



Site C Clean Energy Project

Contingent Fish Capture and Transport

Construction Year 7 (2021)

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TO Nich Burnett
BC Hydro

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SUMMARY OF SITE C CONTINGENT BOAT ELECTROSHOCKING ACTIVITIES - 2021

1.0 INTRODUCTION

In September 2020, BC Hydro began diverting the Peace River through diversion tunnels to facilitate continued construction of the Site C Clean Energy Project (the Project). With the commencement of river diversion, the Temporary Upstream Fish Passage Facility (TUF) was brought online to facilitate the transport of Peace River fish that may have been attempting to move from downstream of the Project to upstream of the Project.

An explanation of the rationale for contingent fish capture is described in Section 4.8 of the Fish Passage Management Plan (BC Hydro 2020). The TUF is scheduled to operate from 1 April to 31 October during each year of the river diversion phase of Project construction (McMillen & BC Hydro 2021). The TUF is designed to operate at water surface elevations of between 408.4 and 410.5 masl (metres above sea level) as measured at the fishway entrance by level sensors LT-600/601; however, during 2021, the TUF operated at water surface elevations of up to 412.0 masl. At water surface elevations above 410.5 masl, water from the diversion tunnel outlet backfills the downstream pools in the TUF, which may reduce the biological effectiveness of the facility. Further, the TUF's Manual of Operational Parameters and Procedures (OPP; McMillen & BC Hydro 2021) states that when water surface elevations exceed 412.0 masl (i.e., flood conditions), the TUF is to be shutdown to protect it from potential damage.

During periods of higher water levels between early April and late October, when the TUF is not operating (i.e., when water levels are above 412.0 masl) or not operating effectively, fish movement from downstream of the Project to upstream of the Project is hindered or prevented. In the spring of 2021, BC Hydro commissioned Golder Associates Ltd. (Golder) to conduct boat electroshocking surveys in the Peace River in the vicinity of the diversion tunnel outlet to provide for upstream fish passage when the facility was either shutdown or not operating effectively. Depending on the time of year, select species were transported to designated release locations upstream of the Project; all other species were released downstream of the Project. A summary of these contingent boat electroshocking surveys for the 2021 operating season of the TUF is provided below.

2.0 STUDY PERIOD

In 2021, the TUF was scheduled to operate from 1 April to 31 October. During the operating season, 18 contingent boat electroshocking surveys (i.e., sessions) were conducted. The dates of these surveys, the average water surface elevations at the TUF at the times of the surveys, and the reasons for each survey's implementation are provided in Table 1. Each individual session was conducted over one to three days.

Table 1: Summary of contingent boat electroshocking surveys conducted between 1 April and 31 October 2021.

Session	Dates	Water Surface Elevation (masl) ^a	Reason for Implementation
1	5 and 6 April	411.72	Water surface elevation > 410.5 masl
2	8 April	411.73	Water surface elevation > 410.5 masl
3	15 April	411.72	Water surface elevation > 410.5 masl
4	22 and 23 April	411.70	Water surface elevation > 410.5 masl
5	28 April	411.26	Water surface elevation > 410.5 masl
6	6 and 7 May	411.14	Water surface elevation > 410.5 masl
7	13 May	410.84	Water surface elevation > 410.5 masl
8	20 and 21 May	411.11	Water surface elevation > 410.5 masl
9	26 and 27 May	410.80	Water surface elevation > 410.5 masl
10	17, 18, and 19 June	410.76	Water surface elevation > 410.5 masl, facility shutdown from 11 to 16 June ^b
11	25 and 26 June	411.28	Water surface elevation > 410.5 masl
12	1 July	411.73	Water surface elevation > 410.5 masl, facility shutdown from 29 June to July 25
13	8 July	411.43	Water surface elevation > 410.5 masl, facility shutdown from 29 June to July 25
14	15 July	411.34	Water surface elevation > 410.5 masl, facility shutdown from 29 June to July 25
15	20 July	411.26	Water surface elevation > 410.5 masl, facility shutdown from 29 June to July 25 ^c
16	14 September	410.20	Facility shutdown from 8 to 16 September ^d
17	13 October	410.97	Water surface elevation > 410.5 masl, transport Mountain Whitefish upstream of Project
18	21 October	410.85	Water surface elevation > 410.5 masl

^aThis surface elevation represents the WSEL at the fishway entrance as measured by LT-600/601.

^b<https://sitecp project.com/sites/default/files/TUF-Operations-Report-Jun-2021.pdf>

^c<https://sitecp project.com/sites/default/files/TUF-Operations-Report-Jul-2021.pdf>

^d<https://sitecp project.com/sites/default/files/TUF-Operations-Report-Sep-2021.pdf>

3.0 METHODS

3.1 Habitat Conditions

Habitat variables recorded at each site included variables measured during BC Hydro's Peace River Large Fish Indexing Survey (Mon-2, Task 2a) under the Site C Fisheries and Aquatic Habitat Monitoring and Follow-up Program (FAHMFP; e.g., Golder 2021). Collected habitat data were not intended to quantify habitat availability or imply habitat preferences. More detailed descriptions of each habitat variable, and the reasons why they were recorded, are provided in Golder (2021). A summary of these variables is provided in Table 2.

Table 2: Habitat variables and boat electroshocker settings recorded at each site during each sample session during Site C Contingent Boat Electroshocking Surveys, 2021.

Variable	Description
Date	The date the site was sampled
Time	The time the site was sampled
Estimated Flow Category	A categorical ranking of PCD discharge (high; low; transitional) at the time of sampling
Air Temp	Air temperature at the time of sampling (to the nearest 1°C)
Water Temp	Water temperature at the time of sampling (to the nearest 0.1°C)
Conductivity	Water conductivity at the time of sampling (to the nearest 10 µS/cm)
Secchi Bar Depth	The Secchi Bar depth recorded at the time of sampling (to the nearest 0.1 m)
Cloud Cover	A categorical ranking of cloud cover (Clear = 0-10% cloud cover; Partly Cloudy = 10-50% cloud cover; Mostly Cloudy = 50-90% cloud cover; Overcast = 90-100% cloud cover)
Weather	A general description of the weather at the time of sampling (e.g., comments regarding wind, rain, smoke, or fog)
Water Surface Visibility	A categorical ranking of water surface visibility (low = waves; medium = small ripples; high = flat surface)
Boat Model	The model of boat used during sampling
Range	The range of voltage used during sampling (high or low)
Percent	The estimated duty cycle (as a percent) used during sampling
Amperes	The average amperes used during sampling
Mode	The mode (AC or DC) and frequency (in Hz) of current used during sampling
Length Sampled	The length of shoreline sampled (to the nearest 1 m)
Time Sampled	The duration of electroshocker operation (to the nearest 1 second)
Netter Skill	A categorical ranking of each netter's skill level (1 = few misses; 2 = misses common for difficult fish; 3 = misses are common for difficult and easy fish; 4 = most fish are missed)
Observer Skill	A categorical ranking of each observer's skill level (1 = few misses; 2 = misses common for difficult fish; 3 = misses are common for difficult and easy fish; 4 = most fish are missed)
Mean Depth	The mean water depth sampled (to the nearest 0.1 m)
Maximum Depth	The maximum water depth sampled (to the nearest 0.1 m)
Effectiveness	A categorical ranking of sampling effectiveness (1 = good; 2 = moderately good; 3 = moderately poor; 4 = poor)
Water Clarity	A categorical ranking of water clarity (High = greater than 3.0 m visibility; Medium = 1.0 to 3.0 m visibility; Low = less than 1 m visibility)

Variable	Description
Instream Velocity	A categorical ranking of water velocity (High = greater than 1.0 m/s; Medium = 0.5 to 1.0 m/s; Low = less than 0.5 m/s)
Instream Cover	The type (i.e., Interstices; Woody Debris; Cutbank; Turbulence; Flooded Terrestrial Vegetation; Aquatic Vegetation; Shallow Water; Deep Water) and amount (as a percent) of available instream cover
Crew	The field crew that conducted the sample
Sample Comments	Any additional comments regarding the sample

3.2 Fish Capture

Boat electroshocking surveys were conducted to capture all species of fish. Boat electroshocking methods were identical to methods employed during Mon-2, Task 2a surveys. A detailed description of these methods is provided in Golder (2021).

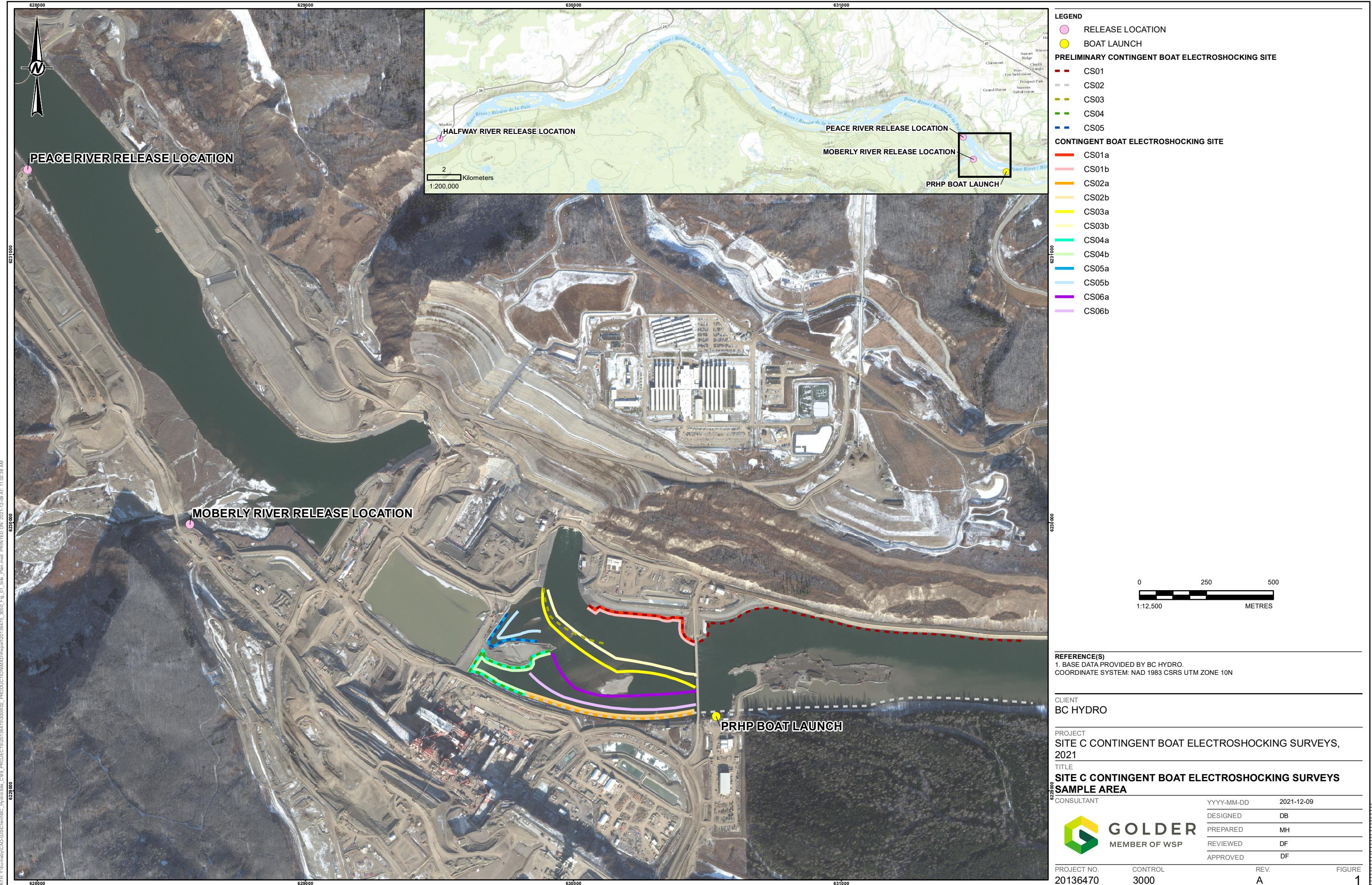
Capture efforts were conducted by a single three-person crew, and sampling effort was limited to the portion of the Peace River between the navigation signs situated immediately downstream of the Project, near RiverKM 106.0 (as measured downstream from WAC Bennett Dam), and the most upstream side channel within offset area Side Channel 108R, near RiverKm 108.0 (Figure 1). Within this approximately 2 km long study area, five different sites were established and sampled once per session.

In late May (i.e., during Session 9), the study area was revised such that the downstream extent of the study area was limited to the Peace River Construction Bridge near RKm 106.7. This change resulted in the removal of the downstream 1300 m of two sites (CS01 and CS02; Figure 1), which allowed field crews to focus sampling effort on portions of the Peace River that were closer to the diversion tunnel outlet and TUF and increase the likelihood of catching fish that were motivated to move upstream of the Project. The remaining three sites (CS03, CS04, and CS05; Figure 1) were not affected by this change.

In mid-June (i.e., during Session 10), field crews began surveying each site twice per session instead of only once. The second survey was conducted approximately 10 m further from shore relative to the first survey (i.e., the second survey was conducted closer to the thalweg). Conducting the second survey further from shore was expected to increase the likelihood of capturing different fish and reduce the likelihood of encountering the same fish twice during a single session. During this same session (i.e., Session 10), a sixth sample site was established (CS06; Figure 1) and sampled during subsequent sessions.

Netters attempted to capture all species of fish observed; however, when multiple fish appeared at the same time, netters were instructed to focus their effort on the adult life stages (i.e., fish greater than 250 mm fork length, [FL]) of Arctic Grayling, Bull Trout, Rainbow Trout, Mountain Whitefish, and the three sucker species (Largescale Sucker, Longnose Sucker, White Sucker), as these were the species expected to be motivated to move upstream of the Project (depending on the time of the year; see Section 3.4).

All positively identified fish that were not captured were recorded as “observed” on the sample form. Numbers of observed fish were recorded by netter (i.e., Port or Starboard side of the boat) and grouped by species and size class.



3.3 Fish Processing

Captured fish were processed following the same protocols employed during the Peace River Large Fish Indexing Survey (Mon-2, Task 2a; Golder 2021), which are briefly summarized below.

- All captured fish were scanned for the presence of a PIT tag.
 - If a PIT tag was not detected, fish were examined for the presence of a tag wound (i.e., a tag was implanted in 2021 but was shed and the fish still had an open wound), a tag scar (i.e., a tag was implanted prior to 2021 but it had been shed and the fish had a closed wound), or an adipose fin clip (i.e., during baseline Site C studies [e.g., Mainstream 2012], fish that received a PIT tag also received an adipose fin clip).
 - If the fish did not have a PIT tag at capture, or it only had a full-duplex (FDX) PIT tag at capture (i.e., only FDX PIT tags were deployed prior to 2015), a new half-duplex (HDX) PIT tag (ISO 11784/11785 compliant) (Oregon RFID, Portland, Or, USA) was applied.
 - Fish between 150 and 199 mm FL received 12 mm long PIT tags (12.0 mm x 2.12 mm HDX+)
 - Fish between 200 and 299 mm FL received 23 mm long PIT tags (23.0 mm x 3.65 mm HDX+)
 - Fish greater than 300 mm FL received 32 mm long PIT tags (32.0 mm x 3.65 mm HDX+)
 - Tag injectors and tags were sterilized in an antiseptic (Super GermipheneTM; Brantford, ON, Canada) and rinsed in distilled water prior to each insertion.
 - All tags were inserted into the dorsal musculature on the left side below the dorsal fin and between the pterygiophores.
- Fish were identified to species and measured for fork length (Burbot and sculpin for total length [TL]) to the nearest 1 mm and weight to the nearest 1 g.
- General comments on the health of the fish were recorded as needed.
- The sex and maturity of a fish (determined where possible through external examination) was recorded if evident.
- Ageing structures were collected from select individuals following the same protocols as Mon-2, Task 2a surveys (Golder 2021), which included the following:
 - Scale samples from Kokanee, Lake Whitefish, Mountain Whitefish, and Rainbow Trout.
 - Pectoral fin rays from Bull Trout, Lake Trout, Northern Pike, and Walleye.
 - Scales and pectoral fin rays from Arctic Grayling and Goldeye.

Field crews opportunistically collected physical samples from fish to support other components of the FAHMFP. These samples included DNA samples (i.e., fin clip) from all captured Arctic Grayling, Bull Trout, Rainbow Trout, and any other rarely encountered species (e.g., Goldeye, Lake Trout) and tissue samples from Bull Trout greater than 500 mm FL for potential mercury and Stable Isotope Analysis (SIA). All collected DNA, mercury, and SIA samples were provided to BC Hydro upon completion of the survey.

To support the Site C Fishway Effectiveness Monitoring Program (Mon-13), body widths were recorded for Bull Trout greater than 500 mm FL. These measurements were recorded using calipers at the fish's widest part.

To support fish movement studies conducted under the FAHMFP, a subsample of Arctic Grayling, Bull Trout, and Rainbow Trout were implanted with radio telemetry tags. Tag implantation methods are provided in Golder (in prep.) and movements of telemetry tagged fish are not discussed in this report.

3.4 Fish Release

Release procedures for captured fish varied by species and time of year. Large-bodied fish species, as defined in the Site C Environmental Impact Statement (EIS)¹, that are frequently captured upstream of the Project during Mon-2, Task 2a surveys (Golder 2021) and have known or suspected spawning areas upstream of the Project, were released upstream as summarized in Table 3. Rationale for the release procedures are described below for each species.

Arctic Grayling encountered between 1 April and 30 June were assumed to be migrating upstream to spawn in the Moberly River, a known spawning area for this species (Mainstream 2012). Arctic Grayling encountered between 1 July and 31 October were suspected to be migrating upstream to forage. Catch rate data from Mon-2, Task 2a indicate higher abundances for this species in Section 3 (the Halfway River/Bear Flats area) during the late summer to early fall period when compared to all other sampled locations on the Peace River. The OPP states that Arctic Grayling are to be “transported and released in or near the Moberly River” (McMillen & BC Hydro 2021). In 2021, the Moberly River Release Location (Figure 1) was covered in ice during the early spring sessions and access was not considered suitable for the transport trucks for the remainder of the study year. In 2021, all encountered Arctic Grayling were released at the Peace River Release Location (Figure 1) immediately upstream of the Project.

All Bull Trout encountered before 15 August were assumed to be migrating upstream to feed or to reach known spawning areas in the Halfway River watershed (Mainstream 2012). Ice hindered the feasibility of releasing Bull Trout at the Halfway River Release Location in April. As such, Bull Trout were released at the Peace River Release Location until ice conditions allowed their release at the Halfway River Release Location. In 2021, conditions allowed for the release of Bull Trout at the Halfway River Release Location beginning 22 April (i.e., Session 4). The release procedures detailed in Table 3 indicated that Bull Trout encountered after 15 August should be released downstream of the Project. However, based on discussions with BC Hydro and preliminary data from Mon-13, which indicated that some adult Bull Trout present in the Peace River mainstem after

¹ Site C EIS, Volume 2, Section 12.3.2.2.

15 August were still migrating into the Halfway River, all Bull Trout encountered during the contingent surveys were transported to upstream of the Project, with the exception of surveys conducted in October. In October, Bull Trout were released downstream of the Project.

This decision was based on information regarding the timing of Bull Trout movement in late September/early October downstream and out of the Halfway watershed (IFR 2019).

Rainbow Trout encountered between 1 April and 30 June were assumed to be migrating upstream to spawn in upstream Peace River tributaries, most likely the Halfway River, Maurice Creek, Farrell Creek, or Lynx Creek (Mainstream 2012). Rainbow Trout encountered between 1 July and 31 October were suspected to be migrating upstream to forage. Catch rate data from Mon-2, Task 2a indicate substantially higher abundances for this species during the late summer to early fall period in Section 1 (the Hudson's Hope area) and Section 3 when compared to all sampled areas located downstream of the Project (Golder 2021). As such, crews continued to release Rainbow Trout upstream of the Project after completion of this species' assumed pre-spawning migratory period.

Mountain Whitefish spawn in the late fall to winter period and data from Mon-2, Task 2a do not indicate the onset of substantial Mountain Whitefish movements in the Peace River prior to early October (Golder 2021). As such, Mountain Whitefish encountered between 1 April and 30 September were assumed to be present in the study area for feeding purposes and not because they were attempting to migrate upstream of the Project. Further, habitat conditions downstream of the Project are suitable for feeding for Mountain Whitefish and this species is sensitive to external stresses, such as those associated with holding and transport. For these reasons, Mountain Whitefish encountered prior to October were released downstream of the Project. Only Mountain Whitefish encountered after 1 October were transported upstream of the Project.

Largescale Sucker, Longnose Sucker, and White Sucker encountered between 1 April and 30 June were assumed to be migrating upstream for spawning purposes (Mainstream 2012). Sucker species encountered in the study area after 30 June were assumed to be present in the study area for feeding purposes and not because they were attempting to migrate upstream. Catch rate data from Mon-2, Task 2a suggest suitable feeding habitats for all three sucker species downstream of the Project. As such, sucker species encountered after 30 June were released downstream of the Project.

All other species of fish encountered during the surveys were released back into the study area within the boundaries of their site of capture.

Table 3: Seasonal objectives by species and release location for surveys conducted during 2021 Site C Contingent Boat Electroshocking Surveys. Solid colours denote time periods when the species was suspected to be migrating upstream for spawning purposes. Diagonal bars denote time periods when the species was unlikely to be migrating for spawning purposes.

Species	April				May				June				July				August				September				October			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Arctic Grayling																												
Bull Trout																												
Rainbow Trout																												
Mountain Whitefish																												
Sucker Species																												
Other Species																												

Release Location

 Halfway River  Peace River upstream of the Project  Peace River downstream of the Project

3.5 Fish Transport

Transporting fish in holding tanks can result in stressful conditions that may result in direct or indirect effects to fish health and survival. Loading of the fish, transport activities, tank conditions, release methods, and the conditions in the receiving environment can all contribute to increased stress levels in fish. The methods described below were implemented to mitigate stress as much as possible during holding and transport.

The transportation of fish was authorized under Ministry of Forests, Lands, Natural Resource Operations and Rural Development's Fish Collection Permit #FJ20-606663.

Fish transport tanks consisted of 1210 L Lobster Boxes (BarrPlastics; Abbotsford, BC, Canada) modified to include 31 cm slide gates on outlets installed near the bottom of each tank. An approximately 5 m long, soft, PVC-coated polyester fabric tube was manufactured and attached to the outlet to allow the fish to exit into the water when the gate was opened. Two different fish transport tanks were used. One tank was positioned on a dual-axle flat-deck trailer and the other was secured in the box of a F-350 pickup truck. Both tanks were equipped with 75 L medical grade oxygen tanks with adjustable 15 LPM flow regulators attached to MBD900 Microbubble Plate Diffusers (Point Four Systems Inc.; Coquitlam, BC, Canada). The transport tanks were filled with river water using a 620 LPM gas-powered Honda pump equipped with 2" hose. A fish exclusion screen was installed on the intake of the 2" hose. Tanks were filled with water immediately prior to being loaded with fish to reduce the amount of time that water in the tank had to change to the ambient air temperature. Tanks were filled approximately ¾ full with water and parked on the PRHP Boat Launch (Figure 1) while being loaded with fish. A Polaris Dissolved Oxygen Meter (Oxyguard International; Farum, Denmark) was placed in each tank to allow crews to monitor dissolved oxygen and water temperature values during transport.

After processing (e.g., lengths, weights, tag implantation), fish to be transported upstream were transferred, one at a time, from the boat's livewell to a transport tank using soft fabric nets (i.e., the same nets used to capture the fish while boat electroshocking). Captured fish that were not selected for transport upstream were returned to the boat's livewell after processing and subsequently returned to the approximate middle of their capture site.

The maximum recommended biomass to include in one transport tank during a single transfer was 238 kg based on a 2150 L tank (McMillen 2021). The recommended biomass for the 1210 L transport tanks was 133 kg. To ensure compliance with this OPP requirement, the number of fish transferred, and their weights, were monitored in real-time during the initial sessions; however, this practice was abandoned when it became apparent that exceeding the maximum biomass values in a single transport session was unlikely. For context, in 2021, the maximum biomass transferred in a single transport tank during a single transport session was approximately 98 kg.

After the fish were loaded and the tank was ready for transport, the truck was parked at the top of the launch on a flat surface and the tank was filled to maximum capacity. Transport tanks were always transported while completely full of water to limit agitation while moving. Oxygen flow rates were adjusted to between 0.5 and 1.0 L/min and water temperature and dissolved oxygen levels were recorded before leaving the PRHP Boat Launch. If the fish were transported to the Halfway River Release Location (Figure 1), the crew was required to stop at the Commercial Vehicle Safety and Enforcement (CSVE) Inspection Station at the junction of Highway #97 and Highway #29 while enroute. At that time, a fish health check was conducted, which consisted of opening the tank to see if any fish appeared unhealthy (e.g., floating belly-up on the surface of the water) and recording the water temperature and dissolved oxygen levels in the tank. If fish were transported to the Peace River Release Location (Figure 1), a mid-trip fish health check was not conducted because a change in water quality was not anticipated due to the short travel time (i.e., travel time ranged between 8 and 36 minutes with an average of 18 minutes). When the transport crew arrived at the release location, water temperature and dissolved oxygen values were recorded for both the transport tank and the receiving water. If the difference between the temperature of the water in the transport tank and the temperature of the water in the receiving environment was greater than 8°C, the transport crew was instructed to slowly temper the water in the transport tank with water from the receiving environment until the difference between the two temperatures was less than 8°C (McMillen & BC Hydro 2021). Potential transport delays due to construction activities associated with Highway #29's realignment was identified during pre-field planning discussions with BC Hydro. When air temperatures were high (e.g., greater than approximately 25°C), transport crews travelling to the Halfway River Release Location carried bags of ice in an insulated cooler in case water temperatures in the transport tanks began to increase. Use of ice to cool transport tank water temperatures was not required at any point during 2021 surveys.

For the fish release, the transport truck and/or trailer was backed into the water as much as safely possible to reduce the vertical difference between the bottom of the transport tank and the surface of the water. One crew member was positioned at the end of the PVC tube while the other crew member opened the outlet slide gate. Once the slide gate was opened, the crew member watched the fish exit the transport tank and used a net, as needed, to direct fish towards the outlet. After the last fish exited the outlet and the tank was empty, the PVC tube was inspected to make sure it was empty of fish before being removed from the water. Field crews remained at the release site for approximately five minutes after the fish were released to identify and recover dead fish.

At the end of each field day, transport tanks were rinsed clean of debris and disinfected with a 200 ppm mixture of Ovadine for 10 minutes. After disinfection, the tanks were double-rinsed with fresh river water before storage.

4.0 RESULTS

4.1 Habitat Conditions

Habitat variables that were recorded at each site during each session are provided in Appendix A, Table A1. More detailed descriptions of the habitat present in this portion of the Peace River (i.e., Section 5 under the FAHFMP) are provided in Golder (2021).

Over the 2021 study period, water temperatures in the mainstem Peace River downstream of Site C were approximately 1°C in early April and gradually increased to approximately 12°C by mid-September.

From mid-September to late October, water temperatures gradually decreased from 12°C to 9°C (Appendix A, Table A1).

The difference in water temperatures measured in the mainstem Peace River downstream of the Project and the Peace River Release Location did not exceed 4.6°C during any session in 2021 (Table 4). During most sessions (61%), water temperatures were lower at the Peace River Release Location when compared to temperatures recorded downstream of the Project.

The differences in water temperatures measured in the mainstem Peace River downstream of the Project and the Halfway River Release Location were variable and greater in May and July (Table 4). Water temperatures in the Halfway River were lower relative to the Peace River downstream of the Project in April, but were generally warmer throughout the rest of the study period. One exception was during Session 12 (1 July) when Halfway River water temperatures were approximately 2°C lower than the Peace River mainstem downstream of the Project, and over 3°C lower than the temperatures recorded at this location the week prior. Session 12 was preceded by high daily air temperatures², which likely increased snow melt in the Halfway River watershed, contributing to lower Halfway River water temperatures. During Session 14 (15 July), the difference in water temperatures measured downstream of the Project and water temperatures measured at the Halfway River Release Location exceeded 8°C, the maximum difference allowed under the OPP before water tempering is required prior to releasing fish (McMillen & BC Hydro 2021). During this session, average air temperatures measured over the course of the day exceeded 20°C. These higher air temperatures gradually increased water temperatures in the transport tanks over the approximately one hour long travel time to the release site. At the time of release, the water temperature in the transport tank was 12.5°C, which was 8.2°C lower than the receiving water (20.7°C). The additional holding time required while the crew set up the water pump and temper the water was expected to be more detrimental to the health of the fish than releasing the fish without tempering the water the remaining 0.2°C. As such, the fish were released without water tempering on this occasion. For all other sessions, the difference between water temperatures at the Halfway River Release Location and the Peace River downstream of the Project did not exceed 6°C (Table 4; Appendix C, Table C1).

² <https://weatherspark.com/h/y/145305/2021/Historical-Weather-during-2021-at-Fort-St.-John-Airport-Canada>

Table 4: Differences in water temperatures measured in the Peace River downstream of the Project and water temperatures measured at fish release locations upstream of the Project. Blue cells denote instances where water temperatures were lower at the release location. Red cells denote instances where water temperatures were higher at the release location.

Session	Date	Water Temperature of the Peace River Downstream of the Project ^a	Peace River Release Location		Halfway River Release Location	
			Water Temperature	Difference	Water Temperature	Difference
1	5-6 Apr	2.6	2.1	-0.5	- ^b	n/a
2	8 Apr	2.1	1.7	-0.4	- ^b	n/a
3	15 Apr	2.7	3.3	0.6	- ^b	n/a
4	22-23 Apr	2.1	3.3	1.2	1.1	-1.0
5	28 Apr	2.6	2.4	-0.2	2.4	-0.2
6	6-7 May	5.3	4.6	-0.7	6.9	1.6
7	13 May	6.4	7.6	1.2	9.9	3.5
8	20-23 May	6.4	6.2	-0.2	8.7	2.3
9	26-27 May	6.6	7.5	0.9	7.1	0.5
10	17-19 Jun	10.5	9.3	-1.2	10.6	0.1
11	25-26 Jun	12.3	12.1	-0.2	13.5	1.2
12	1 Jul	12.2	11.6	-0.6	10.3	-1.9
13	8 Jul	11.5	9.6	-1.9	17.4	5.9
14	15 Jul	12.0	11.2	-0.8	20.7	8.7
15	20 Jul	9.8	8.2	-1.6	14.3	4.5
16	14 Sep	12.6	13.2	0.6	12.5	-0.1
17	13 Oct	9.8	9.8	0.0	- ^b	n/a
18	21 Oct	8.8	9.0	0.2	- ^b	n/a

^a Average of all temperature recorded over the session.

^b Fish were not released at this location during this session.

4.2 Fish Capture

During the 18 sessions conducted between 5 April and 21 October, field crews sampled 88,512 m of habitat over 22.32 hours of boat electroshocking effort (Appendix A, Table A1). During these surveys, 4737 fish from 18 different species were captured. These values do not include fish that were observed but avoided capture. Of the 4737 fish captured in 2021, 29 were captured twice (i.e., 4766 individual fish encounters; Table 5). Of these 29 recaptured fish, 25 were Mountain Whitefish, 3 were Bull Trout, and 1 was a Longnose Sucker. None of the fish encountered during the 2021 survey succumbed to injury or died during processing; however, the crew noted 14 fish (0.3% of all fish captured) that were unhealthy at the time of their release (e.g., they showed difficulty maintaining equilibrium in the livewell, had irregular opercular movements, or noted injuries).

Table 5: Summary of the number of fish captured during Site C contingent boat electroshocking surveys, 2021.

Species	Session ^a																		Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Arctic Grayling			1		2	3	1	1	2			1	2					1	14
Brook Trout							1												1
Bull Trout	4	4	3	4	2	13	13	14	11	10	15	17	20	7	15	7	3	1	163
Burbot									2	1	1					1			5
Kokane				2		2			1							2	2		9
Lake Trout				1	1				2	1		1		1		1	1		9
Lake Whitefish															1				1
Largescale Sucker		3		2	7	36	51	56	74	62	90	16	27	15	3	20	29	10	501
Longnose Sucker				2	4	12	18	36	72	105	90	130	85	66	6	25	24	29	704
Mountain Whitefish	147	93	121	339	232	491	353	229	246	205	62	48	81	53	104	22	124	135	3085
Northern Pike					1		1			1	2		1	1	1	3	2	1	14
Northern Pikeminnow						1	1	3	12	12	7	12	6	7	3	4	1	1	70
Rainbow Trout			1	1	2	2	1	3	1	1	2	1	1	2	3		3		23
Redside Shiner															1				10
Slimy Sculpin														1	1				2
Sucker species ^b												7							7
Walleye										3	5	7	9	2	4	3	2	2	37
White Sucker							4	3	1	18	6	7	19	20	10	13	4	6	111
Total	151	100	126	351	251	560	444	346	424	421	285	247	251	175	152	99	195	188	4766

^a Includes recaptured fish.

^b Not identified to species.

On 13 May, while sampling Site CS02, the field crew captured a fish that they identified in the field as a Brook Trout. Brook Trout have not been recorded in the Peace River during any previous BC Hydro fisheries studies over the last 20 years and its origins are unknown. A DNA samples was collected from this fish (DNA Vial #2021-069). At the time of capture, this fish was 335 mm FL and weighed 394 g. It was implanted with a HDX PIT tag (tag number 900230000269195) and released downstream of the Project.

During Sessions 1 through 4, all captured fish were processed (i.e., measured for length and weight). Beginning in Session 5, a simplified processing method was used for Mountain Whitefish (similar to the process employed in Mon-2, Task 2a; Golder 2021). Under the simplified process, Mountain Whitefish that did not have a PIT tag at capture were assigned a size category based on fork length (i.e., less than 150 mm, 150–199 mm, 200–299 mm, greater than or equal to 300 mm) and were released without recording lengths or weights, collecting scale samples, or implanting PIT tags. This simplified process allowed field crews to conduct the sessions over a shorter time period by reducing fish handling and fish processing time. Sessions 17 and 18 were conducted in October, after the suspected onset of pre-spawning movements for Mountain Whitefish (Table 3). During these two sessions, all captured Mountain Whitefish were processed. Beginning 1 July (i.e., Sessions 12 through 18), the simplified process was also used for all three sucker species.

Of the 4737 individual fish encountered during the 2021 survey, 274 (5.8%) had been previously tagged during surveys conducted as part of the Peace River Large Fish Indexing Survey (Mon-2, Task 2a; Golder 2021). These 274 recaptured fish included 134 Mountain Whitefish, 47 Largescale Sucker, 39 Longnose Sucker, 25 Bull Trout, 7 Walleye, 1 Rainbow Trout, and 1 White Sucker.

Field crews implanted HDX PIT tags into 1754 of the 4737 fish encountered during the 2021 survey. These 1754 PIT tags were implanted into Mountain Whitefish ($n = 811$), Largescale Sucker ($n = 359$), Longnose Sucker ($n = 320$), Bull Trout ($n = 125$), White Sucker ($n = 44$), Walleye ($n = 30$), Rainbow Trout ($n = 22$), Arctic Grayling ($n = 13$), Northern Pike ($n = 13$), Lake Trout ($n = 9$), Burbot ($n = 5$), Brook Trout ($n = 1$), Lake Whitefish ($n = 1$), and Northern Pikeminnow ($n = 1$).

Of the 2028 fish that were encountered during the 2021 contingent boat electroshocking surveys and were previously tagged ($n = 274$) or tagged during the survey ($n = 1754$), 74 were subsequently recaptured during the 2021 Peace River Large Fish Indexing Survey (Golder in prep.). These 74 fish included 35 Mountain Whitefish, 17 Largescale Sucker, 16 Longnose Sucker, 3 Bull Trout, 2 Walleye, and 1 Rainbow Trout.

Field crews actively targeted larger individuals and species suspected to be motivated to migrate upstream (as summarized in Table 3). As a result, catch and life history data are biased towards larger individuals and large-bodied fish species³ and were analyzed or presented in this report; however, raw life history data are provided in Appendix B, Table B1.

4.3 Fish Transport

Over the 18 sessions conducted in 2021, 1262 fish were transported upstream to the Peace River Release Location ($n = 1129$) or the Halfway River Release Location ($n = 133$; Table 6 and Appendix C, Table C1). Bull Trout was the only species transported to the Halfway River Release Location. Due to access issues, the Moberly River Release Location (Figure 1) was unavailable for the duration of 2021 study period. As such, all 14 Arctic Grayling captured in 2021 were released at the Peace River Release Location (Figure 1). All fish were successfully released with no mortalities documented by the field crews. All fish appeared to swim away from the release location immediately after release and injured fish were not observed by the crew during the approximately 5 minute long period that they remained at the release site after releasing fish. After each release, field crews inspected the transport tanks for shed PIT tags; shed tags were not encountered during the 2021 study period.

³ Site C EIS, Volume 2, Section 12.3.2.2.

Table 6: Summary of the number of fish transported and released at upstream by species, session, and release location, 2021.

Session	Date	Release Location	Species										Total	
			Arctic Grayling	Bull Trout	Burbot	Lake Trout	Largescale Sucker	Longnose Sucker	Mountain Whitefish	Northern Pike	Northern Pikeminnow	Rainbow Trout	White Sucker	
1	6-7 Apr	Peace River		4										4
2	8 Apr	Peace River		4			3							7
3	15 Apr	Peace River	1	3							1			5
4	22-23 Apr	Peace River Halfway River		4			2	2			1			5
5	28 Apr	Peace River Halfway River	2	2			7	4			2			15
6	6-7 May	Peace River Halfway River	3	13			36	12			2			53
7	13 May	Peace River Halfway River	1	2			51	18			1	4		77
8	20-21 May	Peace River Halfway River	1	3			56	36			2	3		101
9	26-27 May	Peace River Halfway River	2	11			74	72				1		149
10	17-19 Jun	Peace River Halfway River		10			62	105			1	18		186
11	25-26 Jun	Peace River Halfway River		8			90	90			2	6		188
12	1 Jul	Peace River Halfway River	1	17							1			2
13	8 Jul	Peace River Halfway River	2	19							1			3
14	15 Jul	Peace River Halfway River		7							2			2
15	20 Jul	Peace River Halfway River		13							3			3
16	14 Sep	Peace River Halfway River		7	1	1	20	25		3	4	13		67
17	13 Oct	Peace River							124		2			126
18	21 Oct	Peace River	1						135					136
Total		Peace River Halfway River	14 0	16 133	1 0	1 0	401 0	364 0	259 0	3 0	4 0	21 0	45 0	1129 133

During Session 16, 1 Burbot, 1 Lake Trout, 20 Largescale Sucker, 25 Longnose Sucker, 3 Northern Pike, 4 Northern Pikeminnow, 2 Rainbow Trout, and 13 White Suckers were erroneously loaded into the transport tank and released upstream at the Peace River Release Location. As detailed in the OPP (McMillen 2021), these fish should have been released downstream without transport.

Of the 1262 fish released at upstream sites in 2021, 1237 were implanted with HDX PIT tags. Eighteen of those 1237 fish were subsequently recaptured upstream of the Project during 2021 Peace River Large Fish Indexing Surveys (Golder in prep.). These included 11 Largescale Sucker (one was encountered in Section 1 and the remaining ten were encountered in Section 3), 6 Longnose Sucker (two in Section 1 and four in Section 3), and 1 Rainbow Trout (Section 3).

Four (three Bull Trout and one Mountain Whitefish) of the 1237 tagged fish released upstream of the Project were recaptured downstream of the Project during subsequent contingent boat electroshocking surveys. One of the three Bull Trout was captured and transported to the Peace River Release Location on 15 April and it was subsequently recaptured on 15 July and transported to the Halfway River Release Location. The second Bull Trout was captured on 6 May and transported to the Halfway River Release Location; it was subsequently recaptured on 14 September and transported to the Halfway River Release Location again. The third Bull trout was captured and transported to the Peace River Release Location on 5 April and it was recaptured on 25 June and transported to the Halfway River Release Location. The Mountain Whitefish was captured on 13 and 21 October; it was transported to the Peace River Release Location on both occasions.

Fourteen fish that were released upstream of the Project were subsequently recaptured downstream of the Project during 2021 Peace River Large Fish Indexing Surveys (Golder in prep.). These included three Longnose Sucker recaptured in Section 5 and five Longnose Sucker recaptured in Section 6, four Largescale Sucker recaptured in Section 6, and two Bull Trout (one was recaptured in Section 5 and the other was recaptured in Section 6).

Between subsequent contingent boat electroshocking surveys and the 2021 Peace River Large Fish Indexing Surveys, a total of 18 fish that were released upstream of the Project were documented to have fallen back through the diversion tunnels in 2021 (eight Longnose Sucker, five Bull Trout, four Largescale Sucker, and one Mountain Whitefish).

Raw fish release data are provided in Appendix B, Table B1.

5.0 LESSONS LEARNED

The 2021 contingent boat electroshocking surveys were conducted during the first full year of the diversion phase of Project construction and is tentatively schedule for each year of diversion. To facilitate increased efficiency during future surveys, a summary of lessons learned and changes implemented over the course of the 2021 program is provided below (Table 7).

Table 7: Lessons learned during the 2021 Contingency Boat Electroshocking Fish Surveys

Lesson	Description
Changes to sites	The downstream approximately 1300 m of sites CS01 and CS02 were abandoned after Session 8. Fish captured in these areas were considered less likely to be motivated to migrate upstream and removing these locations from the study area allowed field crews to focus on areas of the Peace River closer to the TUF, areas with fish considered more likely to be motivated to migrate upstream. Removing the downstream portions of these sites also allowed a single session to typically be conducted in a single day.
	Five sites (i.e., CS01 to CS05) were established prior to Session 1 based on aerial photographs of the study area. Once crews arrived on site and assessed the study area under a variety of flow conditions, an additional (i.e., sixth) site was established prior to Session 10.
	A second site (e.g., CS01b) was established adjacent to each of the six original sites (e.g., CS01a). This second site was positioned approximately 10 m away from the shoreline, which was expected to increase the likelihood of capturing different fish and reduce the likelihood of encountering the same fish twice during a single session. This change was first implemented during Session 10.
Release location modifications	Ice build-up along the Moberly River resulted in the Moberly River Release Location being inaccessible during the month of April. By early May, the ice had melted enough to use this release location; however, vehicle access to the release was either unavailable, due to the presence of a large earthen berm across the road, or in poor condition (i.e., a steep access road with large wheel ruts from the construction vehicles). For the duration of the 2021 program, Arctic Grayling were released at the Peace River Release Location.
	The Halfway River Release Location was inaccessible due to ice cover for the first three sessions. During the first three sessions, Bull Trout were released at the Peace River Release Location. By late April, ice had melted off the Halfway River enough to allow use of this release location.

Lesson	Description
Boat electroshocking surveys were not started after the crew were 9 hours into their shift.	Limiting the fish capture period to the first 9 hours of a shift ensured the crew had enough time to complete the day's fish transfers while complying with fatigue and driving policies each day. Further, limiting the fish capture period also ensured fish were not held in the transport tanks for extended time periods.
Holding fish for longer periods in the transport tanks	During the first 12 sessions, fish were transported to the release sites after crews finished most individual sample sites. Beginning in Session 13, fish were held for a period of no longer than 8 hours. The longer hold times facilitated additional sampling because less time was spent each day transporting fish. Water quality and fish health were monitored over the holding period and fresh river water was added to the transport tanks throughout the holding periods.
No need for the addition of ice to transfer tanks	The water temperature in the transport tanks never increased by more than 1.9°C between departure time and release time. While ice is not needed during typical fish transports, crew should continue to carry ice while transporting fish to the Halfway River Release Location during periods of higher air temperatures to provide a means of cooling water temperatures if the transport is delayed (e.g., Highway #29 construction delays).
Low water levels influenced sampling efficiency	At low Peace River water levels, some sites became inaccessible, specifically Sites CS05a and CS05b.
Low water levels influenced the usability of the PRHP Boat Launch	Launching the electroshocking boat at the PRHP Boat Launch was difficult at low water levels. During these periods of low water, access to the study area was still available through the Peace Island Park boat launch near Taylor, BC.
High water levels influenced sampling efficiency	High water levels resulted in increased water velocities in the study area, which influenced boat maneuverability, netter efficiency, and hindered access to some sample locations.

6.0 CLOSURE

We trust that this memo provides the information required. If there are any questions or you require further detail, please contact the undersigned.

Golder Associates Ltd.



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7.0 LITERATURE CITED

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APPENDIX A

Habitat Variables

Table A1: Summary of habitat variables recorded at boat electroshocking sites during contingent boat electroshocking surveys, 5 April to 21 October 2021.

Site ^a	Session	Sample Date	Site Length (m)	Effort (seconds)	Air Temperature (°C)	Water Temperature (°C)	Water Conductivity (µS/cm)	Cloud Cover ^b	Surface Visibility ^c	Instream Velocity ^d	Secchi Bar Depth (m)	Electroshocker Settings					Cover Types (%)						
												Boat Model	Range	Percent	Amperes	Mode	Substrate Interstices	Woody Debris	Turbulence	Terrestrial Vegetation	Shallow Water	Deep Water	Turbidity
CS01	1	05-Apr-21	1750	1533	6	1.3	170	Overcast	Medium	High	0.8	SR-18H (Cal)	High	12.0	1.8	30DC	85	2		10	5	8	
CS02	1	05-Apr-21	1910	1065	6	1.4	180	Overcast	Medium	Medium	0.9	SR-18H (Cal)	High	15.0	2.0	30DC	70	5		5	10	50	
CS04	1	05-Apr-21	475	640	8	1.3	180	Overcast	Low	0.8	SR-18H (Cal)	High	15.0	1.8	30DC	50			10	10	20		
CS05	1	05-Apr-21	290	320	7	1.5	180	Overcast	Medium	Medium	0.8	SR-18H (Cal)	High	12.0	1.8	30DC	80			20	10	10	
CS03	1	06-Apr-21	470	344	4	1.3	180	Partly Cloudy	Medium	High	0.9	SR-18H (Cal)	High	15.0	1.8	30DC	70			20	10	10	
CS01	2	08-Apr-21	1750	1512	-8	0.8	180	Clear	High	Medium	0.9	SR-18H (Cal)	High	12.0	1.7	30DC	60	1	4	5	30		
CS02	2	08-Apr-21	1910	1075	3	1.2	190	Clear	High	Medium	1.0	SR-18H (Cal)	High	15.0	1.8	30DC	55	1		20	4	20	
CS04	2	08-Apr-21	475	544	5	1.4	180	Clear	High	Low	1.2	SR-18H (Cal)	High	15.0	1.7	30DC	50			20	50		
CS05	2	08-Apr-21	290	408	3	1.5	180	Clear	High	Low	1.3	SR-18H (Cal)	High	15.0	1.7	30DC	50			20	30		
CS03	2	08-Apr-21	470	244	3	1.5	180	Mostly Cloudy	High	High	1.3	SR-18H (Cal)	High	15.0	1.7	30DC			20		80		
CS01	3	15-Apr-21	1750	1585	9	1.9	180	Clear	High	Medium	0.6	SR-18H (Cal)	High	18.0	1.8	30DC	45	1		10	5	50	
CS02	3	15-Apr-21	1910	1048	10	1.9	180	Clear	High	Medium	0.6	SR-18H (Cal)	High	18.0	1.8	30DC	60	5		10	20		
CS03	3	15-Apr-21	470	316	15	1.6	180	Clear	High	High	0.7	SR-18H (Cal)	High	18.0	1.9	30DC	5		5		20	70	
CS04	3	15-Apr-21	475	571	15	2.5	150	Clear	High	Low	1.0	SR-18H (Cal)	High	18.0	1.9	30DC	70			10	20		
CS05	3	15-Apr-21	290	553	15	1.5	180	Clear	High	Medium	0.7	SR-18H (Cal)	High	18.0	1.9	30DC	40			20	40		
CS01	4	22-Apr-21	1750	1602	-3	1.6	150	Clear	High	High	0.2	SR-18H (Cal)	High	12.0	1.8	30DC	33	1	1	10	5	30	30
CS02	4	22-Apr-21	1910	1117	3	2.1	170	Partly Cloudy	High	High	0.3	SR-18H (Cal)	High	12.0	1.8	30DC	55	2			3	30	
CS03	4	23-Apr-21	470	319	-4	1.9	180	Clear	High	High	0.2	SR-18H (Cal)	High	13.0	1.9	30DC	50		10		10	30	
CS05	4	23-Apr-21	290	633	-4	1.9	180	Clear	High	Low	0.2	SR-18H (Cal)	High	13.0	1.9	30DC	60			10	30		
CS04	4	23-Apr-21	475	690	-1	1.2	170	Clear	High	Low	0.3	SR-18H (Cal)	High	12.0	1.8	30DC	70				30		
CS01	5	28-Apr-21	1750	1466	2	1.5	180	Overcast	High	Medium	0.5	SR-18H (Cal)	High	15.0	1.8	30DC	50	1	5		4	40	
CS02	5	28-Apr-21	1910	1210	3	1.8	180	Overcast	High	Medium	0.4	SR-18H (Cal)	High	12.0	1.8	30DC	65	2			3	30	
CS04	5	28-Apr-21	475	791	3	2.0	184	Overcast	High	Low	0.4	SR-18H (Cal)	High	13.0	1.8	30DC	50				5	45	
CS05	5	28-Apr-21	290	381	3	2.0	190	Overcast	High	Low	0.5	SR-18H (Cal)	High	18.0	1.8	30DC	60				10	30	
CS01	6	06-May-21	1750	1607	10	3.4	160	Clear	High	Medium	0.2	SR-18H (Cas)	High	15.0	3.8	30DC	60				10	30	
CS02	6	06-May-21	1910	1367	20	3.3	170	Clear	Medium	Medium	0.3	SR-18H (Cas)	High	16.0	3.8	30DC	70				20	10	
CS03	6	07-May-21	470	288	9	3.4	180	Overcast	Medium	Medium	0.2	SR-18H (Cas)	High	17.0	4.0	30DC	10				80	10	
CS04	6	06-May-21	475	799	15	3.9	170	Overcast	Low	Low	0.3	SR-18H (Cas)	High	17.0	3.8	30DC	90				10		
CS05	6	07-May-21	290	656	9	3.3	180	Overcast	Medium	Low	0.2	SR-18H (Cas)	High	17.0	3.8	30DC	30				30	40	
CS01	7	13-May-21	1750	1796	11	4.6	190	Partly Cloudy	High	Medium	0.3	SR-18H (Cas)	High	10.0	2.8	30DC	60		5		20	15	
CS02	7	13-May-21	1910	1444	14	4.1	170	Partly Cloudy	High	Medium	0.2	SR-18H (Cas)	High	10.0	2.8	30DC	49	1			30	20	
CS04	7	13-May-21	435	831	16	4.6	170	Partly Cloudy	High	Low	0.2	SR-18H (Cas)	High	15.0	3.0	30DC	60				30	10	
CS05	7	13-May-21	290	472	16	4.7	170	Partly Cloudy	High	Low	0.3	SR-18H (Cas)	High	13.0	3.0	30DC	60				30	10	
CS03	7	13-May-21	470	253	17	4.7	170	Partly Cloudy	High	Medium	0.3	SR-18H (Cas)	High	15.0	3.0	30DC	30		10		30	30	
CS01	8	20-May-21	1750	1360	14	4.7	160	Clear	High	Medium	0.2	SR-18H (Cal)	High	18.0	2.0	30DC	30	2	5		28	35	
CS02	8	21-May-21	1910	1127	12	5.2	170	Clear	High	Medium	0.2	SR-18H (Cal)	High	18.0	2.0	30DC	30				50	20	
CS03	8	20-May-21	470	331	16	5.3	170	Clear	High	High	0.2	SR-18H (Cal)	High	18.0	2.0	30DC	10				10	80	
CS04	8	20-May-21	475	889	10	5.6	190	Clear	High	Low	0.2	SR-18H (Cal)	High	18.0	2.0	30DC	30				3		

Table A1: Continued.

Site ^a	Session	Date	Site Length (m)	Effort (seconds)	Air Temperature (°C)	Water Temperature (°C)	Conductivity (µS/cm)	Cloud Cover ^b	Surface Visibility ^c	Instream Velocity ^d	Secchi Bar Depth (m)	Electroshocker Settings					Cover Types (%)						
												Boat Model	Range	Percent	Amperes	Mode	Substrate Interstices	Woody Debris	Turbulence	Terrestrial Vegetation	Shallow Water	Deep Water	Turbidity
CS05a	10	18-Jun-21	231	376	18	6.7	190	Mostly Cloudy	High	Low	0.3	SR-18H (Cal)	High	21.0	2.0	30DC					100		
CS05b	10	19-Jun-21	168	166	11	7.0	190	Mostly Cloudy	High	Low	0.2	SR-18H (Cal)	High	20.0	2.0	30DC					100		
CS06a	10	19-Jun-21	225	319	15	7.0	190	Partly Cloudy	High	Low	0.3	SR-18H (Cal)	High	20.0	2.0	30DC					90	10	
CS06b	10	19-Jun-21	225	245	16	7.2	190	Clear	High	Medium	0.3	SR-18H (Cal)	High	20.0	2.0	30DC					90	10	
CS01a	11	25-Jun-21	440	391	31	10.5	170	Clear	Medium	Medium	0.4	SR-18H (Cal)	High	20.0	2.0	30DC	100						
CS02a	11	25-Jun-21	500	324	31	10.4	170	Clear	High	Medium	0.5	SR-18H (Cal)	High	18.0	2.0	30DC	50	5			5	40	
CS03a	11	26-Jun-21	526	176	23	10.3	170	Clear	High	Medium	0.6	SR-18H (Cal)	High	20.0	2.0	30DC	10				20	70	
CS04a	11	25-Jun-21	708	753	22	10.5	170	Clear	High	Low	0.5	SR-18H (Cal)	High		2.0	30DC	50				10	40	
CS04b	11	26-Jun-21	748	880	30	10.9	170	Clear	High	Low	0.6	SR-18H (Cal)	High	20.0	2.0	30DC	40				60		
CS05a	11	26-Jun-21	281	470	30	10.5	170	Clear	High	Low	0.6	SR-18H (Cal)	High	20.0	2.0	30DC	50				40	10	
CS06a	11	26-Jun-21	225	371	23	10.5	170	Clear	High	Medium	0.6	SR-18H (Cal)	High	20.0	2.0	30DC	10	5			60	25	
CS01a	12	01-Jul-21	440	654	20	10.9	180	Overcast	High	Medium	0.4	SR-18H (Cal)	High	20.0	2.0	30DC	70	10			10	10	
CS01b	12	01-Jul-21	440	430	20	10.7	170	Overcast	Medium	Medium	0.4	SR-18H (Cal)	High	20.0	2.0	30DC	40	10			50		
CS02a	12	01-Jul-21	500	323	20	11.1	170	Overcast	Medium	High	0.4	SR-18H (Cal)	High	20.0	2.0	30DC	30	10			60		
CS02b	12	01-Jul-21	500	225	20	11.3	170	Overcast	Medium	High	0.4	SR-18H (Cal)	High	20.0	2.0	30DC		10			90		
CS03a	12	01-Jul-21	701	263	18	11.5	170	Overcast	Medium	High	0.4	SR-18H (Cal)	High	20.0	2.0	30DC	10	10			10	70	
CS04a	12	01-Jul-21	708	784	20	11.2	170	Overcast	Low	Low	0.4	SR-18H (Cal)	High	20.0	2.0	30DC	40				5	55	
CS04b	12	01-Jul-21	748	653	20	10.8	170	Overcast	Medium	Low	0.4	SR-18H (Cal)	High	20.0	2.0	30DC					100		
CS05a	12	01-Jul-21	281	608	20	11.5	170	Overcast	Medium	Low	0.4	SR-18H (Cal)	High	20.0	2.0	30DC	50				40	10	
CS05b	12	01-Jul-21	218	525	20	10.7	170	Overcast	Medium	Low	0.4	SR-18H (Cal)	High	20.0	2.0	30DC					10	90	
CS06a	12	01-Jul-21	225	293	20	10.8	170	Overcast	Low	Medium	0.4	SR-18H (Cal)	High	20.0	2.0	30DC		5			95		
CS01a	13	08-Jul-21	440	604	32	9.3	180	Clear	High	Medium	0.7	SR-18H (Cal)	High	20.0	2.0	30DC	55	5			30	10	
CS01b	13	08-Jul-21	440	505	32	9.3	180	Clear	High	Medium	0.7	SR-18H (Cal)	High	20.0	2.0	30DC		5			95		
CS02a	13	08-Jul-21	500	344	20	9.3	180	Overcast	High	High	0.7	SR-18H (Cal)	High	20.0	2.0	30DC	70	5			25		
CS02b	13	08-Jul-21	500	254	20	9.3	180	Clear	High	High	0.7	SR-18H (Cal)	High	20.0	2.0	30DC		5			95		
CS03a	13	08-Jul-21	701	290	14	9.6	180	Overcast	High	High	0.7	SR-18H (Cal)	High	20.0	2.0	30DC		5			95		
CS04a	13	08-Jul-21	708	882	15	9.3	180	Overcast	High	Low	0.7	SR-18H (Cal)	High	20.0	2.0	30DC	50				10	40	
CS04b	13	08-Jul-21	748	653	15	9.3	180	Overcast	High	Low	0.7	SR-18H (Cal)	High	20.0	2.0	30DC					100		
CS05a	13	08-Jul-21	281	645	28	9.2	180	Clear	High	Low	0.7	SR-18H (Cal)	High	20.0	2.0	30DC	50				30	20	
CS05b	13	08-Jul-21	218	624	28	9.2	180	Clear	High	Low	0.7	SR-18H (Cal)	High	20.0	2.0	30DC	50				50		
CS06a	13	08-Jul-21	225	346	15	9.3	180	Overcast	High	High	0.7	SR-18H (Cal)	High	20.0	2.0	30DC					100		
CS01a	14	15-Jul-21	440	488	17	9.9	170	Clear	High	Medium	0.7	SR-18H (Cal)	High	20.0	2.0	30DC	60	5			20	15	
CS01b	14	15-Jul-21	440	355	24	10.0	170	Clear	High	Medium	0.9	SR-18H (Cal)	High	20.0	2.0	30DC		5			5	90	
CS02a	14	15-Jul-21	500	282	16	10.3	170	Clear	High	High	0.9	SR-18H (Cal)	High	20.0	2.0	30DC	30	10			60		
CS02b	14	15-Jul-21	500	271	25	10.1	170	Clear	High	High	0.9	SR-18H (Cal)	High	20.0	2.0	30DC					100		
CS03a	14	15-Jul-21	701	255	15	10.5	170	Clear	High	High	0.9	SR-18H (Cal)	High	20.0	2.0	30DC		10			90		
CS03b	14	15-Jul-21	713	195	25	10.4	170	Clear	High	High	0.9	SR-18H (Cal)	High	20.0	2.0	30DC		10			90		
CS04a	14	15-Jul-21	708	743	15	10.2	170	Clear	High	Low	0.9	SR-18H (Cal)	High	20.0	2.0	30DC	50				50		

Table A1: Concluded.

Site ^a	Session	Date	Site Length (m)	Effort (seconds)	Air Temperature (°C)	Water Temperature (°C)	Conductivity (µS/cm)	Cloud Cover ^b	Surface Visibility ^c	Instream Velocity ^d	Secchi Bar Depth (m)	Electroshocker Settings					Cover Types (%)						
												Boat Model	Range	Percent	Amperes	Mode	Substrate Interstices	Woody Debris	Turbulence	Terrestrial Vegetation	Shallow Water	Deep Water	Turbidity
CS01a	16	14-Sep-21	440	435	12	12.3	160	Overcast	High	Medium	1.2	SR-18H (Cas)	High	15.0	4.0	30DC	50				10	40	
CS01b	16	14-Sep-21	440	266	12	12.4	160	Overcast	High	Medium	1.2	SR-18H (Cas)	High	15.0	4.0	30DC	75				40	60	
CS02a	16	14-Sep-21	500	400	12	12.5	170	Overcast	Medium	Medium	0.8	SR-18H (Cas)	High	15.0	4.0	30DC	30				5	20	
CS02b	16	14-Sep-21	500	470	12	12.4	170	Overcast	Medium	Medium	0.8	SR-18H (Cas)	High	15.0	4.0	30DC	30				60	10	
CS03a	16	14-Sep-21	701	485	12	12.3	160	Overcast	High	High	1.2	SR-18H (Cas)	High	15.0	4.0	30DC	30				20	50	
CS03b	16	14-Sep-21	713	386	12	12.3	160	Overcast	High	High	1.2	SR-18H (Cas)	High	15.0	4.0	30DC	50				100		
CS04a	16	14-Sep-21	708	729	12	12.4	180	Overcast	Medium	Low	0.8	SR-18H (Cas)	High	15.0	4.0	30DC	50				50		
CS04b	16	14-Sep-21	748	670	12	12.4	170	Overcast	Medium	Low	0.8	SR-18H (Cas)	High	15.0	4.0	30DC	50				100		
CS06a	16	14-Sep-21	225	448	12	12.4	170	Overcast	Medium	Medium	0.8	SR-18H (Cas)	High	15.0	4.0	30DC	30				40	30	
CS06b	16	14-Sep-21	225	468	12	12.4	170	Overcast	Medium	Medium	0.8	SR-18H (Cas)	High	15.0	4.0	30DC	50				30	20	
CS01a	17	13-Oct-21	440	350	4	9.7	160	Clear	High	High	0.9	SR-18H (Cal)	High	20.0	2.0	30DC	80				10	5	5
CS01b	17	13-Oct-21	440	335	11	9.8	160	Clear	High	High	0.9	SR-18H (Cal)	High	20.0	2.0	30DC	50				10	80	
CS02a	17	13-Oct-21	500	365	11	9.8	160	Clear	High	High	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	50				30	20	
CS02b	17	13-Oct-21	500	295	10	9.8	160	Clear	Medium	Medium	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	50				30	70	
CS03a	17	13-Oct-21	701	285	11	9.8	160	Clear	High	High	0.9	SR-18H (Cal)	High	20.0	2.0	30DC	50				100		
CS03b	17	13-Oct-21	713	297	11	9.8	160	Clear	High	High	0.9	SR-18H (Cal)	High	20.0	2.0	30DC	50				100		
CS04a	17	13-Oct-21	708	887	11	9.8	160	Clear	High	Low	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	50				50		
CS04b	17	13-Oct-21	748	710	10	9.8	160	Clear	Medium	Low	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	50				100		
CS05a	17	13-Oct-21	281	531	4	9.7	160	Clear	High	Low	0.9	SR-18H (Cal)	High	20.0	2.0	30DC	60				20	20	
CS05b	17	13-Oct-21	218	568	4	9.7	160	Clear	High	Low	0.9	SR-18H (Cal)	High	20.0	2.0	30DC	60				30	10	
CS06a	17	13-Oct-21	225	422	11	9.8	160	Clear	High	Medium	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	20				20	60	
CS06b	17	13-Oct-21	225	442	11	9.8	160	Clear	High	Medium	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	20				10	90	
CS01a	18	21-Oct-21	440	338	3	8.9	170	Clear	High	Medium	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	40				20	20	
CS01b	18	21-Oct-21	440	262	4	8.9	170	Clear	High	Medium	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	20				20	80	
CS02a	18	21-Oct-21	500	346	2	8.8	170	Fog	High	High	1.2	SR-18H (Cal)	High	20.0	2.0	30DC	50				30	20	
CS02b	18	21-Oct-21	500	284	2	8.8	170	Fog	High	High	1.2	SR-18H (Cal)	High	20.0	2.0	30DC	20				20	60	
CS03a	18	21-Oct-21	701	339	4	8.9	170	Clear	High	High	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	30				20	50	
CS03b	18	21-Oct-21	713	287	4	8.9	170	Clear	High	High	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	30				70		
CS04a	18	21-Oct-21	708	944	2	8.9	170	Fog	High	Low	1.2	SR-18H (Cal)	High	20.0	2.0	30DC	60				40		
CS04b	18	21-Oct-21	748	893	2	8.9	170	Fog	High	Low	1.2	SR-18H (Cal)	High	20.0	2.0	30DC	50				100		
CS05a	18	21-Oct-21	281	626	1	8.8	170	Fog	High	Low	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	50				10	40	
CS05b	18	21-Oct-21	218	534	1	8.9	170	Fog	High	Low	1.1	SR-18H (Cal)	High	20.0	2.0	30DC	10				10	80	
CS06a	18	21-Oct-21	225	560	2	8.9	170	Fog	High	Medium	1.2	SR-18H (Cal)	High	20.0	2.0	30DC	20				30	50	
CS06b	18	21-Oct-21	225	492	3	8.9	170	Clear	High	High	1.2	SR-18H (Cal)	High	20.0	2.0	30DC	20				20	40	

^a See Figure 1 for sample site locations.^b Clear = <10%; Partly Cloudy = 10-50%; Mostly Cloudy = 50-90%; Overcast = >90%.^c High = flat surface; Medium = wind ripples; Low = waves.^d High = >1.0 m/s; Medium = 0.5-1.0 m/s; Low = <0.5 m/s.

APPENDIX B

Fish Data

Table B1: Summary of fish captured during Contingent Boat Electrostressing Surveys, 5 April to 21 October 2021.

Site ^a	Sample Date	Sample Number	Species	Length (mm)	Weight (g)	Ageing Structure	PIT Tag #1	PIT Tag #2	DNA Sample Number	Radio Tag Number	Release Location
CS01	05-Apr-21	1	Bull Trout	815	9412		900230000126839				Peace River Release Location
CS01	05-Apr-21	2	Mountain Whitefish	329	329		90026000061330	900230000204071			
CS01	05-Apr-21	3	Mountain Whitefish	448	829		900230000204719				
CS01	05-Apr-21	4	Mountain Whitefish	412	602		90026000054499	900230000205432			
CS01	05-Apr-21	5	Mountain Whitefish	463	938		900230000205021				
CS01	05-Apr-21	6	Mountain Whitefish	320	316		900230000204808				
CS01	05-Apr-21	7	Mountain Whitefish	444	681		981098104940348	900230000204107			
CS01	05-Apr-21	8	Mountain Whitefish	390	529		900230000204983				
CS01	05-Apr-21	9	Mountain Whitefish	330	328		900230000205941				
CS01	05-Apr-21	10	Mountain Whitefish	388	551		900230000205860				
CS01	05-Apr-21	11	Mountain Whitefish	277	211		900230000204577				
CS01	05-Apr-21	12	Mountain Whitefish	304	286		900230000205472				
CS01	05-Apr-21	13	Mountain Whitefish	280	203		900230000204128				
CS01	05-Apr-21	14	Mountain Whitefish	359	448		900230000204551				
CS01	05-Apr-21	15	Mountain Whitefish	280			900228000465678				
CS01	05-Apr-21	16	Mountain Whitefish	289	240		900230000205061				
CS01	05-Apr-21	17	Mountain Whitefish	374	440		900230000124554				
CS01	05-Apr-21	18	Mountain Whitefish	308	259		900230000204174				
CS01	05-Apr-21	19	Mountain Whitefish	353	433		900230000204105				
CS01	05-Apr-21	20	Mountain Whitefish	297	239		900228000348913				
CS01	05-Apr-21	21	Mountain Whitefish	370	445		900230000205833				
CS01	05-Apr-21	22	Mountain Whitefish	294	264		900230000204236				
CS01	05-Apr-21	23	Mountain Whitefish	300	213		900230000204318				
CS01	05-Apr-21	24	Mountain Whitefish	346	382		900230000205830				
CS01	05-Apr-21	25	Mountain Whitefish	347	377		900230000205997				
CS01	05-Apr-21	26	Mountain Whitefish	368	488		900230000205055				
CS01	05-Apr-21	27	Mountain Whitefish	291	222		900230000204026				
CS01	05-Apr-21	28	Mountain Whitefish	331	336		900230000205133				
CS01	05-Apr-21	29	Mountain Whitefish	396	594		965000000073149	900230000204884			
CS01	05-Apr-21	30	Mountain Whitefish	310	270		900230000260084				
CS01	05-Apr-21	31	Mountain Whitefish	280	245		900230000204244				
CS01	05-Apr-21	32	Mountain Whitefish	325	335		900228000438382				
CS01	05-Apr-21	33	Mountain Whitefish	289	237		900230000204446				
CS01	05-Apr-21	34	Mountain Whitefish	270	193		900230000204774				
CS01	05-Apr-21	35	Mountain Whitefish	300	282		900230000205350				
CS01	05-Apr-21	36	Mountain Whitefish	288	191		900230000205215				
CS01	05-Apr-21	37	Mountain Whitefish	306	270		900228000349537				
CS01	05-Apr-21	38	Mountain Whitefish	298	251						
CS02	05-Apr-21	40	Bull Trout	514	1664	FR	900230000078025				Peace River Release Location
CS04	05-Apr-21	41	Bull Trout	690	3960	FR	900230000204172				Peace River Release Location
CS02	05-Apr-21	42	Mountain Whitefish	354	421		900228000464181				
CS02	05-Apr-21	43	Mountain Whitefish	288	214		900228000464842				
CS02	05-Apr-21	44	Mountain Whitefish	287	227		900228000465678				
CS02	05-Apr-21	45	Mountain Whitefish	286	218		900230000204854				
CS02	05-Apr-21	46	Mountain Whitefish	254	171		900228000465626				
CS02	05-Apr-21	47	Mountain Whitefish	315	228		900230000204323				
CS02	05-Apr-21	48	Mountain Whitefish	293	220		900228000465416				
CS02	05-Apr-21	49	Mountain Whitefish	448	936		900230000204475				
CS02	05-Apr-21	50	Mountain Whitefish	280	226		900230000205937				
CS02	05-Apr-21	51	Mountain Whitefish	390	542		900230000204513				
CS02	05-Apr-21	52	Mountain Whitefish	290	232		900230000205096				
CS02	05-Apr-21	53	Mountain Whitefish	327	342		900230000204304				
CS02	05-Apr-21	54	Mountain Whitefish	351	461		900230000208611				
CS02	05-Apr-21	55	Mountain Whitefish	350	432		900228000465991				
CS02	05-Apr-21	56	Mountain Whitefish	340	341		900230000204050				
CS02	05-Apr-21	57	Mountain Whitefish	330	322		900228000465023				
CS02	05-Apr-21	58	Mountain Whitefish	375	485		900230000205531				
CS02	05-Apr-21	59	Mountain Whitefish	280	211		900228000464950				
CS02	05-Apr-21	60	Mountain Whitefish	368	628		900230000204010				
CS02	05-Apr-21	61	Mountain Whitefish	272	228		90022800046420				
CS02	05-Apr-21	62	Mountain Whitefish	326	321		900230000204196				
CS02	05-Apr-21	63	Mountain Whitefish	277	200		900228000464378				
CS02	05-Apr-21	64	Mountain Whitefish	393	591		900230000205437				
CS02	05-Apr-21	65	Mountain Whitefish	277	227		900228000464989				
CS02	05-Apr-21	66	Mountain Whitefish	290	223		900228000464940				
CS02	05-Apr-21	67	Mountain Whitefish	286	211		900228000464378				
CS02	05-Apr-21	68	Mountain Whitefish	325	298		900230000204010				
CS02	05-Apr-21	69	Mountain Whitefish	327	278		900230000204196				
CS02	05-Apr-21	70	Mountain Whitefish	303	250		900228000464503				
CS02	05-Apr-21	71	Mountain Whitefish	375	570		900230000204331				
CS02	05-Apr-21	72	Mountain Whitefish	275	210		900228000464420				
CS02	05-Apr-21	73	Mountain Whitefish	243	139		900228000464248				
CS02	05-Apr-21	74	Mountain Whitefish	299	248		900230000205027				
CS02	05-Apr-21	75	Mountain Whitefish	292	222		900228000465288				
CS02	05-Apr-21	76	Mountain Whitefish	319	300		900230000205064				
CS02	05-Apr-21	77	Mountain Whitefish	277	186		900228000465518				
CS02	05-Apr-21	78	Mountain Whitefish	291	238		9002280004				

Table B1: Continued.

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Table B1: Continued.

CS02	08-Apr-21	214	Mountain Whitefish	401	559		981098106071224	900230000205799			
CS02	08-Apr-21	215	Mountain Whitefish	356	349		900230000204098				
CS02	08-Apr-21	216	Mountain Whitefish	332	373		900230000205401				
CS02	08-Apr-21	217	Mountain Whitefish	265	161		900228000465126				
CS02	08-Apr-21	218	Mountain Whitefish	282	196		900228000465963				
CS02	08-Apr-21	219	Mountain Whitefish	276	197		900228000465643				
CS02	08-Apr-21	220	Mountain Whitefish	360	437		900230000204696				
CS02	08-Apr-21	221	Mountain Whitefish	329	376		900230000211412				
CS02	08-Apr-21	222	Mountain Whitefish	267	193		900228000464815				
CS02	08-Apr-21	223	Mountain Whitefish	334	332		900230000204732				
CS02	08-Apr-21	224	Mountain Whitefish	276	190		900228000465450				
CS02	08-Apr-21	225	Mountain Whitefish	349	412		900230000205463				
CS02	08-Apr-21	226	Mountain Whitefish	309	277		900230000204724				
CS02	08-Apr-21	227	Mountain Whitefish	283	241		90026000051391				
CS02	08-Apr-21	228	Mountain Whitefish	392	492		900230000205519				
CS02	08-Apr-21	229	Mountain Whitefish	276	198		900228000465434				
CS02	08-Apr-21	230	Mountain Whitefish	349	413		900230000204340				
CS02	08-Apr-21	231	Mountain Whitefish	356	436		900230000204529				
CS02	08-Apr-21	232	Mountain Whitefish	279	214		900228000464312				
CS02	08-Apr-21	233	Mountain Whitefish	290	248		900228000465542				
CS02	08-Apr-21	234	Mountain Whitefish	320	308		900230000204453				
CS02	08-Apr-21	235	Mountain Whitefish	259	155		900228000465431				
CS02	08-Apr-21	236	Mountain Whitefish	365	469		900230000204477				
CS02	08-Apr-21	237	Mountain Whitefish	347	381		900230000205926				
CS02	08-Apr-21	238	Mountain Whitefish	277	181		900228000465427				
CS02	08-Apr-21	239	Mountain Whitefish	299	233		900228000465673				
CS02	08-Apr-21	240	Mountain Whitefish	279	223		900228000464046				
CS02	08-Apr-21	241	Mountain Whitefish	320	372		900228000541510				
CS02	08-Apr-21	242	Mountain Whitefish	299	228		900228000349668				
CS02	08-Apr-21	243	Mountain Whitefish	288	211		900228000465711				
CS02	08-Apr-21	244	Mountain Whitefish	286	224		900228000680557				
CS02	08-Apr-21	245	Mountain Whitefish	300	229		900230000205768				
CS02	08-Apr-21	246	Mountain Whitefish	280	230		900228000464855				
CS02	08-Apr-21	247	Mountain Whitefish	324	256		900230000205246				
CS04	08-Apr-21	249	Mountain Whitefish	348	393		900230000205588				
CS04	08-Apr-21	250	Mountain Whitefish	359	379		900230000205167				
CS04	08-Apr-21	251	Mountain Whitefish	335	354		900230000204171				
CS04	08-Apr-21	252	Mountain Whitefish	336	289		900230000205253				
CS04	08-Apr-21	253	Mountain Whitefish	421	732		900230000077259				
CS04	08-Apr-21	254	Mountain Whitefish	424	706		900230000204195				
CS04	08-Apr-21	255	Mountain Whitefish	339	355		900230000205057				
CS04	08-Apr-21	256	Largescale Sucker	539	1950		900230000055189				Peace River Release Location
CS05	08-Apr-21	258	Mountain Whitefish	341	398		900230000204444				
CS05	08-Apr-21	259	Mountain Whitefish	406	636		900230000204654				
CS05	08-Apr-21	260	Mountain Whitefish	387	523		900230000205036				
CS05	08-Apr-21	261	Mountain Whitefish	281	172		900228000464860				
CS05	08-Apr-21	262	Mountain Whitefish	279	198		900228000349692				
CS05	08-Apr-21	263	Mountain Whitefish	295	226		900228000465132				
CS05	08-Apr-21	264	Mountain Whitefish	262	183		900228000465256				
CS01	15-Apr-21	267	Bull Trout	442	950	FR	900230000205464		DNA-2021-029	149.360; 692	Peace River Release Location
CS01	15-Apr-21	268	Mountain Whitefish	403	607		900230000205643				
CS01	15-Apr-21	269	Mountain Whitefish	381	632		900230000205289				
CS01	15-Apr-21	270	Mountain Whitefish	383	529		900230000205606				
CS01	15-Apr-21	271	Mountain Whitefish	249	169		900228000464981				
CS01	15-Apr-21	272	Mountain Whitefish	424	939		900230000204557				
CS01	15-Apr-21	273	Mountain Whitefish	345	432		900230000204140				
CS01	15-Apr-21	274	Mountain Whitefish	311	297		900230000205473				
CS01	15-Apr-21	275	Mountain Whitefish	429	744		900230000204527				
CS01	15-Apr-21	276	Mountain Whitefish	338	356		900230000205759				
CS01	15-Apr-21	277	Mountain Whitefish	304	271		900230000260148				
CS01	15-Apr-21	278	Mountain Whitefish	371	452		900230000204583				
CS01	15-Apr-21	279	Mountain Whitefish	300	224		965000000278279	900230000204401			
CS01	15-Apr-21	280	Mountain Whitefish	326	451		900230000203524				
CS01	15-Apr-21	281	Mountain Whitefish	371	466		900230000208611				
CS01	15-Apr-21	282	Mountain Whitefish	260	189		900228000465407				
CS01	15-Apr-21	283	Mountain Whitefish	384	473		900230000204873				
CS01	15-Apr-21	284	Mountain Whitefish	331	390		900230000204615				
CS01	15-Apr-21	285	Mountain Whitefish	336	387		900230000204229				
CS01	15-Apr-21	286	Mountain Whitefish	384	549		900230000204659				
CS01	15-Apr-21	287	Mountain Whitefish	309	325		900230000204966				
CS01	15-Apr-21	288	Mountain Whitefish	394	619		900230000204432				
CS01	15-Apr-21	289	Mountain Whitefish	341	401		900230000204210				
CS01	15-Apr-21	290	Mountain Whitefish	272	192		900228000465305				
CS01	15-Apr-21	291	Mountain Whitefish	351	384		900230000205113				
CS01	15-Apr-21	292	Mountain Whitefish	325	332		900230000260104				
CS01	15-Apr-21	293	Mountain Whitefish	284	194		981098106069779	900228000465744			
CS01	15-Apr-21	294	Mountain Whitefish	310	331		900230000205475				
CS01	15-Apr-21	295	Mountain Whitefish	305	254		900230000204432				
CS01	15-Apr-21	296	Mountain Whitefish	272	218		900228000465458				
CS01	15-Apr-21	297	Mountain Whitefish	279	245		900228000591564				
CS01	15-Apr-21	298	Mountain Whitefish	341	393		900230000204549				
CS01	15-Apr-21	299	Mountain Whitefish	312	295		900230000204740				
CS01	15-Apr-21	300	Mountain Whitefish	252	197		900228000465564				
CS01	15-Apr-21	301	Rainbow Trout	299	306	SC	900228000465557		DNA-2021-030	149.360; 711	Peace River

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Table B1: Continued.

CS02	15-Apr-21	321	Mountain Whitefish	325	363		900230000204293					
CS02	15-Apr-21	322	Mountain Whitefish	244	143		900228000464853					
CS02	15-Apr-21	323	Mountain Whitefish	271	202		900228000465910					
CS02	15-Apr-21	324	Mountain Whitefish	328	323		900230000204819					
CS02	15-Apr-21	325	Mountain Whitefish	373	572		900230000204259					
CS02	15-Apr-21	326	Mountain Whitefish	297	272		900228000464183					
CS02	15-Apr-21	327	Mountain Whitefish	267	184		900228000465539					
CS02	15-Apr-21	328	Mountain Whitefish	304	264		900230000205426					
CS02	15-Apr-21	329	Mountain Whitefish	293	218		900228000464849					
CS02	15-Apr-21	330	Mountain Whitefish	282	241		900228000465916					
CS02	15-Apr-21	331	Mountain Whitefish	263	187		900228000465946					
CS02	15-Apr-21	332	Mountain Whitefish	303	282		900230000205019					
CS02	15-Apr-21	333	Mountain Whitefish	272	178		900228000465218					
CS02	15-Apr-21	334	Mountain Whitefish	310	268		900230000204184					
CS02	15-Apr-21	335	Mountain Whitefish	252	162		900228000464852					
CS02	15-Apr-21	336	Mountain Whitefish	265	177		900228000465346					
CS02	15-Apr-21	337	Mountain Whitefish	320	322		900230000204096					
CS02	15-Apr-21	338	Mountain Whitefish	326	369		900230000204906					
CS02	15-Apr-21	339	Mountain Whitefish	359	460		900230000204503					
CS02	15-Apr-21	340	Mountain Whitefish	263	166		900228000464947					
CS02	15-Apr-21	341	Mountain Whitefish	350	420		900230000204309					
CS02	15-Apr-21	342	Mountain Whitefish	316	260		900230000204860					
CS02	15-Apr-21	343	Mountain Whitefish	283	218		900228000465930					
CS02	15-Apr-21	344	Mountain Whitefish	318	309		900230000204213					
CS02	15-Apr-21	345	Mountain Whitefish	378	480		900230000204101					
CS02	15-Apr-21	346	Mountain Whitefish	324	338		900230000205817					
CS02	15-Apr-21	347	Mountain Whitefish	322	342		900230000204028					
CS02	15-Apr-21	348	Mountain Whitefish	271	192		900228000464497					
CS02	15-Apr-21	349	Mountain Whitefish	356	523		900230000204240					
CS02	15-Apr-21	350	Mountain Whitefish	274	195		900228000464939					
CS02	15-Apr-21	351	Mountain Whitefish	287	245		900228000465332					
CS02	15-Apr-21	352	Mountain Whitefish	335	378		900230000205593					
CS02	15-Apr-21	353	Mountain Whitefish	309	281		900230000205147					
CS02	15-Apr-21	354	Mountain Whitefish	333	364		900228000294018					
CS02	15-Apr-21	355	Mountain Whitefish	315	324		900230000123923					
CS02	15-Apr-21	356	Mountain Whitefish	276	222		900228000465301					
CS02	15-Apr-21	357	Mountain Whitefish	376	555		900230000204464					
CS02	15-Apr-21	358	Mountain Whitefish	302	270		900230000205506					
CS02	15-Apr-21	359	Mountain Whitefish	299	266		900228000465008					
CS02	15-Apr-21	360	Mountain Whitefish	266	185		900228000464357					
CS02	15-Apr-21	361	Mountain Whitefish	295	232		900228000465381					
CS02	15-Apr-21	362	Mountain Whitefish	274	201		900228000465148					
CS02	15-Apr-21	363	Mountain Whitefish	318	335		900228000681838					
CS02	15-Apr-21	364	Mountain Whitefish	387	636		900230000204235					
CS02	15-Apr-21	365	Mountain Whitefish	286	223		900228000464191					
CS02	15-Apr-21	366	Mountain Whitefish	382	595		900230000204131					
CS02	15-Apr-21	367	Mountain Whitefish	262	174		900228000465556					
CS04	15-Apr-21	369	Bull Trout	820	7626		90023000081643			DNA-2021-033	149,360; 691	Peace River Release Location
CS04	15-Apr-21	370	Mountain Whitefish	335	366		900230000205989					
CS04	15-Apr-21	371	Mountain Whitefish	345	408		90023000054524					
CS04	15-Apr-21	372	Mountain Whitefish	425	685		90023000074557					
CS04	15-Apr-21	373	Mountain Whitefish	436	748		90023000081121					
CS04	15-Apr-21	374	Mountain Whitefish	450	940		900230000204237					
CS04	15-Apr-21	375	Mountain Whitefish	350			90023000077509					
CS04	15-Apr-21	376	Mountain Whitefish	380	553		900230000204380					
CS04	15-Apr-21	377	Mountain Whitefish	441	968		900230000205114					
CS04	15-Apr-21	378	Mountain Whitefish	372	464		900230000205114					
CS05	15-Apr-21	380	Mountain Whitefish	358	509		900230000204908					
CS05	15-Apr-21	381	Mountain Whitefish	289	222		900228000464291					
CS05	15-Apr-21	382	Mountain Whitefish	354	394		900230000205839					
CS05	15-Apr-21	383	Mountain Whitefish	316	309		900230000260126					
CS05	15-Apr-21	384	Mountain Whitefish	429	764		900230000204539					
CS05	15-Apr-21	385	Mountain Whitefish	334	349		900230000204143					
CS05	15-Apr-21	386	Mountain Whitefish	334	380		900230000205539					
CS05	15-Apr-21	387	Mountain Whitefish	268	188		900228000465835					
CS05	15-Apr-21	388	Mountain Whitefish	313	264		900230000204170					
CS05	15-Apr-21	389	Mountain Whitefish	275	209		900228000465768					
CS05	15-Apr-21	390	Mountain Whitefish	286	208		900228000465725					
CS03	15-Apr-21	392	Mountain Whitefish	349	483		900230000204534					
CS03	15-Apr-21	393	Mountain Whitefish	328	342		900230000209611					
CS03	15-Apr-21	394	Mountain Whitefish	299	276		900230000260056					
CS03	15-Apr-21	395	Mountain Whitefish	280	205		900228000464214					
CS03	15-Apr-21	396	Mountain Whitefish	344	414		900230000204494					
CS01	22-Apr-21	398	Kokanee	180	62	SC						
CS01	22-Apr-21	399	Mountain Whitefish	275	189		900228000465622					
CS01	22-Apr-21	400	Mountain Whitefish	425	930		900230000204557					
CS01	22-Apr-21	401	Mountain Whitefish	386	500		900230000204460					
CS01	22-Apr-21	402	Mountain Whitefish	344	371		90023000078358					
CS01	22-Apr-21	403	Mountain Whitefish	389	583		900230000207413					
CS01	22-Apr-21	404	Mountain Whitefish	355	523		900230000205819					
CS01	22-Apr-21	405	Mountain Whitefish	391	576		900230000268					

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Table B1: Continued.

CS01	22-Apr-21	427	Mountain Whitefish	283	204		900228000465207				
CS01	22-Apr-21	428	Mountain Whitefish	261	201		900228000464945				
CS01	22-Apr-21	429	Mountain Whitefish	255	171		900228000464124				
CS01	22-Apr-21	430	Mountain Whitefish	332	350		900230000204211				
CS01	22-Apr-21	431	Mountain Whitefish	254	155		900228000465477				
CS01	22-Apr-21	432	Mountain Whitefish	272	234		900228000465960				
CS01	22-Apr-21	433	Mountain Whitefish	280	250		900228000464453				
CS01	22-Apr-21	434	Mountain Whitefish	261	208		900228000465924				
CS01	22-Apr-21	435	Mountain Whitefish	264	178		900228000465510				
CS01	22-Apr-21	436	Mountain Whitefish	352	394		900230000204346				
CS01	22-Apr-21	437	Mountain Whitefish	300	270		900230000204408				
CS01	22-Apr-21	438	Mountain Whitefish	280	198		900228000464889				
CS01	22-Apr-21	439	Mountain Whitefish	293	220		900228000465569				
CS01	22-Apr-21	440	Mountain Whitefish	301	247		900230000204512				
CS01	22-Apr-21	441	Mountain Whitefish	300			900230000204717				
CS01	22-Apr-21	442	Mountain Whitefish	321	316		900230000204117				
CS01	22-Apr-21	443	Mountain Whitefish	355	351		900230000205456				
CS01	22-Apr-21	444	Mountain Whitefish	298	245		900230000205041				
CS01	22-Apr-21	445	Mountain Whitefish	299	261		900230000205931				
CS01	22-Apr-21	446	Mountain Whitefish	325	361		900230000260136				
CS01	22-Apr-21	447	Mountain Whitefish	281	192		900228000465295				
CS01	22-Apr-21	448	Mountain Whitefish	326	368		900230000204844				
CS01	22-Apr-21	449	Mountain Whitefish	245	154		900228000465178				
CS01	22-Apr-21	450	Mountain Whitefish	260	175		900228000464270				
CS01	22-Apr-21	451	Mountain Whitefish	342	368		900230000205443				
CS01	22-Apr-21	452	Mountain Whitefish	350	409		900230000205442				
CS01	22-Apr-21	453	Mountain Whitefish	245	205		900228000465958				
CS01	22-Apr-21	454	Mountain Whitefish	269	198		900228000680270				
CS01	22-Apr-21	455	Mountain Whitefish	270	210		900228000465761				
CS01	22-Apr-21	456	Mountain Whitefish	264	181		900228000464323				
CS01	22-Apr-21	457	Mountain Whitefish	201	86		900228000465570				
CS01	22-Apr-21	458	Mountain Whitefish	345	447		900230000077776				
CS01	22-Apr-21	459	Mountain Whitefish	281	211		900228000465359				
CS01	22-Apr-21	460	Mountain Whitefish	341	398		900230000205405				
CS01	22-Apr-21	461	Mountain Whitefish	304	274		900230000205910				
CS01	22-Apr-21	462	Mountain Whitefish	322	320		900230000076227				
CS01	22-Apr-21	463	Mountain Whitefish	205	99		900228000465716				
CS01	22-Apr-21	464	Mountain Whitefish	411	701		900230000205164				
CS01	22-Apr-21	465	Mountain Whitefish	294	241		900228000464841				
CS01	22-Apr-21	466	Mountain Whitefish	266	199		900228000464415				
CS01	22-Apr-21	467	Mountain Whitefish	280	228		900228000465211				
CS01	22-Apr-21	468	Mountain Whitefish	284	199		900228000464243				
CS01	22-Apr-21	469	Mountain Whitefish	304	246		900230000205223				
CS01	22-Apr-21	470	Mountain Whitefish	295	265		900230000205921				
CS01	22-Apr-21	471	Mountain Whitefish	360	486		900230000205877				
CS01	22-Apr-21	472	Mountain Whitefish	390	490		900230000204998				
CS01	22-Apr-21	473	Mountain Whitefish	255	166		900228000464844				
CS01	22-Apr-21	474	Mountain Whitefish	349	344		900230000260026				
CS01	22-Apr-21	475	Mountain Whitefish	330	316		900230000204181				
CS01	22-Apr-21	476	Mountain Whitefish	320	273		900230000210463				
CS01	22-Apr-21	477	Mountain Whitefish	292	245		900228000465335				
CS01	22-Apr-21	478	Mountain Whitefish	262	176		900228000465739				
CS01	22-Apr-21	479	Mountain Whitefish	310	294		981098104936056	900230000204757			
CS01	22-Apr-21	480	Mountain Whitefish	270	188		900228000465581				
CS01	22-Apr-21	481	Mountain Whitefish	364	468		900230000205574				
CS01	22-Apr-21	482	Mountain Whitefish	268	190		900228000465935				
CS01	22-Apr-21	483	Mountain Whitefish	325	278		900230000204655				
CS01	22-Apr-21	484	Mountain Whitefish	341	422		900230000204494				
CS01	22-Apr-21	485	Mountain Whitefish	291	248		900230000205230				
CS01	22-Apr-21	486	Mountain Whitefish	276	207		900228000465969				
CS01	22-Apr-21	487	Mountain Whitefish	303	290		900230000205423				
CS01	22-Apr-21	488	Mountain Whitefish	321	333		900230000204312				
CS01	22-Apr-21	489	Mountain Whitefish	317	307		900230000204451				
CS01	22-Apr-21	490	Mountain Whitefish	320	354		900230000204002				
CS01	22-Apr-21	491	Mountain Whitefish	358	438		900230000205887				
CS01	22-Apr-21	492	Mountain Whitefish	375	493		981098106072252	900230000205370			
CS01	22-Apr-21	493	Mountain Whitefish	339	337		900230000081705				
CS01	22-Apr-21	494	Mountain Whitefish	290	244		900228000465853				
CS01	22-Apr-21	495	Mountain Whitefish	265	186		900228000464212				
CS01	22-Apr-21	496	Mountain Whitefish	346	427		900230000204138				
CS01	22-Apr-21	497	Mountain Whitefish	292	238		900230000204348				
CS01	22-Apr-21	498	Mountain Whitefish	319	276		900230000204420				
CS01	22-Apr-21	499	Mountain Whitefish	359	435		900230000205731				
CS01	22-Apr-21	500	Mountain Whitefish	272	187		900228000465655				
CS01	22-Apr-21	501	Mountain Whitefish	304	261		900230000204827				
CS01	22-Apr-21	502	Mountain Whitefish	330	381		900230000205469				
CS01	22-Apr-21	503	Mountain Whitefish	331	348		90026000148493	900230000205527			
CS01	22-Apr-21	504	Mountain Whitefish	275	200		900228000465212				
CS01	22-Apr-21	505	Mountain Whitefish	290	241		900228000464987				
CS01	22-Apr-21	506	Mountain Whitefish	296	222		900228000465250				
CS01	22-Apr-21	507	Mountain Whitefish	323	327		900230000204496				
CS01	22-Apr-21	508	Mountain Whitefish	334	372		900230000204185				
CS01	22-Apr-21	509	Mountain Whitefish	254	148		900228000465320				
CS01	22-Apr-21	510	Mountain Whitefish	283	216		900228000348157				
CS01	22-Apr-21	511	Mountain Whitefish	325	317		900230000204994				

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Table B1: Continued.

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Table B1: Continued.

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Table B1: Continued.

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Table B1: Continued.

CS05	07-May-21	907	Bull Trout	587	2133	FR	900230000260035		DNA-2021-062		Halfway River Release Location
CS05	07-May-21	908	Bull Trout	630	2699		900230000203947				Halfway River Release Location
CS01	13-May-21	909	Bull Trout	555	2165	FR	900230000205826		DNA-2021-065		Halfway River Release Location
CS01	13-May-21	910	Bull Trout	743	4819	FR	900230000260052		DNA-2021-064		Halfway River Release Location
CS01	13-May-21	911	Bull Trout	830	7171	FR	900230000204712		DNA-2021-063		Halfway River Release Location
CS01	13-May-21	912	Bull Trout	563	2166		900228000349614				Halfway River Release Location
CS01	13-May-21	913	Bull Trout	588	2588	FR	900230000033989	900230000204826	DNA-2021-071		Halfway River Release Location
CS01	13-May-21	914	Largescale Sucker	520	1718		900230000205676				Peace River Release Location
CS01	13-May-21	915	Largescale Sucker	377	683		900230000205696				Peace River Release Location
CS01	13-May-21	916	Largescale Sucker	408	809		900230000204485				Peace River Release Location
CS01	13-May-21	917	Rainbow Trout	387	718	SC	900230000077403				Peace River Release Location
CS01	13-May-21	918	Largescale Sucker	441	1038		965000000084745	900230000204968			Peace River Release Location
CS01	13-May-21	919	Largescale Sucker	511	1478		981098106071579	900230000204413			Peace River Release Location
CS01	13-May-21	920	Largescale Sucker	460	1166		900230000205890				Peace River Release Location
CS01	13-May-21	921	Longnose Sucker	410	912		900230000204537				Peace River Release Location
CS01	13-May-21	922	Largescale Sucker	435	949		900230000260108				Peace River Release Location
CS01	13-May-21	923	Longnose Sucker	415	862		900230000204715				Peace River Release Location
CS01	13-May-21	924	Largescale Sucker	486	1315		900230000205871				Peace River Release Location
CS01	13-May-21	925	Largescale Sucker	510	1552		900230000205488				Peace River Release Location
CS01	13-May-21	926	Largescale Sucker	483	1321		900230000205299				Peace River Release Location
CS01	13-May-21	927	Largescale Sucker	494	1430		900230000205991				Peace River Release Location
CS01	13-May-21	928	White Sucker	455	1526		900230000205224				Peace River Release Location
CS01	13-May-21	929	Largescale Sucker	447	1030		900230000204046				Peace River Release Location
CS01	13-May-21	930	Largescale Sucker	420	899		900230000204852				Peace River Release Location
CS01	13-May-21	931	Largescale Sucker	547	1950		900230000204761				Peace River Release Location
CS01	13-May-21	932	Longnose Sucker	433	1013		900230000204217				Peace River Release Location
CS01	13-May-21	933	Largescale Sucker	470	1376		900230000204877				Peace River Release Location
CS01	13-May-21	934	Longnose Sucker	380	635		900228000541855				Peace River Release Location
CS01	13-May-21	935	Largescale Sucker	434	1033		900230000205478				Peace River Release Location
CS01	13-May-21	936	Largescale Sucker	496	811		900230000204868				Peace River Release Location
CS01	13-May-21	937	Largescale Sucker	507	1664		900230000205550				Peace River Release Location
CS01	13-May-21	938	Largescale Sucker	503	1448		900230000204183				Peace River Release Location
CS01	13-May-21	939	Largescale Sucker	445	1047		900230000205489				Peace River Release Location
CS01	13-May-21	940	Northern Pikeminnow	452	1031						
CS02	13-May-21	941	Largescale Sucker	361	566		900230000205102				Peace River Release Location
CS02	13-May-21	942	Largescale Sucker	572	2285		900230000205127				Peace River Release Location
CS02	13-May-21	943	Longnose Sucker	443	1239		900230000204142				Peace River Release Location
CS02	13-May-21	944	Largescale Sucker	461	1196		900230000204253				Peace River Release Location
CS02	13-May-21	945	Largescale Sucker	504	1606		900230000055792				Peace River Release Location
CS02	13-May-21	946	Longnose Sucker	426	983		900230000204784				Peace River Release Location
CS02	13-May-21	947	Largescale Sucker	465	1250		900230000204345				Peace River Release Location
CS02	13-May-21	948	Largescale Sucker	411	961		900230000205277				Peace River Release Location
CS02	13-May-21	949	Largescale Sucker	424	1065		900230000204616				Peace River Release Location
CS02	13-May-21	950	White Sucker	439	1128		900230000203608				Peace River Release Location
CS02	13-May-21	951	Largescale Sucker	482	1517		900230000079697				Peace River Release Location
CS02	13-May-21	952	Longnose Sucker	373	650		900230000206586				Peace River Release Location
CS02	13-May-21	953	Longnose Sucker	410	1091		900230000211428				Peace River Release Location
CS02	13-May-21	954	Largescale Sucker	351	529		900230000211095				Peace River Release Location
CS02	13-May-21	955	Largescale Sucker	383	707		900230000268200				Peace River Release Location
CS02	13-May-21	956	Largescale Sucker	542	1966		900230000268284				Peace River Release Location
CS02	13-May-21	957	Longnose Sucker	419	982		900230000207115				Peace River Release Location
CS02	13-May-21	958	Largescale Sucker	393	728		900230000269508				Peace River Release Location
CS02	13-May-21	959	Largescale Sucker	390	709		900230000268100				Peace River Release Location
CS02	13-May-21	960	Longnose Sucker	364	634		900230000206438				Peace River Release Location
CS02	13-May-21	961	Largescale Sucker	385	720		900230000268650				Peace River Release Location
CS02	13-May-21	962	Arctic Grayling	100	9	SC			DNA-2021-066		Peace River Release Location
CS02	13-May-21	963	Longnose Sucker	362	595		900230000269464				Peace River Release Location
CS02	13-May-21	964	Largescale Sucker	435	997		900230000211167				Peace River Release Location
CS02	13-May-21	965	Largescale Sucker	440	1041		900230000268550				Peace River Release Location
CS02	13-May-21	966	Largescale Sucker	452	979		900230000269185				Peace River Release Location
CS02	13-May-21	967	White Sucker	409	810		900230000268877				Peace River Release Location
CS02	13-May-21	968	Largescale Sucker	455	1207		900230000268069				Peace River Release Location
CS02	13-May-21	969	Largescale Sucker	445	1070		900230000268308				Peace River Release Location
CS02	13-May-21	970	Largescale Sucker	444	997		900230000268301				Peace River Release Location
CS02	13-May-21	971	Largescale Sucker	460	1129		900230000210473				Peace River Release Location
CS02	13-May-21	972	Largescale Sucker	336	418		900230000269306				Peace River Release Location
CS02	13-May-21	973	Bull Trout	336	360	FR	900230000268746		DNA-2021-067		Halfway River Release Location
CS02	13-May-21	974	Bull Trout	468	1182	FR	900230000206902		DNA-2021-068		Halfway River Release Location
CS02	13-May-21	975	Brook Trout	335	394	FR	900230000269195		DNA-2021-069		Halfway River Release Location
CS04	13-May-21	976	Bull Trout	734	4791	FR	900230000210085		DNA-2021-070		Halfway River Release Location
CS04	13-May-21	977	Bull Trout	692	4706		900230000056692		DNA-2021-072		Halfway River Release Location
CS04	13-May-21</td										

Table B1: Continued.

CS04	20-May-21	1009	Longnose Sucker	392	659		900230000268063					Peace River Release Location
CS04	20-May-21	1010	Largescale Sucker	488	1475		900230000211234					Peace River Release Location
CS04	20-May-21	1011	Redside Shiner	96	10							Peace River Release Location
CS04	20-May-21	1012	Largescale Sucker	460	1426		900228000295407					Peace River Release Location
CS04	20-May-21	1013	Longnose Sucker	388	737		900230000269274					Peace River Release Location
CS04	20-May-21	1014	Longnose Sucker	461	1257		900230000269296					Peace River Release Location
CS04	20-May-21	1015	Largescale Sucker	434	1107		900230000269370					Peace River Release Location
CS04	20-May-21	1016	Largescale Sucker	485	1541		900230000211048					Peace River Release Location
CS04	20-May-21	1017	Largescale Sucker	547	2005		965000000087366	900230000211789				Peace River Release Location
CS04	20-May-21	1018	Longnose Sucker	413	1065		900230000210178					Peace River Release Location
CS04	20-May-21	1019	Longnose Sucker	385	726		900230000268038					Peace River Release Location
CS04	20-May-21	1020	Largescale Sucker	444	1014		900230000269191					Peace River Release Location
CS01	20-May-21	1021	Largescale Sucker	540	2096		900230000211394					Peace River Release Location
CS01	20-May-21	1022	Largescale Sucker	391	653		900230000268523					Peace River Release Location
CS01	20-May-21	1023	Largescale Sucker	430	1289		900230000268206					Peace River Release Location
CS01	20-May-21	1024	Largescale Sucker	420	861		900230000268588					Peace River Release Location
CS01	20-May-21	1025	Longnose Sucker	399	740		900230000056317					Peace River Release Location
CS01	20-May-21	1026	Largescale Sucker	546	1962		900230000269823					Peace River Release Location
CS01	20-May-21	1027	Longnose Sucker	439	985		900230000210747					Peace River Release Location
CS01	20-May-21	1028	Longnose Sucker	364	620		900230000268040					Peace River Release Location
CS01	20-May-21	1029	Longnose Sucker	410	908		900230000268656					Peace River Release Location
CS01	20-May-21	1030	Largescale Sucker	532	1918		900230000127962					Peace River Release Location
CS01	20-May-21	1031	Largescale Sucker	524	1593		900230000211574					Peace River Release Location
CS01	20-May-21	1032	Largescale Sucker	555	1761		900230000211617					Peace River Release Location
CS01	20-May-21	1033	Longnose Sucker	427	994		900230000269469					Peace River Release Location
CS01	20-May-21	1034	Longnose Sucker	397	825		900230000269035					Peace River Release Location
CS01	20-May-21	1035	Largescale Sucker	420	874		900230000210248					Peace River Release Location
CS01	20-May-21	1036	Largescale Sucker	375			900230000269049					Peace River Release Location
CS01	20-May-21	1037	Longnose Sucker	402	540		900230000206698					Peace River Release Location
CS01	20-May-21	1038	Longnose Sucker	400	882		900230000268497					Peace River Release Location
CS01	20-May-21	1039	Longnose Sucker	424	963		900230000268353					Peace River Release Location
CS01	20-May-21	1040	Largescale Sucker	515	1760		900230000210299					Peace River Release Location
CS01	20-May-21	1041	Largescale Sucker	415	874		900230000268547					Peace River Release Location
CS01	20-May-21	1042	Northern Pikeminnow	466	1182							Peace River Release Location
CS01	20-May-21	1043	Longnose Sucker	433	1122		900230000206610					Peace River Release Location
CS01	20-May-21	1044	Longnose Sucker	390	681		900230000208378					Peace River Release Location
CS01	20-May-21	1045	Largescale Sucker	468	1211		900230000268600					Peace River Release Location
CS01	20-May-21	1046	Largescale Sucker	404	770		900230000211351					Peace River Release Location
CS01	20-May-21	1047	Rainbow Trout	413	790	SC	900230000211494			DNA-2021-101	149.360; 715	
CS01	20-May-21	1048	Rainbow Trout	329	332	SC	900230000269389			DNA-2021-103	149.360; 712	
CS01	20-May-21	1049	Bull Trout	380	532	FR	900230000268332			DNA-2021-104		Halfway River Release Location
CS01	20-May-21	1050	Bull Trout	387	558	FR	900230000268247			DNA-2021-105		Halfway River Release Location
CS01	20-May-21	1051	Bull Trout	650	3523	FR	900230000269090			DNA-2021-106		Halfway River Release Location
CS01	20-May-21	1052	Bull Trout	680	3432		981098104938785	900230000210423		DNA-2021-107		Halfway River Release Location
CS01	20-May-21	1053	Bull Trout	622	2428	FR	900230000269652					Peace River Release Location
CS03	20-May-21	1054	Longnose Sucker	394	781		900230000211885					Peace River Release Location
CS05	20-May-21	1055	Largescale Sucker	446	1038		900230000204296					Peace River Release Location
CS05	20-May-21	1056	Largescale Sucker	481	1300		900230000268539					Peace River Release Location
CS05	20-May-21	1057	Longnose Sucker	405	891		900230000203010					Peace River Release Location
CS05	20-May-21	1058	Longnose Sucker	412	845		900230000269868					Peace River Release Location
CS05	20-May-21	1059	Longnose Sucker	381	714		900230000268051					Peace River Release Location
CS05	20-May-21	1060	Northern Pikeminnow	392	743							Peace River Release Location
CS05	20-May-21	1061	Longnose Sucker	411	870		900230000268383					Peace River Release Location
CS05	20-May-21	1062	Largescale Sucker	387	620		900228000586093					Peace River Release Location
CS05	20-May-21	1063	Longnose Sucker	433	919		900230000210468					Peace River Release Location
CS05	20-May-21	1064	Longnose Sucker	390	760		900230000269784					Peace River Release Location
CS05	20-May-21	1065	Longnose Sucker	435	1275		900230000123991					Peace River Release Location
CS05	20-May-21	1066	Longnose Sucker	410	911		900230000211995					Peace River Release Location
CS05	20-May-21	1067	Largescale Sucker	372	692		900230000210257					Peace River Release Location
CS05	20-May-21	1068	White Sucker	382	726		900230000268287					Peace River Release Location
CS05	20-May-21	1069	Longnose Sucker	404	872		900230000211807					Peace River Release Location
CS05	20-May-21	1070	Longnose Sucker	431	1040		900230000269869					Peace River Release Location
CS05	20-May-21	1071	Longnose Sucker	370	671		900230000210532					Peace River Release Location
CS05	20-May-21	1072	Longnose Sucker	379	699		900230000210657					Peace River Release Location
CS05	20-May-21	1073	Largescale Sucker	450	1166		900230000210287					Peace River Release Location
CS05	20-May-21	1074	Bull Trout	374	460	FR	900230000206814			DNA-2021-108		
CS05	20-May-21	1075	Longnose Sucker	403	831		900230000268875			DNA-2021-109		Peace River Release Location
CS05	20-May-21	1076	Arctic Grayling	361	522	SC+FR	900230000210427			DNA-2021-110	149.360; 718	
CS05	20-May-21</td											

Table B1: Continued.

CS02	21-May-21	1111	Largescale Sucker	430	1014		900230000269030						Peace River Release Location
CS02	21-May-21	1112	Largescale Sucker	455	1505		900230000210776						Peace River Release Location
CS02	21-May-21	1113	Largescale Sucker	419	883		900230000206660						Peace River Release Location
CS02	21-May-21	1114	Largescale Sucker	442	1035		900230000268612						Peace River Release Location
CS02	21-May-21	1115	Bull Trout	660	3118		900230000033917		DNA-2021-112				Halfway River Release Location
CS01	26-May-21	1116	Bull Trout	503	1319	FR	900230000269481		DNA-2021-113				Halfway River Release Location
CS01	26-May-21	1117	Bull Trout	595	2599	FR	900230000211610		DNA-2021-114				Halfway River Release Location
CS01	26-May-21	1118	Bull Trout	543	2052	FR	900230000268894		DNA-2021-115				Halfway River Release Location
CS01	26-May-21	1119	Bull Trout	407	665	FR	900230000268642		DNA-2021-116				Halfway River Release Location
CS01	26-May-21	1120	Bull Trout	648	3054		900230000206640						Halfway River Release Location
CS01	26-May-21	1121	Largescale Sucker	520	1746		900230000268057						Peace River Release Location
CS01	26-May-21	1122	Largescale Sucker	531	1728		900230000268840						Peace River Release Location
CS01	26-May-21	1123	Largescale Sucker	487	1544		900230000211758						Peace River Release Location
CS01	26-May-21	1124	Longnose Sucker	354	511		900230000211492						Peace River Release Location
CS01	26-May-21	1125	Largescale Sucker	475	1262		900230000268916						Peace River Release Location
CS01	26-May-21	1126	Largescale Sucker	556	2228		900230000211014						Peace River Release Location
CS01	26-May-21	1127	Largescale Sucker	431	905		900230000268477						Peace River Release Location
CS01	26-May-21	1128	Largescale Sucker	395	704		900230000268955						Peace River Release Location
CS01	26-May-21	1129	Longnose Sucker	310	347		900228000465273						Peace River Release Location
CS01	26-May-21	1130	Largescale Sucker	415	879		900230000269463						Peace River Release Location
CS01	26-May-21	1131	Lake Trout	484	1808	FR	900230000268336						Peace River Release Location
CS01	26-May-21	1132	Largescale Sucker	410	783		900230000206928						Peace River Release Location
CS01	26-May-21	1133	Burbot	444	454		900230000268663						Peace River Release Location
CS01	26-May-21	1134	Largescale Sucker	468	1366		900230000269509						Peace River Release Location
CS01	26-May-21	1135	Burbot	518	628		900230000268134						Peace River Release Location
CS02	26-May-21	1136	Largescale Sucker	514	1590		900010000159767	900230000078684					Peace River Release Location
CS02	26-May-21	1137	Largescale Sucker	517	1860		900230000268286						Peace River Release Location
CS02	26-May-21	1138	Longnose Sucker	446	1174		900230000268216						Peace River Release Location
CS02	26-May-21	1139	Largescale Sucker	432	979		900230000211973						Peace River Release Location
CS02	26-May-21	1140	Lake Trout	415	608	FR	900230000269075						Peace River Release Location
CS02	26-May-21	1141	Longnose Sucker	449	1172		900230000268913						Peace River Release Location
CS02	26-May-21	1142	Largescale Sucker	468	1300		900230000074896						Peace River Release Location
CS02	26-May-21	1143	Largescale Sucker	435	941		900230000211224						Peace River Release Location
CS02	26-May-21	1144	Largescale Sucker	436	1126		900230000211411						Peace River Release Location
CS02	26-May-21	1145	Largescale Sucker	518	1700		900230000268904						Peace River Release Location
CS02	26-May-21	1146	Longnose Sucker	290	305		900228000465232						Peace River Release Location
CS02	26-May-21	1147	Largescale Sucker	402	826		900230000206671						Peace River Release Location
CS02	26-May-21	1148	Largescale Sucker	487	1330		900230000210942						Peace River Release Location
CS02	26-May-21	1149	Longnose Sucker	426	949		900230000268380						Peace River Release Location
CS02	26-May-21	1150	Longnose Sucker	386	709		900230000269503						Peace River Release Location
CS02	26-May-21	1151	Largescale Sucker	541	1751		900230000211652						Peace River Release Location
CS02	26-May-21	1152	Largescale Sucker	463	1254		900230000268282						Peace River Release Location
CS02	26-May-21	1153	Largescale Sucker	465	1449		900230000269641						Peace River Release Location
CS02	26-May-21	1154	Largescale Sucker	336	431		900230000268108						Peace River Release Location
CS04	26-May-21	1155	Bull Trout	813	6160	FR	900230000206504		DNA-2021-119				Halfway River Release Location
CS04	26-May-21	1156	Bull Trout	640	3406	FR	900230000211447		DNA-2021-120				Halfway River Release Location
CS04	26-May-21	1157	Bull Trout	700	5124		981098104933755	900230000210226	DNA-2021-121				Halfway River Release Location
CS04	26-May-21	1158	Bull Trout	690	3717	FR	900230000211283		DNA-2021-122				Halfway River Release Location
CS04	26-May-21	1159	Bull Trout	468	1047	FR	900230000210323		DNA-2021-123				Halfway River Release Location
CS04	26-May-21	1160	Longnose Sucker	380	704		900230000210986						Peace River Release Location
CS04	26-May-21	1161	Largescale Sucker	413	907								Peace River Release Location
CS04	26-May-21	1162	Kokanee	187	59	SC							Peace River Release Location
CS04	26-May-21	1163	Largescale Sucker	533	1942		900230000211347						Peace River Release Location
CS04	26-May-21	1164	Largescale Sucker	525	1428		900230000206526						Peace River Release Location
CS04	26-May-21	1165	Largescale Sucker	487	1263		900230000269666						Peace River Release Location
CS04	26-May-21	1166	Redside Shiner	100	11								
CS04	26-May-21	1167	Northern Pikeminnow	350	524								
CS04	26-May-21	1168	Longnose Sucker	428	935		900230000269025						Peace River Release Location
CS04	26-May-21	1169	Longnose Sucker	421	896		900230000269027						Peace River Release Location
CS04	26-May-21	1170	Largescale Sucker	416	766		900230000268626						Peace River Release Location
CS04	26-May-21	1171	Largescale Sucker	456	1208		900230000079373						Peace River Release Location
CS04	26-May-21	1172	Northern Pikeminnow	500	1736								
CS04	26-May-21	1173	Largescale Sucker	429	907		900230000211423						Peace River Release Location
CS04	26-May-21	1174	Largescale Sucker	467	1218		900230000206491						Peace River Release Location
CS04	26-May-21	1175	Largescale Sucker	395	642		900230000268526						Peace River Release Location
CS04	26-May-21	1176	Northern Pikeminnow	392	660		900230000268526						
CS04	26-May-21	1177	Larges										

Table B1: Continued.

CS04	26-May-21	1213	Longnose Sucker	336	493		900230000210475				Peace River Release Location
CS04	26-May-21	1214	Longnose Sucker	383	734		900230000211747				Peace River Release Location
CS04	26-May-21	1215	Longnose Sucker	408	817		900230000268089				Peace River Release Location
CS04	26-May-21	1216	Longnose Sucker	396	769		900230000269913				Peace River Release Location
CS04	26-May-21	1217	Largescale Sucker	443	921		900230000269475				Peace River Release Location
CS04	26-May-21	1218	Largescale Sucker	363	650		900230000268571				Peace River Release Location
CS04	26-May-21	1219	Longnose Sucker	343	504		900230000268439				Peace River Release Location
CS04	26-May-21	1220	Northern Pikeminnow	319	787						Peace River Release Location
CS04	26-May-21	1221	Longnose Sucker	419	907		981098106071223	900230000268741			Peace River Release Location
CS04	26-May-21	1222	Longnose Sucker	403	745		900230000268649				Peace River Release Location
CS04	26-May-21	1223	Longnose Sucker	419	969		900230000210410				Peace River Release Location
CS04	26-May-21	1224	Largescale Sucker	91	7						Peace River Release Location
CS04	26-May-21	1225	Longnose Sucker	245	166						Peace River Release Location
CS04	26-May-21	1226	Largescale Sucker	415	793		900230000268291				Peace River Release Location
CS04	26-May-21	1227	Largescale Sucker	394	704		900230000268237				Peace River Release Location
CS04	26-May-21	1228	Largescale Sucker	446	1216		900230000268898				Peace River Release Location
CS04	26-May-21	1229	Largescale Sucker	390	705		900230000210865				Peace River Release Location
CS04	26-May-21	1230	Longnose Sucker	393	741		900230000206924				Peace River Release Location
CS05	27-May-21	1231	Arctic Grayling	360	581	SC+FR	900230000268432		DNA-2021-124		Peace River Release Location
CS05	27-May-21	1232	Longnose Sucker	376	664		900230000268176				Peace River Release Location
CS05	27-May-21	1233	Longnose Sucker	368	669		900230000269208				Peace River Release Location
CS05	27-May-21	1234	Longnose Sucker	385	710		900230000269182				Peace River Release Location
CS05	27-May-21	1235	Longnose Sucker	418	924		900230000078427				Peace River Release Location
CS05	27-May-21	1236	Longnose Sucker	413	832		900230000269169				Peace River Release Location
CS05	27-May-21	1237	Northern Pikeminnow	377	653						Peace River Release Location
CS05	27-May-21	1238	Longnose Sucker	374	646		900230000268407				Peace River Release Location
CS05	27-May-21	1239	Northern Pikeminnow	417	896						Peace River Release Location
CS05	27-May-21	1240	Largescale Sucker	423	804		900230000210292				Peace River Release Location
CS05	27-May-21	1241	Largescale Sucker	380	651		900230000211292				Peace River Release Location
CS05	27-May-21	1242	Longnose Sucker	413	913		900230000211986				Peace River Release Location
CS05	27-May-21	1243	Northern Pikeminnow	413	894						Peace River Release Location
CS05	27-May-21	1244	Northern Pikeminnow	414	908						Peace River Release Location
CS05	27-May-21	1245	Longnose Sucker	425	871		900230000269368				Peace River Release Location
CS05	27-May-21	1246	Largescale Sucker	469	1590		900230000268536				Peace River Release Location
CS05	27-May-21	1247	Longnose Sucker	382	729		900230000268986				Peace River Release Location
CS05	27-May-21	1248	Largescale Sucker	452	1124		900230000210717				Peace River Release Location
CS05	27-May-21	1249	Longnose Sucker	424	918		900230000268912				Peace River Release Location
CS05	27-May-21	1250	Northern Pikeminnow	389	694						Peace River Release Location
CS05	27-May-21	1251	Largescale Sucker	464	1270		900230000203951				Peace River Release Location
CS05	27-May-21	1252	Northern Pikeminnow	474	1424						Peace River Release Location
CS05	27-May-21	1253	Longnose Sucker	386	793		900230000268265				Peace River Release Location
CS05	27-May-21	1254	Longnose Sucker	411	904		900230000269361				Peace River Release Location
CS05	27-May-21	1255	Longnose Sucker	441	1048		900230000211739				Peace River Release Location
CS05	27-May-21	1256	Largescale Sucker	385	701		900230000268658				Peace River Release Location
CS05	27-May-21	1257	Longnose Sucker	455	1207		900230000269664				Peace River Release Location
CS05	27-May-21	1258	Longnose Sucker	428	1001		900230000210836				Peace River Release Location
CS05	27-May-21	1259	Arctic Grayling	260	184	SC+FR	900228000464490		DNA-2021-125		Peace River Release Location
CS05	27-May-21	1260	Longnose Sucker	412	835		900230000033503				Peace River Release Location
CS05	27-May-21	1261	Longnose Sucker	434	1006		900230000268659				Peace River Release Location
CS05	27-May-21	1262	Northern Pikeminnow	359	532						Peace River Release Location
CS05	27-May-21	1263	Longnose Sucker	379	783		981098104935369	900230000206383			Peace River Release Location
CS05	27-May-21	1264	Longnose Sucker	420	868		900230000268304				Peace River Release Location
CS05	27-May-21	1265	Longnose Sucker	426	796		900230000211131				Peace River Release Location
CS05	27-May-21	1266	Longnose Sucker	377	723		900230000211168				Peace River Release Location
CS05	27-May-21	1267	Longnose Sucker	390	767		900230000057074				Peace River Release Location
CS05	27-May-21	1268	Longnose Sucker	388	719		900230000268575				Peace River Release Location
CS05	27-May-21	1269	Longnose Sucker	440	1026		900230000269716				Peace River Release Location
CS05	27-May-21	1270	Longnose Sucker	375	546		900230000206661				Peace River Release Location
CS05	27-May-21	1271	Longnose Sucker	358	608		900230000211019				Peace River Release Location
CS05	27-May-21	1272	Longnose Sucker	425	940		900230000211591				Peace River Release Location
CS05	27-May-21	1273	Longnose Sucker	364	634		900230000269873				Peace River Release Location
CS05	27-May-21	1274	Longnose Sucker	406	720		900230000269918				Peace River Release Location
CS05	27-May-21	1275	Longnose Sucker	400	808		900230000206658				Peace River Release Location
CS05	27-May-21	1276	Largescale Sucker	432	962		900230000268737				Peace River Release Location
CS05	27-May-21	1277	Longnose Sucker	274	204		900228000465261				Peace River Release Location
CS05	27-May-21	1278	Longnose Sucker	382	717		900230000210713				Peace River Release Location
CS05	27-May-21	1279	Longnose Sucker	361	628		900230000206702				Peace River Release Location
CS05	27-May-21	1280	Longnose Sucker	393	806		900230000206849				Peace River Release Location
CS05	27-May-21	1281	Largescale Sucker	462	1161		900230000269326				Peace River Release Location
CS05	27-May-21	1282	Longnose Sucker	381	766		900230000127382				Peace River Release Location
CS05	27-May-21	1283	Longnose Sucker	411	1018		90026000052160	900230000210343			Peace River Release Location
CS05	27-May-21	1284	Largescale Sucker	480	1288		900230000206507				Peace River Release Location
CS05	27-May-21	1285	Longnose Sucker	384	723		900230				

Table B1: Continued.

CS02B	17-Jun-21	1411	Longnose Sucker	397	743		900230000262896						Peace River Release Location
CS02B	17-Jun-21	1412	Largescale Sucker	424	898		900230000263061						Peace River Release Location
CS02B	17-Jun-21	1413	Longnose Sucker	332	438		900230000262830						Peace River Release Location
CS02B	17-Jun-21	1414	Largescale Sucker	481	1303		900230000262878						Peace River Release Location
CS02B	17-Jun-21	1415	Largescale Sucker	508	1465		900230000262584						Peace River Release Location
CS02B	17-Jun-21	1416	Longnose Sucker	370	538		900230000262739						Peace River Release Location
CS01A	17-Jun-21	1417	Longnose Sucker	396	666	FR	900230000262289						Peace River Release Location
CS01A	17-Jun-21	1418	Largescale Sucker	530	2106		900230000262152						Peace River Release Location
CS01A	17-Jun-21	1419	Longnose Sucker	431	1119		900230000262594						Peace River Release Location
CS01A	17-Jun-21	1420	Longnose Sucker	426	919		900230000262556						Peace River Release Location
CS01A	17-Jun-21	1421	Northern Pikeminnow	450	1309								
CS01A	17-Jun-21	1422	Longnose Sucker	460	966		900230000262940						Peace River Release Location
CS01A	17-Jun-21	1423	Largescale Sucker	380	637		900230000262847						Peace River Release Location
CS01A	17-Jun-21	1424	Longnose Sucker	373	601		900230000262517						Peace River Release Location
CS01A	17-Jun-21	1425	Longnose Sucker	380	580		900230000263022						Peace River Release Location
CS01A	17-Jun-21	1426	Longnose Sucker	408	707		900230000262382						Peace River Release Location
CS01A	17-Jun-21	1427	White Sucker	392	685		900230000262733						Peace River Release Location
CS01A	17-Jun-21	1428	Northern Pikeminnow	352	552								
CS01A	17-Jun-21	1429	Longnose Sucker	381	599		900230000262451						Peace River Release Location
CS01A	17-Jun-21	1430	Longnose Sucker	405	818		900230000262912						Peace River Release Location
CS01A	17-Jun-21	1431	Longnose Sucker	405	788		900230000262465						Peace River Release Location
CS01A	17-Jun-21	1432	Largescale Sucker	375	698		900230000262586						Peace River Release Location
CS01A	17-Jun-21	1433	Longnose Sucker	420	909		900230000262276						Peace River Release Location
CS01A	17-Jun-21	1434	Longnose Sucker	398	894		900230000262724						Peace River Release Location
CS01A	17-Jun-21	1435	Northern Pikeminnow	412	885								
CS01A	17-Jun-21	1436	Longnose Sucker	412	829		900230000263047						Peace River Release Location
CS01A	17-Jun-21	1437	Largescale Sucker	398	753		900230000262426						Peace River Release Location
CS01A	17-Jun-21	1438	Longnose Sucker	441	881		900230000262699						Peace River Release Location
CS01A	17-Jun-21	1439	Longnose Sucker	395	737		900230000262798						Peace River Release Location
CS01A	17-Jun-21	1440	White Sucker	430	920		900230000262650						Peace River Release Location
CS01A	17-Jun-21	1441	Longnose Sucker	380	734		900230000262371						Peace River Release Location
CS01A	17-Jun-21	1442	White Sucker	442	1118		900230000262833						Peace River Release Location
CS01A	17-Jun-21	1443	Northern Pikeminnow	261	209								
CS01A	17-Jun-21	1444	Longnose Sucker	300	295		900230000262644						Peace River Release Location
CS01A	17-Jun-21	1445	White Sucker	381	679		900230000262985						Peace River Release Location
CS01A	17-Jun-21	1446	Longnose Sucker	411	766		900230000262421						Peace River Release Location
CS01A	17-Jun-21	1447	White Sucker	395	871		900230000263019						Peace River Release Location
CS01A	17-Jun-21	1448	Longnose Sucker	401	737		900230000262726						Peace River Release Location
CS01A	17-Jun-21	1449	Longnose Sucker	335	426		900230000262801						Peace River Release Location
CS01A	17-Jun-21	1450	Longnose Sucker	331	492		900230000262853						Peace River Release Location
CS01A	17-Jun-21	1451	Longnose Sucker	383	599		900230000262535						Peace River Release Location
CS01A	17-Jun-21	1452	Longnose Sucker	340	462		900230000262155						Peace River Release Location
CS04A	17-Jun-21	1453	Bull Trout	820	7201	FR	900230000262905						DNA-2021-198
CS04A	17-Jun-21	1454	Bull Trout	675	3614	FR	900230000262373						DNA-2021-194
CS04A	17-Jun-21	1455	Bull Trout	724	4169	FR	900230000262523						DNA-2021-195
CS04A	17-Jun-21	1456	Bull Trout	615	2572	FR	900230000263034						DNA-2021-196
CS04A	17-Jun-21	1457	Bull Trout	424	1430	FR	900230000262618						DNA-2021-197
CS04A	17-Jun-21	1458	Bull Trout	485	1199	FR	900230000262736						DNA-2021-200
CS04A	17-Jun-21	1459	Northern Pikeminnow	483	1654								
CS04A	17-Jun-21	1460	Longnose Sucker	402	777		90023000056238						Peace River Release Location
CS04A	17-Jun-21	1461	Longnose Sucker	425	893		900230000262369						Peace River Release Location
CS04A	17-Jun-21	1462	Longnose Sucker	185	63								Peace River Release Location
CS04A	17-Jun-21	1463	White Sucker	354	613		900230000262567						Peace River Release Location
CS04A	17-Jun-21	1464	Longnose Sucker	395	784		900230000262273						Peace River Release Location
CS04A	17-Jun-21	1465	Longnose Sucker	345	435		900230000262658						Peace River Release Location
CS04A	17-Jun-21	1466	Longnose Sucker	381	620		900230000262688						Peace River Release Location
CS04A	17-Jun-21	1467	Northern Pikeminnow	422	855								
CS04A	17-Jun-21	1468	White Sucker	395	688		900230000262876						Peace River Release Location
CS04A	17-Jun-21	1469	Northern Pike	490	887		900230000262976						
CS04A	17-Jun-21	1470	Largescale Sucker	450	1124		900230000262513						Peace River Release Location
CS04A	17-Jun-21	1471	Longnose Sucker	412	800		900230000262918						Peace River Release Location
CS04A	17-Jun-21	1472	White Sucker	350	563		900230000262088						Peace River Release Location
CS04A	17-Jun-21	1473	White Sucker	405	799		900230000262323						Peace River Release Location
CS04A	17-Jun-21	1474	Walleye	375	566	FR	900230000262615						
CS04A	17-Jun-21	1475	Longnose Sucker	384	716		900230000262734						Peace River Release Location
CS04A	17-Jun-21	1476	Longnose Sucker	400	779		900230000262241						Peace River Release Location
CS04A	17-Jun-21	1477	Longnose Sucker	389	681		90023000032415						Peace River Release Location
CS04A	17-Jun-												

Table B1: Continued.

CS04B	18-Jun-21	1514	Longnose Sucker	323	409		900230000262118				Peace River Release Location
CS04B	18-Jun-21	1515	Longnose Sucker	405	700		900230000262855				Peace River Release Location
CS04B	18-Jun-21	1516	Largescale Sucker	400	738		900230000262322				Peace River Release Location
CS04B	18-Jun-21	1517	Northern Pikeminnow	475	1368						Peace River Release Location
CS04B	18-Jun-21	1518	Longnose Sucker	433	940		900230000262516				Peace River Release Location
CS04B	18-Jun-21	1519	Longnose Sucker	356	536		900230000262873				Peace River Release Location
CS04B	18-Jun-21	1520	White Sucker	402	773		900230000263008				Peace River Release Location
CS04B	18-Jun-21	1521	Largescale Sucker	435	910		900230000262553				Peace River Release Location
CS04B	18-Jun-21	1522	Longnose Sucker	380	648		900230000262803				Peace River Release Location
CS04B	18-Jun-21	1523	Longnose Sucker	422	764		900230000262874				Peace River Release Location
CS04B	18-Jun-21	1524	Northern Pikeminnow	492	1469						Peace River Release Location
CS05A	18-Jun-21	1526	Largescale Sucker	411	813		900230000262455				Peace River Release Location
CS05A	18-Jun-21	1527	Longnose Sucker	405	802		900230000262737				Peace River Release Location
CS05A	18-Jun-21	1528	Longnose Sucker	275	227		900228000462306				Peace River Release Location
CS05A	18-Jun-21	1529	Bull Trout	470	886	FR	900230000262641		DNA-2021-131		
CS05A	18-Jun-21	1530	Bull Trout	592	2042	FR	900230000262211		DNA-2021-132		
CS05A	18-Jun-21	1531	Rainbow Trout	393	683	SC	900230000262484		DNA-2021-133		149.360; 693
CS05A	18-Jun-21	1532	Bull Trout	775	4830	FR	900230000262972		DNA-2021-134		
CS05B	19-Jun-21	1533	Longnose Sucker	423	1066		900230000262331				Halfway River Release Location
CS05B	19-Jun-21	1534	Longnose Sucker	428	876		900230000262503				Halfway River Release Location
CS05B	19-Jun-21	1535	Largescale Sucker	440	1166		900230000262285				Peace River Release Location
CS05B	19-Jun-21	1536	Redside Shiner	96	24						Peace River Release Location
CS05B	19-Jun-21	1537	White Sucker	389	696		900230000262435				Peace River Release Location
CS05B	19-Jun-21	1538	Longnose Sucker	366	581		900230000262846				Peace River Release Location
CS05B	19-Jun-21	1539	Longnose Sucker	394	848		900230000057588				Peace River Release Location
CS05B	19-Jun-21	1540	Longnose Sucker	397	832		900230000262524				Peace River Release Location
CS05B	19-Jun-21	1541	Longnose Sucker	276	272		900228000462865				Peace River Release Location
CS05B	19-Jun-21	1542	Largescale Sucker	408	938		900230000262751				Peace River Release Location
CS05B	19-Jun-21	1543	Largescale Sucker	411	912		900230000262150				Peace River Release Location
CS05B	19-Jun-21	1544	Largescale Sucker	379	674		900230000262327				Peace River Release Location
CS05B	19-Jun-21	1545	Longnose Sucker	358	550		900230000262527				Peace River Release Location
CS05B	19-Jun-21	1546	Longnose Sucker	385	628		900230000262804				Peace River Release Location
CS05B	19-Jun-21	1547	Longnose Sucker	267	215		900228000463106				Peace River Release Location
CS05B	19-Jun-21	1548	Longnose Sucker	268	230		900228000463188				Peace River Release Location
CS05B	19-Jun-21	1549	Largescale Sucker	404	797		900230000263028				Peace River Release Location
CS05B	19-Jun-21	1550	Largescale Sucker	403	818		900230000262827				Peace River Release Location
CS06A	19-Jun-21	1557	Northern Pikeminnow	395	740						Peace River Release Location
CS06A	19-Jun-21	1558	Largescale Sucker	451	1093		900230000262111				Peace River Release Location
CS06A	19-Jun-21	1559	Longnose Sucker	385	581		900230000081097				Peace River Release Location
CS06A	19-Jun-21	1560	Largescale Sucker	394	730		900230000262379				Peace River Release Location
CS06A	19-Jun-21	1561	Largescale Sucker	479	1336		900230000262955				Peace River Release Location
CS06A	19-Jun-21	1562	Largescale Sucker	404	830		900230000262979				Peace River Release Location
CS06A	19-Jun-21	1563	Longnose Sucker	371	663		900230000262392				Peace River Release Location
CS06A	19-Jun-21	1564	Longnose Sucker	442	1013		900230000263017				Peace River Release Location
CS06A	19-Jun-21	1565	Longnose Sucker	414	776		900230000262987				Peace River Release Location
CS06A	19-Jun-21	1566	Largescale Sucker	417	777		900230000262647				Peace River Release Location
CS06A	19-Jun-21	1567	Longnose Sucker	407	781		900230000262144				Peace River Release Location
CS06A	19-Jun-21	1568	Largescale Sucker	475	1091		900230000262309				Peace River Release Location
CS06A	19-Jun-21	1569	Largescale Sucker	462	1288		900230000262307				Peace River Release Location
CS06A	19-Jun-21	1570	Largescale Sucker	461	1181		900230000262522				Peace River Release Location
CS06A	19-Jun-21	1571	Longnose Sucker	458	1018		900230000262571				Peace River Release Location
CS06A	19-Jun-21	1572	Largescale Sucker	409	785		900230000262509				Peace River Release Location
CS06A	19-Jun-21	1573	Largescale Sucker	545	1716		900230000262953				Peace River Release Location
CS06A	19-Jun-21	1574	Largescale Sucker	464	1155		900230000262868				Peace River Release Location
CS06A	19-Jun-21	1575	Longnose Sucker	420	816		900230000262845				Peace River Release Location
CS06A	19-Jun-21	1576	Longnose Sucker	408	728		900230000263003				Peace River Release Location
CS06A	19-Jun-21	1577	Longnose Sucker	429	911		900230000262399				Peace River Release Location
CS06A	19-Jun-21	1578	Longnose Sucker	313	335		900230000262891				Peace River Release Location
CS06A	19-Jun-21	1579	Longnose Sucker	389	673		900230000262897				Peace River Release Location
CS06A	19-Jun-21	1580	Largescale Sucker	371	583		900230000076421				Peace River Release Location
CS06A	19-Jun-21	1581	White Sucker	388	848		900230000262526				Peace River Release Location
CS06A	19-Jun-21	1582	White Sucker	355	644		900230000262521				Peace River Release Location
CS06A	19-Jun-21	1583	Longnose Sucker	374	583		900230000262456				Peace River Release Location
CS06A	19-Jun-21	1584	Largescale Sucker	400	788		900228000540937				Peace River Release Location
CS06A	19-Jun-21	1585	Largescale Sucker	433	958		900230000262867				Peace River Release Location
CS06A	19-Jun-21	1586	Largescale Sucker	365	508		900230000262448				Peace River Release Location
CS06A	19-Jun-21	1587	Largescale Sucker	411	920		900230000262951				Peace River Release Location
CS06A	19-Jun-21	1588	Largescale Sucker	414	862		900230000262794				Peace River Release Location
CS06A	19-Jun-21	1589	Longnose Sucker	373	654		900230000262432				Peace River Release Location
CS06A	19-Jun-21	1590	Longnose Sucker	382	666		900230000262393				Peace River Release Location
CS06A	19-Jun-21	1591	Longnose Sucker	385	540		900230000262217				Peace River Release Location
CS06A	19-Jun-21	1592	White Sucker	365	644	</td					

Table B1: Continued.

CS04A	25-Jun-21	1625	Largescale Sucker	420	917		90023000080009				Peace River Release Location
CS04A	25-Jun-21	1626	Longnose Sucker	453	1097		900230000262838				Peace River Release Location
CS04A	25-Jun-21	1627	Largescale Sucker	441	1043		900228000586363				Peace River Release Location
CS04A	25-Jun-21	1628	Largescale Sucker	463	1197		900230000262290				Peace River Release Location
CS04A	25-Jun-21	1629	White Sucker	406	851		900230000262171				Peace River Release Location
CS04A	25-Jun-21	1630	Largescale Sucker	416	826		900230000262414				Peace River Release Location
CS04A	25-Jun-21	1631	Largescale Sucker	488	1481		900230000207881				Peace River Release Location
CS04A	25-Jun-21	1632	Largescale Sucker	479	1202		900230000262375				Peace River Release Location
CS04A	25-Jun-21	1633	Longnose Sucker	411	744		900230000262744				Peace River Release Location
CS04A	25-Jun-21	1634	Largescale Sucker	404	812		900230000262004				Peace River Release Location
CS04A	25-Jun-21	1635	White Sucker	384	760		900230000262250				Peace River Release Location
CS04A	25-Jun-21	1636	Largescale Sucker	430	955		900230000262251				Peace River Release Location
CS04A	25-Jun-21	1637	Largescale Sucker	463	1199		900230000262137				Halfway River Release Location
CS02A	25-Jun-21	1639	Bull Trout	436	1028	FR	900230000263001		DNA-2021-137		
CS02A	25-Jun-21	1640	Northern Pikeminnow	338	432						
CS02A	25-Jun-21	1641	Bull Trout	404	801	FR	900230000262749		DNA-2021-138		Halfway River Release Location
CS02A	25-Jun-21	1642	Largescale Sucker	424	821		900230000262037				Peace River Release Location
CS02A	25-Jun-21	1643	Longnose Sucker	337	459		900230000262366				Peace River Release Location
CS02A	25-Jun-21	1644	Largescale Sucker	475	1364		900230000262317				Peace River Release Location
CS02A	25-Jun-21	1645	Longnose Sucker	400	648						Peace River Release Location
CS02A	25-Jun-21	1646	Walleye	358	535	FR	900230000262670				Peace River Release Location
CS02A	25-Jun-21	1647	Largescale Sucker	484	1416		900230000268887				Peace River Release Location
CS02A	25-Jun-21	1648	Largescale Sucker	379	580		900230000262892				Peace River Release Location
CS02A	25-Jun-21	1649	Largescale Sucker	331	416		900230000263012				Peace River Release Location
CS02A	25-Jun-21	1650	Longnose Sucker	376	661		900230000262372				Peace River Release Location
CS02A	25-Jun-21	1651	Largescale Sucker	443	1133		900230000031691				Peace River Release Location
CS02A	25-Jun-21	1652	Largescale Sucker	357	486		900230000262190				Peace River Release Location
CS02A	25-Jun-21	1653	Longnose Sucker	409	851		900230000262829				Peace River Release Location
CS02A	25-Jun-21	1654	Longnose Sucker	402	639		900230000262754				Peace River Release Location
CS02A	25-Jun-21	1655	Largescale Sucker	461	1055		900230000262072				Peace River Release Location
CS02A	25-Jun-21	1656	Longnose Sucker	404	770		900230000262205				Peace River Release Location
CS02A	25-Jun-21	1657	Largescale Sucker	533	1637		900230000262642				Peace River Release Location
CS02A	25-Jun-21	1658	Largescale Sucker	479	1266		900026000033915	900230000079750			Peace River Release Location
CS02A	25-Jun-21	1659	Largescale Sucker	473	1281		900230000262407				Peace River Release Location
CS02A	25-Jun-21	1660	Largescale Sucker	395	727		900230000262573				Peace River Release Location
CS02A	25-Jun-21	1661	Longnose Sucker	371	529		900230000262812				Peace River Release Location
CS02A	25-Jun-21	1662	Largescale Sucker	429	939		900230000262684				Peace River Release Location
CS02A	25-Jun-21	1663	Largescale Sucker	451	1093		900230000262474				Peace River Release Location
CS02A	25-Jun-21	1664	Longnose Sucker	386	671		900230000262131				Peace River Release Location
CS02A	25-Jun-21	1665	Longnose Sucker	385	616						Peace River Release Location
CS02A	25-Jun-21	1666	Longnose Sucker	394	670		981098104933529	900230000262015			Peace River Release Location
CS02A	25-Jun-21	1667	Largescale Sucker	420	742		900230000262210				Peace River Release Location
CS02A	25-Jun-21	1668	Largescale Sucker	535	1773		900230000262445				Peace River Release Location
CS02A	25-Jun-21	1669	Largescale Sucker	408	781		900230000262352				Peace River Release Location
CS02A	25-Jun-21	1670	Longnose Sucker	364	555		900230000262748				Peace River Release Location
CS02A	25-Jun-21	1671	Largescale Sucker	390	686		900230000262109				Peace River Release Location
CS02A	25-Jun-21	1672	Longnose Sucker	419	977		900230000211453				Peace River Release Location
CS02A	25-Jun-21	1673	Longnose Sucker	358	551		900230000207776				Peace River Release Location
CS02A	25-Jun-21	1674	Largescale Sucker	397	716		900230000262539				Peace River Release Location
CS02A	25-Jun-21	1675	Longnose Sucker	383	645		900230000262454				Peace River Release Location
CS02A	25-Jun-21	1676	Largescale Sucker	454	1062		900230000262528				Peace River Release Location
CS02A	25-Jun-21	1677	Longnose Sucker	378	590		900230000262990				Peace River Release Location
CS02A	25-Jun-21	1678	Longnose Sucker	395	681		900230000262450				Peace River Release Location
CS02A	25-Jun-21	1679	Largescale Sucker	410	767		900230000262148				Peace River Release Location
CS01A	25-Jun-21	1681	Bull Trout	691	3605		900230000204172				Halfway River Release Location
CS01A	25-Jun-21	1682	Largescale Sucker	551	1905		900230000262603				Peace River Release Location
CS01A	25-Jun-21	1683	Largescale Sucker	465	1273		900230000263052				Peace River Release Location
CS01A	25-Jun-21	1684	Longnose Sucker	454	1201		900230000262718				Peace River Release Location
CS01A	25-Jun-21	1685	Largescale Sucker	394	690		900230000262473				Peace River Release Location
CS01A	25-Jun-21	1686	Longnose Sucker	380	617		900230000262923				Peace River Release Location
CS01A	25-Jun-21	1687	Longnose Sucker	427	949		900230000263007				Peace River Release Location
CS01A	25-Jun-21	1688	Longnose Sucker	403	731		900230000262007				Peace River Release Location
CS01A	25-Jun-21	1689	Longnose Sucker	355	505		900230000262693				Peace River Release Location
CS01A	25-Jun-21	1690	Largescale Sucker	511	1501		900230000084578				Peace River Release Location
CS01A	25-Jun-21	1691	Longnose Sucker	397	731		900230000262438				Peace River Release Location
CS01A	25-Jun-21	1692	Longnose Sucker	333	411		900230000262195				Peace River Release Location
CS01A	25-Jun-21	1693	Longnose Sucker	374	580		900230000262946				Peace River Release Location
CS01A	25-Jun-21	1694	Longnose Sucker	425	790		900230000262947				Peace River Release Location
CS01A	25-Jun-21	1695	Northern Pikeminnow	381	593						
CS01A	25-Jun-21	1696	Longnose Sucker	424	982		900230000262783				Peace River Release Location
CS01A	25-Jun-21	1697	Longnose Sucker	383	666		900230000262467				Peace River Release Location
CS01A	25-Jun-21	1698	Longnose Sucker	446	104						

Table B1: Continued.

CS01A	25-Jun-21	1729	Largescale Sucker	325	379		900230000262660				Peace River Release Location
CS01A	25-Jun-21	1730	Longnose Sucker	341	592		900230000211170				Peace River Release Location
CS01A	25-Jun-21	1731	Largescale Sucker	469	1121		900230000262645				Peace River Release Location
CS01A	25-Jun-21	1732	Largescale Sucker	431	892		900230000262496				Peace River Release Location
CS01A	25-Jun-21	1733	Largescale Sucker	453	1104		900230000262491				Peace River Release Location
CS01A	25-Jun-21	1734	Longnose Sucker	395	634		900230000262828				Peace River Release Location
CS01A	25-Jun-21	1735	Longnose Sucker	385	600		900230000262074				Peace River Release Location
CS01A	25-Jun-21	1736	Largescale Sucker	400	760		900230000262661				Peace River Release Location
CS01A	25-Jun-21	1737	Longnose Sucker	376	594		900230000262938				Peace River Release Location
CS01A	25-Jun-21	1738	Largescale Sucker	353	524		900230000262753				Peace River Release Location
CS01A	25-Jun-21	1739	Largescale Sucker	354	501		900230000262165				Peace River Release Location
CS01A	25-Jun-21	1740	Longnose Sucker	391	696		900230000262577				Peace River Release Location
CS01A	25-Jun-21	1741	Burbot	294	85		900228000462300				
CS01A	25-Jun-21	1742	Largescale Sucker	410	875		900230000262376				Peace River Release Location
CS01A	25-Jun-21	1743	Longnose Sucker	431	826		900230000262234				Peace River Release Location
CS01A	25-Jun-21	1744	Largescale Sucker	410	786		900230000262899				Peace River Release Location
CS01A	25-Jun-21	1745	Largescale Sucker	483	1461		900230000262216				Peace River Release Location
CS01A	25-Jun-21	1746	White Sucker	384	712		900230000262199				Peace River Release Location
CS01A	25-Jun-21	1747	Largescale Sucker	431	977		900230000262463				Peace River Release Location
CS01A	25-Jun-21	1748	Longnose Sucker	390	603		900230000262084				Peace River Release Location
CS01A	25-Jun-21	1749	White Sucker	370	617		900230000262674				Peace River Release Location
CS01A	25-Jun-21	1750	Rainbow Trout	427	746	FR	900230000262640		DNA-2021-140	149.400; 212	Peace River Release Location
CS06A	26-Jun-21	1752	Longnose Sucker	410	840		900230000211498				Peace River Release Location
CS06A	26-Jun-21	1753	Largescale Sucker	452	1137		900230000262533				Peace River Release Location
CS06A	26-Jun-21	1754	Largescale Sucker	457	989		900230000263020				Peace River Release Location
CS06A	26-Jun-21	1755	Largescale Sucker	410	804		900230000262476				Peace River Release Location
CS06A	26-Jun-21	1756	Largescale Sucker	463	1112		900230000262772				Peace River Release Location
CS06A	26-Jun-21	1757	Largescale Sucker	474	1245		900230000262261				Peace River Release Location
CS06A	26-Jun-21	1758	Largescale Sucker	510	1695		900230000262779				Peace River Release Location
CS06A	26-Jun-21	1759	Largescale Sucker	485	1202		900230000269230				Peace River Release Location
CS06A	26-Jun-21	1760	Largescale Sucker	444	1015		900230000262627				Peace River Release Location
CS06A	26-Jun-21	1761	Longnose Sucker	372	613		900230000203294				Peace River Release Location
CS06A	26-Jun-21	1762	Longnose Sucker	314	404		900230000211296				Peace River Release Location
CS06A	26-Jun-21	1763	Longnose Sucker	273	222		900228000462909				Peace River Release Location
CS03A	26-Jun-21	1765	Largescale Sucker	566	1930		900230000263056				Peace River Release Location
CS03A	26-Jun-21	1766	Largescale Sucker	377	610		900230000262203				Peace River Release Location
CS03A	26-Jun-21	1767	Largescale Sucker	445	1073		900230000262482				Peace River Release Location
CS03A	26-Jun-21	1768	Largescale Sucker	442	1184		900230000262347				Peace River Release Location
CS03A	26-Jun-21	1769	Northern Pikeminnow	364	580						
CS03A	26-Jun-21	1770	Redside Shiner	87	17						
CS05A	26-Jun-21	1772	Northern Pikeminnow	489	1334						
CS05A	26-Jun-21	1773	Northern Pike	604	1761	FR	900230000263023				
CS05A	26-Jun-21	1774	Walleye	443	746	FR	900230000262312				
CS05A	26-Jun-21	1775	Bull Trout	444	950	FR	900230000262698				Halfway River Release Location
CS05A	26-Jun-21	1776	Largescale Sucker	427	822		900230000262428				Peace River Release Location
CS05A	26-Jun-21	1777	Largescale Sucker	486	1499		900230000263021				Peace River Release Location
CS05A	26-Jun-21	1778	Longnose Sucker	454	1038		900230000262184				Peace River Release Location
CS05A	26-Jun-21	1779	Longnose Sucker	423	860		900230000262253				Peace River Release Location
CS05A	26-Jun-21	1780	Largescale Sucker	481	1268		900230000262662				Peace River Release Location
CS05A	26-Jun-21	1781	Longnose Sucker	425	971		900230000262901				Peace River Release Location
CS05A	26-Jun-21	1782	Largescale Sucker	485	1157		900230000262928				Peace River Release Location
CS05A	26-Jun-21	1783	Longnose Sucker	421	815		900230000262492				Peace River Release Location
CS05A	26-Jun-21	1784	Longnose Sucker	436	858		900230000262811				Peace River Release Location
CS05A	26-Jun-21	1785	Longnose Sucker	420	803		900230000209232				Peace River Release Location
CS05A	26-Jun-21	1786	Longnose Sucker	411	732		900230000262580				Peace River Release Location
CS05A	26-Jun-21	1787	Largescale Sucker	403	753		900230000262716				Peace River Release Location
CS05A	26-Jun-21	1788	Longnose Sucker	425	908		900230000262486				Peace River Release Location
CS05A	26-Jun-21	1789	Largescale Sucker	473	1466		900230000262591				Peace River Release Location
CS05A	26-Jun-21	1790	Largescale Sucker	421	891		900230000209549				Peace River Release Location
CS05A	26-Jun-21	1791	Longnose Sucker	380	624		900230000262909				Peace River Release Location
CS05A	26-Jun-21	1792	Longnose Sucker	420	946		900230000262906				Peace River Release Location
CS05A	26-Jun-21	1793	Longnose Sucker	415	808		900230000262706				Peace River Release Location
CS05A	26-Jun-21	1794	Largescale Sucker	361	551		900230000262958				Peace River Release Location
CS05A	26-Jun-21	1795	Largescale Sucker	377	684		900230000263053				Peace River Release Location
CS05A	26-Jun-21	1796	Longnose Sucker	354	755		900230000262269				Peace River Release Location
CS05A	26-Jun-21	1797	Largescale Sucker	426	836		900230000262293				Peace River Release Location
CS05A	26-Jun-21	1798	White Sucker	396	833		900230000262656				Peace River Release Location
CS05A	26-Jun-21	1799	Longnose Sucker	200	87						Peace River Release Location
CS05A	26-Jun-21	1800	Longnose Sucker	305	295		900230000262227				Peace River Release Location
CS05A	26-Jun-21	1801	Largescale Sucker	391	758		900230000262818				Peace River Release Location
CS05A	26-Jun-21	1802	Longnose Sucker	312	359		900230000262219				Peace River Release Location
CS05A	26-Jun-21	1803	Longnose Sucker	348	491		900230000208324				Peace River Release Location

Table B1: Continued.

CS04B	26-Jun-21	1836	Bull Trout	426	678	FR	900230000262212		DNA-2021-142		Halfway River Release Location
CS04B	26-Jun-21	1837	Bull Trout	502	1744	FR	900230000262939		DNA-2021-143		Halfway River Release Location
CS04B	26-Jun-21	1838	Bull Trout	744	5500	FR	900230000262840		DNA-2021-144		Halfway River Release Location
CS03A	01-Jul-21	1839	Northern Pikeminnow	454	1287						
CS03A	01-Jul-21	1840	Walleye	445	1017	FR	900230000262631				
CS03A	01-Jul-21	1841	Northern Pikeminnow	320	383						
CS05A	01-Jul-21	1843	Longnose Sucker	387	658		900230000080139				
CS05A	01-Jul-21	1844	Longnose Sucker	363	603		900230000205658				
CS05A	01-Jul-21	1845	Longnose Sucker	407	902		900230000055430				
CS05A	01-Jul-21	1846	Northern Pikeminnow	359	530						
CS05A	01-Jul-21	1847	Northern Pikeminnow	408	809						
CS05A	01-Jul-21	1848	Walleye	435	754	FR	900230000262296				
CS05A	01-Jul-21	1849	Walleye	400	699	FR	900230000262248				
CS05A	01-Jul-21	1850	Bull Trout	378	491	FR	900230000263018		DNA-2021-145		Halfway River Release Location
CS05A	01-Jul-21	1851	Bull Trout	545	1538	FR	900230000262590		DNA-2021-146		Halfway River Release Location
CS01A	01-Jul-21	1853	Mountain Whitefish	329	295	SC	900230000056739				
CS01A	01-Jul-21	1856	Mountain Whitefish	278	217	SC	900230000048529				
CS01A	01-Jul-21	1857	Longnose Sucker	384	688		900230000033325				
CS01A	01-Jul-21	1858	Longnose Sucker	394	741		900230000053823				
CS01A	01-Jul-21	1859	Longnose Sucker	403	840		981098104940174	900230000211213			
CS01A	01-Jul-21	1860	Northern Pikeminnow	378	654						
CS01A	01-Jul-21	1861	Bull Trout	587	2180	FR	900230000262452		DNA-2021-147		Halfway River Release Location
CS01A	01-Jul-21	1862	Lake Trout	481	900	FR	900230000263063		DNA-2021-148		Halfway River Release Location
CS01A	01-Jul-21	1863	Bull Trout	661	2643		900230000033459		DNA-2021-149		Halfway River Release Location
CS01A	01-Jul-21	1864	Bull Trout	536	1396	FR	900230000262030		DNA-2021-150		Halfway River Release Location
CS01A	01-Jul-21	1865	Bull Trout	420	651	FR	900230000262550		DNA-2021-152		Halfway River Release Location
CS01A	01-Jul-21	1866	Bull Trout	408	714	FR	900230000262010		DNA-2021-151		Halfway River Release Location
CS01A	01-Jul-21	1867	Bull Trout	635	2644	FR	900230000262301		DNA-2021-153		Halfway River Release Location
CS01A	01-Jul-21	1868	Arctic Grayling	324	339	SC+FR	900230000262237		DNA-2021-154	149.400; 216	Peace River Release Location
CS04A	01-Jul-21	1872	Northern Pikeminnow	458	1270						
CS04A	01-Jul-21	1873	Walleye	468	1120	FR	900230000262856				
CS04A	01-Jul-21	1874	Walleye	489	1204		900230000210262				
CS04A	01-Jul-21	1875	Walleye	305	308	FR	900230000268914				
CS04A	01-Jul-21	1876	Bull Trout	352	415	FR	900230000262137		DNA-2021-155		Halfway River Release Location
CS04A	01-Jul-21	1877	Rainbow Trout	192	82	SC	900226001617838		DNA-2021-156		Peace River Release Location
CS04A	01-Jul-21	1878	Walleye	276	229	FR	900228000463134				
CS04A	01-Jul-21	1879	Bull Trout	602	2441	FR	900230000269484		DNA-2021-157		Halfway River Release Location
CS04A	01-Jul-21	1880	Bull Trout	800	5954	FR	900230000079724	900230000263055	DNA-2021-158		Halfway River Release Location
CS02A	01-Jul-21	1882	Longnose Sucker	389	613		90026000184460	900230000262036			
CS02A	01-Jul-21	1883	Mountain Whitefish	275	179	SC	900228000635636				
CS02A	01-Jul-21	1884	Northern Pikeminnow	485	1609						
CS02A	01-Jul-21	1885	Northern Pikeminnow	420	838						
CS02A	01-Jul-21	1886	Bull Trout	513	1238	FR	900230000262334		DNA-2021-159		Halfway River Release Location
CS02A	01-Jul-21	1887	Bull Trout	425	859		900230000260134				
CS01B	01-Jul-21	1889	Bull Trout	391	588	FR	900230000262543		DNA-2021-160		Halfway River Release Location
CS05B	01-Jul-21	1890	Bull Trout	475	1223	FR	900230000262201		DNA-2021-161		Halfway River Release Location
CS05B	01-Jul-21	1891	Longnose Sucker	346	493		900228000349707				
CS05B	01-Jul-21	1892	Longnose Sucker	420	884		900230000125336				
CS05B	01-Jul-21	1893	Northern Pikeminnow	452	1294						
CS05B	01-Jul-21	1894	Longnose Sucker	411	805		981098104936877	900230000262267			
CS05B	01-Jul-21	1895	Longnose Sucker	382	438		900230000032363				
CS05B	01-Jul-21	1896	Longnose Sucker	380	582		981098104939615				
CS05B	01-Jul-21	1897	Longnose Sucker	485	1038		965000000074888	900230000262869			
CS05B	01-Jul-21	1898	Bull Trout	615	2403	FR	900230000262663		DNA-2021-162		Halfway River Release Location
CS04A	01-Jul-21	1901	Northern Pikeminnow	532	2002						
CS04A	01-Jul-21	1902	Northern Pikeminnow	401	757						
CS04A	01-Jul-21	1903	Northern Pikeminnow	462	1484		90026000146435				
CS04A	01-Jul-21	1904	Bull Trout	652	3365	FR	900230000262355		DNA-2021-163		Halfway River Release Location
CS03A	08-Jul-21	1906	Northern Pikeminnow	440							
CS03A	08-Jul-21	1907	Northern Pikeminnow	433							
CS04A	08-Jul-21	1911	Bull Trout	855	7229	FR	900230000262006		DNA-2021-164		Halfway River Release Location
CS04A	08-Jul-21	1912	Bull Trout	636	3133	FR	900230000262988		DNA-2021-139		Halfway River Release Location
CS04A	08-Jul-21	1913	Bull Trout	663	3779	FR	981098104938712	900230000262108	DNA-2021-165		Halfway River Release Location
CS04A	08-Jul-21	1914	Largescale Sucker	442	1028		900228000295336				
CS04A	08-Jul-21	1915	Mountain Whitefish	293	204	SC	900228000678731				
CS04A	08-Jul-21	1916	Walleye	392	574	FR	900230000211463				
CS04A	08-Jul-21	1917	Northern Pike	583	1496	FR	900230000262350				
CS04A	08-Jul-21	1918	Walleye	453	1001	FR	900230000262362				
CS04A	08-Jul-21	1919	Walleye	368	461	FR	900230000262437				
CS04A	08-Jul-21	1920	Walleye	384	583	FR	900230000262406				
CS04A	08-Jul-21	1921	Walleye	462	891		900230000057325				
CS04B	08-Jul-21	1923	Walleye								

Table B1: Continued.

CS01A	08-Jul-21	1958	Bull Trout	874	7002	FR	900230000262680		DNA-2021-179		Halfway River Release Location
CS01A	08-Jul-21	1959	Bull Trout	666	3611	FR	900230000262434		DNA-2021-180		Halfway River Release Location
CS01A	08-Jul-21	1960	Bull Trout	578	1578		900230000205079				Halfway River Release Location
CS01B	08-Jul-21	1963	Longnose Sucker	438	1047		900230000208231				
CS01B	08-Jul-21	1964	Mountain Whitefish	282	180		900228000465207				
CS01B	08-Jul-21	1965	Bull Trout	837	6888	FR	900230000262319		DNA-2021-181		Halfway River Release Location
CS01B	08-Jul-21	1966	Northern Pikeminnow	387	586						
CS01B	08-Jul-21	1967	Bull Trout	621	3171	FR	900230000262145		DNA-2021-182		Halfway River Release Location
CS01B	08-Jul-21	1968	Rainbow Trout	375	478	FR	900230000262417		DNA-2021-183	149.400; 184	Peace River Release Location
CS02A	15-Jul-21	1976	Slimy Sculpin	79	4						
CS02A	15-Jul-21	1977	Mountain Whitefish	327	282		90023000054864	900230000262457			
CS02A	15-Jul-21	1978	Mountain Whitefish	314	232		900026000148187				
CS02A	15-Jul-21	1979	Mountain Whitefish	280	209		900228000680538				
CS04A	15-Jul-21	1981	Northern Pike	465	802	FR	900230000262240				
CS04A	15-Jul-21	1982	Lake Trout	498	1042	FR	900230000268671		DNA-2021-184		
CS04A	15-Jul-21	1983	Rainbow Trout	308	309	SC	900230000262778		DNA-2021-185	149.400; 213	Peace River Release Location
CS05A	15-Jul-21	1985	Northern Pikeminnow	560	2211						
CS05A	15-Jul-21	1986	Northern Pikeminnow	545	1854						
CS05A	15-Jul-21	1987	Walleye	362	399	FR	900230000262926				
CS05A	15-Jul-21	1988	Northern Pikeminnow	394	666						
CS05A	15-Jul-21	1989	Northern Pikeminnow	369	597						
CS05A	15-Jul-21	1990	Northern Pikeminnow	285	238						
CS05A	15-Jul-21	1991	Northern Pikeminnow	276	199						
CS05A	15-Jul-21	1992	Bull Trout	803	6435		900230000081643				Halfway River Release Location
CS01A	15-Jul-21	1994	Longnose Sucker	406	786		900230000123336				
CS01A	15-Jul-21	1995	Mountain Whitefish	350	411		900230000076288				
CS01A	15-Jul-21	1996	Longnose Sucker	440	980		965000000279530				
CS01A	15-Jul-21	1997	Bull Trout	510	1210	FR	900230000269123		DNA-2021-186		Halfway River Release Location
CS01A	15-Jul-21	1998	Bull Trout	890	6945	FR	900230000262725		DNA-2021-187		Halfway River Release Location
CS01B	15-Jul-21	2000	Walleye	580	2013	FR	900230000262161	900230000269171	DNA-2021-188		Halfway River Release Location
CS05B	15-Jul-21	2003	White Sucker	390	660		900230000268073				
CS05B	15-Jul-21	2004	Northern Pikeminnow	345	587						
CS05B	15-Jul-21	2005	Bull Trout	456	861	FR	900230000262385		DNA-2021-189		Halfway River Release Location
CS04B	15-Jul-21	2007	Bull Trout	605	2588		900228000349467				Halfway River Release Location
CS04B	15-Jul-21	2008	Rainbow Trout	329	442	SC	900230000262705		DNA-2021-191	149.400; 185	Peace River Release Location
CS02B	15-Jul-21	2010	Bull Trout	870	6294		981098104938101	900230000262041	DNA-2021-190		Halfway River Release Location
CS06B	15-Jul-21	2014	Mountain Whitefish	289	232	SC	900228000591410				
CS03A	20-Jul-21	2016	Rainbow Trout	385	652	SC	900230000262889		DNA-2021-192	149.400; 193	Peace River Release Location
CS03A	20-Jul-21	2017	Bull Trout	712	3996	FR	900230000262796		DNA-2021-193		Halfway River Release Location
CS06A	20-Jul-21	2019	Mountain Whitefish	277	204	SC	900228000348641				
CS06A	20-Jul-21	2020	Mountain Whitefish	360	420	SC	900230000074597				
CS06A	20-Jul-21	2021	Bull Trout	960	10064	FR	900230000262949		DNA-2021-201		Halfway River Release Location
CS02A	20-Jul-21	2023	Mountain Whitefish	263	167	SC	900228000678876				
CS02A	20-Jul-21	2024	Bull Trout	461	978	FR	900230000262995		DNA-2021-202		Halfway River Release Location
CS04A	20-Jul-21	2026	Redside Shiner	106	17						
CS04A	20-Jul-21	2027	Mountain Whitefish	302	224	SC	90026000147949	900230000262809			
CS04A	20-Jul-21	2028	Mountain Whitefish	322	275	SC	900230000204496				
CS04A	20-Jul-21	2029	Walleye	435	762		900230000081187				
CS04A	20-Jul-21	2030	Northern Pike	666	2582	FR	900230000262002				
CS04A	20-Jul-21	2031	Bull Trout	259	160	FR	900228000462304		DNA-2021-203		
CS04A	20-Jul-21	2032	Rainbow Trout	250	169	SC	900228000462812		DNA-2021-204		Peace River Release Location
CS05A	20-Jul-21	2034	Northern Pikeminnow	265	194						
CS05A	20-Jul-21	2035	Northern Pikeminnow	380	624						
CS05A	20-Jul-21	2036	Mountain Whitefish	339	320		900230000202681				
CS05A	20-Jul-21	2037	Northern Pikeminnow	448	1226						
CS05A	20-Jul-21	2038	Longnose Sucker	424	808		900230000077275				
CS05A	20-Jul-21	2039	Walleye	424	713		900228000349274				
CS05A	20-Jul-21	2040	Bull Trout	394	614	FR	900230000262672		DNA-2021-205		Halfway River Release Location
CS01A	20-Jul-21	2042	Bull Trout	580	2171	FR	900230000262026		DNA-2021-206		Halfway River Release Location
CS01A	20-Jul-21	2043	Bull Trout	606	2448		900228000348494		DNA-2021-207		Halfway River Release Location
CS01A	20-Jul-21	2044	Bull Trout	875	7031	FR	900230000262980		DNA-2021-208		Halfway River Release Location
CS01A	20-Jul-21	2045	Bull Trout	756	6067	FR	900230000262092		DNA-2021-209		Halfway River Release Location
CS01A	20-Jul-21	2046	Bull Trout	886	9639	FR	900230000262187		DNA-2021-210		Halfway River Release Location
CS01A	20-Jul-21	2047	Bull Trout	582	2037	FR	900230000262232		DNA-2021-211		Halfway River Release Location
CS01A	20-Jul-21	2048	Slimy Sculpin	70	1						
CS01A	20-Jul-21	2049	Bull Trout	667	3745	FR	900230000262957		DNA-2021-212		Halfway River Release Location
CS01B	20-Jul-21	2051	Bull Trout	376	542	FR	900230000262175				Halfway River Release Location
CS01B	20-Jul-21	2052	Bull Trout	778	5670		90023000030245				Halfway River Release Location
CS05B	20-Jul-21	2054	Lake Whitefish	491	1237	SC	900230000263000				
CS05B	20-Jul-21	2055	Walleye	466	991	FR	900230000262119				
CS05B	20-Jul-21	2056	Walleye	368	535	FR	900230000262168				
CS05B	20-Jul-21	2									

Table B1: Continued.

CS06A	14-Sep-21	9164	White Sucker	407	916		900230000159653				Peace River Release Location
CS06A	14-Sep-21	9165	Largescale Sucker	419	748		900230000159630				Peace River Release Location
CS06A	14-Sep-21	9166	Largescale Sucker	445	983		900230000159848				Peace River Release Location
CS06A	14-Sep-21	9167	Longnose Sucker	399	685		900230000159812				Peace River Release Location
CS06A	14-Sep-21	9168	Longnose Sucker	452	1013		900230000159486				Peace River Release Location
CS06A	14-Sep-21	9169	Largescale Sucker	392	664		900230000159515				Peace River Release Location
CS06A	14-Sep-21	9170	Longnose Sucker	209	101						Peace River Release Location
CS06A	14-Sep-21	9171	Longnose Sucker	233	147		900228000464110				Peace River Release Location
CS02B	14-Sep-21	9173	Walleye	330	450	FR	900230000159543				
CS02B	14-Sep-21	9174	Largescale Sucker	489	1248		900230000211537				Peace River Release Location
CS02B	14-Sep-21	9175	Longnose Sucker	460			900230000159740				Peace River Release Location
CS02B	14-Sep-21	9176	Largescale Sucker	410	811		900230000159518				Peace River Release Location
CS02B	14-Sep-21	9177	Longnose Sucker	273	224		900228000469334				Peace River Release Location
CS02B	14-Sep-21	9178	Longnose Sucker	275	248		900228000469039				Peace River Release Location
CS02B	14-Sep-21	9179	White Sucker	241	151		900228000469153				Peace River Release Location
CS02B	14-Sep-21	9180	Longnose Sucker	263	196		900228000465386				Peace River Release Location
CS06B	14-Sep-21	9181	Longnose Sucker	244	171						Peace River Release Location
CS06B	14-Sep-21	9183	Walleye	400	717	FR	900230000159781				
CS06B	14-Sep-21	9184	Walleye	417	769	FR	900230000159340				
CS06B	14-Sep-21	9185	Northern Pike	410	497	FR	900230000159607				Peace River Release Location
CS06B	14-Sep-21	9186	Longnose Sucker	425	807		900230000208413				Peace River Release Location
CS06B	14-Sep-21	9187	White Sucker	406	857		900230000159403				Peace River Release Location
CS06B	14-Sep-21	9188	Longnose Sucker	382	662		900230000159533				Peace River Release Location
CS06B	14-Sep-21	9189	White Sucker	272	248		900228000464951				Peace River Release Location
CS06B	14-Sep-21	9190	Largescale Sucker	420	891		900230000159938				Peace River Release Location
CS06B	14-Sep-21	9191	Longnose Sucker	297	300		900228000463388				Peace River Release Location
CS06B	14-Sep-21	9192	Bull Trout	489	1215	FR	900230000159803				Halfway River Release Location
CS06B	14-Sep-21	9193	Bull Trout	503	1285	FR	900230000159766				Halfway River Release Location
CS03A	14-Sep-21	9195	Bull Trout	470	4695	FR	900230000159526				Halfway River Release Location
CS03A	14-Sep-21	9196	Bull Trout	529	1269		900230000205108				Halfway River Release Location
CS03A	14-Sep-21	9197	Largescale Sucker	465	1266		900230000159623				Peace River Release Location
CS03A	14-Sep-21	9198	Largescale Sucker	416	829		900230000159418				Peace River Release Location
CS03A	14-Sep-21	9199	Largescale Sucker	525	1739		900230000078704				Peace River Release Location
CS03A	14-Sep-21	9200	Longnose Sucker	455	919		900230000159590				Peace River Release Location
CS03A	14-Sep-21	9201	Burbot	195	38		900226001222363				Peace River Release Location
CS03A	14-Sep-21	9202	Northern Pikeminnow	345	422						Peace River Release Location
CS03B	14-Sep-21	9204	Largescale Sucker	300	290		900228000463969				Peace River Release Location
CS01A	14-Sep-21	9206	Mountain Whitefish	313	256		900230000056352				
CS01A	14-Sep-21	9207	Northern Pikeminnow	435	884						Peace River Release Location
CS01A	14-Sep-21	9208	Northern Pikeminnow	453	883						Peace River Release Location
CS01A	14-Sep-21	9209	Largescale Sucker	519	1364		900230000159976				Peace River Release Location
CS01A	14-Sep-21	9210	Largescale Sucker	463	1095		900230000077771				Peace River Release Location
CS01A	14-Sep-21	9211	Largescale Sucker	554	1935		900230000159569				Peace River Release Location
CS01A	14-Sep-21	9212	Largescale Sucker	465	1166		900230000159737				Peace River Release Location
CS01A	14-Sep-21	9213	Largescale Sucker	486	1267		900230000159574				Peace River Release Location
CS01A	14-Sep-21	9214	White Sucker	255	199		900228000463296				Peace River Release Location
CS01A	14-Sep-21	9215	Northern Pikeminnow	463	1090						Peace River Release Location
CS01A	14-Sep-21	9216	Bull Trout	730	3814	FR	900230000159429				Halfway River Release Location
CS01B	14-Sep-21	9218	Largescale Sucker	518	1506		900230000159577				Peace River Release Location
CS01B	14-Sep-21	9219	Longnose Sucker	374	591		900230000123291				Peace River Release Location
CS01B	14-Sep-21	9220	Bull Trout	482	1366	FR	900230000159559				Halfway River Release Location
CS05A	13-Oct-21	11366	Bull Trout	425	798	FR	900230000259142				DNA-2021-1833
CS05A	13-Oct-21	11367	Mountain Whitefish	363	499	SC	900230000258331				Peace River Release Location
CS05A	13-Oct-21	11368	Mountain Whitefish	246	151	SC	900228000468522				Peace River Release Location
CS05A	13-Oct-21	11369	Mountain Whitefish	285	243	SC	900228000468609				Peace River Release Location
CS05A	13-Oct-21	11370	Mountain Whitefish	264	131	SC	900228000469414				Peace River Release Location
CS05A	13-Oct-21	11371	Mountain Whitefish	253	138	SC	900228000469417				Peace River Release Location
CS05A	13-Oct-21	11372	Mountain Whitefish	264	141		900228000349266				Peace River Release Location
CS05A	13-Oct-21	11373	Mountain Whitefish	282	213		900228000721121				Peace River Release Location
CS05A	13-Oct-21	11374	Mountain Whitefish	259	140	SC	900228000463773				Peace River Release Location
CS05B	13-Oct-21	11376	Kokanee	165	43	SC					
CS05B	13-Oct-21	11377	Northern Pike	227	83	FR	900228000469866				
CS05B	13-Oct-21	11378	Mountain Whitefish	268	204	SC	900228000468997				Peace River Release Location
CS05B	13-Oct-21	11379	Mountain Whitefish	292	256		900228000540236				Peace River Release Location
CS05B	13-Oct-21	11380	Mountain Whitefish	324	262	SC	900230000258330				Peace River Release Location
CS05B	13-Oct-21	11381	Mountain Whitefish	272	224	SC	900228000469941				Peace River Release Location
CS05B	13-Oct-21	11382	Mountain Whitefish	285	228	SC	900228000468226				Peace River Release Location
CS05B	13-Oct-21	11383	Bull Trout	600	2500	FR	900230000258959				DNA-2021-244
CS01A	13-Oct-21	11385	Mountain Whitefish	266	182	SC	900228000469393				149.400; 178
CS01A	13-Oct-21	11386	Mountain Whitefish	152	36	SC	900226001222352				Peace River Release Location
CS01A	13-Oct-21	11387	Mountain Whitefish	304	246	SC	900230000258638				Peace River Release Location
CS01A	13-Oct-21	11388	Mountain Whitefish	280	176	SC	900228000469553				Peace River Release Location
CS01A	13-Oct-21	11389	Mountain Whitefish								

Table B1: Continued.

CS01A	13-Oct-21	11420	Mountain Whitefish	157	32	SC	900226001222359				Peace River Release Location
CS01A	13-Oct-21	11421	Mountain Whitefish	280	247	SC	900228000463430				Peace River Release Location
CS01A	13-Oct-21	11422	Mountain Whitefish	286	243	SC	900228000469459				Peace River Release Location
CS01A	13-Oct-21	11423	Mountain Whitefish	278	248	SC	900228000468823				Peace River Release Location
CS01A	13-Oct-21	11424	Mountain Whitefish	258	178	SC	900228000468264				Peace River Release Location
CS01A	13-Oct-21	11425	Mountain Whitefish	285	168	SC	900228000468400				Peace River Release Location
CS01A	13-Oct-21	11426	Mountain Whitefish	265	175	SC	900228000463815				Peace River Release Location
CS01A	13-Oct-21	11427	Mountain Whitefish	162	36	SC	900226001222340				Peace River Release Location
CS01A	13-Oct-21	11428	Mountain Whitefish	277	231	SC	900228000468995				Peace River Release Location
CS01A	13-Oct-21	11429	Largescale Sucker	544	1866		981098106068446	900230000259093			
CS01A	13-Oct-21	11430	Rainbow Trout	238	180	SC	900228000469041		DNA-2021-245		Peace River Release Location
CS01A	13-Oct-21	11431	Rainbow Trout	210		SC	900228000469832		DNA-2021-246		
CS01A	13-Oct-21	11432	Bull Trout	510	1369	FR	900230000258651		DNA-2021-247		
CS03A	13-Oct-21	11436	Mountain Whitefish	288	202	SC	900228000468065				Peace River Release Location
CS03A	13-Oct-21	11437	Mountain Whitefish	257	133	SC	900228000469784				Peace River Release Location
CS03A	13-Oct-21	11438	Mountain Whitefish	270	215	SC	900228000468280				Peace River Release Location
CS01B	13-Oct-21	11440	Kokanee	160	26						Peace River Release Location
CS01B	13-Oct-21	11441	Mountain Whitefish	331	381	SC	900230000258659				Peace River Release Location
CS01B	13-Oct-21	11442	Mountain Whitefish	400	799	SC	900230000258246				Peace River Release Location
CS01B	13-Oct-21	11443	Mountain Whitefish	380	639		900230000266597				Peace River Release Location
CS01B	13-Oct-21	11444	Mountain Whitefish	282	236	SC	900228000468970				Peace River Release Location
CS01B	13-Oct-21	11445	Mountain Whitefish	335	448	SC	900230000259314				Peace River Release Location
CS01B	13-Oct-21	11446	Mountain Whitefish	293	267	SC	900228000468013				Peace River Release Location
CS01B	13-Oct-21	11447	Mountain Whitefish	313	311	SC	900230000258437				Peace River Release Location
CS01B	13-Oct-21	11448	Mountain Whitefish	286	268	SC	900228000469157				Peace River Release Location
CS01B	13-Oct-21	11449	Mountain Whitefish	296	259						Peace River Release Location
CS01B	13-Oct-21	11450	Mountain Whitefish	292	328		900228000465975				Peace River Release Location
CS01B	13-Oct-21	11451	Mountain Whitefish	316	335	SC	900230000259145				Peace River Release Location
CS01B	13-Oct-21	11452	Mountain Whitefish	344	395	SC	981098104937476	900230000258449			Peace River Release Location
CS01B	13-Oct-21	11453	Mountain Whitefish	305	314	SC	900230000258505				Peace River Release Location
CS01B	13-Oct-21	11454	Mountain Whitefish	307	334	SC	900230000259329				Peace River Release Location
CS01B	13-Oct-21	11455	Mountain Whitefish	293	266	SC	900228000469104				Peace River Release Location
CS01B	13-Oct-21	11456	Mountain Whitefish	285	244	SC	900228000468682				Peace River Release Location
CS01B	13-Oct-21	11457	Mountain Whitefish	313	341	SC	900230000258737				Peace River Release Location
CS01B	13-Oct-21	11458	Mountain Whitefish	265	220	SC	900228000468829				Peace River Release Location
CS01B	13-Oct-21	11459	Mountain Whitefish	275	238	SC	900228000468613				Peace River Release Location
CS01B	13-Oct-21	11460	Mountain Whitefish	276	248		900228000635658				Peace River Release Location
CS01B	13-Oct-21	11461	Mountain Whitefish	318	356	SC	900230000258682				Peace River Release Location
CS06A	13-Oct-21	11463	Mountain Whitefish	255	130	SC	900228000463845				Peace River Release Location
CS06A	13-Oct-21	11464	Mountain Whitefish	273	212	SC	900228000469975				Peace River Release Location
CS06A	13-Oct-21	11465	Mountain Whitefish	285	233	SC	900228000469265				Peace River Release Location
CS06A	13-Oct-21	11466	Mountain Whitefish	118	18						Peace River Release Location
CS06A	13-Oct-21	11467	Mountain Whitefish	300	216	SC	900230000259264				Peace River Release Location
CS06A	13-Oct-21	11468	Mountain Whitefish	190	72	SC	900226001222338				Peace River Release Location
CS06A	13-Oct-21	11469	Mountain Whitefish	275	178	SC	900228000463353				Peace River Release Location
CS06A	13-Oct-21	11470	Mountain Whitefish	262	173	SC	900228000468514				Peace River Release Location
CS06A	13-Oct-21	11471	Mountain Whitefish	328	323	SC	900230000258525				Peace River Release Location
CS06A	13-Oct-21	11472	Mountain Whitefish	278	181	SC	900228000469918				Peace River Release Location
CS06B	13-Oct-21	11474	Northern Pikeminnow	430	936						
CS06B	13-Oct-21	11475	Largescale Sucker	495	1434		900230000074506				
CS06B	13-Oct-21	11476	Mountain Whitefish	296	305	SC	900228000469909				Peace River Release Location
CS06B	13-Oct-21	11477	Mountain Whitefish	392	708		900230000031240				Peace River Release Location
CS06B	13-Oct-21	11478	Mountain Whitefish	244	172	SC	900228000463120				Peace River Release Location
CS06B	13-Oct-21	11479	Mountain Whitefish	174	48	SC	900226001222218				Peace River Release Location
CS06B	13-Oct-21	11480	Mountain Whitefish	270	182	SC	900228000468799				Peace River Release Location
CS06B	13-Oct-21	11481	Mountain Whitefish	273	214	SC	900228000468578				Peace River Release Location
CS06B	13-Oct-21	11482	Mountain Whitefish	270	206	SC	900228000468800				Peace River Release Location
CS06B	13-Oct-21	11483	Lake Trout	855	5160	FR	900230000259351				
CS04A	13-Oct-21	11485	Walleye	570	1814		900230000057957				
CS04A	13-Oct-21	11486	Walleye	350	517	FR	900230000259226				
CS04A	13-Oct-21	11487	Largescale Sucker	491	1218		900230000075562				
CS04A	13-Oct-21	11488	Mountain Whitefish	283	261	SC	900228000469725				Peace River Release Location
CS04A	13-Oct-21	11489	Mountain Whitefish	275	231						Peace River Release Location
CS04A	13-Oct-21	11490	Mountain Whitefish	310	284	SC	900230000258631				Peace River Release Location
CS04A	13-Oct-21	11491	Mountain Whitefish	203	85	SC	900228000463958				Peace River Release Location
CS02A	13-Oct-21	11494	Largescale Sucker	510	1559		900230000055443				
CS02A	13-Oct-21	11495	Mountain Whitefish	346	484		900230000076870				Peace River Release Location
CS02A	13-Oct-21	11496	Mountain Whitefish	302	244	SC	900230000258787				Peace River Release Location
CS02A	13-Oct-21	11497	Mountain Whitefish	255	196	SC	900228000469550				Peace River Release Location
CS02A	13-Oct-21	11498	Mountain Whitefish	297	310	SC	900228000469002				Peace River Release Location
CS02A	13-Oct-21	11499	Mountain Whitefish	246	145	SC	900228000468451				Peace River Release Location
CS02A	13-Oct-21	11500									

Table B1: Continued.

CS05A	21-Oct-21	11535	Mountain Whitefish	282	178	SC	900228000468906				Peace River Release Location
CS05A	21-Oct-21	11536	Mountain Whitefish	275	232	SC	900228000463937				Peace River Release Location
CS05A	21-Oct-21	11537	Mountain Whitefish	273	182	SC	900228000463744				Peace River Release Location
CS05A	21-Oct-21	11538	Mountain Whitefish	392	418		900230000203591				Peace River Release Location
CS05A	21-Oct-21	11539	Mountain Whitefish	276	205	SC	900228000468600				Peace River Release Location
CS05A	21-Oct-21	11540	Mountain Whitefish	262	146	SC	900228000469646				Peace River Release Location
CS05A	21-Oct-21	11541	Mountain Whitefish	274	182						Peace River Release Location
CS05A	21-Oct-21	11542	Mountain Whitefish	254	133		900228000463216				Peace River Release Location
CS05A	21-Oct-21	11543	Mountain Whitefish	286	275						Peace River Release Location
CS05A	21-Oct-21	11544	Bull Trout	535	1455	FR	900230000258265				
CS02B	21-Oct-21	11546	Largescale Sucker	501	1535		900230000075175				
CS02B	21-Oct-21	11547	Mountain Whitefish	331	343	SC	900230000259051				Peace River Release Location
CS02B	21-Oct-21	11548	Mountain Whitefish	295	265	SC	900228000468948				Peace River Release Location
CS02B	21-Oct-21	11549	Mountain Whitefish	305	352						Peace River Release Location
CS02B	21-Oct-21	11550	Mountain Whitefish	322	314	SC	900010000179139	900230000258502			Peace River Release Location
CS02B	21-Oct-21	11551	Mountain Whitefish	255	180	SC	900228000468383				Peace River Release Location
CS02B	21-Oct-21	11552	Mountain Whitefish	347	502	SC	900230000258851				Peace River Release Location
CS02B	21-Oct-21	11553	Mountain Whitefish	336	390	SC	900230000259067				Peace River Release Location
CS02B	21-Oct-21	11554	Mountain Whitefish	341	447	SC	900230000258299				Peace River Release Location
CS02B	21-Oct-21	11555	Mountain Whitefish	290	234	SC	900228000468476				Peace River Release Location
CS02B	21-Oct-21	11556	Mountain Whitefish	303	272		900228000294121				Peace River Release Location
CS02B	21-Oct-21	11557	Mountain Whitefish	269	195	SC	900228000468545				Peace River Release Location
CS02B	21-Oct-21	11558	Mountain Whitefish	215	101	SC	900228000469236				Peace River Release Location
CS02B	21-Oct-21	11559	Mountain Whitefish	194	70	SC	900226001222243				Peace River Release Location
CS02B	21-Oct-21	11560	Mountain Whitefish	254	184	SC	900228000468834				Peace River Release Location
CS02B	21-Oct-21	11561	Mountain Whitefish	265	201	SC	900228000469426				Peace River Release Location
CS02B	21-Oct-21	11562	Mountain Whitefish	262	179	SC	900228000469863				Peace River Release Location
CS02B	21-Oct-21	11563	Mountain Whitefish	262	150	SC	900228000469628				Peace River Release Location
CS02B	21-Oct-21	11564	Mountain Whitefish	314	340	SC	900230000159495				Peace River Release Location
CS02B	21-Oct-21	11565	Mountain Whitefish	282	231	SC	900228000463568				Peace River Release Location
CS02B	21-Oct-21	11566	Mountain Whitefish	285	232	SC	900228000468635				Peace River Release Location
CS02A	21-Oct-21	11568	Mountain Whitefish	264	141	SC	900228000469507				Peace River Release Location
CS02A	21-Oct-21	11569	Mountain Whitefish	311	301	SC	900230000258398				Peace River Release Location
CS02A	21-Oct-21	11570	Mountain Whitefish	226	102	SC	900228000469413				Peace River Release Location
CS02A	21-Oct-21	11571	Mountain Whitefish	289	226	SC	900228000468614				Peace River Release Location
CS02A	21-Oct-21	11572	Mountain Whitefish	260	128	SC	900228000468174				Peace River Release Location
CS02A	21-Oct-21	11573	Mountain Whitefish	245	169	SC	900228000469411				Peace River Release Location
CS02A	21-Oct-21	11574	Mountain Whitefish	273	152	SC	900228000463901				Peace River Release Location
CS02A	21-Oct-21	11575	Mountain Whitefish	268	179	SC	900228000469756				Peace River Release Location
CS02A	21-Oct-21	11576	Mountain Whitefish	286	218	SC	900228000469814				Peace River Release Location
CS02A	21-Oct-21	11577	Mountain Whitefish	322	372	SC	900230000258813				Peace River Release Location
CS02A	21-Oct-21	11578	Mountain Whitefish	287	260		900228000591805				Peace River Release Location
CS02A	21-Oct-21	11579	Largescale Sucker	540	1650		900230000207253				
CS02A	21-Oct-21	11580	Mountain Whitefish	280	174	SC	900228000463349				Peace River Release Location
CS02A	21-Oct-21	11581	Mountain Whitefish	289	272		900228000465363				Peace River Release Location
CS02A	21-Oct-21	11582	Mountain Whitefish	330	325	SC	900230000258625				Peace River Release Location
CS02A	21-Oct-21	11583	Mountain Whitefish	332	430	SC	900230000258715				Peace River Release Location
CS02A	21-Oct-21	11584	Mountain Whitefish	295	282	SC	900228000463403				Peace River Release Location
CS02A	21-Oct-21	11585	Mountain Whitefish	256	143	SC	900228000468863				Peace River Release Location
CS02A	21-Oct-21	11586	Mountain Whitefish	277	192	SC	900228000468910				Peace River Release Location
CS02A	21-Oct-21	11587	Mountain Whitefish	333	421	SC	900230000259130				Peace River Release Location
CS02A	21-Oct-21	11588	Mountain Whitefish	296	295	SC	900228000469111				Peace River Release Location
CS02A	21-Oct-21	11589	Mountain Whitefish	290	291	SC	900228000469436				Peace River Release Location
CS02A	21-Oct-21	11590	Mountain Whitefish	276	226	SC	900228000468603				Peace River Release Location
CS02A	21-Oct-21	11591	Mountain Whitefish	354	349	SC	900228000369504				Peace River Release Location
CS02A	21-Oct-21	11592	Mountain Whitefish	285	251	SC	900228000469059				Peace River Release Location
CS02A	21-Oct-21	11593	Mountain Whitefish	339	431	SC	900230000259131				Peace River Release Location
CS02A	21-Oct-21	11594	Mountain Whitefish	303	318	SC	900230000258273				Peace River Release Location
CS02A	21-Oct-21	11595	Mountain Whitefish	316	388	SC	900230000259197				Peace River Release Location
CS02A	21-Oct-21	11596	Mountain Whitefish	302	298	SC	900230000258412				Peace River Release Location
CS02A	21-Oct-21	11597	Mountain Whitefish	342	570	SC	900230000258286				Peace River Release Location
CS02A	21-Oct-21	11598	Mountain Whitefish	374	572	SC	900230000259243				Peace River Release Location
CS02A	21-Oct-21	11599	Mountain Whitefish	296	219		900230000209063				Peace River Release Location
CS02A	21-Oct-21	11600	Mountain Whitefish	305	327	SC	900230000258728				Peace River Release Location
CS02A	21-Oct-21	11601	Mountain Whitefish	284	256	SC	900228000469140				Peace River Release Location
CS02A	21-Oct-21	11602	Mountain Whitefish	288	256	SC	900228000468503				Peace River Release Location
CS02A	21-Oct-21	11603	Mountain Whitefish	244	158	SC	900228000469701				Peace River Release Location
CS02A	21-Oct-21	11604	Mountain Whitefish	365	551		900230000053988				Peace River Release Location
CS02A	21-Oct-21	11605	Mountain Whitefish	336	440		900230000268806				Peace River Release Location
CS02A	21-Oct-21	11606	Mountain Whitefish	261	158		900228000465946				Peace River Release Location
CS02A	21-Oct-21	11607	Mountain Whitefish	377	590	SC	900230000258853				Peace River Release Location
CS02A											

Table B1: Concluded.

CS01A	21-Oct-21	11644	Mountain Whitefish	268	143	SC	900228000463784					Peace River Release Location
CS01A	21-Oct-21	11645	Mountain Whitefish	400	570	SC	900230000258345					Peace River Release Location
CS01A	21-Oct-21	11646	Mountain Whitefish	261	167	SC	900228000469287					Peace River Release Location
CS01A	21-Oct-21	11647	Mountain Whitefish	258	216	SC	900228000469449					Peace River Release Location
CS01A	21-Oct-21	11648	Mountain Whitefish	266	183	SC	900228000468004					Peace River Release Location
CS01A	21-Oct-21	11649	Mountain Whitefish	303	299	SC	900228000469136					Peace River Release Location
CS01A	21-Oct-21	11650	Mountain Whitefish	292	238	SC	900228000469372					Peace River Release Location
CS01A	21-Oct-21	11651	Mountain Whitefish	303	245	SC	900230000259342					Peace River Release Location
CS01A	21-Oct-21	11652	Mountain Whitefish	436	837	SC	900230000258487					Peace River Release Location
CS01A	21-Oct-21	11653	Mountain Whitefish	290	227		900228000349064					Peace River Release Location
CS01A	21-Oct-21	11654	Mountain Whitefish	300	276	SC	900230000258768					Peace River Release Location
CS01A	21-Oct-21	11655	Mountain Whitefish	289	224	SC	900228000468357					Peace River Release Location
CS06B	21-Oct-21	11657	Mountain Whitefish	291	216		900228000678794					Peace River Release Location
CS06B	21-Oct-21	11658	Mountain Whitefish	330	370		900230000211964					Peace River Release Location
CS06B	21-Oct-21	11659	Mountain Whitefish	316	390	SC	900230000258604					Peace River Release Location
CS06B	21-Oct-21	11660	Mountain Whitefish	271	158	SC	900228000469016					Peace River Release Location
CS06B	21-Oct-21	11661	Mountain Whitefish	270	233	SC	900228000469043					Peace River Release Location
CS06B	21-Oct-21	11662	Mountain Whitefish	276	202	SC	900228000468244					Peace River Release Location
CS06B	21-Oct-21	11663	Mountain Whitefish	264	238	SC	900228000468901					Peace River Release Location
CS06B	21-Oct-21	11664	Mountain Whitefish	281	245	SC	900228000469988					Peace River Release Location
CS06B	21-Oct-21	11665	Mountain Whitefish	280	231	SC	900228000469822					Peace River Release Location
CS06B	21-Oct-21	11666	Mountain Whitefish	268	206		900228000468800					Peace River Release Location
CS06B	21-Oct-21	11667	Mountain Whitefish	281	211	SC	900228000469555					Peace River Release Location
CS06B	21-Oct-21	11668	Mountain Whitefish	356	552		900230000080750					Peace River Release Location
CS06B	21-Oct-21	11669	Mountain Whitefish	390	587		900230000123819					Peace River Release Location
CS06B	21-Oct-21	11670	Mountain Whitefish	265	159	SC	900228000468428					Peace River Release Location
CS06B	21-Oct-21	11671	Mountain Whitefish	250	188	SC	900228000463872					Peace River Release Location
CS03B	21-Oct-21	11673	Mountain Whitefish	329	452	SC	900230000258421					Peace River Release Location
CS03A	21-Oct-21	11675	Mountain Whitefish	268	227	SC	900228000463921					Peace River Release Location
CS03A	21-Oct-21	11676	Mountain Whitefish	296	313	SC	900228000468331					Peace River Release Location
CS03A	21-Oct-21	11677	Mountain Whitefish	370	634		900230000259041					Peace River Release Location
CS01B	21-Oct-21	11679	Mountain Whitefish	250	121	SC	900228000463309					Peace River Release Location
CS01B	21-Oct-21	11680	Mountain Whitefish	306	207	SC	900230000259224					Peace River Release Location
CS01B	21-Oct-21	11681	Mountain Whitefish	329	427	SC	900230000259097					Peace River Release Location
CS01B	21-Oct-21	11682	Mountain Whitefish	458	1138	SC	900230000258541					Peace River Release Location
CS01B	21-Oct-21	11683	Arctic Grayling	200	80	SC+FR	900228000469107					Peace River Release Location

DNA-2021-251

APPENDIX C

Release Summary

Table C1: Summary of upstream fish release events during Site C contingent boat electroshocking surveys, 5 April to 21 October 2021.

Date	Session	Initial Load Time	Release Site ^a	At Departure			At Midway			At Release Site			Receiving Water		Oxygen Tank PSI	Stress Coat Added?	Release Summary									
				Time	Water Temp. (°C)	Water DO (%)	Time	Water Temp. (°C)	Water DO (%)	Time	Water Temp. (°C)	Water DO (%)	Water Temp. (°C)	Water DO (%)			Burbot	Bull Trout	Largemouth Bass	Longnose Sucker	Lake Trout	Mountain Whitefish	Northern Pike	Northern Pikeminnow	Rainbow Trout	White Sucker
5-Apr-21	1	11:42	Peace River Release Location	11:56	1.9	20.90	-	n/a	n/a	12:10	3.8	21.3	2.2	12.8	2500	No										1
5-Apr-21	1	13:29	Peace River Release Location	13:52	1.9	12.80	-	n/a	n/a	14:18	2	13.7	1.9	11.8	2000	No										2
5-Apr-21	1	16:00	Peace River Release Location	16:10	3.9	12.30	-	n/a	n/a	16:18	4.1	12.2	2.3	12.4	2000	No										1
8-Apr-21	2	10:40	Peace River Release Location	12:05	1.2	12.90	-	n/a	n/a	12:18	1.4	15.7	1.5	12.3	No										3	
8-Apr-21	2	12:25	Peace River Release Location	13:12	1.7	13.10	-	n/a	n/a	13:26	1.9	15.5	1.8	12.4	2100	No										3
8-Apr-21	2	13:52	Peace River Release Location	14:03	3.4	12.50	-	n/a	n/a	14:16	1.8	14.5	1.9	12.1	2100	No										1
15-Apr-21	3	10:45	Peace River Release Location	10:55	2.3	19.30	-	n/a	n/a	11:15	2.6	19.9	2.8	12.5	2000	Yes										1
15-Apr-21	3	12:20	Peace River Release Location	12:27	-	-	n/a	n/a	12:37	2.9	17.3	3	11.4	2000	Yes	1		1	1						1	
15-Apr-21	3	13:37	Peace River Release Location	13:57	2.8	15.60	-	n/a	n/a	14:17	-	-	3.6	12.2	2000	Yes										2
15-Apr-21	3	15:37	Peace River Release Location	15:48	3.1	10.70	-	n/a	n/a	16:07	3.3	17.6	3.8	11.3	2000	Yes										1
22-Apr-21	4	11:00	Halfway River Release Location	11:30	2.0	14.40	11:55	2.2	22.20	12:38	2.1	12.3	1.1	28.2	2500	Yes			2							2
22-Apr-21	4	13:38	Peace River Release Location	13:41	1.6	15.10	-	n/a	n/a	14:03	2.8	17.8	3.1	12.8	1800	Yes										1
22-Apr-21	4	15:35	Halfway River Release Location	15:45	1.9	14.20	15:10	2.0	20.00	16:45	2.1	14.1	1.1	29	2500	Yes			2							2
22-Apr-21	4	17:02	Peace River Release Location	17:08	2.9	14.20	-	n/a	n/a	17:28	2.8	14	3.5	12.8	1800	No				2						4
28-Apr-21	5	12:35	Peace River Release Location	12:41	1.9	18.50	-	n/a	n/a	12:59	1.9	18.6	2.2	14.2	1520	Yes										6
28-Apr-21	5	12:00	Halfway River Release Location	12:22	1.6	24.50	12:50	1.8	26.00	13:30	1.8	27.1	2.2	11.9	2250	Yes										1
28-Apr-21	5	15:32	Peace River Release Location	15:55	4.4	15.30	-	n/a	n/a	16:13	2.5	16.7	2.5	12.5	1500	Yes	1		1	2	2					1
28-Apr-21	5	15:00	Halfway River Release Location	15:15	2.6	21.10	15:50	2.6	25.50	16:15	2.5	25.2	2.6	11.5	2250	Yes			1	1						1
28-Apr-21	5	18:04	Peace River Release Location	18:15	2.6	14.20	-	n/a	n/a	18:29	2.5	15.3	2.5	12.9	1500	Yes			1		15	2				3
6-May-21	6	11:34	Peace River Release Location	11:49	4.3	14.90	-	n/a	n/a	12:07	4.4	16.6	4.6	10.6	Yes										18	
6-May-21	6	11:00	Halfway River Release Location	11:10	7.8	11.90	11:34	4.7	16.90	12:15	4.8	23	6.4	11	2250	Yes			2							2
6-May-21	6	14:20	Peace River Release Location	14:43	5.7	15.10	-	n/a	n/a	15:00	5.2	19.9	5	12.6	2400	No				8	2					10
6-May-21	6	17:30	Peace River Release Location	17:41	4.6	12.10	-	n/a	n/a	17:56	4.7	12.6	4.3	10.8	1600	No				4						4
6-May-21	6	17:00	Halfway River Release Location	17:20	5.4	19.60	17:51	5.5	18.80	18:20	5.6	21.4	6.8	11	2300	Yes			9							9
7-May-21	6	10:48	Peace River Release Location	12:38	4.4	11.60	-	n/a	n/a	12:55	4.4	11.5	4.4	10.2	1500	Yes	3									1
7-May-21	6	12:25	Halfway River Release Location	12:31	5.1	12.80	13:02	4.5	20.80	13:39	4.6	24.8	7.5	10.7	2300	Yes			2	9	8	8				2
13-May-21	7	11:23	Halfway River Release Location	11:36	5.7	24.20	12:02	6.5	24.90	12:35	6.6	26.2	9.4	10.7	2300	Yes			5							5
13-May-21	7	12:15	Peace River Release Location	12:27	6.2	13.70	-	n/a	n/a	12:50	6.3	16	8.7	10.8	1490	Yes										26
13-May-21	7	15:21	Peace River Release Location	15:30	5.6	33.40	-	n/a	n/a	15:49	6.6	27.1	7.1	11.9	2200	Yes	1			22	7					32
13-May-21	7	16:40	Halfway River Release Location	16:55	6.8	15.70	17:38	6.7	16.00	18:00	6.7	17.5	10.3	10.4	2200	Yes			6							6
13-May-21	7	18:00	Peace River Release Location	18:21	6.8	17.20	-	n/a	n/a	18:44	6.5	19.6	7.4	10.9	1350	No				9	7					17
13-May-21	7	19:09	Peace River Release Location	19:22	7.5	13.90	-	n/a	n/a	19:36	6.2	23.2	7.2	10.9	2200	Yes			2							2
20-May-21	8	10:55	Peace River Release Location	11:07	6.2	12.60	-	n/a	n/a	11:22	5.9	17.4	5.5	10.9	1300	No				10	5					15
20-May-21	8	10:03	Halfway River Release Location	10:52	5.7	30.30	11:33	5.7	30.40	12:03	5.8	30.3	7	11.4	2200	Yes			5							5
20-May-21	8	14:10	Peace River Release Location	15:33	6.2	16.70	-	n/a	n/a	15:49	6.3	16.8	6.4	10.7	1300	Yes				14</td						

Table C1: Concluded.

Date	Session	Initial Load Time	Release Site ^a	At Departure			At Midway			At Release Site			Receiving Water		Oxygen Tank PSI	Stress Coat Added?	Release Summary									
				Time	Water Temp. (°C)	Water DO (%)	Time	Water Temp. (°C)	Water DO (%)	Time	Water Temp. (°C)	Water DO (%)	Water Temp. (°C)	Water DO (%)			Arctic Grayling	Burbot	Bull Trout	Largescale Sucker	Longnose Sucker	Lake Trout	Mountain Whitefish	Northern Pike	Northern Pikeminnow	Rainbow Trout
26-May-21	9	14:00	Peace River Release Location	14:26	6.8	11.20	-	n/a	n/a	14:44	6.8	12.4	8.2	12	1000	No	2	5	13	5	22	1	5	1	55	18
26-May-21	9	15:20	Halfway River Release Location	16:20	7.4	22.10	17:00	7.0	26.10	17:28	7	25.1	7.3	10.7	1800	Yes										
26-May-21	9	16:32	Peace River Release Location	17:55	6.8	18.60	-	n/a	n/a	18:18	6.9	21.8	6.9	11.5	925	No	2	1	9	43	43	1	6	1	64	55
27-May-21	9	12:40	Peace River Release Location	14:02	6.8	20.70	-	n/a	n/a	14:25	6.9	20.8	6.7	11.7	850	Yes										
27-May-21	9	14:57	Halfway River Release Location	15:15	6.5	17.60	16:15	6.6	21.50	16:40	6.7	22.1	7.7	10.2	1850	Yes	2	1	4	24	24	1	6	1	1	1
17-Jun-21	10	11:33	Peace River Release Location	11:45	8.8	20.10	-	n/a	n/a	12:08	9.1	19.7	8.2	10.7	800	No										
17-Jun-21	10	12:43	Halfway River Release Location	12:53	9.4	14.70	13:39	9.4	21.80	14:10	9.5	23.4	10.1	10.5	1700	Yes	2	1	7	13	13	1	6	1	1	1
17-Jun-21	10	13:00	Peace River Release Location	13:50	9.4	15.90	-	n/a	n/a	14:15	9.4	19.7	8.8	10.7	800	No										
17-Jun-21	10	16:02	Halfway River Release Location	16:19	12.9	16.60	17:02	9.8	26.40	17:24	9.8	21.5	10.5	11.6	1700	Yes	2	6	6	25	25	1	6	6	6	6
17-Jun-21	10	16:30	Peace River Release Location	17:10	9.2	19.50	-	n/a	n/a	17:26	9.3	20.6	8.6	10.8	800	No										
18-Jun-21	10	10:30	Peace River Release Location	10:46	10.1	17.20	-	n/a	n/a	11:03	9	17.5	9	10.3	800	No	2	3	1	2	2	1	1	1	1	17
18-Jun-21	10	13:06	Peace River Release Location	13:15	9.0	23.20	-	n/a	n/a	13:45	9.7	23	10	10.3	700	Yes										
18-Jun-21	10	14:05	Halfway River Release Location	14:16	9.6	26.20	14:50	9.8	25.40	15:08	9.8	11.9	11.1	10.4	1650	Yes	2	3	6	10	10	1	1	1	1	3
19-Jun-21	10	9:30	Peace River Release Location	10:02	12.0	13.10	-	n/a	n/a	10:14	9	17	9.1	10.7	600	No										
19-Jun-21	10	10:53	Peace River Release Location	11:24	15.5	14.90	-	n/a	n/a	11:35	9.7	19.4	10.3	10.7	600	No	2	1	17	17	17	1	3	3	3	37
19-Jun-21	10	12:04	Peace River Release Location	12:26	10.0	14.90	-	n/a	n/a	12:40	10.1	17.4	10.5	11.1	550	No										
25-Jun-21	11	10:55	Halfway River Release Location	11:01	11.4	15.00	11:43	11.7	19.40	12:25	11.8	18.1	14.2	9.01	1200	Yes	2	1	15	4	4	1	2	1	1	1
25-Jun-21	11	12:04	Peace River Release Location	12:13	11.5	18.00	-	n/a	n/a	12:31	12.2	16.8	11.7	12.8	2300	No										
25-Jun-21	11	14:00	Peace River Release Location	14:10	12.6	11.50	-	n/a	n/a	14:26	12.7	12.9	11.5	9.35	2300	No	2	3	21	16	16	1	2	2	2	37
25-Jun-21	11	14:55	Halfway River Release Location	15:07	12.4	14.40	15:53	12.6	19.20	16:20	12.7	20.5	8.81	15.7	1200	Yes										
25-Jun-21	11	16:22	Peace River Release Location	16:27	13.1	11.60	-	n/a	n/a	16:45	13.3	13.1	12.8	9.13	2300	No	2	3	26	36	36	1	3	3	3	66
26-Jun-21	11	9:43	Peace River Release Location	9:52	12.1	13.50	-	n/a	n/a	10:14	11.8	14.3	11	11	2200	No										
26-Jun-21	11	11:34	Peace River Release Location	11:41	12.2	15.40	-	n/a	n/a	11:59	12.5	13.8	10.6	11.1	2300	No	2	1	13	24	24	1	1	1	1	38
26-Jun-21	11	13:05	Peace River Release Location	13:38	12.8	14.40	-	n/a	n/a	13:54	12.9	14.6	14.9	10.2	2300	No										
26-Jun-21	11	13:31	Halfway River Release Location	13:33																						