

CRFS ASSIGNMENT SUMMARY FORM

ASSN #	SAMPLER NAME	SAMPLER ID	DATE	ASSN ID	ASSN MODE	CLUSTER	HOURS
1	Gerbis Point	308	20110924	094033	MMPR2	SFO4	1.9
COMMENT	Tide: LH1019, HL1540, HH2150 Ocean: W winds 12-23 mph waves 2-4 ft, swells 6-8 ft Weather: Cool and cloudy, increasing winds. Light fishing pressure due to harsh weather conditions on the piers. Depart WS 0900 Return WS 1730	0.0hr = 58-3 mins		1	ASSN DISP	6.6	TRAVEL
		0.1hr = 4-9 mins		25.4	MILEAGE	Q	SAMPLING
		0.2hr = 10-15 mins			EXPENSES		EDIT
		0.3hr = 16-21 mins			8.5 Total hours		
		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	D										
1 Fort Baker Pier	CNTY 41	ARRV 0922	MM 0	0	0				0	MM								
Pier closed all day for private event. wedding reception - One day only.	SITE 300	STRT 0923	BB	0	0				N	BB								
	DISPO 7	STOP 0929	PC	0	0				N	PC								
	HRS .1	DEPR 0930	PR	0	0				N	PR								
2 Fort Baker Jetty	CNTY 41	ARRV 0936	MM 0	2	0				2	MM								
Heavy wet fog, cold with strong wind gusts very light effort due to weather.	SITE 310	STRT 0950	BB	0	0				N	BB								
	DISPO 7	STOP 1200	PC	0	0				N	PC								
	HRS 2.6	DEPR 1212	PR	0	0				N	PR								
3 Fort Point Pier	CNTY 75	ARRV 1252	MM 7	7	38			5	15	MM								
30 min wait for fishing approval. 20 min hike to pier. Relatively light fishing pressure due to wind & fog.	SITE 301	STRT 1345	BB	0	0				N	BB								
	DISPO 1	STOP 1500	PC	0	0				N	PC								
	HRS 2.5	DEPR 1521	PR	0	0				N	PR								
4	CNTY	ARRV	MM							MM								
	SITE	STRT	BB	0	0					BB								
	DISPO	STOP	PC	0	0					PC								
	HRS	DEPR	PR	0	0					PR								
5	CNTY	ARRV	MM							MM								
	SITE	STRT	BB	0	0					BB								
	DISPO	STOP	PC	0	0					PC								
	HRS	DEPR	PR	0	0					PR								
6 PC dockside SAU	CNTY 41	ARRV 1550	MM							MM								
	SITE 400	STRT	BB	0	0					BB								
	DISPO 1	STOP	PC	0	0					PC								
	HRS 1.4	DEPR 1715	PR	0	0					PR								
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	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 PR		MM	
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
8	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2 PR		MM	
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
9	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2 PR		MM	
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
10	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2 PR		MM	
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
11	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2 PR		MM	
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
12	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2 PR		MM	
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
13	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2 PR		MM	
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR
14	CNTY	ARRV	MM	☒ -EFFORT ☐ MM ☐ PR2 PR		MM	
	SITE	STRT	BB				BB
	DISPO	STOP	PC				PC
	HRS	DEPR	PR				PR

PR1 TOTAL EFFORT
ESTIMATION FORMULA

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

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

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

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

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

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

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

(V5, 1/3/2011)

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of #
MM/PR2	☒ ☒ A.* MM Anglers skipped Since last interview	☒ ☒ B. MM Anglers that started fishing Since last interview	☐ ☐ C. # PR2 Boats TR Launched Since last PR2 boat	☐ ☐ D.* Non-Fishing TR Since last PR2 boat
		☐ ☐ E.* Missed TR Since last PR2 boat		
*	1. Assignment No	☐ ☒ ☐ ☐ 2. Sampler Since last interview		
*	3. Month/Day	Invalid incomplete		
*	4. Interview #			
*	5. Time interview started (24 Hr:Min)			
*	7. Cnty-Site Code			
8. Site Name First interview at site <u>FORT BAKER JETTY</u>				
*	9. Mode:	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat		
*	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal		
*	# of Initial Refusals	☒ # Language Barriers	☒ # of Key Refusals	< These must be in the mode of fishing above
*	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico			
*	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank			
*	E3. Wet Gear hours fishing in <u>above mode</u> ?			
*	E4. SHORE trip add'l hours. 0=Complete	Trip must be 1/2 done. 50% of all interviews must be "complete".		
1		Anything		
2		Any		
F=Same as first boat angler 0=Anything 1=Bottomfish				
*	F2. Reported or unavailable catch (for this angler only)?	☒ F3. Examined catch?	If yes, code F4-5 >>	
		1=Yes, 0=No 1=Yes, 0=No		
*	A1. RESIDENCE? CA County, State, County (don't know, get city)	<u>San Mateo</u> ☐ DK✓		
*	A2. Zip code?	9=Refused 8=DK (get city)		
A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				
A4. Daily License # Days				
A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...				
A6...in last 12 Months? ☒ ☒ ☒ A7...in last 2 Months? ☒ ☒				
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				
<u>Ronald Watkins</u> <u>2826 Westmoreland Ave</u> <u>Redwood City, CA 94061</u>				
Codes: 0=No 1=Yes 99...8=Don't know (DK) <blank>=Not Applicable 99...9=Refused (RE) Correct Number Format: 123456789				

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	* No. of Fish	*Disposition	Location
1				1
2				2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

☐ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg # of #			
MMPR2 Since last interview	A.* MM Anglers skipped ☒ ☒	B. MM Anglers that started fishing ☒ ☒	C. # PR2 Boats ☐ ☐ ☐	D.* Non-Fishing TR ☐ ☐ ☐	E.* Missed TR ☐ ☐ ☐
1. Assignment No ☐ ☐ ☐ ☐			2. Sampler ☐ ☒ ☒ ☐		
3. Month/Day ☐ ☒ ☒ ☐			4. Interview # ☒ ☒ ☒ ☒		
5. Time interview started (24 Hr:Min) ☐ ☐ ☐ ☒			6. Cnty-Site Code ☐ ☒ ☐ ☐ ☐ ☒		
7. Site Name First interview at site					
8. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat					
9. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					
10. # of Initial Refusals ☒ # Language Barriers ☒ # of Key Refusals ☒					
11. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico					
12. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank					
13. Wet Gear hours fishing in above mode? ☒ ☐ ☐					
14. SHORE trip add'l hours. 0=Complete ☒ ☐ ☐					
15. Fishing Site Name: ☐ Chart ☐ GPS/Loran ☐ Site name					
16. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
17. F2. Reported or unavailable catch (for this angler only)? ☒ F3. Examined catch? ☒					
18. A1. RESIDENCE? CA County, State, Country(don't know, get city)					
19. A2. Zip code? 9=Refused 8=DK (get city)					
20. A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days					
21. A4. Daily License # Days					
22. A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
23. NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	*No. of Fish	*Disposition	Location
1				1
2				2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

☐ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

* What did you do or plan to do with the majority of the fish? (key question)

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Pg # of # 	
SPECIAL FISHERY CODE Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	
A.* MM Anglers skipped Since last interview B. MM Anglers that started fishing Since last interview	C. # PR2 Boats TR Launched Since last PR2 boat D.* Non-Fishing TR Since last PR2 boat E.* Missed TR Since last PR2 boat
1. Assignment No Since last interview 2. Sampler Since last interview	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B4. Departure Time? if prior day record date--> B5.* Dep't. Date B6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi. B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number B9. CPFV Boat Name:
3. Month/Day 4. Interview # 5. Time interview started (24 Hr:Min) 7. Cnty-Site Code 8. Site Name First interview at site 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals # Language Barriers # of Key Refusals < These must be in the mode of fishing above	L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]: L5. Bottom Depth(s) [feet] L6. Depthfinder used? L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in <u>above mode</u>? E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".	Target Species 1 HALCA California Halibut 2 Anything
F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No	ON THIS FORM * F4. # of contributors ON OTHER FORM * F5. Interview ###
A1. RESIDENCE? CA County, State, Country (don't know, get city) A2. Zip code? 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? A7...in last 2 Months?
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789	

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

	Common Name	*Species	* No. of Fish	*Disposition	Location
1	Walleye Surf/pool	SP WAL	001	1	
2					
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1								1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

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CPFV Boat Name:</td> </tr> <tr> <td colspan="12"> 8. Site Name First interview at site <u>FORT POINT PIER</u> </td> </tr> <tr> <td colspan="12"> 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat </td> </tr> <tr> <td colspan="12"> 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal </td> </tr> <tr> <td colspan="12"> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td># of Initial Refusals</td> <td># Language Barriers</td> <td># of Key Refusals</td> <td colspan="9">< These must be in the mode of fishing above</td> </tr> </table> </td> </tr> <tr> <td colspan="12"> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico </td> </tr> <tr> <td colspan="12"> E2. 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ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

Common Name	*Species	*No. of Fish	*Disposition	Location
1 <i>Dungeness Crab</i>	C 12 B D 4	0 1 0	1	1
2 <i>Red Rock Crab</i>	C 12 B R 12	0 0 3	1	2
3				3
4				4
5				5
6				6

TYPE 3 EXAMINED CATCH

☒ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1 <i>Red Rock Crab</i>	C 12 R 12 12	0 0 4			3		1
2 ↓ ↓ ↓		↓			↓		2
3 ↓ ↓ ↓							3
4 ↓ ↓ ↓		↓			↓		4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE ☐ Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only										Pg #		of #	
MMPR2	A.* MM Anglers skipped ☒		B. MM Anglers that started fishing ☒		C. # PR2 Boats		D.* Non-Fishing TR		E.* Missed TR		X-Effort		
	Since last interview		Since last interview		Since last PR2 boat		Since last PR2 boat		Since last PR2 boat				
1. Assignment No 3 8				2. Sampler				B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)				Boats	
3. Month/Day 9 2 4				4. Interview # 3				B2. # Anglers in boat					
5. Time interview started (24 Hr:Min) 1 4 3 2				6. Distance 1 <=3 mi. Code if island -> 2 more than 3 mi.				B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak				Location	
7. Cnty-Site Code 2 7 5 - 3 2 1				B4. Departure Time? if prior day record date-->				B5.* Deprt. Date					
8. Site Name First interview at site				B6. CPFV - DFG Boat Number				B7. <=3 mi. CA Island					
9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 1				B8. CPFV Boat Name:				B9. CPFV Boat Name:					
10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal 1				L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First				L2. Location(s)				Location	
# of Initial Refusals # of Language Barriers # of Key Refusals				L3. Format: 8=DK 9=Refuse				L4. Depthfinder used?					
E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico S				L5. Bottom Depth(s) [feet]				L6. Depthfinder used?					
E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank 1				L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				L8. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
E3. Wet Gear hours fishing in above mode? 2 5 5				L9. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				L10. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 2 0 0				L11. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch				L12. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch					
F2. Reported or unavailable catch (for this angler only)? 1				F3. Examined catch? 1				F4. # of contributors 2 1				Fish	
F5. Interview ###				F6. Interview ###				F7. Interview ###					
A1. RESIDENCE? CA County, State, Country(don't know, get city) S C L				A2. Zip code? 9 5 8 3 7				A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days 1				Angler	
A4. Daily License # Days				A5. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)				ERIC Ramirez 16742 Crest Ave Morgan Hill, CA 95037									

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

	Common Name	*Species	*No. of Fish	*Disposition	Location
1	Brown Rock Crab	CLB R/L	002	1	1
2	Red Rock Crab	CLB R/L	004	1	2
3	Dungeness Crab	CLB D/L	020	1	3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Red Rock Crab	CLB R/L	008			3		1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21	Green							21
22	Shrimp							22
23	Shrimp							23
24								24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)
 Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

1	SPECIAL FISHERY CODE	Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	Pg #	of #

MMPR2	00	A.* MM Anglers skipped	00	B. MM Anglers that started fishing	*		C. # PR2 Boats TR Launched		D.* Non-Fishing TR		E.* Missed TR	X-Effort

* Intercept	1	1. Assignment No	3	8	2. Sampler	* Boats	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)			
	0	9	2	4	3. Month/Day		B2. # Anglers in boat	B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak		
	0	0	4		4. Interview #		B4. Departure Time? if prior day record date-->	B5.* Deprt. Date		
	1	4	4	6	5. Time interview started (24 Hr:Min)		B6. Distance from any shore? 1 <=3 mi. Code if island -> 2 more than 3 mi.	B7. <=3 mi. CA Island		
	0	7	5	-	3		0	1	7. Cnty-Site Code	B8. CPFV - DFG Boat Number
	8. Site Name First interview at site						B9. CPFV Boat Name:			
	1	9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat					L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First			
	1	10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal					L2. Location(s)			
	0	# of Initial Refusals	0	# Language Barriers	0		# of Key Refusals	< These must be in the mode of fishing above	L5. Bottom Depth(s) [feet]	
	* Effort	S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico				* Location	L3. Format: 8=DK 9=Refuse		
F1		E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank				L6. Depthfinder used?				
0		6	5	E3. Wet Gear hours fishing in <u>above mode</u> ?		1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g				
0		0	0	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".		L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name				
1		C	12	A	B	S		C	Crabs	Fishing Site Name [Record code(s) at L2]
2		C	R	A	B	S		C	Crabs	L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
F=Same as first boat angler 0 = Anything 1 = Bottomfish										
1		F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No				F3. Examined catch? 1=Yes, 0=No				
A1. RESIDENCE? CA County, State, Country (don't know, get city)				A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...						
9		4	0	6	2	A2. Zip code? 9=Refused 8=DK (get city)				
* NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days				A6...in last 12 Months? 003		A7...in last 2 Months? 00			
	A4. Daily License # Days				605. 298. 8962		Dimitrios Katakis 259 Alameda de los Reyes Redwood City, CA 94062			
	Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE)				Correct Number Format: 123456789					

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

	Common Name	*Species	* No. of Fish	*Disposition	Location
1	Dumplings Crabs	C12B D4	005	1	1
2	Red Rock Crabs	CR BR R	005	1	2
3	Brown	C12 BBR	002	1	3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	✓ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Red Rock Crabs	CR BR R	013			3		1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13	✓	✓	✓			✓		13
14	Brown Rock Crabs	C12 BBR	009			3		14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22	✓	✓	✓			✓		22
23								23
24								24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)
3=Eat (fillets)
4=Bait

5=Give away
6=Throw back dead
7=Some other purpose, specify under common name.

8=Don't know (type 3)
9=Refused (type 3)

Fsex M=Male F=Female
T=Transitional
✓=Catch at Location

(V5, 1/3/2011)

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg #	of #
A.* MM Anglers skipped	* B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR	
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat	

1. Assignment No * 3 0 8 2. Sampler 3. Month/Day 0 9 2 4 4. Interview # 0 0 5 5. Time interview started (24 Hr:Min) 1 4 5 0 7. Cnty-Site Code 0 7 5 - 3 0 1 8. Site Name First interview at site _____ 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal <table border="1" style="width:100%;"> <tr> <td># of Initial Refusals</td> <td># Language Barriers</td> <td># of Key Refusals</td> <td>< These must be in the mode of fishing above</td> </tr> <tr> <td>0</td> <td>0</td> <td>0</td> <td></td> </tr> </table> E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2.Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in <u>above mode</u>? 0 6 5 E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". F2. Reported or unavailable catch (for this angler only)? 1 1=Yes, 0=No * F3. Examined catch? If yes, code F4-5 >> 1 1=Yes, 0=No	# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above	0	0	0		B1. Interview # of first boat angler. <u>(B2-B11 - First Boat Angler ONLY)</u> B2. # Anglers in boat B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B4. Departure Time? if prior day record date-> B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. B7. <=3 mi. CA Island B8. CPFV - DFG Boat Number B9. CPFV Boat Name: L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) L5. Bottom Depth(s) [feet] L3. Format: 8=DK 9=Refuse 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g L6. Depthfinder used? L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name [Record code(s) at L2]: L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
# of Initial Refusals	# Language Barriers	# of Key Refusals	< These must be in the mode of fishing above						
0	0	0							

CRABS Crabs CRABS Crab	ON THIS FORM ON OTHER FORM * F4. # of contributors 0 0 4 * F5. Interview ### 0 0 4
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A1.RESIDENCE? CA County, State, Country(don't know, get city) A2. Zip code? 9 4 0 6 2 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 605.298.8967	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 0 0 3 A7...in last 2 Months? 0 0 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) ALEXANDER KATAKIS 259 Alameda de las Pulgas Redwood City, CA. 94062
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

	Common Name	*Species	* No. of Fish	*Disposition	Location
1	Dungeness Crab	C12B04	225	1	1
2	Red Rock Crab	C12B1212	222	1	2
3	Brown Rock Crab	C12B1212	221	1	3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1							1
2							2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)
 3=Eat (fillets)
 4=Bait

5=Give away
 6=Throw back dead
 7=Some other purpose, specify under common name.

8=Don't know (type 3)
 9=Refused (type 3)

Fsex M=Male F=Female
 T=Transitional
 ✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE	Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only	Pg #	of #
D			

MM/PR2	A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR	X-Effort
00	00					
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat	

* 1	1. Assignment No	* 3 2 8	2. Sampler				
* 2 9 2 4	3. Month/Day						
* 2 2 6	4. Interview #						
* 1 4 5 4	5. Time interview started (24 Hr:Min)						
* 2 7 5 - 3 2 1	7. Cnty-Site Code						
8. Site Name First interview at site							
* 1	9. Mode:	1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat					
* 1	10. Status:	0=Effort-change-only form, 1=Complete, 2=Non-key refusal					
* 2	# of Initial Refusals	* 2	# Language Barriers	* 2	# of Key Refusals	< These must be in the mode of fishing above	
* S	E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico						
* FI	E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank						
* 2 6 5	E3. Wet Gear hours fishing in <u>above mode</u> ?						
* 2 2 2	E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete".						
1	C	12	A	B	S	Crabs	
2	C	12	A	B	S	Crabs	
F=Same as first boat angler 0=Anything 1=Bottomfish							
* 1	F2. Reported or unavailable catch (for this angler only)?	1	F3. Examined catch?	* F4. # of contributors			
1=Yes, 0=No		1=Yes, 0=No		ON THIS FORM			
				ON OTHER FORM			
				* F5. Interview ###			
* S M A	A1. RESIDENCE? CA County, State, Country(don't know, get city)	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...					
9 4 2 6 2		A2. Zip code?		A6...in last 12 Months?		A7...in last 2 Months?	
9 4 2 6 2		9=Refused 8=DK (get city)		2 2 3		2 2	
* 2	A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days	NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)					
A4. Daily License # Days		12121 KATAKIS 259 Alameda de los Palos Redwood City, CA 94062					
Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789							

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

	Common Name	*Species	* No. of Fish	*Disposition	Location
1	Dungeness Crab	CRBJ4	22 5		1
2	Red Rock Crab	CRBR4	22 3		2
3	Brown Rock Crab	CRBR2	22 2		3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1								1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2) 5=Give away 8=Don't know (type 3) Fsex M=Male F=Female
 3=Eat (fillets) 6=Throw back dead 9=Refused (type 3) T=Transitional
 4=Bait 7=Some other purpose, specify under common name. ✓=Catch at Location

ANGLER FORM - CRFS 2011

(V5, 1/3/2011)

Eligibility: Completed saltwater sportfishing trip in US waters for finfish, crabs or lobster (exceptions: Mexico, finfish bycatch, shore 50%)
 Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE D Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only Pg # of #

MMPR2 00 A.* MM Anglers 00 B. MM Anglers that 00 C. # PR2 Boats 00 D.* Non- 00 E.* Missed TR 00
 Since last interview Since last interview Since last PR2 boat Since last PR2 boat Since last PR2 boat

* 1 1. Assignment No * 308 2. Sampler
 * 0924 3. Month/Day
 * 007 4. Interview #
 * 1510 5. Time interview started (24 Hr:Min)
 * 075 - 301 7. Cnty-Site Code

8. Site Name
 First interview at site

* 1 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat

* 1 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal

of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above

* S E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico

* FF E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank

* 040 E3. Wet Gear hours fishing in above mode?

* 020 E4. SHORE trip add'l hours. 0=Complete
 Trip must be 1/2 done. 50% of all interviews must be "complete".

1 CRABS Crabs
 2 CRABS Crabs

F=Same as first boat angler 0=Anything 1=Bottomfish

* 1 F2. Reported or unavailable catch (for this angler only)? 1=Yes, 0=No
 * 1 F3. Examined catch? If yes, code F4-5 >> 1=Yes, 0=No

* ACA A1. RESIDENCE? CA County, State, Country(don't know, get city) DK✓

94536 A2. Zip code? 9=Refused 8=DK (get city)

* 0 A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days

 A4. Daily License # Days

B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY)
 B2. # Anglers in boat
 B4. Departure Time? if prior day record date->
 B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi.
 B7. <=3 mi. CA Island
 B8. CPFV - DFG Boat Number
 B9. CPFV Boat Name:

L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First

L2. Location(s)
 L5. Bottom Depth(s) [feet]
 L6. Depthfinder used?

L3. Format: 8=DK 9=Refuse
 1=Degrees° mins'+grid size
 3=Degrees° mins' secs"
 4=Decimal. degrees°
 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g

L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name

Fishing Site Name

[Record code(s) at L2]:

L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch

ON THIS FORM 01 * F4. # of contributors ON OTHER FORM * F5. Interview ###

A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA...

03 A6...in last 12 Months? 00 A7...in last 2 Months?

NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal)

510.449.9029

John Vidman
 4444 Hansen Ave
 Fremont, CA 94536

Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

	Common Name	*Species	*No. of Fish	*Disposition	Location
1	Dungeness Crab	C R B D G	2 6	1	
2	Red Rock Crab	C R B R R	2 2	1	
3					
4					
5					
6					

TYPE 3 EXAMINED CATCH

	☒ GROUP Catch	*Species	*No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Red Rock Crab	C R B R R	2 6			3		
2	↓		↓					
3	↓							
4	↓							
5	↓							
6	↓		↓			↓		
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location

(V5, 1/3/2011)

Privacy Act: Participation in this survey is voluntary. The survey is being conducted in accordance with the Privacy Act.

* = Key item (needed for estimations). The interview is not valid if response to any key item is missing.

SPECIAL FISHERY CODE		Bonus MM or PR2, CPFV Crew, Tournament, PR Private Access, Lobster only, D=Crab only		Pg #	of #
A.* MM Anglers skipped	B. MM Anglers that started fishing	C. # PR2 Boats TR Launched	D.* Non-Fishing TR	E.* Missed TR	
Since last interview	Since last interview	Since last PR2 boat	Since last PR2 boat	Since last PR2 boat	

1. Assignment No * 308 2. Sampler 3. Month/Day 09 24 4. Interview # 00 8 5. Time interview started (24 Hr:Min) 15 15 7. Cnty-Site Code 075 - 301 8. Site Name First interview at site _____ 9. Mode: 1=Pier/Dock, 2=Jetty/Breakwater, 3=Bridge/Causeway, 4=Other Structure, 5=Beach/Bank, 6=Party Boat (per head), 7=Charter Boat (group paid), 8=Private/Rental boat 10. Status: 0=Effort-change-only form, 1=Complete, 2=Non-key refusal # of Initial Refusals 0 # Language Barriers 0 # of Key Refusals 0 < These must be in the mode of fishing above E1. Fishing Effort Area: Ocean (or open bay), River, Bay or harbor, S.F. Bay, Mexico E2. Gear: 1=Hook & line 2=Dip net 3=Cast net 8=Spear 9=Hand Lob/Crab: Flat#, Rigid#, Pots#, snarE, sCuba, No tank E3. Wet Gear hours fishing in <u>above mode</u>? 035 E4. SHORE trip add'l hours. 0=Complete Trip must be 1/2 done. 50% of all interviews must be "complete". 020 F2. Reported or unavailable catch (for this angler only)? 1 * F3. Examined catch? If yes, code F4-5 >> 1 1=Yes, 0=No 1=Yes, 0=No	B1. Interview # of first boat angler. (B2-B11 - First Boat Angler ONLY) B2. # Anglers in boat _____ B3.*PR Trailer in Count Area? 1=Yes, 0=No, K=kayak B4. Departure Time? if prior day record date-> _____ B5.* Deprt. Date _____ B6. Distance 1 <=3 mi. Code if island -> from any shore? 2 more than 3 mi. _____ B7. <=3 mi. CA Island _____ B8. CPFV - DFG Boat Number _____ B9. CPFV Boat Name: _____ L1. BOATS: Asked Fishing Location? 1=Yes, 0=No, 3=Same as First L2. Location(s) _____ L5. Bottom Depth(s) [feet] _____ L3. Format: 8=DK 9=Refuse L6. Depthfinder used? _____ 1=Degrees° mins'+grid size 3=Degrees° mins' secs" 4=Decimal. degrees° 5=CDFG Block-Box <+grid size> B, B-b, B-b-b, B-b-b-b, B-b+g L4. Angler gave location using: ☐ Chart ☐ GPS/Loran ☐ Site name Fishing Site Name _____ [Record code(s) at L2:] _____ L7. All catch from this location? 1=Yes, 0=No, then ✓ fish from Location on back. 8=No catch
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F. Same as first boat angler 0 = Anything 1 = Bottomfish G1. RESIDENCE? CA County, State, Country(don't know, get city) SC LA Santa Clara ☒ DK✓ A2. Zip code? 94086 9=Refused 8=DK (get city) A3. License Type: 0=None, 1=Annual (res., non-res., life, free, reduced fee), 3=Daily, record days A4. Daily License # Days 408. 205.4522	A6-7. Not counting today, how many days have you gone saltwater sport fin-fishing in CALIFORNIA... A6...in last 12 Months? 002 A7...in last 2 Months? 02 NMFS ECONOMIC SURVEY: Name, Address, e-mail, telephone (R=refusal) Brynna Gomez 656 E. Olive Ave Sunnyvale, CA 94086
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Codes: 0=No 1=Yes 99...8 = Don't know (DK) <blank> = Not Applicable 99...9 = Refused (RE) Correct Number Format: 123456789

ANGLER FORM - CREEL SURVEY

TYPE 2 REPORTED OR UNAVAILABLE CATCH (ONLY FOR THE ANGLER ON THIS FORM)

	Common Name	*Species	* No. of Fish	*Disposition	Location
1	Dungeness Crab	CR B D G	1 1 1	1	1
2	Red Rock Crab	CR B R R	1 1 4	1	2
3	Brown Rock Crab	CR B B R	1 1 1	1	3
4					4
5					5
6					6

TYPE 3 EXAMINED CATCH

	☐ GROUP Catch	*Species	* No. of Fish	Fork Len. (mm)	Weight (kg)	D	L	Fish Sex
1	Red Rock Crab	CR B R R	1 1 9			3		1
2								2
3								3
4								4
5								5
6								6
7								7
8								8
9								9
10								10
11								11
12								12
13								13
14								14
15								15
16								16
17								17
18								18
19								19
20								20
21								21
22								22
23								23
24								24

* What did you do or plan to do with the majority of the fish? (key question)

1=Thrown back alive (type 2)

3=Eat (fillets)

4=Bait

5=Give away

6=Throw back dead

7=Some other purpose, specify under common name.

8=Don't know (type 3)

9=Refused (type 3)

Fsex M=Male F=Female

T=Transitional

✓=Catch at Location