

**2025 ANNUAL REPORT  
ALASKAN SALMON HATCHERY**

Year ending December 15, 2025

Hatchery name/Location	PILLAR CREEK
Permit holder name/Address	Kyle Woolever

Person to contact Kyle Woolever name  
regarding this report \_\_\_\_\_ phone

Schedule A - Egg-take

ID	Brood Year	Species	Ancestral Stock	Donor Stock	Egg-take Green	Eggs Retained	Eggs Survived
1	2025	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	534,928	534,928	425,945
2	2025	CHINOOK	KARLUK LK	MONASHKA 259-10	9,778	9,778	9,265
3	2025	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	5,481,459	4,634,459	3,992,586
4	2025	COHO	BUSKIN R 259-21	BUSKIN LK 259-21	266,000	266,000	
5	2025	CHINOOK	SHIP CR	SHIP CR			152,999
6	2025	COHO	BUSKIN R 259-21	PILLAR CREEK H	28,000	28,000	

Schedule B - Section A - Life Stage Information

ID	Brood Year	Species	Ancestral Stock	Donor Stock	Green	Eyed	Emg Fry	Fed Fry	Smolt
1	2024	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	515,332	462,991	457,191	414,268	
2	2024	CHINOOK	KARLUK LK	MONASHKA 259-10	23,464	18,934	17,584	14,229	
3	2024	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	3,479,655	3,303,224	3,263,413	3,288,252	
4	2024	COHO	BUSKIN R 259-21	PILLAR CREEK H	67,300	63,476	63,476	59,299	
5	2024	RAINBOW TROUT	SWANSON R 247-90	WILLIAM JACK HERNANDEZ H				75,100	
6	2023	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	3,990,680	3,135,395	3,093,745	2,837,337	424,874
7	2023	COHO	BUSKIN R 259-21	PILLAR CREEK H	299,700	284,225	282,325	258,880	213,525
8	2023	CHINOOK	KARLUK LK	MONASHKA 259-10	92,208	86,103	81,354	60,656	58,451

Schedule B - Section C - Release

ID	Release ID/Tag Code	Brood Year	Species	Ancestral Stock	Donor Stock	Site	Total Released
8	!01251KRAA02	2023	CHINOOK	KARLUK LK	MONASHKA 259-10	MONASHKA CR 259-10	16,104
8	!01251KRAA01	2023	CHINOOK	KARLUK LK	MONASHKA 259-10	SALONIE CR 259-22	42,347
7	!01252KRAA02	2023	COHO	BUSKIN R 259-21	PILLAR CREEK H	PILLAR CR 259-10	106,629
7	!01252KRAA03	2023	COHO	BUSKIN R 259-21	PILLAR CREEK H	MONASHKA CR 259-10	56,382
7	!01252KRAA04	2023	COHO	BUSKIN R 259-21	PILLAR CREEK H	ISLAND LK 259-10	30,357
7	!01252KRAA05	2023	COHO	BUSKIN R 259-21	PILLAR CREEK H	MISSION LK 259-21	20,157
1	!01254KRAA08	2024	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	CRESCENT LK 252-36 (B)	153,368
1	!01254KRAA09	2024	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	HIDDEN LK 251-40	260,900
3	!01254KRAA04	2024	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	JENNIFER LK 252-31 (B)	45,365
3	!01254KRAA05	2024	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	RUTH LK 252-30 (B)	19,082
3	!01254KRAA06	2024	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	SPIRIDON LK 254-40	2,757,145
6	!01254KRAA07	2023	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	TELROD COVE 254-40	424,874

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		10,398	10,398
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	SALTERY LK 259-41	SALTERY LK 259-41	SPIRIDON L	30,102	45,620	75,722
5	COHO	BUSKIN LK 259-21	PILLAR CR 259-10	KODIAK ROAD SYSTEM		2,000	3,000
6	CHINOOK	KARLUK R 255-10	MONASHKA 259-10	KODIAK ROAD SYSTEM		50	56

Schedule F - Return

ID	Species	Stock	Project	Cost Recovery	Comm Property	Total Return
1	SOCKEYE	AFOGNAK LK 252-34	CRESCENT L-PC		407	407

## Schedule A-1

### 2025 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to

- |  |  |         |  |  |
|--|--|---------|--|--|
| 1. Species   | <input type="text" value="SOCKEYE"/>           |         |  |  |
| 2. Donor stock   | <input type="text" value="AFOGNAK LK 252-34"/> |         |  |  |
| 3. Ancestral stock   | <input type="text" value="AFOGNAK LK 252-34"/> |         |  |  |
| 4. Viable broodstock (spawned, eggs in incubators)         | 249  | females | 174  | males <span style="float: right;">423 total</span> |
| 5. Inviabile broodstock (green/over-ripe/bad)              | 29   | females |  | males <span style="float: right;">29 total</span>  |
| 6. Unspawned fish (roe recovery, excess males)             | <input type="text"/>                           |         |  |  |
| 7. Holding mortalities (raceway, pen mortalities)          | 644  |         |  |  |
| 8. Adults sacrificed for broodstock (sum 4 thru 7)         | 1,096  |         |  |  |
| 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)                        | 2,148  |         | <input type="checkbox"/> Override auto calculation |  |
| 11. Egg-take dates (first date)                            | 08/12/2025                                     |         |  |  |
| 12. Egg-take dates (last date)                             | 08/22/2025                                     |         |  |  |
| 13. Number of green eggs taken                             | 534,928  |         |  |  |

14-16. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Total Transfers, Morts, and Culls						<input style="width: 50px;" type="text"/>

- |   |         |        |   |  |
|---|---------|--------|---|--|
| 17. Number of green eggs retained in hatchery                                       | 534,928 |        |   |  |
| 18. Number remaining in hatchery at eyed stage                                      | 425,945 | 79.627 | % 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 Jensorter Model JM8 Egg Sorter; egg inventory and survival are estimated by weight. High temperatures(17 degrees Celsius) in Afognak Lake led to high pen holding mortality and likely reduced the viability of mit. Roughly 50% of observed mortality at eyed egg processing were unfertilized, "blank" eggs.

Entered By

Date Last Modified

**Schedule A-2**  
**2025 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT**

**PILLAR CREEK**

Continued to

1. Species	<input type="text" value="CHINOOK"/>				
2. Donor stock	<input type="text" value="MONASHKA 259-10"/>				
3. Ancestral stock	<input type="text" value="KARLUK LK"/>				
4. Viable broodstock (spawned, eggs in incubators)	<input type="text" value="3"/>	females	<input type="text" value="3"/>	males	<input type="text" value="6"/> total
5. Inviabile broodstock (green/over-ripe/bad)	<input type="text"/>	females	<input type="text"/>	males	<input type="text"/> total
6. Unspawned fish (roe recovery, excess males)	<input type="text"/>				
7. Holding mortalities (raceway, pen mortalities)	<input type="text"/>				
8. Adults sacrificed for broodstock (sum 4 thru 7)	<input type="text" value="6"/>				
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)	<input type="text" value="3,259"/>		<input type="checkbox"/> Override auto calculation		
11. Egg-take dates (first date)	<input type="text" value="08/15/2025"/>				
12. Egg-take dates (last date)	<input type="text" value="08/15/2025"/>				
13. Number of green eggs taken	<input type="text" value="9,778"/>				
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" value=""/>

17. Number of green eggs retained in hatchery	<input type="text" value="9,778"/>	
18. Number remaining in hatchery at eyed stage	<input type="text" value="9,265"/>	<input type="text" value="94.754"/> % survival <input type="checkbox"/> 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

#### 2025 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to  

1. Species SOCKEYE
2. Donor stock SALTERY LK 259-41
3. Ancestral stock SALTERY LK 259-41
4. Viable broodstock (spawned, eggs in incubators) 

1,892	females	1,262	males	3,154	total
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5. Inviabile broodstock (green/over-ripe/bad) 

78	females	117	males	195	total
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6. Unspawned fish (roe recovery, excess males)
7. Holding mortalities (raceway, pen mortalities) 316
8. Adults sacrificed for broodstock (sum 4 thru 7) 3,665
9. Average length and weight of adults used for broodstock
 

Females		mm		kg
Males		mm		kg
10. Average fecundity (eggs/female) 

2,897	<input type="checkbox"/> Override auto calculation
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11. Egg-take dates (first date) 09/17/2025
12. Egg-take dates (last date) 10/03/2025
13. Number of green eggs taken 5,481,459

14-16. Transfers, Morts, and Culls

Transfer Type	Date	Life Stage	FTP	Direction	Site/Discard Cause	Total
Transferred	10/30/2025	GREEN EGG		TO	KITOI BAY H	847,000

Total Transfers, Morts, and Culls -847,000

17. Number of green eggs retained in hatchery 4,634,459
18. Number remaining in hatchery at eyed stage 

3,992,586	86.150	% survival	<input type="checkbox"/> Override auto calculation
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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 11/26/2025 8:46:41 AM

**Schedule A-4**

**2025 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" value=""/>

- 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

### 2025 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to [Redacted]

1. Species CHINOOK
2. Donor stock SHIP CR
3. Ancestral stock SHIP CR
4. Viable broodstock (spawned, eggs in incubators) 

	females		males		total
	females		males		total
5. Inviabile broodstock (green/over-ripe/bad) 

	females		males		total
	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) 

	<input type="checkbox"/> Override auto calculation
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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	9/25/2025	EYED EGG		FROM	WILLIAM JACK HERNANDEZ H	152,999

Total Transfers, Morts, and Culls 152,999

17. Number of green eggs retained in hatchery
18. Number remaining in hatchery at eyed stage 

152,999	%		% survival	<input type="checkbox"/> Override auto calculation
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19. Describe procedures used for egg takes and evaluation of in-hatchery survivals:

Eggs were collected by William Jack Hernandez Sport Fish Hatchery personnel from Ship Creek and were transferred to Pillar Creek Hatchery via Alaska Air Cargo following BKD screening and eyed egg processing. All egg-take data reported in the WJHSFH report.

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### Schedule A-6

#### 2025 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

PILLAR CREEK

Continued to  

1. Species	COHO					
2. Donor stock	PILLAR CREEK H					
3. Ancestral stock	BUSKIN R 259-21					
4. Viable broodstock (spawned, eggs in incubators)	8	females	8	males	16	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)	16					
9. Average length and weight of adults used for broodstock						
		Females		mm		kg
		Males		mm		kg
10. Average fecundity (eggs/female)	3,500					
	<input type="checkbox"/> Override auto calculation					
11. Egg-take dates (first date)	11/11/2025					
12. Egg-take dates (last date)	11/11/2025					
13. Number of green eggs taken	28,000					

14-16. Transfers, Morts, and Culls

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

17. Number of green eggs retained in hatchery	28,000				
18. Number remaining in hatchery at eyed stage		%	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 Jensorter Model JM8 Egg Sorter; egg inventory and survival are estimated by weight				

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## Schedule B-1

### 2025 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **SOCKEYE**

Donor Stock **AFOGNAK LK 252-34**

Brood Year **2024**

Ancestral Stock **AFOGNAK LK 252-34**

Continued from **2024, 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	515,332	100	
2. Eyed Eggs	462,991	89.84	
3. Emergent Fry	457,191	88.72	
4. Fed Fry	414,268	80.39	
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
I01254KRAA08		AFOGNAK LK 252-34	AFOGNAK LK 252-34	CRESCENT LK 252-36 (B)	5/24/2025	FED FRY	153,368
I01254KRAA09		AFOGNAK LK 252-34	AFOGNAK LK 252-34	HIDDEN LK 251-40	5/24/2025	FED FRY	260,900
Total Released							414,268

**D. Other**

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**Untagged Release**

Annual Report: **2025, SCHEDULE B-1**

Release ID Code: **101254KRAA08**

**General Information**

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2024	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(4)	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):	0.53	Fork Length (mm):		
Began:	05/24/2025	Ended:	05/24/2025	153,368

Comments: 250 characters max.

**Untagged Release**

Annual Report: **2025, SCHEDULE B-1**

Release ID Code: **101254KRAA09**

**General Information**

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2024	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	NO MARK
Facility:	PILLAR CREEK			Thermal Mark ID:	
Donor Stock:	AFOGNAK LK 252-34	Release Group:		Hatch Code:	
Ancestral Stock:	AFOGNAK LK 252-34	FTP:	06A-0044(4)	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):	0.6	Fork Length (mm):		
Began:	05/24/2025	Ended:	05/24/2025	260,900

Comments: 250 characters max.

## Schedule B-2

### 2025 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species

Donor Stock

Brood Year

Ancestral Stock

Continued from  to

**A. Life Stage Information**

	Acutal Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	23,464	100	
2. Eyed Eggs	18,934	80.69	
3. Emergent Fry	17,584	74.94	
4. Fed Fry	14,229	60.64	held for release as smolt in 2026
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-3**

**2025 ANNUAL FISH CULTURE PRODUCTION REPORT**

**PILLAR CREEK**

Species **SOCKEYE**

Donor Stock **SALTERY LK 259-41**

Brood Year **2024**

Ancestral Stock **SALTERY LK 259-41**

Continued from **2024, A-3** to

**A. Life Stage Information**

	Acutal Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	3,479,655	100	
2. Eyed Eggs	3,303,224	94.93	
3. Emergent Fry	3,263,413	93.79	
4. Fed Fry	3,288,252	94.50	545,650 held for release in 2026
5. Smolts			

**B. 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

**C. Release Information**

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
I01254KRAA04		SALTERY LK 259-41	SALTERY LK 259-41	JENNIFER LK 252-31 (B)	7/7/2025	FED FRY	45,365
I01254KRAA05		SALTERY LK 259-41	SALTERY LK 259-41	RUTH LK 252-30 (B)	7/7/2025	FED FRY	19,082
I01254KRAA06		SALTERY LK 259-41	SALTERY LK 259-41	SPIRIDON LK 254-40	7/7/2025	FED FRY	2,757,145
Total Released							2,821,592

**D. Other**

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Untagged Release

Annual Report: 2025, SCHEDULE B-3

Release ID Code: 101254KRAA04

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2024	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	TM
Facility:	PILLAR CREEK	Thermal Mark ID:	KODIAK24		
Donor Stock:	SALTERY LK 259-41	Release Group:		Hatch Code:	6H
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):	0.8	Fork Length (mm):		
Began:	07/07/2025	Ended:	07/07/2025	45,365

Comments: 250 characters max.

Untagged Release

Annual Report: 2025, SCHEDULE B-3

Release ID Code: 101254KRAA05

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2024	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	TM
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	KODIAK24
Donor Stock:	SALTERY LK 259-41	Hatch Code:	6H	Experimental Class:	
Ancestral Stock:	SALTERY LK 259-41	FTP:	10A-0125(2)		

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):	0.8	Fork Length (mm):		
Began:	07/07/2025	Ended:	07/07/2025	19,082

Comments: 250 characters max.

Untagged Release

Annual Report: 2025, SCHEDULE B-3

Release ID Code: 101254KRAA06

General Information

Project Leader:	TURMAN	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2024	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SUMMER	Mark Type:	TM
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	KODIAK24
Donor Stock:	SALTERY LK 259-41	Hatch Code:	6H	Experimental Class:	
Ancestral Stock:	SALTERY LK 259-41	FTP:	10A-0126(2)		

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):	0.51	Fork Length (mm):		
Began:	06/21/2025	Ended:	07/07/2025	2,757,145

Comments: 250 characters max.

## Schedule B-4

### 2025 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species

Donor Stock

Brood Year

Ancestral Stock

Continued from  to

**A. Life Stage Information**

	Acutal Number	% cum survival	Annotate transfers between hatcheries, significant mortalities, or provide other descriptive comments.
1. Green Eggs	67,300	100	
2. Eyed Eggs	63,476	94.32	
3. Emergent Fry	63,476	94.32	
4. Fed Fry	59,299	88.11	held for release as smolt in 2026
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**

--

## Schedule B-5

### 2025 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **RAINBOW TROUT**

Donor Stock **WILLIAM JACK HERNANDEZ H**

Brood Year **2024**

Ancestral Stock **SWANSON R 247-90**

Continued from **2024, 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	75,100	100	
5. Smolts			

**B. 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						75,100

**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

### 2025 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 **2024, 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	3,990,680	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	2,371,724 released in 2024; 465,613 held for release in 2025
5. Smolts	424,874	10.65	

**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
101254KRAA07		SALTERY LK 259-41	SALTERY LK 259-41	TELROD COVE 254-40	6/3/2025	SMOLT	424,874
Total Released							424,874

**D. Other**

Untagged Release

Annual Report: 2025, SCHEDULE B-6

Release ID Code: 101254KRAA07

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:	KODIAK23A		
Donor Stock:	SALTERY LK 259-41	Release Group:		Hatch Code:	4,4H
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):	7.97	Fork Length (mm):		
Began:	06/03/2025	Ended:	06/03/2025	424,874

Comments: 250 characters max.

## Schedule B-7

### 2025 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 **2024, 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	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	213,525	71.25	

#### 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
I01252KRAA04		BUSKIN R 259-21	PILLAR CREEK H	ISLAND LK 259-10	5/27/2025	SMOLT	30,357
I01252KRAA05		BUSKIN R 259-21	PILLAR CREEK H	MISSION LK 259-21	5/27/2025	SMOLT	20,157
I01252KRAA03		BUSKIN R 259-21	PILLAR CREEK H	MONASHKA CR 259-10	5/28/2025	SMOLT	56,382
I01252KRAA02		BUSKIN R 259-21	PILLAR CREEK H	PILLAR CR 259-10	5/28/2025	SMOLT	106,629
Total Released							213,525

#### D. Other

A systemic outbreak of Bacterial Coldwater Disease necessitated treatment with oxytetracycline before they could be released. The treatment and withdrawal period delayed stocking by approximately 3 weeks.

**Untagged Release**

Annual Report: **2025, SCHEDULE B-7**

Release ID Code: **101252KRAA04**

**General Information**

Project Leader:	TURMAN	Species:	COHO	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL	Mark Type:	TM
Facility:	PILLAR CREEK	Thermal Mark ID:	PILLAR23COHO		
Donor Stock:	PILLAR CREEK H	Release Group:		Hatch Code:	5H
Ancestral Stock:	BUSKIN R 259-21	FTP:	19A-0034(1)	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):	10.8	Fork Length (mm):		
Began:	05/27/2025	Ended:	05/27/2025	30,357

Comments: 250 characters max.

**Untagged Release**

Annual Report: **2025, SCHEDULE B-7**

Release ID Code: **101252KRAA05**

**General Information**

Project Leader:	TURMAN	Species:	COHO	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL	Mark Type:	TM
Facility:	PILLAR CREEK	Release Group:		Thermal Mark ID:	PILLAR23COHO
Donor Stock:	PILLAR CREEK H	Hatch Code:	5H	Experimental Class:	
Ancestral Stock:	BUSKIN R 259-21	FTP:	24A-0005		

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):	9.05	Fork Length (mm):		
Began:	05/27/2025	Ended:	05/27/2025	20,157

Comments: 250 characters max.

**Untagged Release**

Annual Report: **2025, SCHEDULE B-7**

Release ID Code: **101252KRAA03**

**General Information**

Project Leader:	TURMAN	Species:	COHO	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL	Mark Type:	TM
Facility:	PILLAR CREEK	Thermal Mark ID:	PILLAR23COHO		
Donor Stock:	PILLAR CREEK H	Release Group:		Hatch Code:	5H
Ancestral Stock:	BUSKIN R 259-21	FTP:	24A-0006	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):	9.5	Fork Length (mm):		Began:	05/27/2025	Ended:	05/28/2025	56,382

Comments: 250 characters max.

**Untagged Release**

Annual Report: **2025, SCHEDULE B-7**

Release ID Code: **101252KRAA02**

**General Information**

Project Leader:	TURMAN	Species:	COHO	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2023	Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL	Mark Type:	TM
Facility:	PILLAR CREEK	Thermal Mark ID:	PILLAR23COHO		
Donor Stock:	PILLAR CREEK H	Release Group:		Hatch Code:	5H
Ancestral Stock:	BUSKIN R 259-21	FTP:	19A-0033(1)	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):	9.29	Fork Length (mm):		
Began:	05/28/2025	Ended:	05/28/2025	106,629

Comments: 250 characters max.

## Schedule B-8

### 2025 ANNUAL FISH CULTURE PRODUCTION REPORT

PILLAR CREEK

Species **CHINOOK**

Donor Stock **MONASHKA 259-10**

Brood Year **2023**

Ancestral Stock **KARLUK LK**

Continued from **2024, 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	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	58,451	63.39	

**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
I01251KRAA02		KARLUK R 255-10	MONASHKA 259-10	MONASHKA CR 259-10	5/16/2025	SMOLT	16,104
I01251KRAA01		KARLUK R 255-10	MONASHKA 259-10	SALONIE CR 259-22	5/12/2025	SMOLT	42,347
Total Released							58,451

**D. Other**

**Untagged Release**

Annual Report: **2025, SCHEDULE B-8**

Release ID Code: **101251KRAA02**

**General Information**

Project Leader:	TURMAN	Species:	CHINOOK	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:	MONASHKA 259-10	FTP:	21A-0012	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:	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):	12.97	Began:	05/16/2025	16,104
Fork Length (mm):		Ended:	05/16/2025	

Comments: 250 characters max.

**Untagged Release**

Annual Report: **2025, SCHEDULE B-8**

Release ID Code: **101251KRAA01**

**General Information**

Project Leader:	TURMAN	Species:	CHINOOK	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:	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):	17.64	Fork Length (mm):		
Began:	05/12/2025	Ended:	05/12/2025	42,347

Comments: 250 characters max.

**Schedule C-1**

**2025 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

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

**Total Ocean Survival**

**Harvest Comments**

**12. Disposition of Hatchery Escapement**

- a. Traditional harvest fish
 

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

	# fish	lbs fish	lbs roe
Sold			
Donated			
Disposed			
<b>total number of fish</b>			
- c. Carcasses
 

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

**Disposition Comments**

## Schedule C-2

### 2025 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

PILLAR CREEK

Species **SOCKEYE**

Donor Stock **AFOGNAK LK 252-34**

Project **WATERFALL 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
 

Brood Year	Total # in Run, Current Year	Cumulative Ocean Survival (%)	Complete Return (yes or no)
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

**Total Ocean Survival**

**Harvest Comments**

No harvest at Waterfall Bay was reported in 2025.

**12. Disposition of Hatchery Escapement**

- a. Traditional harvest fish
 

	# fish sold	lbs fish
adults	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
jacks	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
<b>total</b>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
- b. Roe-recovery fish
 

	# fish	lbs fish	lbs roe
Sold	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Donated	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Disposed	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
<b>total number of fish</b>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
- c. Carcasses
 

	# Sold	# Donated	# Disposed	Total
Spawners	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
Other (annotate in comments)	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
<b>total number of fish</b>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>
<b>total pounds</b>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

**Disposition Comments**

**Schedule C-3**

**2025 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**

**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)

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**

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

**Disposition Comments**

**Schedule C-4**

**2025 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS**

**PILLAR CREEK**

Species **SOCKEYE**

Donor Stock **SALTERY LK 259-41**

Project **SPIRIDON L**

Ancestral Stock **SALTERY LK 259-41**

**A. Hatchery Escapement**

1. Cost-recovery (line 12a & 12b): traditional harvest and roe-recovery fish	30,102
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
<b>6. Total hatchery escapement</b>	<b>30,102</b>

**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
<b>Total Commercial Harvest</b>	<b>45,620</b>

8. Noncommercial Harvest	
a. Sport	
b. Personal Use	
c. Subsistence	
d. Other (annotate for each Other noncommercial return)	Other noncommercial    Other noncommercial comment
<b>Total Noncommercial Harvest</b>	<b>45,620</b>

9. Total Common Property Harvest (sum 7 and 8)	45,620
10. Total Return (sum 6 and 9)	75,722

Brood Year	Total # in Run, Current Year	Cumulative Ocean Survival (%)	Complete Return (yes or no)
2019	1,108	33.3	Yes
2020	29,067	23.3	No
2021	42,941	6.5	No
2022	2,606	0.3	No

**Total Ocean Survival** 75,722  
**Harvest Comments**

**12. Disposition of Hatchery Escapement**

	# fish sold		lbs fish	
a. Traditional harvest fish	adults	30,102	119,159	
	jacks			
	total	30,102	119,159	
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**

**2025 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)	16						
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">484</td> <td>Pillar Creek</td> </tr> <tr> <td align="right">500</td> <td>Monashka Creek</td> </tr> </table>	Other escapement	Other escapement comment	484	Pillar Creek	500	Monashka Creek
Other escapement	Other escapement comment						
484	Pillar Creek						
500	Monashka Creek						
<b>6. Total hatchery escapement</b>	<b>1,000</b>						

**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		
<b>Total Commercial Harvest</b>			
8. Noncommercial Harvest			
a. Sport	2,000		
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		
<b>Total Noncommercial Harvest</b>	<b>2,000</b>		
9. Total Common Property Harvest (sum 7 and 8)	2,000		
10. Total Return (sum 6 and 9)	3,000		
11. Estimated ocean survival by brood year			

Brood Year	Total # in Run, Current Year	Cumulative Ocean Survival (%)	Complete Return (yes or no)
2022	3,000	1.58	Yes

**Total Ocean Survival**

3,000

**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 23-208 between KRAA and the Division. 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 2025.

**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-6

### 2025 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)	6
3. Escapement for hatchery watershed (as required in permit)	
4. Jacks	
5. Other (annotate for each Other escapement return)	Other escapement    Other escapement comment
<b>6. Total hatchery escapement</b>	<b>6</b>

**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
<b>Total Commercial Harvest</b>	

8. Noncommercial Harvest	
a. Sport	50
b. Personal Use	
c. Subsistence	
d. Other (annotate for each Other noncommercial return)	Other noncommercial    Other noncommercial comment
<b>Total Noncommercial Harvest</b>	<b>50</b>

9. Total Common Property Harvest (sum 7 and 8)	50
10. Total Return (sum 6 and 9)	56

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 2025. 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
	Spawners			
	Other (annotate in comments)			
	total number of fish			
	total pounds			

**Disposition Comments**

**Schedule D-1**  
**PROJECTED RETURNS FOR 2026**

**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	119		
<b>CHINOOK MONASHKA CR 259-10</b>					<b>119</b>		
SUMMER	CHINOOK	2022		SALONIE CR 259-22	5		
SUMMER	CHINOOK	2021		SALONIE CR 259-22	86		
SUMMER	CHINOOK	2020		SALONIE CR 259-22	57		
<b>CHINOOK SALONIE CR 259-22</b>					<b>148</b>		
FALL	COHO	2023		ISLAND LK 259-10	1,518	900	2,100
FALL	COHO	2023		MISSION LK 259-21	1,008	600	1,400
FALL	COHO	2023		MONASHKA CR 259-10	2,819	1,600	4,000
FALL	COHO	2023		PILLAR CR 259-10	5,331	3,100	7,500
<b>COHO</b>					<b>10,676</b>	<b>6,200</b>	<b>15,000</b>
SUMMER	SOCKEYE	2021	2022	CRESCENT LK 252-36 (B)	3,773		4,000
SUMMER	SOCKEYE	2021	2022	HIDDEN LK 251-40	8,058		9,000
SUMMER	SOCKEYE	2021	2022	JENNIFER LK 252-31 (B)	5,324		
SUMMER	SOCKEYE	2021	2022	RUTH LK 252-30 (B)	1,149		
SUMMER	SOCKEYE	2020	2023	SPIRIDON LK 254-40	63,000		145,000
SUMMER	SOCKEYE	2020	2023	TELROD COVE 254-40	79,000	24,000	135,000
<b>SOCKEYE</b>					<b>160,304</b>	<b>24,000</b>	<b>293,000</b>

**COMMENTS:**

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

## Schedule F-1

### 2025 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 from	2024, C-3		

**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
<b>6. Total hatchery escapement</b>				

**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
<b>Total Commercial Harvest</b>				
8. Noncommercial Harvest				
a. Sport				
b. Personal Use				
c. Subsistence			407	
d. Other (annotate for each Other noncommercial return)				
	Other noncommercial			Other noncommercial comment
<b>Total Noncommercial Harvest</b>				
9. Total Common Property Harvest (sum 7 and 8)				407
10. Total Return (sum 6 and 9)				407
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**

2024 numbers reported by local ADF&G

**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**