

Importance of recreational shore angling in the archipelago of Madeira, Portugal (northeast Atlantic)

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Supplementary material

Questionnaire used in the survey.

Nº
survey: _____



Secretaria Regional
de Agricultura e Pescas
Direção Regional de Pescas

DIREÇÃO DE SERVIÇOS DE INVESTIGAÇÃO



Personal data

Place of interview: _____ Date: _____ Time: _____

Age: _____ years Gender: Male ☐ Female ☐

Nationality: _____

Naturalness: _____ County where you live : _____

Profession: Unemployed ☐ Student ☐ Self-employed ☐ Employed worker ☐ Public server ☐ Retired ☐

Marital status: Single ☐ Married ☐ Widower ☐ Divorced ☐

Education: No studies ☐ Basic Studies ☐ Technical Education ☐ Graduation ☐

Monthly salary: No income ☐ 0-500€ ☐ 500-1000€ ☐ 1000-1500€ ☐ >1500€ ☐

Fishery data

Modality of license : Annual ☐ Monthly ☐

Alone ☐ Accompanied ☐

Years of experience: _____

Member of a fishing association?: Yes ☐ No ☐

Expenditure on fishing equipment (year): _____ €

Usual schedule : Morning ☐ Afternoon ☐ Noite ☐ Depends on the tide ☐ Indifferent ☐

Time (Hours): _____

Frequency: Almost every day ☐ 2-3 times per week ☐ 1 time per week ☐ 1 time per month ☐ Other: _____

Favorite Days: During the week ☐ Weekend or holidays ☐ Indifferent ☐

Seasonal distribution: All the year ☐ Jan ☐ Feb ☐ March ☐ April ☐ May ☐ Jun ☐ Jul ☐ Aug ☐ Sept ☐ Oct ☐ Nov ☐ Dec ☐

Favorite places to fish : _____

Areas where the activity is carried out :

Beach ☐

Rocks ☐

Promenade, harbor, pier ☐

Fishing Art:

Bottom fishing ☐ Fishing with float ☐ Spinning ☐ Hand line ☐ Other: _____

Bait: Artificial ☐ Natural ☐ Bought ☐ Captured ☐ Bread ☐ List: _____

Average amount by exit (Kg): _____

Destination of caught fish: Own consumption ☐ Donation ☐ Release ☐ Sale ☐



Horditi

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List of species most frequently caught

Common name of the species	Common name of the species
Almaco jack	Limpet
Atlantic wrasse	Lizardfish
Axillary seabream	Madeira rockfish
Azores chromis	Madeiran sardinella
Bastard grunt	Mediterranean rainbow wrasse
Bermuda sea chub	Moray
Blackspot seabream	Mullet
Blacktail comber	Ornate wrasse
Blue jack mackerel	Parrotfish
Bluefish	Pink dentex
Bogue	Pompano
Canary damsel	Ray
Chub mackerel	Red porgy
Common octopus	Saddled seabream
Common pandora	Salema
Common squid	Sand steenbras
Common two-banded seabream	Sea snail
Conger eel	Smooth-hound
Crabs	Striped red mullet
Cuttlefish	White seabream
European pilchard	White trevally
Crabs	Wide-eyed flounder
Forkbeard	Yellowmouth barracuda
Garfish	Zebra seabream
Gilthead seabream	Other
Grey triggerfish	

What is your opinion about the amount of catches with respect to previous years:

Increased ☐ Same ☐ Decreased ☐

Possible causes:

Pollution ☐ Overfishing ☐ Commercial fishing ☐ Construction works ☐ Inadequate regulations ☐ Climate change ☐

Other: _____

Considers that the average number of species which habitually catches:

Increased ☐ Same ☐ Decreased ☐

Do you think that the number of people practicing shore angling :

Increased ☐ Same ☐ Decreased ☐

Do you participate in any form of the sport fishing competitions that take place in R.A.M?

Yes ☐ No ☐

Knows the regulation related to recreational fishing for R.A.M .:

Yes ☐ No ☐ More or less ☐

What would change in the current legislation? _____

Opinion: