

2024 ANNUAL REPORT
ALASKAN SALMON HATCHERY

Year ending December 15, 2024

Hatchery name/Location	PILLAR CREEK
Permit holder name/Address	Hawk Turman

Person to contact	Hawk Turman	name
regarding this report	(907)486-6555	phone

Schedule A - Egg-take

ID	Brood Year	Species	Ancestral Stock	Donor Stock	Egg-take Green	Eggs Retained	Eggs Survived
1	2024	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	515,332	515,332	462,991
2	2024	CHINOOK	KARLUK LK	MONASHKA 259-10	23,464	23,464	18,934
3	2024	SOCKEYE	SALTRY LK 259-41	SALTRY LK 259-41	4,419,250	3,479,655	3,303,224
4	2024	COHO	BUSKIN R 259-21	PILLAR CREEK H	85,100	85,100	
5	2024	RAINBOW TROUT	SWANSON R 247-90	WILLIAM JACK HERNANDEZ H			

Schedule B - Section A - Life Stage Information

ID	Brood Year	Species	Ancestral Stock	Donor Stock	Green	Eyed	Emg Fry	Fed Fry	Smolt
1	2023	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	729,870	590,902	464,860	448,741	
2	2023	CHINOOK	KARLUK LK	MONASHKA 259-10	92,208	86,103	81,354	60,656	
3	2023	SOCKEYE	SALTRY LK 259-41	SALTRY LK 259-41	3,990,680	3,135,395	3,093,745	2,837,337	
4	2023	COHO	BUSKIN R 259-21	PILLAR CREEK H	299,700	284,225	282,325	258,880	
5	2023	RAINBOW TROUT	SWANSON R 247-90	WILLIAM JACK HERNANDEZ H				75,000	
6	2022	SOCKEYE	SALTRY LK 259-41	SALTRY LK 259-41	3,633,878	3,277,608	3,216,172	3,302,906	464,514
7	2022	COHO	BUSKIN R 259-21	PILLAR CREEK H	248,089	237,480	199,919	198,065	189,485
8	2022	CHINOOK	KARLUK LK	MONASHKA 259-10	8,237	6,954	6,900	6,152	3,227

Schedule B - Section C - Release

ID	Release ID/Tag Code	Brood Year	Species	Ancestral Stock	Donor Stock	Site	Total Released
8	!01241KRAA01	2022	CHINOOK	KARLUK LK	MONASHKA 259-10	SALONIE CR 259-22	3,227
7	!01242KRAA04	2022	COHO	BUSKIN R 259-21	PILLAR CREEK H	ISLAND LK 259-10	30,003
7	!01242KRAA03	2022	COHO	BUSKIN R 259-21	PILLAR CREEK H	MISSION LK 259-21	20,069
7	!01242KRAA05	2022	COHO	BUSKIN R 259-21	PILLAR CREEK H	MONASHKA CR 259-10	67,584
7	!01242KRAA06	2022	COHO	BUSKIN R 259-21	PILLAR CREEK H	PILLAR CR 259-10	71,829
1	!01244KRAA05	2023	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	CRESCENT LK 252-36 (B)	86,602
1	!01244KRAA04	2023	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	HIDDEN LK 251-40	362,139
3	!01244KRAA07	2023	SOCKEYE	SALTRY LK 259-41	SALTRY LK 259-41	JENNIFER LK 252-31 (B)	49,808
3	!01244KRAA06	2023	SOCKEYE	SALTRY LK 259-41	SALTRY LK 259-41	RUTH LK 252-30 (B)	17,589
3	!01244KRAA08	2023	SOCKEYE	SALTRY LK 259-41	SALTRY LK 259-41	SPIRIDON LK 254-40	2,304,327
6	!01244KRAA09	2022	SOCKEYE	SALTRY LK 259-41	SALTRY LK 259-41	TELROD COVE 254-40	464,514

Schedule C - Return

ID	Species	Ancestral Stock	Donor Stock	Project	Cost Recovery	Comm Property	Total Return
1	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	FOUL BAY			
2	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	WATERFALL BAY			
3	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	CRESCENT L-PC			
4	SOCKEYE	SALTRY LK 259-41	SALTRY LK 259-41	SPIRIDON L	57,888	224,179	282,067
5	COHO	BUSKIN LK 259-21	PILLAR CR 259-10	KODIAK ROAD SYSTEM		300	900
6	CHINOOK	KARLUK R 255-10	MONASHKA 259-10	KODIAK ROAD SYSTEM		25	50

Schedule F - Return

ID	Species	Stock	Project	Cost Recovery	Comm Property	Total Return
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Schedule A-1
2024 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to

- 1. Species
- 2. Donor stock
- 3. Ancestral stock
- 4. Viable broodstock (spawned, eggs in incubators) females males total
- 5. Inviabile broodstock (green/over-ripe/bad) females males total
- 6. Unspawned fish (roe recovery, excess males)
- 7. Holding mortalities (raceway, pen mortalities)
- 8. Adults sacrificed for broodstock (sum 4 thru 7)
- 9. Average length and weight of adults used for broodstock
 - Females mm kg
 - Males mm kg
- 10. Average fecundity (eggs/female) Override auto calculation
- 11. Egg-take dates (first date)
- 12. Egg-take dates (last date)
- 13. Number of green eggs taken

14-16. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
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Total Transfers, Morts, and Culls

- 17. Number of green eggs retained in hatchery
- 18. Number remaining in hatchery at eyed stage % survival Override auto calculation
- 19. Describe procedures used for egg takes and evaluation of in-hatchery survivals:

Standard remote sockeye egg-take procedures, as described in ADF&G Special Fisheries Report #6: Alaska Sockeye Salmon Culture Manual, published August 1994, were utilized. Eyed eggs are picked using a Jensorter Model JM8 Egg Sorter; egg inventory and survival are estimated by weight

Entered By

Date Last Modified

Schedule A-2
2024 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to

- 1. Species
- 2. Donor stock
- 3. Ancestral stock
- 4. Viable broodstock (spawned, eggs in incubators) females males total
- 5. Inviabile broodstock (green/over-ripe/bad) females males total
- 6. Unspawned fish (roe recovery, excess males)
- 7. Holding mortalities (raceway, pen mortalities)
- 8. Adults sacrificed for broodstock (sum 4 thru 7)
- 9. Average length and weight of adults used for broodstock
 - Females mm kg
 - Males mm kg
- 10. Average fecundity (eggs/female) Override auto calculation
- 11. Egg-take dates (first date)
- 12. Egg-take dates (last date)
- 13. Number of green eggs taken

14-16. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Total Transfers, Morts, and Culls						<input type="text"/>

- 17. Number of green eggs retained in hatchery
- 18. Number remaining in hatchery at eyed stage % survival Override auto calculation
- 19. Describe procedures used for egg takes and evaluation of in-hatchery survivals:

Remote egg-take procedures, as described in ADF&G Special Fisheries Report #6: Alaska Sockeye Salmon Culture Manual, published August 1994, were utilized. Eggs were fertilized at a 1 male:1 female ratio, and eggs from each pair are incubated in individual trays. Eyed eggs are picked by hand; egg inventory and survival are estimated by weight at eyed-egg processing. Donor stock is some combination of Olds, Salonie, and occasionally Russian Cr (Karluk R ancestry), per Tyler Polum (11/7/2024).

Entered By

Date Last Modified

Schedule A-3

2024 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to 2025, B-3

1. Species	SOCKEYE				
2. Donor stock	SALTERY LK 259-41				
3. Ancestral stock	SALTERY LK 259-41				
4. Viable broodstock (spawned, eggs in incubators)	1,610	females	952	males	2,562 total
5. Inviabile broodstock (green/over-ripe/bad)	32	females	159	males	191 total
6. Unspawned fish (roe recovery, excess males)					
7. Holding mortalities (raceway, pen mortalities)	98				
8. Adults sacrificed for broodstock (sum 4 thru 7)	2,851				
9. Average length and weight of adults used for broodstock					
	Females		mm		kg
	Males		mm		kg
10. Average fecundity (eggs/female)	2,745	<input type="checkbox"/> Override auto calculation			
11. Egg-take dates (first date)	09/21/2024				
12. Egg-take dates (last date)	10/02/2024				
13. Number of green eggs taken	4,419,250				

14-16. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Transferred	10/2/2024	GREEN EGG		TO	KITOI BAY H	847,000

Total Transfers, Morts, and Culls -847,000

17. Number of green eggs retained in hatchery	3,479,655				
18. Number remaining in hatchery at eyed stage	3,303,224	94.930	% survival	<input type="checkbox"/> Override auto calculation	

19. Describe procedures used for egg takes and evaluation of in-hatchery survivals:
 Standard remote sockeye egg-take procedures, as described in ADF&G Special Fisheries Report #6: Alaska Sockeye Salmon Culture Manual, published August 1994, were utilized. Eyed eggs are picked using a Jentsorter Model JM8 Egg Sorter; egg inventory and survival are estimated by weight.

Entered By KRAAPCH

Date Last Modified 12/13/2024 2:01:23 PM

Schedule A-4
2024 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to

1. Species
2. Donor stock
3. Ancestral stock
4. Viable broodstock (spawned, eggs in incubators) females males total
5. In viable broodstock (green/over-ripe/bad) females males total
6. Unspawned fish (roe recovery, excess males)
7. Holding mortalities (raceway, pen mortalities)
8. Adults sacrificed for broodstock (sum 4 thru 7)
9. Average length and weight of adults used for broodstock

Females	<input type="text"/>	mm	<input type="text"/>	kg
Males	<input type="text"/>	mm	<input type="text"/>	kg
10. Average fecundity (eggs/female) Override auto calculation
11. Egg-take dates (first date)
12. Egg-take dates (last date)
13. Number of green eggs taken

14-16. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Total Transfers, Morts, and Culls						<input type="text"/>

17. Number of green eggs retained in hatchery
18. Number remaining in hatchery at eyed stage % survival Override auto calculation
19. Describe procedures used for egg takes and evaluation of in-hatchery survivals:

Standard remote sockeye egg-take procedures, as described in ADF&G Special Fisheries Report #6: Alaska Sockeye Salmon Culture Manual, published August 1994, were utilized. Eyed eggs are picked using a Jensorter Model JM8 Egg Sorter; egg inventory and survival are estimated by weight

Entered By

Date Last Modified

Schedule A-5

2024 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to

- 1. Species
- 2. Donor stock
- 3. Ancestral stock
- 4. Viable broodstock (spawned, eggs in incubators) females males total
- 5. Inviabile broodstock (green/over-ripe/bad) females males total
- 6. Unspawned fish (roe recovery, excess males)
- 7. Holding mortalities (raceway, pen mortalities)
- 8. Adults sacrificed for broodstock (sum 4 thru 7)
- 9. Average length and weight of adults used for broodstock
 - Females mm kg
 - Males mm kg
- 10. Average fecundity (eggs/female) Override auto calculation
- 11. Egg-take dates (first date)
- 12. Egg-take dates (last date)
- 13. Number of green eggs taken

14-16. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Transferred	6/4/2025	FINGERLING		FROM	WILLIAM JACK HERNANDEZ H	75,100

Total Transfers, Morts, and Culls

- 17. Number of green eggs retained in hatchery
- 18. Number remaining in hatchery at eyed stage % survival Override auto calculation
- 19. Describe procedures used for egg takes and evaluation of in-hatchery survivals:

This schedule is a placeholder for eggs to be received in January 2025, if so desired by ADF&G.

Entered By

Date Last Modified

Schedule B-1

2024 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species SOCKEYE

Donor Stock AFOGNAK LK 252-34

Brood Year 2023

Ancestral Stock AFOGNAK LK 252-34

Continued from 2023, A-1 to

A. Life Stage Information

	Actual Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	729,870	100	
2. Eyed Eggs	590,902	80.96	
3. Emergent Fry	464,860	63.69	
4. Fed Fry	448,741	61.48	
5. Smolts			

B. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Total Transfers, Morts, and Culls						

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
I01244KRAA05		AFOGNAK LK 252-34	AFOGNAK LK 252-34	CRESCENT LK 252-36 (B)	6/28/2024	FED FRY	86,602
I01244KRAA04		AFOGNAK LK 252-34	AFOGNAK LK 252-34	HIDDEN LK 251-40	7/15/2024	FED FRY	362,139
Total Released							448,741

D. Other

Untagged Release

Annual Report: **2024, SCHEDULE B-1**

Release ID Code: **101244KRAA05**

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	NO MARK
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	
Donor Stock:	AFOGNAK LK 252-34	FTP:	06A-0047(3)	Hatch Code:	
Ancestral Stock:	AFOGNAK LK 252-34	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	FED FRY
Release Site:	CRESCENT LK 252-36 (B)	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:		Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released
Weight (g):	0.52	Fork Length (mm):		
Began:	06/28/2024	Ended:	06/28/2024	86,602

Comments: 250 characters max.

Untagged Release

Annual Report: **2024, SCHEDULE B-1**

Release ID Code: **101244KRAA04**

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	NO MARK
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	
Donor Stock:	AFOGNAK LK 252-34	FTP:	06A-0044(3)	Hatch Code:	
Ancestral Stock:	AFOGNAK LK 252-34	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	FED FRY
Release Site:	HIDDEN LK 251-40	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:		Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released		
Weight (g):	0.8	Began:	07/15/2024	Ended:	07/15/2024	362,139

Comments: 250 characters max.

Schedule B-2

2024 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **CHINOOK**

Donor Stock **MONASHKA 259-10**

Brood Year **2023**

Ancestral Stock **KARLUK LK**

Continued from **2023, A-2** to **2025, B-8**

A. Life Stage Information

	Actual Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	92,208	100	
2. Eyed Eggs	86,103	93.38	
3. Emergent Fry	81,354	88.23	
4. Fed Fry	60,656	65.78	held for release as smolt in 2025
5. Smolts			

B. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Culled	9/15/2023	EYED EGG			BKD - Bacterial Kidney Disease	16,597
Total Transfers, Morts, and Culls						-16,597

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
Total Released							

D. Other

Schedule B-3

2024 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **SOCKEYE**

Donor Stock **SALTERY LK 259-41**

Brood Year **2023**

Ancestral Stock **SALTERY LK 259-41**

Continued from **2023, A-3** to **2025, B-6**

A. Life Stage Information

	Acutal Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	3,990,680	100	
2. Eyed Eggs	3,135,395	78.57	
3. Emergent Fry	3,093,745	77.52	
4. Fed Fry	2,837,337	71.10	465,613 held for release in 2025
5. Smolts			

B. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Transferred	9/23/2023	GREEN EGG		TO	KITOI BAY H	847,000
Total Transfers, Morts, and Culls						-847,000

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
I01244KRAA07		SALTERY LK 259-41	SALTERY LK 259-41	JENNIFER LK 252-31 (B)	7/18/2024	FED FRY	49,808
I01244KRAA06		SALTERY LK 259-41	SALTERY LK 259-41	RUTH LK 252-30 (B)	7/18/2024	FED FRY	17,589
I01244KRAA08		SALTERY LK 259-41	SALTERY LK 259-41	SPIRIDON LK 254-40	7/18/2024	FED FRY	2,304,327
Total Released							2,371,724

D. Other

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Untagged Release

Annual Report: 2024, SCHEDULE B-3

Release ID Code: 101244KRAA07

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	TM
Facility:	PILLAR CREEK	Thermal Mark ID:	KODIAK23		
Donor Stock:	SALTERY LK 259-41	Release Group:		Hatch Code:	3,3,3H
Ancestral Stock:	SALTERY LK 259-41	FTP:	10A-0129(1)	Experimental Class:	

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	FED FRY
Release Site:	JENNIFER LK 252-31 (B)	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:		Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released
Weight (g):	0.4	Fork Length (mm):		
Began:	07/18/2024	Ended:	07/18/2024	49,808

Comments: 250 characters max.

Untagged Release

Annual Report: 2024, SCHEDULE B-3

Release ID Code: 101244KRAA06

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	TM
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	KODIAK23
Donor Stock:	SALTERY LK 259-41	FTP:	10A-0125(2)	Hatch Code:	3,3,3H
Ancestral Stock:	SALTERY LK 259-41	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	FED FRY
Release Site:	RUTH LK 252-30 (B)	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:		Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released
Weight (g):	0.4	Fork Length (mm):		
Began:	07/18/2024	Ended:	07/18/2024	17,589

Comments: 250 characters max.

Untagged Release

Annual Report: 2024, SCHEDULE B-3

Release ID Code: 101244KRAA08

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	TM
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	KODIAK23
Donor Stock:	SALTERY LK 259-41	FTP:	10A-0126(2)	Hatch Code:	3,3,3H
Ancestral Stock:	SALTERY LK 259-41	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	FED FRY
Release Site:	SPIRIDON LK 254-40	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:	254-40-10050	Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released
Weight (g):	0.5	Fork Length (mm):		
Began:	07/15/2024	Ended:	07/18/2024	2,304,327

Comments: 250 characters max.

Schedule B-4

2024 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **COHO**

Donor Stock **PILLAR CREEK H**

Brood Year **2023**

Ancestral Stock **BUSKIN R 259-21**

Continued from **2023, A-4** to **2025, B-7**

A. Life Stage Information

	Acutal Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	299,700	100	
2. Eyed Eggs	284,225	94.84	
3. Emergent Fry	282,325	94.20	
4. Fed Fry	258,880	86.38	held for release as smolt in 2025
5. Smolts			

B. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Total Transfers, Morts, and Culls						

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
Total Released							

D. Other

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Schedule B-5

2024 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **RAINBOW TROUT**

Donor Stock **WILLIAM JACK HERNANDEZ H**

Brood Year **2023**

Ancestral Stock **SWANSON R 247-90**

Continued from **2023, A-5** to

A. Life Stage Information

	Actual Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs			
2. Eyed Eggs			
3. Emergent Fry			
4. Fed Fry	75,000	100	
5. Smolts			

B. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Transferred	7/5/2024	FINGERLING		FROM	WILLIAM JACK HERNANDEZ H	75,000
Total Transfers, Morts, and Culls						75,000

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
Total Released							

D. Other

Fingerlings were transported from William Jack Hernandez Hatchery and held at Pillar Creek Hatchery for 6 days while Kodiak ADF&G Sportfish personnel finalized stocking logistics. These releases will be reported by William Jack Hernandez Hatchery

Schedule B-6

2024 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **SOCKEYE**

Donor Stock **SALTERY LK 259-41**

Brood Year **2022**

Ancestral Stock **SALTERY LK 259-41**

Continued from **2023, B-3** to

A. Life Stage Information

	Acutal Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	3,633,878	100	
2. Eyed Eggs	3,277,608	90.20	
3. Emergent Fry	3,216,172	88.51	
4. Fed Fry	3,302,906	90.89	503,280 held for release in 2024
5. Smolts	464,514	12.78	

B. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Transferred	9/15/2022	GREEN EGG		TO	KITOI BAY H	775,000
Total Transfers, Morts, and Culls						-775,000

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
101244KRAA09		SALTERY LK 259-41	SALTERY LK 259-41	TELROD COVE 254-40	5/29/2024	SMOLT	464,514
Total Released							464,514

D. Other

Untagged Release

Annual Report: **2024, SCHEDULE B-6**

Release ID Code: **101244KRAA09**

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2022	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	TM
Facility:	PILLAR CREEK	Thermal Mark ID:	KODIAK22A		
Donor Stock:	SALTERY LK 259-41	Release Group:		Hatch Code:	4,3,2H
Ancestral Stock:	SALTERY LK 259-41	FTP:	18A-0019(1)	Experimental Class:	

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	SMOLT
Release Site:	TELROD COVE 254-40	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:		Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released
Weight (g):	13.3	Fork Length (mm):		
Began:	05/29/2024	Ended:	05/29/2024	464,514

Comments: 250 characters max.

Schedule B-7

2024 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species	COHO	Donor Stock	PILLAR CREEK H	Brood Year	2022
		Ancestral Stock	BUSKIN R 259-21		
		Continued from	2023, B-4	to	

A. Life Stage Information

	Actual Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	248,089	100	
2. Eyed Eggs	237,480	95.72	
3. Emergent Fry	199,919	80.58	
4. Fed Fry	198,065	79.84	held for release as smolt in 2024
5. Smolts	189,485	76.38	

B. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Total Transfers, Morts, and Culls						

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
101242KRAA04		BUSKIN R 259-21	PILLAR CREEK H	ISLAND LK 259-10	5/24/2024	SMOLT	30,003
101242KRAA03		BUSKIN R 259-21	PILLAR CREEK H	MISSION LK 259-21	5/24/2024	SMOLT	20,069
101242KRAA05		BUSKIN R 259-21	PILLAR CREEK H	MONASHKA CR 259-10	5/24/2024	SMOLT	67,584
101242KRAA06		BUSKIN R 259-21	PILLAR CREEK H	PILLAR CR 259-10	5/24/2024	SMOLT	71,829
Total Released							189,485

D. Other

Untagged Release

Annual Report: **2024, SCHEDULE B-7**

Release ID Code: **101242KRAA04**

General Information

Project Leader:	TURMAN	Species:	COHO	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2022	Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL	Mark Type:	NO MARK
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	
Donor Stock:	PILLAR CREEK H	FTP:	19A-0034	Hatch Code:	
Ancestral Stock:	BUSKIN R 259-21	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	SMOLT
Release Site:	ISLAND LK 259-10	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:	259-10-10035-0010	Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released		
Weight (g):	7.3	Began:	05/24/2024	Ended:	05/24/2024	30,003

Comments: 250 characters max.

Untagged Release

Annual Report: **2024, SCHEDULE B-7**

Release ID Code: **101242KRAA03**

General Information

Project Leader:	TURMAN	Species:	COHO	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2022	Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL	Mark Type:	NO MARK
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	
Donor Stock:	PILLAR CREEK H	FTP:	24A-0005	Hatch Code:	
Ancestral Stock:	BUSKIN R 259-21	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	SMOLT
Release Site:	MISSION LK 259-21	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:	259-21-10090-0010	Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released
Weight (g):	7.3	Fork Length (mm):		
Began:	05/24/2024	Ended:	05/24/2024	20,069

Comments: 250 characters max.

Untagged Release

Annual Report: **2024, SCHEDULE B-7**

Release ID Code: **101242KRAA05**

General Information

Project Leader:	TURMAN	Species:	COHO	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2022	Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL	Mark Type:	NO MARK
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	
Donor Stock:	PILLAR CREEK H	FTP:	24A-0006	Hatch Code:	
Ancestral Stock:	BUSKIN R 259-21	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	SMOLT
Release Site:	MONASHKA CR 259-10	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:	259-10-10015	Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released		
Weight (g):	7.9	Began:	05/24/2024	Ended:	05/24/2024	67,584
Fork Length (mm):						

Comments: 250 characters max.

Untagged Release

Annual Report: **2024, SCHEDULE B-7**

Release ID Code: **101242KRAA06**

General Information

Project Leader:	TURMAN	Species:	COHO	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2022	Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL	Mark Type:	NO MARK
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	
Donor Stock:	PILLAR CREEK H	FTP:	19A-0033(1)	Hatch Code:	
Ancestral Stock:	BUSKIN R 259-21	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	SMOLT
Release Site:	PILLAR CR 259-10	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:	259-10-10020	Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released
Weight (g):	7.3	Fork Length (mm):		
Began:	04/24/2024	Ended:	05/24/2024	71,829

Comments: 250 characters max.

Schedule B-8

2024 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **CHINOOK**

Donor Stock **MONASHKA 259-10**

Brood Year **2022**

Ancestral Stock **KARLUK LK**

Continued from **2023, B-2** to

A. Life Stage Information

	Actual Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	8,237	100	
2. Eyed Eggs	6,954	84.42	
3. Emergent Fry	6,900	83.77	
4. Fed Fry	6,152	74.69	held for release as smolt in 2024
5. Smolts	3,227	39.18	

B. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Total Transfers, Morts, and Culls						

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
101241KRAA01		KARLUK R 255-10	MONASHKA 259-10	SALONIE CR 259-22	5/21/2024	SMOLT	3,227
Total Released							3,227

D. Other

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Untagged Release

Annual Report: **2024, SCHEDULE B-8**

Release ID Code: **101241KRAA01**

General Information

Project Leader:	TURMAN	Species:	CHINOOK	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2022	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	NO MARK
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	
Donor Stock:	MONASHKA 259-10	FTP:	14A-0001(1)	Hatch Code:	
Ancestral Stock:	KARLUK R 255-10	Experimental Class:			

Experimental Narrative: 250 characters max.

Untagged Release Information

Release Supervisor:	TURMAN	Release Stage:	SMOLT
Release Site:	SALONIE CR 259-22	Unmarked Counting Method:	WEIGHT DERIVED
Anadromous Stream #:	259-22-10030	Expected Survival:	NORMAL

Size at Release		Release Dates		Total Fish Released
Weight (g):	11.5	Fork Length (mm):		
Began:	05/21/2024	Ended:	05/21/2024	3,227

Comments: 250 characters max.

Schedule C-1

2024 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

PILLAR CREEK

Species **SOCKEYE**

Donor Stock **AFOGNAK LK 252-34**

Project **FOUL BAY**

Ancestral Stock **AFOGNAK LK 252-34**

A. Hatchery Escapement

1. Cost-recovery (line 12a & 12b): traditional harvest and roe-recovery fish
 2. Adults sacrificed as broodstock (Schedule A line 8) minus roe-recovery fish (12b)
 3. Escapement for hatchery watershed (as required in permit)
 4. Jacks
 5. Other (annotate for each Other escapement return)
- | | | |
|--|------------------|--------------------------|
| | | |
| | Other escapement | Other escapement comment |

6. Total hatchery escapement

Other Comments

No brood is collected at this location. The primary donor stock is Afognak Lake

B. Common Property Harvest

7. Commercial Harvest
 - a. Troll
 - b. Gillnet
 - c. Seine
 - d. Other (annotate for each Other commercial return)
- | | | |
|--|------------------|--------------------------|
| | | |
| | Other commercial | Other commercial comment |

Total Commercial Harvest

8. Noncommercial Harvest
 - a. Sport
 - b. Personal Use
 - c. Subsistence
 - d. Other (annotate for each Other noncommercial return)
- | | | |
|--|---------------------|-----------------------------|
| | | |
| | Other noncommercial | Other noncommercial comment |

Total Noncommercial Harvest

9. Total Common Property Harvest (sum 7 and 8)
10. Total Return (sum 6 and 9)

11. Estimated ocean survival by brood year				
--	--	--	--	--

Total Ocean Survival

Harvest Comments

No harvest at Foul Bay was reported in 2024.

12. Disposition of Hatchery Escapement

		# fish sold	lbs fish		
a. Traditional harvest fish	adults				
	jacks				
	total				
b. Roe-recovery fish		# fish	lbs fish	lbs roe	
	Sold				
	Donated				
	Disposed				
	total number of fish				
c. Carcasses		# Sold	# Donated	# Disposed	Total
	Spawners				
	Other (annotate in comments)				
	total number of fish				
	total pounds				

Disposition Comments

Schedule C-3

2024 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

PILLAR CREEK

Species **SOCKEYE**

Donor Stock **AFOGNAK LK 252-34**

Project **CRESCENT L-PC**

Ancestral Stock **AFOGNAK LK 252-34**

Continued to **2025, F-1**

A. Hatchery Escapement

1. Cost-recovery (line 12a & 12b): traditional harvest and roe-recovery fish
 2. Adults sacrificed as broodstock (Schedule A line 8) minus roe-recovery fish (12b)
 3. Escapement for hatchery watershed (as required in permit)
 4. Jacks
 5. Other (annotate for each Other escapement return)
- | | | |
|--|------------------|--------------------------|
| | | |
| | Other escapement | Other escapement comment |

6. Total hatchery escapement

Other Comments

No brood is collected at this location. The primary donor stock is Afognak Lake.

B. Common Property Harvest

7. Commercial Harvest
 - a. Troll
 - b. Gillnet
 - c. Seine
 - d. Other (annotate for each Other commercial return)
- | | | |
|--|------------------|--------------------------|
| | | |
| | Other commercial | Other commercial comment |

Total Commercial Harvest

8. Noncommercial Harvest
 - a. Sport
 - b. Personal Use
 - c. Subsistence
 - d. Other (annotate for each Other noncommercial return)
- | | | |
|--|---------------------|-----------------------------|
| | | |
| | Other noncommercial | Other noncommercial comment |

Total Noncommercial Harvest

9. Total Common Property Harvest (sum 7 and 8)
10. Total Return (sum 6 and 9)

11. Estimated ocean survival by brood year
- | Brood Year | Total # in Run, Current Year | Cumulative Ocean Survival (%) | Complete Return (yes or no) |
|------------|------------------------------|-------------------------------|-----------------------------|
| | | | |

Total Ocean Survival

Harvest Comments

It is pretty common for no commercial harvest to be reported. The fish likely get intercepted before they make it back to Port Lions and therefore are not reported as such. If we get any numbers from this return it is usually reported as subsistence. However, those numbers usually aren't finalized until March the following year. If KRAA does get any info, it will be put into a schedule F.

12. Disposition of Hatchery Escapement

- a. Traditional harvest fish

	# fish sold	lbs fish
adults		
jacks		
total		
- b. Roe-recovery fish

	# fish	lbs fish	lbs roe
Sold			
Donated			
Disposed			
total number of fish			
- c. Carcasses

	# Sold	# Donated	# Disposed	Total
Spawners				
Other (annotate in comments)				
total number of fish				
total pounds				

Disposition Comments

Schedule C-4

2024 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

PILLAR CREEK

Species **SOCKEYE**

Donor Stock **SALTRY LK 259-41**

Project **SPIRIDON L**

Ancestral Stock **SALTRY LK 259-41**

A. Hatchery Escapement

1. Cost-recovery (line 12a & 12b): traditional harvest and roe-recovery fish	57,888
2. Adults sacrificed as broodstock (Schedule A line 8) minus roe-recovery fish (12b)	
3. Escapement for hatchery watershed (as required in permit)	
4. Jacks	
5. Other (annotate for each Other escapement return)	Other escapement Other escapement comment
6. Total hatchery escapement	57,888

Other Comments

B. Common Property Harvest

7. Commercial Harvest	
a. Troll	
b. Gillnet	
c. Seine	
d. Other (annotate for each Other commercial return)	Other commercial Other commercial comment
	224,179 Gillnet and Seine combined
Total Commercial Harvest	224,179

8. Noncommercial Harvest	
a. Sport	
b. Personal Use	
c. Subsistence	
d. Other (annotate for each Other noncommercial return)	Other noncommercial Other noncommercial comment
Total Noncommercial Harvest	

9. Total Common Property Harvest (sum 7 and 8)	224,179
10. Total Return (sum 6 and 9)	282,067

11. Estimated ocean survival by brood year				
Brood Year	Total # in Run, Current Year	Cumulative Ocean Survival (%)	Complete Return (yes or no)	
2018	1,239	19.3	Yes	
2019	42,207	33.2	No	
2020	236,643	20.8	No	
2021	1,978	0.7	No	
Total Ocean Survival	282,067			

Harvest Comments

12. Disposition of Hatchery Escapement

a. Traditional harvest fish		# fish sold		lbs fish	
	adults	57,888		257,145	
	jacks				
	total	57,888		257,145	
b. Roe-recovery fish		# fish	lbs fish	lbs roe	
	Sold				
	Donated				
	Disposed				
	total number of fish				
c. Carcasses		# Sold	# Donated	# Disposed	Total
	Spawners				
	Other (annotate in comments)				
	total number of fish				
	total pounds				

Disposition Comments

Schedule C-5

2024 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

PILLAR CREEK

Species **COHO** Donor Stock **PILLAR CR 259-10** Project **KODIAK ROAD SYSTEM**
 Ancestral Stock **BUSKIN LK 259-21**

A. Hatchery Escapement

1. Cost-recovery (line 12a & 12b): traditional harvest and roe-recovery fish							
2. Adults sacrificed as broodstock (Schedule A line 8) minus roe-recovery fish (12b)	47						
3. Escapement for hatchery watershed (as required in permit)							
4. Jacks							
5. Other (annotate for each Other escapement return)	<table border="1"> <tr> <th>Other escapement</th> <th>Other escapement comment</th> </tr> <tr> <td align="right">300</td> <td>Monashka Creek</td> </tr> <tr> <td align="right">253</td> <td>Pillar Creek</td> </tr> </table>	Other escapement	Other escapement comment	300	Monashka Creek	253	Pillar Creek
Other escapement	Other escapement comment						
300	Monashka Creek						
253	Pillar Creek						
6. Total hatchery escapement	600						

Other Comments

B. Common Property Harvest

7. Commercial Harvest			
a. Troll			
b. Gillnet			
c. Seine			
d. Other (annotate for each Other commercial return)	<table border="1"> <tr> <th>Other commercial</th> <th>Other commercial comment</th> </tr> </table>	Other commercial	Other commercial comment
Other commercial	Other commercial comment		
Total Commercial Harvest			
8. Noncommercial Harvest			
a. Sport	300		
b. Personal Use			
c. Subsistence			
d. Other (annotate for each Other noncommercial return)	<table border="1"> <tr> <th>Other noncommercial</th> <th>Other noncommercial comment</th> </tr> </table>	Other noncommercial	Other noncommercial comment
Other noncommercial	Other noncommercial comment		
Total Noncommercial Harvest	300		
9. Total Common Property Harvest (sum 7 and 8)	300		
10. Total Return (sum 6 and 9)	900		
11. Estimated ocean survival by brood year			

Brood Year	Total # in Run, Current Year	Cumulative Ocean Survival (%)	Complete Return (yes or no)
2021	900		Yes

Total Ocean Survival

900

Harvest Comments

Pillar Creek Hatchery produces coho juveniles in cooperation with the ADF&G Sportfish Division. These sportfish programs are detailed in, and receive funding through, Co-operative Agreement 20-018 between KRAA and the Division which expired this year. Cooperative Agreement 23-208 was accepted and executed in September 2024. All returning coho are assumed to be 1yr freshwater and 1yr ocean fish. Summary adult return figures are estimated by ADF&G staff, taking into account stream surveys, brood numbers, reported subsistence and estimated sport harvest. Harvest data will also be reported in the ADF&G Statewide Sportfish Harvest Survey, which has not been completed for 2024.

12. Disposition of Hatchery Escapement

a. Traditional harvest fish		# fish sold	lbs fish	
	adults			
	jacks			
	total			
b. Roe-recovery fish		# fish	lbs fish	lbs roe
	Sold			
	Donated			
	Disposed			
	total number of fish			
c. Carcasses		# Sold	# Donated	# Disposed
	Spawners			47
	Other (annotate in comments)			
	total number of fish			47
	total pounds			

Disposition Comments

Schedule C-6

2024 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

PILLAR CREEK

Species **CHINOOK** Donor Stock **MONASHKA 259-10** Project **KODIAK ROAD SYSTEM**
 Ancestral Stock **KARLUK R 255-10**

A. Hatchery Escapement

1. Cost-recovery (line 12a & 12b): traditional harvest and roe-recovery fish	
2. Adults sacrificed as broodstock (Schedule A line 8) minus roe-recovery fish (12b)	25
3. Escapement for hatchery watershed (as required in permit)	
4. Jacks	
5. Other (annotate for each Other escapement return)	Other escapement Other escapement comment
6. Total hatchery escapement	25

Other Comments

B. Common Property Harvest

7. Commercial Harvest	
a. Troll	
b. Gillnet	
c. Seine	
d. Other (annotate for each Other commercial return)	Other commercial Other commercial comment
Total Commercial Harvest	

8. Noncommercial Harvest	
a. Sport	25
b. Personal Use	
c. Subsistence	
d. Other (annotate for each Other noncommercial return)	Other noncommercial Other noncommercial comment
Total Noncommercial Harvest	25

9. Total Common Property Harvest (sum 7 and 8)	25
10. Total Return (sum 6 and 9)	50

11. Estimated ocean survival by brood year	Brood Year	Total # in Run, Current Year	Cumulative Ocean Survival (%)	Complete Return (yes or no)

Total Ocean Survival

Harvest Comments
 Pillar Creek Hatchery releases Chinook juveniles in cooperation with the ADF&G Sportfish Division. These sportfish programs are detailed in, and receive funding through, Co-operative Agreement 20-018 between KRAA and the Division, expiring in 2024. Cooperative Agreement 23-208 was accepted and executed in September 2024. The Kodiak Road System Chinook project includes returns to Salomie Creek and the American and Olds rivers. These Chinook are released in cooperation with the ADF&G Sport Fish Division. Summary adult return figures are estimated by ADF&G staff, taking into account stream surveys, brood numbers, reported subsistence and estimated sport harvest. Harvest data will also be reported in the ADF&G Statewide Sportfish Harvest Survey, which has not been completed for 2024. Age data is not collected.

12. Disposition of Hatchery Escapement

a. Traditional harvest fish		# fish sold	lbs fish		
	adults				
	jacks				
	total				
b. Roe-recovery fish		# fish	lbs fish	lbs roe	
	Sold				
	Donated				
	Disposed				
	total number of fish				
c. Carcasses		# Sold	# Donated	# Disposed	Total
	Spawners			25	25
	Other (annotate in comments)				
	total number of fish			25	25
	total pounds				

Disposition Comments

Schedule D-1
PROJECTED RETURNS FOR 2025

PILLAR CREEK

Run	Species	First Brood Year	Last Brood Year	Release Site	Total number of fish expected	Range of expected return	
						minimum	maximum
SUMMER	CHINOOK	2021		MONASHKA CR 259-10	10		45
CHINOOK MONASHKA CR 259-10					10		45
SUMMER	CHINOOK	2021		SALONIE CR 259-22	7		
SUMMER	CHINOOK	2020		SALONIE CR 259-22	7		
SUMMER	CHINOOK	2019		SALONIE CR 259-22	36		
CHINOOK SALONIE CR 259-22					50		
FALL	COHO	2023	2023	ISLAND LK 259-10	1,500		
FALL	COHO	2023	2023	MISSION LK 259-21	1,000		
FALL	COHO	2023	2023	MONASHKA CR 259-10	3,400		
FALL	COHO	2023	2023	PILLAR CR 259-10	3,600		
COHO					9,500		
SUMMER	SOCKEYE	2020	2022	CRESCENT LK 252-36 (B)	4,753		4,753
SUMMER	SOCKEYE	2020	2022	HIDDEN LK 251-40	9,589		9,589
SUMMER	SOCKEYE	2019	2022	SPIRIDON LK 254-40	122,802	17,692	227,912
SUMMER	SOCKEYE	2019	2022	TELROD COVE 254-40	70,201		150,702
SOCKEYE					207,345	17,692	392,956

COMMENTS:

Please provide additional information on ocean-survival calculations (i.e. percentages used, etc.)

The midpoint sockeye return to Crecent Lake 4753 was originally entered as a "return range maximum" but was moved to the correct "projected return" column on 6/4/2025 per Tina Fairbanks. The midpoint sockeye return to Crecent Lake 9589 was originally entered as a "return range maximum" but was moved to the correct "projected return" column on 6/4/2025 per Tina Fairbanks.