



Struisbaai Monitors  
undergoing training in  
ABALOB I Monitor app  
platform

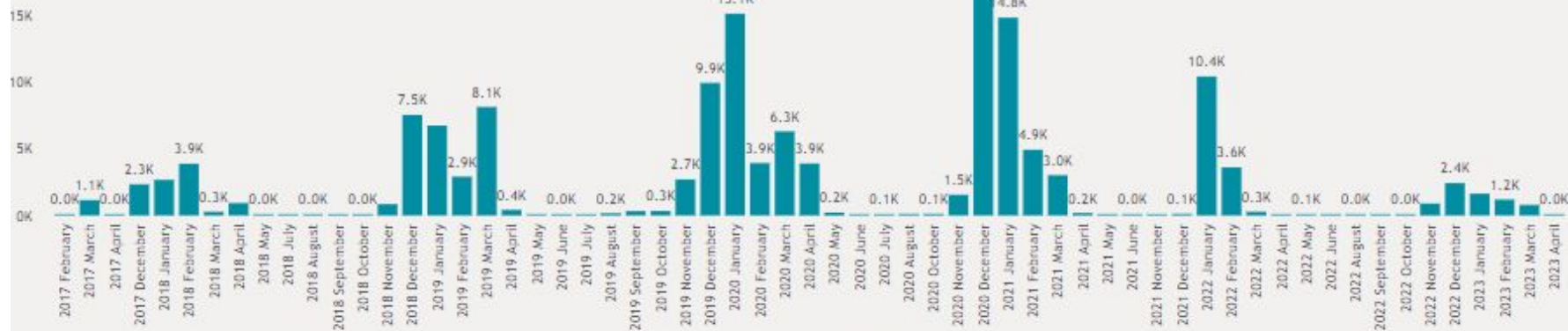


ABALOB I  
Struisbaai Monitors  
logging catches at  
the harbour

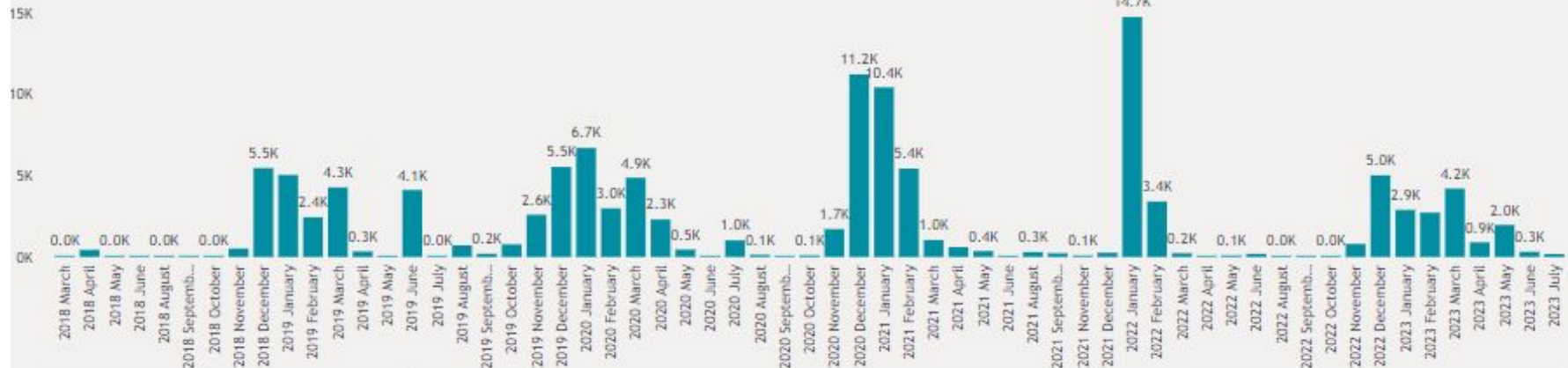


ABALOBI  
Struisbaai Monitors  
measuring  
Carpenter Bream at  
the harbour

### kg Yellowtail logged on Monitor App



### kg Yellowtail logged on Fisher App



Monitor Name

All

Year, Month, Day

2023

2022

2021

2020

2019

2018

2017

2016

2015

Monitor Name	Year	Month	Day	Catch Effort	Species Name	Main Fisher ID	KG Caught	Sample Effort	KG Sampled	Day ID	Catch ID	Trip ID	San
Emily Newman	2023	February	7	Catch	Red Stumpnose (Miss Lucy)	108	0.00	Sample Taken	0.00	9008	21653	14704	252
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Emily Newman	2023	February	7	Catch	Red Stumpnose (Miss Lucy)	108	9.60	Sample Taken	0.00	9008	21653	14704	252
Emily Newman	2023	February	7	Catch	Red Stumpnose (Miss Lucy)	108	0.00	Sample Taken	0.00	9008	21653	14704	252
Emily Newman	2023	February	7	Catch	Red Stumpnose (Miss Lucy)	108	0.00	Sample Taken	0.00	9008	21653	14704	252
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Emily Newman	2023	February	7	Catch	Red Stumpnose (Miss Lucy)	108	0.00	Sample Taken	0.00	9008	21653	14704	252
Emily Newman	2023	February	9	Catch	Red Stumpnose (Miss Lucy)	108	0.00	Sample Taken	0.00	9012	21664	14712	252
Emily Newman	2023	February	9	Catch	Red Stumpnose (Miss Lucy)	108	4.10	Sample Taken	0.00	9012	21664	14712	252
Emily Newman	2023	February	9	Catch	Red Stumpnose (Miss Lucy)	108	0.00	Sample Taken	0.00	9012	21664	14712	252
Emily Newman	2023	February	9	Catch	Red Stumpnose (Miss Lucy)	108	0.00	Sample Taken	0.00	9012	21664	14712	252
Emily Newman	2023	March	10	Catch	Red Stumpnose (Miss Lucy)	1430	0.65	Sample Taken	0.00	9672	23351	16130	279
Lilecia Stanley	2023	January	25	Catch	Red Stumpnose (Miss Lucy)	108	0.70	Sample Taken	0.00	8898	21417	14496	248
Lilecia Stanley	2023	February	22	Catch	Red Stumpnose (Miss Lucy)	105	2.15	Sample Taken	0.00	9318	22291	15271	262
Lilecia Stanley	2023	February	22	Catch	Red Stumpnose (Miss Lucy)	105	0.00	Sample Taken	0.00	9318	22291	15271	262
Lilecia Stanley	2023	February	23	Catch	Red Stumpnose (Miss Lucy)	106	0.00	Sample Taken	0.00	9327	22412	15377	264
Lilecia Stanley	2023	February	23	Catch	Red Stumpnose (Miss Lucy)	106	0.00	Sample Taken	0.00	9327	22412	15377	264
Lilecia Stanley	2023	February	23	Catch	Red Stumpnose (Miss Lucy)	106	0.00	Sample Taken	0.00	9327	22412	15377	264
Lilecia Stanley	2023	February	23	Catch	Red Stumpnose (Miss Lucy)	106	0.00	Sample Taken	0.00	9327	22412	15377	264
Lilecia Stanley	2023	February	23	Catch	Red Stumpnose (Miss Lucy)	106	4.80	Sample Taken	0.00	9327	22412	15377	264
Lilecia Stanley	2023	February	23	Catch	Red Stumpnose (Miss Lucy)	106	0.00	Sample Taken	0.00	9327	22412	15377	264
Lilecia Stanley	2023	February	23	Catch	Red Stumpnose (Miss Lucy)	106	0.00	Sample Taken	0.00	9327	22412	15377	264
Total							52.55		0.00				

Species Image

(Blank)



52.55

KG Caught

0.00

KG Sampled

# ABALOBI MONITOR platform for community-based catch monitoring

## Shedding light on once invisible data

Country: All   
 Year: All

Please select species below to filter results:

Species Image	Species Name
	Bardman
	Black Musselcracker
	Blacktip Shark
	Blue Bream
	Bronze Whaler Shark
	Cape Bream

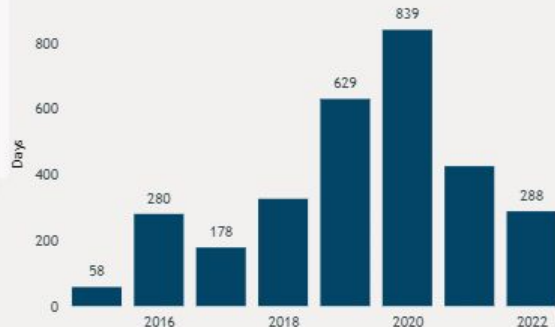
# species and species forms recorded

36

Where is the ABALOBI MONITOR platform deployed?



# Days of fisheries monitoring conducted using the MONITOR app



# Registered monitors collecting data

11

# Registered fishers who have had their catch monitored

13

Registered fishers who are monitored



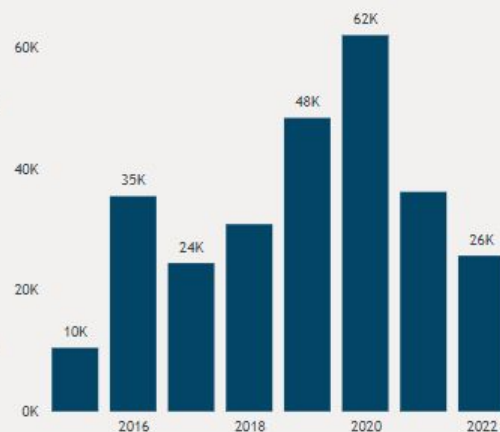
# Total fishing days monitored

3060

# Total kg monitored

272.88K

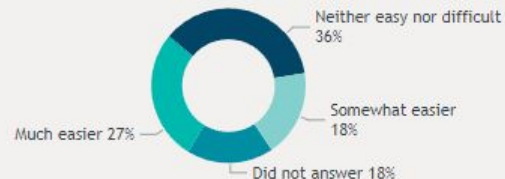
# kg of fish monitored using the MONITOR app



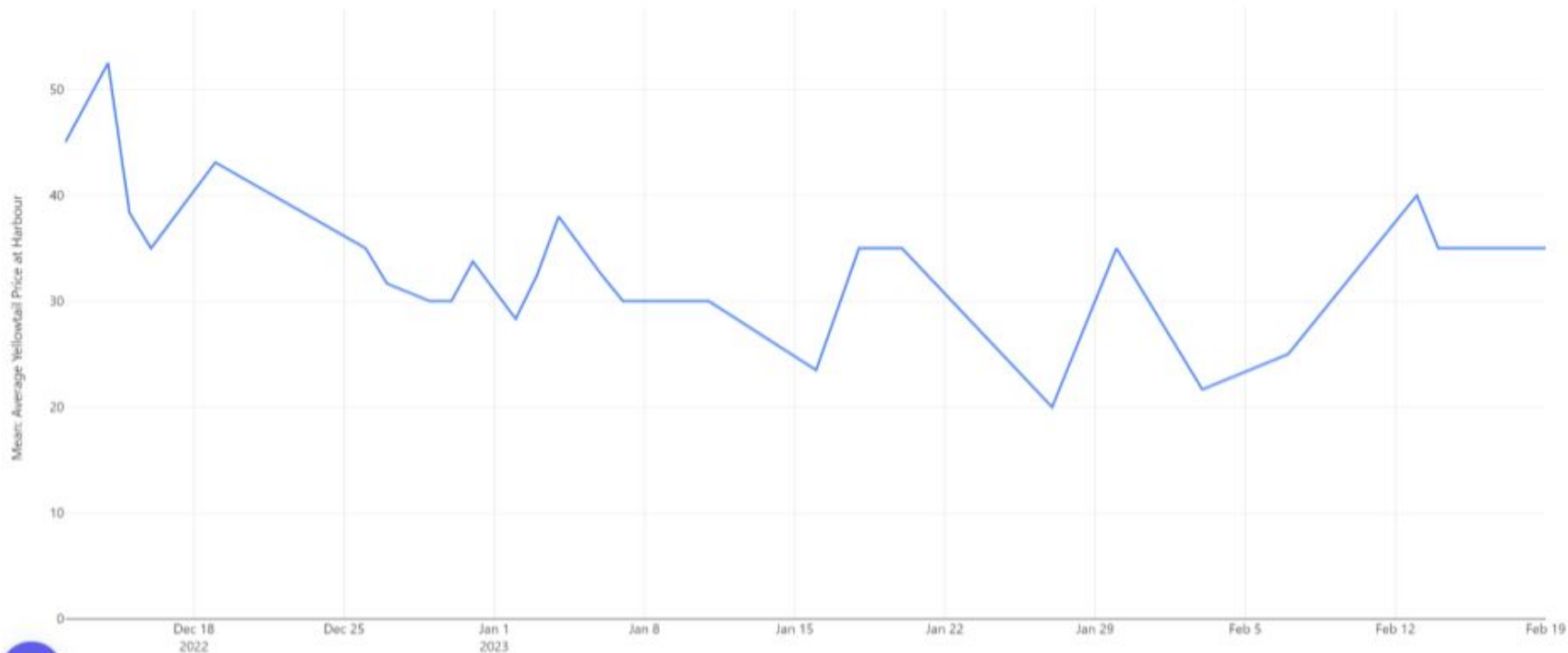
What % of monitors think electronic monitoring is a useful fisheries management tool?

100%

Do monitors find it easy to engage with fishers using the MONITOR app?



# Average Harbour prices - Yellowtail - 22/23 Season



## **ABALOBI MONITOR JD**

### **Job Duties:**

- work for approximately 15-21 days per month part time, dependent on fishing activity though and may be subject to change
- work with small-scale fishers in Port St Johns to collect fisheries data using the ABALOBI MONITOR app
- follow the methodology/process in using the ABALOBI MONITOR app which will be outlined in training provided by ABALOBI
- participate in training on ABALOBI MONITOR app and use ABALOBI MONITOR app to record catch logs
- upload logs on a regular basis (with data connectivity made accessible by ABALOBI and/or with support of ABALOBI team)
- participate in training on data literacy and engaging with small-scale fishers on their data
- participate in training on the use of the ABALOBI FISHER app, and assist fishers in using the ABALOBI FISHER app
- organise and participate in routine data feedback meetings with small-scale fishers in Port St Johns
- report on progress to the ABALOBI Project Manager
- meet regularly with ABALOBI team, in person and remotely, and maintain consistent communications via WhatsApp and phone calls
- promote ABALOBI values and missions during all stakeholder engagements
- submit complete timesheets and the required images via the ABALOBI Airtable form

### **Job Requirements (including min Qualifications & Experience):**

- be available to work on days when fishing activities are taking place
- be able to work on smartphone devices with basic understanding of how to use
  - o WhatsApp
  - o Google
  - o Email
  - o Smartphone apps
- have a conversational grasp of English reading, speaking and writing
- have a conversational grasp of isiXhosa reading, speaking and writing
- having a good established relationship with community fishers & co-ops is an advantage
- be confident in approaching fisher to request this information and explain ABALOBI's work
- be based in Port St Johns and be willing to travel to landing sites on a regular basis
- be willing to learn how to use ABALOBI organisational tools like the ABALOBI apps, Airtable and Expensify (training will be provided)



