Atlantic cod Northeast Arctic (AFWG−CODNEAR−1943−2018−ICESIMP2018)

Golden Redfish Northeast Arctic (AFWG−GOLDREDNEAR−1986−2017−ICESIMP2018)

Haddock Northeast Arctic (AFWG−HADNEAR−1947−2017−ICESIMP2018)

Pollock Northeast Arctic (AFWG−POLLNEAR−1957−2018−ICESIMP2018)

Atlantic menhaden Atlantic (ASMFC−MENATLAN−1940−2017−ASHBROOK)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1960
1970
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Herring ICES 22−24−IIIa (HAWG−HERR2224IIIa−1991−2018−ICESIMP2018)

Herring Northern Irish Sea (HAWG−HERRNIRS−1979−2018−ICESIMP2018)

Herring IIIa, VIId and North Sea (HAWG−HERRNS−IIIa−VIId−1947−2018−ICESIMP2018)

Herring ICES VIIa−g−h−j (HAWG−HERRSIRS−1957−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1960
1970
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Summer flounder Mid−Atlantic Coast (NEFSC−SFLOUNMATLC−1982−2014−SISIMP2016)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1985
1990
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Atlantic cod Faroe Plateau (NWWG−CODFAPL−1958−2017−ICESIMP2018)

Atlantic cod Iceland (NWWG−CODICE−1952−2014−ICESIMP2016)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1960
1970
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Golden Redfish V−VI−XII−XIV (NWWG−GOLDREDV−VI−XII−XIV−1966−2018−ICESIMP2018)

Haddock Faroe Plateau (NWWG−HADFAPL−1956−2018−ICESIMP2018)

Haddock Iceland (NWWG−HADICE−1977−2017−ICESIMP2018)

Herring Iceland (Summer spawners) (NWWG−HERRIsum−1984−2018−ICESIMP2018)

Pollock Faroe Plateau (NWWG−POLLFAPL−1958−2018−ICESIMP2018)

Pollock Iceland Grounds (NWWG−POLLIEG−1977−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Atlantic cod Baltic Areas 22 and 24 (WGBFAS−CODBA2224−1993−2018−ICESIMP2018)

Herring Subdivisions 25−29 and 32 (WGBFAS−HERR2529−32−1973−2018−ICESIMP2018)

Herring Subdivisions 30−31 (WGBFAS−HERR30−31−1979−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Herring ICES 28 (WGBFAS−HERRRIGA−1976−2018−ICESIMP2018)

European Plaice Subdivisions 21−23 (WGBFAS−PLAIC2123−1998−2018−ICESIMP2018)

Common sole 22−24−IIIa (WGBFAS−SOLEIIIa−2224−1983−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1985
1990
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Sprat ICES Baltic Areas 22−32 (WGBFAS−SPRAT22−32−1973−2018−ICESIMP2018)

Fourspotted megrim ICES VIIIc−IXa (WGBIE−FMEG8c9a−1986−2018−ICESIMP2018)

Hake Northeast Atlantic North (WGBIE−HAKENRTN−1978−2018−ICESIMP2018)

Hake Northeast Atlantic South (WGBIE−HAKESOTH−1982−2018−ICESIMP2018)

Megrim ICES VIIIc−IXa (WGBIE−MEG8c9a−1985−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1985
1990
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Megrim VII−VIIIabd (WGBIE−MEGVII−VIIIabd−1983−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1985
1990
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Common sole VIIIab (WGBIE−SOLEVIIIab−1982−2017−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1985
1990
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

White anglerfish VIIIc−IXa (WGBIE−WANGLVIIIc−IXa−1980−2018−ICESIMP2018)

White anglerfish VII and VIIIabd (WGBIE−WANGLVII−VIIIabd−1986−2018−ICESIMP2018)

Atlantic cod Irish Sea (WGCSE−CODIS−1968−2017−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1970
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Atlantic Cod Celtic Sea (WGCSE−CODVIIek−1970−2017−ICESIMP2018)

European seabass IVbc and VII (WGCSE−EBASSIVbc−VII−1985−2015−ICESIMP2016)

Haddock Irish Sea (WGCSE−HADIS−1993−2017−ICESIMP2018)

Haddock Rockall Bank (WGCSE−HADROCK−1990−2017−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1990
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Haddock ICES VIIb−k (WGCSE−HADVIIb−k−1993−2017−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

European Plaice Irish Sea (WGCSE−PLAICIS−1980−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1980
1985
1990
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Common sole Celtic Sea (WGCSE−SOLECS−1970−2016−ICESIMP2016)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1970
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Common sole Irish Sea (WGCSE−SOLEIS−1968−2016−ICESIMP2016)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1970
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Common sole Western English Channel (WGCSE−SOLEVIIe−1967−2018−ICESIMP2018)

Blue ling Vb−VI−VII (WGDEEP−BLINGVb−VI−VII−1966−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Ling Iceland Grounds (WGDEEP−LINGVa−1982−2016−ICESIMP2016)

Horse mackerel Portugese Waters −East (WGHANSA−HMACKIXa−1992−2017−ICESIMP2018)

Atlantic cod IIIa (west) and IV−VIId (WGNSSK−CODIIIaW−IV−VIId−1962−2018−ICESIMP2018)

Haddock North Sea and IIIa−VIa (WGNSSK−HADNS−IIIa−VIa−1972−2018−ICESIMP2018)

European Plaice ICES VIId (WGNSSK−PLAIC7d−1979−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
2006
2008
2010
2012
2014
2016
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

European Plaice North Sea (WGNSSK−PLAICNS−1956−2018−ICESIMP2018)

Pollock ICES IIIa, VI and North Sea (WGNSSK−POLLNS−VI−IIIa−1964−2018−ICESIMP2018)

Common sole North Sea (WGNSSK−SOLENS−1956−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1960
1970
1980
1990
2000
2010
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Common sole ICES VIId (WGNSSK−SOLEVIId−1981−2018−ICESIMP2018)
U/Umsy
1e+03
1e+01
1e−01
1e−03
1985
1990
1995
2000
2005
2010
2015
B:TB x SP:TB
P−T Shape:
Schaefer
Fox
P−T Tax.
P−T Pooled
Emp. Tax.
Free
Asmt Values:
ER/ERmsy
ER/ERmgt
F/Fmsy
F/Fmgt

Blue Whiting Northeast Atlantic (WGWIDE−BWHITNEA−1980−2018−ICESIMP2018)

Norwegian Spring Spawning Herring (WGWIDE−HERRNORSS−1986−2017−ICESIMP2018)

e mackerel IIa−IVa−Vb−VIa−VII−VIII (WGWIDE−HMACKIIa−IVa−Vb−VIa−VII−VIII−1982−2017−ICESIM

Mackerel ICES Northeast Atlantic (WGWIDE−MACKNEICES−1980−2017−ICESIMP2018)