# **ROCKALL MEGRIM**

### Division 6.b



## **ADVICE FOR 2024**

ICES advise that when the MSY approach is applied, catches in 2024 should be no more than 1,115 t.

ICES notes the existence of a precautionary management plan, developed and adopted by some of the relevant management authorities for this stock.

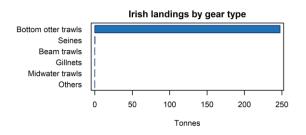
Management should be implemented at the stock level.



TAC/Management areaAssessment area

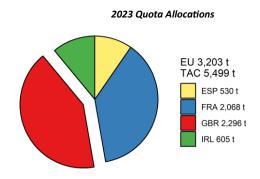
#### **KEY POINTS**

ICES Assessment Category	2 (Quantitative assessment)	
Management Plan	WWMAP (target)	
Advice Basis	ICES MSY Approach	Catch=1,115 t
Ranges	F <sub>MSY</sub> Range Lower	Not Available
	F <sub>MSY</sub>	Catch=1,278 t
	F <sub>MSY</sub> Range Upper	Not Available
Landing Obligation	From 2019	No derogation or exemptions



## **MANAGEMENT IN 2023**

- The TAC for this stock covers Subarea 6 and United Kingdom and international waters of 5b; international waters of 12 and 14.
- A separate assessment is carried out for Megrim in 4.a and 6.a. The stock at Rockall (6.b) and on the northern shelf (4.a and 6.a) are currently fished sustainably; however, management of two stocks under a single TAC could lead to over-exploitation of one stock.
- There are special conditions allowing quota flexibilities between TAC areas; 20% of the 4 and 2.a quota may be fished in United Kingdom, Union and international waters of 6.a north of 58°30'N and 25% of the 6 and 5.b quota may be fished in United Kingdom and Union waters of 2.a and 4.
- Official Landings in areas 6 are well below the TAC (39%); uptake by France is low at 6% and Ireland utilises its full quota allocation.



## **KEY STOCK CONSIDERATIONS**

- The advice is based on the  $35^{th}$  percentile of predicted catch distribution under F =  $F_{MSY}$ , which is more precautionary than using the  $50^{th}$  percentile.
- Most Irish landings in Subarea 6 are taken south of Rockall at depths below 200m in a fishery targeting anglerfish. Some catches of megrim also occur in the fishery targeted at haddock closer to Rockall in shallower water.
- In 2022 Ireland had the highest landings followed by the UK and Spain, with the majority coming from demersal otter trawls.
- Fishing mortality has been stable in recent years and remains below  $F_{MSY.}$  Stock biomass appears stable and above  $B_{MSY.}$