

ICES data	Cod IIIa
ICES catch TAC	6120
ICES landings TAC	4716
ICES discards	1404
Discard rate (all fleets)	22.9%

ICES data	Cod North Sea
ICES catch TAC	38949
ICES landings TAC	33011
ICES discards	5938
Discard rate (all fleets)	15.2%

STECF

Step 1	Deduct <i>de minimis</i> from ICES total catch figure	ICES <u>catch</u> advice 2016	6120
		<i>de minimis</i>	0%
		Contr. to total catches	0%
		<i>de minimis</i> deduction (A)	0
Step 2	Deduct discards fleets <u>not</u> under LO	Total discards 2016	1404
		Contribution to discards by fleets not under LO (Landings under Lo/total landings)	53.5%
		If no data under previous step consider ICES discard rate	0.0%
		Discards by fleets not under LO to be deducted (B)	751
		Total deduction A+B	751
		New catch TAC	5369
		TAC uplift % relative to ICES landings TAC	13.8%
		TAC uplift % if no deduction of <i>de minimis</i>	
		New catch TAC	5369
		TAC uplift %	13.8%
		Uplift	653

STECF

Step 1	Deduct <i>de minimis</i> from ICES total catch figure	ICES <u>catch</u> advice 2016	38949
		<i>de minimis</i>	0%
		Contr. to total catches	0%
		<i>de minimis</i> deduction (A)	0
Step 2	Deduct discards fleets <u>not</u> under LO	Total discards 2016	5938
		Contribution to discards by fleets not under LO (Landings under Lo/total landings)	38.7%
		If no data under previous step consider ICES discard rate	0.0%
		Discards by fleets not under LO to be deducted (B)	2298
		Total deduction A+B	2298
		New catch TAC	36650
		TAC uplift % relative to ICES landings TAC	11.0%
		TAC uplift % if no deduction of <i>de minimis</i>	
		New catch TAC	36650
		TAC uplift %	11.0%
		Uplift	3639

ICES data	Plaice IIIa
ICES catch TAC	17639
ICES landings TAC	16931
ICES discards	708
Discard rate (all fleets)	4.0%

STECF

Step 1	Deduct <i>de minimis</i> from ICES total catch figure	ICES <u>catch</u> advice 2016	17639
		<i>de minimis</i>	0%
		Contr. to total catches	0%
		<i>de minimis</i> deduction (A)	0
Step 2	Deduct discards fleets <u>not</u> under LO	Total discards 2016	708
		Contribution to discards by fleets <u>not</u> under LO (Landings under Lo/total landings)	36.1%
		If no data under previous step consider ICES discard rate	0.0%
		Discards by fleets <u>not</u> under LO to be deducted (B)	256
		Total deduction A+B	256
		New catch TAC	17383
		TAC uplift % relative to ICES landings TAC	2.7%
		TAC uplift % if no deduction of <i>de minimis</i>	
		New catch TAC	17383
		TAC uplift %	2.7%
		Uplift	452

ICES data	Plaice North Sea
ICES catch TAC	169048
ICES landings TAC	126549
ICES discards	42499
Discard rate (all fleets)	25.1%

STECF

Step 1	Deduct <i>de minimis</i> from ICES total catch figure	ICES <u>catch</u> advice 2016	169048
		<i>de minimis</i>	0%
		Contr. to total catches	0%
		<i>de minimis</i> deduction (A)	0
Step 2	Deduct discards fleets <u>not</u> under LO	Total discards 2016	42499
		Contribution to discards by fleets <u>not</u> under LO (Landings under Lo/total landings)	95.3%
		If no data under previous step consider ICES discard rate	0.0%
		Discards by fleets <u>not</u> under LO to be deducted (B)	40934
		Total deduction A+B	40934
		New catch TAC	128114
		TAC uplift % relative to ICES landings TAC	1.2%
		TAC uplift % if no deduction of <i>de minimis</i>	
		New catch TAC	128114
		TAC uplift %	1.2%
		Uplift	1565

ICES data	Saithe IIIa +IV
ICES catch TAC	128082
ICES landings TAC	122745
ICES discards	5337
Discard rate (all fleets)	4.2%

ICES data	Saithe VI
ICES catch TAC	12571
ICES landings TAC	12047
ICES discards	524
Discard rate (all fleets)	4.2%

STECF

Step 1	Deduct <i>de minimis</i> from ICES total catch figure	ICES catch advice 2016	128082
	<i>de minimis</i>		0%
	Contr. to total catches		0%
	<i>de minimis</i> deduction (A)		0
Step 2	Deduct discards fleets <u>not</u> under LO	Total discards 2016	5337
	Contribution to discards by fleets not under LO (Landings under Lo/total landings)		5.0%
	If no data under previous step consider ICES discard rate		0.0%
	Discards by fleets not under LO to be deducted (B)		268
	Total deduction A+B		268
	New catch TAC		127814
	TAC uplift % relative to ICES landings TAC		4.1%
	TAC uplift % if no deduction of <i>de minimis</i>		
	New catch TAC		127814
	TAC uplift %		4.1%
	Uplift		5069

STECF

Step 1	Deduct <i>de minimis</i> from ICES total catch figure	ICES catch advice 2016	12571
	<i>de minimis</i>		0%
	Contr. to total catches		0%
	<i>de minimis</i> deduction (A)		0
Step 2	Deduct discards fleets <u>not</u> under LO	Total discards 2016	524
	Contribution to discards by fleets not under LO (Landings under Lo/total landings)		5.0%
	If no data under previous step consider ICES discard rate		0.0%
	Discards by fleets not under LO to be deducted (B)		26
	Total deduction A+B		26
	New catch TAC		12545
	TAC uplift % relative to ICES landings TAC		4.1%
	TAC uplift % if no deduction of <i>de minimis</i>		
	New catch TAC		12545
	TAC uplift %		4.1%
	Uplift		498

ICES data	Whiting IV
ICES catch TAC	23516
ICES landings TAC	13678
ICES discards	9838
Discard rate (all fleets)	41.8%

STECF

Step 1	Deduct <i>de minimis</i> from ICES total catch figure	ICES catch advice 2016	23516
		<i>de minimis</i>	0%
		Contr. to total catches	0%
		<i>de minimis</i> deduction (A)	0
Step 2	Deduct discards fleets <u>not</u> under LO	Total discards 2016	9838
		Contribution to discards by fleets <u>not</u> under LO (Landings under LO/total landings)	76.4%
		If no data under previous step consider ICES discard rate	0.0%
		Discards by fleets not under LO to be deducted (B)	7514
		Total deduction A+B	7514
		New catch TAC	16001
		TAC uplift % relative to ICES landings TAC	17.0%
		TAC uplift % if no deduction of <i>de minimis</i>	
		New catch TAC	16001
		TAC uplift %	17.0%
		Uplift	2323

Cod	Area discard rate	Top - up
IIIa	22.9%	13.8%
IV	15.2%	11.0%

Plaice	Area discard rate	Top - up
IIIa	4.0%	2.7%
IV	25.1%	1.2%

Whiting	Overall discard rate	Top - up
IV	41.8%	17.0%

Saithe	Overall discard rate	Top - up
IIIa+IV	4.2%	4.1%
VI	4.2%	4.1%