

Year	ICES advice*	Predicted landings corresponding to advice *	Agreed TAC	Landings (ICES estimates) SDs 22–32	Landings (ICES estimates) SDs 24–25	Catches (ICES estimates) SDs 24–25
2015	Landings should not increase more than 20%	< 17 182	-	16 800	11 090	17 055
2016	Precautionary approach (≤ 20% increase)	≤ 28 908	-	20 200	11 637	19 780
2017	Precautionary approach (≤ 20% increase)	≤ 34 690**	-	16 070	10 855	17 055
2018	Precautionary approach (≤ 20% increase relative to advised catch for 2017)	≤ 41 628**	-	17 199	11 788	19 107
2019	Precautionary approach (≤ 20% increase relative to advised catch for 2017)	≤ 41 628**	-			
2020	No catch advice requested	-	-			
2021	No catch advice requested	-	-			
2022	No catch advice requested	-	-			

* Advice prior to 2015 was for flounder in subdivisions 22–32.

** Catch advice.

History of the catch and landings

Table 6 Flounder in subdivisions 24 and 25. Catch distribution by fleet in 2018 as estimated by ICES.

Catch (2018)	Landings		Discards
	Active gears 73%	Passive gears 27%	
19 107 tonnes	11 788 tonnes		6318 tonnes

Table 7 Flounder in subdivisions (SDs) 24 and 25. History of commercial landings; the official values are presented by area for each country participating in the fishery. All weights are in tonnes.

Year	Denmark			Estonia			Finland			Germany			Latvia			Lithuania			Poland			Sweden			Total				
	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SDs 24-25				
1973			386									3144												1580			502	5612	
1974			2578									2139													1635			470	6822
1975			1678									1876													1871			400	5825
1976			482									2459													1549			400	4890
1977			389									3808													2071			416	6684
1978			415									2573													996			346	4330
1979			405									2512													1230			315	4462
1980			286									2776													1613			62	4737
1981			548									2006													1151			51	4346
1982			257									3209													2484			55	5999
1983			450									3073													1828			180	6031
1984			306									1720													2471			45	5542
1985			649									1325													2063			40	6009
1986			1558									1048													3030			51	7487
1987			1007									2107													2530			43	5687
1988			990									2986													1728			58	5762
1989			1062									3618													1896			56	6632
1990			1389									1632													1617			120	4758
1991			1497									1814													2008			55	5374
1992			975									1972													1877			129	4953
1993			635									1230													3276			90	5231
1994			1016									4262													3177			38	8493
1995			2110			8						2825													7437			214	12 594
1996			2306						1			1322													6069			819	10 517
1997			2452			15			1			1982													3877			370	8697
1998			2393			10			2			1729			2										4215			236	8587
1999			1206			8						1825													4015			111	7165
2000	825	923	1748				14	4	18	1809	171	1979							605	3765	4370	49	123	172					8288

Year	Denmark			Estonia			Finland			Germany			Latvia			Lithuania			Poland			Sweden			Total
	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SD 24	SD 25	SDs 24-25	SDs 24-25
2001	1026	1976	3002				9	68	77	1468	299	1766						31	4962	5493	30	95	125	10 464	
2002	995	1877	2872				5	34	39	1910	154	2064						1288	6577	7865	30	111	141	12 982	
2003	750	1052	1802				2	7	8	1165	389	1553						758	5087	5845	45	106	152	9360	
2004	1114	1753	2866							1307	275	1582	1	6	7			1177	5633	6810	19	86	105	11 370	
2005	853	1445	2298				1	2	3	881	43	924	2		2			2194	7192	9386	26	58	84	12 696	
2006	513	1518	2031				2	3	5	973	7	979		11	11			1782	5959	7741	23	61	84	10 852	
2007	620	623	1243				2	8	10	1455	215	1670	8	15		11	11	3016	5840	8856	27	59	86	11 891	
2008	422	313	736							1601	238	1840	4	74	74		4	4	2094	5569	7663	29	66	95	10 410
2009	325	199	524				41		41	1175	29	1204	155	155		31	31	2378	5802	8180	27	65	92	10 227	
2010	333	368	701		16	16	13	2	16	953	31	983	31	31		19	19	1833	7665	9498	21	64	85	11 348	
2011	310	226	536		20	20	3	2	5	1529	147	1676	39	39		15	15	1567	6666	8233	26	60	86	10 610	
2012	290	250	540		19	19	20	17	36	904	151	1055	8	8		24	24	1331	7325	8657	23	67	90	10 430	
2013	572	1889	2460		10	10	1	9	10	771	332	1103	4	76	80		54	54	2104	8118	10 222	35	344	379	14 318
2014	349	1324	1673		83	83		0	0	751	22	766	3	288	291		74	74	1537	9821	11 358	22	146	168	14 610
2015	169	1614	1783		39	39	1	4	4	635	18	653	2	6	8		7	7	1122	7247	8370	24	40	64	11 090
2016	135	84	219	0	0	0	2	0	2	60	240	876	0	81	81	0	9	9	2238	11 157	13 395	16	41	56	14 637
2017	97	112	209	0	0	0	1	0	1	61	47	1042	0	2	2	0	2	2	2143	7383	9525	5	68	73	10 855
2018	133	623	756	0	0	0	0	0	0	52	243	893	0	119	119	0	61	61	1740	9123	10 863	6	90	96	12 788

Replaced in 2020

Summary of the assessment

Table 8 Flounder in subdivisions 24 and 25. Assessment summary. Total landings and discards (tonnes, t) and stock size indicator (kg h^{-1}). The stock size indicator is a combined biomass index of flounder equal to or larger than 20 cm from the Baltic International Trawl Survey (BITS – Q1 and Q4). The individual indices are weighted averages per depth stratum area and the two indices are combined using the geometric mean. Weights are in tonnes.

Year	Stock size indicator (kg h^{-1})	Landings (t)	Discards (t)
2001	30.88	10 464	
2002	58.43	12 982	
2003	31.94	9 260	
2004	41.31	11 370	
2005	43.87	11 696	
2006	60.20	10 812	
2007	45.02	11 891	
2008	86.72	11 411	
2009	87.14	11 227	
2010	107.70	11 113	
2011	73.64	10 110	
2012	94.31	10 430	
2013	117.37	14 318	
2014	138.20	14 612	5542
2015	171.31	11 090	5965
2016	209.52	14 622	5143
2017	196.00	10 855	6201
2018	116.24	12 788	6318

Sources and references

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