

Assn #

CRFS ASSIGNMENT SUMMARY FORM

SAMPLER NAME

1	Kevin Bierlich	SAMPLER ID	317	DATE	20110723	ASSN ID	074120	ASSN MODE	PR1	CLUSTER	BOD	HOURS	1.3	TRAVEL
COMMENT	tons of boats out. Worked w/ Giovanni Haro & called in Anthony DiBrow.							1	ASSN DISP	8.5	SAMPLING			
								52.6	MILEAGE	1.0	EDIT			
								\$0	EXPENSES					

0.0hr = 58-3 mins
 0.1hr = 4-9 mins
 0.2hr = 10-15 mins
 0.3 hr = 16-21 mins
 0.4hr = 22-27 mins
 0.5hr = 28-33 mins
 0.6hr = 34-39 mins
 0.7hr = 40-45 mins
 0.8hr = 46-51 mins
 0.9hr = 52-57 mins

Assignment dispositions: 1=Complete, 2=Reassigned, 6=Cancelled

Edited. By:

Jake Bunch

SITE NAME / COMMENT

TIME

						MMPR2 CLUS ONLY		ANG FORM COUNTS / PRI BOATS				TOT EFFORT							
						START COUNT	STOP COUNT	Status 1-2 or CRFS BOATS	Status 0 or NF BOATS	SPECIAL FISHERY		ESTIMATED ANGLERS	EST. FSHN BOATS						
								B	C										
1	Westside Ramp	CNTY	97	ARRV	11:55	MM								MM					
	Anglers said bite & weather got better as	SITE	100	STRT	11:56	BB	☒ -EFFORT							BB					
		DISPO	1	STOP	20:25	PC	☐ MM ☐ PR2							PC					
		HRS	8.5	DEPR	20:26	PR								PR					
2	day went on	CNTY		ARRV		MM								MM					
		SITE		STRT		BB	☒ -EFFORT							BB					
		DISPO		STOP		PC	☐ MM ☐ PR2							PC					
		HRS		DEPR		PR								PR					
3		CNTY		ARRV		MM								MM					
		SITE		STRT		BB	☒ -EFFORT							BB					
		DISPO		STOP		PC	☐ MM ☐ PR2							PC					
		HRS		DEPR		PR								PR					
4		CNTY		ARRV		MM								MM					
		SITE		STRT		BB	☒ -EFFORT							BB					
		DISPO		STOP		PC	☐ MM ☐ PR2							PC					
		HRS		DEPR		PR								PR					
5		CNTY		ARRV		MM								MM					
		SITE		STRT		BB	☒ -EFFORT							BB					
		DISPO		STOP		PC	☐ MM ☐ PR2							PC					
		HRS		DEPR		PR								PR					
6		CNTY		ARRV		MM								MM					
		SITE		STRT		BB	☒ -EFFORT							BB					
		DISPO		STOP		PC	☐ MM ☐ PR2							PC					
		HRS		DEPR		PR								PR					
87		88	226	77	190	76	0	371	9	29	0	0	0	0	0	13	5	1	35
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	ON	OFF	
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	RFY	

Site dispositions: 0=Pressure check, 4=Low Effort, 5=Other (comment), 7=Roving (MM, BB or PR2). Total Effort: / =Mode present but total not determined N=Mode not possible at site. Status 1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

PR1 TOTAL EFFORT ESTIMATION FORMULA

$$\frac{226}{\text{TOTAL ANGUS}} \div \frac{87}{\text{CRFS BOATS}} = \frac{2.6}{\text{C}}$$

$\frac{988}{D}$	+	$\frac{87}{CRFS}$	=	$\frac{87.99}{EST. FISH}$
		$\frac{BOATS}{BOATS}$		$\frac{BOATS}{BOATS}$

229

88

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

On- Off- site site

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP
074120	2010723	97	100	BOD	Kevin Bieriich	317	Start: 11:56 Stop: 20:25		

EFFORT										CATCH										BIO DATA										MISSED		#trips
CRFS #	Sample TIME 2400	ANGS fshd days fshd	ANGLER County Zip Code	TARGET First Second	AREA First Sec	GEAR First Sec	SPECIES	KEPT obs unobs	RELS alive dead	Seal Take	SPECIES LOC of effort if no catch Block-box Lat / Lon	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #	1	2	3	4	On-site boats	Off-site boats	12mo DD												
1	12:38	40 1	SAC 95670	REFGEN	N	H	0	0 0	0 0	0	414-91	100						0	1	0												
2	12:49	20 1	SON 95469	LNGLD REFGEN	N	H	LNGLD	0 0	0 0	0	422-20	60	545					0	2	15												
3	12:59	20 1	STA 95382	SALCK	N	T	0	0 0	0 0	0	423-37-38							0	1	0												
4	13:08	20 1	MAK 94449	SALCK	N	T	LNGLD	0 0	0 0	0	422-61	80						0	2	2												
5	13:25	20 1	SOL 94533	REFGEN SPICK	N	H	SALCK	0 0	0 4	0	423-52	230						0	2	3												
							REFBLK	2 0	0 0	0	423-16-6	80	263 239					0	0													
							REFGOL	1 0	0 0	0			285					0	0													
6	13:39	30 1	SON 95430	SALCK	O	T	SALCK	0 0	0 1	0	423-43-44	300						0	1	3												
6	6	12	Page Total			Page Summary			4	9	0	0	0	0	0	0	0	0	9													

CRFS# BOATS ANGTS BOATS ANGTS KING COHO KING COHO TAG SEAL OBS UNOBS OBS UNOBS ASKED WITH

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico

Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused place 'R' in the onsite MISSED column on the same line as a sampled boat.

[illegible]

CRES	BOATS	ANGS
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
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31	32	33
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52	53	54
55	56	57
58	59	60
61	62	63
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73	74	75
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85	86	87
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352	353	354
355	356	357
358	359	360
361	362	363
364	365	366
367		

Kayak. Tournament. D=crab only, L=lobster only

Days fshd: Night fishing only

Days 18-21: Night morning only

Areas: ocean **Nearshore** (<3mi) ocean **Offshore** (>3mi). enclosed **Bay/estuary/harbor**, **River**, **Mexico**

Hook and line **Moorch** Both (moorch and troll). **Flat# or Rigid#** hoop net, snare, **INVERTS only: Flat# or Rigid#** hoop net, snare, **Cuba, No tanks (free diving).**

GEALS. HOOK and LINE, SPEAL, FOUR, FIVE, SIX, SEVEN, EIGHT, NINE, TEN, ELEVEN, TWELVE, THIRTEEN, FOURTEEN, FIFTEEN, SIXTEEN, SEVENTEEN, EIGHTEEN, NINETEEN, TWENTY, TWENTY-ONE, TWENTY-TWO, TWENTY-THREE, TWENTY-FOUR, TWENTY-FIVE, TWENTY-SIX, TWENTY-SEVEN, TWENTY-EIGHT, TWENTY-NINE, THIRTY, THIRTY-ONE, THIRTY-TWO, THIRTY-THREE, THIRTY-FOUR, THIRTY-FIVE, THIRTY-SIX, THIRTY-SEVEN, THIRTY-EIGHT, THIRTY-NINE, FORTY, FORTY-ONE, FORTY-TWO, FORTY-THREE, FORTY-FOUR, FORTY-FIVE, FORTY-SIX, FORTY-SEVEN, FORTY-EIGHT, FORTY-NINE, FIFTY, FIFTY-ONE, FIFTY-TWO, FIFTY-THREE, FIFTY-FOUR, FIFTY-FIVE, FIFTY-SIX, FIFTY-SEVEN, FIFTY-EIGHT, FIFTY-NINE, SIXTY, SIXTY-ONE, SIXTY-TWO, SIXTY-THREE, SIXTY-FOUR, SIXTY-FIVE, SIXTY-SIX, SIXTY-SEVEN, SIXTY-EIGHT, SIXTY-NINE, SEVENTY, SEVENTY-ONE, SEVENTY-TWO, SEVENTY-THREE, SEVENTY-FOUR, SEVENTY-FIVE, SEVENTY-SIX, SEVENTY-SEVEN, SEVENTY-EIGHT, SEVENTY-NINE, EIGHTY, EIGHTY-ONE, EIGHTY-TWO, EIGHTY-THREE, EIGHTY-FOUR, EIGHTY-FIVE, EIGHTY-SIX, EIGHTY-SEVEN, EIGHTY-EIGHT, EIGHTY-NINE, NINETY, NINETY-ONE, NINETY-TWO, NINETY-THREE, NINETY-FOUR, NINETY-FIVE, NINETY-SIX, NINETY-SEVEN, NINETY-EIGHT, NINETY-NINE, ONE HUNDRED, ONE HUNDRED AND ONE, ONE HUNDRED AND TWO, ONE HUNDRED AND THREE, ONE HUNDRED AND FOUR, ONE HUNDRED AND FIVE, ONE HUNDRED AND SIX, ONE HUNDRED AND SEVEN, ONE HUNDRED AND EIGHT, ONE HUNDRED AND NINE, ONE HUNDRED AND TEN, ONE HUNDRED AND ELEVEN, ONE HUNDRED AND TWELVE, ONE HUNDRED AND THIRTEEN, ONE HUNDRED AND FOURTEEN, ONE HUNDRED AND FIFTEEN, ONE HUNDRED AND SIXTEEN, ONE HUNDRED AND SEVENTEEN, ONE HUNDRED AND EIGHTEEN, ONE HUNDRED AND NINETEEN, ONE HUNDRED AND TWENTY, ONE HUNDRED AND TWENTY-ONE, ONE HUNDRED AND TWENTY-TWO, ONE HUNDRED AND TWENTY-THREE, ONE HUNDRED AND TWENTY-FOUR, ONE HUNDRED AND TWENTY-FIVE, ONE HUNDRED AND TWENTY-SIX, ONE HUNDRED AND TWENTY-SEVEN, ONE HUNDRED AND TWENTY-EIGHT, ONE HUNDRED AND TWENTY-NINE, ONE HUNDRED AND THIRTY, ONE HUNDRED AND THIRTY-ONE, ONE HUNDRED AND THIRTY-TWO, ONE HUNDRED AND THIRTY-THREE, ONE 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SIX, TWO HUNDRED AND SEVEN, TWO HUNDRED AND EIGHT, TWO HUNDRED AND NINE, TWO HUNDRED AND TEN, TWO HUNDRED AND ELEVEN, TWO HUNDRED AND TWELVE, TWO HUNDRED AND THIRTEEN, TWO HUNDRED AND FOURTEEN, TWO HUNDRED AND FIFTEEN, TWO HUNDRED AND SIXTEEN, TWO HUNDRED AND SEVENTEEN, TWO HUNDRED AND EIGHTEEN, TWO HUNDRED AND NINETEEN, TWO HUNDRED AND TWENTY, TWO HUNDRED AND TWENTY-ONE, TWO HUNDRED AND TWENTY-TWO, TWO HUNDRED AND TWENTY-THREE, TWO HUNDRED AND TWENTY-FOUR, TWO HUNDRED AND TWENTY-FIVE, TWO HUNDRED AND TWENTY-SIX, TWO HUNDRED AND TWENTY-SEVEN, TWO HUNDRED AND TWENTY-EIGHT, TWO HUNDRED AND TWENTY-NINE, TWO HUNDRED AND THIRTY, TWO HUNDRED AND THIRTY-ONE, TWO HUNDRED AND THIRTY-TWO, TWO HUNDRED AND THIRTY-THREE, TWO HUNDRED AND THIRTY-FOUR, TWO HUNDRED AND THIRTY-FIVE, TWO HUNDRED AND THIRTY-SIX, TWO HUNDRED AND THIRTY-SEVEN, TWO HUNDRED AND THIRTY-EIGHT, TWO HUNDRED AND THIRTY-NINE, TWO HUNDRED AND FORTY, TWO HUNDRED AND FORTY-ONE, TWO HUNDRED AND FORTY-TWO, TWO HUNDRED AND FORTY-THREE, 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HUNDRED AND FIFTY, THREE HUNDRED AND FIFTY-ONE, THREE HUNDRED AND FIFTY-TWO, THREE HUNDRED AND FIFTY-THREE, THREE HUNDRED AND FIFTY-FOUR, THREE HUNDRED AND FIFTY-FIVE, THREE HUNDRED AND FIFTY-SIX, THREE HUNDRED AND FIFTY-SEVEN, THREE HUNDRED AND FIFTY-EIGHT, THREE HUNDRED AND FIFTY-NINE, THREE HUNDRED AND SIXTY, THREE HUNDRED AND SIXTY-ONE, THREE HUNDRED AND SIXTY-TWO, THREE HUNDRED AND SIXTY-THREE, THREE HUNDRED AND SIXTY-FOUR, THREE HUNDRED AND SIXTY-FIVE, THREE HUNDRED AND SIXTY-SIX, THREE HUNDRED AND SIXTY-SEVEN, THREE HUNDRED AND SIXTY-EIGHT, THREE HUNDRED AND SIXTY-NINE, THREE HUNDRED AND SEVENTY, THREE HUNDRED AND SEVENTY-ONE, THREE HUNDRED AND SEVENTY-TWO, THREE HUNDRED AND SEVENTY-THREE, THREE HUNDRED AND SEVENTY-FOUR, THREE HUNDRED AND SEVENTY-FIVE, THREE HUNDRED AND SEVENTY-SIX, THREE HUNDRED AND SEVENTY-SEVEN, THREE HUNDRED AND SEVENTY-EIGHT, THREE HUNDRED AND SEVENTY-NINE, THREE HUNDRED AND EIGHTY, THREE HUNDRED AND EIGHTY-ONE, THREE HUNDRED AND EIGHTY-TWO, THREE HUNDRED AND EIGHTY-THREE, THREE HUNDRED AND EIGHTY-FOUR, THREE HUNDRED AND EIGHTY-FIVE, THREE HUNDRED AND EIGHTY-SIX, THREE HUNDRED AND EIGHTY-SEVEN, THREE HUNDRED AND EIGHTY-EIGHT, THREE HUNDRED AND EIGHTY-NINE, THREE HUNDRED AND NINETY, THREE HUNDRED AND NINETY-ONE, THREE HUNDRED AND NINETY-TWO, THREE HUNDRED AND NINETY-THREE, THREE HUNDRED AND NINETY-FOUR, THREE HUNDRED AND NINETY-FIVE, THREE HUNDRED AND NINETY-SIX, THREE HUNDRED AND NINETY-SEVEN, THREE HUNDRED AND NINETY-EIGHT, THREE HUNDRED AND NINETY-NINE, FOUR HUNDRED, FOUR HUNDRED AND ONE, FOUR HUNDRED AND TWO, FOUR HUNDRED AND THREE, FOUR HUNDRED AND FOUR, FOUR HUNDRED AND FIVE, FOUR HUNDRED AND SIX, FOUR HUNDRED AND SEVEN, FOUR HUNDRED AND EIGHT, FOUR HUNDRED AND NINE, FOUR HUNDRED AND TEN, FOUR HUNDRED AND ELEVEN, FOUR HUNDRED AND TWELVE, FOUR HUNDRED AND THIRTEEN, FOUR HUNDRED AND FOURTEEN, FOUR HUNDRED AND FIFTEEN, FOUR HUNDRED AND SIXTEEN, FOUR HUNDRED AND SEVENTEEN, FOUR HUNDRED AND EIGHTEEN, FOUR HUNDRED AND NINETEEN, FOUR HUNDRED AND TWENTY, FOUR HUNDRED AND TWENTY-ONE, FOUR HUNDRED AND TWENTY-TWO, FOUR HUNDRED AND TWENTY-THREE, FOUR HUNDRED AND TWENTY-FOUR, FOUR HUNDRED AND TWENTY-FIVE, FOUR HUNDRED AND TWENTY-SIX, FOUR HUNDRED AND TWENTY-SEVEN, FOUR HUNDRED AND TWENTY-EIGHT, FOUR HUNDRED AND TWENTY-NINE, FOUR HUNDRED AND THIRTY, FOUR HUNDRED AND THIRTY-ONE, FOUR HUNDRED AND THIRTY-TWO, FOUR HUNDRED AND THIRTY-THREE, FOUR HUNDRED AND THIRTY-FOUR, FOUR HUNDRED AND THIRTY-FIVE, FOUR HUNDRED AND THIRTY-SIX, FOUR HUNDRED AND THIRTY-SEVEN, FOUR HUNDRED AND THIRTY-EIGHT, FOUR HUNDRED AND THIRTY-NINE, FOUR HUNDRED AND FORTY, FOUR HUNDRED AND FORTY-ONE, FOUR HUNDRED AND FORTY-TWO, FOUR H

Tally "missed boats" on the same line as a sampled boat.

TRAILER COUNTS

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP not
---------	-----------------	------	------	---------

START		
STOP		

# trips 12mo	DD
y n	
y n	
20 y n	
4 y n	
27 y n	
6 y n	
y n	
y n	

Page Summary

Oni Ch. Kayak, I=crab only, L=lobster only

Days tsnd: Night fishing only

Gears: Hook and line, **Spear**, **Pot#**, **Troll**. **SAL MON only:** **Moosh** **Both** (moosh and troll) **INVEST**

INVESTIGATOR. Flat or rigid# hoop net, snare, SCuba, No tanks (free diving).

onsite offsite
Pg. TOTAL

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP
074120	20110723	97	100	BOD	Kevin Berish	317	Start: 11:56 Stop: 20:25		

EFFORT						CATCH						BIO DATA				MISSED		# trips			
CRFS #	Sample TIME 2400	ANGS fshd days fshd	ANGLER County Zip Code	TARGET First Second	AREA First Sec	GEAR First Sec	SPECIES	KEPT obs	RELS alive	Seal Take	SPECIES LOC of effort if no catch Block-box Lat/Lon	BOTM Depth (ft)	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	OBS 1	OBS 2	OBS 3	OBS 4	On-site boats	Off-site boats	DD
A	16 15:54	30 1	CON 94504	RGEN	N	H	RFBLU	20	0	0	414-94	40							0	0	12
B							RFYTL	10	0	0											y n
C							RFCHN	10	0	0											y n
D							RFBLU	10	0	0											y n
E							LNKCD	10	0	0											y n
F							RFUER	10	0	0											y n
G	17 16:03	0 1	NAP 94558	SALCK	0	T	SALCK	20	4	0	423-4445	150							0	0	24
H																					y n

Page Total

Page Summary

CRFS BOATS ANGTS
CRFS# Kayak, Tournament, D=crab only, L=lobster only

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line, Spear, Pot#, Trawl, SALMON only: Mouch, Both (mouch and trawl), INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).onsite offsite
Pg. TOTAL

Tally "missed boats" on the same line as a sampled boat.

On-site

Off-site

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP																				
074120	20110723	97	100	BOD	Kevin Bierle	317	Start: 11:50 Stop: 20:25																						
CRFS #	Sample TIME 2400	ANGS fshd days	unlic	ANGLER County	Zip Code	TARGET First	Second	AREA First	Second	GEAR	SPECIES	KEPT obs	unobs	RELS alive	dead	Seal Take	SPECIES LOC of effort if no catch	BOTM Depth (ft)	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	1	2	3	4	MISSED On-site boats	Off-site boats	# trips 12mo	DD	
18	1604	20	SON	95430	REGEN	N	T				SALCK	2	0	0	0	0	429	40	770						0	0	6	Y N	
		1	95430	SALCK	N	H					LNGCD	0	0	0	0	0	430-36	70	34502						0	0	Y N		
											SCCPB	2	0	0	0	0											Y N		
											RFBAY	2	0	0	0	0											Y N		
19	1610	20	AMA	95642	REGEN	N	H				SALCK	1	0	0	0	0	422-5	60	579						0	0	1	Y N	
		1	95642	SALCK	O	T					RFBCK	0	0	0	0	0	43-26,27	170	34503						0	0	Y N		
		20	SON	95476	SALCK	O	T				SALCK	2	1	0	0	0	425,35,36	210							0	0	48	Y N	
		1	95476									0	0	0	0	0									0	0	Y N		
21	1629	20	SON	95442	SALCK	O	T				SALCK	0	1	0	0	0	360 25 + 2	280							0	0	30	Y N	
		1	95442									0	0	0	0	0	123-12								0	0	Y N		
4	4	8	8	8	8	8	8	8	8	8	4	8	5	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0

Page Total

Page Summary

CRFS BOATS

ANGS

CRFS#: Kayak, Tournament, D=crab only, L=lobster only

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico

Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (moorch and troll). INVERTS only: Flat# or Rigid# hoop net, snarlE, sCuba, No tanks (free diving).

onsite

offsite

Pg. TOTAL

Tally "missed boats" on the same line as a sampled boat.
If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP	On-site	Off-site
074120	20110723	97	100	BOD	Kenn Bickel	317	Start: 14:56 Stop: 20:25				

CRFS #	Sample TIME	ANGS	ANGLER	TARGET	AREA	GEAR	SPECIES	KEEP	RELS	Seal	SPECIES LOC	BOTM	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	MISSED	# tips
	2400	1st/2nd days fshd	County	First	First	First		obs	alive	Take	Block-box	Depth	1	2	3	4
A	22	16:30	SON	SALCK	N	T	SALCK	0	0	0	423-15-26	80				20
B	23	16:35	MPR	SALCK	N	T	SALCK	1	0	0	422-62	120	580			12
C	24	16:40	SON	SALCK	N	T	SALCK	1	12	0	423-37	230	35404			0
D	25	16:45	SDG	SALCK	N	T	SALCK	1	12	0	422-60	200				20
E	26	16:50	LAR	SALCK	N	T	SALCK	0	3	0	414					0
F	27	16:54	SON	SALCK	N	T	SALCK	0	12	0	423-26	250				0
G	28	16:58	SOL	SALCK	N	T	SALCK	2	8	0	423-37	250	35405			2
H							REGOP	5	0	0						0

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CRFS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WITH	onsite	offsite
7	7	17	5	0	54	0	2	0	0	0	0	0	0	0	0	2

CRFS# Kayak, Tournament, D=crab only, L=lobster only
Days fshd: Night fishing only
Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line, Spear, Pot#, Troll, SALMON only: Mooch, Both (mooch and troll), INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

ASSN ID		DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time		START	STOP									
074120		20110723	97	100	BOD	Kevin Bierlich	317	Start: 11:56	Stop: 20:25											
CRFS #	Sample TIME 2400	ANGS fshd days	ANGS unlc	ANGLER County Zip Code	TARGET		AREA GEAR		SPECIES	KEPT obs unobs	RELS alive dead	Seal Take	SPECIES LOC of effort if no catch Block-box Lat / Lon	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #			On-site boats	Off-site boats	# trips 12mo DD
					First	Second	First	Sec							1	2	3			
28	17:08	20	1	FRE 93111	SACK	O	T		SACK	1	3	0	423-46-43	250				0		Y n
30	17:15	20	1	SON 95436	SACK	O	T		SACK	2	7	0	423-56	250				0		Y n
31	17:20	20	1	SHIP 96002	SACK	N	T		SACK	1	3	0	414-90	280				6		Y n
32	17:30	30	1	SAC 95673	SACK	O	T		SACK	2	4	0	423-33	230				0		Y n
33	17:35	20	1	NAC 94558	SACK	N	T		SACK	1	8	0	423-13-15	240				0		Y n
125	12:25	20	1							12	7	0	785	0				0		Y n

CRFS BOATS	ANGS	Page Total	Page Summary	BOATS	ANGS	KEPT	COHO	KING	RELEASED	COHO	TAG	SEAL	OBS	UNOBS	RFVEY	OBS	UNOBS	RFCOW	ASKED	WTH	DD	onsite offsite	Pg. TOTAL
125	25	20	20	12	30	12	7	0	785	0	3	0	0	0	0	0	0	0	0	0	0	0	0

CRFS# Kayak, Tournament, D=crab only, L=lobster only
 Days fshd: Night fishing only
 Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
 Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Moorch, Both (moorch and troll). INVERTS only: Flat# or Rigid# hoop net, snarfE, sCuba, No tanks (free diving).

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

ASSN ID		DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP	MISSED		# trips												
CRFS #	Sample TIME	ANGS fshd	ANGS unlc	ANGS days fshd	ANGLER County	TARGET First	AREA First	GEAR First	SPECIES	KEPT obs	RELS alive	Seal Take	SPECIES LOC of effort if no catch	BOTM Depth (ft)	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	OBS 1	OBS 2	OBS 3	OBS 4	On-site boats	Off-site boats	DD		
074120	20110723	97	100	BOD	Kevin Bierlich	317	Start: 11:56 Stop: 20:25																		
A	34	17:41	20	1	SAN	SALCK	O	1	0	0	0	0	423-46	280										50	
B	35	17:43	31	1	SAC	SALCK	N	T	5	10	0	0	422-50	150	545	567	576							10	
C									0	0	0	0													
D									0	0	0	0													
E									0	0	0	0													
F									0	0	0	0													
G									0	0	0	0													
H									0	0	0	0													
Page Total		Page Summary		BOATS		ANGS		KING		COHO		KING		COHO		TAG		SEAL		OBS		UNOBS		RFCOW	
2	2	5			2	5	0	0	11	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1

CRFS: BOATS, ANGERS, CRFS#: Kayak, Tournament, D=cab only, L=lobster only

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

onsite offsite Pg. TOTAL

2011 PR1 FORM - CALIFORNIA RECREATIONAL FISHERY SURVEY (CRFS) (V5 12-16-2010)

Tally "missed boats" on the same line as a sampled boat.

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

TRAILER COUNTS

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On-site
Off-site

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP
074120	20110723	97	100	BOD	Kevin Bierlich	317	Start: 11:54 Stop: 20:23		

CRFS #	Sample TIME 2400	EFFORT		TARGET		AREA		GEAR		CATCH				BIO DATA				MISSED		# trips 12mo DD	
		ANGS fshd unlic days fshd	ANGLER County Zip Code	First	Second	First	Sec	First	Sec	SPECIES	KEPT obs unobs	RELS alive dead	Seal Take	SPECIES LOC of effort if no catch Block-box Lat / Lon	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag # 1 2 3 4	On-site boats	Off-site boats			
36	17:50	30	SON	SALCK	N	T				0	5	0	0	422-71	200			0	0	50	
37	17:55	20	SCL	SALCK	O	B				2	10	0	0	423-66	260			0	1	0	
38	17:59	30	STA	REFGEN	N	H				2	3	0	0	423-13	90			0	0	0	
		1	AS382							3	0	0	0							0	
										1	0	0	0							0	
										2	1	0	0							0	
										1	2	0	0							0	
										0	0	0	0							0	
3	3	8								2	5	2	0	15	1	0	0	0	0	0	1

Page Total

Page Summary

CRFS BOATS ANG

CRFS#: Kayak, Tournament, D=crab only, L=lobster only

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico

Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Moch, Both (moch and troll). INVERTS only: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).

onsite offsite
Pg. TOTAL

Page 54 of 118 TRAILER COUNTS

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat

START		
STOP		

CATCH

BIO DATA

[illegible]

Page Summary

onsite offsite

CRFS BOATS ANG
CRFS#: Kayak, Tournament, **D**=crab only, **L**=lobster only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico
Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snare, sCuba, No tanks (free diving).

If an interview is refused, place 'R' in the onsite MISSED column on the same line as a sampled boat.

Days fshd: Night fishing only

Areas: ocean Nearshore (<3mi), ocean Offshore (>3mi), enclosed Bay/estuary/harbor, River, Mexico

Gears: Hook and line, Spear, Pot#, Troll. SALMON only: Mooch, Both (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snare sCuba, No tanks (free diving).

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On- Off-

site	site
1	1
2	2
3	3
4	4
5	5
6	6
7	7
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9	9
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89	89
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91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time	START	STOP
074120	20110723	97	600	BOD	Kevin Senterich	317	Start: 11:54 Stop: 20:25		

[illegible]

onsite officials											
Pg. TOTAL											
SALMON	KEPT	RELEASED		COUNT	TAKE	RYFVEY	RECOW		DD		
		OBS	UNOBS				OBS	UNOBS			
BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	ASKED	WITH

Dave fshd: Night fishing only
Areas: ocean **Nearshore** (<3mi), ocean **Offshore** (>3mi), enclosed **Bay/estuary/harbor**, **River**, **Mexico**
Gears: Hook and line, **Spear**, **Pot#**, **Troll**, **SALMON** only: **Mooch**, **Both** (mooch and troll), **INVERTS** only: **Flat#** or **Rigid#** hoop net, **snare**, **sCuba**, **No tanks** (free diving).

[illegible]

CRFS BOATS ANG

CRFS#: **Kayak, Tournament,**Days fshd: **Night fishing only**

Areas: ocean Nearshore (<3n

Gears: Hook and line, Spear

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