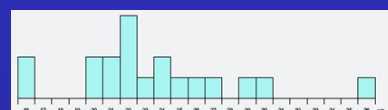


Nansis

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Nansis is a survey information system developed by the IMR in cooperation with FAO and Norad for storage and easy retrieval of all data collected from ecosystem surveys.



Nansis consists of:

- Bridge log module is a semi automatic vessel diary and keep track of all events
- Desktop mapping tool for survey exploration and biomass estimation
- Track log stores continuously recorded data
- Modules for easy report generation and retrieval of collected data
- Punching forms for station and fish data, length frequency and biological data

Future modules:

- Linking of catch data with environmental data
- GIS Functionality
- Web based metadata solutions
- Support for storage of additional survey data types
- Better import and export functionality

Station and fish entry

Survey: 2007409 Start position: Deg.: Min.: Stop position: Deg.: Min.: Region: 7400

Station: 9 Lat.: S 26 30.47 Lat.: S 26 31.88 Purpose: 3

Date: 01-10-2007 Lon.: E 33 2.69 Lon.: E 33 2.63 Gear cond.: 0

Validity: 0

Time: Start: 06:53:21 Stop: 07:23:48 Dur.: 30:44 Gear: BT

Log: 6014.64 6016.01 Dist: 1.38 Gear no.: 20

Gear-dep.: 252 253 Mean: 252.5 Sample weight: 84.98

Bot-dep.: 252 253 Mean: 252.5 Total weight: 84.980

Wire out: 600 Speed: 2.7 Weight / hour: 167.503

Spec. code	Scientific name	Tot. weight	Tot. num.	Weight/hour	No / hour	Sample
PRIPR03	Priacanthus hammur	10.650	102	20.992	201	
ACRNE01	Neoscombrops annectens	6.070	76	11.965	150	29
SYNSA03	Saurida undosquamis	5.390	34	10.624	67	
ARMAR02	Ariomma indica	4.710	32	9.284	63	26
SCIUM01	Umbriina canariensis	3.340	27	6.583	53	27
CENSP05	Spicara australis	3.590	19	7.076	37	28
PERPE03	Peristodion weberi	0.840	4	1.261	8	
PERPE03	Peristodion weberi	1.300	4	1.261	8	

Sum weight / hour: 167.503 100.000%

Help Close

Grouped species output

Species list: From: To: From: To:

Acoustic 8 90

AcousticCet 50 190

Diver 100 200

Marine 200 500

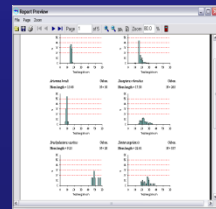
Plank 500 1900

Aggr. Edit. Prepare. Get default. Close.

Pool selected report(s) Variable: Tonne / Ha²

Exclude summary statistics Number of decimals: 1

Export. Print. Create table(s).



Nansis Map Tool

File Map Tools Help

Legend: Coast (Low), Coast (High), Annotation, Depth contours, Survey, Bottom trawl, Pelagic trawl, CTD stations, Grab stations, Flotation stations, Acoustic, Estimates, House Congo Gabon, Stratum 1, Stratum 2, Stratum 3, Sardivella Congo Gabon, PC Congo Gabon, 2007409, 2007405

Symbol size: [Slider]

Position: Lat: -6.80223° Lon: 7.61996° Elev: 71.83 m