apr	3	Shore	Bull trout	0	0
Apr	3	Shore	Walleye	0	0
Apr	3	Shore	Arctic grayling	0	0
Apr	3	Shore	Mountain whitefish	0	0
Apr	3	Shore	Lake whitefish	0	0
Apr	3	Shore	Kokanee, Burbot	0	0
Apr	3	Shore	Lake trout	0	0
Apr	3	Shore	Goldeye	0	0
Apr	3	Shore	Northern pike	0	0
Apr	4	Boat	Rainbow trout	1.7	1.7
Apr	4	Boat	Bull trout	10.2	12.7
Apr	4	Boat	Walleye	1.7	2.4
Apr	4	Boat	Arctic grayling	35.9	42.6
Apr	4	Boat	Mountain whitefish	25.6	31.0
Apr	4	Boat	Lake whitefish	0	0
Apr	4	Boat	Kokanee, Burbot	0	0
Apr	4	Boat	Lake trout	0	0
Apr	4	Boat	Goldeye	0	0
Apr	4	Boat	Northern pike	1.7	2.4
Apr	4	Shore	Rainbow trout	0	0
Apr	4	Shore	Bull trout	0	0
Apr	4	Shore	Walleye	0	0
Apr	4	Shore	Arctic grayling	0	0
Apr	4	Shore	Mountain whitefish	0	0
Apr	4	Shore	Lake whitefish	0	0

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Apr	4	Shore	Kokanee, Burbot	0	0
Apr	4	Shore	Lake trout	0	0
Apr	4	Shore	Goldeye	0	0
Apr	4	Shore	Northern pike	0	0
May	1	Boat	Rainbow trout	6.4	7.8
May	1	Boat	Bull trout	4.3	4.3
May	1	Boat	Walleye	0	0
May	1	Boat	Arctic grayling	0	0
May	1	Boat	Mountain whitefish	0.5	0.6
May	1	Boat	Lake whitefish	0	0
May	1	Boat	Kokanee, Burbot	0	0
May	1	Boat	Lake trout	0	0
May	1	Boat	Goldeye	0	0
May	1	Boat	Northern pike	0	0
May	1	Shore	Rainbow trout	82.1	96.6
May	1	Shore	Bull trout	17.3	12.6
May	1	Shore	Walleye	0	0
May	1	Shore	Arctic grayling	0	0
May	1	Shore	Mountain whitefish	13.0	33.3
May	1	Shore	Lake whitefish	0	0
May	1	Shore	Kokanee, Burbot	0	0
May	1	Shore	Lake trout	0	0
May	1	Shore	Goldeye	0	0
May	1	Shore	Northern pike	0	0
May	2	Boat	Rainbow trout	156.7	130.8
May	2	Boat	Bull trout	0	0
May	2	Boat	Walleye	0	0
May	2	Boat	Arctic grayling	62.7	57.7
May	2	Boat	Mountain whitefish	0	0
May	2	Boat	Lake whitefish	0	0
May	2	Boat	Kokanee, Burbot	0	0
May	2	Boat	Lake trout	0	0
May	2	Boat	Goldeye	0	0
May	2	Boat	Northern pike	0	0
May	2	Shore	Rainbow trout	18.3	49.4
May	2	Shore	Bull trout	0	0
May	2	Shore	Walleye	0	0
May	2	Shore	Arctic grayling	0	0
May	2	Shore	Mountain whitefish	18.3	33.4
	River	Access			
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Month	Stratum	Method	Species	C msfr	SE _C
May	2	Shore	Lake whitefish	0	0
May	2	Shore	Kokanee, Burbot	0	0
May	2	Shore	Lake trout	0	0
May	2	Shore	Goldeye	0	0
May	2	Shore	Northern pike	0	0
May	3	Boat	Rainbow trout	0	0
May	3	Boat	Bull trout	0	0
May	3	Boat	Walleye	0	0
May	3	Boat	Arctic grayling	0	0
May	3	Boat	Mountain whitefish	0	0
May	3	Boat	Lake whitefish	0	0
May	3	Boat	Kokanee, Burbot	0	0
May	3	Boat	Lake trout	0	0
May	3	Boat	Goldeye	0	0
May	3	Boat	Northern pike	0	0
May	3	Shore	Rainbow trout	6.7	20.9
May	3	Shore	Bull trout	0	0
May	3	Shore	Walleye	0	0
May	3	Shore	Arctic grayling	0	0
May	3	Shore	Mountain whitefish	6.7	14.7
May	3	Shore	Lake whitefish	0	0
May	3	Shore	Kokanee, Burbot	0	0
May	3	Shore	Lake trout	0	0
May	3	Shore	Goldeye	0	0
May	3	Shore	Northern pike	0	0
May	4	Boat	Rainbow trout	0	0
May	4	Boat	Bull trout	0	0
May	4	Boat	Walleye	0	0
May	4	Boat	Arctic grayling	0	0
May	4	Boat	Mountain whitefish	0	0
May	4	Boat	Lake whitefish	0	0
May	4	Boat	Kokanee, Burbot	0	0
May	4	Boat	Lake trout	0	0
May	4	Boat	Goldeye	0	0
May	4	Boat	Northern pike	0	0
May	4	Shore	Rainbow trout	0	0
May	4	Shore	Bull trout	0	0
May	4	Shore	Walleye	0	0
May	4	Shore	Arctic grayling	0	0

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
May	4	Shore	Mountain whitefish	0	0
May	4	Shore	Lake whitefish	0	0
May	4	Shore	Kokanee, Burbot	0	0
May	4	Shore	Lake trout	0	0
May	4	Shore	Goldeye	0	0
May	4	Shore	Northern pike	0	0
Jun	1	Boat	Rainbow trout	25.4	17.5
Jun	1	Boat	Bull trout	7.6	6.3
Jun	1	Boat	Walleye	0	0
Jun	1	Boat	Arctic grayling	10.1	9.0
Jun	1	Boat	Mountain whitefish	2.5	2.0
Jun	1	Boat	Lake whitefish	0	0
Jun	1	Boat	Kokanee, Burbot	0	0
Jun	1	Boat	Lake trout	0	0
Jun	1	Boat	Goldeye	0	0
Jun	1	Boat	Northern pike	0	0
Jun	1	Shore	Rainbow trout	329.4	122.4
Jun	1	Shore	Bull trout	38.1	13.9
Jun	1	Shore	Walleye	0	0
Jun	1	Shore	Arctic grayling	3.5	1.5
Jun	1	Shore	Mountain whitefish	20.8	11.1
Jun	1	Shore	Lake whitefish	10.4	9.2
Jun	1	Shore	Kokanee, Burbot	0	0
Jun	1	Shore	Lake trout	0	0
Jun	1	Shore	Goldeye	0	0
Jun	1	Shore	Northern pike	3.5	2.8
Jun	2	Boat	Rainbow trout	128.4	63.6
Jun	2	Boat	Bull trout	38.5	26.0
Jun	2	Boat	Walleye	0	0
Jun	2	Boat	Arctic grayling	51.3	38.3
Jun	2	Boat	Mountain whitefish	12.8	8.4
Jun	2	Boat	Lake whitefish	0	0
Jun	2	Boat	Kokanee, Burbot	0	0
Jun	2	Boat	Lake trout	0	0
Jun	2	Boat	Goldeye	0	0
Jun	2	Boat	Northern pike	0	0
Jun	2	Shore	Rainbow trout	9.4	13.9
Jun	2	Shore	Bull trout	0	0
Jun	2	Shore	Walleye	0	0

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Jun	2	Shore	Arctic grayling	0	0
Jun	2	Shore	Mountain whitefish	0	0
Jun	2	Shore	Lake whitefish	0	0
Jun	2	Shore	Kokanee, Burbot	0	0
Jun	2	Shore	Lake trout	9.4	10.6
Jun	2	Shore	Goldeye	0	0
Jun	2	Shore	Northern pike	46.8	24.2
Jun	3	Boat	Rainbow trout	7.0	7.9
Jun	3	Boat	Bull trout	0	0
Jun	3	Boat	Walleye	0	0
Jun	3	Boat	Arctic grayling	9.3	10.5
Jun	3	Boat	Mountain whitefish	0	0
Jun	3	Boat	Lake whitefish	0	0
Jun	3	Boat	Kokanee, Burbot	0	0
Jun	3	Boat	Lake trout	0	0
Jun	3	Boat	Goldeye	2.3	5.1
Jun	3	Boat	Northern pike	2.3	2.7
Jun	3	Shore	Rainbow trout	0	0
Jun	3	Shore	Bull trout	0	0
Jun	3	Shore	Walleye	0	0
Jun	3	Shore	Arctic grayling	0	0
Jun	3	Shore	Mountain whitefish	0	0
Jun	3	Shore	Lake whitefish	0	0
Jun	3	Shore	Kokanee, Burbot	0	0
Jun	3	Shore	Lake trout	0	0
Jun	3	Shore	Goldeye	0	0
Jun	3	Shore	Northern pike	10.9	282.9
Jun	4	Boat	Rainbow trout	0.3	0.3
Jun	4	Boat	Bull trout	2.0	2.3
Jun	4	Boat	Walleye	0.3	0.4
Jun	4	Boat	Arctic grayling	6.9	7.5
Jun	4	Boat	Mountain whitefish	4.9	5.5
Jun	4	Boat	Lake whitefish	0	0
Jun	4	Boat	Kokanee, Burbot	0	0
Jun	4	Boat	Lake trout	0	0
Jun	4	Boat	Goldeye	0	0
Jun	4	Boat	Northern pike	0.3	0.4
Jun	4	Shore	Rainbow trout	6.0	2.9
Jun	4	Shore	Bull trout	35.9	27.3

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Jun	4	Shore	Walleye	6.0	5.4
Jun	4	Shore	Arctic grayling	125.7	88.2
Jun	4	Shore	Mountain whitefish	89.8	65.3
Jun	4	Shore	Lake whitefish	0	0
Jun	4	Shore	Kokanee, Burbot	0	0
Jun	4	Shore	Lake trout	0	0
Jun	4	Shore	Goldeye	0	0
Jun	4	Shore	Northern pike	6.0	5.4
Jul	1	Boat	Rainbow trout	10.3	16.9
Jul	1	Boat	Bull trout	6.9	10.0
Jul	1	Boat	Walleye	0	0
Jul	1	Boat	Arctic grayling	0	0
Jul	1	Boat	Mountain whitefish	3.4	5.2
Jul	1	Boat	Lake whitefish	0	0
Jul	1	Boat	Kokanee, Burbot	0	0
Jul	1	Boat	Lake trout	0	0
Jul	1	Boat	Goldeye	0	0
Jul	1	Boat	Northern pike	0	0
Jul	1	Shore	Rainbow trout	12.1	8.8
Jul	1	Shore	Bull trout	8.4	7.2
Jul	1	Shore	Walleye	0	0
Jul	1	Shore	Arctic grayling	0	0
Jul	1	Shore	Mountain whitefish	4.8	5.0
Jul	1	Shore	Lake whitefish	0	0
Jul	1	Shore	Kokanee, Burbot	0	0
Jul	1	Shore	Lake trout	2.4	1.6
Jul	1	Shore	Goldeye	0	0
Jul	1	Shore	Northern pike	0	0
Jul	2	Boat	Rainbow trout	45.9	23.5
Jul	2	Boat	Bull trout	40.2	25.6
Jul	2	Boat	Walleye	0	0
Jul	2	Boat	Arctic grayling	37.3	31.1
Jul	2	Boat	Mountain whitefish	20.1	25.3
Jul	2	Boat	Lake whitefish	2.9	1.9
Jul	2	Boat	Kokanee, Burbot	0	0
Jul	2	Boat	Lake trout	2.9	1.5
Jul	2	Boat	Goldeye	0	0
Jul	2	Boat	Northern pike	2.9	1.5
Jul	2	Shore	Rainbow trout	184.0	81.9

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Jul	2	Shore	Bull trout	122.6	56.0
Jul	2	Shore	Walleye	0	0
Jul	2	Shore	Arctic grayling	92.0	61.7
Jul	2	Shore	Mountain whitefish	224.9	176.6
Jul	2	Shore	Lake whitefish	10.2	8.0
Jul	2	Shore	Kokanee, Burbot	0	0
Jul	2	Shore	Lake trout	0	0
Jul	2	Shore	Goldeye	0	0
Jul	2	Shore	Northern pike	0	0
Jul	3	Boat	Rainbow trout	0	0
Jul	3	Boat	Bull trout	2.8	1.7
Jul	3	Boat	Walleye	13.8	23.5
Jul	3	Boat	Arctic grayling	0	0
Jul	3	Boat	Mountain whitefish	0	0
Jul	3	Boat	Lake whitefish	0	0
Jul	3	Boat	Kokanee, Burbot	0	0
Jul	3	Boat	Lake trout	0	0
Jul	3	Boat	Goldeye	0	0
Jul	3	Boat	Northern pike	22.0	31.3
Jul	3	Shore	Rainbow trout	8.6	7.5
Jul	3	Shore	Bull trout	5.7	5.1
Jul	3	Shore	Walleye	0.5	2.2
Jul	3	Shore	Arctic grayling	4.3	4.8
Jul	3	Shore	Mountain whitefish	10.5	13.0
Jul	3	Shore	Lake whitefish	0.5	0.6
Jul	3	Shore	Kokanee, Burbot	0	0
Jul	3	Shore	Lake trout	0	0
Jul	3	Shore	Goldeye	0	0
Jul	3	Shore	Northern pike	0	0
Jul	4	Boat	Rainbow trout	1.2	0.9
Jul	4	Boat	Bull trout	7.0	7.0
Jul	4	Boat	Walleye	1.2	1.3
Jul	4	Boat	Arctic grayling	24.4	23.2
Jul	4	Boat	Mountain whitefish	17.5	17.0
Jul	4	Boat	Lake whitefish	0	0
Jul	4	Boat	Kokanee, Burbot	0	0
Jul	4	Boat	Lake trout	0	0
Jul	4	Boat	Goldeye	0	0
Jul	4	Boat	Northern pike	1.2	1.3

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Jul	4	Shore	Rainbow trout	22.4	7.5
Jul	4	Shore	Bull trout	134.3	71.4
Jul	4	Shore	Walleye	22.4	14.3
Jul	4	Shore	Arctic grayling	470.2	230.0
Jul	4	Shore	Mountain whitefish	335.8	170.5
Jul	4	Shore	Lake whitefish	0	0
Jul	4	Shore	Kokanee, Burbot	0	0
Jul	4	Shore	Lake trout	0	0
Jul	4	Shore	Goldeye	0	0
Jul	4	Shore	Northern pike	22.4	14.3
Aug	1	Boat	Rainbow trout	15.2	15.9
Aug	1	Boat	Bull trout	1.4	1.6
Aug	1	Boat	Walleye	0	0
Aug	1	Boat	Arctic grayling	4.1	4.5
Aug	1	Boat	Mountain whitefish	0.7	2.0
Aug	1	Boat	Lake whitefish	0	0
Aug	1	Boat	Kokanee, Burbot	0	0
Aug	1	Boat	Lake trout	0	0
Aug	1	Boat	Goldeye	0	0
Aug	1	Boat	Northern pike	1.4	2.2
Aug	1	Shore	Rainbow trout	17.8	18.3
Aug	1	Shore	Bull trout	2.2	8.7
Aug	1	Shore	Walleye	0	0
Aug	1	Shore	Arctic grayling	0	0
Aug	1	Shore	Mountain whitefish	0	0
Aug	1	Shore	Lake whitefish	13.4	22.4
Aug	1	Shore	Kokanee, Burbot	0	0
Aug	1	Shore	Lake trout	0	0
Aug	1	Shore	Goldeye	0	0
Aug	1	Shore	Northern pike	0	0
Aug	2	Boat	Rainbow trout	143.1	70.6
Aug	2	Boat	Bull trout	13.0	7.6
Aug	2	Boat	Walleye	0	0
Aug	2	Boat	Arctic grayling	39.0	21.0
Aug	2	Boat	Mountain whitefish	6.5	12.0
Aug	2	Boat	Lake whitefish	0	0
Aug	2	Boat	Kokanee, Burbot	0	0
Aug	2	Boat	Lake trout	0	0
Aug	2	Boat	Goldeye	0	0

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Aug	2	Boat	Northern pike	13.0	12.5
Aug	2	Shore	Rainbow trout	59.0	79.4
Aug	2	Shore	Bull trout	177.0	82.7
Aug	2	Shore	Walleye	0	0
Aug	2	Shore	Arctic grayling	0	0
Aug	2	Shore	Mountain whitefish	19.7	19.7
Aug	2	Shore	Lake whitefish	0	0
Aug	2	Shore	Kokanee, Burbot	0	0
Aug	2	Shore	Lake trout	0	0
Aug	2	Shore	Goldeye	0	0
Aug	2	Shore	Northern pike	0	0
Aug	3	Boat	Rainbow trout	11.3	15.4
Aug	3	Boat	Bull trout	5.6	7.1
Aug	3	Boat	Walleye	2.8	3.1
Aug	3	Boat	Arctic grayling	5.6	6.9
Aug	3	Boat	Mountain whitefish	2.8	6.5
Aug	3	Boat	Lake whitefish	0	0
Aug	3	Boat	Kokanee, Burbot	0	0
Aug	3	Boat	Lake trout	0	0
Aug	3	Boat	Goldeye	0	0
Aug	3	Boat	Northern pike	16.9	12.5
Aug	3	Shore	Rainbow trout	0	0
Aug	3	Shore	Bull trout	0	0
Aug	3	Shore	Walleye	0	0
Aug	3	Shore	Arctic grayling	0	0
Aug	3	Shore	Mountain whitefish	0	0
Aug	3	Shore	Lake whitefish	0	0
Aug	3	Shore	Kokanee, Burbot	0	0
Aug	3	Shore	Lake trout	0	0
Aug	3	Shore	Goldeye	0	0
Aug	3	Shore	Northern pike	55.3	51.3
Aug	4	Boat	Rainbow trout	5.9	2.6
Aug	4	Boat	Bull trout	35.2	23.0
Aug	4	Boat	Walleye	5.9	4.5
Aug	4	Boat	Arctic grayling	123.4	74.7
Aug	4	Boat	Mountain whitefish	88.1	55.2
Aug	4	Boat	Lake whitefish	0	0
Aug	4	Boat	Kokanee, Burbot	0	0
Aug	4	Boat	Lake trout	0	0

Month	River	Access	Species	C	СГ.
Month	Stratum	Method	Species Coldeve	C msfr	SE _C
Aug	4 4	Boat Boat	Goldeye	0 5 0	0 4.5
Aug			Northern pike Rainbow trout	5.9 25.2	
Aug	4	Shore		35.3	10.1
Aug	4	Shore	Bull trout	211.7	113.8
Aug	4	Shore	Walleye	35.3	23.4
Aug	4	Shore	Arctic grayling	741.0	360.3
Aug	4	Shore	Mountain whitefish	529.3	269.4
Aug	4	Shore	Lake whitefish	0	0
Aug	4	Shore	Kokanee, Burbot	0	0
Aug	4	Shore	Lake trout	0	0
Aug	4	Shore	Goldeye	0	0
Aug	4	Shore	Northern pike	35.3	23.4
Sep	1	Boat	Rainbow trout	4.4	4.2
Sep	1	Boat	Bull trout	0	0
Sep	1	Boat	Walleye	8.7	16.4
Sep	1	Boat	Arctic grayling	0	0
Sep	1	Boat	Mountain whitefish	6.5	16.5
Sep	1	Boat	Lake whitefish	0	0
Sep	1	Boat	Kokanee, Burbot	0	0
Sep	1	Boat	Lake trout	0	0
Sep	1	Boat	Goldeye	13.1	24.6
Sep	1	Boat	Northern pike	4.4	8.2
Sep	1	Shore	Rainbow trout	91.4	83.3
Sep	1	Shore	Bull trout	7.6	11.1
Sep	1	Shore	Walleye	0	0
Sep	1	Shore	Arctic grayling	0	0
Sep	1	Shore	Mountain whitefish	7.6	8.3
Sep	1	Shore	Lake whitefish	0	0
Sep	1	Shore	Kokanee, Burbot	0	0
Sep	1	Shore	Lake trout	0	0
Sep	1	Shore	Goldeye	0	0
Sep	1	Shore	Northern pike	0	0
Sep	2	Boat	Rainbow trout	28.5	16.9
Sep	2	Boat	Bull trout	0	0
Sep	2	Boat	Walleye	57.0	75.4
Sep	2	Boat	Arctic grayling	0	0
Sep	2	Boat	Mountain whitefish	42.8	77.3
Sep	2	Boat	Lake whitefish	0	0
Sep	2	Boat	Kokanee, Burbot	0	0

M. (1	River	Access	C ara di sa	C	с г
Month	Stratum	Method	Species	C msfr	SE _C
Sep	2	Boat	Lake trout	0	0
Sep	2	Boat	Goldeye	85.5	113.1
Sep	2	Boat	Northern pike	28.5	37.7
Sep	2	Shore	Rainbow trout	314.9	335.7
Sep	2	Shore	Bull trout	39.4	79.3
Sep	2	Shore	Walleye	0	0
Sep	2	Shore	Arctic grayling	0	0
Sep	2	Shore	Mountain whitefish	78.7	56.6
Sep	2	Shore	Lake whitefish	0	0
Sep	2	Shore	Kokanee, Burbot	0	0
Sep	2	Shore	Lake trout	0	0
Sep	2	Shore	Goldeye	0	0
Sep	2	Shore	Northern pike	0	0
Sep	3	Boat	Rainbow trout	36.1	32.3
Sep	3	Boat	Bull trout	0	0
Sep	3	Boat	Walleye	72.1	127.9
Sep	3	Boat	Arctic grayling	0	0
Sep	3	Boat	Mountain whitefish	54.1	129.0
Sep	3	Boat	Lake whitefish	0	0
Sep	3	Boat	Kokanee, Burbot	0	0
Sep	3	Boat	Lake trout	0	0
Sep	3	Boat	Goldeye	108.2	191.8
Sep	3	Boat	Northern pike	36.1	63.9
Sep	3	Shore	Rainbow trout	0	0
Sep	3	Shore	Bull trout	226.4	201.1
Sep	3	Shore	Walleye	452.8	402.2
Sep	3	Shore	Arctic grayling	75.5	67.0
Sep	3	Shore	Mountain whitefish	0	0
Sep	3	Shore	Lake whitefish	0	0
Sep	3	Shore	Kokanee, Burbot	0	0
Sep	3	Shore	Lake trout	0	0
Sep	3	Shore	Goldeye	0	0
Sep	3	Shore	Northern pike	75.5	67.0
Sep	4	Boat	Rainbow trout	18.1	10.9
Sep	4	Boat	Bull trout	108.5	84.8
Sep	4	Boat	Walleye	18.1	16.1
Sep	4	Boat	Arctic grayling	379.8	281.0
Sep	4	Boat	Mountain whitefish	271.3	201.0
Sep	4	Boat	Lake whitefish	0	0

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Sep	4	Boat	Kokanee, Burbot	0	0
Sep	4	Boat	Lake trout	0	0
Sep	4	Boat	Goldeye	0	0
Sep	4	Boat	Northern pike	18.1	16.1
Sep	4	Shore	Rainbow trout	6.9	2.8
Sep	4	Shore	Bull trout	41.1	28.4
Sep	4	Shore	Walleye	6.9	5.8
Sep	4	Shore	Arctic grayling	143.9	90.8
Sep	4	Shore	Mountain whitefish	102.8	67.6
Sep	4	Shore	Lake whitefish	0	0
Sep	4	Shore	Kokanee, Burbot	0	0
Sep	4	Shore	Lake trout	0	0
Sep	4	Shore	Goldeye	0	0
Sep	4	Shore	Northern pike	6.9	5.8
Oct-Mar	1	Boat	Rainbow trout	0	0
Oct-Mar	1	Boat	Bull trout	0	0
Oct-Mar	1	Boat	Walleye	0	0
Oct-Mar	1	Boat	Arctic grayling	0	0
Oct-Mar	1	Boat	Mountain whitefish	0	0
Oct-Mar	1	Boat	Lake whitefish	0	0
Oct-Mar	1	Boat	Kokanee, Burbot	0	0
Oct-Mar	1	Boat	Lake trout	0	0
Oct-Mar	1	Boat	Goldeye	0	0
Oct-Mar	1	Boat	Northern pike	0	0
Oct-Mar	1	Shore	Rainbow trout	2.9	7.6
Oct-Mar	1	Shore	Bull trout	2.0	2.4
Oct-Mar	1	Shore	Walleye	0	0
Oct-Mar	1	Shore	Arctic grayling	0	0
Oct-Mar	1	Shore	Mountain whitefish	2.0	4.6
Oct-Mar	1	Shore	Lake whitefish	0	0
Oct-Mar	1	Shore	Kokanee, Burbot	0	0
Oct-Mar	1	Shore	Lake trout	2.4	3.0
Oct-Mar	1	Shore	Goldeye	0	0
Oct-Mar	1	Shore	Northern pike	0.5	3.7
Oct-Mar	2	Boat	Rainbow trout	1.8	1.9
Oct-Mar	2	Boat	Bull trout	0	0
Oct-Mar	2	Boat	Walleye	3.6	7.1
Oct-Mar	2	Boat	Arctic grayling	0	0
Oct-Mar	2	Boat	Mountain whitefish	2.7	7.1

	River	Access			
Month	Stratum	Method	Species	C msfr	SE _C
Oct-Mar	2	Boat	Lake whitefish	0	0
Oct-Mar	2	Boat	Kokanee, Burbot	0	0
Oct-Mar	2	Boat	Lake trout	0	0
Oct-Mar	2	Boat	Goldeye	5.4	10.6
Oct-Mar	2	Boat	Northern pike	1.8	3.5
Oct-Mar	2	Shore	Rainbow trout	0	0
Oct-Mar	2	Shore	Bull trout	4.6	5.9
Oct-Mar	2	Shore	Walleye	0	0
Oct-Mar	2	Shore	Arctic grayling	0	0
Oct-Mar	2	Shore	Mountain whitefish	18.3	17.1
Oct-Mar	2	Shore	Lake whitefish	0	0
Oct-Mar	2	Shore	Kokanee, Burbot	0	0
Oct-Mar	2	Shore	Lake trout	0	0
Oct-Mar	2	Shore	Goldeye	0	0
Oct-Mar	2	Shore	Northern pike	0	0
Oct-Mar	3	Boat	Rainbow trout	0	0
Oct-Mar	3	Boat	Bull trout	0	0
Oct-Mar	3	Boat	Walleye	0	0
Oct-Mar	3	Boat	Arctic grayling	0	0
Oct-Mar	3	Boat	Mountain whitefish	0	0
Oct-Mar	3	Boat	Lake whitefish	0	0
Oct-Mar	3	Boat	Kokanee, Burbot	0	0
Oct-Mar	3	Boat	Lake trout	0	0
Oct-Mar	3	Boat	Goldeye	0	0
Oct-Mar	3	Boat	Northern pike	0	0
Oct-Mar	3	Shore	Rainbow trout	0	0
Oct-Mar	3	Shore	Bull trout	11.3	16.0
Oct-Mar	3	Shore	Walleye	0	0
Oct-Mar	3	Shore	Arctic grayling	0	0
Oct-Mar	3	Shore	Mountain whitefish	45.4	43.6
Oct-Mar	3	Shore	Lake whitefish	0	0
Oct-Mar	3	Shore	Kokanee, Burbot	0	0
Oct-Mar	3	Shore	Lake trout	0	0
Oct-Mar	3	Shore	Goldeye	0	0
Oct-Mar	3	Shore	Northern pike	0	0

	River	Site		Fork Length	Weight
Date	Stratum	No.	Species	(cm)	(g)
17 May 2008	2	2	Rainbow trout	32.0	-
22 May 2008	2	4	Rainbow trout	29.7	226.8
25 May 2008	1	1	Rainbow trout	47.3	0.0
25 May 2008	1	1	Rainbow trout	30.1	311.9
25 May 2008	1	1	Mountain whitefish	40.6	1110.0
25 May 2008	1	1	Mountain whitefish	34.2	311.9
25 May 2008	1	1	Rainbow trout	36.4	368.5
25 May 2008	1	1	Mountain whitefish	33.5	340.2
25 May 2008	1	1	Mountain whitefish	31.4	283.5
25 May 2008	1	1	Arctic grayling	33.9	255.2
1 Jun 2008	1	1	Rainbow trout	36.0	330.0
1 Jun 2008	1	1	Northern pike	35.5	380.0
1 Jun 2008	1	1	Bull Trout	37.0	450.0
1 Jun 2008	1	1	Mountain whitefish	40.0	540.0
1 Jun 2008	1	1	Mountain whitefish	37.0	380.0
1 Jun 2008	1	1	Rainbow trout	34.0	350.0
1 Jun 2008	1	1	Rainbow trout	37.0	460.0
1 Jun 2008	1	1	Rainbow trout	40.0	580.0
1 Jun 2008	1	1	Rainbow trout	37.2	430.0
1 Jun 2008	1	1	Rainbow trout	32.5	260.0
1 Jun 2008	1	1	Rainbow trout	38.4	390.0
8 Jun 2008	2	1	Mountain whitefish	28.0	210.0
27 Jun 2008	2	4	Rainbow trout	46.0	780.0
17 Jul 2008	3	8	Rainbow trout	39.0	530.0
2 Aug 2008	2	1	Lake trout	35.0	380.0
3 Aug 2008	3	3	Walleye	67.0	2060.0
24 Aug 2008	1	3	Rainbow trout	34.0	370.0
1 Sep 2008	1	1	Rainbow trout	43.0	710.0
1 Sep 2008	1	1	Mountain whitefish	35.0	460.0
1 Sep 2008	1	1	Bull Trout	56.0	1300.0

Appendix 8. Biosampling Data.