

Assn #

CRFS ASSIGNMENT SUMMARY FORM

SAMPLER NAME

1	Jake Bunch	SAMPLER ID 20	DATE 2011005	ASSN ID 104113	ASSN MODE PR1	CLUSTER	HOURS 1.5 TRAVEL 2.0 SAMPLING EDIT
COMMENT	800 1130 1130-530 Belmont - editing/TEC's Mileage includes trip to Belmont, Princeton, back to w/s back to Belmont and back to w/s	3:30 6:00 9:30	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	1	115	ASSN DISP	
						MILEAGE	
						EXPENSES	

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	Princeton Ramp	CNTY 81	ARRV 845	MM																
		SITE 100	STRT	BB	☒ -EFFORT															
		DISPO 1	STOP	PC	☐ MM ☐ PR2															
		HRS 2.0	DEPR 1045	PR																
2		CNTY	ARRV	MM																
		SITE	STRT	BB	☒ -EFFORT															
		DISPO	STOP	PC	☐ MM ☐ PR2															
		HRS	DEPR	PR																
3		CNTY	ARRV	MM																
		SITE	STRT	BB	☒ -EFFORT															
		DISPO	STOP	PC	☐ MM ☐ PR2															
		HRS	DEPR	PR																
4		CNTY	ARRV	MM																
		SITE	STRT	BB	☒ -EFFORT															
		DISPO	STOP	PC	☐ MM ☐ PR2															
		HRS	DEPR	PR																
5		CNTY	ARRV	MM																
		SITE	STRT	BB	☒ -EFFORT															
		DISPO	STOP	PC	☐ MM ☐ PR2															
		HRS	DEPR	PR																
6		CNTY	ARRV	MM																
		SITE	STRT	BB	☒ -EFFORT															
		DISPO	STOP	PC	☐ MM ☐ PR2															
		HRS	DEPR	PR																
0																				
CRFS	BOATS	ANGS	BOATS	ANGS	KING	COHO	KING	COHO	TAG	SEAL	OBS	UNOBS	OBS	UNOBS	ASKED	WTH	ON	OFF		
BOATS	TOTAL	SALMON	KEPT	RELEASED	COUNT	TAKE	RFY	Y	RFCOW	DD	MISSED	BTS								

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. Status1&2 are good angler forms, CRFS boats are PR1, Status 0 are angler forms, NF boats are PR1 non-fishing

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

PR1 TOTAL EFFORT
ESTIMATION FORMULA

$$\frac{\text{STOP COUNT}}{\text{STOP COUNT}} + \frac{\text{MISSD BOATS}}{\text{MISSD BOATS}} = \text{A}$$

$$\frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} \div \frac{\text{TOTAL BOATS}}{\text{TOTAL BOATS}} = \text{B}$$

$$\frac{\text{TOTAL ANG}}{\text{TOTAL ANG}} \div \frac{\text{CRFS BOATS}}{\text{CRFS BOATS}} = \text{C}$$

$$\frac{\text{A}}{\text{A}} \times \frac{\text{B}}{\text{B}} = \text{D}$$

$$\frac{\text{C}}{\text{C}} \times \frac{\text{D}}{\text{D}} = \text{E}$$

$$\frac{\text{E}}{\text{E}} + \frac{\text{TOTAL ANG}}{\text{TOTAL ANG}} = \text{EST. ANGLERS}$$

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

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.

Page _____ of _____

TRAILER COUNTS

On-site

Off-site

START

STOP

ASSN ID	DATE (YYYYMMDD)	CNTY	SITE	OSP port	SAMPLER NAME	SAMPLER #	SAMPLING Time
							Start: Stop:

EFFORT															CATCH					BIO DATA				# trips 12mo	
CRFS #	Sample TIME 2400	ANGS		ANGLER		TARGET		AREA		GEAR	SPECIES	KEPT		RELS		Seal Take	SPECIES LOC <i>of effort if no catch</i> Block-box	BOTM Depth (ft)	Fork length/Carapace size (mm) Wgt (decimal kg) or head tag #				On- site boats	Off- site boats	
		fshd	unlic	County	Zip Code	First	Second	First	Sec			obs	unobs	alive	dead				1	2	3	4			
A																							y n		
B																							y n		
C																							y n		
D																							y n		
E																							y n		
F																							y n		
G																							y n		
H																							y n		

CRFS #	BOATS	ANGS	Page Total	Page Summary

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).