

Appendix V5-6T

Freshwater Fish Community and Habitat Survey Sites,
1993-2015



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Sampling		Water Body	Watershed	Type	Fish Habitat									Fish Community									Tagging	Stomach Contents	Tissue Metals	Source																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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1995	LSA - North	Doris Lake	Doris	Lake	-	X	X	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Habitat Survey Codes: AS = aerial survey, RS = reconnaissance survey, BY = bathymetry, FHAP = Fish Habitat Assessment Procedure, HA = habitat assessment, HY = hydroacoustic/video assessment, SHIM = Sensitive Habitat Inventory Method, SK = snorkel survey, and SL = Small lake surface area estimation..

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X = survey conducted. Dashes indicate no surveys were conducted.

LSA = Local Study Area, RSA = Regional Study Area.

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Sampling		Water Body	Watershed	Water Body Type	Fish Habitat									Fish Community								Tagging	Stomach Contents	Tissue Metals	Source
Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT				
2000	LSA - North	Doris Outflow	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	Tail Outflow	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	Proposed road crossing 13	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	Proposed road crossing 14	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	Proposed road crossing 15	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	Glenn Outflow	Windy	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 2	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 3	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 4	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 5	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 6	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 7	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 8	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 9	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 10	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 11	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 12	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 16	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 17	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 18	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 19	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 20	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 21	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 22	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 23	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 24	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 25	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 26	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 27	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 28	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 29	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2000	LSA - North	All-weather route crossings 30	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2001
2002	LSA - North	Tail Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	X	-	-	X	X	X	LKTR	-	-	Golder 2005
2002	LSA - North	Tail Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	LKTR	LKTR	-	RL&L/Golder 2003b
2002	LSA - North	Doris Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	X	X	-	X	X	-	LKTR	LKTR, LKWH	-	RL&L/Golder 2003a; Golder 2007b
2003	LSA - North	Tail Lake	Doris	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b
2006	LSA - North	Patch Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	X	-	X	-	X	X	X	LKTR	-	-	Golder 2007a, 2008a
2006	LSA - North	P.O. Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	X	-	-	X	X	X	LKTR	-	-	Golder 2007a, 2008a
2006	LSA - North	P.O. Connector Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	X	-	-	X	X	X	LKTR	-	-	Golder 2007a, 2008a
2003	LSA - North	Doris Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	RL&L/Golder 2003a; Golder 2007b
2003	LSA - North	Tail Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b
2003	LSA - North	Glenn Outflow	Windy	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	RL&L/Golder 2003a; Golder 2007b
2003	LSA - North	Windy Outflow	Windy	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b
2004	LSA - North	Tail Outflow	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Golder 2005
2004	LSA - North	Ogama Inflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	X	-	X	-	-	-	Golder 2007a, 2008a
2004	LSA - North	Ogama Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	X	-	-	-	-	-	Golder 2007a, 2008a
2005	LSA - North	Patch Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	X	-	X	-	X	X	X	LKTR	-	-	Golder 2007a, 2008a

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2005	LSA - North	Tail Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006	
2005	LSA - North	Ogama Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006	
2006	LSA - North	Ogama Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a	
2006	LSA - North	P.O. Inflow Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a	
2006	LSA - North	Wolverine Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a	
2006	LSA - North	Doris Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	Golder 2007a, 2008a	
2006	LSA - North	Patch Outflow (site POBS-01 and POBS-02)	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2007a, 2008a	
2006	LSA - North	Patch Outflow (site POBS-03)	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2007a, 2008a	
2006	LSA - North	P.O. Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2007a, 2008a	
2007	LSA - North	Patch Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	X	-	X	-	X	X	X	LKTR	-	-	Golder 2008a	
2007	LSA - North	Doris Lake	Doris	Lake	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Golder 2008a, 2008b	
2007	LSA - North	Wolverine Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2008a, 2008b	
2007	LSA - North	Glenn Lake	Windy	Lake	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	X	-	-	-	-	Golder 2008a, 2008b	
2008	LSA - North	Patch Lake	Doris	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	-	X	-	LKTR	-	-	Golder 2009	
2008	LSA - North	Ogama Lake	Doris	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	LKTR	-	-	Golder 2009	
2008	LSA - North	P.O. Lake	Doris	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	LKTR	-	-	Golder 2009	
2008	LSA - North	P.O. Connector Lake	Doris	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Golder 2009	
2008	LSA - North	P.O. Inflow Lake	Doris	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Golder 2009	
2008	LSA - North	Wolverine Lake	Doris	Lake	-	-	X	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2009	
2008	LSA - North	Windy Lake	Windy	Lake	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	X	X	-	-	-	Golder 2009	
2009	LSA - North	Doris Lake	Doris	Lake	-	-	-	-	-	-	-	X	-	X	X	-	X	-	-	X	X	LKTR	-	-	Rescan 2010b	
2009	LSA - North	Ogama Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	Rescan 2010b	
2009	LSA - North	P.O. Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	X	X	-	LKTR	LKTR, LKWH	Rescan 2010b	
2009	LSA - North	Patch Lake	Doris	Lake	-	-	-	-	-	-	-	X	-	X	X	-	-	-	-	X	X	LKTR	-	-	Rescan 2010b	
2009	LSA - North	Glenn Lake	Windy	Lake	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	Rescan 2010b	
2009	LSA - North	Windy Lake	Windy	Lake	-	-	-	-	X	-	-	-	-	-	X	-	-	-	-	X	X	-	LKTR	LKTR	Rescan 2010b	
2009	LSA - North	Pond 1	Doris	Pond	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2010b	
2009	LSA - North	Koignuk River D/S	Koignuk	River	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	X	X	-	-	-	Rescan 2010b	
2009	LSA - North	Koignuk River M/S	Koignuk	River	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	X	X	-	-	-	Rescan 2010b	
2009	LSA - North	Koignuk River U/S	Koignuk	River	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	X	X	-	-	-	Rescan 2010b	
2009	LSA - North	Doris Inflow (site F1)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b	
2009	LSA - North	Doris Inflow (site F2)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b	
2009	LSA - North	Doris Inflow (site F3)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b	
2009	LSA - North	Doris Outflow (site F1)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	Doris Outflow (site F2)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	Doris Outflow (site F3)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	Ogama Outflow (site F1)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	Ogama Outflow (site F2)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	Ogama Outflow (site F3)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	Patch Inflow	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b	
2009	LSA - North	Patch Outflow	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b	
2009	LSA - North	P.O. Inflow (site F1)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b	
2009	LSA - North	P.O. Inflow (site F2)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b	
2009	LSA - North	P.O. Outflow (site F1)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	P.O. Outflow (site F2)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	Tail Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	LSA - North	Glenn Inflow (site F1)	Windy	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b	

Habitat Survey Codes: AS = aerial survey, RS = reconnaissance survey, BY = bathymetry, FHAP = Fish Habitat Assessment Procedure, HA = habitat assessment, HY = hydroacoustic/video assessment, SHIM = Sensitive Habitat Inventory Method, SK = snorkel survey, and SL = Small lake surface area estimation..

Fish Community Sampling Gears: AC = acoustics, AG = angling, BS = beach seine, EF = electrofishing, FF = fish fence, FY = fyke net, GN = gillnet, MT = minnow trap.

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X = survey conducted. Dashes indicate no surveys were conducted.

LSA = Local Study Area, RSA = Regional Study Area.

Appendix V5-6T. Freshwater Fish Community and Habitat Survey Sites, 1993-2015

Sampling		Water Body	Watershed	Water Body Type	Fish Habitat									Fish Community									Tagging				Stomach Contents				Tissue Metals				Source			
Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT																	
2009	LSA - North	Glenn Outflow (site F1)	Windy	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b		
2009	LSA - North	Glenn Outflow (site F2)	Windy	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b			
2009	LSA - North	Windy Inflow (site F1)	Windy	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b			
2009	LSA - North	Windy Outflow (site F1)	Windy	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b			
2010	LSA - North	Doris Lake	Doris	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NNSB Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Imniagut Lake	Doris	Lake	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Comp shoal 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Comp shoal 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Comp shoal 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Comp shoal 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Comp shoal 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Comp shoal 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Fines 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Fines 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Fines 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Fines 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Fines 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Fines 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Natural shoal 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Natural shoal 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Natural shoal 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Natural shoal 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Natural shoal 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Lake (Natural shoal 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Koignuk River 1	Koignuk	River	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Koignuk River 2	Koignuk	River	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Roberts Bay Inflow (site N01)	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	East of Roberts Bay (site N02)	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Glenn Outflow (site N04)	Windy	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Glenn Outlow #2 (site N05)	Windy	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Doris Outflow (site N07)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Windy Outflow (site N08)	Windy	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Doris Inflow	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Doris SE Inflow (site N09)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Patch North Inflow	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Patch South Inflow	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Patch 14 crossings 1 and 2 (site N10)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	P.O. Inflow (site N11)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	P.O. Inflow	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Wolverine Outflow (site N12)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Wolverine Outflow (site N13)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Wolverine Outflow (site N14)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	P.O. Inflow	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	P.O. Inflow (N15)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	P.O. Outflow (site N16)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	P.O. Inflow (site N17)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			
2010	LSA - North	Doris Area (N18)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c			

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Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT												
2010	LSA - North	Koignuk River (site N19)	Koignuk	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c	
2010	LSA - North	Doris area (N20)	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Doris area (N21)	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Doris area (N22)	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Doris area (N23)	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Doris area (N24)	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Doris area (N25)	Doris	Stream	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Quarry 2 (site Q02)	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Quarry 5 of Patch Lake (site Q04)	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Quarry 5 of Patch Lake (site Q05)	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Quarry 6 (site Q06)	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Quarry 8 (site Q08)	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Quarry 9 (site Q09)	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Quarry 10 (site Q10)	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2010	LSA - North	Quarry 11 (site Q11)	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c		
2011	LSA - North	Tail Lake	Doris	Lake	-	-	-	-	X	-	-	-	-	-	X	-	-	-	-	-	X	X	-	-	LKTR	-	-	LKTR	-	-	Rescan 2012a, 2012b		
2012	LSA - North	Windy Lake (Comp shoal 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Comp shoal 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Comp shoal 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Comp shoal 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Comp shoal 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Comp shoal 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Fines 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Fines 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Fines 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Fines 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Fines 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Fines 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Natural shoal 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Natural shoal 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Natural shoal 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Natural shoal 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Natural shoal 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2012	LSA - North	Windy Lake (Natural shoal 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2012c, 2012d, 2013		
2013	LSA - North	Windy Lake (Comp shoal 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Comp shoal 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Comp shoal 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Comp shoal 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Comp shoal 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Comp shoal 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Fines 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Fines 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Fines 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Fines 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Fines 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Fines 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		
2013	LSA - North	Windy Lake (Natural shoal 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	-	-	-	ERM Rescan 2014a, 2014c		

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Appendix V5-6T. Freshwater Fish Community and Habitat Survey Sites, 1993-2015

Sampling		Water Body	Watershed	Water Body Type	Fish Habitat									Fish Community											
Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT	Tagging	Stomach Contents	Tissue Metals	Source
2013	LSA - North	Windy Lake (Natural shoal 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM Rescan 2014a, 2014c
2013	LSA - North	Windy Lake (Natural shoal 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM Rescan 2014a, 2014c
2013	LSA - North	Windy Lake (Natural shoal 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM Rescan 2014a, 2014c
2013	LSA - North	Windy Lake (Natural shoal 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM Rescan 2014a, 2014c
2013	LSA - North	Windy Lake (Natural shoal 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM Rescan 2014a, 2014c
2014	LSA - North	Imniagut Lake	Doris	Lake	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Comp shoal 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Comp shoal 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Comp shoal 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Comp shoal 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Comp shoal 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Comp shoal 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Fines 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Fines 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Fines 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Fines 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Fines 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Fines 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Natural shoal 1)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Natural shoal 2)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Natural shoal 3)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Natural shoal 4)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Natural shoal 5)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Windy Lake (Natural shoal 6)	Windy	Lake	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	X	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Nakhaktok Lake	Windy	Lake	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q16	Koignuk	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q13	Koignuk	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q14	Koignuk	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q15	Koignuk	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Stream N20	Doris	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q20	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q21	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q21 Outflow	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q22 Inflow	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q22	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond Q22 Outflow	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - North	Pond 2	Doris	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2015	LSA - North	Doris Lake	Doris	Lake	-	-	-	-	X	-	-	X	-	X	X	-	-	-	-	X	-	-	-	-	ERM 2015d, 2016a, 2016b
2015	LSA - North	Unnamed stream (Doris Connector Vent Raise Road)	Doris	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2015d, 2016a, 2016b
2015	LSA - North	Unnamed stream (Roberts Bay Discharge Access Road)	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2015d, 2016a, 2016b
1993	LSA - South	Stickleback Lake	Aimaokatalok	Lake	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Rescan 1993
1993	LSA - South	Aimaokatalok Lake	Aimaokatalok	Lake	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	LKTR, LKWH	LKTR, LKWH	Rescan 1993
1993	LSA - South	Trout Outflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 1993
1993	LSA - South	Stickleback Outflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 1993
1994	LSA - South	Stickleback Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Rescan 1994
1994	LSA - South	Aimaokatalok Lake	Aimaokatalok	Lake	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Rescan 1994
1994	LSA - South	Trout Outflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	Rescan 1994

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Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT					
1994	LSA - South	Stickleback Outflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	Rescan 1994	
1995	LSA - South	Trout Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	ARGR	Rescan 1995; Klohn-Crippen 1995	
1995	LSA - South	Stickleback Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	-	-	Rescan 1995; Klohn-Crippen 1995	
1995	LSA - South	Aimaokatalok Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	X	-	-	-	X	X	-	-	-	-	LKTR, LKWH	Rescan 1995; Klohn-Crippen 1995	
1995	LSA - South	Trout Outflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Rescan 1995; Klohn-Crippen 1995	
1995	LSA - South	Stickleback Outflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Rescan 1995; Klohn-Crippen 1995	
1995	LSA - South	Aimaokatalok Inflow (F9)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Rescan 1995; Klohn-Crippen 1995	
1995	LSA - South	Aimaokatalok Inflow (10)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Rescan 1995; Klohn-Crippen 1995	
1995	LSA - South	Koignuk River (F15)	Koignuk	River	X	-	-	-	-	-	-	-	-	X	-	X	-	-	-	-	-	-	-	-	Rescan 1995; Klohn-Crippen 1995	
1996	LSA - South	Trout Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	Rescan 1997	
1996	LSA - South	Aimaokatalok Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	LKTR, LKWH	Rescan 1997	
1996	LSA - South	Trout Outflow	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Boulder Creek (WR01)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Boulder Creek (WR02)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok River	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	NE Aimaokatalok Inflow	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok Inflow (BP04)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok Inflow (BP05)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok Inflow (BP06)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok Inflow (BP07)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok Inflow (BP08)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok Inflow (BP12)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok Inflow (BP13)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Aimaokatalok Inflow (BP14)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1997	
1996	LSA - South	Koignuk River (F21)	Koignuk	Stream	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1997	
1997	LSA - South	Stickleback Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	X	-	-	-	-	X	-	LKTR, LKWH	LKTR, LKWH	LKTR, LKWH	-	Rescan 1998	
1997	LSA - South	Trout Inflow (BP12)	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Trout Outflow	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Stickleback Outflow	Aimaokatalok	Stream	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok River	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	NE Aimaokatalok Inflow	Aimaokatalok	Stream	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP01)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP02)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP03)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP04)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP05)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP06)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP07)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP08)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP09)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP10)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP11)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP12)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP13)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1997	LSA - South	Aimaokatalok Inflow (BP14)	Aimaokatalok	Stream	X	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
2000	LSA - South	NE Aimaokatalok Inflow	Aimaokatalok	Stream	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2001	

Habitat Survey Codes: AS = aerial survey, RS = reconnaissance survey, BY = bathymetry, FHAP = Fish Habitat Assessment Procedure, HA = habitat assessment, HY = hydroacoustic/video assessment, SHIM = Sensitive Habitat Inventory Method, SK = snorkel survey, and SL = Small lake surface area estimation..

Fish Community Sampling Gears: AC = acoustics, AG = angling, BS = beach seine, EF = electrofishing, FF = fish fence, FY = fyke net, GN = gillnet, MT = minnow trap.

Fish Species Codes: ARCH = Arctic Char, ARGR = Arctic Grayling, BRWH = Broad Whitefish, CISC = Lake Cisco, LSCS - Least Cisco, LKTR = Lake Trout, LKWH = Lake Whitefish, NNST = Ninespine Stickleback.

X = survey conducted. Dashes indicate no surveys were conducted.

LSA = Local Study Area, RSA = Regional Study Area.

Appendix V5-6T. Freshwater Fish Community and Habitat Survey Sites, 1993-2015

Sampling		Water Body	Watershed	Water Body Type	Fish Habitat									Fish Community								Tagging	Stomach Contents	Tissue Metals	Source
Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT				
2006	LSA - South	Aimaokatalok Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	-	X	-	X	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Stickleback Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Trout Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Boston Reference Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Stickleback Outflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Trout Inflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Trout Outflow	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Aimaokatalok River	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Koignuk River (site KREF-1)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Koignuk River (site KREF-2)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Koignuk River (site KRBS-1)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Koignuk River (KRGN-1)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Koignuk River (KRGN-2)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Koignuk River (KRMT-1)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Koignuk River (KRMT-2)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	LSA - South	Koignuk River (KRMT-3)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2007	LSA - South	Koignuk River (site KNBP-1)	Koignuk	River	-	X	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2008a, 2008b
2007	LSA - South	Koignuk River (site KNBP-2)	Koignuk	River	-	X	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2008a, 2008b
2007	LSA - South	Koignuk River (site KNGN-1)	Koignuk	River	-	X	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Golder 2008a, 2008b
2007	LSA - South	Koignuk River (site KNGN-2)	Koignuk	River	-	X	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Golder 2008a, 2008b
2007	LSA - South	Koignuk River (site KNSN-1)	Koignuk	River	-	X	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2008a, 2008b
2007	LSA - South	Koignuk River (site KNSN-2)	Koignuk	River	-	X	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2008a, 2008b
2008	LSA - South	Aimaokatalok Lake	Aimaokatalok	Lake	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	X	-	-	-	-	Golder 2009
2008	LSA - South	Trout Lake	Aimaokatalok	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Stickleback Lake	Aimaokatalok	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-01)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-02)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-03)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-04)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-05)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-06)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-07)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-08)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-09)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-10)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRAN-11)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-01)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-02)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-03)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-04)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-05)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-06)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-07)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-08)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-09)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBP-10)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBS-01)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009

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Sampling		Water Body	Watershed	Water Body Type	Fish Habitat									Fish Community											
Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT	Tagging	Stomach Contents	Tissue Metals	Source
2008	LSA - South	Koignuk River (KRBS-02)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2008	LSA - South	Koignuk River (KRBS-03)	Koignuk	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	-	-	-	-	Golder 2009
2010	LSA - South	Aimaokatalok Lake	Aimaokatalok	Lake	-	-	-	-	X	-	-	X	-	X	-	-	-	-	-	X	X	-	LKTR, LKWH	LKTR, LKWH	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Stickleback Lake	Aimaokatalok	Lake	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Trout Lake	Aimaokatalok	Lake	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston area (site C01)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	NE of Aimaokatalok Lake (site C02)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site C03)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Aimaokatalok Outflow	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Aimaokatalok River	Aimaokatalok	River	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S03)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S04)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S05)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S06)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S07)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S09)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Aimaokatalok Inflow (site S10)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston PND road crossing (site S11)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S12)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S13)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S14)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Area (site S15)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston Camp (site S16)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Stickleback Outflow (site S17)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Stickleback Outflow (site S18)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Trout Lake Outflow (site S19)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Trout Lake Outlow (site S20)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston tailings #1 (site S21)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	NSSB	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston tailings stream 2 (site S22)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	NSSB	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston tailings stream 1 (site S23)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	NSSB	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston tailings pond 1 (site S24)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston tailings stream 3 (site S25)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	NSSB	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston tailings pond 1 (site S26)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston PND road (site S27)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston tailings #1 (site S28)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	NSSB	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Trout Outflow (site S29)	Aimaokatalok	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Inlet to waste rock pond (site S30)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston area (site S31)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston area (site S32)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston area (site S33)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston area (site S34)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Boston area (site S35)	Aimaokatalok	Stream	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Q09	Aimaokatalok	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Q10	Aimaokatalok	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	Rescan 2011a, 2011b, 2011c
2010	LSA - South	Q11	Aimaokatalok	Pond	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	Rescan 2011a, 2011b, 2011c
2014	LSA - South	Aimaokatalok Lake arm (inflow from Trout Lake)	Aimaokatalok	Lake	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	LSA - South	Stream S33	Aimaokatalok	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	ERM 2014, 2015a, 2015b, 2015c

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X = survey conducted. Dashes indicate no surveys were conducted.

LSA = Local Study Area, RSA = Regional Study Area.

Appendix V5-6T. Freshwater Fish Community and Habitat Survey Sites, 1993-2015

Sampling		Water Body	Watershed	Water Body Type	Fish Habitat									Fish Community									Tagging	Stomach Contents	Tissue Metals	Source	
Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT						
2014	LSA - South	Stream S34	Aimaokatalok	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c	
2014	LSA - South	Pond Q11	Aimaokatalok	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c	
2014	LSA - South	Pond Q23	Aimaokatalok	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c	
2014	LSA - South	Pond Q24	Aimaokatalok	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c	
2014	LSA - South	Pond Q25	Aimaokatalok	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c	
2014	LSA - South	Pond Q25 Outflow	Aimaokatalok	Pond	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c	
1997	RSA	Little Roberts Outflow (DP26)	Roberts	Stream	X	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 1998	
1998	RSA	Pelvic Lake	Roberts	Lake	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	LKTR, LKWH	LKTR, LKWH	LKTR, LKWH	-	Rescan 1999b	
2000	RSA	Little Roberts Lake	Roberts	Lake	X	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	LKTR, ARCH, BRWH	ARCH, LKWH	-	-	Rescan 2001	
2000	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2001	
2000	RSA	Little Roberts Outflow	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Rescan 2001	
2002	RSA	Pelvic Lake	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	RL&L/Golder 2003b	
2002	RSA	Little Roberts Lake	Roberts	Lake	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	X	-	LKTR	LSCS	-	-	RL&L/Golder 2003b	
2003	RSA	Pelvic Inflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Pelvic Outflow (E02)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Pelvic Outflow (E03)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Pelvic Outflow (E04a)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Pelvic Outflow (E04b)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Pelvic Outflow (E04c)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Pelvic Outflow (E05)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Pelvic Outflow (E06)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2005	RSA	Pelvic Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	X	-	-	ARCH, LKTR	-	-	-	Golder 2006	
2003	RSA	Roberts Inflow E07	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Roberts Inflow E09	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Roberts Inflow E11	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Roberts Inflow E12	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Roberts Inflow E13	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Roberts Inflow E15	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Little Roberts Outflow (E17)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2003	RSA	Little Roberts Outflow (E18)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	RL&L/Golder 2003a; Golder 2007b	
2004	RSA	Little Roberts Lake	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Golder 2005	
2004	RSA	Pelvic Outflow (E06)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2005	
2004	RSA	Roberts Inflow E07	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Golder 2005	
2004	RSA	Roberts Inflow E09	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Golder 2005	
2004	RSA	Roberts Inflow E10	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Golder 2005	
2004	RSA	Roberts Inflow E11	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Golder 2005	
2004	RSA	Roberts Inflow E12	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Golder 2005	
2004	RSA	Roberts Inflow E13	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Golder 2005	
2004	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Golder 2005	
2004	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	-	ARCH, LKTR	-	-	-	-	Golder 2005
2004	RSA	Little Roberts Outflow (site E17)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2005	
2004	RSA	Little Roberts Outflow (site E18)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2005	
2005	LSA - North	Doris Lake	Doris	Lake	-	-	X	-	-	-	-	-	-	-	X	-	X	-	-	-	X	-	-	-	-	Golder 2006b	
2005	LSA - North	Doris Outflow	Doris	Stream	-	-	-	-	-	-	-	-	-	-	X	-	X	-	-	-	-	-	-	-	-	Golder 2006b	
2005	LSA - North	Quarry 2 Pond (2a)	Doris	Pond	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2006b	
2005	RSA	Quarry 3 Pond (3a)	Roberts	Pond	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2006b	
2005	LSA - North	Tailings Alternate Site 2	Doris	Pond	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2006b	
2005	RSA	Roberts Lake	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	X	-	LKTR	LKTR, LKWH, LKCS, LSCS	LKTR	-	RL&L/Golder 2003b	
2005	RSA	Pelvic Inflow (POEF01)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2006	
2005	RSA	Pelvic Inflow (POEF02)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	-	Golder 2006	

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2005	RSA	Pelvic Inflow (POEF03)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E07	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E09	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E11	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E12	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E13	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E15	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E31	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E32	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E33	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Inflow E34	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2006
2005	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	ARCH, LKTR	ARCH	-	Golder 2006
2006	RSA	Roberts Lake	Roberts	Lake	-	X	X	-	X	-	-	-	-	-	-	X	-	-	X	X	-	ARCH, LKTR	-	-	RL&L/Golder 2003a; Golder 2007b
2006	RSA	Roberts Lake	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	X	X	X	-	X	X	X	ARCH, LKTR	-	-	Golder 2005
2006	RSA	Roberts Lake	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	X	-	X	-	X	-	-	ARCH, LKTR	-	-	Golder 2006
2006	RSA	Roberts Lake	Roberts	Lake	-	X	-	-	-	-	-	X	-	-	X	-	X	X	X	X	-	ARCH, LKTR	-	-	Golder 2007a, 2008a
2006	RSA	Little Roberts Lake	Roberts	Lake	-	X	X	-	X	-	-	-	-	-	-	-	X	-	X	X	-	LKTR	-	-	RL&L/Golder 2003a; Golder 2007b
2006	RSA	Lake 04	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 05	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	X	X	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 06a	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 06b	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	-	X	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 06c	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	X	X	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 06d	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	X	X	X	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 07	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	-	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 09	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 10	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	X	-	-	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 12	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	X	-	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 13	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	X	-	X	-	X	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 14	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 31a	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	X	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 31b	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 32	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	X	-	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 32a	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	X	-	X	-	-	X	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 33	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	X	-	-	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	RSA	Lake 35	Roberts	Lake	-	X	-	X	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Little Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	ARCH, LKTR	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	X	-	X	X	-	-	ARCH, LKTR	ARCH	ARCH	RL&L/Golder 2003b
2006	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	X	X	X	X	-	-	ARCH, LKTR	ARCH	-	RL&L/Golder 2003a; Golder 2007b
2006	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	X	X	X	-	-	X	X	-	-	-	Golder 2007a, 2008a
2006	RSA	E04 Outlet	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Inflow E07	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Inflow E09	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Inflow E10	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Inflow E12	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Inflow E13	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Inflow E32	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a
2006	RSA	Roberts Inflow E33	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2007a, 2008a

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X = survey conducted. Dashes indicate no surveys were conducted.

LSA = Local Study Area, RSA = Regional Study Area.

Appendix V5-6T. Freshwater Fish Community and Habitat Survey Sites, 1993-2015

Sampling		Water Body	Watershed	Water Body Type	Fish Habitat									Fish Community									Tagging	Stomach Contents	Tissue Metals	Source
Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT					
2007	RSA	Roberts Lake	Roberts	Lake	-	-	-	-	X	-	-	-	-	-	-	-	X	-	X	X	-	ARCH, LKTR	-	-	Golder 2008a, 2008b	
2007	RSA	Lake 10	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	X	-	-	-	-	Golder 2008a, 2008b	
2007	RSA	Lake 32	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	X	X	-	-	-	Golder 2008a, 2008b	
2007	RSA	Roberts Inflow E04	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	LKTR	-	-	Golder 2008a, 2008b	
2007	RSA	Roberts Inflow E10	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2008a, 2008b	
2007	RSA	Roberts Inflow E11	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2008a, 2008b	
2007	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Golder 2008a, 2008b	
2007	RSA	Little Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Golder 2008a, 2008b	
2009	RSA	Little Roberts Lake	Roberts	Lake	-	-	-	-	X	-	-	-	-	-	X	-	-	-	X	X	-	-	LKTR	LKTR	LKTR	Rescan 2010b
2009	RSA	Reference Lake A	Reference A	Lake	-	-	-	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	LKTR	LKTR	Rescan 2010b
2009	RSA	Reference Lake B	Reference B	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X	-	-	-	LKTR	LKTR	Rescan 2010b
2009	RSA	Pond 2	Roberts	Pond	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2010b	
2009	RSA	Angimajuq River Reference	Angimajuq	River	-	-	-	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Rescan 2010b
2009	RSA	Roberts Inflow (site F1)	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2010b	
2009	RSA	Roberts Inflow E09	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	X	-	-	-	Rescan 2010b	
2009	RSA	Reference A Outflow (site F1)	Reference	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	LKTR	-	Rescan 2010b	
2009	RSA	Reference B Outflow (site F1)	Reference B	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	X	-	LKTR	-	Rescan 2010b	
2010	RSA	Roberts Lake (site TN-1)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b	
2010	RSA	Roberts Lake (site TN-2)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Lake (site TN-3)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Lake (site TN-4)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Lake (site TN-5)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Lake (site TN-6)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Little Roberts Lake	Roberts	Lake	-	-	X	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	NNSB	Rescan 2011a, 2011b, 2011c	
2010	RSA	Reference Lake B	Reference B	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	-	NNSB	Rescan 2011a, 2011b, 2011c	
2010	RSA	Reference Lake D	Reference D	Lake	-	-	X	-	X	-	-	-	-	-	-	-	-	-	X	X	-	-	LKTR, LKWH	LKTR, LKWH, NNSB	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Inflow E04	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Inflow E06	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Inflow E09	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Inflow E13	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Inflow E31	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Inflow E33	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Inflow E36	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Roberts Outflow (site N06)	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Little Roberts Outflow (site N03)	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Little Roberts Outflow	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Reference B Outflow	Reference B	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	Reference D Outflow	Reference D	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c	
2010	RSA	N01	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	-	-	-	Rescan 2011a, 2011b, 2011c	
2011	RSA	Roberts Lake (site TN-1)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013	
2011	RSA	Roberts Lake (site TN-2)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b	
2011	RSA	Roberts Lake (site TN-3)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b	
2011	RSA	Roberts Lake (site TN-4)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b	
2011	RSA	Roberts Lake (site TN-5)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b	
2011	RSA	Roberts Lake (site TN-6)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b	

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Sampling		Water Body	Watershed	Water Body Type	Fish Habitat									Fish Community								Tagging	Stomach Contents	Tissue Metals	Source
Year	Area				AS	RS	BY	SL	HA	FHAP	SK	HY	SHIM	AC	AG	BS	EF	FF	FY	GN	MT				
2011	RSA	Roberts Inflow E09 US	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b
2011	RSA	Roberts Inflow E09 M	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b
2011	RSA	Roberts Inflow E09 DS	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b
2011	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b
2011	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012a, 2012b
2012	RSA	Roberts Lake (site TN-2)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Lake (site TN-3)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Lake (site TN-4)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Lake (site TN-5)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Lake (site TN-1)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Lake (site TN-6)	Roberts	Lake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Inflow E09 US	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Inflow E09 M	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Inflow E09 DS	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2012	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	Rescan 2012c, 2012d, 2013
2013	RSA	Roberts Inflow E09 US	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	ERM Rescan 2014a, 2014c
2013	RSA	Roberts Inflow E09 M	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	ERM Rescan 2014a, 2014c
2013	RSA	Roberts Inflow E09 DS	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	ERM Rescan 2014a, 2014c
2013	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	ARCH, LKTR	-	-	ERM Rescan 2014a, 2014c
2013	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	-	X	-	-	-	ARCH, LKTR	-	-	ERM Rescan 2014a, 2014c
2014	RSA	Roberts Inflow E09	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	RSA	Roberts Inflow E14	Roberts	Stream	-	-	-	-	X	-	-	-	-	-	-	-	X	-	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2014	RSA	Roberts Outflow	Roberts	Stream	-	-	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	ERM 2014, 2015a, 2015b, 2015c
2015	RSA	Roberts Inflow (site E09)	Roberts	Stream	-	X	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ERM 2015d, 2016a, 2016b
2015	RSA	Roberts Outflow	Roberts	Stream	-	X	-	-	-	-	-	-	-	-	-	-	-	X	-	-	-	-	-	-	ERM 2015d, 2016a, 2016b

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