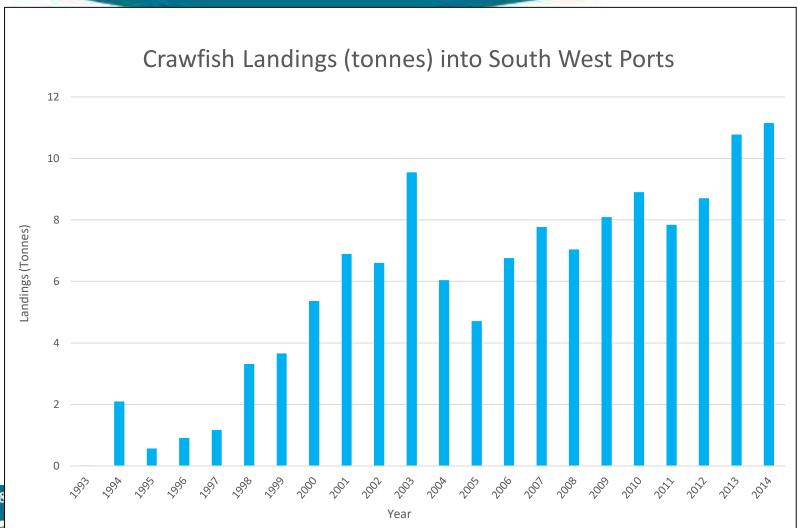


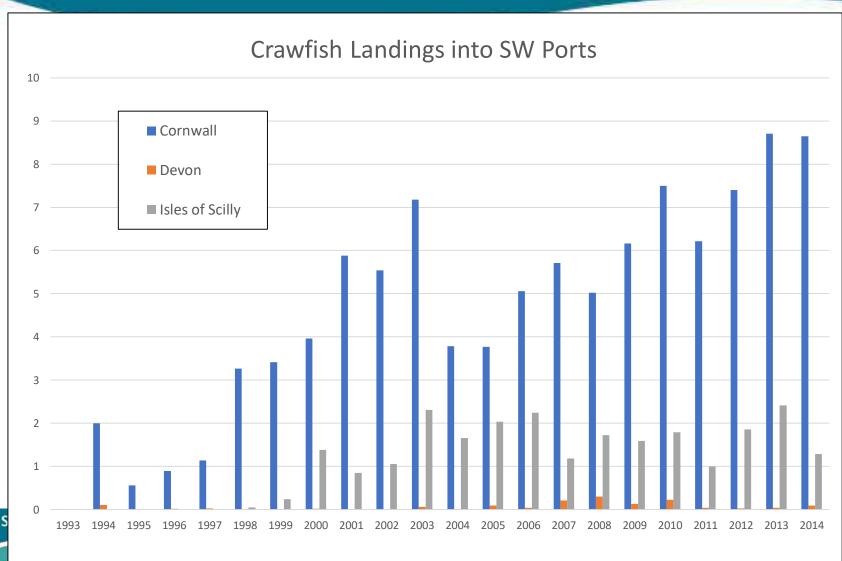
Crawfish Landings 1994 - 2014



Devon 8

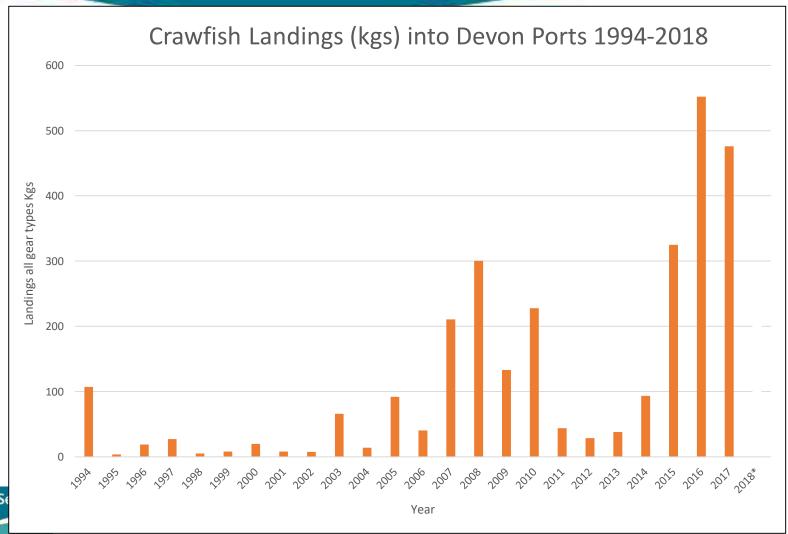


Crawfish Landings 1994 - 2014



Devon & S

Crawfish Landings in Devon Ports 1994 -2018



Devon & So



D&S IFCA's Current Management

- Increase in Minimum Conservation Reference Size –
 110mm carapace length (also CIFCA) compared to 95 mm EU/National Regulations
- Ban on landing berried spiny lobster now also National Legislation
- Ban on landing soft shell spiny lobster
- Ban on landing parts of spiny lobster
- Catch limit of 2 lobsters (European and/or Spiny) per day for recreational divers, netters and potters
- In 3 MCZs in D&S IFCA's District total prohibition of removal of spiny lobster as a designated feature of the sites

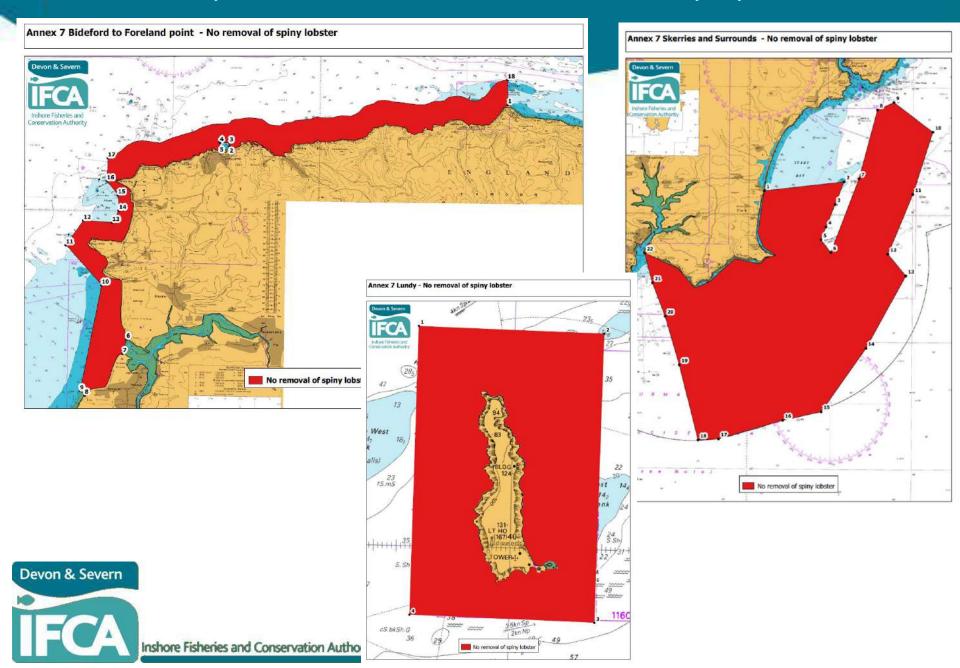








D&S IFCA Spatial Restrictions – No Removal of Spiny Lobster



D&S IFCA Crawfish Surveys

Devon & Severn IFCA - Crawfish Survey 2018

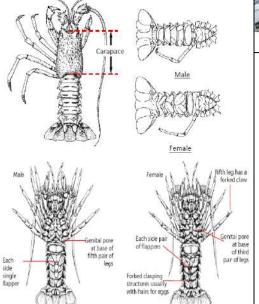
			Devon &	Severn I	FCA - Craw	fish Survey 20	018	04		
Name:			Boat Name:				Tel No.			
PLN:			Port:			vi	Pot/Net/Dive:			
Date caught	Carapace Length mm			Position Caught		returned or	If tagged crawfish caught			
	male	female	berried	latitude	longitude	landed?	Tag number	where released		
	-									
					ė .					
					*					
							C	Crawfish The measurement should be tall along the rear edge of the body		
							Th			
							an	an attachment for the callipers the fixed Jaw.		

Contact: Sarah Clark mobile: 07517 050887 or email: s.clark@devonandsev

- Data are collected via forms, e-mails with photos and texts with photos.
- Four fishermen actively recording data.



The measurement should be taken from the tip of the rostral spine to the midpoint along the rear edge of the body shell (see diagram). For ease and accuracy, there is an attachment for the callipers that cradles the tip of the rostral spine to the edge of the fixed law.



Photographic Guide to Sexing Spiny Lobster



Female Spiny Lobster or Crawfish Palinurus elephas







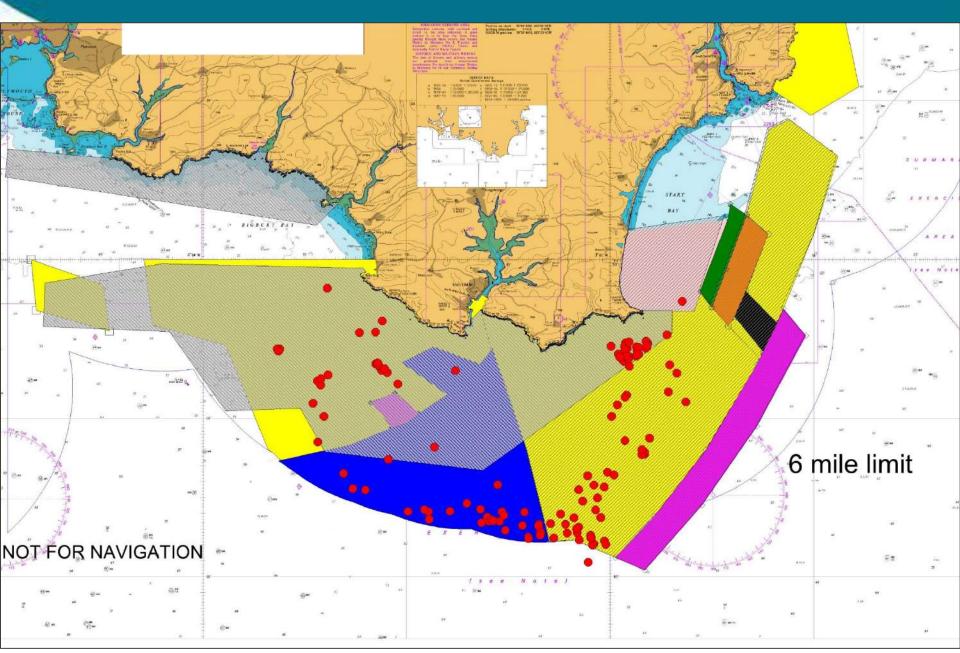
Male Spiny Lobster or Crawfish Palinurus elephas



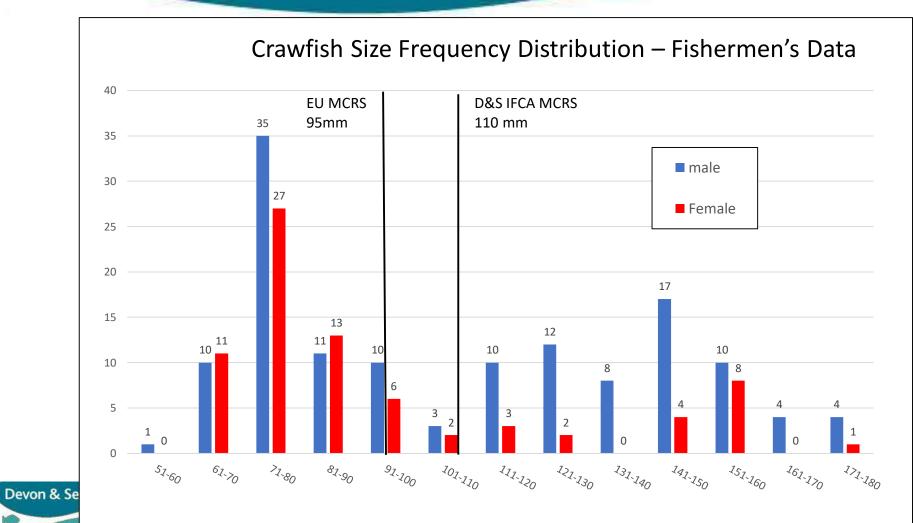




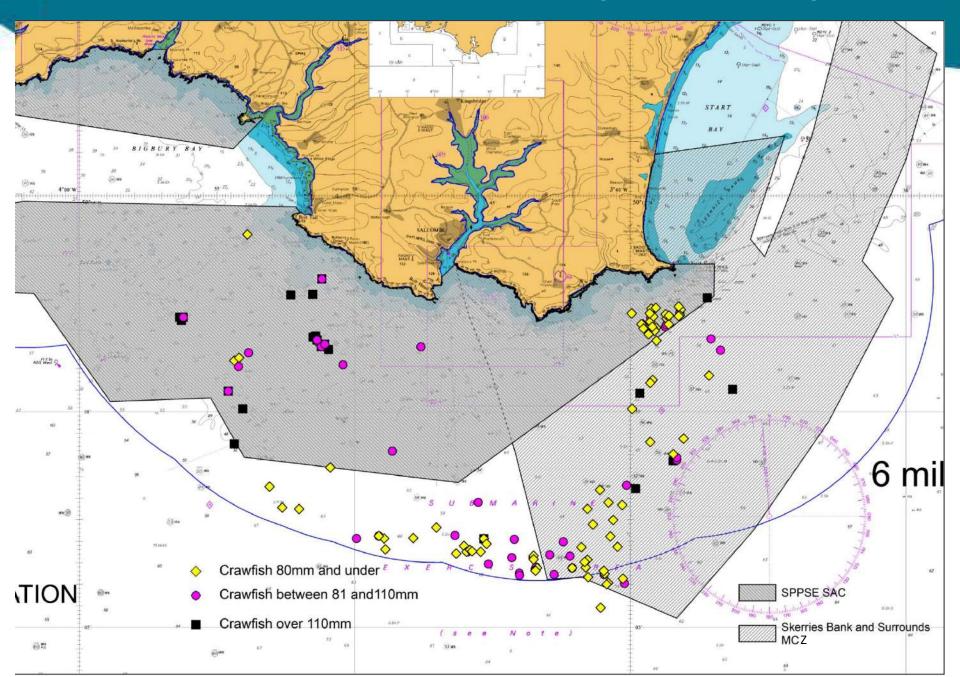
Fishermen's Data – Location of Recorded Catches from Three Vessels



Fishermen's Data – Size Distribution of Recorded Crawfish Catches



Fishermen's Data – Location of different size ranges of crawfish caught



Summary of Responses to D&S IFCA's Call for Information

Size

- Increase min size –
 10/20mm increase on top of 110mm.
- Minimum landing weights have been suggested – convert to size
- Introduce maximum size

Season/ Time

- Close fishery for 1-3 years to allow recovery and establish stock status
- Close fishery during migration
- Limited fishing season –Jan to April?

Spatial

- Why closed areas don't crawfish move?
- No trawling in 6nm
- Zonal restrictions
- Restrictions should apply inside and outside 6nm

Gear/Gear Type

- No removal by divers resulted in decline in 70s/80s
- No tangle nets
- Need management of divers and netters
- Storing in cages concern about increased mortalities
- Restrict commercial landings 250-300kg/year or number of crawfish
- Recreational fisher/divers 1 crawfish per day



Crawfish Research & Management Workshop

- Crawfish workshop to determine evidence gaps; management needs and research options and collaboration – <u>yesterday</u>!
- Range of attendees Universities of Plymouth and Exeter; Isles of Scilly IFCA; Cornwall IFCA; Devon & Severn IFCA; Southern IFCA; members of Cornwall and Devon Fishing Industry; Natural England; Defra; MMO; Cornwall Wildlife Trust; Marine Conservation Society; Seasearch; MBA
- Very positive and research projects determined





