



The Great Grid Upgrade

Eastern Green Link 5 (EGL 5)

Preliminary Environmental Information Report

Volume 2

Part 3

Appendix 19.A DATRAS Survey Results

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nationalgrid

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Eastern Green Link (EGL) 5

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19.A. DATRAS Data

19.A.1 Introduction

19.A.1.1 Biannually, the International Council for the Exploration of the Sea (ICES) undertake bottom trawl surveys within the ICES rectangles of the North Sea, referred to as the Database of Trawl Surveys (DATRAS). These surveys are normally undertaken in Q1 and Q3 each year. These surveys do not just focus on commercially important species but identify all species present. **Table 19.A-1** of this Appendix provides DATRAS survey data from bottom trawl surveys in 2025 within the **Volume 1, Part 3, Chapter 19: Fish and Shellfish** Study Area. The data presented has been used to establish the baseline presented in **Volume 1, Part 3, Chapter 19: Fish and Shellfish** of the Preliminary Environmental Information Report (PEIR).

Table 19.A-1 DATRAS survey data from bottom trawl surveys in 2025 within the Study Area

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Aequipecten opercularis</i>	40F0	1	1
	36F0	1	1
<i>Aequorea</i>	36F1	1	6
	37F0	1	5
<i>Aequorea vitrina</i>			2
	35F0	1	12
	36F0	1	60
	36F0	3	53
	36F1	1	1
<i>Agonus cataphractus</i>	37F0	3	1
	38F0	1	1
	40E9	3	1
	41E9	1	1

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	41E9	3	1
<i>Alloteuthis</i>	37F0	3	10
	36F0	3	9
	37F0	1	319
	37F0	3	18
	38E9	1	2243
<i>Alloteuthis subulata</i>	38F0	1	447
	39E9	1	1014
	39F0	1	1263
	40E9	1	1468
	40F0	1	2291
	41E9	1	2113
	38E9	1	1
	38F0	3	1
	39E9	3	1
	39F0	1	1
<i>Amblyraja radiata</i>	39F0	3	1
	40E9	1	1
	40F0	3	1
	41E9	1	1
	41E9	3	1
<i>Ammodytes</i>	39E9	1	1
<i>Ammodytes tobianus</i>	36F0	1	1
<i>Argentina</i>	40E9	3	1

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Argentina sphyraena</i>	40E9	1	1
	41E9	1	2
	41E9	3	1
<i>Arnoglossus laterna</i>	36F0	3	2
	36F1	1	1
	36F1	3	1
	37F0	1	1
	37F0	3	1
	39F0	3	10
	40E9	3	2
	41E9	3	1
<i>Buglossidium luteum</i>	36F0	1	1
	36F1	1	1
<i>Callionymus lyra</i>	35F0	1	19
	36F0	1	2
	36F0	3	22
	36F1	1	4
	37F0	1	3
	37F0	3	2
	38E9	1	4
	38E9	3	4
	38F0	1	4
	38F0	3	14
39E9	1	4	

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	39E9	3	2
	39F0	1	1
	39F0	3	8
	40E9	1	2
	40E9	3	3
	40F0	1	1
	41E9	1	3
	41E9	3	2
<i>Callionymus maculatus</i>	39E9	1	2
	40E9	1	5
	40E9	3	3
	40F0	3	1
<i>Callionymus reticulatus</i>	38E9	1	1
<i>Cancer pagurus</i>	35F0	1	78
	36F0	1	14
	36F0	3	94
	36F1	1	2
	36F1	3	2
	37F0	3	3
	38E9	1	1
	38F0	1	1
	38F0	3	1
<i>Chelidonichthys cuculus</i>	38E9	3	2

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Chelidonichthys lucerna</i>	36F1	3	3
	37F0	3	1
	38E9	1	1
	38F0	1	1
	41E9	1	1
<i>Ciliata mustela</i>	35F0	1	16
	36F0	1	2
<i>Ciliata septentrionalis</i>	35F0	1	2
<i>Clupea harengus</i>	35F0	1	242
	36F0	1	43
	36F0	3	18
	36F1	1	608
	36F1	3	1
	37F0	1	19
	37F0	3	1
	38E9	1	12
	38E9	3	4915
	38F0	1	364
	38F0	3	17201
	39E9	1	6215
	39E9	3	30
	39F0	1	165
	39F0	3	134
	40E9	1	12

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	40E9	3	58
	40F0	1	25
	40F0	3	457
	41E9	1	29
	41E9	3	270
<i>Cyclopterus lumpus</i>	38E9	1	1
	36F0	1	48
<i>Dicentrarchus labrax</i>	38E9	1	2
	36F0	1	164
	36F0	3	11
	36F1	1	1214
<i>Echiichthys vipera</i>	36F1	3	9
	37F0	1	1
	37F0	3	3
	38E9	1	1
	38E9	3	6
	39E9	3	1
<i>Enchelyopus cimbrius</i>	39F0	1	1
	40E9	3	2
	40F0	3	4
	36F0	1	185
	36F1	1	3
<i>Engraulis encrasicolus</i>	37F0	1	1
	38F0	1	1

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Eutrigla gurnardus</i>	39E9	1	1
	36F0	1	17
	36F0	3	16
	36F1	1	69
	36F1	3	190
	37F0	1	280
	37F0	3	657
	38E9	1	952
	38E9	3	8
	38F0	1	2460
	38F0	3	11
	39E9	1	135
	39E9	3	53
	39F0	1	271
	39F0	3	745
	40E9	1	345
	40E9	3	72
	40F0	1	967
	40F0	3	21
	41E9	1	1457
41E9	3	364	
<i>Gadus morhua</i>	35F0	1	17
	36F0	1	14
	36F0	3	1

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	37F0	1	3
	37F0	3	1
	38E9	1	31
	38E9	3	12
	38F0	1	3
	38F0	3	10
	39E9	1	11
	39E9	3	26
	39F0	1	3
	39F0	3	1
	40E9	1	6
	40E9	3	2
	40F0	1	50
	40F0	3	5
	41E9	1	15
<i>Galeorhinus galeus</i>	36F0	3	1
	39E9	3	1
	40E9	1	1
<i>Glyptocephalus cynoglossus</i>	40F0	1	1
	40F0	3	1
	41E9	1	2
	41E9	3	1
<i>Gymnammodytes semisquamatus</i>	35F0	1	10

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Helicolenus dactylopterus</i>	39E9	1	6
<i>Hippocampus hippocampus</i>	36F1	1	1
	36F0	1	3
	37F0	3	4
	38E9	1	5
	38E9	3	268
	38F0	1	26
	38F0	3	122
	39E9	1	94
<i>Hippoglossoides platessoides</i>	39E9	3	226
	39F0	1	342
	39F0	3	47
	40E9	1	105
	40E9	3	170
	40F0	1	23
	40F0	3	55
	41E9	1	111
	41E9	3	454
	35F0	1	2
	36F0	1	6
<i>Homarus gammarus</i>	36F0	3	9
	37F0	3	2
	38E9	1	3

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Hyperoplus immaculatus</i>	40F0	1	2
	36F0	3	1
	37F0	1	1
<i>Hyperoplus lanceolatus</i>	38E9	1	1
	38E9	3	2
	40F0	1	1
<i>Illex coindetii</i>	37F0	3	1
	38E9	3	2
	39E9	1	1
	39E9	3	1
	39F0	1	2
<i>Illex coindetii</i>	39F0	3	3
	40E9	1	1
	40F0	1	1
	41E9	1	4
	38E9	3	2
<i>Leucoraja naevus</i>	38F0	1	1
	39E9	1	1
	39F0	1	7
	40F0	1	8
	41E9	1	7
<i>Limanda limanda</i>	41E9	3	2
	35F0	1	307
	36F0	1	357

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	36F0	3	1002
	36F1	1	286
	36F1	3	2498
	37F0	1	496
	37F0	3	3820
	38E9	1	214
	38E9	3	40
	38F0	1	720
	38F0	3	304
	39E9	1	561
	39E9	3	91
	39F0	1	75
	39F0	3	462
	40E9	1	187
	40E9	3	283
	40F0	1	901
	40F0	3	87
	41E9	1	486
	41E9	3	1645
<i>Liparis liparis liparis</i>	36F0	1	6
	39E9	1	7
	39E9	3	4
<i>Lithodes maja</i>	39F0	1	1
	40E9	1	2

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	40E9	3	5
	41E9	1	2
<i>Loligo</i>	37F0	3	14
	39F0	3	908
	36F0	3	152
	36F1	3	24
	37F0	1	2
	37F0	3	13
	38E9	1	4
	38F0	1	5
<i>Loligo forbesii</i>	39E9	1	15
	39E9	3	1
	39F0	1	1
	39F0	3	9
	40E9	1	2
	40E9	3	4
	40F0	3	1
	41E9	3	1
	36F0	1	3
	36F1	1	4
<i>Loligo vulgaris</i>	37F0	1	9
	38E9	1	2
	39F0	1	1
	40F0	1	2

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Lophius piscatorius</i>	38E9	1	1
	38E9	3	6
	39E9	1	2
	39E9	3	1
	39F0	1	2
	40E9	3	2
	40F0	3	1
	41E9	1	2
	41E9	3	1
<i>Lumpenus lamprætaeformis</i>	39E9	3	4
	35F0	1	4
	36F0	1	14
	36F0	3	5
	36F1	1	5
	36F1	3	4
	37F0	1	210
	37F0	3	89
	38E9	1	2711
	38E9	3	920
	38F0	1	3748
	38F0	3	2112
	39E9	1	4413
	39E9	3	3545
	39F0	1	1741
<i>Melanogrammus aeglefinus</i>			

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	39F0	3	5278
	40E9	1	5508
	40E9	3	1361
	40F0	1	8054
	40F0	3	1087
	41E9	1	8833
	41E9	3	2048
	35F0	1	670
	36F0	1	902
	36F0	3	2236
	36F1	1	860
	36F1	3	5203
	37F0	1	662
	37F0	3	8352
	38E9	1	1402
<i>Merlangius merlangus</i>	38E9	3	2115
	38F0	1	2841
	38F0	3	6837
	39E9	1	842
	39E9	3	3395
	39F0	1	668
	39F0	3	15855
	40E9	1	968
	40E9	3	1302

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	40F0	1	1540
	40F0	3	591
	41E9	1	1181
	41E9	3	782
<i>Merluccius merluccius</i>	41E9	3	1
	36F0	3	3
<i>Microchirus variegatus</i>	37F0	3	1
	38F0	3	1
	40E9	1	1
	35F0	1	4
	36F0	1	4
	36F0	3	17
	36F1	3	3
	37F0	1	1
	37F0	3	9
	38E9	1	3
<i>Microstomus kitt</i>	38E9	3	78
	38F0	1	9
	38F0	3	101
	39E9	1	20
	39E9	3	100
	39F0	1	5
	39F0	3	28
	40E9	1	7

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	40E9	3	28
	40F0	1	4
	40F0	3	13
	41E9	1	78
		3	120
	36F0	1	1
	36F0	3	24
	36F1	1	2
	36F1	3	1
	37F0	1	11
	38E9	1	4
<i>Mullus surmuletus</i>	38F0	1	10
	39E9	1	24
	39F0	1	15
	40E9	1	11
	40F0	1	17
	41E9	1	6
	39E9	1	1
	39F0	1	3
<i>Mustelus</i>	40E9	1	1
	40F0	1	1
	41E9	1	1
	36F0	3	7
<i>Mustelus asterias</i>	36F1	3	9

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	38E9	1	18
	38F0	1	6
	38F0	3	1
	39E9	1	3
	39F0	1	2
	35F0	1	48
	36F0	1	14
<i>Myoxocephalus scorpius</i>	36F0	3	4
	36F1	1	6
	37F0	1	2
<i>Myxine glutinosa</i>	39F0	1	2
	39E9	1	5
	39E9	3	1
<i>Nephrops norvegicus</i>	39F0	1	27
	40E9	3	3
	40F0	1	1
	35F0	1	17
	36F0	1	4
<i>Pecten maximus</i>	38F0	1	1
	40E9	1	1
<i>Platichthys flesus</i>	36F0	1	1
<i>Pleurobrachia pileus</i>	36F0	1	1
	36F1	1	5
<i>Pleuronectes platessa</i>	35F0	1	19

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	36F0	1	17
	36F0	3	32
	36F1	1	53
	36F1	3	121
	37F0	1	115
	37F0	3	136
	38E9	1	31
	38E9	3	34
	38F0	1	34
	38F0	3	28
	39E9	1	79
	39E9	3	31
	39F0	1	35
	39F0	3	125
	40E9	1	27
	40E9	3	45
	40F0	1	469
	40F0	3	11
	41E9	1	169
	41E9	3	383
<i>Pollachius virens</i>	39E9	1	1
	40F0	1	1
<i>Pomatoschistus</i>	36F0	1	1
	36F0	3	2

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	36F1	1	2
	37F0	1	7
<i>Raja brachyura</i>	38F0	1	1
	36F0	1	2
	36F0	3	8
<i>Raja clavata</i>	36F1	1	1
	36F1	3	4
	39F0	1	1
	36F0	1	1
	36F0	3	1
	38E9	1	1
	38E9	3	2
	38F0	1	1
<i>Raja montagui</i>	38F0	3	8
	39E9	1	7
	39E9	3	3
	39F0	1	1
	39F0	3	2
	40F0	1	4
	41E9	1	4
	36F0	1	1
<i>Sardina pilchardus</i>	37F0	1	3
	38F0	1	1
	39E9	1	12

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	39F0	1	1
	40E9	1	4
	40F0	1	2
	36F0	1	1
	36F0	3	14
	36F1	3	108
	37F0	1	1644
	37F0	3	819
	38E9	3	10
	38F0	1	6
	38F0	3	742
<i>Scomber scombrus</i>	39E9	1	162
	39E9	3	10
	39F0	1	217
	39F0	3	114
	40E9	3	758
	40F0	1	212
	40F0	3	161
	41E9	1	2
	41E9	3	1129
<i>Scophthalmus maximus</i>	37F0	1	1
	38E9	1	1
	40F0	1	4
<i>Scophthalmus rhombus</i>	38E9	1	1

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Scyliorhinus canicula</i>	36F0	1	8
	36F0	3	39
	36F1	3	19
	37F0	3	29
	38E9	1	14
	38E9	3	2
	38F0	1	3
	39E9	1	3
	39F0	1	3
	41E9	1	1
	41E9	3	5
<i>Sepia officinalis</i>	37F0	1	1
	38F0	1	15
	39F0	1	4
<i>Sepiolidae</i>	40E9	1	1
<i>Solea solea</i>	35F0	1	48
	36F0	1	27
	36F0	3	183
	36F1	3	1
	37F0	3	6
	38E9	1	1
	41E9	3	2
<i>Sprattus sprattus</i>	35F0	1	27
	36F0	1	36635

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	36F0	3	821
	36F1	1	13415
	36F1	3	45387
	37F0	1	42
	37F0	3	5
	38E9	1	33
	38E9	3	830
	38F0	1	23
	38F0	3	586
	39E9	1	9153
	39E9	3	956
	39F0	1	91
	39F0	3	690
	40E9	1	3
	40F0	1	4
	40F0	3	6
	41E9	1	1
	38E9	1	10
	39E9	1	2
	39E9	3	66
<i>Squalus acanthias</i>	39F0	1	1
	39F0	3	6
	40E9	3	1
	40F0	3	4

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	41E9	3	19
<i>Syngnathus acus</i>	36F0	1	1
<i>Taurulus bubalis</i>	36F0	3	1
	38F0	3	1
<i>Todaropsis eblanae</i>	40F0	1	1
	41E9	1	5
	41E9	3	1
	36F0	1	7
	36F0	3	1996
	36F1	1	2
	36F1	3	5
	37F0	1	582
	37F0	3	2
	38E9	1	47
	38F0	1	29
<i>Trachurus trachurus</i>	39E9	1	26
	39E9	3	1
	39F0	1	19
	40E9	1	24
	40E9	3	6
	40F0	1	17
	40F0	3	1
	41E9	1	21
	41E9	3	1

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
<i>Trisopterus esmarkii</i>	36F0	1	61
	37F0	1	100
	38E9	1	1570
	38E9	3	686
	38F0	1	4027
	38F0	3	3
	39E9	1	3604
	39E9	3	95
	39F0	1	10658
	40E9	1	840
	40E9	3	861
	40F0	3	678
	41E9	1	53
	<i>Trisopterus luscus</i>	35F0	1
36F0		1	42
36F0		3	11
36F1		1	1
36F1		3	1
37F0		1	12
38E9		1	50
38E9		3	22
38F0		1	3
39E9		1	9
39E9		3	4

SPECIES	ICES RECTANGLE	QUARTER	CATCH PER HOUR
	39F0	1	4
	40E9	1	7
	41E9	1	5
	35F0	1	35
	36F0	1	60
	36F0	3	133
	36F1	1	2
	37F0	1	50
	38E9	1	108
	38E9	3	74
	38F0	1	22
<i>Trisopterus minutus</i>	38F0	3	36
	39E9	1	58
	39E9	3	40
	39F0	1	98
	39F0	3	10
	40E9	1	133
	40E9	3	44
	41E9	1	22
	41E9	3	3
<i>Zeus faber</i>	40F0	1	1

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