Lower Snake River Compensation Plan FY2016 Performance Report
Idaho Department of Fish and Game - Eagle Fish Health Laboratory

The Eagle Fish Health Laboratory (EFHL) provides comprehensive fish health diagnostic and inspection services for IDFG-managed LSRCP hatcheries. Inspection services include broodstock, smolt pre-release monitoring, and sick fish diagnostics. Fish health services are detailed in Annual Operating Plans (AOP). As needed, EFHL utilizes Investigational New Animal Drug (INAD) and Prescription / Extra Label Drug Use programs. EFHL staff also conduct fish health research. EFHL maintains the permitting process to regulate movement of healthy fish. EFHL maintains and operates a state-of-the-art fish health diagnostic lab.

FY2016 OBJECTIVES:

Objective 1: Manage all operations and maintenance at the Eagle Fish Health Lab.

Report: The EFHL maintains a laboratory building and wet lab at the Eagle Complex and provides fish health services to IDFG-operated LSRCP hatcheries through the work of a supervisor, three pathologists (one is a PSMFC employee), three microbiologists, an administrative assistant, a utility craftsman, and a laboratory technician.

Objective 2: Develop the facility annual operating budget; submitted to the LSRCP office by June 15. The proposed FY2016 operating budget is $426,863. A separate maintenance and equipment needs list will be submitted with the annual operating budget. Major maintenance and improvement project will be coordinated with the LSRCP office.

Report: The FY2016 ($426,863) budget was submitted to LSRCP in June 2016. A separate maintenance and equipment needs list was also submitted. Following completion of the planning and bid solicitation process, a contract was awarded for expansion of the existing laboratory building.

Objective 3: Develop an annual facility Statement of Work, to be submitted to the LSRCP office by June 8, 2015.

Report: The Eagle Fish Health Lab Statement of Work is submitted to LSRCP annually with the program budget. This Performance Report is based upon the objectives identified in the Statement of Work.

Objective 4: Conduct annual safety inspections and submit findings to the LSRCP office by August 1 (checklist to be provided by LSRCP).

Report: All safety inspections and findings were conducted and submitted in a timely manner.

Objective 5: Conduct annual facility condition assessments and submit findings to the LSRCP office by August 1 (checklist to be provided by LSRCP).

Report: The annual facility condition assessments were conducted and findings submitted.

Objective 6: Conduct annual real property and personal property inventories; coordinated with LSRCP personnel.

Report: Property inventories were conducted by LSRCP and USFWS; EFHL staff assisted in locating and identifying inventory items.

Objective 7: Contribute to the development of the Clearwater and Salmon River AOPs.

Report: The fish pathologists and supervisor contribute to the development and implementation of the Clearwater and Salmon River AOPs.

Objective 8: Provide a written facility annual report to the LSRCP office, including the standardized LSRCP production tables (to be provided) to the LSRCP office by December 31. A progress summary of all ongoing hatchery research projects will be included in this report. (Other information needs for this report, to be determined).

Report: This document and accompanying fish health report tables serve as the annual progress report. A final synopsis of experimentation addressing non-lethal sampling methods (conducted in FY2015) was finished and submitted for publication.

FISH HEALTH SUMMARY REPORT

LSRCP HATCHERIES

Eagle Fish Health Laboratory

REPORT FOR SAMPLE DATES: 10/01/15 TO 09/30/16

Report Date 12/9/2016

CLEARWATER HATCHERY

Class C

BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
2015 JUVENILE	S.F. CLEARWATER RIVER	STEELHEAD B GROUP	15-402	10/6/2015	-	-	-		-	-	+	-				INSPECTION		CWD; FLAVOBACTERIUM PSYCHROPHILUM 10/10, VIRAL REPLICATING AGENTS 0/10
2014 JUVENILE	POWELL	SUMMER CHINOOK SALMON	15-403	10/6/2015	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2014 JUVENILE	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	15-404	10/7/2015	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2014 JUVENILE	RED RIVER	SPRING CHINOOK SALMON	15-405	10/7/2015	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2015 FRY	POWELL	SUMMER CHINOOK SALMON	16-014	2/1/2016	-	-	-	+	-	-	-	-				DIAGNOSTIC		BKD; VIRAL REPLICATING AGENTS 0/3, FAT 2/3, BACTE 0/3
2014 JUVENILE	S.F. CLEARWATER RIVER	SPRING CHINOOK SALMON	16-015	2/1/2016	-	-	-	+	-	-	-	-	-			INSPECTION		BKD; VIRAL REPLICATING AGENTS 0/60, FAT 1/60, BACTE 0/60, PTD-MYXOB 0/60
2014 JUVENILE	POWELL	SUMMER CHINOOK SALMON	16-016	2/1/2016	-	-	-	-	-	-	-	-	-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/60, BACTE 0/60, FAT 0/60, PTD-MYXOB 0/60
2014 JUVENILE	POWELL	SPRING CHINOOK SALMON	16-045	2/29/2016	-	-	-	-	-	-	-	-	-			INSPECTION		NO PATHOGENS DETECTED; FAT 0/60, BACTE 0/60, VIRAL REPLICATING AGENTS 0/60, PTD-MYXOB 0/60
2014 JUVENILE	S.F. CLEARWATER RIVER	STEELHEAD B GROUP	16-046	2/29/2016	-	-	-	-	-	-	-	-	-			INSPECTION		NO PATHOGENS DETECTED; BACTE 0/60, FAT 0/60, VIRAL REPLICATING AGENTS 0/60, PTD-MYXOB 0/60
2014 JUVENILE	S.F. CLEARWATER RIVER	SPRING CHINOOK SALMON	16-047	2/29/2016	-	-	-	-	-	-	-	-				DIAGNOSTIC		NO PATHOGENS DETECTED; FAT 0/4, VIRAL REPLICATING AGENTS 0/4, BACTE 0/4

Report Date 12/9/2016

BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
2015 JUVENILE	KOOSKIA	SPRING CHINOOK SALMON	16-171	5/9/2016	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2015 JUVENILE	POWELL	SPRING CHINOOK SALMON	16-172	5/9/2016	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2015 JUVENILE	DWORSHAK	SPRING CHINOOK SALMON	16-173	5/9/2016	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2015 JUVENILE	CROOKED RIVER	SUMMER CHINOOK SALMON	16-174	5/9/2016	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2015 JUVENILE	RED RIVER	SPRING CHINOOK SALMON	16-175	5/9/2016	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2015 JUVENILE	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-176	5/9/2016	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; FAT 0/10, BACTE 0/10, VIRAL REPLICATING AGENTS 0/10
2015 JUVENILE	POWELL	SUMMER CHINOOK SALMON	16-189	5/19/2016	-	-	-	-	-	-	-	-				DIAGNOSTIC		NO PATHOGENS DETECTED; FAT 0/5, BACTE 0/5, VIRAL REPLICATING AGENTS 0/5
2016 JUVENILE	S.F. CLEARWATER RIVER	STEELHEAD B GROUP	16-249	7/20/2016	-	-	-		-	-	-	-				DIAGNOSTIC		TRI, NEPH; VIRAL REPLICATING AGENTS 0/5, BACTE 0/5, HISTO-NEPHROCALCINOSIS 1/3, CAPRINIANA (TRICHOPHRYA) SP. 1/3
2015 JUVENILE	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-250	7/20/2016	-	-	-	-	-	-	+	-				DIAGNOSTIC		CWD; VIRAL REPLICATING AGENTS 0/5, FAT-RS 0/5, FLAVOBACTERIUM PSYCHROPHILUM 1/5
2015 JUVENILE	KOOSKIA	SPRING CHINOOK SALMON	16-263	8/4/2016	-	-	-	-	-	-	-	-				DIAGNOSTIC		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/5, FAT-RS 0/5, BACTE 0/5
BROOD BROODSTOCK	S.F. CLEARWATER RIVER	SPRING CHINOOK SALMON	16-264	8/4/2016				+								INSPECTION		BKD; ELISA 3/4 (2 LOW, 1 HIGH)
BROOD BROODSTOCK	DWORSHAK/KOOSKIA	SPRING CHINOOK SALMON	16-265	8/4/2016				-								INSPECTION		NO PATHOGENS DETECTED; ELISA 0/12
BROOD BROODSTOCK	S.F. CLEARWATER RIVER	SPRING CHINOOK SALMON	16-277	8/12/2016				+								INSPECTION		BKD; ELISA 25/50 (22 LOWS, 3 HIGHS)

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BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
BROOD	DWORSHAK/KOOSKIA BROODSTOCK	SPRING CHINOOK SALMON	16-278	8/12/2016				+								INSPECTION		BKD; ELISA 12/63 (11 LOWS, 1 HIGH)
BROOD	S.F. CLEARWATER RIVER BROODSTOCK	SPRING CHINOOK SALMON	16-283	8/16/2016				+								INSPECTION		BKD; ELISA 40/94 (37 LOWS, 3 HIGHS)
BROOD	DWORSHAK/KOOSKIA BROODSTOCK	SPRING CHINOOK SALMON	16-284	8/16/2016				+								INSPECTION		BKD; ELISA 16/55 (14 LOWS, 2 HIGHS)
BROOD	S.F. CLEARWATER RIVER BROODSTOCK	SPRING CHINOOK SALMON	16-286	8/19/2016	-	-	-	+					-			INSPECTION		BKD; VIRAL REPLICATING AGENTS 0/65, ELISA 30/69 (25 LOWS, 5 HIGHS), PTD-MYXOB 0/20
BROOD	DWORSHAK/KOOSKIA BROODSTOCK	SPRING CHINOOK SALMON	16-287	8/19/2016	+	-	-	+					-			INSPECTION		IHN, RS; IHNV 2/13 (x5), ELISA 20/71 (ALL LOWS), PTD-MYXOB 0/20
BROOD	S.F. CLEARWATER RIVER BROODSTOCK	SPRING CHINOOK SALMON	16-301	8/23/2016				+								INSPECTION		BKD; ELISA 26/89 (23 LOW, 3 HIGH)
BROOD	DWORSHAK/KOOSKIA BROODSTOCK	SPRING CHINOOK SALMON	16-302	8/23/2016				+								INSPECTION		BKD; ELISA 14/106 (11 LOW, 3 HIGH)
BROOD	S.F. CLEARWATER RIVER BROODSTOCK	SPRING CHINOOK SALMON	16-304	8/26/2016	-	-	-	+								INSPECTION		BKD; VIRAL REPLICATING AGENTS 0/25, ELISA 30/40 (28 LOW, 2 HIGH)
BROOD	DWORSHAK/KOOSKIA BROODSTOCK	SPRING CHINOOK SALMON	16-305	8/26/2016	+	-	-	+								INSPECTION		IHN, RS; IHNV 3/5 (x5), PCR-IHNV 3/3 (x5), ELISA 16/49 (ALL LOW)
BROOD	DWORSHAK/KOOSKIA BROODSTOCK	SPRING CHINOOK SALMON	16-335	8/30/2016				+								INSPECTION		BKD; ELISA 9/43 (8 LOW, 1 HIGH)
BROOD	S.F. CLEARWATER RIVER BROODSTOCK	SPRING CHINOOK SALMON	16-336	4/30/2016				+								INSPECTION		BKD; ELISA 21/40 (17 LOW, 4 HIGH)
BROOD	DWORSHAK/KOOSKIA BROODSTOCK	SPRING CHINOOK SALMON	16-337	9/2/2016				+								INSPECTION		BKD; ELISA 3/17 (2 LOW, 1 HIGH)
BROOD	S.F. CLEARWATER RIVER BROODSTOCK	SPRING CHINOOK SALMON	16-338	9/2/2016				+								INSPECTION		RS; ELISA 5/9 (ALL LOW)

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BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
BROOD BROODSTOCK	DWORSHAK/KOOSKIA	SPRING CHINOOK SALMON	16-339	9/7/2016				+								INSPECTION		RS; ELISA 2/7 (BOTH LOW)
BROOD BROODSTOCK	S.F. CLEARWATER RIVER	SPRING CHINOOK SALMON	16-340	9/7/2016				+								INSPECTION		BKD; ELISA 1/1 (HIGH)

DWORSHAK NFH

Class C

BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
BROOD JUVENILE	S.F. CLEARWATER RIVER	STEELHEAD B GROUP	16-048	3/1/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/60
BROOD BROODSTOCK	S.F. CLEARWATER RIVER	STEELHEAD B GROUP	16-059	3/8/2016	+	-	-	-					-			INSPECTION		IHN; IHNV 1/6(X5), IPNV 0/30, NAVHS 0/30, ELISA 0/30, PTD-MYXOB 0/10
BROOD BROODSTOCK	S.F. CLEARWATER RIVER	STEELHEAD B GROUP	16-065	3/14/2016	+	-	-	-					-			INSPECTION		IHN; IHNV 3/21(X5), IPNV 0/104, NAVHS 0/104, ELISA 0/30, PTD-MYXOB 0/10
2016 BROODSTOCK	S.F. CLEARWATER RIVER	STEELHEAD B GROUP	16-077	3/23/2016	+	-	-									INSPECTION		IHN; IHNV 9/16(X5), IPN 0/80, NAVHS 0/80
BROOD BROODSTOCK	KOOSKIA	SPRING CHINOOK SALMON	16-341	9/6/2016				+								INSPECTION		BKD; 6/147 (3 LOW, 3 HIGH)
BROOD BROODSTOCK	KOOSKIA	SPRING CHINOOK SALMON	16-342	9/13/2016				-								INSPECTION		NO PATHOGENS DETECTED; ELISA 0/49

MAGIC VALLEY HATCHERY

Class C

BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
2015 JUVENILE	DWORSHAK	STEELHEAD B GROUP	16-029	2/17/2016	-	-	-	-	-	-	-	-	-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/60, FAT 0/60, BACTE 0/60, PTD-MYXOB 0/60
2015 JUVENILE	UPPER SALMON RIVER	STEELHEAD B GROUP	16-030	2/17/2016	-	-	-	-	-	-	-	-	-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/60, FAT 0/60, BACTE 0/60, PTD-MYXOB 0/60
2015 JUVENILE	PAHSIMEROI	STEELHEAD A GROUP	16-031	2/17/2016	-	-	-	-	-	-	+	-	-			INSPECTION		CWD; VIRAL REPLICATING AGENTS 0/60, FAT 0/60, FLAVOBACTERIUM PSYCHROPHILUM 2/12 (X5), PTD-MYXOB 0/60
2016 FRY	PAHSIMEROI	STEELHEAD A GROUP	16-228	6/29/2016	-	-	-		-	-	+	-				INSPECTION		CWD; VIRAL REPLICATING AGENTS 0/10, FLAVOBACTERIUM PSYCHROPHILUM 2/2 (x5)

Report Date 12/9/2016

BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
2016 FRY	UPPER SALMON RIVER	STEELHEAD B GROUP	16-229	6/29/2016	-	-	-		-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/10, BACTE 0/10
2016 FRY	DWORSHAK	STEELHEAD B GROUP	16-230	6/29/2016	-	-	-		-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/10, BACTE 0/10
2016 JUVENILE	UPPER SALMON RIVER	STEELHEAD B GROUP	16-362	9/21/2016	-	-	-		-	-	+	-				DIAGNOSTIC		CWD; VIRAL REPLICATING AGENTS 0/10, FLAVOBACTERIUM PSYCHROPHILUM 2/2 (x5)

MCCALL HATCHERY

Class C

2014 JUVENILE	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-004	1/5/2016	-	-	-	-	-	-	-	-				INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/10, BACTE 0/10, FAT 0/10
2014 JUVENILE	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-021	2/10/2016	-	-	-	-	-	-	-	-	-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/60, FAT 0/60, BACTE 0/60, PTD-MYXOB 0/60
2014 JUVENILE	JOHNSON CREEK	SUMMER CHINOOK SALMON	16-022	2/10/2016	-	-	-	-	-	-	-	-	-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/60, FAT 0/60, BACTE 0/60, PTD-MYXOB 0/60
2015 FRY	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-023	2/10/2016	-	-	-		-	-	-	-				DIAGNOSTIC		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/5, BACTE 0/5
2015 JUVENILE	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-224	6/24/2016	-	-	-	-	-	-	-	-				INSPECTION	X	NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/10, FAT-RS 0/10, BACTE 0/10

POWELL SATELLITE

Class C

BROOD BROODSTOCK	POWELL	SUMMER CHINOOK SALMON	16-276	8/11/2016				-								INSPECTION		NO PATHOGENS DETECTED; ELISA 0/2
BROOD BROODSTOCK	POWELL	SUMMER CHINOOK SALMON	16-285	8/18/2016	-	-	-	+					-			INSPECTION		RS; VIRAL REPLICATING AGENTS 0/35, ELISA 2/35 (BOTH LOW), PTD-MYXOB 0/20
BROOD BROODSTOCK	POWELL	SUMMER CHINOOK SALMON	16-300	8/22/2016				+								INSPECTION		RS; ELISA 2/37 (BOTH LOW)
BROOD BROODSTOCK	POWELL	SUMMER CHINOOK SALMON	16-303	8/25/2016	-	-	-	+								INSPECTION		BKD; VIRAL REPLICATING AGENTS 0/40, ELISA 4/41 (3 LOW, 1 HIGH)

Report Date 12/9/2016

BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
BROOD BROODSTOCK	POWELL	SUMMER CHINOOK SALMON	16-313	8/29/2016	-	-	-	+								INSPECTION	X	RS; VIRAL REPLICATING AGENTS 0/15, ELISA 1/53 (LOW)

SAWTOOTH HATCHERY

Class C

BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
2015 FRY	SAWTOOTH	SPRING CHINOOK SALMON	15-514	12/7/2015	-	-	-		-	-	-	-				DIAGNOSTIC		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/10, BACTE 0/10
2015 FRY	SAWTOOTH	SPRING CHINOOK SALMON	15-528	12/30/2015	-	-	-	-	-	-	-	-				DIAGNOSTIC		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/10, FAT 0/8, BACTE 0/8
2014 JUVENILE	SAWTOOTH	SPRING CHINOOK SALMON	16-032	2/18/2016	-	-	-	-	-	-	-	-	-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/60, FAT 0/60, BACTE 0/60, PTD-MYXOB 0/60
2015 FRY	SAWTOOTH	SPRING CHINOOK SALMON	16-060	3/10/2016	-	-	-	-	-	-	+	+				DIAGNOSTIC		CWD, MAS; VIRAL REPLICATING AGENTS 0/5, FLAVOBACTERIUM PSYCHROPHILUM 3/5, AEROMONAS SOBRIA 5/5, FAT 0/5
BROOD BROODSTOCK	SAWTOOTH	STEELHEAD A GROUP	16-082	3/24/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/14
BROOD BROODSTOCK	SAWTOOTH	STEELHEAD A GROUP	16-092	3/28/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/20
BROOD BROODSTOCK	SAWTOOTH	STEELHEAD A GROUP	16-101	3/31/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/28
BROOD BROODSTOCK	SAWTOOTH	STEELHEAD A GROUP	16-106	4/4/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/50
BROOD BROODSTOCK	SAWTOOTH	STEELHEAD A GROUP	16-112	4/7/2016	-	-	-	+					-			INSPECTION		RS; ELISA 25/60 (25 LOWS), PTD-MYXOB 0/20, VIRAL REPLICATING AGENTS 0/70
2015 JUVENILE	SAWTOOTH	SPRING CHINOOK SALMON	16-113	4/7/2016	-	-	-	-	-	-	-	-				DIAGNOSTIC		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/5, BACTE 0/5, FAT 0/5
BROOD BROODSTOCK	SAWTOOTH	STEELHEAD A GROUP	16-119	4/11/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/66

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BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
BROOD	EAST FORK SALMON RIVER BROODSTOCK	STEELHEAD B GROUP	16-126	4/12/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/3
BROOD	SAWTOOTH BROODSTOCK	STEELHEAD A GROUP	16-128	4/14/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/36
BROOD	SAWTOOTH BROODSTOCK	STEELHEAD A GROUP	16-134	4/18/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/26
BROOD	EAST FORK SALMON RIVER BROODSTOCK	STEELHEAD B GROUP	16-140	4/12/2016				-					-			INSPECTION		NO PATHOGENS DETECTED; PTD-MYXOB 0/5, ELISA 0/5
BROOD	EAST FORK SALMON RIVER BROODSTOCK	STEELHEAD B GROUP	16-141	4/19/2016	-	-	-	-					-			INSPECTION	X	NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/8, ELISA 0/8, PTD-MYXOB 0/8
BROOD	SAWTOOTH BROODSTOCK	STEELHEAD A GROUP	16-143	4/21/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/46
BROOD	SAWTOOTH BROODSTOCK	STEELHEAD A GROUP	16-147	4/25/2016	-	-	-									INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/34
BROOD	EAST FORK SALMON RIVER BROODSTOCK	STEELHEAD B GROUP	16-151	4/26/2016	-	-	-	-					-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/1, ELISA 0/3, PTD-MYXOB 0/3
BROOD	EAST FORK SALMON RIVER BROODSTOCK	STEELHEAD B GROUP	16-168	5/3/2016	-	-	-	+					-			INSPECTION		RS; ELISA 1/13 (1 LOW), PTD-MYXOB 0/5, VIRAL REPLICATING AGENTS 0/7
BROOD	SAWTOOTH BROODSTOCK	SPRING CHINOOK SALMON	16-270	8/11/2016	-	-	-	+					-			INSPECTION		RS; VIRAL REPLICATING AGENTS 0/40, ELISA 11/19 (ALL LOWS), PTD-WHD 0/20
BROOD	SAWTOOTH BROODSTOCK	SPRING CHINOOK SALMON	16-275	8/15/2016	-	-	-	+								INSPECTION		RS; ELISA 13/45 (ALL LOWS), VIRAL REPLICATING AGENTS 0/50
BROOD	SAWTOOTH BROODSTOCK	SPRING CHINOOK SALMON	16-282	8/18/2016				+								INSPECTION		BKD; ELISA 28/69 (27 LOWS, 1 HIGH)
BROOD	SAWTOOTH BROODSTOCK	SPRING CHINOOK SALMON	16-296	8/22/2016				+								INSPECTION		BKD; ELISA 80/114 (76 LOW, 4 HIGH)

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BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
BROOD	SAWTOOTH BROODSTOCK	SPRING CHINOOK SALMON	16-311	8/25/2016				+								INSPECTION		BKD; ELISA 54/101 (50 LOWS, 4 HIGHS)
BROOD	SAWTOOTH BROODSTOCK	SPRING CHINOOK SALMON	16-312	8/29/2016				+								INSPECTION		BKD; ELISA 32/134 (30 LOWS, 2 HIGHS)
BROOD	SAWTOOTH BROODSTOCK	SPRING CHINOOK SALMON	16-324	9/1/2016				+								INSPECTION		RS; ELISA 2/46 (BOTH LOW)

SOUTH FORK TRAP

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BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
BROOD	JOHNSON CREEK BROODSTOCK	SUMMER CHINOOK SALMON	16-272	8/12/2016	-	-	-	+								INSPECTION	X	NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/2, ELISA 1/2 (LOW), PTD-MYXOB 0/2
BROOD	S.F. SALMON RIVER BROODSTOCK	SUMMER CHINOOK SALMON	16-273	8/12/2016	-	-	-	-					-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPILICATING AGENTS 0/2, ELISA 0/3, PTD-MYXOB 0/2
BROOD	JOHNSON CREEK BROODSTOCK	SUMMER CHINOOK SALMON	16-279	8/16/2016	-	-	-	-					-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/4, ELISA 0/4, PTD-MYXOB 0/4
BROOD	S.F. SALMON RIVER BROODSTOCK	SUMMER CHINOOK SALMON	16-280	8/16/2016	-	-	-	+					-			INSPECTION		RS; VIRAL REPLICATING AGENTS 0/29, ELISA 3/29 (ALL LOW), PTD-MYXOB 0/20
BROOD	JOHNSON CREEK BROODSTOCK	SUMMER CHINOOK SALMON	16-291	8/19/2016				+								INSPECTION		RS; ELISA 3/5 (ALL LOW)
BROOD	S.F. SALMON RIVER BROODSTOCK	SUMMER CHINOOK SALMON	16-292	8/19/2016				+								INSPECTION	X	BKD; ELISA 34/78 (33 LOW, 1 HIGH)
BROOD	JOHNSON CREEK BROODSTOCK	SUMMER CHINOOK SALMON	16-294	8/23/2016	-	-	-	-					-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/7, ELISA 0/7, PTD-MYXOB 0/7
BROOD	S.F. SALMON RIVER BROODSTOCK	SUMMER CHINOOK SALMON	16-295	8/23/2016				+								INSPECTION	X	RS; ELISA 30/130 (ALL LOW)
BROOD	JOHNSON CREEK BROODSTOCK	SUMMER CHINOOK SALMON	16-298	8/26/2016	-	-	-	-					-			INSPECTION	X	NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/6, ELISA 0/6, PTD-MYXOB 0/6

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BroodYr	Stock	Species	Accession	Sample Date	IHN	IPN	VHS	BKD	FUR	ERM	CWD	MAS	WHD	CSH	ICH	ExamType	Open Case	Diagnoses
BROOD BROODSTOCK	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-299	8/26/2016	-	-	-	+								INSPECTION		RS; VIRAL REPLICATING AGENTS 0/64, ELISA 22/122
BROOD BROODSTOCK	JOHNSON CREEK	SUMMER CHINOOK SALMON	16-309	8/30/2016				-								INSPECTION		NO PATHOGENS DETECTED; ELISA 0/4
BROOD BROODSTOCK	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-310	8/30/2016				+								INSPECTION		RS; ELISA 6/99 (ALL LOWS)
BROOD BROODSTOCK	JOHNSON CREEK	SUMMER CHINOOK SALMON	16-320	9/2/2016	-	-	-	-					-			INSPECTION		NO PATHOGENS DETECTED; VIRAL REPLICATING AGENTS 0/3, ELISA 0/3, PTD-MYXOB 0/3
BROOD BROODSTOCK	S.F. SALMON RIVER	SUMMER CHINOOK SALMON	16-321	9/2/2016				-								INSPECTION		NO PATHOGENS DETECTED; ELISA 0/20