

Puerto Rican commercial fishermen census forms, Spanish and English versions.

OMB Control No. 0648-XXXX
Expiration date: XXXX, 20XX

CENSO PESQUERO 2015-2016



Estado Libre Asociado de Puerto Rico
Departamento de Recursos Naturales y
Ambientales
NOAA Fisheries Service



Muchas gracias por tomarse el tiempo para responder a esta encuesta voluntaria. Estimamos que en promedio se tomara 30 minutos en completar este cuestionario, esto incluye el tiempo repasando las instrucciones, identificando las fuentes de datos existentes, buscando y manteniendo los datos necesarios, y completando y revisando la recolección de la información. Si tiene comentarios acerca de este estimado o cualquier otro aspecto o problema asociado a esta entrevista comuníquese con el Señor Juan J. Agar, National Marine Fisheries Service (NMFS), 75 Virginia Beach Drive, Miami, Florida 33149. Este informe es requerido y autorizado por 50 CFR 622.5(a) (1) (v). La información considerada será confidencial de acuerdo a la Orden Administrativa 216-100 de la Nacional Oceanic and Atmospheric Administration (NOAA). Sin embargo, ninguna persona será obligada a responder, ni será penalizada por no hacerlo. NMFS y el Departamento de Recursos Naturales y Ambientales de Puerto Rico solicita esta información para mejorar la conservación y gestión de los recursos pesqueros marinos en el Estado Libre y Asociado de Puerto Rico. Su participación en esta encuesta es completamente voluntaria y no tiene que contestar ninguna pregunta que no desee contestar.

Todo lo que hablemos será confidencial. Cuando terminemos nuestras entrevistas y otros aspectos de este proyecto, escribiremos un informe en el que resumirá todo lo que hemos aprendido. No utilizaremos nombres de personas en este informe, tampoco escribiremos sobre temas sensitivos.

Entrevista (marque una) *no contacto* *reusó* *entrevista parcial* *entrevista completa*

Si no hubo contacto, especifique fechas, horas y método(s) de contacto: _____

Si reusó o entrevista parcial, explique razón: _____

Método de entrevista *En persona* *Teléfono* *Otro (especifique):* _____

Número de entrevista: _____ *Entrevistador:* _____ *Fecha:* _____

Contacto en Puerto Rico: Daniel Matos-Caraballo (787) 230-4954

Email: Matos_Daniel@hotmail.com

FORMULARIO DEL CENSO PESQUERO DE PUERTO RICO (2015-2016)

1. Nombre del pescador: _____ Apodo: _____
2. Dirección (Barrio, Municipio): _____ Código postal: _____
3. Teléfono de la casa: (____) - ____ - _____ Celular: (____) - ____ - _____
4. Edad: _____
5. Raza (Elija uno o más) Amerindio o Nativo de Alaska Asiático Negro o Afro-Americano
 Nativo de Hawaii o Isleño del Pacifico Blanco Otro: _____
6. Etnia Hispano o Latino No Hispano o Latino Otro: _____
7. Estado civil: Soltero Casado Separado/divorciado Viudo Otro: _____
8. Número de familiares que dependen económicamente de Usted _____ (inclúyase)
9. Nivel de educación más alto alcanzado:
 Escuela elemental (K-Sexto) Escuela intermedia (Séptimo-Noveno)
 Escuela superior (Décimo-Doce) Cursos técnicos (post-secundarios)
 Algo de Universidad Grado de Universidad
 Algo de Escuela Graduada Estudios Graduados/Profesional
10. Rol en la embarcación: Capitán Proel Pescador con licencia en el barco de otra persona
11. Años de experiencia como pescador: Capitán _____ + Proel _____ = Total _____ años
12. ¿Pesca en los últimos 12 meses? Si No (Razón: _____)
13. ¿Pesca todo el año o por temporada? Todo el año por temporada (meses: _____ especies: _____)
14. ¿Pesca a tiempo completo o parcial?
 Tiempo completo
 Tiempo parcial [objetivo: ingresos consumo /dieta Ambos]
15. ¿Pesca mayoritariamente los fines de semana y feriados? Sí No
16. ¿A qué otras actividades se dedica? _____
17. ¿Qué tipo de pesca haces? Identificar y rankear en base a ingresos
 #__ Nasas/cajones #__ Cordel #__ Redes #__ Buzo (c/tanque skin)
 #__ Charter #__ Subsistencia #__ Otro: _____
18. ¿Cuáles especies que capturas? Identificar y rankear en base a ingresos
 #__ Peces de arrecife #__ Pargos de agua profunda #__ Pesca pelágica
 #__ Langosta #__ Carrucho #__ Octopus/Pulpo
 #__ Carnada para venta #__ Ceti #__ Peces ornamentales #__ Juey
19. ¿Cuántas horas por semana le dedicas a la pesca y actividades relacionadas (arreglos de redes, mercadeo)?
 Mas 36 horas 15-36 horas 8-15 horas >8 horas
20. ¿Cuántos viajes haces? # _____ viajes por semana (o mes)
21. ¿Cuánto duran tus viajes? _____ horas/viaje (dock to dock)

22. ¿Cuántas horas por semana dedicas a?:
- Mantenimiento y reparación de su barco y motores ____ horas/semana
 - Mantenimiento y reparación de artes ____ horas/semana
 - Preparación de viaje (acomodando el barco, llenando tanques, conduciendo a la rampa) ____ horas/semana
 - Venta de pescado ____ horas/semana
23. ¿Cuántos tripulantes participan en la pesca?
- Pesco solo #__Proeles (Rol:_____)
- #__ pescadores con licencia
24. Lugar de desembarco (Centro): Primario:_____ Secundario: _____
25. ¿Pertenece a alguna organización de pesca? Si __ No __ Cual _____
26. Localización área de pesca (caladeros):
- Orilla Plataforma insular (0-80 brazas)
- Talud/beril (80-200 brazas) Aguas oceánicas (Pelágico. >200 brazas)
27. ¿De dónde vienen la mayoría de sus capturas? Aguas PR (0-9 millas) Aguas Federales (>9 millas) Igual
28. Manejo de la pesca:
- entero con hielo entero sin hielo desbucha con hielo desbucha sin hielo
- vivero filete rebanada(“steaks”) descamado otro (especifique :_____)
29. ¿A qué porcentaje de sus capturas le pone hielo?
- Todo >3/4 3/4-1/2 1/2-1/4 <1/4 No uso hielo
30. ¿Porcentaje de la pesca expedido por los siguientes canales (que sume al 100%):
- Villa pesquera/Asociación ____ % (cual:_____)
- Otro pescador____%
- Acopiador ____ % Ambulante ____ % (casa, rampa, calle) Pescadería propia____ %
- Pescadería ____ % Restaurante ____% Hotel____ % Supermercado ____ %
- No vendo Mercado central ____ % (cual:_____)
- Otro: _____
31. ¿Cuántas embarcaciones de pesca posee? _____ No. Dinghies _____
32. ¿Dónde guarda su barco? Hogar Otro (especifique lugar):_____

33. Información sobre la embarcación:

		Bote 1 (primario)	Bote 2	Bote 3	Repuesto
Participación del barco (0-100%)		%	%	%	X
Lo uso el año pasado? Si NO , porque?		Si No	Si No	Si No	X
Año de construcción					X
Eslora (pies)					X
Numero de motores	Fuera de borda	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
	Interior	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
	Fuera de borda/Interior	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
Propulsión (HP)	Motor # 1 HP				
	Motor # 2 HP				
	Motor # 3 HP				
Tipo de combustible	Gas	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Gas and oil	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Diesel	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
Tipo de casco	Madera	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Madera/Fiberglass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Fiberglass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Aluminio	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Acero	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Otro	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
Equipo eléctrico	GPS	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Depth finder	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Fish finder	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Marine radio	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	EPIRB	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Cell phone	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Radar	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Other (specify): _____	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
Equipo de pesca* Winch (E,H)	Winch (E,H)	<input type="checkbox"/> #__(E,H)	<input type="checkbox"/> #__(E,H)	<input type="checkbox"/> #__(E,H)	<input type="checkbox"/> #__(E,H)
	Reel Manual	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Reel Hidráulico	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Reel Eléctrico	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Other (specify)	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__

34. Valor total aproximado de la(s) embarcación(es), motor y equipo de pesca/electrónico descripto si fuese a vender en condición actual: \$ _____

35. Información sobre artes de pesca:

Artes	Cantidad	Valor de las artes en condición actual (\$)
Cordeles		
Cordel de mano		
Silga		
Caña (Spinning, trolling)	Spinning: #____ Trolling: #____	
Palangre horizontal		
Palangre de tiburón		
Palangres Verticales		
Fuete o Potala		
Fuete de Galonear		
Redes		
Trasmallo o filete		
Mallorquín (Peces, langostas)	Peces: #____ Langosta: #____	
Atrarraya (Carnada, camarones)	Carnada: #____ Camarón: #____	
Redes para peces ornamentales		
Submarina		
Skin/SCUBA	Fisga #____ Tanques #____ Bicheros #____ Canastos #____ Slurp guns #____	
Trampas		
Nasa		
Nasas de pargo de profundidad		
Cajones		

36. ¿Comparado con 5 años atrás como está la condición del recurso?

Mejor Igual Peor No Sable No responde

Razones: _____

37. ¿Comparado con 5 años atrás como está la salud de los arrecifes de coral?

Mejor Igual Peor No Sable No responde

Razones: _____

38. ¿Qué tan fácil es conseguir empleo fuera de la pesca?

Muy difícil Difícil Fácil Muy fácil No Sable No responde

39. ¿Comparado con 5 años atrás como está la economía hogareña?

Mejor Igual Peor No Sable No responde

40. ¿Cuáles son los tres mayores problemas socio-económicos que afectan su pesca?

1. _____

2. _____

3. _____

*(Si dice reglamento especifique que regulación en particular, NR: no responde; NS: no sabe)

41. Porcentaje del ingreso del hogar (no personal) proviene de la pesca: _____ %

FISHERMEN CENSUS 2015-2016



**Commonwealth of Puerto Rico
Department of Natural and Environmental Resources
NOAA Fisheries Service**



Thank you for taking the time to respond to this voluntary survey. Public reporting burden for this collection of information is estimated to average about 30 minutes per response including the time for reviewing the instructions, searching the existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspects of this burden to Mr. Juan Agar, National Marine Fisheries Service, 75 Virginia Beach Drive, Miami, Florida 33149. This reporting is required under and is authorized under 50 CFR 622.5(a) (1) (v). NOAA Administrative Order 216-100 states that the information provided shall be treated as confidential. Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act (PRA), unless that collection displays a currently valid OMB Control Number. NMFS and the Department of Environmental and Natural Resources of the Commonwealth of Puerto Rico require this information to improve the conservation and management of marine fishery resources in Puerto Rico. Participation in this survey is voluntary, and you do not need to answer any questions you do not wish to answer.

Everything we discuss will be confidential. When we complete our interviews and other work, we will write a report that summarizes everything we have learned. We will not use people’s names in our reports, or write about anything that is sensitive.

Interview (circle one) no contact refusal partial complete

For no contact, specify date, time and method of contact: _____

For refusal or partial interviews, why? _____

Contact method (in-person, phone, etc.): In-person Phone Other (specify): _____

Survey number: _____ *Interviewer:* _____ *Date:* _____

*Contact person in PR: Daniel Matos-Caraballo (787) 230-4954
Email: Matos_Daniel@hotmail.com*

PUERTO RICAN COMMERCIAL FISHERMEN CENSUS FORM (2015-2016)

1. Name: _____ Nickname: _____
2. Address (include Neighborhood, Municipality): _____ Zip code: _____
3. Home phone: (____) - ____ - _____ Cellular: (____) - ____ - _____
4. Age: _____
5. Race (Select one or more) American Indian or Alaska Native Asian Black or African American
 Native Hawaiian or Other Pacific Islander White Other: _____
6. Ethnicity Hispanic or Latino Not Hispanic or Latino Other: _____
7. Marital status: Single Married Separated/divorce Widow Other: _____
8. Number of family members that financially depend on you _____ (include yourself)
9. Level of education completed:
 Elementary school Junior high Some high school High school diploma
 Trade school Some college College degree Post-graduate
10. Type of fishermen: Captain Helper Licensed fisherman fishing on someone else's boat
11. How many years have fished as? Captain _____ + Helper _____ = Total _____ years.
12. Did you fish the last 12 months? Yes No (Reason: _____)
13. Fishing frequency: Fish year round By season (month: _____ species: _____)
14. Do you fish full-time or part-time basis?
 Full-time
 Part-time [objective: income own/family consumption Both]
15. Do you fish primarily on weekends and holidays? Yes No
16. What other employment do you engage in? _____
17. Type of commercial fishermen. After identifying species, rank them based on revenue generated.
 #__ Trap fisher #__ Line fisher #__ Net fisher #__ Diver (tank skin)
 #__ Charter #__ Subsistence #__ Other: _____
18. What species do you commercially fish for? After identifying species, rank them based on revenue generated.
 #__ Reef fish #__ Deep-water snapper #__ Pelagics
 #__ Lobster #__ Conch #__ Octopus
 #__ Bait sold #__ Ceti #__ Ornamentals #__ Land crab
19. How many hours per week do spend fishing and in fishing related activities (fixing gear, marketing fish)?
 More than 36 hours 15-36 hours 8-15 hours >8 hours
20. How often do you fish? _____ trips per week (or month)
21. How long are your fishing trips? _____ hours/trip (dock to dock)

33. Boat information

		Boat 1 (main boat)	Boat 2	Boat 3	Spares
Percent ownership of the boat? (%)		%	%	%	X
Was the boat active last year (Y/N)? If no why?		Yes No	Yes No	Yes No	X
Year built					X
Boat length (ft.)					X
Number of engines	Outboard	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
	Inboard	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
	Inboard/Outboard	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
Engine power	Engine 1 HP				
	Engine 2 HP				
	Engine 3 HP				
Fuel type	Gas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Gas and oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hull construction	Wood	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Wood/Fiberglass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Fiberglass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Aluminum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
Boat equipment/electronics	GPS	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Depth finder	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Fish finder	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Marine radio	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	EPIRB	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Cell phone	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Radar	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Other	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
(specify): _____					
Number Fishing equipment	Winch	<input type="checkbox"/> #__(E,H,G)	<input type="checkbox"/> #__(E,H)	<input type="checkbox"/> #__(E,H)	<input type="checkbox"/> #__(E,H)
	Reel Manual	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Reel Hydraulic	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Reel Electric	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Other (specify)	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__

*(Electric, Hydraulic)

34. Approximate value in its present condition (used) of the vessel(s), engine(s) and fishing equipment/electronics described above: \$ _____

35. Información sobre artes de pesca:

Gear	Quantity	Value of gear in present condition (\$)
Hook and line		
Handline		
Troll		
Rod and reel (Spinning, trolling)	Spinning: # _____ Trolling: # _____	
Horizontal longline		
Shark longline		
Vertical longline		
Anchored		
Drifting		
Nets		
Gillnet		
Trammel net (Fish, lobster)	Fish: # _____ Lobster: # _____	
Cast net (Bait, Shrimp)	Bait: # _____ Shrimp: # _____	
Nets for ornamental fish		
Submarine		
Skin/SCUBA	Spear # _____ Tanks # _____ Gaff # _____ Basket # _____ Slurp guns # _____	
Traps/pots		
Fish trap		
Deep-water snapper trap		
Lobster trap		

36. Compared with 5 years ago, is fishing:

- better
 about the same
 worse
 Don' know
 No answer

Why? _____

37. Compared with 5 years ago do you think that health of coral reef

- better
 about the same
 worse
 Don' know
 No answer

Why? _____

38. ¿How easy is to find employment outside fishing (circle one)?

- very hard
 hard
 easy
 very easy
 Don' know
 No answer

39. ¿Compared with 5 years ago, how is household financial well-being (circle one)?

- better
 about the same
 worse
 Don' know
 No answer

Why? _____

40. What are the main socio-economic problems affecting your fishery? (If regulations please specify)

1. _____

2. _____

3. _____

41. What percentage of your household income comes from fishing? ___ %



FISHERMEN CENSUS 2015-2016

**United States Virgin Islands
Department of Planning and Natural Resources
NOAA Fisheries Service**



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Interview (circle one) no contact refusal partial complete

For no contact, specify date, time and method of contact: _____

For refusal or partial interviews, why? _____

Contact method (in-person, phone, etc.): In-person Phone Other (specify): _____

Survey number: _____ **Interviewer:** _____ **Date:** _____

Contact person in USVI: To be determined.
Email: To be determined.

USVI COMMERCIAL FISHERMEN CENSUS FORM (2015-2016)

1. Name: _____ Nickname: _____
2. Address (include Estate and Island): _____ Zip code: _____
3. Home phone: (____) - ____ - _____ Cellular: (____) - ____ - _____
4. Age: _____
5. Race (Select one or more) American Indian or Alaska Native Asian Black or African American
 Native Hawaiian or Other Pacific Islander White Other: _____
6. Ethnicity Hispanic or Latino Not Hispanic or Latino Other: _____
7. Marital status: Single Married Separated/divorce Widow Other: _____
8. Number of family members that financially depend on you _____ (include yourself)
9. Level of education completed:
 Elementary school Junior high Some high school High school diploma
 Trade school Some college College degree Post-graduate
10. Type of fishermen: Captain Helper Licensed fisherman fishing on someone else's boat
11. How many years have fished as? Captain _____ + Helper _____ = Total _____ years.
12. Did you fish the last 12 months? Yes No (Reason: _____)
13. Fishing frequency: Fish year round By season (month: _____ species: _____)
14. Do you fish full-time or part-time basis?
 Full-time
 Part-time [objective: income own/family consumption Both]
15. Do you fish primarily on weekends and holidays? Yes No
16. What other employment do you engage in? _____
17. Type of commercial fishermen. After identifying species, rank them based on revenue generated.
 #__ Trap fisher #__ Line fisher #__ Net fisher #__ Diver (tank skin)
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18. What species do you commercially fish for? After identifying species, rank them based on revenue generated.
 #__ Reef fish #__ Deep-water snapper #__ Lobster
 #__ Conch #__ Coastal pelagics #__ Deep-water pelagics
 #__ Whelk #__ Bait sold #__ Other (specify): _____
19. How many hours per week do spend fishing and in fishing related activities (fixing gear, marketing fish)?
 More than 36 hours 15-36 hours 8-15 hours >8 hours
20. How often do you fish? _____ trips per week (or month)
21. How long are your fishing trips? _____ hours/trip (dock to dock)

33. Boat information

		Boat 1 (main boat)	Boat 2	Boat 3	Spares
Percent ownership of the boat? (%)		%	%	%	X
Was the boat active last year (Y/N)? If no why?		Yes No	Yes No	Yes No	X
Year built					X
Boat length (ft.)					X
Number of engines	Outboard	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
	Inboard	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
	Inboard/Outboard	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	
Engine power	Engine 1 HP				
	Engine 2 HP				
	Engine 3 HP				
Fuel type	Gas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Gas and oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Diesel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hull construction	Wood	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Wood/Fiberglass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Fiberglass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Aluminum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
	Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	X
Boat equipment/electronics	GPS	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Depth finder	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Fish finder	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Marine radio	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	EPIRB	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Cell phone	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Radar	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Other	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
(specify): _____					
Number Fishing equipment	Winch	<input type="checkbox"/> #__(E,H,G)	<input type="checkbox"/> #__(E,H)	<input type="checkbox"/> #__(E,H)	<input type="checkbox"/> #__(E,H)
	Reel Manual	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Reel Hydraulic	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Reel Electric	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__
	Other (specify)	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__	<input type="checkbox"/> #__

*(Electric, Hydraulic)

34. Approximate value in its present condition (used) of the vessel(s), engine(s) and fishing equipment/electronics described above: \$ _____

Nets	No owned	Material	Length (ft.)	Width (ft.)	Height (ft.)	Shape	Bar Mesh (inch)	Use ≤3 miles	Use >3 miles	Depth range (ft)	Soak time (days/hrs) circle	Hrs fished	season
Beach seine													
Haul net													
Gillnets (bait)													
Umbrella (lift) net													
Other: _____													

35. Approximate value in its present condition (used) of the net gear described above: \$ _____

Pots	No owned	Material	Length (ft.)	Width (ft.)	Height (ft.)	Shape	Bar Mesh (inch)	Use ≤3 miles	Use >3 miles	Depth range (ft)	Soak time (days/hrs) circle	Hrs fished	season
Lobster													
Fish													
Other													

36. Approximate value in its present condition (used) of the pot/trap gear described above: \$ _____

Hook and line	No owned	Hooks/line	Length (ft.)	Use ≤3 miles	Use >3 miles	Depth range (ft)	Hrs fished	season
Surface longline								
Bottom longline								
Vertical set line (multi-hook deep-water snapper-grouper)								
Vertical set line (single hook pelagics)								
Tuna buoy or reel buoy fishing								
Trolling Handline? Rod&reel?								
Drift fishing Handline? Rod&reel?								
Anchor fishing Handline? Rod&reel?								

37. Approximate value in its present condition (used) of the hook and line gear described above: \$ _____

Skin and SCUBA	No tanks	No. snare	No spear guns	Use ≤3 mile	Use >3 miles	Depth range (ft)	Hrs fished	season
Skin (free) diving	X							
SCUBA diving								

38. Approximate value in its present condition (used) of the diving gear described above: \$ _____

39. Compared with 5 years ago, is fishing:

- better about the same worse Don' know No answer

Why? _____

40. Compared with 5 years ago do you think that health of coral reef

- better about the same worse Don' know No answer

Why? _____

41. ¿How easy is to find employment outside fishing (circle one)?

- very hard hard easy very easy Don' know No answer

42. ¿Compared with 5 years ago, how is household financial well-being (circle one)?

- better about the same worse Don' know No answer

Why? _____

What are the main socio-economic problems affecting your fishery? (If regulations please specify)

1. _____

2. _____

3. _____

43. What percentage of your household income comes from fishing?___ %

