2008 ANNUAL REPORT ALASKAN SALMON HATCHERY

Year ending December 15, 2008

name
phone

Schedule A - Egg-take

ID	Brood Year	Species	Ancestral Stock	Donor Stock	Egg-take Green	Eggs Retained	Eggs Survived
1	2008	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	1,024,323	1,024,323	892,521
2	2008	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	2,391,763	2,391,763	2,114,416
3	2008	СОНО	BUSKIN R 259-21	BUSKIN R 259-21	95,264	91,264	88,192
4	2008	CHINOOK		MONASHKA 259-10	267,600	267,600	250,896
5	2008	RAINBOW TROUT		FORT RICHARDSON H		88,102	79,556

Schedule B - Section A - Life Stage Information

ID	Brood Year	Species	Ancestral Stock	Donor Stock	Green	Eyed	Emg Fry	Fed Fry	Smolt
1	2007	SOCKEYE		AFOGNAK LK 252-34	1,337,370	1,168,913	1,068,214	998,001	
2	2007	SOCKEYE		SALTERY LK 259-41	1,641,545	1,404,250	1,058,638	1,049,809	
3	2007	СОНО	BUSKIN R 259-21	BUSKIN R 259-21	97,335	88,607	84,283		
4	2007	CHINOOK		MONASHKA 259-10	208,712	201,272	197,719		
5	2006	CHINOOK		MONASHKA 259-10	347,101	308,240	298,733	148,280	148,280
6	2008	RAINBOW TROUT		FORT RICHARDSON H	88,102	79,556	65,458		

Schedule B - Section C - Release

ID	Release ID/Tag Code	Brood Year	Species	Ancestral Stock	Donor Stock	Site	Total Released
1	!01084KRAA08	2007	SOCKEYE		AFOGNAK LK 252-34	B WATERFALL LK 251-82 (B)	46,612
1	!01084KRAA03	2007	SOCKEYE		AFOGNAK LK 252-34	L WATERFALL LK 251-82 (B)	52,399
1	!01084KRAA01	2007	SOCKEYE		AFOGNAK LK 252-34	HIDDEN LK 251-40	153,925
1	!01084KRAA05	2007	SOCKEYE		AFOGNAK LK 252-34	CRESCENT LK 252-36 (B)	164,788
1	!01084KRAA02	2007	SOCKEYE		AFOGNAK LK 252-34	CRESCENT LK 252-36 (B)	180,407
1	!01084KRAA04	2007	SOCKEYE		AFOGNAK LK 252-34	HIDDEN LK 251-40	199,876
1	!01084KRAA07	2007	SOCKEYE		AFOGNAK LK 252-34	L WATERFALL LK 251-82 (B)	199,994
2	!01084KRAA09	2007	SOCKEYE		SALTERY LK 259-41	SPIRIDON LK 254-40	1,049,809
3	!01082KRAA11	2007	соно	BUSKIN R 259-21	BUSKIN R 259-21	SOUTHERN LK	3,485
3	!01082KRAA12	2007	соно	BUSKIN R 259-21	BUSKIN R 259-21	ABERCROMBIE LK 259-10	3,486
3	!01082KRAA13	2007	соно	BUSKIN R 259-21	BUSKIN R 259-21	CHINIAK LK 259-25	14,557
3	!01082KRAA05	2007	соно	BUSKIN R 259-21	BUSKIN R 259-21	MAYFLOWER LK 259-24	6,469
3	!01082KRAA02	2007	соно	BUSKIN R 259-21	BUSKIN R 259-21	DARK LK 259-10	7,495
3	!01082KRAA04	2007	соно	BUSKIN R 259-21	BUSKIN R 259-21	POTATOPATCH LK 259-21	9,484
3	!01082KRAA03	2007	соно	BUSKIN R 259-21	BUSKIN R 259-21	MISSION LK 259-21	12,482
3	!01082KRAA01	2007	СОНО	BUSKIN R 259-21	BUSKIN R 259-21	ISLAND LK 259-10	22,495
5	!01081KRAA03	2006	CHINOOK		MONASHKA 259-10	AMERICAN R 259-23	22,441
5	!01081KRAA02	2006	CHINOOK		MONASHKA 259-10	OLDS R 259-24	22,483
_							

5	!01081KRAA04	2006	CHINOOK	MONASHKA 259-10	OLDS R 259-24	22,515
5	!01081KRAA01	2006	CHINOOK	MONASHKA 259-10	AMERICAN R 259-23	22,531
5	!01081KRAA05	2006	CHINOOK	MONASHKA 259-10	MONASHKA CR 259-10	58,310
6	!0108CKRAA01	2008	RAINBOW TROUT	FORT RICHARDSON H	KODIAK LAKES	11,390
6	!0108CKRAA02	2008	RAINBOW TROUT	FORT RICHARDSON H	KODIAK LAKES	15,100
6	!0108CKRAA03	2008	RAINBOW TROUT	FORT RICHARDSON H	KODIAK LAKES	34,301

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		5,534	5,534
2	SOCKEYE	AFOGNAK LK 252-34	AFOGNAK LK 252-34	WATERFALL BAY		164	164
3	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	SETTLER'S COVE		636	636
4	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	SPIRIDON L		244,414	244,414
5	SOCKEYE	SALTERY LK 259-41	SALTERY LK 259-41	RUTH L			
6	соно	BUSKIN LK 259-21	BUSKIN LK 259-21	KODIAK ROAD SYS LAKES		1,600	1,600
7	CHINOOK	MONASHKA 259-10	MONASHKA 259-10	MONASHKA CR		120	300

Schedule F - Return

ID	Species	Stock	Project	Cost Recovery	Comm Property	Total Return
1	SOCKEYE		FOUL BAY		703	703
2	SOCKEYE		SETTLER'S COVE		150	150

Schedule A-1 2008 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

										PILLAR	CREE	K
		Co	ontinued to									
1.	Species			SOCKEYE								
2.	Donor stock			AFOGNAK LK 25	52-3	4						
3.	Ancestral stock			AFOGNAK LK 25	52-3	4						
4.	Viable broodstock (spawne	d, eggs in i	ncubators)		405	females		270	males	(575 tota	al
5.	Inviable broodstock (green	over-ripe/b	ad)		78	females		10	males		88 tota	al
6.	Unspawned fish (roe recov	ery, excess	males)		24				•		_	
7.	Holding mortalities (racewa	y, pen mort	alities)		35							
8.	Adults sacrificed for broods	tock (sum 4	1 thru 7)		822							
9.	Average length and weight	of adults us	sed for broo	dstock								
			Females		466	mm		2.10	kg			
		Males		464	mm		2.10	kg				
10.	Average fecundity (eggs/fe		2,	529	□ Ov	erride	auto calculatio	n				
11.	Egg-take dates (first date)			08/07/2	800							
12.	Egg-take dates (last date)			08/07/2	800							
13.	Number of green eggs take	en		1,024,	323							
14-16.	Transfers, Morts, and Culls											
	Transfer Type	Date	Life St	age FTP		Direction	า	Site/D	iscard C	Cause	Total	
						Total	Trans	sfers, Morts, an	d Culls			
17.	Number of green eggs reta	ined in hato	hery	1,024,	323						_	
18.	Number remaining in hatch	stage	892,	521	87.133	% sui	rvival 🛭 Ove	rride au	ito calculation			
19.	Describe procedures used	for egg take	es and eval	uation of in-hatche	ery s	urvivals:						
	Updated Per 09AR. There inventory (135,000 fish) we						ys whi	ich held this sto	ck. App	prox. 50% of the ra	aceway	,
		Entered By	MESTOPHA			Date	e Last Modified	9/11/2	018 7:54:38 AM			

Schedule A-2 2008 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

									Р	ILLAR CRE	EK
		Continu	ed to						_		
1.	Species			SOCKEYE							
2.	Donor stock			SALTERY LK	259-41						
3.	Ancestral stock			SALTERY LK	259-41				1		
4.	Viable broodstock (spav	vned, eggs in incuba	ators)		835	females		88 males	,	1,323 to	otal
5.	Inviable broodstock (gre	en/over-ripe/bad)			84	females	1	29 males	;	213 to	otal
6.	Unspawned fish (roe re-	covery, excess male	s)								
7.	Holding mortalities (race	eway, pen mortalitie	s)		263						
8.	Adults sacrificed for bro	odstock (sum 4 thru	7)		1,799						
9.	Average length and wei	ght of adults used fo	r broc	dstock		•					
		Fer	nales		546	mm	2	50 kg			
		1	∕lales		568	mm	2	50 kg			
10.	Average fecundity (eggs	s/female)			2,864	□ Ove	erride auto calcul	 tion			
11.	Egg-take dates (first date	te)		09/0	04/2008						
12.	Egg-take dates (last dat	e)		09/1	0/2008						
13.	Number of green eggs t	aken		2,3	91,763						
14-16.	Transfers, Morts, and C	ulls		· · · · · · · · · · · · · · · · · · ·		l					
	Transfer Type	Date		_ife Stage	FTP	Direc	tion Sit	/Discard C	ause	Total	\neg
	Transferred	12/31/2008				ТО	KITOI BAY	Н		615,2	74
						Total	Transfers, Morts	and Culls		-615,274	
17	Number of green eggs r	etained in hatchery		2.3	391,763		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	Number remaining in ha		a			88 404	% survival \square)verride a	uto calculati	ion	
	Describe procedures us	, , ,				70 Sulvival 🗖	override a	uto calculati	OII		
13.	Updated per 09 AR. 2,3						vtered to Kitoi Ra	Hatchen	,		\neg
	opulied per 00 7 it i. 2,0	or, roo or taken. I	,,,,,	oo pat iii nato	nory. oz	0,000 00	Alcred to Nitor Bu	riatoriory			
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Schedule A-3 2008 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

										PILLAR	KEEK
		Co	ontinued to	2009, E	3-3						
1.	Species			соно							
2.	Donor stock			BUSKII	N R 259	9-21					
3.	Ancestral stock			BUSKII	N R 259	9-21					
4.	Viable broodstock (spa	awned, eggs in i	ncubators)			25	females	23	males	4	8 total
5.	Inviable broodstock (g	reen/over-ripe/b	ad)			1	females	3	males		4 total
6.	Unspawned fish (roe r	ecovery, excess	males)						1		
7.	Holding mortalities (ra	ceway, pen mort	talities)								
8.	Adults sacrificed for bi	roodstock (sum	4 thru 7)			52					
9.	Average length and w	eight of adults us	sed for broc	dstock							
			Females			635	mm	3.30	kg		
			Males			624	mm	3.30	kg		
10.	Average fecundity (eg				3,811		rerride auto calculation	, -			
	Egg-take dates (first d				/2008	_		•			
	Egg-take dates (last d	,				/2008					
	Number of green eggs	,				5,264					
	0 00				9	5,204					
14-10.	Transfers, Morts, and										
	Transfer Type	Date	Life Sta	ige	FTP		ection	Site/Disc		se	Total
	Transferred	10/1/2008	EYED EGG			ТО		ALASKAN RURAL SCH	OOLS		4,000
							Tota	ll Transfers, Morts, an	d Culls	-4,00	0
17.	Number of green eggs	s retained in hato	chery		9	1,264					
18.	Number remaining in I	stage		8	8,192	96.634	% survival □ Ove	rride au	ito calculation		
19.	Describe procedures	es and eval	uation o	f in-hato	chery s	urvivals:	•				
	Updated per 09 AR. 9	5,264 ge taken.	91,264 put	in hatch	ery. 4,0	00 ge	xfered to	kodiak school classro	om inc	ubators.	
		I	Entered By	LIWILS	ON			Date Last Modified	3/14/2	022 1:19:33 PM	

Schedule A-4 2008 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

										PILLA	AR CREE	K
		Co	ntinued to	2009, B-	2]					
1.	Species			CHINOC	K		-					
2.	Donor stock			MONAS	HKA 259-10							
3.	Ancestral stock											
4.	Viable broodstock (spawne	d, eggs in ir	ncubators)		47	females		48	males		95 tota	al
5.	Inviable broodstock (green	over-ripe/ba	ad)		1	females			males		1 tota	al
6.	Unspawned fish (roe recov	ery, excess	males)		10]						
7.	Holding mortalities (racewa	y, pen mort	alities)		33]						
8.	Adults sacrificed for broods	tock (sum 4	thru 7)		139]						
9.	Average length and weight	of adults us	sed for broo	dstock		_			_			
			Females			mm		10	kg			
		Males			mm		10	kg				
10.	Average fecundity (eggs/fe	male)			5,694] 🗆 ov	erride	auto calculation	n			
11.	Egg-take dates (first date)				08/12/2008]						
12.	Egg-take dates (last date)				08/22/2008]						
13.	Number of green eggs take	n			267,600]						
14-16.	Transfers, Morts, and Culls											
	Transfer Type	Date	Life St	age	FTP	Directio	n	Site/D	iscard C	ause	Total	
						Tota	l Trans	sfers, Morts, an	d Culls			
17.	Number of green eggs reta	ined in hatc	hery		267,600]						
18.	Number remaining in hatch	stage		250,896	93.758	% su	rvival 🛭 Ove	rride au	to calculation			
19.	Describe procedures used	es and eval	uation of	in-hatchery s	survivals:							
	Updated per 2010 AR.											٦
						1						╛
		E	Entered By	LIWILSC	N		Date	e Last Modified	6/12/20	019 11:19:24 AI	М	

Schedule A-5 2008 ANNUAL BROODSTOCK AND INITIAL SURVIVAL REPORT

								PILL	AR CREEK
		Co	ontinued to	2008, B-6					
1.	Species			RAINBOW	/ TROUT				
2.	Donor stock			FORT RIC	HARDSO	N H		Ī	
3.	Ancestral stock							i	
4.	Viable broodstock (spa	wned, eggs in i	ncubators)			females	male	es	total
5.	Inviable broodstock (gr	een/over-ripe/ba	ad)			females	male	es	total
6.	Unspawned fish (roe re	ecovery, excess	males)						
7.	Holding mortalities (rac	ceway, pen mort	alities)						
8.	Adults sacrificed for bro	oodstock (sum 4	thru 7)			1			
9.	Average length and we	eight of adults us	sed for broo	dstock		_			
			Females			mm	kg		
			Males			mm [kg		
10.	Average fecundity (egg	gs/female)				☐ Overri	de auto calculation		
11.	Egg-take dates (first da	ate)				Ī			
12.	Egg-take dates (last da	ate)				Ī			
13.	Number of green eggs	taken				Ī			
14-16.	Transfers, Morts, and 0	Culls				_			
	Transfer Type	Date	Life S	Stage	FTP	Direction	Site/Discard	Cause	Total
	Transferred	1/1/2008	GREEN EG	G		ROM	FORT RICHARDSON H		88,102
						Total Tra	ansfers, Morts, and Cul	Is	88,102
17.	Number of green eggs	retained in hato	hery		88,10	2			
	Number remaining in h		•		79,55	≒	survival Override	auto calculation	
	Describe procedures u		Ū	L uation of in			curvivai L overnae	adio dalodidilon	
	Per 08 AR.	ood io. ogg tall							
	. 5. 507.11.								
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Schedule B-1

2008 ANNUAL FISH CULTURE PRODUCTION REPORT

Species	SOCK	FYF	\neg	Donor Stor	·k ΔF	OGNAK LK 25	2-34	1		Brood Year	ILLAR CREE
Орослос	COURT			Ancestral Sto		00.17.11.120		-		2.000 .00.	
					\vdash		1 .		=		
				Continued fro	m 200	07, A-1	to				
A. Life Stage Info	rmation)									
	Acı	utal Number		% cum survival		notate transfei vide other des				nificant mort	alities, or
1. Green Eggs		1,337,3	70	10	00						
2. Eyed Eggs		1,168,9	13	87.4	io 🗀						
3. Emergent Fry		1,068,2	14	79.8	37						
4. Fed Fry		998,0	01	74.6	52						
5. Smolts			一		╡						
				Total Transfe	ers, Mo	rts, and Culls					
C. Release Inform	ation										
Release ID/ Tag Code	FTP	Ancestral Stock		Donor Stock		Site			Date Last Released	Life Stage	Total
!01084KRAA08			AFOG	NAK LK 252-34	B WAT	ERFALL LK 251-	82 (F	В)	9/28/2008	PRESMOLT	46,61
!01084KRAA02			AFOG	NAK LK 252-34	CRES	CENT LK 252-36	(B)		6/9/2008	FED FRY	180,40
!01084KRAA05			AFOG	NAK LK 252-34	CRES	CENT LK 252-36	(B)		9/29/2008	PRESMOLT	164,78
!01084KRAA01			AFOG	NAK LK 252-34	HIDDE	N LK 251-40			6/9/2008	FED FRY	153,92
!01084KRAA04			AFOG	NAK LK 252-34	HIDDE	N LK 251-40			9/28/2008	PRESMOLT	199,87
!01084KRAA03			AFOG	NAK LK 252-34	L WAT	ERFALL LK 251-	82 (E	3)	6/9/2008	FED FRY	52,39
!01084KRAA07			AFOG	NAK LK 252-34	L WAT	ERFALL LK 251-	82 (E	3)	9/28/2008	PRESMOLT	199,99
D. Other				Total Rele	ased [998,001					

Untagged Release			Annual Report:	2008, SCHEDULE B-1			
Release ID Code:	!01084KR	AA08					
General Informat	tion						
Project Leader:	BYRNE		Species:	SOCKEYE		Rearing Type:	HATCHERY
Agency:	KRAA		Brood Year:	2007		Release Type:	PRODUCTION
Division/Section:			Adult Run:	SPRING		Mark Type:	NO MARK
Facility:	PILLAR C	REEK				Thermal Mark ID:	
Donor Stock:	AFOGNA	K LK 252-34	Release Group:			Hatch Code:	
Ancestral Stock:			FTP:		Ex	perimental Class:	
Experimental Narra	ative: 250 ch	naracters max.					
Untagged Releas	se Informat	ion					
Release S	Supervisor:	BYRNE		Releas	se Stage:	PRESMOLT	
Re	lease Site:	B WATERFALL	LK 251-82 (B)	Unmarked Counting	Method:	WEIGHT DERIN	/ED
Anadromous	Stream #:			Expected	Survival:	NORMAL	
Si	Size at Release Release Dates Total Fish Released						Total Fish Released
Weight (g): 7.5	0 Fork	Length (mm):	Began:	09/28/2008 End	ded: 09	/28/2008	46,612
Comments: 250 ch	Comments: 250 characters max.						

Untagged Re	lease		Annual Report:	2008, SCHEDULE B-1]	
Release ID Code:	!01084KRAA02					
General Information	tion					
Project Leader:	BYRNE		Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA		Brood Year:	2007	Release Type:	PRODUCTION
Division/Section:			Adult Run:	SPRING	Mark Type:	NO MARK
Facility:	PILLAR CREEK				Thermal Mark ID:	
Donor Stock:	AFOGNAK LK 2	52-34	Release Group:		Hatch Code:	
Ancestral Stock:			FTP:		Experimental Class:	
Experimental Narra		ers max.				
D. I		NE		l 5.	0. [550.50]	
	Supervisor: BYR		(050 00 (D)	Release	°	/FD
Re Anadromous	<u> </u>	SCENT LK	(252-36 (B)	Unmarked Counting M		/ED
Anadromous	Sileaili#.			Expected S	urvivai. NORIVIAL	
Si	Size at Release Release Dates Total Fish Released					
Weight (g): 0.3	9 Fork Lengtl	h (mm):	Began:	06/09/2008 Ende	d: 06/09/2008	180,407
Comments: 250 ch						
FINAL RELEASE	DATE NOT REPO	ORTED - A	SSUMED TO BE 6	5/9/2008 (DB 10/29/08)		

Untagged Release			Annual Report:	2008, SCHEDULE B-1			
Release ID Code:	!01084KR	AA05					
General Informat	tion						
Project Leader:	BYRNE		Species:	SOCKEYE]	Rearing Type:	HATCHERY
Agency:	KRAA		Brood Year:	2007	Ī	Release Type:	PRODUCTION
Division/Section:			Adult Run:	SPRING		Mark Type:	NO MARK
Facility:	PILLAR C	REEK				Thermal Mark ID:	
Donor Stock:	AFOGNA	K LK 252-34	Release Group:]	Hatch Code:	
Ancestral Stock:			FTP:		Ex	perimental Class:	
Experimental Narra	ative: 250 cl	naracters max.					
Untagged Releas	se Informat	ion					
Release S	Supervisor:	BYRNE		Release	Stage:	PRESMOLT	
Re	lease Site:	CRESCENT L	(252-36 (B)	Unmarked Counting N	/lethod:	WEIGHT DERIN	/ED
Anadromous	Stream #:			Expected S	urvival:	NORMAL	
Si	Size at Release Release Dates Total Fish Released						Total Fish Released
Weight (g): 7.5	0 Fork	Length (mm):	Began:	09/28/2008 Ende	ed: 09	/29/2008	164,788
Comments: 250 ch	comments: 250 characters max.						

Untagged Release		Annual Report:	2008, SCHEDULE B-1		
Release ID Code:	!01084KRAA01				
General Informa	tion				
Project Leader:	BYRNE	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2007	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:		FTP:		Experimental Class:	
Experimental Narra	ative: 250 characters max				
Untagged Releas	se Information				
Release S	Supervisor: BYRNE		Release S	Stage: FED FRY	
	lease Site: HIDDEN LK	251-40	Unmarked Counting M		/ED
Anadromous	Stream #:		Expected Su	ırvival: NORMAL	
Si	ze at Release		Release Dates		Total Fish Released
Weight (g): 0.4	Fork Length (mm):	Began:	06/09/2008 Ended	1: 06/09/2008	153,925
Comments: 250 ch					
FINAL RELEASE	DATE NOT REPORTED	- ASSUMED TO BE 6	6/9/2008 (DB 10/29/08)		

Untagged Re	elease		Annual Report:	2008, SCHEDULE B-1]		
Release ID Code:	!01084KR	AA04					
General Informa	tion						
Project Leader:	BYRNE		Species:	SOCKEYE]	Rearing Type:	HATCHERY
Agency:	KRAA		Brood Year:	2007	j	Release Type:	PRODUCTION
Division/Section:			Adult Run:	SPRING]	Mark Type:	NO MARK
Facility:	PILLAR C	REEK			-	Thermal Mark ID:	
Donor Stock:	AFOGNA	K LK 252-34	Release Group:]	Hatch Code:	
Ancestral Stock:			FTP:] Ex	perimental Class:	
Experimental Narra	ative: 250 ch	naracters max.					
Untagged Releas	se Informat	ion					
Release S	Supervisor:	BYRNE		Release	Stage:	PRESMOLT	
Re	lease Site:	HIDDEN LK 25	1-40	Unmarked Counting M	1ethod:	WEIGHT DERIV	/ED
Anadromous	Stream #:			Expected S	urvival:	NORMAL	
Size at Release Release Dates Total Fish Released							
Weight (g): 7.5	0 Fork	Length (mm):	Began:	09/27/2008 Ende	d: 09/	/28/2008	199,876
Comments: 250 ch	aracters ma	ax.					

Untagged Re	elease	Annual Report:	2008, SCHEDULE B-1		
Release ID Code:	!01084KRAA03]			
General Informa	iion				
Project Leader:	BYRNE	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2007	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SPRING	Mark Type:	NO MARK
Facility:	PILLAR CREEK	Ī		Thermal Mark ID:	
Donor Stock:	AFOGNAK LK 252-34	Release Group:		Hatch Code:	
Ancestral Stock:		FTP:		Experimental Class:	
Experimental Narra	ative: 250 characters max.				
Untagged Releas	se Information				
Release S	Supervisor: BYRNE		Release St	tage: FED FRY	
Re	lease Site: L WATERFALL	LK 251-82 (B)	Unmarked Counting Met	thod: WEIGHT DERIV	ED
Anadromous	Stream #:		Expected Surv	vival: NORMAL	
Si	ze at Release	<u></u>	Release Dates		Total Fish Released
Weight (g): 0.3	9 Fork Length (mm):	Began:	06/09/2008 Ended:	06/09/2008	52,399
Comments: 250 ch	aracters max. DATE NOT REPORTED - A	ASSUMED TO BE	S/0/2008 (DR 10/20/08)		

Untagged Re	elease	Annual Report:	2008, SCHEDULE B-1		
Release ID Code:	!01084KRAA07				
General Informat	tion				
Project Leader:	BYRNE	Species:	SOCKEYE	Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2007	Release Type:	PRODUCTION
Division/Section:		Adult Run:	SPRING	Mark Type:	NO MARK
Facility:	PILLAR CREEK			Thermal Mark ID:	
Donor Stock:	AFOGNAK LK 252-34	Release Group:		Hatch Code:	
Ancestral Stock:		FTP:		Experimental Class:	
Experimental Narra	ative: 250 characters max.				
Untagged Releas	se Information				
Release S	Supervisor: BYRNE		Release S	tage: PRESMOLT	
Re	lease Site: L WATERFAI	L LK 251-82 (B)	Unmarked Counting Me	thod: WEIGHT DERIV	ED
Anadromous	Stream #:		Expected Sur	vival: NORMAL	
Si	ze at Release		Release Dates		Total Fish Released
Weight (g): 7.6	Fork Length (mm):	Began:	09/28/2008 Ended:	09/28/2008	199,994
Comments: 250 ch			NO. (00.0 (DD. 40.00.(GC)		
I FINAL RELEASE	DATE NOT REPORTED -	ASSUMED TO BE 9	3/28/2008 (DB 10/29/08)		

Schedule B-2

2008 ANNUAL FISH CULTURE PRODUCTION REPORT

						Pi	LLAR CREEK
Species	SOCKEYE	Donor Stock	SALT	ERY LK 259-41		Brood Year	2007
		Ancestral Stock					
		Continued from	2007,	A-2 to			
A. Life Stage Info	rmation						
	Acutal Number	% cum survival		tate transfers bet de other descript		s, significant morta	alities, or
1. Green Eggs	1,641,545	100					
2. Eyed Eggs	1,404,250	85.54					
3. Emergent Fry	1,058,638	64.49					
4. Fed Fry	1,049,809	63.95					
5. Smolts							
B. Transfers, Mort	ts, and Culls						
Transfer Type	Date	Life Stage	FTP	Direction	Site/Disca	ard Cause	Total
Transferred	10/1/2007	EYED EGG		то	KITOI BAY H		553,451

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
!01084KRAA09			SALTERY LK 259-41	SPIRIDON LK 254-40	6/27/2008	FED FRY	1,049,809

Total Transfers, Morts, and Culls

Total Released 1,049,809

-553,451

D. Other

Lot 1 alevin suffered losses from bacterial gill disease almost immediately following hatch. one incubator was intentionally destroyed prior to ADF&G Path lab diagnosis. remaining incubators were treated with Chloramine-T and mortality ceased.

Untagged Re	lease		Annual Report:	2008, SCHEDULE B-2			
Release ID Code:	!01084KR	AA09					
General Informat	tion						
Project Leader:	BYRNE		Species:	SOCKEYE		Rearing Type:	HATCHERY
Agency:	KRAA		Brood Year:	2007		Release Type:	PRODUCTION
Division/Section:			Adult Run:	SUMMER		Mark Type:	NO MARK
Facility:	PILLAR C	REEK			-	Thermal Mark ID:	
Donor Stock:	SALTERY	LK 259-41	Release Group:			Hatch Code:	
Ancestral Stock:			FTP:		Exp	perimental Class:	
Experimental Narra Untagged Release							
Release S	Supervisor:	BYRNE		Release	Stage:	FED FRY	
Re	lease Site:	SPIRIDON LK	254-40	Unmarked Counting M	1ethod:	WEIGHT DERIV	/ED
Anadromous	Stream #:	254-40-10050		Expected Si	urvival:	NORMAL	
Si	Size at Release Release Dates Total Fish Released						
Weight (g): 0.3	3 Fork	Length (mm):	Began:	06/27/2008 Ende	d: 06/	27/2008	1,049,809
Comments: 250 ch	aracters ma	IX.					

Schedule B-3

2008 ANNUAL FISH CULTURE PRODUCTION REPORT

					PILLAR CREE
Species	соно	Donor Stoo	ck BUSKIN R 259)-21	Brood Year 2007
		Ancestral Stoc	BUSKIN R 259)-21	
		Continued fro	m 2007, A-3	to	
A. Life Stage Info	rmation				
	Acutal Number	% cum survival		sfers between hatcheries descriptive comments.	s, significant mortalities, or
1. Green Eggs	97,33	5 10	00		
2. Eyed Eggs	88,60	7 91.0)3		
3. Emergent Fry	84,28	3 86.5	59		
4. Fed Fry					
5. Smolts					
B. Transfers, Mor	ts, and Culls				
Transfer Type	Date	Life Stage F	TP Direction	Site/Disca	rd Cause Total
Transferred	12/12/2007	GREEN EGG	то	ALASKAN RURAL SCHO	OOLS 4,750
		Total Transfe	ers, Morts, and Cul	s -4,750	

C. Release Information

Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock	Site	Date Last Released	Life Stage	Total
!01082KRAA12			BUSKIN LK 259-21	ABERCROMBIE LK 259-10	9/17/2008	FINGERLING	3,486
!01082KRAA13			BUSKIN LK 259-21	CHINIAK LK 259-25	9/17/2008	FINGERLING	14,557
!01082KRAA02			BUSKIN LK 259-21	DARK LK 259-10	9/17/2008	FINGERLING	7,495
!01082KRAA01			BUSKIN LK 259-21	ISLAND LK 259-10	9/17/2008	FINGERLING	22,495
!01082KRAA05			BUSKIN LK 259-21	MAYFLOWER LK 259-24	9/17/2008	FINGERLING	6,469
!01082KRAA03			BUSKIN LK 259-21	MISSION LK 259-21	9/17/2008	FINGERLING	12,482
!01082KRAA04			BUSKIN LK 259-21	POTATOPATCH LK 259-21	9/17/2008	FINGERLING	9,484
!01082KRAA11			BUSKIN LK 259-21	SOUTHERN LK	9/22/2008	FINGERLING	3,485

D. Other

_	
>	xfer to kodiak classroom projects

79,953

Total Released

Untagged Re	lease	Annual Report:	2008, SCHEDULE B-3								
Release ID Code:	!01082KRAA12]									
General Information	tion										
Project Leader:		Species:	СОНО	Rearing Type:	HATCHERY						
Agency:	KRAA	Brood Year:	2007	Release Type:	OTHER						
Division/Section:		Adult Run:		Mark Type:	NO MARK						
Facility:	PILLAR CREEK			Thermal Mark ID:							
Donor Stock:	BUSKIN LK 259-21	Release Group:		Hatch Code:							
Ancestral Stock:		FTP:		Experimental Class:							
Experimental Narrative: 250 characters max.											
Untagged Releas	se information										
Release S	Supervisor:		Release	e Stage: FINGERLING							
Re	lease Site: ABERCROM	IBIE LK 259-10	Unmarked Counting	Method:							
Anadromous	Stream #:		Expected S	Survival:							
Si	ze at Release		Release Dates		Total Fish Released						
Weight (g): 3.9	9 Fork Length (mm):	Began	: 09/17/2008 Ende	ed: 09/17/2008	3,486						
Comments: 250 ch	aracters max.										

Untagged Re	Untagged Release		Annual Report:	2008, SCHEDULE B-3			
Release ID Code:	!01082KR	AA13					
General Informa	tion						
Project Leader:			Species:	соно]	Rearing Type:	HATCHERY
Agency:	KRAA		Brood Year:	2007	j	Release Type:	OTHER
Division/Section:			Adult Run:]	Mark Type:	NO MARK
Facility:	PILLAR C	REEK			Th	nermal Mark ID:	
Donor Stock:	BUSKIN L	K 259-21	Release Group:]	Hatch Code:	
Ancestral Stock:			FTP:		Expe	erimental Class:	
Experimental Narra	ative: 250 ch	naracters max.					
Untagged Releas	se Informat	ion					
Release S	Supervisor:			Release	e Stage: [I	FINGERLING	
Re	lease Site:	CHINIAK LK	259-25	Unmarked Counting	Method:		
Anadromous	Stream #:	259-25-10050)-0010	Expected S	Survival:		
Si	ze at Relea			Release Dates			Total Fish Released
Weight (g): 3.9	9 Fork	Length (mm):	Began	: 09/17/2008 End	ed: 09/1	7/2008	14,557
Comments: 250 ch	aracters ma	iX.					
1							

Untagged Release		Annual Report:	2008, SCHEDULE B-3						
Release ID Code: [!01082KR	AA02							
General Informati	ion								
Project Leader:	BYRNE		Species:	СОНО]	Rearing Type:	HATCHERY		
Agency:	KRAA		Brood Year:	2007]	Release Type:	PRODUCTION		
Division/Section:			Adult Run:	FALL]	Mark Type:	NO MARK		
Facility: [PILLAR C	REEK				Thermal Mark ID:			
Donor Stock:	BUSKIN L	K 259-21	Release Group:]	Hatch Code:			
Ancestral Stock:	ncestral Stock:] Ex	perimental Class:			
Experimental Narrative: 250 characters max.									
Untagged Releas	e Informat	ion							
Release S	upervisor:	BYRNE		Releas	e Stage:	FINGERLING			
Rele	ease Site:	DARK LK 259	9-10	Unmarked Counting	Method:	WEIGHT DERIN	/ED		
Anadromous	Stream #:	259-10-10035	5-0020	Expected 9	Survival:	NORMAL			
Siz	e at Relea			Release Dates			Total Fish Released		
Weight (g): 3.99	Fork	Length (mm): [Began	: 09/16/2008 End	ed: 09/	/17/2008	7,495		
Comments: 250 cha	aracters ma	ıx.							

Untagged Release		Annual Report:	2008, SCHEDULE B-3						
Release ID Code:	!01082KR	AA01							
General Informat	tion								
Project Leader:	BYRNE		Species:	СОНО		Rearing Type:	HATCHERY		
Agency:	KRAA		Brood Year:	2007		Release Type:	PRODUCTION		
Division/Section:			Adult Run:	FALL		Mark Type:	NO MARK		
Facility:	PILLAR C	REEK				Thermal Mark ID:			
Donor Stock:	BUSKIN L	K 259-21	Release Group:			Hatch Code:			
Ancestral Stock:	Ancestral Stock:] Ex	perimental Class:			
Experimental Narrative: 250 characters max.									
Untagged Releas	se Informat	ion							
Release S	Supervisor:	BYRNE		Release	e Stage:	FINGERLING			
Re	lease Site:	ISLAND LK 2	59-10	Unmarked Counting	Method:	WEIGHT DERIN	/ED		
Anadromous	Stream #:	259-10-10035	5-0010	Expected S	Survival:	NORMAL			
Siz	ze at Relea	se		Release Dates			Total Fish Released		
Weight (g): 3.9	9 Fork	Length (mm):	Began	: 09/16/2008 End	ed: 09/	/17/2008	22,495		
Comments: 250 ch	aracters ma	ıx.							

Untagged Re	lease	Annual Report:	2008, SCHEDULE B-3			
Release ID Code:	!01082KRAA05					
General Informat	tion					
Project Leader:	BYRNE	Species:	СОНО		Rearing Type:	HATCHERY
Agency:	KRAA	Brood Year:	2007		Release Type:	PRODUCTION
Division/Section:		Adult Run:	FALL		Mark Type:	NO MARK
Facility:	PILLAR CREEK				Thermal Mark ID:	
Donor Stock:	BUSKIN LK 259-21	Release Group:			Hatch Code:	
Ancestral Stock:		FTP:		Ex	perimental Class:	
Experimental Narra	ative: 250 characters max	ζ.				
Sport Stocking ID(s	s):					
12413						
Untagged Releas	se Information					
Release S	Supervisor: BYRNE		Release	e Stage:	FINGERLING	
		ER LK 259-24	Unmarked Counting		WEIGHT DERIV	/ED
Anadromous	Stream #: 259-24-1000	02-0010	Expected S	Survival:	NORMAL	
Siz	ze at Release		Release Dates			Total Fish Released
Weight (g): 3.9	9 Fork Length (mm):	Began	: 09/17/2008 End	ed: 09/	/17/2008	6,469
Comments: 250 ch	aracters max.					

Untagged Release		Annual Report:	2008, SCHEDU	LE B-3						
Release ID Code:	!01082KR	AA03								
General Informat	tion									
Project Leader:	BYRNE		Species:	СОНО			Rearing Type	HATCHERY		
Agency:	KRAA		Brood Year:	2007			Release Type	PRODUCTION		
Division/Section:			Adult Run:	FALL			Mark Type	: NO MARK		
Facility:	PILLAR C	REEK				7	Thermal Mark ID	:		
Donor Stock:	BUSKIN L	K 259-21	Release Group:				Hatch Code	:		
Ancestral Stock:			FTP:			Exp	perimental Class	:		
Experimental Narrative: 250 characters max.										
Untagged Releas	se Informat	ion								
Release S	Supervisor:	BYRNE			Release	Stage:	FINGERLING			
Re	lease Site:	MISSION LK	259-21	Unmarke	d Counting N	Лethod:	WEIGHT DERI	VED		
Anadromous	Stream #:	259-21-10090)-0010		Expected S	urvival:	NORMAL			
Size at Release				Rele	Release Dates			Total Fish Released		
Weight (g): 3.99 Fork Length (mm): Began:				09/16/2008	Ende	ed: 09/	17/2008	12,482		
Comments: 250 ch	aracters ma	ıx.								

Untagged Release			Annual Report:	2008, SCHEDULE B-3					
Release ID Code:	!01082KR/	AA04							
General Information	on								
Project Leader:	BYRNE		Species:	СОНО]	Rearing Type:	HATCHERY		
Agency:	KRAA		Brood Year:	2007]	Release Type:	PRODUCTION		
Division/Section:			Adult Run:	FALL]	Mark Type:	NO MARK		
Facility: [PILLAR CI	REEK			-	Thermal Mark ID:			
Donor Stock:	BUSKIN L	K 259-21	Release Group:		Hatch Code:				
Ancestral Stock:	Ancestral Stock:		FTP:		Ext	perimental Class:			
Experimental Narrative: 250 characters max.									
Untagged Release	Informati	ion							
Release Su	ıpervisor: [BYRNE		Releas	e Stage:	FINGERLING			
Rele	ase Site:	POTATOPATO	CH LK 259-21	Unmarked Counting	Method:	WEIGHT DERIV	/ED		
Anadromous S	Stream #:	259-21-10100)-0010	Expected S	Survival:	NORMAL			
Size	e at Releas	se .		Release Dates			Total Fish Released		
Weight (g): 3.99	Fork I	Length (mm): [Began	: 09/16/2008 End	ed: 09/	17/2008	9,484		
Comments: 250 char	racters ma	Х.							

Untagged Re	lease	Annual Report:	2008, SCHEDULE B-3						
Release ID Code:	!01082KRAA11]							
General Informat	ion								
Project Leader:		Species:	СОНО	Rearing Type:	HATCHERY				
Agency:	KRAA	Brood Year:	2007	Release Type:	OTHER				
Division/Section:		Adult Run:		Mark Type:	NO MARK				
Facility:	PILLAR CREEK]		Thermal Mark ID:					
Donor Stock:	BUSKIN LK 259-21	Release Group:		Hatch Code:					
Ancestral Stock:		FTP:		Experimental Class:					
Experimental Narrative: 250 characters max.									
Untagged Releas	e Information								
Release S	upervisor:		Release	e Stage: FINGERLING					
Rel	ease Site: SOUTHERN	LK	Unmarked Counting	Method:					
Anadromous	Stream #:		Expected S	Survival:					
Size at Release			Release Dates		Total Fish Released				
Weight (g): 3.99	Fork Length (mm):	Began	: 09/22/2008 End	ed: 09/22/2008	3,485				
Comments: 250 ch	aracters max.								

Schedule B-4

2008 ANNUAL FISH CULTURE PRODUCTION REPORT

								P	ILLAR CREEK
Species	CHINOC	K	Dono	r Stock	MONASHK	A 259-10		Brood Year	2007
			- Ancestra	l Stock				j	
			Continu	ed from	2007, A-4	to			
A. Life Stage Info	rmation								
	Acut	al Number	% cum survi	val			etween hatcherio otive comments.	es, significant mort	alities, or
1. Green Eggs		208,712		100					
2. Eyed Eggs		201,272	!	96.44					
3. Emergent Fry		197,719		94.73					
4. Fed Fry									
5. Smolts									
B. Transfers, Mor	ts, and C	ulls							
Transfer Typ	ре	Date	Life Stage	FTF	P Dir	ection	Site/D	iscard Cause	Total
			Total Tı	ransfers,	, Morts, and C	Culls			
C. Release Inform	ation								
Release ID/ Tag Code	'	FTP	Ancestral Stock	Dono Stock			Date Last Released	Life Stage	Total
		•	Tota	l Releas	ed				
D. Other									

Schedule B-5

2008 ANNUAL FISH CULTURE PRODUCTION REPORT

_			_						P	LLAR CREE
Species	CHINOO	K	Donor Stoo	k MO	NASHKA 259	-10		E	rood Year	2006
			Ancestral Stoo	k 🗌						
			Continued fro	n 200)7, B-5	to				
A. Life Stage Infori	mation									
	Acuta	l Number	% cum survival		notate transfe vide other de				ficant mort	alities, or
I. Green Eggs		347,101	10							
2. Eyed Eggs		308,240	88.8	히 ̄						
B. Emergent Fry		298,733	86.0	7						
1. Fed Fry		148,280	42.7							
5. Smolts		148,280	42.7							
Transfer Type C. Release Informa	<u> </u>		Life Stage I	rs, Moi	rts, and Culls [
Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock		Sit	e		Date Last Released	Life Stage	e Total
!01081KRAA01			MONASHKA 259-10	A۱	MERICAN R 259	-23		5/27/2008	SMOLT	22,531
!01081KRAA03			MONASHKA 259-10	A۱	MERICAN R 259	-23		6/2/2008	SMOLT	22,441
!01081KRAA05			MONASHKA 259-10	М	ONASHKA CR 2	259-10)	6/13/2008	SMOLT	58,310
!01081KRAA02			MONASHKA 259-10	OL	DS R 259-24			5/29/2008	SMOLT	22,483
!01081KRAA04			MONASHKA 259-10	OL	DS R 259-24			6/12/2008	SMOLT	22,515
D. Other			Total Rele	ased	148,280					

Untagged Release		Annual Report:	2008, SCHEDULE B-5					
Release ID Code:	!01081KR	AA01						
General Informat	ion							
Project Leader:	BYRNE		Species:	CHINOOK	\neg	Rearing Type:	HATCHERY	
Agency:	KRAA		Brood Year:	2006		Release Type:	PRODUCTION	
Division/Section:			Adult Run:	SPRING		Mark Type:	NO MARK	
Facility:	PILLAR C	REEK				Thermal Mark ID:		
Donor Stock:	MONASH	KA 259-10	Release Group:			Hatch Code:		
Ancestral Stock:			FTP:		Ex	perimental Class:		
Experimental Narra	itive: 250 cl	haracters max.						
Sport Stocking ID(s	s):							
12502								
Untagged Releas	se Informa	tion						
Release S	Supervisor:	SCHWARZ		Relea	ase Stage:	SMOLT		
Release Site: AMERICAN R			259-23	Unmarked Counting Method: WEIGHT DERI			'ED	
Anadromous Stream #: 259-23-10010				Expecte	d Survival:	NORMAL		
Size at Release				Release Date	s		Total Fish Released	
Weight (g): 12.70 Fork Length (mm):			Began	: 05/27/2008 E	nded: 05	5/27/2008	22,531	
Comments: 250 ch	Comments: 250 characters max.							

Untagged Release		Annual Report:	2008, SCHEDULE B-5					
Release ID Code:	!01081KRAA	03]					
General Informa	tion							
Project Leader:	BYRNE		Species:	CHINOOK	7	Rearing Type:	HATCHERY	
Agency:	KRAA		Brood Year:	2006	Ī	Release Type:	PRODUCTION	
Division/Section:			Adult Run:	SPRING	Ī	Mark Type:	NO MARK	
Facility:	PILLAR CRE	EK			-	Thermal Mark ID:		
Donor Stock:	MONASHKA	259-10	Release Group:			Hatch Code:		
Ancestral Stock:			FTP:		Ex	perimental Class:		
Experimental Narra Sport Stocking ID(s		acters max.						
12503								
Untagged Releas	se Information	1						
Release S	Supervisor: S	CHWARZ		Releas	e Stage:	SMOLT		
Release Site: AMERICAN R 25			259-23	Unmarked Counting Method: WEIGHT D		WEIGHT DERIV	RIVED	
Anadromous Stream #: 259-23-10010				Expected :	Survival:	NORMAL		
Size at Release				Release Dates			Total Fish Released	
Weight (g): 13.20 Fork Length (mm):				: 06/02/2008 End	ed: 06	/02/2008	22,441	
Comments: 250 ch	Comments: 250 characters max.							

Untagged Release		Annual Report:	2008, SCHEDULE B-5					
Release ID Code:	!01081KRAA05							
General Informat	ion							
Project Leader:	BYRNE	Species:	CHINOOK	Rearing Typ	e: HATCHERY			
Agency:	KRAA	Brood Year:	2006	Release Typ	e: PRODUCTION			
Division/Section:		Adult Run:	SPRING	Mark Typ	e: NO MARK			
Facility:	PILLAR CREEK	Ī		Thermal Mark I	D:			
Donor Stock:	MONASHKA 259-10	Release Group:		Hatch Cod	e:			
Ancestral Stock:		FTP:		Experimental Clas	es:			
	Experimental Narrative: 250 characters max. Sport Stocking ID(s): 12536							
Untagged Releas	e Information							
Release Supervisor: SCHWARZ			Release	Stage: SMOLT				
Re	ease Site: MONASHKA	A CR 259-10	Unmarked Counting N	Method: WEIGHT DEF	RIVED			
Anadromous	Stream #: 259-10-1001	15	Expected S	urvival: NORMAL				
Size at Release			Release Dates		Total Fish Released			
Weight (g): 15.5	Fork Length (mm)	: Began	: 06/13/2008 Ende	ed: 06/13/2008	58,310			
Comments: 250 ch	Comments: 250 characters max.							

Untagged Release		Annual Report:	2008, SCHEDULE B-5				
Release ID Code:	!01081KRAA02						
General Informat	tion						
Project Leader:	BYRNE	Species:	CHINOOK	Rearing Type:	HATCHERY		
Agency:	KRAA	Brood Year:	2006	Release Type:	PRODUCTION		
Division/Section:		Adult Run:	SPRING	Mark Type:	NO MARK		
Facility:	PILLAR CREEK			Thermal Mark ID:			
Donor Stock:	MONASHKA 259-10	Release Group:		Hatch Code:			
Ancestral Stock:		FTP:		Experimental Class:			
Experimental Narra Sport Stocking ID(s	ative: 250 characters max	K.					
12514							
Untagged Releas	se Information						
Release S	Supervisor: SCHWARZ		Release	Stage: SMOLT			
Re	lease Site: OLDS R 25	9-24	Unmarked Counting I	Method: WEIGHT DERIV	RIVED		
Anadromous	Stream #: 259-24-100	20	Expected S	Survival: NORMAL			
Si	ze at Release		Release Dates		Total Fish Released		
Weight (g): 14.4	Fork Length (mm)): Began	: 05/29/2008 Ende	ed: 05/29/2008	22,483		
Comments: 250 characters max.							

Untagged Release		Annual Report:	2008, SCHEDULE B-5					
Release ID Code:	!01081KR	AA04						
General Informat	ion							
Project Leader:	BYRNE		Species:	CHINOOK]	Rearing Type:	HATCHERY	
Agency:	KRAA		Brood Year:	2006	Ī	Release Type:	PRODUCTION	
Division/Section:			Adult Run:	SPRING	Ī	Mark Type:	NO MARK	
Facility:	PILLAR C	REEK			-	Thermal Mark ID:		
Donor Stock:	MONASH	KA 259-10	Release Group:			Hatch Code:		
Ancestral Stock:			FTP:		Ex	perimental Class:		
Experimental Narra	itive: 250 ch	naracters max.						
Sport Stocking ID(s	s):							
12515								
Untagged Releas	se Informat	ion						
Release S	Supervisor:	SCHWARZ		Release	e Stage:	SMOLT		
Release Site: OLDS R 259-2			24	Unmarked Counting Method: WEIGHT D			RIVED	
Anadromous	Stream #:	259-24-10020		Expected S	Survival:	NORMAL		
Size at Release				Release Dates			Total Fish Released	
Weight (g): 15.40 Fork Length (mm):			Began	: 06/12/2008 End	ed: 06	/12/2008	22,515	
Comments: 250 ch	aracters ma	ax.						

Schedule B-6

2008 ANNUAL FISH CULTURE PRODUCTION REPORT

							PIL	LAR CREEK
Species	RAINBO	W TROUT	Donor Sto	ck FC	RT RICHARDSO	N H	Brood Year	2008
			Ancestral Sto	ock				
			Continued fr	om 20	08, A-5	0		
A. Life Stage Info	rmation			_				
3				An	notate transfers	between hatcheries,	significant morta	lities, or
	Acuta	l Number	% cum survival			riptive comments.		
1. Green Eggs		88,10	2 1	00				
2. Eyed Eggs		79,55	6 90.	.30				
3. Emergent Fry		65,45	8 74.	.30				
4. Fed Fry				一一				
5. Smolts				一一				
Transfer Type Transferred		Date 1/1/2008	Life Stage GREEN EGG	FTP	Direction	Site/Discard		Total 88,102
				ers, Mo	orts, and Culls	88,102		33,332
C. Release Inform	ation							
Release ID/ Tag Code	FTP	Ancestral Stock	Donor Stock		Site	Date Last Released	Life Stage	Total
!0108CKRAA03			FORT RICHARDSON H		KODIAK LAKES	10/10/200	FINGERLING	34,301
!0108CKRAA02			FORT RICHARDSON H		KODIAK LAKES	10/13/200	FINGERLING	15,100
!0108CKRAA01			FORT RICHARDSON H		KODIAK LAKES	10/24/200	FINGERLING	11,390
			Total Rel	eased	60,791			
D. Other								

Untagged Release		Annual Report:	2008, SCHEDULE B-6				
Release ID Code:	!0108CKRAA03						
General Informat	ion						
Project Leader:		Species:	RAINBOW TROUT	Rearing Type:	HATCHERY		
Agency:	KRAA	Brood Year:	2008	Release Type:	OTHER		
Division/Section:		Adult Run:		Mark Type:	NO MARK		
Facility:	PILLAR CREEK			Thermal Mark ID:			
Donor Stock:	FORT RICHARDSON H	Release Group:		Hatch Code:			
Ancestral Stock:		FTP:		Experimental Class:			
Experimental Narrative: 250 characters max. Untagged Release Information							
Release S	Supervisor:		Release S	tage: FINGERLING			
Re	lease Site: KODIAK LAKES	;	Unmarked Counting Method:				
Anadromous Stream #:			Expected Sur	vival:			
Siz	ze at Release		Release Dates		Total Fish Released		
Weight (g): 1.7	Fork Length (mm):	Began:	10/10/2008 Ended:	10/10/2008	34,301		
Comments: 250 characters max.							

Untagged Release		Annual Report:	2008, SCHEDULE B-6					
Release ID Code:	!0108CKR	AA02						
General Informa	tion							
Project Leader:			Species:	RAINBOW TROUT	Rearing Type:	HATCHERY		
Agency:	KRAA		Brood Year:	2008	Release Type:	OTHER		
Division/Section:			Adult Run:		Mark Type:	NO MARK		
Facility:	PILLAR CF	REEK			Thermal Mark ID:			
Donor Stock:	FORT RIC	HARDSON H	Release Group:		Hatch Code:			
Ancestral Stock:	Stock:		FTP:	Experimental Class				
Experimental Narrative: 250 characters max. Untagged Release Information								
Release S	Supervisor:			Relea	se Stage: FINGERLING			
Re	lease Site:	KODIAK LAKES		Unmarked Counting				
Anadromous Stream #:			Expected	Survival:				
Size at Release				Release Dates		Total Fish Released		
Weight (g): 1.6	4 Fork L	_ength (mm):	Began:	10/13/2008 En	ded: 10/13/2008	15,100		
Comments: 250 ch	Comments: 250 characters max.							

Untagged Re	lease	Annual Report:	2008, SCHEDULE B-6					
Release ID Code:	!0108CKRAA01							
General Informat	ion							
Project Leader:		Species:	RAINBOW TROUT	Rearing Type:	HATCHERY			
Agency:	KRAA	Brood Year:	2008	Release Type:	OTHER			
Division/Section:		Adult Run:		Mark Type:	NO MARK			
Facility:	PILLAR CREEK			Thermal Mark ID:				
Donor Stock:	FORT RICHARDSON H	Release Group:		Hatch Code:				
Ancestral Stock:		FTP:		Experimental Class:				
Experimental Narrative: 250 characters max. Untagged Release Information								
Release S	Supervisor:		Release S	tage: FINGERLING				
Re	ease Site: KODIAK LAK	ES	Unmarked Counting Me	thod:				
Anadromous	Stream #:		Expected Sur	vival:				
Si	ze at Release	<u></u>	Release Dates		Total Fish Released			
Weight (g): 1.5	Fork Length (mm):	Began:	10/24/2008 Ended:	10/24/2008	11,390			
Comments: 250 characters max.								

Report version: 2021.06.30.0638

Schedule C-1 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

					PILLAR CREEK
Species SOCKEYE	Donor Stock AFOGN	IAK LK 252-	34	Project F	OUL BAY
	Ancestral Stock AFOGN	IAK LK 252-	34		
A. Hatchery Escapement					
1. Cost-recovery (line 12a & 12b): traditional	harvest and roe-recovery fish	า			
2. Adults sacrificed as broodstock (Schedule	A line 8) minus roe-recovery	fish (12b)			
3. Escapement for hatchery watershed (as re	equired in permit)				
4. Jacks					
5. Other (annotate for each Other escapeme	nt return)		Other escap	pement Other esc	capement comment
6. Total hatchery escapement					
Other Comments					
B. Common Property Harvest					
7. Commercial Harvest					
a. Troll					
b. Gillnet					
c. Seine				5,534	
d. Other (annotate for each Other commer	cial return)		Other comm	nercial Other co	mmercial comment
Total Commercial Harvest				5,534	
Noncommercial Harvest					
a. Sport					
b. Personal Use					
c. Subsistence					
d. Other (annotate for each Other noncom	mercial return)		Other noncon	nmercial Other nonc	commercial comment
Total Noncommercial Harvest					
Total Common Property Harvest (sum 7 ar	nd 8)				5,534
0. Total Return (sum 6 and 9)					5,534
Estimated ocean survival by brood year		Brood	Total # in Run,	Cumulative Ocean	Complete Return
		Year	Current Year	Survival (%)	(yes or no)
		2002	15	2.21	No
		2003	99	0.85	No
		2004	4,845	2.59	No
		2005	575	0.14	No
Total Ocean Survival				5,534	
Harvest Comments					
2. Disposition of Hatchery Escapement		# fich cold	lha fiah		
a. Traditional harvest fish	adults	# fish sold	lbs fish	\neg	
a. Traditional fiat vest fish	jacks		+		
	total			=	
b. Roe-recovery fish		# fish	⊔L lbs fish	lbs roe	
,	Sold		1	120.00	7
	Dontated		1		Ħ
	Disposed		i	i	Ħ
	total number of fish				Ħ
c. Carcasses		# Sold	# Donated	# Disposed	⊐ Total

•		
Spawners		
Other (annotate in comments)		
total number of fish		
total pounds		
Disposition Comments		

Schedule C-2 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

					PILLAR CREEK
	Species SOCKEYE Donor Stock AFOGNA	AK LK 252-34		Project WATERFA	LL BAY
	Ancestral Stock AFOGNA	K LK 252-34			
1. 2. 3. 4. 5. 6. B. 7.	Ancestral Stock AFOGNA Hatchery Escapement Cost-recovery (line 12a & 12b): traditional harvest and roe-recovery Adults sacrificed as broodstock (Schedule A line 8) minus roe-recovery Escapement for hatchery watershed (as required in permit) Jacks Other (annotate for each Other escapement return) Total hatchery escapement Other Comments Common Property Harvest Commercial Harvest a. Troll b. Gillnet	/ fish	Other esc	apement Other eso	capement comment
	c. Seine d. Other (annotate for each Other commercial return)		Other con	164 Other co	mmercial comment
8.	Total Commercial Harvest Noncommercial Harvest a. Sport b. Personal Use c. Subsistence d. Other (annotate for each Other noncommercial return)		Other nonce	164	commercial comment
	Total Noncommercial Harvest		Other Horice	Official Official	Sommercial comment
	Total Common Property Harvest (sum 7 and 8)				164
				<u> </u>	164
	Total Return (sum 6 and 9) 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				(cc s,
	No survival data.				
	Disposition of Hatchery Escapement a. Traditional harvest fish jacks	# fish sold	lbs fish		
	total b. Roe-recovery fish Sold Dontated	# fish	lbs fish	lbs roe	
	Disposed total number of fish c. Carcasses Spawners Other (annotate in comments) total number of fish	# Sold	# Donate	d # Disposed	Total

Schedule C-3 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

						PILLAR CREEK
	Species SOCKEYE	Donor Stock SALTERY	′ LK 259-41	Pro	oject SETTLER'S	COVE
		Ancestral Stock SALTERY	′ LK 259-41			
1. (2. <i>i</i> 3. (4. <i>i</i> 5. (6. (• '			Other escapen	nent Other esc	apement comment
7. (Common Property Harvest Commercial Harvest a. Troll b. Gillnet c. Seine d. Other (annotate for each Oth	er commercial return)		Other commer	cial Other cor	nmercial comment
8. l	Total Commercial Harvest Noncommercial Harvest a. Sport b. Personal Use c. Subsistence d. Other (annotate for each Oth	er noncommercial return)		Other noncomm	636 ercial Other nonc	ommercial comment
	Total Noncommercial Harvest	1			636	
	Total Common Property Harves					636
	Total Return (sum 6 and 9)	. (,				636
	Estimated ocean survival by bro	ood year		Total # in Run, C	Cumulative Ocean Survival (%)	Complete Return (yes or no)
	Total Ocean Survival Harvest Comments					
L	No survival data.					
	Disposition of Hatchery Esca	pement adults _ jacks _	# fish sold	lbs fish]	
ı	b. Roe-recovery fish	total Sold	# fish	lbs fish	lbs roe]
(c. Carcasses	Dontated Disposed total number of fish Spawners Other (annotate in comments)	# Sold	# Donated	# Disposed	Total
		total number of fish				
		total pounds				

Schedule C-4 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

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	apement comment
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	apement comment
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	apement comment
6. Total hatchery escapement	
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 Other commercial	
d. Other (annotate for each Other commercial return) Other commercial Other commercial 244,414	nmercial comment
8. Noncommercial Harvest a. Sport b. Personal Use c. Subsistence d. Other (annotate for each Other noncommercial return) Other noncommercial Ot	ommercial comment
Total Noncommercial Harvest	
9. Total Common Property Harvest (sum 7 and 8) 0. Total Return (sum 6 and 9)	244,414 244,414
11. Estimated ocean survival by brood year Brood Total # in Run, Cumulative Ocean Year Current Year Survival (%)	Complete Return (yes or no)
2002 4,764 10.9	Yes
2003 193,236 10.7	No No
Total Ocean Survival Harvest Comments	NO
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] 1
Disposed	i
total number of fish	j
c. Carcasses # Sold # Donated # Disposed	Total

Other (annotate in comments)		
total number of fish		
total pounds		
Disposition Comments		

Schedule C-5 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

							PILLAR CREEK
	Species SOCKEYE Donor Stock SALTERY LK 259-41					Project	RUTH L
		Ancestral Stock SAL	LTERY LK 25	9-41			
	Hatchery Escapement Cost-recovery (line 12a & 12b): tra	ditional harvest and roe-recovery fish	h				
	•	chedule A line 8) minus roe-recovery	fish (12b)				
	Escapement for hatchery watershe	d (as required in permit)					
	Jacks						
5.	Other (annotate for each Other esc	apement return)		Other escap	ement Oth	er escap	ement comment
6.	Total hatchery escapement						
	Other Comments						
_	return is detailed in the Kitioi Bay I	e to the Izhut and Duck Bay sections Hatchery 2008 annual report.	is concurrent	with that of KBI	H stocked sock	eye; the	combined total
	Common Property Harvest						
7.	Commercial Harvest						
	a. Troll b. Gillnet						
	c. Seine						
	d. Other (annotate for each Other of	commercial return)		Other comn	nercial Oth	ner comm	ercial comment
	Total Commercial Harvest	,		Other comm		ici comin	icroidi comment
8	Noncommercial Harvest						
0	a. Sport				1		
	b. Personal Use						
	c. Subsistence						
	d. Other (annotate for each Other r	noncommercial return)		Other noncon	nmercial Othe	r noncom	mercial comment
	Total Noncommercial Harvest						
9	Total Common Property Harvest (s	um 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 Oc Survival (%)		Complete Return (yes or no)
	Total Ocean Survival						
	Harvest Comments						
	No harvest or survival data.						
12.	Disposition of Hatchery Escaper	nent					
			# fish sold	lbs fish	_		
	a. Traditional harvest fish	adults		<u> </u>	_		
		jacks			_		
	b. Roe-recovery fish	total	# fish	_lL lbs fish	l lbs ro		
	b. Noe-recovery listi	Sold	# 11511				
		Dontated		1	_	$\overline{}$	
		Disposed					
		total number of fish		1			
	c. Carcasses		# Sold	# Donated	# Dispo	sed	Total
		Spawners					
		Other (annotate in comments)					
		total number of fish					

Schedule C-6 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

	PILLAR CREEK
Species COHO Donor Stock BUSKIN LK 259-21	Project KODIAK ROAD SYS LAKES
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 3. Escapement for hatchery watershed (as required in permit) 4. Jacks 5. Other (annotate for each Other escapement return) 6. Total hatchery escapement Other Comments Some subsistence harvest is included with the sport harvest but not specific	Other escapement Other escapement comment
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)	1,600 Other noncommercial Other noncommercial comment
Total Noncommercial Harvest	1,600
9. Total Common Property Harvest (sum 7 and 8)	1,600
10. Total Return (sum 6 and 9)	1,600
11. Estimated ocean survival by brood year	Brood Total # in Run, Cumulative Ocean Complete Return Year Current Year Survival (%) (yes or no)
Total Ocean Survival Harvest Comments	
12. Disposition of Hatchery Escapement	
· · · · · · · · · · · · · · · · · · ·	n sold lbs fish
b. Roe-recovery fish #1	fish lbs fish lbs roe
Dontated	Sold # Donated # Disposed Total
total pounds	

Schedule C-7 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

					PILLAR CREEK
Species CHINOOK Donor Stock MONA	SHKA 259-10		Project N	//ONASH	IKA CR
Ancestral Stock MONA	SHKA 259-10	i	_		
A. Hatchery Escapement					
Cost-recovery (line 12a & 12b): traditional harvest and roe-recovery	v fich			٦	
Adults sacrificed as broodstock (Schedule A line 8) minus roe-reco	•		13	릚	
,	very listr (12b)		13:	<u> </u>	
Escapement for hatchery watershed (as required in permit) Jacks				\dashv	
5. Other (annotate for each Other escapement return)		Othernes		<u></u>	
3. Other (annotate for each other escapement return)		Other esc			capement comment
			41 E	scapeme	ent
6. Total hatchery escapement			18	0	
Other Comments					
"other" is unutilized escapement. Complete sport harvest data not	available as of 12	219/08.			
B. Common Property Harvest					
7. Commercial Harvest					
a. Troll					
b. Gillnet					
c. Seine					
d. Other (annotate for each Other commercial return)		Other cor	mmercial	Other co	mmercial comment
Total Commercial Harvest					
8. Noncommercial Harvest				_	
a. Sport			12	0	
b. Personal Use				7	
c. Subsistence				7	
d. Other (annotate for each Other noncommercial return)		Other nonc	ommercial C	— Other nonc	commercial comment
Total Noncommercial Harvest			12	n l	
			12	[™]	120
9. Total Common Property Harvest (sum 7 and 8)					
0. Total Return (sum 6 and 9)					300
11. Estimated ocean survival by brood year	Brood	Total # in Run,	Cumulative		Complete Return
	Year	Current Year	Surviva	7	(yes or no)
Total Ocean Survival					
Harvest Comments					
12. Disposition of Hatchery Escapement					
	# fish sold	lbs fish	<u> </u>		
a. Traditional harvest fish adults					
jacks					
total					
b. Roe-recovery fish	# fish	lbs fish	lb	s roe	_
Sold					╛
Dontated					╛
Disposed					╛
total number of fish		_			
c. Carcasses	# Sold	# Donate	ed # Di	sposed	Total
Spawners Other (supported in a support to)					
Other (annotate in comments)		_			

la 44 a . / / 4 a	 /CMDD/D-I	aPanort acny2rid-332

Schedule D-1 PROJECTED RETURNS FOR 2009

PILLAR CREEK

Run	Species	First Brood Year	Last Brood Year	Release Site	Total number of fish expected	Range of ex	pected return
Kuii	Species	First brood fear	Last brood fear	Release Site	Total number of fish expected	minimum	maximum
	CHINOOK			MONASHKA CR 259-10	550		
CHINOOK MONASHKA CR 259-10		550					
	соно			KODIAK LAKES	1,600		
COF	соно		1,600				
	SOCKEYE			CRESCENT LK 252-36 (B)	5,200	700	12,600
	SOCKEYE			HIDDEN LK 251-40	15,200	9,300	33,300
	SOCKEYE			L WATERFALL LK 251-82 (B)	3,400	500	18,400
	SOCKEYE			RUTH LK 252-30 (B)	5,400	3,100	7,800
	SOCKEYE			SPIRIDON LK 254-40	130,000	64,900	315,000
soc	KEYE				159,200	78,500	387,100

COMMENTS

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

Schedule F-1 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

							PILLAR CREEK	
	Species SOCKEYE	Donor Sto	ck		Proj	ect FOUL	. BAY	
		Ancestral Sto	ck					
		Continued from	om 2007, C-5	50				
1. Co 2. Ad 3. Es 4. Ja	estchery Escapement st-recovery (line 12a & 12b): tradition lults sacrificed as broodstock (Scheologement for hatchery watershed (acks) ther (annotate for each Other escape	dule A line 8) minus roe-recovery as required in permit)						
		ment return)		Other escap	ement	Other esc	apement comment	
	tal hatchery escapement her Comments							
	ommon Property Harvest ommercial Harvest							
						_		
a. Troll b. Gillnet						╡		
	c. Seine				703			
	d. Other (annotate for each Other commercial return)			Other commercial Other commercial comment				
To	tal Commercial Harvest				70	_		
	oncommercial Harvest					~		
	Sport					7		
b.	Personal Use							
C.	Subsistence							
d.	Other (annotate for each Other none	commercial return)		Other noncon	nmercial	Other nonc	ommercial comment	
То	tal Noncommercial Harvest							
9. To	tal Common Property Harvest (sum	7 and 8)					703	
10. To	tal Return (sum 6 and 9)						703	
11. Es	timated ocean survival by brood yea	ır	Brood Year	Total # in Run, Current Year	Cumulativ Surviva		Complete Return (yes or no)	
			2001	65		0.64	Yes	
			2002	145		2.16	No	
			2003	451		0.71	No	
_			2004	42		0.02	No	
	tal Ocean Survival				70)3		
Ha	rvest Comments							
 :a o:								
12. DI	sposition of Hatchery Escapemen	τ	# fish sold	lbs fish				
a.	Traditional harvest fish	adults	# 11311 3010					
		jacks						
		total						
b.	Roe-recovery fish		# fish	lbs fish	lk	os roe	_	
		Sold					1	
		Dontated		<u> </u>			1	
		Disposed			_		4	

c. Carcasses		# Sold	# Donated	# Disposed	Total
	Spawners				
	Other (annotate in comments)				
	total number of fish				
	total pounds				
Disposition Comments					

Schedule F-2 2008 HARVEST MANAGEMENT AND HATCHERY ADULT RETURNS

PILLAR CREE							
Species SOCKEYE	Donor Stock		Proj	ect SETTLER'S CO	VE		
	Ancestral Stock						
	Continued from 2	007, C-52					
A. Hatchery Escapement 1. Cost-recovery (line 12a & 12b): tra 2. Adults sacrificed as broodstock (S 3. Escapement for hatchery watershi 4. Jacks	chedule A line 8) minus roe-recov						
5. Other (annotate for each Other es	capement return)		Other escal	Other escapement Other escapement comment			
6. Total hatchery escapement Other Comments			Other esca	Jennent Other est	Saperilent comment		
Unknown number of fish harveste	d for subsistence. Numbers should	d be available in	March 2008.				
B. Common Property Harvest 7. Commercial Harvest a. Troll b. Gillnet c. Seine							
d. Other (annotate for each Other	commercial return)		Other com	nercial Other co	mmercial comment		
Total Commercial Harvest 8. Noncommercial Harvest a. Sport b. Personal Use c. Subsistence d. Other (annotate for each Other)	8. Noncommercial Harvest a. Sport b. Personal Use c. Subsistence 150						
•	d. Other (annotate for each Other noncommercial return)			Other noncommercial Other noncommercial comment			
Total Noncommercial Harvest				150			
9. Total Common Property Harvest (s	sum 7 and 8)				150		
10. Total Return (sum 6 and 9)					150		
11. Estimated ocean survival by brood	d 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 Escape	ment	# fish sold	lbs fish				
a. Traditional harvest fish	adults						
	jacks						
	total						
b. Roe-recovery fish	2.1.1	# fish	lbs fish	lbs roe	7		
	Sold Dontated		<u> </u>		╡		
	Dontated				╡		
	total number of fish		-		╡		
c. Carcasses	Cotta number of heri	# Sold	# Donated	# Disposed	Total		
	Spawners [
	Other (annotate in comments)						
	total number of fish						

total pounds