

SÆBJÚGA – SEA CUCUMBER

Cucumaria frondosa

RÁÐGJÖF – ADVICE

Hafrannsóknastofnun ráðleggur í samræmi við varúðarnálgun að afli fiskveiðiárið 2019/2020 fari ekki yfir 2245 tonn á eftirfarandi skilgreindum veiðisvæðum. Einnig er lagt til að veiðar utan skilgreindra veiðisvæða séu háðar leyfum til tilraunaveiða.

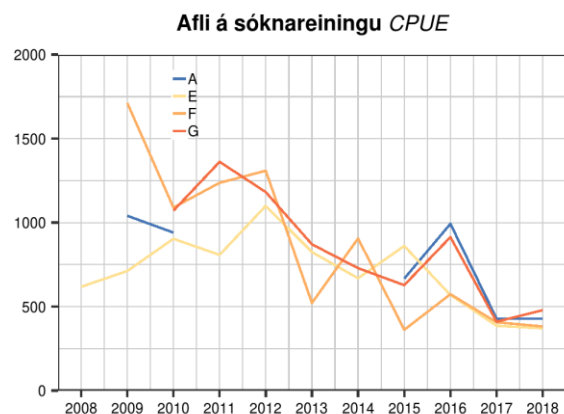
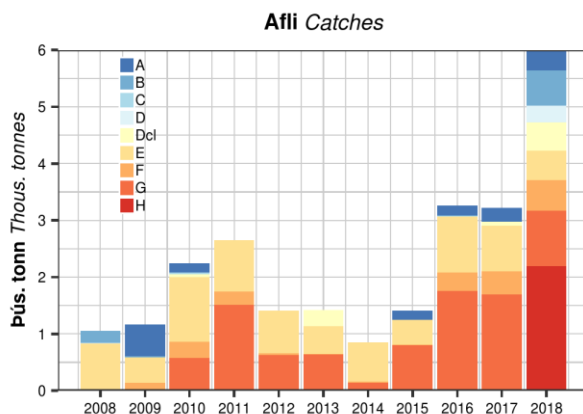
MFRI advises that when the precautionary approach is applied, catches during the fishing year 2019/2020 in following areas should not exceed 2245 tonnes. MFRI further advises that fishing outside demarcated areas should be subject to experimental fishing licenses.

- Svæði A. Vestfirðir norðursvæði - Aðalvík: 102 t
- Svæði B. Vestfirðir miðsvæði: 131 t
- Svæði C. Vestfirðir suðursvæði: 50 t
- Svæði D. Utanverður Breiðafjörður: 56 t
- Svæði E. Faxaflói: 515 t
- Svæði F. Austurland norðursvæði: 245 t
- Svæði G. Austurland miðsvæði: 740 t
- Svæði H. Austurland suðursvæði: 406 t

STOFNÞRÓUN – STOCK DEVELOPMENT

Afli á sóknareiningu á svæðum A, E, F og G hefur minnkað á undanförunum árum, en stóð að mestu í stað 2017–2018, en lækkun er á svæðum E og F. Afli var töluvert yfir ráðgjöf á svæðum A, F og G, en veiðar á svæði E voru nærri ráðgjöf. Veiðipól sæbjúgna á nýju svæðum B, C, D og H er óþekkt og veiðisaga stutt (svæði B, D og H) eða ekki til staðar (svæði C).

CPUE in areas A, E, F and G has decreased in recent years possibly as a result of high fishing pressure. Sustainable exploitation levels of sea cucumber in areas B, C, D and H are unknown and the exploitation history is short (areas B, D and H) or non-existent (area C).



Sæbjúgu. Afli og afli á sóknareiningu eftir svæðum.

Sea cucumber. Catches and CPUE by area.

FORSENDUR RÁÐGJAFAR – BASIS OF THE ADVICE

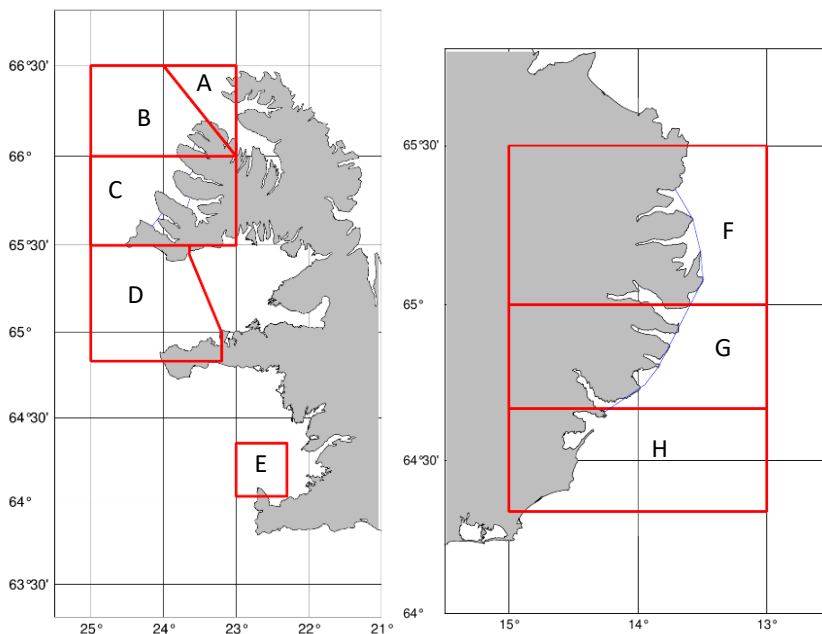
Ráðgjöf um hámarksafla er óbreytt frá fyrra ári á svæðum A, F og G. Svæði A og F stækka milli ára skv. skilgreiningu svæða er gefin var út með ráðgjöf í mars (H, 2019). Í varúðarskyni er lagt að afli á svæði E minnki um 20% í ljósi versnandi aflabragða. Lagt er til óbreytt ráðgjöf um hámarksafla á ný skilgreindum veiðisvæðum (B, C, D og H) (Anon, 2019).

TAC advice is unchanged from previous year, for the previously demarked fishing areas A, F and G. The size of areas A and F increased from the previous year according to a new area demarcation issued in the March advice (Anon, 2019). As a precautionary approach it is advised to reduce the TAC in area E by 20%, based on reduction in CPUE. The advice for the newly demarcated fishing areas (B, C, D and H) is unchanged from the advice issued in March 2019.

AÐRAR UPPLÝSINGAR – OTHER INFORMATION

Tillaga Hafrannsóknastofnunar um afmörkun veiðisvæða fiskveiðiárið 2019/2020:

Recommended boundaries of fishing areas in the 2019/2020 fishing year:



Sæbjúga. Skipting veiðisvæða skv. reglugerðardrögum frá febrúar 2019.

Sea Cucumber. Fishing grounds according to regulation draft from February 2019.

A. Westfjords North area - Aðalvík:

1. 66°00,00N – 23°00,00V
2. 66°30,00N – 24°00,00V
3. 66°30,00N – 23°00,00V
4. 66°00,00N – 23°00,00V

B. Westfjords mid area:

1. 66°00,00N – 23°00,00V
2. 66°00,00N – 25°00,00V
3. 66°30,00N – 25°00,00V
4. 66°30,00N – 24°00,00V
5. 66°00,00N – 23°00,00V

Closure within Önundarfjörður:

1. 66°04,35 N – 23°33,96 V
2. 66°02,53 N – 23°35,47 V

C. Westfjords south area:

1. 65°30,00N – 23°00,00V
2. 65°30,00N – 25°00,00V
3. 66°00,00N – 25°00,00V
4. 66°00,00N – 23°00,00V
5. 65°30,00N – 23°00,00V

Closure within Dýrafjörður:

1. 65°55,00N – 23°35,86 V
2. 65°53,76 N – 23°38,18 V

Closure within Arnarfjörður:

1. 65°46,17N – 23°37,81V
2. 65°42,76N – 23°40,62V

Closure within Tálknafjörður and Patreksfjörður:

1. 65°40,72N – 24°01,73V
2. 65°38,85N – 24°04,81V
3. 65°36,46N – 24°09,60V

D. Outer Breiðafjörður:

1. 64°50,00N – 23°12,00V
2. 64°50,00N – 25°00,00V
3. 65°30,00N – 25°00,00V
4. 65°30,00N – 23°38,45V
5. 65°26,85N – 23°38,75V
6. 65°00,00N – 23°12,00V
7. 64°50,00N – 23°12,00V

E. Faxaflói:

1. 64°02,00N – 22°18,00V
2. 64°02,00N – 23°00,00V
3. 64°21,00N – 23°00,00V
4. 64°21,00N – 22°18,00V
5. 64°02,00N – 22°18,00V

F. East Iceland northern area:

1. 65°00,00N – 13°00,00V
2. 65°00,00N – 15°00,00V
3. 65°30,00N – 15°00,00V
4. 65°30,00N – 13°00,00V
5. 65°00,00N – 13°00,00V

Closure within the Eastfjords:

1. 65°21,82N – 13°42,57V
2. 65°16,25N – 13°34,47 V
3. 65°10,00N – 13°30,80 V
4. 65°04,70N – 13°29,60 V
5. 64°48,10 N – 13°50,30 V
6. 64°44,61 N – 13°56,74 V
7. 64°39,44 N – 14°15,21 V

G. East Iceland mid area:

1. 64°40,00N – 13°00,00V
2. 64°40,00N – 15°00,00V
3. 65°00,00N – 15°00,00V
4. 65°00,00N – 13°00,00V
5. 64°40,00N – 13°00,00V

H. East Iceland south area:

1. 64°20,00N – 13°00,00V
2. 64°20,00N – 15°00,00V
3. 64°40,00N – 15°00,00V
4. 64°40,00N – 13°00,00V
5. 64°20,00N – 13°00,00V

RÁÐGJÖF, AFLAMARK OG AFLI – *ADVICE, TAC AND CATCH*

Sæbjúga. Tillögur um hámarksafla og afli (tonn).

Sea cucumber. *Recommended TAC, national TAC, and catches (tonnes).*

Fiskveiðiar <i>Fishing year</i>	Tillaga <i>Recommended TAC</i>	Aflamark <i>National TAC</i>	Afli <i>Catches</i>
2010/11	1810	-	2899
2011/12	1810	-	1741
2012/13	1810	-	1400
2013/14	2600	-	970
2014/15	2570	-	1213
2015/16	2570	-	2923
2016/17	1457	-	2783
2017/18	1731	-	5418
2018/19	1731	-	
2019/20	2245		

HEIMILDIR OG ÍTAREFNI – *REFERENCES AND FURTHER READING*

MFRI 2018. MFRI Assessment Reports 2018. Sea cucumber. Marine and Freshwater Research Institute, 13 June 2018.

MFRI 2019. MFRI Assessment Reports 2019. Sea cucumber. Marine and Freshwater Research Institute, 13 June 2019.