

ASSN #

CRFS ASSIGNMENT SUMMARY FORM

SAMPLER NAME

1	Scot Lucas	SAMPLER ID	232	DATE	20110921	ASSN ID	094131	ASSN MODE	PR1	CLUSTER		HOURS	2.0 TRAVEL
COMMENT	Arrived at 10am instead of earlier because of accident on the commute here. Extremely foggy offshore. Some Albacore boats here. Stayed till Dark. Still 2 trailers in lot					0.0hr = 58-3 mins	1	ASSN DISP	9.2	SAMPLING			
						0.1hr = 4-9 mins	116.0	MILEAGE	0.2	EDIT			
						0.2hr = 10-15 mins		EXPENSES	11.4	total			
						0.3hr = 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: John Bullock

ASSN #	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	Princeton Harbor Launch Ramp	CNTY 81 SITE 100 DISPO 1 HRS 9.2	ARRV 1000 STRT STOP DEPR 1915	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR						41 15		
2		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR								
3		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR								
4		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR								
5		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR								
6		CNTY SITE DISPO HRS	ARRV STRT STOP DEPR	MM BB ☒ -EFFORT PC ☐ MM ☐ PR2 PR								
13	14	36	1	2	00	00	00	00	00	00	41	01
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	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

7		CNTY	ARRV	MM				MM
		SITE	STRT	BB	☒ -EFFORT			BB
		DISPO	STOP	PC	☐ MM ☐ PR2			PC
		HRS	DEPR	PR				PR
8		CNTY	ARRV	MM				MM
		SITE	STRT	BB	☒ -EFFORT			BB
		DISPO	STOP	PC	☐ MM ☐ PR2			PC
		HRS	DEPR	PR				PR
9		CNTY	ARRV	MM				MM
		SITE	STRT	BB	☒ -EFFORT			BB
		DISPO	STOP	PC	☐ MM ☐ PR2			PC
		HRS	DEPR	PR				PR
10		CNTY	ARRV	MM				MM
		SITE	STRT	BB	☒ -EFFORT			BB
		DISPO	STOP	PC	☐ MM ☐ PR2			PC
		HRS	DEPR	PR				PR
11		CNTY	ARRV	MM				MM
		SITE	STRT	BB	☒ -EFFORT			BB
		DISPO	STOP	PC	☐ MM ☐ PR2			PC
		HRS	DEPR	PR				PR
12		CNTY	ARRV	MM				MM
		SITE	STRT	BB	☒ -EFFORT			BB
		DISPO	STOP	PC	☐ MM ☐ PR2			PC
		HRS	DEPR	PR				PR
13		CNTY	ARRV	MM				MM
		SITE	STRT	BB	☒ -EFFORT			BB
		DISPO	STOP	PC	☐ MM ☐ PR2			PC
		HRS	DEPR	PR				PR
14		CNTY	ARRV	MM				MM
		SITE	STRT	BB	☒ -EFFORT			BB
		DISPO	STOP	PC	☐ MM ☐ PR2			PC
		HRS	DEPR	PR				PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

$$\frac{2}{\text{STOP COUNT}} + \frac{0}{\text{MISSED BOATS}} = \frac{2}{A}$$

$$\frac{13}{\text{CRFS BOATS}} - \frac{14}{\text{TOTAL BOATS}} = \frac{.93}{B}$$

$$\frac{36}{\text{TOTAL ANGS}} - \frac{13}{\text{CRFS BOATS}} = \frac{2.8}{C}$$

$$\frac{2}{A} \times \frac{.93}{B} = \frac{1.86}{D}$$

$$\frac{2.8}{C} \times \frac{1.86}{D} = \frac{5.2}{E}$$

$$\frac{5}{E} + \frac{36}{\text{TOTAL ANGS}} = \frac{41}{\text{EST. ANGLERS}}$$

$$\frac{2}{D} + \frac{13}{\text{CRFS BOATS}} = \frac{15}{\text{EST. FISH BOATS}}$$

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
094131	20110921	81	100	PRI	Scot Lucas	232	Start: 1000 Stop: 1915	13	2

EFFORT										CATCH										BIO DATA										MISSED		#																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
CRFS #	Sample TIME	ANGS fshd	ANGS unlc	ANGLER County	Zip Code	TARGET		AREA		GEAR	SPECIES	KEPT		RELS		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	D																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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3	4	7	Page Total	Page Summary
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CRFS BOATS ANGGS
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).

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

On- site Off- site

Page 2 of 8

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
094131	20110921	81	100	PR1	Scot Lucas	232	Start: Stop:

EFFORT										CATCH										BIO DATA				MISSED		# trips
CRFS #	Sample TIME 2400	ANGS		ANGLER County Zip Code	TARGET		AREA		GEAR	SPECIES	KEPT		RELS		Seal Take	SPECIES LOC		BOTM	Fork length/Carapace size (mm)				On-site boats	Off-site boats	# trips 12mo DD	
		fsht	unlic		First	Second	First	Sec			obs	unobs	alive	dead		Block-box	Lat / Lon		Depth (ft)	1	2	3				4
3 (cont)										RFVHL	300	00	0								341	357	256			yn
A										LVNGCD	100	00	0								790					yn
B																					5.2					yn
4	1305	20	1	SMA 94065						RFBLA	1800	50	0			464.76	70					00			49	yn
C										RFBRN	200	00	0													yn
D																										yn
E										LVNGCD	200	70	0								970					yn
																					7.0					yn
5	135	20	1	SFO 94116						RF6OP	500	00	0			472.32	60					00			9	yn
F																										yn
										RFBLK	300	00	0													yn
G																										yn
										JABPA	100	00	0													yn
H																										yn
7	2	4									00	00	0			0	0	0	0	0	0	0	0	0	0	
Page Total										Page Summary																

CRFS #	BOATS	ANGS	Page Total	Page Summary	onsite	offsite	Pg. TOTAL
2	2	4			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: Mooch, Both (moorch 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.

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
094131	20110921	81	100	PRT	Scot Lucas	232	Start: Stop:

START	
STOP	

11/11/2019

EFFORT										CATCH				BIO DATA				MISSED		#trips
CRFS #	Sample TIME	ANGS fshd days	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	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #	On-site boats	Off-site boats	12mo DD				
(Scout)							RECANN	0 4	0 0	0							y n			
							STUNTI	0 1	0 0	0							y n			
6	1305	410	SAC 95829	REGEN H			REGEN	0 5	0 0	0	472-20-21	70					39 y n			
							SOLSD	1 1	0 0	0			391				y n			
							DABRA	25 0	0 0	0							y n			
							SOLRK	1 0	0 0	0			351				y n			
							REBAH	8 0	0 0	0							y n			
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Page Summary

CR-T-S#: **K**ayak, **T**ournament, **D**=crab only, **L**=lobster only

Days tsnd: 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). INVER

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.

TRAILER COUNTS

On- site
Off- site

Page 4 of 8

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	Sampling Time
094131	20110921	81	100	PRI	Scott Lucas	232	Start: Stop:

CRFS #	Sample TIME 2400	ANGS		EFFORT		TARGET		AREA GEAR		SPECIES		KEPT		RELS		CATCH		SPECIES LOC		BOTM		BIO DATA				MISSED		# trips 12mo DD
		fsd	unlc	County	Zip Code	First	Second	First	Sec			obs	unobs	alive	dead	Seal	Take	Block-box	Lat / Lon	Depth (ft)	Fork length/Carapace size (mm)	Wgt (decimal kg) or head tag #	1	2	3	4	On- site boats	Off- site boats
7	1350	30	1	550	95337			RF66N	H	RF66N	H	0	5	0	0	0	0	478		220						0	0	3
										RF66N	H	8	0	0	0	0	0				4170	421	368	4122		0	0	y n
																					281	362				0	0	y n
												2	0	0	0	0	0				4152	446				0	0	y n
												1	0	0	0	0	0				294					0	0	y n
												1	0	0	0	0	0				381					0	0	y n
												1	0	0	0	0	0				228					0	0	y n
												3	0	0	0	0	0				266	344	270			0	0	y n

Page Total		Page Summary		onsite offsite		Pg. TOTAL	
1	1	3	3	0	0	0	0

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#, Troll. SALMON only: Moomch, Both (moomch and troll). INVERTS only: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).

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

0	1
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Page Summary

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

Days fshd: **Night fishing only**

Areas: ocean Nearshore (<3mi), enclosed Bay/estuary/harbor, **River,** Mexico
Gears: Hook and line, **Spear,** **Pot#,** **Troll.** SALMON only: **Moorch,** **Both** (moorch and troll).
INVER

SALMON CITY. MUOCH, BOLL (MUOCH and BOLL). INVERLIS ONLY: FAT# or RIGID# hoop net, snare, scuba, No tanks (free diving).

onsite offsite
Pg. TOTAL

09/13/20110921

81

100

PRI

Scot Lucas

232

Start:

Stop:

CRFS #	Sample TIME 2400	EFFORT		CATCH				BIO DATA				MISSED		# trips 12mo DD		
		ANGS fshd unlc 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
(cont)																y n
																y n
																y n
																y n
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																y n
10	1500	20	SMA	RFGEN												y n
		1	9402													y n
																y n
																y n
																y n

1

1

2

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 (mooch and troll). INVERTS only: Flat# or Rigid# hoop net, snarE, sCuba, No tanks (free diving).

TRAILER COUNTS

On-site	Off-site
1. Site Assessment: Conduct a thorough assessment of the site, including soil quality, water resources, and existing infrastructure. 2. Design and Planning: Develop a detailed design and planning for the facility, taking into account local regulations and community needs. 3. Construction: Begin construction of the facility, ensuring compliance with all safety and environmental standards. 4. Operation and Maintenance: Once completed, the facility will be operated and maintained to ensure optimal performance and safety.	1. Site Assessment: Conduct a thorough assessment of the site, including soil quality, water resources, and existing infrastructure. 2. Design and Planning: Develop a detailed design and planning for the facility, taking into account local regulations and community needs. 3. Construction: Begin construction of the facility, ensuring compliance with all safety and environmental standards. 4. Operation and Maintenance: Once completed, the facility will be operated and maintained to ensure optimal performance and safety.

START	
STOP	

START	
STOP	

EFFORT										CATCH					BIO DATA				MISSED		# trips					
CRFS #	Sample TIME	ANGS fshd days	ANGS unlc fshd	ANGLER County	Zip Code	TARGET First	Second	AREA First	First	GEAR First	Sec	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 #	1	2	3	4	On-site boats	Off-site boats	DD
	(10cont)											REBLK	7000	0				286	275	260	284			00		Y N
												↓						245	272					00		Y N
												REBLK	1000	0				366						00		Y N
												REBLK	1000	0				302						00		Y N
												REBLK	1000	0				478	50					00		Y N
												REBLK	1000	0										00		Y N
												REBLK	1000	0										00		Y N
												REBLK	1000	0										00		Y N
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Page Summary

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

Days fshd: **Night fishing only**

Area: ocean **Nearshore** (<3mi), **ocean Offshore** (>3mi), enclosed **Bay/estuary/harbor**, **River**, **Mexico**
Hook and line **Spear**, **Pot#**, **Troll**. **SALMON only:** **Moorch**, **Both** (moorch and troll). **INVER**

onsite offsite
Pg. TOTAL

onsite offsite
Pg. TOTAL

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

START	STOP

MISSED	On-site boats		Off-site boats	
	On-site boats	Off-site boats	On-site boats	Off-site boats
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[illegible]

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).