

6-L: Addendum Fish Capture Data

Table 6-L-1: Gill Net Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

		Location		Effort				Number of fish captured					Total CPUE (fish/hr of soak time)		
Lake	Set Number	Latitude	Longitude	Set date	Set time	Lift date	Lift time	Soak Time (hrs)	LKTR	ARCH	RNWH	BURB		Total	
Overnight sets															
A113	GN46	65.41765	-96.69008	28-Aug-15	15:14	29-Aug-15	7:50	16.60	0	0	0	0	0	0.00	
A16 (Mammoth)	GN41b	65.40078	-96.72710	25-Aug-15	14:27	26-Aug-15	8:09	17.70	10	0	4	0	14	0.79	
A16 (Mammoth)	GN42b	65.39540	-96.75257	25-Aug-15	14:45	26-Aug-15	8:50	18.08	14	0	0	0	14	0.77	
A16 (Mammoth) Total								35.78	24	0	4	0	28	0.78	
A17 (Whale Tail)	GN32	65.39406	-96.68860	17-Aug-15	16:43	18-Aug-15	8:45	16.03	15	0	1	0	16	1.00	
A17 (Whale Tail)	GN33b	65.39386	-96.68837	18-Aug-15	14:39	19-Aug-15	8:43	18.07	9	0	1	0	10	0.55	
A17 (Whale Tail) Total								34.10	24	0	2	0	26	0.76	
A18	GN50	65.3843849	-96.7144268	22-Aug-16	09:45	23-Aug-16	7:28	21.72	0	8	0	0	8	0.37	
A19	GN49	65.377223	-96.71334	21-Aug-16	15:34	22-Aug-16	7:41	16.12	0	2	0	1	3	0.19	
A20	GN39b	65.37959	-96.74669	23-Aug-15	16:20	24-Aug-15	8:07	15.78	11	0	5	0	16	1.01	
A45	GN51	65.38488	-96.74457	23-Aug-16	09:34	24-Aug-16	14:45	29.18	0	0	0	0	0	0.00	
A49	GN52	65.41268	-96.70349	24-Aug-16	16:12	25-Aug-16	7:48	15.60	3	0	0	0	3	0.19	
A55	GN44	65.39682	-96.67134	27-Aug-15	15:57	28-Aug-15	8:07	16.17	5	0	0	1	6	0.37	
A53-A17	GN-S1	65.40155	-96.68353	18-Jun-16	11:10	23-Jun-16	16:45	125.58	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	23-Jun-16	16:45	25-Jun-16	17:18	48.55	0	1	0	0	1	0.02	
A53-A17	GN-S1	65.40155	-96.68353	25-Jun-16	17:18	26-Jun-16	16:19	23.02	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	26-Jun-16	16:19	27-Jun-16	12:57	20.63	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	27-Jun-16	12:57	28-Jun-16	16:32	27.58	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	2-Jul-16	7:50	3-Jul-16	6:15	22.42	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	3-Jul-16	6:15	4-Jul-16	11:00	28.75	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	4-Jul-16	11:00	5-Jul-16	6:50	19.83	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	5-Jul-16	6:50	6-Jul-16	6:30	23.67	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	6-Jul-16	7:30	7-Jul-16	15:40	32.17	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	7-Jul-16	15:40	8-Jul-16	13:41	22.02	0	0	0	0	0	0.00	
A53-A17	GN-S1	65.40155	-96.68353	8-Jul-16	13:41	9-Jul-16	11:03	21.37	0	0	0	0	0	0.00	
A53-A17 Total								415.59	0	1	0	0	1	0.00	
A55-A17	GN-S2	65.39478	-96.67698	19-Jun-16	08:35	23-Jun-16	16:30	103.92	0	0	0	0	0	0.00	
A55-A17	GN-S2	65.39478	-96.67698	23-Jun-16	16:30	25-Jun-16	16:30	48.00	0	1	0	0	1	0.02	
A55-A17	GN-S2	65.39478	-96.67698	25-Jun-16	16:30	26-Jun-16	14:31	22.02	0	1	0	0	1	0.05	
A55-A17	GN-S2	65.39478	-96.67698	26-Jun-16	14:31	27-Jun-16	11:57	21.43	0	0	0	0	0	0.00	
A55-A17	GN-S2	65.39478	-96.67698	27-Jun-16	11:57	28-Jun-16	15:48	27.85	0	0	0	0	0	0.00	
A55-A17	GN-S2	65.39478	-96.67698	2-Jul-16	11:50	3-Jul-16	13:00	25.17	0	3	0	0	3	0.12	
A55-A17	GN-S2	65.39478	-96.67698	3-Jul-16	13:00	4-Jul-16	10:35	21.58	0	0	0	0	0	0.00	
A55-A17	GN-S2	65.39478	-96.67698	4-Jul-16	10:35	5-Jul-16	10:20	23.75	0	0	0	0	0	0.00	
A55-A17	GN-S2	65.39478	-96.67698	5-Jul-16	6:50	6-Jul-16	7:00	24.17	0	0	0	0	0	0.00	
A55-A17	GN-S2	65.39478	-96.67698	6-Jul-16	7:30	7-Jul-16	15:35	32.08	0	0	0	0	0	0.00	
A55-A17	GN-S2	65.39478	-96.67698	7-Jul-16	15:40	8-Jul-16	6:30	14.83	0	1	0	0	1	0.07	
A55-A17	GN-S2	65.39478	-96.67698	8-Jul-16	6:30	9-Jul-16	10:12	27.70	0	1	0	0	1	0.04	

Table 6-L-1: Gill Net Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

Lake	Set Number	Location		Effort					Number of fish captured					Total CPUE (fish/hr of soak time)
		Latitude	Longitude	Set date	Set time	Lift date	Lift time	Soak Time (hrs)	LKTR	ARCH	RNWH	BURB	Total	
A55-A17 Total								392.50	0	7	0	0	7	0.02
A18-A17	GN-S3	65.38401	-96.70134	22-Jun-16	12:47	23-Jun-16	16:25	27.63	0	0	0	0	0	0.00
A18-A17	GN-S3	65.38401	-96.70134	23-Jun-16	16:25	26-Jun-16	14:07	69.70	0	0	0	0	0	0.00
A18-A17	GN-S3	65.38401	-96.70134	26-Jun-16	14:07	27-Jun-16	11:53	21.77	0	0	0	0	0	0.00
A18-A17	GN-S3	65.38401	-96.70134	27-Jun-16	11:53	28-Jun-16	14:52	26.98	0	1	0	0	1	0.04
A18-A17	GN-S3	65.38401	-96.70134	2-Jul-16	11:05	3-Jul-16	12:50	25.75	0	0	0	0	0	0.00
A18-A17	GN-S3	65.38401	-96.70134	3-Jul-16	12:50	4-Jul-16	10:30	21.67	0	0	0	0	0	0.00
A18-A17	GN-S3	65.38401	-96.70134	4-Jul-16	10:30	5-Jul-16	12:04	25.57	0	0	0	0	0	0.00
A18-A17	GN-S3	65.38401	-96.70134	5-Jul-16	6:50	6-Jul-16	7:30	24.67	0	0	0	0	0	0.00
A18-A17	GN-S3	65.38401	-96.70134	6-Jul-16	7:30	7-Jul-16	15:35	32.08	0	0	0	0	0	0.00
A18-A17	GN-S3	65.38401	-96.70134	7-Jul-16	15:40	8-Jul-16	11:00	19.33	0	0	0	0	0	0.00
A18-A17 Total								295.15	0	1	0	0	1	0.00
Short-duration sets														
A16 (Mammoth)	GN22	65.39285	-96.75083	28-Jul-15	14:15	28-Jul-15	16:11	1.93	2	0	2	0	4	2.07
A16 (Mammoth)	GN24	65.39621	-96.76510	29-Jul-15	8:40	29-Jul-15	10:38	1.97	0	0	0	0	0	0.00
A16 (Mammoth)	GN21	65.39823	-96.73536	28-Jul-15	13:47	28-Jul-15	15:46	1.98	0	0	0	0	0	0.00
A16 (Mammoth)	GN27	65.39651	-96.75364	29-Jul-15	11:08	29-Jul-15	13:08	2.00	0	0	0	0	0	0.00
A16 (Mammoth)	GN28	65.40121	-96.73205	29-Jul-15	11:36	29-Jul-15	13:36	2.00	0	0	0	0	0	0.00
A16 (Mammoth)	GN19	65.39600	-96.74585	28-Jul-15	11:50	28-Jul-15	13:51	2.02	1	0	1	0	2	0.99
A16 (Mammoth)	GN26	65.39254	-96.76053	29-Jul-15	10:30	29-Jul-15	12:33	2.05	0	0	0	0	0	0.00
A16 (Mammoth)	GN20	65.40315	-96.72691	28-Jul-15	12:19	28-Jul-15	14:26	2.12	1	0	4	0	5	2.36
A16 (Mammoth)	GN23	65.38879	-96.75394	29-Jul-15	7:59	29-Jul-15	10:13	2.23	0	0	0	0	0	0.00
A16 (Mammoth)	GN15	65.39900	-96.74417	28-Jul-15	8:24	28-Jul-15	10:39	2.25	1	0	3	0	4	1.78
A16 (Mammoth)	GN18	65.40168	-96.73563	28-Jul-15	11:10	28-Jul-15	13:30	2.33	0	0	1	0	1	0.43
A16 (Mammoth)	GN25	65.39802	-96.75543	29-Jul-15	8:49	29-Jul-15	11:10	2.35	0	0	0	0	0	0.00
A16 (Mammoth)	GN16	65.39945	-96.74851	28-Jul-15	8:39	28-Jul-15	11:15	2.60	3	0	5	0	8	3.08
A16 (Mammoth)	GN17	65.39949	-96.72354	28-Jul-15	9:23	28-Jul-15	12:02	2.65	0	0	0	0	0	0.00
A16 (Mammoth)	GN41a	65.40078	-96.72710	25-Aug-15	8:48	25-Aug-15	14:11	5.38	1	0	0	0	1	0.19
A16 (Mammoth)	GN42a	65.39540	-96.75257	25-Aug-15	9:07	25-Aug-15	14:36	5.48	3	0	0	0	3	0.55
A16 (Mammoth)	GN14-5	65.38975	-96.75090	04-Sep-14	11:03	04-Sep-14	17:35	6.53	7	0	0	0	7	1.07
A16 (Mammoth)	GN14-6	65.39028	-96.75668	04-Sep-14	11:23	04-Sep-14	18:03	6.67	6	0	0	0	6	0.90
A16 (Mammoth) Total								54.54	25	0	16	0	41	0.75
A17 (Whale Tail)	GN03	65.38822	-96.68872	24-Jul-15	14:10	24-Jul-15	16:05	1.92	0	0	0	0	0	0.00
A17 (Whale Tail)	GN04	65.38205	-96.68781	24-Jul-15	15:19	24-Jul-15	17:16	1.95	0	0	0	0	0	0.00
A17 (Whale Tail)	GN01	65.39982	-96.68414	24-Jul-15	9:23	24-Jul-15	11:21	1.97	0	0	0	0	0	0.00
A17 (Whale Tail)	GN10	65.40437	-96.70578	25-Jul-15	15:18	25-Jul-15	17:30	2.20	2	0	2	0	4	1.82
A17 (Whale Tail)	GN06	65.38770	-96.69577	25-Jul-15	9:56	25-Jul-15	12:12	2.27	0	0	0	0	0	0.00
A17 (Whale Tail)	GN08	65.39772	-96.69256	25-Jul-15	12:37	25-Jul-15	14:54	2.28	0	0	0	0	0	0.00
A17 (Whale Tail)	GN05	65.38588	-96.69515	25-Jul-15	9:35	25-Jul-15	11:54	2.32	0	0	0	0	0	0.00

Table 6-L-1: Gill Net Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

		Location		Effort				Number of fish captured					Total CPUE (fish/hr of soak time)	
Lake	Set Number	Latitude	Longitude	Set date	Set time	Lift date	Lift time	Soak Time (hrs)	LKTR	ARCH	RNWH	BURB		Total
A17 (Whale Tail)	GN12	65.40109	-96.69277	26-Jul-15	7:34	26-Jul-15	9:54	2.33	0	0	0	0	0	0.00
A17 (Whale Tail)	GN13	65.40344	-96.69653	26-Jul-15	7:46	26-Jul-15	10:08	2.37	0	0	0	0	0	0.00
A17 (Whale Tail)	GN02	65.39403	-96.67802	24-Jul-15	11:53	24-Jul-15	14:16	2.38	0	1	0	0	1	0.42
A17 (Whale Tail)	GN14	65.39485	-96.68767	26-Jul-15	8:04	26-Jul-15	10:27	2.38	0	0	0	0	0	0.00
A17 (Whale Tail)	GN11	65.40824	-96.69352	25-Jul-15	15:34	25-Jul-15	18:07	2.55	0	0	0	0	0	0.00
A17 (Whale Tail)	GN07	65.39088	-96.68592	25-Jul-15	11:23	25-Jul-15	14:07	2.73	1	0	0	0	1	0.37
A17 (Whale Tail)	GN09	65.40265	-96.69938	25-Jul-15	12:48	25-Jul-15	15:38	2.83	2	0	1	0	3	1.06
A17 (Whale Tail)	GN34b	65.39179	-96.68699	19-Aug-15	13:40	19-Aug-15	16:37	2.95	0	0	0	0	0	0.00
A17 (Whale Tail)	GN34a	65.39179	-96.68699	19-Aug-15	9:16	19-Aug-15	13:23	4.12	1	0	0	0	1	0.24
A17 (Whale Tail)	GN33a	65.39386	-96.68837	18-Aug-15	9:34	18-Aug-15	14:43	5.15	0	0	0	0	0	0.00
A17 (Whale Tail)	GN14-4	65.40609	-96.69946	05-Sep-14	13:26	05-Sep-14	19:44	6.30	1	0	0	0	1	0.16
A17 (Whale Tail)	GN14-3	65.40503	-96.70189	05-Sep-14	13:39	05-Sep-14	20:00	6.35	4	1	0	0	5	0.79
A17 (Whale Tail) Total								57.35	11	2	3	0	16	0.28
A18	GN37	65.38381	-96.71325	22-Aug-15	12:45	22-Aug-15	15:03	2.3	0	0	0	0	0	0.00
A19	GN38	65.37713	-96.71333	23-Aug-15	9:36	23-Aug-15	11:30	1.9	0	0	0	0	0	0.00
A20	GN39a	65.37959	-96.74669	23-Aug-15	14:16	23-Aug-15	16:01	1.75	0	0	1	0	1	0.57
A22	GN40	65.37397	-96.75750	24-Aug-15	15:02	24-Aug-15	16:38	1.6	2	1	0	0	3	1.88
A45	GN45	65.38486	-96.74475	28-Aug-15	10:50	28-Aug-15	12:49	1.98	0	0	0	0	0	0.00
A47	GN47	65.41278	-96.69454	29-Aug-15	9:25	29-Aug-15	11:40	2.25	0	1	0	0	1	0.44
A49	GN48	65.41046	-96.69976	29-Aug-15	13:27	29-Aug-15	15:58	2.52	0	0	0	0	0	0.00
A53	GN31	65.40676	-96.66934	03-Aug-15	14:28	03-Aug-15	16:51	2.38	1	2	0	0	3	1.26
A62	GN43	65.39182	-96.70211	27-Aug-15	11:49	27-Aug-15	13:46	1.95	3	0	0	0	3	1.54
A63	GN36	65.38894	-96.71772	22-Aug-15	8:31	22-Aug-15	10:07	1.6	1	0	0	0	1	0.63
A65	GN35	65.37314	-96.69436	20-Aug-15	10:37	20-Aug-15	13:57	3.33	2	0	2	0	4	1.20
C38 (Nemo)	GN29a	65.42498	-96.69133	02-Aug-15	8:00	02-Aug-15	11:20	3.33	2	0	0	0	2	0.60
C38 (Nemo)	GN30a	65.42687	-96.70239	02-Aug-15	8:22	02-Aug-15	11:50	3.47	1	0	0	0	1	0.29
C38 (Nemo)	GN29b	65.42498	-96.69133	02-Aug-15	11:20	02-Aug-15	14:58	3.63	1	0	0	0	1	0.28
C38 (Nemo)	GN30b	65.42687	-96.70239	02-Aug-15	11:50	02-Aug-15	15:28	3.63	3	0	0	0	3	0.83
C38 (Nemo)	GN14-1	65.41695	-96.71313	06-Sep-14	11:16	06-Sep-14	17:47	6.52	4	0	0	0	4	0.61
C38 (Nemo)	GN14-2	65.42474	-96.70112	06-Sep-14	11:40	06-Sep-14	18:24	6.73	11	0	0	0	11	1.63
C38 (Nemo) Total								27.31	22	0	0	0	22	0.81

LKTR = Lake Trout; ARCH = Arctic Char; RNWH = Round Whitefish; BURB = Burbot; CPUE = catch-per-unit effort.

Table 6-L-2: Large Mesh Hoop Net Sampling Locations, Effort, and Catch Data for the A Watershed, 2014-2016

			Location		Effort					Number of fish captured					Total CPUE (fish/24 hrs of soak time)
Lake/ Stream	Gear Number	Direction	Latitude	Longitude	Date Set	Time Set	Date Lifted	Time Lifted	Soak Time (hrs)	LKTR	ARCH	RNWH	SLSC	Total	
A17 (Whale Tail)	SHN2	toward shore	65.40846	-96.69742	18-Aug-15	17:00	19-Aug-15	14:30	21.50	0	0	1	1	2	2.23
A17 (Whale Tail)	SHN1	toward shore	65.39792	-96.69363	18-Aug-15	16:00	19-Aug-15	14:00	22.00	0	0	1	0	1	1.09
A17 (Whale Tail) Total									43.50	0	0	2	1	3	1.66
A16-A15	LHN1	downstream	65.39267	-96.77026	19-Jun-15	14:35	20-Jun-15	14:30	23.92	0	0	0	0	0	0.00
A16-A15	LHN1	downstream	65.39267	-96.77026	20-Jun-15	14:30	21-Jun-15	12:00	21.50	0	0	0	0	0	0.00
A16-A15	LHN1	downstream	65.39267	-96.77026	21-Jun-15	12:00	27-Jun-15	13:15	145.25	0	0	0	0	0	0.00
A16-A15	LHN1	downstream	65.39267	-96.77026	27-Jun-15	13:15	28-Jun-15	15:21	26.10	0	0	0	0	0	0.00
A16-A15	LHN1	downstream	65.39267	-96.77026	28-Jun-15	15:21	3-Jul-15	15:35	120.23	0	0	0	0	0	0.00
A16-A15	LHN1	downstream	65.39267	-96.77026	3-Jul-15	15:35	4-Jul-15	9:30	17.92	0	0	0	0	0	0.00
A16-A15	LHN1	downstream	65.39267	-96.77026	21-Jun-15	12:30	27-Jun-15	13:15	144.75	0	0	0	0	0	0.00
A16-A15	LHN1	upstream	65.39267	-96.77026	27-Jun-15	13:15	28-Jun-15	15:03	25.80	0	0	0	0	0	0.00
A16-A15	LHN1	upstream	65.39267	-96.77026	28-Jun-15	15:03	3-Jul-15	15:45	120.70	0	0	0	0	0	0.00
A16-A15	LHN1	upstream	65.39267	-96.77026	3-Jul-15	15:45	4-Jul-15	9:30	17.75	0	0	0	0	0	0.00
A16-A15	LHN5	downstream	65.39686	-96.77395	21-Jun-16	14:30	22-Jun-16	7:38	17.13	0	0	0	0	0	0.00
A16-A15	LHN5	downstream	65.39686	-96.77395	22-Jun-16	7:38	23-Jun-16	15:03	31.42	0	0	0	0	0	0.00
A16-A15	LHN5	downstream	65.39686	-96.77395	23-Jun-16	15:03	25-Jun-16	7:16	40.22	0	0	0	0	0	0.00
A16-A15	LHN5	downstream	65.39686	-96.77395	25-Jun-16	7:16	26-Jun-16	13:35	30.32	0	0	0	0	0	0.00
A16-A15	LHN5	downstream	65.39686	-96.77395	26-Jun-16	13:35	27-Jun-16	9:52	20.28	0	0	0	0	0	0.00
A16-A15	LHN5	downstream	65.39686	-96.77395	27-Jun-16	9:52	2-Jul-16	10:30	120.63	0	0	0	0	0	0.00
A16-A15	LHN5	downstream	65.39686	-96.77395	2-Jul-16	10:30	3-Jul-16	7:25	20.92	0	0	0	0	0	0.00
A16-A15	LHN5	downstream	65.39686	-96.77395	3-Jul-16	7:25	4-Jul-16	7:00	23.58	0	0	0	0	0	0.00
A16-A15	LHN6	downstream	65.39686	-96.77386	21-Jun-16	14:30	22-Jun-16	7:38	17.13	0	0	0	0	0	0.00
A16-A15	LHN6	downstream	65.39686	-96.77386	22-Jun-16	7:38	23-Jun-16	15:03	31.42	0	0	0	0	0	0.00
A16-A15	LHN6	downstream	65.39686	-96.77386	23-Jun-16	15:03	25-Jun-16	7:16	40.22	0	0	0	0	0	0.00
A16-A15	LHN6	downstream	65.39686	-96.77386	25-Jun-16	7:16	26-Jun-16	13:35	30.32	0	0	0	0	0	0.00
A16-A15	LHN6	downstream	65.39686	-96.77386	26-Jun-16	13:35	27-Jun-16	9:52	20.28	0	0	0	0	0	0.00
A16-A15	LHN6	downstream	65.39686	-96.77386	27-Jun-16	9:52	2-Jul-16	10:30	120.63	0	0	0	0	0	0.00
A16-A15	LHN6	downstream	65.39686	-96.77386	2-Jul-16	10:30	3-Jul-16	7:25	20.92	0	0	0	0	0	0.00
A16-A15	LHN6	downstream	65.39686	-96.77386	3-Jul-16	7:25	4-Jul-16	7:00	23.58	0	0	0	0	0	0.00
A16-A15	LHN7	downstream	65.39681	-96.77370	21-Jun-16	14:30	22-Jun-16	7:38	17.13	0	0	0	0	0	0.00
A16-A15	LHN7	downstream	65.39681	-96.77370	22-Jun-16	7:38	23-Jun-16	15:03	31.42	0	0	0	0	0	0.00
A16-A15	LHN7	downstream	65.39681	-96.77370	23-Jun-16	15:03	25-Jun-16	7:16	40.22	0	0	0	0	0	0.00
A16-A15	LHN7	downstream	65.39681	-96.77370	25-Jun-16	7:16	26-Jun-16	13:35	30.32	0	0	0	0	0	0.00
A16-A15	LHN7	downstream	65.39681	-96.77370	26-Jun-16	13:35	27-Jun-16	9:52	20.28	0	0	0	0	0	0.00
A16-A15	LHN7	downstream	65.39681	-96.77370	27-Jun-16	9:52	2-Jul-16	10:30	120.63	0	0	0	0	0	0.00
A16-A15	LHN7	downstream	65.39681	-96.77370	2-Jul-16	10:30	3-Jul-16	7:25	20.92	0	0	0	0	0	0.00
A16-A15	LHN7	downstream	65.39681	-96.77370	3-Jul-16	7:25	4-Jul-16	7:00	23.58	0	0	0	0	0	0.00
A16-A15	LHN8	downstream	65.39676	-96.77347	21-Jun-16	14:30	22-Jun-16	7:38	17.13	0	0	0	0	0	0.00
A16-A15	LHN8	downstream	65.39676	-96.77347	22-Jun-16	7:38	23-Jun-16	15:03	31.42	0	0	0	0	0	0.00
A16-A15	LHN8	downstream	65.39676	-96.77347	23-Jun-16	15:03	25-Jun-16	7:16	40.22	0	0	0	0	0	0.00
A16-A15	LHN8	downstream	65.39676	-96.77347	25-Jun-16	7:16	26-Jun-16	13:35	30.32	0	0	0	0	0	0.00
A16-A15	LHN8	downstream	65.39676	-96.77347	26-Jun-16	13:35	27-Jun-16	9:52	20.28	0	0	0	0	0	0.00

Table 6-L-2: Large Mesh Hoop Net Sampling Locations, Effort, and Catch Data for the A Watershed, 2014-2016

Lake/ Stream	Gear Number	Direction	Location		Effort					Number of fish captured					Total CPUE (fish/24 hrs of soak time)
			Latitude	Longitude	Date Set	Time Set	Date Lifted	Time Lifted	Soak Time (hrs)	LKTR	ARCH	RNWH	SLSC	Total	
A16-A15	LHN8	downstream	65.39676	-96.77347	27-Jun-16	9:52	2-Jul-16	10:30	120.63	0	0	0	0	0	0.00
A16-A15	LHN8	downstream	65.39676	-96.77347	2-Jul-16	10:30	3-Jul-16	7:25	20.92	0	0	0	0	0	0.00
A16-A15	LHN8	downstream	65.39676	-96.77347	3-Jul-16	7:25	4-Jul-16	7:00	23.58	0	0	0	0	0	0.00
A16-A15	LHN9	downstream	65.39676	-96.77317	21-Jun-16	14:30	22-Jun-16	7:38	17.13	0	0	0	0	0	0.00
A16-A15	LHN9	downstream	65.39676	-96.77317	22-Jun-16	7:38	23-Jun-16	15:03	31.42	0	0	0	0	0	0.00
A16-A15	LHN9	downstream	65.39676	-96.77317	23-Jun-16	15:03	25-Jun-16	7:16	40.22	0	0	0	0	0	0.00
A16-A15	LHN9	downstream	65.39676	-96.77317	25-Jun-16	7:16	26-Jun-16	13:35	30.32	0	0	0	0	0	0.00
A16-A15	LHN9	downstream	65.39676	-96.77317	26-Jun-16	13:35	27-Jun-16	9:52	20.28	0	0	0	0	0	0.00
A16-A15	LHN9	downstream	65.39676	-96.77317	27-Jun-16	9:52	2-Jul-16	10:30	120.63	0	0	0	0	0	0.00
A16-A15	LHN9	downstream	65.39676	-96.77317	2-Jul-16	10:30	3-Jul-16	7:25	20.92	0	0	0	0	0	0.00
A16-A15	LHN9	downstream	65.39676	-96.77317	3-Jul-16	7:25	4-Jul-16	7:00	23.58	0	0	0	0	0	0.00
A16-A15	LHN10	downstream	65.39683	-96.77295	21-Jun-16	14:30	22-Jun-16	7:38	17.13	0	0	0	0	0	0.00
A16-A15	LHN10	downstream	65.39683	-96.77295	22-Jun-16	7:38	23-Jun-16	15:03	31.42	0	0	0	0	0	0.00
A16-A15	LHN10	downstream	65.39683	-96.77295	23-Jun-16	15:03	25-Jun-16	7:16	40.22	0	0	0	0	0	0.00
A16-A15	LHN10	downstream	65.39683	-96.77295	25-Jun-16	7:16	26-Jun-16	13:35	30.32	0	0	0	0	0	0.00
A16-A15	LHN10	downstream	65.39683	-96.77295	26-Jun-16	13:35	27-Jun-16	9:52	20.28	0	0	0	0	0	0.00
A16-A15	LHN10	downstream	65.39683	-96.77295	27-Jun-16	9:52	2-Jul-16	10:30	120.63	0	0	0	0	0	0.00
A16-A15	LHN10	downstream	65.39683	-96.77295	2-Jul-16	10:30	3-Jul-16	7:25	20.92	0	0	0	0	0	0.00
A16-A15	LHN10	downstream	65.39683	-96.77295	3-Jul-16	7:25	4-Jul-16	7:00	23.58	0	0	0	0	0	0.00
A16-A15 Total									2490.92	0	0	0	0	0	0.00
A17-A16	LHN3	upstream	65.40386	-96.70953	4-Jul-15	14:30	6-Jul-15	15:00	48.50	0	0	0	0	0	0.00
A17-A16	LHN3	upstream	65.40386	-96.70953	6-Jul-15	15:00	7-Jul-15	15:30	24.50	0	0	0	0	0	0.00
A17-A16	LHN3	upstream	65.40386	-96.70953	7-Jul-15	15:30	8-Jul-15	15:20	23.83	0	0	0	0	0	0.00
A17-A16	LHN3	upstream	65.40386	-96.70953	8-Jul-15	15:20	9-Jul-15	12:10	20.83	0	0	0	0	0	0.00
A17-A16	LHN3	upstream	65.40386	-96.70953	9-Jul-15	12:10	10-Jul-15	13:45	25.58	0	0	0	0	0	0.00
A17-A16	LHN3	upstream	65.40386	-96.70953	10-Jul-15	13:45	12-Jul-15	16:17	50.53	0	0	0	0	0	0.00
A17-A16	LHN3	upstream	65.40386	-96.70953	12-Jul-15	16:17	13-Jul-15	9:15	16.97	0	0	0	0	0	0.00
A17-A16	LHN3	downstream	65.40395	-96.70976	4-Jul-15	14:30	6-Jul-15	15:00	48.50	0	0	0	0	0	0.00
A17-A16	LHN3	downstream	65.40395	-96.70976	6-Jul-15	15:00	7-Jul-15	15:30	24.50	0	0	0	0	0	0.00
A17-A16	LHN3	downstream	65.40395	-96.70976	7-Jul-15	15:30	8-Jul-15	15:20	23.83	0	0	0	0	0	0.00
A17-A16	LHN3	downstream	65.40395	-96.70976	8-Jul-15	15:20	9-Jul-15	12:10	20.83	0	0	0	0	0	0.00
A17-A16	LHN3	downstream	65.40395	-96.70976	9-Jul-15	12:10	10-Jul-15	13:45	25.58	0	0	0	0	0	0.00
A17-A16	LHN3	downstream	65.40395	-96.70976	10-Jul-15	13:45	12-Jul-15	16:17	50.53	0	0	0	0	0	0.00
A17-A16	LHN3	downstream	65.40395	-96.70976	12-Jul-15	16:17	13-Jul-15	9:15	16.97	0	0	0	0	0	0.00
A17-A16	LHN2a	downstream	65.40272	-96.71156	19-Jun-15	15:10	20-Jun-15	14:45	23.58	0	0	0	0	0	0.00
A17-A16	LHN2a	downstream	65.40272	-96.71156	20-Jun-15	14:45	21-Jun-15	13:00	22.25	0	0	0	0	0	0.00
A17-A16	LHN2a	downstream	65.40272	-96.71156	21-Jun-15	13:00	27-Jun-15	13:15	144.25	0	0	0	0	0	0.00
A17-A16	LHN2a	upstream	65.40272	-96.71156	27-Jun-15	13:15	28-Jun-15	15:21	26.10	0	0	0	0	0	0.00
A17-A16	LHN2b	upstream	65.40305	-96.71070	28-Jun-15	15:21	29-Jun-15	7:40	16.32	0	0	0	0	0	0.00
A17-A16	LHN2b	upstream	65.40305	-96.71070	29-Jun-15	7:40	3-Jul-15	15:15	103.58	0	0	0	0	0	0.00
A17-A16	LHN2b	upstream	65.40305	-96.71070	3-Jul-15	15:15	6-Jul-15	14:50	71.58	0	0	0	0	0	0.00
A17-A16	LHN2b	upstream	65.40305	-96.71070	6-Jul-15	14:50	7-Jul-15	15:15	24.42	0	0	0	0	0	0.00

Table 6-L-2: Large Mesh Hoop Net Sampling Locations, Effort, and Catch Data for the A Watershed, 2014-2016

Lake/ Stream	Gear Number	Direction	Location		Effort					Number of fish captured					Total CPUE (fish/24 hrs of soak time)
			Latitude	Longitude	Date Set	Time Set	Date Lifted	Time Lifted	Soak Time (hrs)	LKTR	ARCH	RNWH	SLSC	Total	
A17-A16	LHN2b	upstream	65.40305	-96.71070	7-Jul-15	15:15	8-Jul-15	15:15	24.00	0	0	0	0	0	0.00
A17-A16	LHN2b	upstream	65.40305	-96.71070	8-Jul-15	15:15	9-Jul-15	12:10	20.92	0	0	0	0	0	0.00
A17-A16	LHN2b	upstream	65.40305	-96.71070	9-Jul-15	12:10	10-Jul-15	14:00	25.83	0	0	0	0	0	0.00
A17-A16	LHN2b	upstream	65.40305	-96.71070	10-Jul-15	14:00	12-Jul-15	16:07	50.12	0	0	0	0	0	0.00
A17-A16	LHN2b	upstream	65.40305	-96.71070	12-Jul-15	16:07	13-Jul-15	9:30	17.38	0	0	0	0	0	0.00
A17-A16	LHN2a	downstream	65.40272	-96.71156	21-Jun-15	13:45	27-Jun-15	13:15	143.50	0	0	0	0	0	0.00
A17-A16	LHN2a	downstream	65.40272	-96.71156	27-Jun-15	13:15	28-Jun-15	15:03	25.80	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	28-Jun-15	15:03	29-Jun-15	7:45	16.70	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	29-Jun-15	7:45	3-Jul-15	15:17	103.53	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	3-Jul-15	15:17	6-Jul-15	14:50	71.55	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	6-Jul-15	14:50	7-Jul-15	15:15	24.42	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	7-Jul-15	15:15	8-Jul-15	15:15	24.00	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	8-Jul-15	15:15	9-Jul-15	12:10	20.92	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	9-Jul-15	12:10	10-Jul-15	14:00	25.83	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	10-Jul-15	14:00	12-Jul-15	16:07	50.12	0	0	0	0	0	0.00
A17-A16	LHN2b	downstream	65.40301	-96.71098	12-Jul-15	16:07	13-Jul-15	9:30	17.38	0	0	0	0	0	0.00
A17-A16 Total									1515.58	0	0	0	0	0	0.00
A18-A17	LHN4	downstream	65.38469	-96.69979	26-Jun-15	10:40	29-Jun-15	9:47	71.12	0	0	0	0	0	0.00
A18-A17	LHN4	downstream	65.38469	-96.69979	29-Jun-15	9:47	4-Jul-15	15:10	125.38	0	0	0	0	0	0.00
A18-A17	LHN4	downstream	65.38469	-96.69979	4-Jul-15	15:10	5-Jul-15	15:35	24.42	0	0	0	0	0	0.00
A18-A17	LHN4	downstream	65.38469	-96.69979	5-Jul-15	15:35	8-Jul-15	14:58	71.38	0	0	0	0	0	0.00
A18-A17	LHN4	downstream	65.38469	-96.69979	8-Jul-15	14:58	9-Jul-15	14:55	23.95	0	0	0	0	0	0.00
A18-A17	LHN4	downstream	65.38469	-96.69979	9-Jul-15	14:55	13-Jul-15	11:30	92.58	0	0	0	0	0	0.00
A18-A17 Total									408.83	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	26-Jun-15	8:40	27-Jun-15	10:30	25.83	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	27-Jun-15	10:30	28-Jun-15	13:45	27.25	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	28-Jun-15	13:45	29-Jun-15	10:45	21.00	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	29-Jun-15	10:45	3-Jul-15	7:55	93.17	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	3-Jul-15	7:55	6-Jul-15	8:30	72.50	1	1	0	0	2	0.66
A55-A17	LHN5	downstream	65.39460	-96.67748	6-Jul-15	8:30	7-Jul-15	15:50	31.33	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	7-Jul-15	15:50	8-Jul-15	14:50	23.00	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	8-Jul-15	14:50	9-Jul-15	16:15	25.42	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	9-Jul-15	16:15	12-Jul-15	11:34	67.32	0	0	0	0	0	0.00
A55-A17	LHN5	downstream	65.39460	-96.67748	12-Jul-15	11:34	13-Jul-15	12:40	25.10	0	0	0	0	0	0.00
A55-A17 Total									411.92	1	1	0	0	2	0.12

LKTR = Lake Trout; ARCH = Arctic Char; RNWH = Round Whitefish; SLSC = Slimy Sculpin; CPUE = catch-per-unit effort.

Table 6-L-3: Minnow Trap Sampling Locations, Effort, and Catch Data for the A Watershed, 2014-2016

Lake/Stream	Gear Number	Location		Effort					Number of fish captured				Total CPUE (fish/24 hr of soak time)
		Latitude	Longitude	Set date	Set time	Lift date	Lift time	Soak Time (hrs)	RNWH	SLSC	NNST	Total	
A16 (Mammoth)	SMT14	65.39950	-96.74833	28-Jul-15	8:42	29-Jul-15	9:00	24.30	0	0	0	0	0.00
A16 (Mammoth)	SMT15	65.39901	-96.74388	28-Jul-15	8:51	29-Jul-15	10:02	25.18	0	0	0	0	0.00
A16 (Mammoth)	SMT16	65.40174	-96.73551	28-Jul-15	9:02	29-Jul-15	9:59	24.95	0	0	0	0	0.00
A16 (Mammoth)	SMT17	65.40273	-96.72634	28-Jul-15	9:06	29-Jul-15	9:54	24.80	0	0	1	1	0.97
A16 (Mammoth)	SMT18	65.39939	-96.72314	28-Jul-15	9:15	29-Jul-15	9:51	24.60	0	0	0	0	0.00
A16 (Mammoth)	SMT19	65.39839	-96.73495	28-Jul-15	9:35	29-Jul-15	9:43	24.13	0	0	0	0	0.00
A16 (Mammoth)	SMT20	65.39612	-96.74519	28-Jul-15	9:41	29-Jul-15	9:07	23.43	0	0	0	0	0.00
A16 (Mammoth)	SMT21	65.39321	-96.75060	28-Jul-15	9:46	29-Jul-15	8:54	23.13	0	0	0	0	0.00
A16 (Mammoth)	SMT22	65.38887	-96.75350	28-Jul-15	9:51	29-Jul-15	8:03	22.20	0	0	0	0	0.00
A16 (Mammoth)	SMT23	65.39258	-96.76085	28-Jul-15	9:55	29-Jul-15	8:08	22.22	0	0	0	0	0.00
A16 (Mammoth)	SMT24	65.39651	-96.76572	28-Jul-15	15:36	29-Jul-15	8:33	16.95	0	0	0	0	0.00
A16 (Mammoth)	SMT25	65.39816	-96.75497	28-Jul-15	15:40	29-Jul-15	8:43	17.05	0	0	0	0	0.00
A16 (Mammoth) Total								272.95	0	0	1	1	0.09
A17 (Whale Tail)	SMT1	65.38568	-96.69371	25-Jul-15	10:08	26-Jul-15	9:04	22.93	0	0	0	0	0.00
A17 (Whale Tail)	SMT2	65.38537	-96.69852	25-Jul-15	10:37	26-Jul-15	9:10	22.55	0	0	0	0	0.00
A17 (Whale Tail)	SMT3	65.38664	-96.69867	25-Jul-15	10:39	26-Jul-15	9:14	22.58	0	0	0	0	0.00
A17 (Whale Tail)	SMT4	65.38865	-96.69658	25-Jul-15	10:43	26-Jul-15	10:53	24.17	0	0	0	0	0.00
A17 (Whale Tail)	SMT5	65.39934	-96.68370	25-Jul-15	10:55	26-Jul-15	11:20	24.42	0	0	0	0	0.00
A17 (Whale Tail)	SMT6	65.39464	-96.67796	25-Jul-15	11:01	26-Jul-15	11:07	24.10	0	0	0	0	0.00
A17 (Whale Tail)	SMT7	65.38815	-96.68796	25-Jul-15	11:09	26-Jul-15	10:59	23.83	0	0	0	0	0.00
A17 (Whale Tail)	SMT8	65.38229	-96.68879	25-Jul-15	11:31	26-Jul-15	8:17	20.77	0	0	0	0	0.00
A17 (Whale Tail)	SMT9	65.39169	-96.68963	25-Jul-15	17:08	26-Jul-15	10:44	17.60	0	0	0	0	0.00
A17 (Whale Tail)	SMT10	65.39785	-96.69320	25-Jul-15	17:17	26-Jul-15	11:27	18.17	0	1	0	1	1.32
A17 (Whale Tail)	SMT11	65.40177	-96.69905	25-Jul-15	17:22	26-Jul-15	11:37	18.25	0	0	0	0	0.00
A17 (Whale Tail)	SMT12	65.40439	-96.70604	25-Jul-15	17:46	26-Jul-15	11:45	17.98	0	0	0	0	0.00
A17 (Whale Tail)	SMT13	65.40833	-96.69325	25-Jul-15	18:19	26-Jul-15	11:51	17.53	0	0	0	0	0.00
A17 (Whale Tail)	SMT1	65.38568	-96.69371	26-Jul-15	9:04	27-Jul-15	10:15	25.18	0	0	0	0	0.00
A17 (Whale Tail)	SMT2	65.38537	-96.69852	26-Jul-15	9:10	27-Jul-15	10:25	25.25	0	0	0	0	0.00
A17 (Whale Tail)	SMT3	65.38664	-96.69867	26-Jul-15	9:14	27-Jul-15	10:43	25.48	0	0	0	0	0.00
A17 (Whale Tail)	SMT4	65.38865	-96.69658	26-Jul-15	10:53	27-Jul-15	10:47	23.90	0	0	0	0	0.00
A17 (Whale Tail)	SMT5	65.39934	-96.68370	26-Jul-15	11:20	27-Jul-15	9:30	22.17	0	0	0	0	0.00
A17 (Whale Tail)	SMT6	65.39464	-96.67796	26-Jul-15	11:07	27-Jul-15	9:41	22.57	0	0	0	0	0.00
A17 (Whale Tail)	SMT7	65.38815	-96.68796	26-Jul-15	10:59	27-Jul-15	9:48	22.82	0	0	0	0	0.00
A17 (Whale Tail)	SMT8	65.38229	-96.68879	26-Jul-15	8:17	27-Jul-15	9:54	25.62	0	0	0	0	0.00

Table 6-L-3: Minnow Trap Sampling Locations, Effort, and Catch Data for the A Watershed, 2014-2016

Lake/Stream	Gear Number	Location		Effort					Number of fish captured				Total CPUE (fish/24 hr of soak time)
		Latitude	Longitude	Set date	Set time	Lift date	Lift time	Soak Time (hrs)	RNWH	SLSC	NNST	Total	
A17 (Whale Tail)	SMT9	65.39169	-96.68963	26-Jul-15	10:44	27-Jul-15	10:51	24.12	0	0	0	0	0.00
A17 (Whale Tail)	SMT10	65.39785	-96.69320	26-Jul-15	11:27	27-Jul-15	10:59	23.53	0	0	0	0	0.00
A17 (Whale Tail)	SMT11	65.40177	-96.69905	26-Jul-15	11:37	27-Jul-15	11:04	23.45	0	0	0	0	0.00
A17 (Whale Tail)	SMT12	65.40439	-96.70604	26-Jul-15	11:45	27-Jul-15	11:13	23.47	0	0	0	0	0.00
A17 (Whale Tail)	SMT13	65.40833	-96.69325	26-Jul-15	11:51	27-Jul-15	11:24	23.55	0	0	0	0	0.00
A17 (Whale Tail) Total								585.98	0	1	0	1	0.04
A46-A17	MT4	65.41050	-96.69545	27-Jun-15	15:48	28-Jun-15	12:32	20.73	0	0	0	0	0.00
A46-A17	MT4	65.41050	-96.69545	28-Jun-15	12:32	29-Jun-15	11:21	22.82	0	0	0	0	0.00
A46-A17	MT4	65.41050	-96.69545	29-Jun-15	11:21	3-Jul-15	14:00	98.65	0	0	0	0	0.00
A46-A17	MT4	65.41050	-96.69545	3-Jul-15	14:00	6-Jul-15	14:35	72.58	0	0	0	0	0.00
A46-A17	MT4	65.41050	-96.69545	6-Jul-15	14:35	7-Jul-15	16:10	25.58	0	0	0	0	0.00
A46-A17	MT4	65.41050	-96.69545	7-Jul-15	16:10	8-Jul-15	15:50	23.67	0	0	0	0	0.00
A46-A17	MT4	65.41050	-96.69545	8-Jul-15	15:50	9-Jul-15	11:20	19.50	0	0	0	0	0.00
A46-A17	MT4	65.41050	-96.69545	9-Jul-15	11:20	11-Jul-15	8:30	45.17	0	2	0	2	1.06
A46-A17	MT4	65.41050	-96.69545	11-Jul-15	8:30	12-Jul-15	13:20	28.83	0	1	0	1	0.83
A46-A17	MT4	65.41050	-96.69545	12-Jul-15	13:20	13-Jul-15	8:21	19.02	0	0	0	0	0.00
A46-A17	MT10	65.41056	-96.69543	22-Jun-16	15:00	24-Jun-16	14:10	47.17	0	0	0	0	0.00
A46-A17	MT11	65.41063	-96.69542	22-Jun-16	15:05	24-Jun-16	14:15	47.17	0	0	0	0	0.00
A46-A17	MT10	65.41056	-96.69543	24-Jun-16	14:10	2-Jul-16	9:00	186.83	0	0	0	0	0.00
A46-A17	MT11	65.41063	-96.69542	24-Jun-16	14:15	2-Jul-16	9:00	186.75	0	3	0	3	0.39
A46-A17	MT10	65.41056	-96.69543	2-Jul-16	9:00	3-Jul-16	7:00	22.00	0	0	0	0	0.00
A46-A17	MT11	65.41063	-96.69542	2-Jul-16	9:00	3-Jul-16	7:00	22.00	0	0	0	0	0.00
A46-A17	MT10	65.41056	-96.69543	3-Jul-16	7:00	4-Jul-16	10:25	27.42	0	0	0	0	0.00
A46-A17	MT11	65.41063	-96.69542	3-Jul-16	7:00	4-Jul-16	10:25	27.42	0	0	0	0	0.00
A46-A17	MT10	65.41056	-96.69543	4-Jul-16	10:25	5-Jul-16	13:30	27.08	0	1	0	1	0.89
A46-A17	MT11	65.41063	-96.69542	4-Jul-16	10:25	5-Jul-16	13:35	27.17	0	0	0	0	0.00
A46-A17	MT10	65.41056	-96.69543	5-Jul-16	13:30	7-Jul-16	9:30	44.00	0	0	0	0	0.00
A46-A17	MT11	65.41063	-96.69542	5-Jul-16	13:30	7-Jul-16	9:30	44.00	0	1	1	2	1.09
A46-A17 Total								1085.55	0.00	8.00	1.00	9.00	4.26
A50-A17	MT5	65.41040	-96.68982	28-Jun-15	13:25	29-Jun-15	11:30	22.08	0	0	0	0	0.00
A50-A17	MT5	65.41040	-96.68982	29-Jun-15	11:30	3-Jul-15	13:15	97.75	0	0	0	0	0.00
A50-A17	MT5	65.41040	-96.68982	3-Jul-15	13:15	6-Jul-15	14:20	73.08	0	0	0	0	0.00
A50-A17	MT5	65.41040	-96.68982	6-Jul-15	14:20	7-Jul-15	16:00	25.67	0	1	0	1	0.94
A50-A17	MT5	65.41040	-96.68982	7-Jul-15	16:00	8-Jul-15	15:50	23.83	0	0	0	0	0.00

Table 6-L-3: Minnow Trap Sampling Locations, Effort, and Catch Data for the A Watershed, 2014-2016

Lake/Stream	Gear Number	Location		Effort					Number of fish captured				Total CPUE (fish/24 hr of soak time)
		Latitude	Longitude	Set date	Set time	Lift date	Lift time	Soak Time (hrs)	RNWH	SLSC	NNST	Total	
A50-A17	MT5	65.41040	-96.68982	8-Jul-15	15:50	9-Jul-15	11:08	19.30	0	0	0	0	0.00
A50-A17	MT5	65.41040	-96.68982	9-Jul-15	11:08	11-Jul-15	8:50	45.70	0	0	0	0	0.00
A50-A17	MT5	65.41040	-96.68982	11-Jul-15	8:50	12-Jul-15	13:10	28.33	0	0	0	0	0.00
A50-A17	MT5	65.41040	-96.68982	12-Jul-15	13:10	13-Jul-15	8:10	19.00	0	0	0	0	0.00
A50-A17	MT12	65.41025	-96.69010	22-Jun-16	15:29	24-Jun-16	14:25	46.93	0	0	0	0	0.00
A50-A17	MT13	65.41040	-96.68981	22-Jun-16	15:32	24-Jun-16	14:35	47.05	0	0	0	0	0.00
A50-A17	MT12	65.41025	-96.69010	24-Jun-16	14:25	2-Jul-16	8:30	186.08	0	0	0	0	0.00
A50-A17	MT13	65.41040	-96.68981	24-Jun-16	14:35	2-Jul-16	8:30	185.92	0	1	0	1	0.13
A50-A17	MT12	65.41025	-96.69010	2-Jul-16	8:35	3-Jul-16	6:53	22.30	0	0	0	0	0.00
A50-A17	MT13	65.41040	-96.68981	2-Jul-16	8:35	3-Jul-16	6:50	22.25	0	0	0	0	0.00
A50-A17	MT12	65.41025	-96.69010	3-Jul-16	6:53	4-Jul-16	10:20	27.45	0	0	0	0	0.00
A50-A17	MT13	65.41040	-96.68981	3-Jul-16	6:50	4-Jul-16	10:20	27.50	0	0	0	0	0.00
A50-A17	MT12	65.41025	-96.69010	4-Jul-16	10:20	5-Jul-16	15:30	29.17	0	0	0	0	0.00
A50-A17	MT13	65.41040	-96.68981	4-Jul-16	10:20	5-Jul-16	15:30	29.17	0	0	0	0	0.00
A50-A17	MT12	65.41025	-96.69010	5-Jul-16	15:30	7-Jul-16	9:00	41.50	0	0	0	0	0.00
A50-A17	MT13	65.41040	-96.68981	5-Jul-16	15:30	7-Jul-16	9:00	41.50	0	2	0	2	1.16
A50-A17								1061.57	0	1	0	1	0.02
A53-A17	MT3	65.40159	-96.68379	27-Jun-15	10:43	3-Jul-15	12:50	146.12	0	1	0	1	0.16
A53-A17	MT3	65.40159	-96.68379	3-Jul-15	12:50	6-Jul-15	13:50	73.00	0	1	0	1	0.33
A53-A17	MT3	65.40159	-96.68379	6-Jul-15	13:50	7-Jul-15	15:55	26.08	0	0	0	0	0.00
A53-A17	MT3	65.40159	-96.68379	7-Jul-15	15:55	8-Jul-15	11:35	19.67	0	0	0	0	0.00
A53-A17	MT3	65.40159	-96.68379	8-Jul-15	11:35	11-Jul-15	10:00	70.42	0	0	0	0	0.00
A53-A17	MT3	65.40159	-96.68379	11-Jul-15	10:00	13-Jul-15	7:30	45.50	0	0	0	0	0.00
A53-A17 Total								380.78	0	2	0	2	0.13
A55-A17	MT9	65.39460	-96.67748	3-Jul-15	12:00	7-Jul-15	15:50	99.83	0	0	0	0	0.00
A55-A17	MT9	65.39460	-96.67748	7-Jul-15	15:50	8-Jul-15	14:50	23.00	0	0	0	0	0.00
A55-A17	MT9	65.39460	-96.67748	8-Jul-15	14:50	9-Jul-15	16:15	25.42	0	0	0	0	0.00
A55-A17	MT9	65.39460	-96.67748	9-Jul-15	16:15	12-Jul-15	11:00	66.75	0	0	0	0	0.00
A55-A17	MT9	65.39460	-96.67748	12-Jul-15	11:00	13-Jul-15	12:40	25.67	0	0	0	0	0.00
A55-A17								240.67	0	0	0	0	0.00
A59-A17	MT2	65.38883	-96.68317	27-Jun-15	9:00	28-Jun-15	13:55	28.92	0	0	0	0	0.00
A59-A17	MT2	65.38883	-96.68317	28-Jun-15	13:55	3-Jul-15	9:30	115.58	0	1	0	1	0.21
A59-A17	MT2	65.38883	-96.68317	3-Jul-15	9:30	6-Jul-15	9:10	71.67	0	0	0	0	0.00
A59-A17	MT2	65.38883	-96.68317	6-Jul-15	9:10	8-Jul-15	14:35	53.42	0	0	0	0	0.00

Table 6-L-3: Minnow Trap Sampling Locations, Effort, and Catch Data for the A Watershed, 2014-2016

Lake/Stream	Gear Number	Location		Effort					Number of fish captured				Total CPUE (fish/24 hr of soak time)
		Latitude	Longitude	Set date	Set time	Lift date	Lift time	Soak Time (hrs)	RNWH	SLSC	NNST	Total	
A59-A17	MT2	65.38883	-96.68317	8-Jul-15	14:35	9-Jul-15	15:10	24.58	0	0	0	0	0.00
A59-A17	MT2	65.38883	-96.68317	9-Jul-15	15:10	12-Jul-15	10:02	66.87	0	0	0	0	0.00
A59-A17	MT2	65.38883	-96.68317	12-Jul-15	10:02	13-Jul-15	12:15	26.22	0	0	0	0	0.00
A59-A17	MT6	65.38897	-96.68355	28-Jun-15	14:00	3-Jul-15	9:20	115.33	0	0	0	0	0.00
A59-A17	MT6	65.38897	-96.68355	3-Jul-15	9:20	6-Jul-15	9:10	71.83	0	2	0	2	0.67
A59-A17	MT6	65.38897	-96.68355	6-Jul-15	9:10	7-Jul-15	15:45	30.58	0	0	0	0	0.00
A59-A17	MT6	65.38897	-96.68355	7-Jul-15	15:45	8-Jul-15	14:35	22.83	0	0	0	0	0.00
A59-A17	MT6	65.38897	-96.68355	8-Jul-15	14:35	9-Jul-15	15:10	24.58	0	0	0	0	0.00
A59-A17	MT6	65.38897	-96.68355	9-Jul-15	15:10	12-Jul-15	10:00	66.83	0	0	0	0	0.00
A59-A17	MT6	65.38897	-96.68355	12-Jul-15	10:00	13-Jul-15	12:15	26.25	0	0	0	0	0.00
A59-A17 Total								745.50	0	3	0	3	0.10
A63-A18	MT7	65.38482	-96.71270	5-Jul-15	15:12	6-Jul-15	15:50	24.63	0	0	0	0	0.00
A63-A18	MT7	65.38482	-96.71270	6-Jul-15	15:50	7-Jul-15	13:14	21.40	0	0	0	0	0.00
A63-A18	MT7	65.38482	-96.71270	7-Jul-15	13:14	8-Jul-15	15:00	25.77	0	0	0	0	0.00
A63-A18	MT7	65.38482	-96.71270	8-Jul-15	15:00	9-Jul-15	15:00	24.00	0	0	0	0	0.00
A63-A18	MT7	65.38482	-96.71270	9-Jul-15	15:00	13-Jul-15	12:00	93.00	0	0	0	0	0.00
A63-A18	MT8	65.38482	-96.71270	5-Jul-15	15:12	6-Jul-15	15:50	24.63	0	0	0	0	0.00
A63-A18	MT8	65.38482	-96.71270	6-Jul-15	15:50	7-Jul-15	13:14	21.40	1	0	0	1	1.12
A63-A18	MT8	65.38482	-96.71270	7-Jul-15	13:14	8-Jul-15	15:00	25.77	0	0	0	0	0.00
A63-A18	MT8	65.38482	-96.71270	8-Jul-15	15:00	9-Jul-15	15:00	24.00	0	0	0	0	0.00
A63-A18	MT8	65.38482	-96.71270	9-Jul-15	15:00	13-Jul-15	12:00	93.00	0	0	0	0	0.00
A63-A18 Total								377.60	1	0	0	1	0.06
AP23-A17	MT1	65.37863	-96.68625	26-Jun-15	13:54	3-Jul-15	10:40	164.77	0	0	0	0	0.00

RNWH = Round Whitefish; BURB = Burbot; SLSC = Slimy Sculpin; NNST = Ninespine Stickleback; CPUE = catch-per-unit effort.

Table 6-L-4: Backpack Electrofishing Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

		Location		Effort			Number of fish captured										
Lake/Stream	Gear Number	Latitude	Longitude	Date	Distance (m)	Time (secs)	LKTR	ARCH	RNWH	BURB	SLSC	NNST	Unidentified Salmonid	Arctic Grayling	Total	Total CPUE (fish/100 secs)	
A113	EF-L27	65.41718	-96.69026	1-Aug-15	31	68	0	0	0	0	0	1	0	0	1	1.47	
A113	EF-L47	65.41841	-96.69172	28-Aug-15	33	184	0	0	0	0	0	15	0	0	15	8.15	
A113	EF-L51	65.41714	-96.69008	19-Jun-16	266	628	0	0	0	0	0	0	0	0	0	0.00	
A113 Total						880	0	0	0	0	0	16	0	0	16	1.82	
A16 (Mammoth)	EF-L11	65.40020	-96.74284	29-Jul-15	25	464	0	0	0	0	1	4	0	0	5	1.08	
A16 (Mammoth)	EF-L12	65.40103	-96.73956	29-Jul-15	25	357	0	0	0	0	0	1	0	0	1	0.28	
A16 (Mammoth)	EF-L13	65.40201	-96.72580	29-Jul-15	25	441	0	0	0	0	1	15	0	0	16	3.63	
A16 (Mammoth)	EF-L14	65.40258	-96.72582	29-Jul-15	25	445	0	0	0	0	0	14	0	0	14	3.15	
A16 (Mammoth)	EF-L15	65.40146	-96.72185	30-Jul-15	25	448	0	0	0	0	4	1	0	0	5	1.12	
A16 (Mammoth)	EF-L16	65.40145	-96.72116	30-Jul-15	25	417	0	0	0	0	2	2	0	0	4	0.96	
A16 (Mammoth)	EF-L17	65.39995	-96.72121	30-Jul-15	25	344	0	0	0	0	0	2	0	0	2	0.58	
A16 (Mammoth)	EF-L18	65.39971	-96.72167	30-Jul-15	25	219	0	0	0	0	2	1	0	0	3	1.37	
A16 (Mammoth)	EF-L19	65.38935	-96.76024	30-Jul-15	25	455	0	0	0	0	2	0	1	0	3	0.66	
A16 (Mammoth)	EF-L20	65.39511	-96.76514	30-Jul-15	25	332	0	0	0	0	1	1	0	0	2	0.60	
A16 (Mammoth) Total						3922	0	0	0	0	13	41	1	0	55	1.40	
A17 (Whale Tail)	EF-L1	65.40831	-96.69316	26-Jul-15	25	195	0	0	0	0	0	0	0	0	0	0.00	
A17 (Whale Tail)	EF-L2	65.40402	-96.70651	26-Jul-15	25	458	0	0	0	0	1	11	0	0	12	2.62	
A17 (Whale Tail)	EF-L3	65.40252	-96.70043	26-Jul-15	25	616	0	0	0	0	1	12	0	0	13	2.11	
A17 (Whale Tail)	EF-L4	65.39759	-96.69316	26-Jul-15	25	264	0	2	0	0	2	0	2	0	6	2.27	
A17 (Whale Tail)	EF-L5	65.38858	-96.68595	26-Jul-15	25	248	0	0	0	0	4	3	0	0	7	2.82	
A17 (Whale Tail)	EF-L6	65.39335	-96.67734	26-Jul-15	25	755	0	0	0	0	6	15	0	0	21	2.78	
A17 (Whale Tail)	EF-L7	65.40298	-96.69203	27-Jul-15	25	287	0	0	0	0	0	11	0	0	11	3.83	
A17 (Whale Tail)	EF-L8	65.40104	-96.68359	27-Jul-15	25	180	0	0	0	0	0	1	0	0	1	0.56	
A17 (Whale Tail)	EF-L9	65.38207	-96.68842	27-Jul-15	25	170	0	0	0	0	0	0	0	0	0	0.00	
A17 (Whale Tail)	EF-L10	65.38511	-96.69830	27-Jul-15	25	230	0	0	0	0	0	2	0	0	2	0.87	
A17 (Whale Tail) Total						3403	0	2	0	0	14	55	2	0	73	2.15	
A18	EF-L41	65.38234	-96.70594	22-Aug-15	54	483	0	0	0	0	3	16	0	0	19	3.93	
A19	EF-L42	65.37719	-96.71714	23-Aug-15	49	437	0	0	0	0	1	7	0	0	8	1.83	
A20	EF-L44	65.38093	-96.75227	24-Aug-15	43	324	0	0	0	0	0	0	0	0	0	0.00	
A22	EF-L45	65.37454	-96.75913	24-Aug-15	45	409	0	0	0	0	10	1	0	0	11	2.69	
A45	EF-L43	65.38359	-96.74858	24-Aug-15	47	239	0	0	0	0	0	3	0	0	3	1.26	
A47 ^(a)	EF-L48	65.41528	-96.69323	28-Aug-15	51	244	0	0	0	0	0	100	0	0	100	40.98	
A47	EF-L50	65.41291	-96.69349	19-Jun-16	402	871	0	0	0	0	0	0	0	0	0	0.00	
A47	EF-L52	65.41291	-96.69349	24-Jun-16	142	563	0	0	0	0	0	0	0	0	0	0.00	

Table 6-L-4: Backpack Electrofishing Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

Lake/Stream	Gear Number	Location		Effort			Number of fish captured									Total CPUE (fish/100 secs)	
		Latitude	Longitude	Date	Distance (m)	Time (secs)	LKTR	ARCH	RNWH	BURB	SLSC	NNST	Unidentified Salmonid	Arctic Grayling	Total		
A47 Total						1434	0	0	0	0	0	0	0	0	0	0	0.00
A49	EF-L36	65.41248	-96.70463	1-Aug-15	93	580	0	0	0	0	0	0	0	0	0	0	0.00
A49	EF-L49	65.41202	-96.70160	29-Aug-15	66	313	0	0	0	0	3	0	0	0	3		0.96
A49 Total						893	0	0	0	0	3	0	0	0	3		0.34
A50	EF-L26	65.41162	-96.68165	1-Aug-15	54	284	0	0	0	0	0	0	0	0	0		0.00
A50	EF-L65	65.41087	-96.68132	26-Aug-16	41	210	0	0	0	0	0	0	0	0	0		0.00
A50 Total						494	0	0	0	0	0	0	0	0	0		0.00
A51	EF-L25	65.40989	-96.67845	1-Aug-15	44	200	0	0	0	0	0	0	0	0	0		0.00
A51	EF-L64	65.41016	-96.67906	26-Aug-16	75	530	0	0	0	0	0	0	0	0	0		0.00
A51 Total						730	0	0	0	0	0	0	0	0	0		0.00
A52	EF-L24	65.40931	-96.67489	1-Aug-15	34	360	0	0	0	0	0	0	0	0	0		0.00
A53	EF-L21	65.40591	-96.66689	1-Aug-15	150	930	0	0	0	0	0	0	0	0	0		0.00
A53	EF-L38	65.40606	-96.67667	20-Aug-15	69	404	0	0	0	0	0	2	0	0	2		0.50
A53 Total						1334	0	0	0	0	0	2	0	0	2		0.15
A54	EF-L22	65.40951	-96.65991	1-Aug-15	40	301	0	0	0	0	0	0	0	0	0		0.00
A54	EF-L62	65.40959	-96.65974	26-Aug-16	66	534	0	0	0	0	0	0	0	0	0		0.00
A54 Total						835	0	0	0	0	0	0	0	0	0		0.00
A55	EF-L46	65.39566	-96.66746	28-Aug-15	111	417	0	0	0	0	2	0	0	0	2		0.48
A62	EF-L53	65.38967	-96.70151	24-Aug-16	89	685	0	0	0	0	0	3	0	0	3		0.44
A63	EF-L40	65.38896	-96.71582	22-Aug-15	51	332	0	0	0	0	3	0	0	0	3		0.90
A65	EF-L39	65.37173	-96.69556	21-Aug-15	36	342	0	0	0	0	6	3	0	0	9		2.63
A-P5	EF-L37	65.40841	-96.68872	1-Aug-15	88	668	0	0	0	0	0	0	0	0	0		0.00
A-P5	EF-L66	65.40887	-96.68811	26-Aug-16	67	433	0	0	0	0	0	0	0	0	0		0.00
A-P5 Total						1101	0	0	0	0	0	0	0	0	0		0.00
A-P18	EF-L29	65.41710	-96.69515	1-Aug-15	33	130	0	0	0	0	0	0	0	0	0		0.00
A-P18	EF-L60	65.41702	-96.69525	20-Aug-16	44	202	0	0	0	0	0	0	0	0	0		0.00
A-P18 Total						332	0	0	0	0	0	0	0	0	0		0.00
A-P21	EF-L23	65.41220	-96.67169	1-Aug-15	25	372	0	0	0	0	0	0	0	0	0		0.00
A-P21	EF-L63	65.41243	-96.67168	26-Aug-16	80	728	0	0	0	0	0	0	0	0	0		0.00
A-P21 Total						1100	0	0	0	0	0	0	0	0	0		0.00
A-P33	EF-L32	65.41496	-96.69918	1-Aug-15	30	170	0	0	0	0	0	0	0	0	0		0.00
A-P33	EF-L61	65.41489	-96.69856	20-Aug-16	entire pond	211	0	0	0	0	0	0	0	0	0		0.00
A-P33 Total						381	0	0	0	0	0	0	0	0	0		0.00
A-P37	EF-L33	65.41485	-96.70046	1-Aug-15	21	155	0	0	0	0	0	0	0	0	0		0.00

Table 6-L-4: Backpack Electrofishing Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

		Location		Effort			Number of fish captured										
Lake/Stream	Gear Number	Latitude	Longitude	Date	Distance (m)	Time (secs)	LKTR	ARCH	RNWH	BURB	SLSC	NNST	Unidentified Salmonid	Arctic Grayling	Total	Total CPUE (fish/100 secs)	
A-P37	EF-L59	65.41457	-96.70160	20-Aug-16	entire pond	194	0	0	0	0	0	0	0	0	0	0.00	
A-P37 Total						349	0	0	0	0	0	0	0	0	0	0.00	
A-P38	EF-L28	65.41575	-96.69486	1-Aug-15	55	306	0	0	0	0	0	1	0	0	1	0.33	
A-P49	EF-L35	65.41364	-96.70134	1-Aug-15	20	126	0	0	0	0	0	0	0	0	0	0.00	
A-P49	EF-L54	65.41361	-96.70086	20-Aug-16	63	173	0	0	0	0	0	0	0	0	0	0.00	
A-P49 Total						299	0	0	0	0	0	0	0	0	0	0.00	
A-P51	EF-L31	65.41558	-96.70035	1-Aug-15	20	98	0	0	0	0	0	0	0	0	0	0.00	
C40	EF-L34	65.41499	-96.70201	1-Aug-15	45	181	0	0	0	0	0	0	0	0	0	0.00	
C40	EF-L58	65.41392	-96.70491	20-Aug-16	64	301	0	0	0	0	0	0	0	0	0	0.00	
C40 Total						482	0	0	0	0	0	0	0	0	0	0.00	
C42	EF-L30	65.41696	-96.69990	1-Aug-15	40	207	0	0	0	0	0	0	0	0	0	0.00	
Near C-P1	EF-L55	65.41367	-96.70373	20-Aug-16	entire pond	56	0	0	0	0	0	0	0	0	0	0.00	
Near C-P1	EF-L56	65.41377	-96.70390	20-Aug-16	entire pond	40	0	0	0	0	0	0	0	0	0	0.00	
Near C-P1 Total						96	0	0	0	0	0	0	0	0	0	0.00	
C-P1	EF-L57	65.41364	-96.70381	20-Aug-16	20	61	0	0	0	0	0	0	0	0	0	0.00	
A1-DS1	EF-S48	65.45799	-96.88876	23-Jun-16	156	364	0	0	0	0	0	0	0	0	0	0.00	
A1-DS1	EF-S58	65.45801	-96.88886	26-Jun-16	223	704	0	0	0	0	2	0	0	4	6	0.85	
A1-DS1	EF-S67	65.45801	-96.88886	28-Jun-16	244	723	0	0	0	0	5	1	0	2	8	1.11	
A1-DS1	EF-S70	65.45811	-96.88911	02-Jul-16	40	657	0	0	0	0	3	0	0	0	3	0.46	
A1-DS1 Total						2448	0	0	0	0	10	1	0	6	17	0.69	
A3-A2	EF-S59	65.45218	-96.87536	26-Jun-16	193	1002	0	0	0	0	0	0	0	0	0	0.00	
A3-A2	EF-S66	65.45221	-96.87535	28-Jun-16	133	372	0	0	0	0	0	0	0	0	0	0.00	
A3-A2 Total						1374	0	0	0	0	0	0	0	0	0	0.00	
A5-A4	EF-S46	65.45600	-96.84608	23-Jun-16	145	737	0	0	0	0	0	0	0	0	0	0.00	
A5-A4	EF-S47	65.45410	-96.84382	23-Jun-16	5	75	0	0	0	0	0	0	0	0	0	0.00	
A5-A4	EF-S64	65.45412	-96.84447	28-Jun-16	64	300	0	0	0	0	0	0	0	0	0	0.00	
A5-A4 Total						1112	0	0	0	0	0	0	0	0	0	0.00	
A113-A47	EF-S2	65.41718	-96.69026	1-Aug-15	10	68	0	0	0	0	0	1	0	0	1	1.47	
A113-A47	EF-S36	65.41553	-96.69084	19-Jun-16	191	160	0	0	0	0	0	0	0	0	0	0.00	
A113-A47 Total						228	0	0	0	0	0	1	0	0	1	0.44	
A16-A15	EF-S3	65.39261	-96.77003	25-Aug-15	43	690	1	0	0	0	5	2	0	0	8	1.16	
A16-A15	EF-S40	65.39676	-96.77411	21-Jun-16	59	865	0	0	0	0	0	0	0	0	0	0.00	
A16-A15	EF-S56	65.39651	-96.77370	24-Jun-16	23	339	0	0	0	0	0	0	0	0	0	0.00	

Table 6-L-4: Backpack Electrofishing Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

Lake/Stream	Gear Number	Location		Effort			Number of fish captured									Total CPUE (fish/100 secs)
		Latitude	Longitude	Date	Distance (m)	Time (secs)	LKTR	ARCH	RNWH	BURB	SLSC	NNST	Unidentified Salmonid	Arctic Grayling	Total	
A16-A15 Total						1894	1	0	0	0	5	2	0	0	8	0.42
A17-A16	EF-S4	65.40099	-96.72001	25-Aug-15	240	950	1	0	0	0	4	0	0	0	5	0.53
A17-A16	EF-S79	65.40216	-96.71586	09-Jul-16	77	578	0	0	1	0	1	1	0	0	3	0.52
A17-A16	EF-S80	65.40206	-96.71574	09-Jul-16	112	1111	2	0	0	0	0	0	0	0	2	0.18
A17-A16 Total						2639	3	0	1	0	5	1	0	0	10	0.38
A18-A17	EF-S32	65.38437	-96.70023	26-Jun-15	100	878	0	0	0	0	1	0	0	0	1	0.11
A18-A17	EF-S5	65.38329	-96.70337	5-Jul-15	112	1648	0	0	0	0	5	0	0	0	5	0.30
A18-A17	EF-S6	65.38432	-96.70096	30-Aug-15	30	210	1	0	0	0	0	6	0	0	7	3.33
A18-A17	EF-S41	65.38407	-96.70110	22-Jun-16	104	988	0	0	0	0	1	0	0	0	1	0.10
A18-A17	EF-S57	65.38401	-96.70134	25-Jun-16	141	740	0	0	0	0	0	0	0	0	0	0.00
A18-A17	EF-S78	65.38432	-96.70096	08-Jul-16	113	2228	0	0	16	0	0	0	0	0	16	0.72
A18-A17	EF-S85	65.38419	-96.70125	20-Aug-16	27	194	0	0	0	0	0	2	0	0	2	1.03
A18-A17 Total						6886	1	0	16	0	7	8	0	0	32	0.46
A19-A18	EF-S7	65.37863	-96.71485	9-Jul-15	32	423	0	0	0	0	0	0	0	0	0	0.00
A20-A19	EF-S39	65.37609	-96.72345	20-Jun-16	35	237	0	0	0	0	0	0	0	0	0	0.00
A22-A21	EF-S38	65.37473	-96.75399	20-Jun-16	62	423	0	0	0	0	0	0	0	0	0	0.00
A23-A22	EF-S37	65.37207	-96.76666	20-Jun-16	69	256	0	0	0	0	0	0	0	0	0	0.00
A24-A4-A5	EF-S45	65.45426	-96.84238	23-Jun-16	392	533	0	0	0	0	0	0	0	0	0	0.00
A24-A4-A5	EF-S60	65.45354	-96.84202	26-Jun-16	228	246	0	0	0	0	1	0	0	0	1	0.41
A24-A4-A5	EF-S65	65.45417	-96.84229	28-Jun-16	93	136	0	0	0	0	0	0	0	0	0	0.00
A24-A4-A5 Total						915	0	0	0	0	1	0	0	0	1	0.11
A46-A17	EF-S8	65.41050	-96.69545	28-Jun-15	201	579	0	1	0	0	8	11	0	0	20	3.45
A46-A17	EF-S9	65.41050	-96.69545	9-Jul-15	16	393	0	1	0	0	8	153	0	0	162	41.22
A46-A17	EF-S10	65.41063	-96.69544	9-Jul-15	132	532	0	0	0	0	0	0	0	0	0	0.00
A46-A17	EF-S11	65.41050	-96.69545	12-Jul-15	<10	85	0	0	0	0	0	100	0	0	100	117.65
A46-A17	EF-S12	65.41048	-96.69546	30-Aug-15	36	470	0	0	0	0	0	0	0	0	0	0.00
A46-A17	EF-S43	65.41056	-96.69543	22-Jun-16	36	110	0	0	0	0	0	20	0	0	20	18.18
A46-A17	EF-S53	65.41061	-96.69541	24-Jun-16	162	608	0	1	0	0	8	27	0	0	36	5.92
A46-A17	EF-S74	65.41057	-96.69544	07-Jul-16	142	498	0	1	0	0	7	600	0	0	608	122.09
A46-A17	EF-S82	65.41032	-96.69578	19-Aug-16	194	993	0	0	0	1	5	7	0	0	13	1.31
A46-A17 Total						4268	0	4	0	1	36	918	0	0	959	22.47
A47-A17	EF-S35	65.41056	-96.69543	19-Jun-16	348	500	0	0	0	0	0	1	0	0	1	0.20
A47-A46	EF-S13	65.41252	-96.69332	9-Jul-15	17	136	0	0	0	0	1	0	0	0	1	0.74
A47-A46	EF-S54	65.41254	-96.69327	24-Jun-16	13	77	0	0	0	0	0	0	0	0	0	0.00

Table 6-L-4: Backpack Electrofishing Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

		Location		Effort			Number of fish captured										
Lake/Stream	Gear Number	Latitude	Longitude	Date	Distance (m)	Time (secs)	LKTR	ARCH	RNWH	BURB	SLSC	NNST	Unidentified Salmonid	Arctic Grayling	Total	Total CPUE (fish/100 secs)	
A47-A46 Total						213	0	0	0	0	1	0	0	0	1	0.47	
A48-A47	EF-S71	65.41552	-96.68861	06-Jul-16	147	1403	0	0	0	0	0	6	0	0	6	0.43	
A48-A0	EF-S1	65.41577	-96.68693	1-Aug-15	10	196	0	0	0	0	0	2	0	0	2	1.02	
A49-A47	EF-S72	65.41393	-96.69646	07-Jul-16	59	290	0	0	0	0	0	0	0	0	0	0.00	
A49-A47	EF-S86	65.41293	-96.70040	20-Aug-16	7	58	0	0	0	0	0	0	0	0	0	0.00	
A49-A47 Total						348	0	0	0	0	0	0	0	0	0	0.00	
A50-A17	EF-S14	65.41017	-96.69053	28-Jun-15	51	265	0	0	0	0	0	5	0	0	5	1.89	
A50-A17	EF-S15	65.41017	-96.69053	9-Jul-15	163	1204	1	2	0	0	9	56	0	0	68	5.65	
A50-A17	EF-S16	65.41016	-96.69057	30-Aug-15	52	180	0	1	0	1	0	2	0	0	4	2.22	
A50-A17	EF-S44	65.41020	-96.69028	22-Jun-16	37	208	0	1	0	0	0	20	0	0	21	10.10	
A50-A17	EF-S55	65.41020	-96.69028	24-Jun-16	38	180	0	0	0	0	0	3	0	0	3	1.67	
A50-A17	EF-S73	65.41017	-96.69053	07-Jul-16	195	1050	0	1	0	0	4	10	0	0	15	1.43	
A50-A17	EF-S81	65.41008	-96.69070	19-Aug-16	66	275	0	0	0	0	2	0	0	0	2	0.73	
A50-A17 Total						3362	1	5	0	1	15	96	0	0	118	3.51	
A53-A17	EF-S17	65.40145	-96.68369	20-Jun-15	571	1664	0	0	0	0		7	0	0	7	0.42	
A53-A17	EF-S18	65.40145	-96.68369	8-Jul-15	182	2142	0	5	0	0	77	78	0	0	160	7.47	
A53-A17	EF-S19	65.40143	-96.68370	30-Aug-15	359	518	4	0	0	0	26	0	0	0	30	5.79	
A53-A17	EF-S33	65.4015	-96.6835	18-Jun-16	563	2565	0	0	0	0	4	4	0	0	8	0.31	
A53-A17	EF-S88	65.4015	-96.6837	08-Jul-16	357	2415	0	1	0	0	43	28	0	0	72	2.98	
A53-A17	EF-S87	65.4015	-96.6838	26-Aug-16	248	433	0	3	0	0	23	5	0	0	31	7.16	
A53-A17 Total						9737	4	9	0	0	173	122	0	0	308	3.16	
A55-A17	EF-S20	65.39460	-96.67748	21-Jun-15	166	996	0	0	0	0	0	6	0	0	6	0.60	
A55-A17	EF-S21	65.39460	-96.67748	6-Jul-15	167	3330	0	1	0	0	50	20	1	0	72	2.16	
A55-A17	EF-S22	65.39472	-96.67724	30-Aug-15	46	483	0	0	1	0	1	17	0	0	19	3.93	
A55-A17	EF-S34	65.39467	-96.67742	19-Jun-16	182	917	0	1	0	0	1	1	0	0	3	0.33	
A55-A17	EF-S62	65.39467	-96.67742	26-Jun-16	159	1482	0	0	0	0	8	0	0	0	8	0.54	
A55-A17	EF-S77	65.39471	-96.67710	08-Jul-16	141	676	0	1	0	1	31	0	0	0	33	4.88	
A55-A17	EF-S83	65.39474	-96.67730	19-Aug-16	22	758	0	0	0	0	7	59	0	0	66	8.71	
A55-A17 Total						8642	0	3	1	1	98	103	1	0	207	2.40	
A56-A55	EF-S23	65.39786	-96.66632	8-Jul-15	60	634	0	0	0	0	0	0	0	0	0	0.00	
A59-A17	EF-S24	65.38883	-96.68347	27-Jun-15	126	730	0	1	0	0	6	0	0	0	7	0.96	
A59-A17	EF-S25	65.38883	-96.68317	9-Jul-15	97	1444	0	0	0	0	21	2	0	0	23	1.59	
A59-A17	EF-S26	65.38882	-96.68321	30-Aug-15	181	535	0	1	0	0	7	0	0	0	8	1.50	
A59-A17	EF-S42	65.38806	-96.68158	22-Jun-16	126	766	0	0	0	0	6	4	0	0	10	1.31	

Table 6-L-4: Backpack Electrofishing Sampling Locations, Effort, and Catch Data for the A and C Watersheds, 2014-2016

		Location		Effort			Number of fish captured										
Lake/Stream	Gear Number	Latitude	Longitude	Date	Distance (m)	Time (secs)	LKTR	ARCH	RNWH	BURB	SLSC	NNST	Unidentified Salmonid	Arctic Grayling	Total	Total CPUE (fish/100 secs)	
A59-A17	EF-S76	65.38888	-96.68337	07-Jul-16	122	1115	0	0	0	0	24		2	0	26	2.33	
A59-A17	EF-S84	65.38893	-96.68344	20-Aug-16	56	630	0	2	0	0	8	4	0	0	14	2.22	
A59-A17 Total						5220	0	4	0	0	72	10	2	0	88	1.69	
A62-A17	EF-S27	65.38836	-96.69997	7-Jul-15	107	1025	0	0	0	0	0	1	0	0	1	0.10	
A62-A17	EF-S75	65.38859	-96.69868	07-Jul-16	129	707	0	0	0	0	0	0	0	0	0	0.00	
A62-A17 Total						1732	0	0	0	0	0	1	0	0	1	0.06	
A63-A18	EF-S28	65.38482	-96.71270	5-Jul-15	81	848	0	0	0	0	3	0	0	0	3	0.35	
A63-A18	EF-S29	65.38482	-96.71270	7-Jul-15	81	793	0	0	0	0	3	0	0	0	3	0.38	
A63-A18 Total						1641	0	0	0	0	6	0	0	0	6	0.37	
A69-DS1 ^(a)	EF-S61	65.42533	-96.87707	27-Jun-16	174	563	0	0	0	0	0	0	0	10	10	1.78	
A69-DS1	EF-S68	65.42589	-96.87768	28-Jun-16	257	658	0	0	0	0	3	0	0	2	5	0.76	
A69-DS1 Total						1221	0	0	0	0	3	0	0	12	15	1.23	
A71-A70	EF-S69	65.41264	-96.87776	28-Jun-16	238	746	0	0	0	0	0	0	0	3	3	0.40	
A72-A71	EF-S49	65.40817	-96.86799	24-Jun-16	80	605	0	0	0	0	0	0	0	0	0	0.00	
A72-A71	EF-S63	65.40832	-96.86674	27-Jun-16	60	412	0	0	0	0	1	0	0	0	1	0.24	
A72-A71 Total						1017	0	0	0	0	1	0	0	0	1	0.10	
A73-A72	EF-S52	65.40768	-96.86188	24-Jun-16	39	395	0	0	0	0	0	0	0	0	0	0.00	
A79-A82	EF-S51	65.40683	-96.86360	24-Jun-16	58	100	0	0	0	0	0	0	0	0	0	0.00	
A81-A80	EF-S50	65.40808	-96.88432	24-Jun-16	250	1143	0	0	1	0	0	0	0	0	1	0.09	
A-P21-A52	EF-S30	65.41058	-96.67517	1-Aug-15	5	78	0	0	0	0	0	0	0	0	0	0.00	
A-P23-A17	EF-S31	65.37859	-96.68645	26-Jun-15	95	582	0	0	0	0	2	0	0	0	2	0.34	

LKTR = Lake Trout; ARCH = Arctic Char; RNWH = Round Whitefish; BURB = Burbot; SLSC = Slimy Sculpin; NNST = Ninespine Stickleback; CPUE = catch-per-unit effort.

(a) In Lake A47, greater than 100 Ninespine Stickleback were captured. However, field enumeration ceased at 100 individuals. For the purpose of this species summary, only 100 individuals were used in species composition calculations; (b) the 10 Arctic Grayling listed were observed only and not captured.