

ANNEX XIII

EUROPEAN UNION CONVERSION FACTORS FOR FRESH FISH

Species: Albacore	ALB
<i>Thunnus alalunga</i>	
WHL	1,00
GUT	1,11
Species: Alfonsinos	ALF
<i>Beryx spp.</i>	
WHL	1,00
Species: Anchovy	ANE
<i>Engraulis encrasicolus</i>	
WHL	1,00
Species: Anglerfish	ANF
<i>Lophiidae</i>	
WHL	1,00
GUT	1,22
GUH	3,04
TAL	3,00
Species: Mackerel icefish	ANI
<i>Champscephalus gunnari</i>	
WHL	1,00
Species: Greater silver smelt	ARU
<i>Argentina silus</i>	
WHL	1,00
Species: Bigeye tuna	BET
<i>Thunnus obesus</i>	
WHL	1,00
GUH	1,10
GUH	1,29
Species: Blue ling	BLI
<i>Molva dypterygia</i>	
WHL	1,00
GUT	1,17
Species: Brill	BLL
<i>Scophthalmus rhombus</i>	
WHL	1,00
GUT	1,09
Species: Black scabbardfish	BSF
<i>Aphanopus carbo</i>	

WHL	1,00
GUT	1,24
HEA	1,40
Species: Atlantic blue marlin	BUM
<i>Makaira nigricans</i>	
WHL	1,00
Species: Capelin	CAP
<i>Mallotus villosus</i>	
WHL	1,00
Species: Cod	COD
<i>Gadus morhua</i>	
WHL	1,00
GUT	1,17
GUH	1,70
HEA	1,38
FIL	2,60
FIS	2,60
Species: Common Dab	DAB
<i>Limanda limanda</i>	
WHL	1,00
GUT	1,11
GUH	1,39
Species: Picked dogfish	DGS
<i>Squalus acanthias</i>	
WHL	1,00
GUT	1,35
GUS	2,52
Species: European flounder	FLE
<i>Platichthys flesus</i>	
WHL	1,00
GUT	1,08
GUS	1,39
Species: Greater forkbeard	GFB
<i>Phycis blennoides</i>	
WHL	1,00
GUT	1,11
GUH	1,40
Species: Greenland halibut	GHL
<i>Reinhardtius hippoglossoides</i>	
WHL	1,00
GUT	1,08
Species: Haddock	HAD

<i>Melanogrammus aeglefinus</i>	
WHL	1,00
GUT	1,17
GUH	1,46
Species: Atlantic halibut	HAL
<i>Hippoglossus hippoglossus</i>	
WHL	1,00
Species: Hering	HER
<i>Clupea harengus</i>	
WHL	1,00
GUT	1,12
GUH	1,19
Species: European hake	HKE
<i>Merluccius merluccius</i>	
WHL	1,00
GUT	1,11
GUH	1,40
Species: White hake	HKW
<i>Urophycis tenuis</i>	
WHL	1,00
Species: Horse mackerel	JAX
<i>Trachurus spp</i>	
WHL	1,00
GUT	1,08
Species: Antarctic krill	KRI
<i>Euphausia superba</i>	
WHL	1,00
Species: Lemon sole	LEM
<i>Microstomus kitt</i>	
WHL	1,00
GUT	1,05
Species: Megrims	LEZ
<i>Lepidorhombus spp</i>	
WHL	1,00
GUT	1,06
FIL	2,50
Species: Unicorn icefish	LIC
<i>Channichthys rhinoceratus</i>	
WHL	1,00
Species: Ling	LIN
<i>Molva molva</i>	

WHL	1,00
GUT	1,14
GUH	1,32
FIL	2,64
Species: Atlantic mackerel	MAC
<i>Scomber scombrus</i>	
WHL	1,00
GUT	1,09
Species: Norway lobster	NEP
<i>Nephrops norvegicus</i>	
WHL	1,00
TAL	3,00
Species: Humped rockcod	NOG
<i>Notothenia gibberifrons</i>	
WHL	1,00
Species: Norway pout	NOP
<i>Trisopterus esmarkii</i>	
WHL	1,00
Species: Marbled rockcod	NOR
<i>Notothenia rossii</i>	
WHL	1,00
Species: Orange roughy	ORY
<i>Hoplostethus atlanticus</i>	
WHL	1,00
Species: Pacific snow crab	PCR
<i>Chionoecetes spp</i>	
WHL	1,00
Species: White shrimps	PEN
<i>Penaeus spp</i>	
WHL	1,00
Species: European plaice	PLE
<i>Pleuronectes platessa</i>	
WHL	1,00
GUT	1,07
GUH	1,39
FIL	2,40
Species: Saithe	POK
<i>Pollachius virens</i>	
WHL	1,00
GUT	1,19

Species: Pollack <i>Pollachius pollachius</i>	POL
WHL	1,00
GUT	1,17
Species: Northern prawn <i>Pandalus borealis</i>	PRA
WHL	1,00
Species: Atlantic redfishes <i>Sebastes spp</i>	RED
WHL	1,00
GUT	1,19
Species: Rough-head grenadier <i>Macrourus berglax</i>	RHG
WHL	1,00
Species: Roundnose grenadier <i>Coryphaenoides rupestris</i>	RNG
WHL	1,00
GUT	1,11
GUH	1,92
GHT	3,20
Species: Sandeels <i>Ammodytes spp</i>	SAN
WHL	1,00
Species: Blackspot seabream <i>Pagellus bogaraveo</i>	SBR
WHL	1,00
GUT	1,11
Species: Rough longnose dogfish <i>Deania histricosa</i>	SDH
WHL	1,00
Species: Arrowhead dogfish <i>Deania profundorum</i>	SDU
WHL	1,00
Species: South Georgia icefish <i>Pseudochaenichthys georgianus</i>	SGI
WHL	1,00
Species: Common sole <i>Solea solea</i>	SOL
WHL	1,00
GUT	1,04

Species: European sprat <i>Sprattus sprattus</i>	SPR
WHL	1,00
Species: Northern squid <i>Illex illecebrosus</i>	SQI
WHL	1,00
Species: Squid <i>Martialia hyadesi</i>	SQS
WHL	1,00
Species: Skates <i>Rajidae</i>	SRX
WHL	1,00
GUT	1,13
WNG	2,09
Species: Swordfish <i>Xiphias gladius</i>	SWO
WHL	1,00
GUT	1,11
GUH	1,31
Species: Patagonian toothfish <i>Dissostichus eleginoides</i>	TOP
WHL	1,00
Species: Turbot <i>Psetta maxima</i>	TUR
WHL	1,00
GUT	1,09
Species: Tusk <i>Brosme brosme</i>	USK
WHL	1,00
GUT	1,14
Species: Blue whiting <i>Micromesistius poutassou</i>	WHB
WHL	1,00
GUT	1,15
Species: Whiting <i>Merlangius merlangus</i>	WHG
WHL	1,00
GUT	1,18
Species: Atlantic white marlin <i>Tetrapturus albidus</i>	WHM
WHL	1,00

Species: Witch flounder	WIT
<i>Glyptocephalus cynoglossus</i>	
WHL	1,00
GUT	1,06

Species: Yellowtail flounder	YEL
<i>Limanda ferruginea</i>	
WHL	1,00

ANNEX XIV

EUROPEAN UNION CONVERSION FACTORS FOR FRESH SALTED FISH

Species: Ling
Molva molva
WHL

LIN

2,80

ANNEX XV

EUROPEAN UNION CONVERSION FACTORS FOR FROZEN FISH

Species: Albacore	ALB
<i>Thunnus alalunga</i>	
WHL	1,00
GUT	1,23
Species: Alfonsinos	ALF
<i>Beryx spp.</i>	
WHL	1,00
Species: Anchovy	ANE
<i>Engraulis encrasicolus</i>	
WHL	1,00
Species: Anglerfish	ANF
<i>Lophiidae</i>	
WHL	1,00
GUT	1,22
GUH	3,04
TAL	3,00
FIS	5,60
Species: Mackarel icefish	ANI
<i>Champscephalus gunnari</i>	
WHL	1,00
Species: Greater silver smelt	ARU
<i>Argentina silus</i>	
WHL	1,00
Species: Bigeye tuna	BET
<i>Thunnus obesus</i>	
WHL	1,00
GUH	1,29
HEA	1,25
Species: Blue ling	BLI
<i>Molva dypterygia</i>	
WHL	1,00
GUT	1,17
GUH	1,40
Species: Brill	BLL
<i>Scophthalmus rhombus</i>	
WHL	1,00
Species: Black scabbardfish	BSF

<i>Aphanopus carbo</i>	
WHL	1,00
GUT	1,48
Species: Atlantic blue marlin	BUM
<i>Makaira nigricans</i>	
WHL	1,00
Species: Capelin	CAP
<i>Mallotus villosus</i>	
WHL	1,00
Species: Cod	COD
<i>Gadus morhua</i>	
WHL	1,00
GUT	1,17
GUH	1,70
FIL	2,60
FIS	2,60
FSP	2,95
SAD	1,63
Species: Common Dab	DAB
<i>Limanda limanda</i>	
WHL	1,00
Species: Picked dogfish	DGS
<i>Squalus acanthias</i>	
WHL	1,00
GUS	2,52
Species: European flounder	FLE
<i>Platichthys flesus</i>	
WHL	1,00
Species: Greater forkbeard	GFB
<i>Phycis blennoides</i>	
WHL	1,00
GUT	1,12
GUH	1.40
Species: Greenland halibut	GHL
<i>Reinhardtius hippoglossoides</i>	
WHL	1,00
GUT	1.08
GUH	1,39
Species: Haddock	HAD
<i>Melanogrammus aeglefinus</i>	
WHL	1,00
GUT	1,17

GUH	1,46
FIL	2,60
FIS	2,60
FSB	2,70
FSP	3,00
Species: Atlantic halibut <i>Hippoglossus hippoglossus</i>	HAL
WHL	1,00
Species: Hering <i>Clupea harengus</i>	HER
WHL	1,00
Species: European hake <i>Merluccius merluccius</i>	HKE
WHL	1,00
GUT	1,34
GUH	1,67
Species: White hake <i>Urophycis tenuis</i>	HKW
WHL	1,00
Species: Horse mackerel <i>Trachurus spp</i>	JAX
WHL	1,00
GUT	1,08
Species: Antarctic krill <i>Euphausia superba</i>	KRI
WHL	1,00
Species: Lemon sole <i>Microstomus kitt</i>	LEM
WHL	1,00
GUT	1,05
Species: Megrims <i>Lepidorhombus spp</i>	LEZ
WHL	1,00
GUT	1,06
Species: Unicorn icefish <i>Channichthys rhinoceratus</i>	LIC
WHL	1,00
Species: Ling <i>Molva molva</i>	LIN
WHL	1,00
GUT	1,14

GUH	1,33
FIL	2,80
FSP	2,30
Species: Atlantic mackerel	MAC
<i>Scomber scombrus</i>	
WHL	1,00
GUT	1,11
Species: Norway lobster	NEP
<i>Nephrops norvegicus</i>	
WHL	1,00
TAL	3,00
Species: Humped rockcod	NOG
<i>Notothenia gibberifrons</i>	
WHL	1,00
Species: Norway pout	NOP
<i>Trisopterus esmarkii</i>	
WHL	1,00
Species: Marbled rockcod	NOR
<i>Notothenia rossii</i>	
WHL	1,00
Species: Orange roughy	ORY
<i>Hoplostethus atlanticus</i>	
WHL	1,00
Species: Pacific snow crab	PCR
<i>Chionoecetes spp</i>	
WHL	1,00
Species: White shrimps	PEN
<i>Penaeus spp</i>	
WHL	1,00
Species: European plaice	PLE
<i>Pleuronectes platessa</i>	
WHL	1,00
GUT	1,07
Species: Saithe	POK
<i>Pollachius virens</i>	
WHL	1,00
GUT	1,19
GUH	1,44
FIS	2,78
FSB	2,12
FSP	2,43

Species: Pollack <i>Pollachius pollachius</i>	POL
WHL	1,00
GUT	1,17
Species: Northern prawn <i>Pandalus borealis</i>	PRA
WHL	1,00
Species: Atlantic redfishes <i>Sebastes spp</i>	RED
WHL	1,00
GUT	1,19
GUH	1,88
FIS	3,37
FSP	3,00
JAT	1,90
Species: Rough-head grenadier <i>Macrourus berglax</i>	RHG
WHL	1,00
Species: Roundnose grenadier <i>Coryphaenoides rupestris</i>	RNG
WHL	1,00
GUT	1,11
GUH	1,92
Species: Sandeels <i>Ammodytes spp</i>	SAN
WHL	1,00
Species: Blackspot seabream <i>Pagellus bogaraveo</i>	SBR
WHL	1,00
GUT	1,11
Species: Rough longnose dogfish <i>Deania histricosa</i>	SDH
WHL	1,00
Species: Arrowhead dogfish <i>Deania profundorum</i>	SDU
WHL	1,00
Species: South Georgia icefish <i>Pseudochaenichthys georgianus</i>	SGI
WHL	1,00
Species: Common sole	SOL

<i>Solea solea</i>	
WHL	1,00
Species: European sprat	SPR
<i>Sprattus sprattus</i>	
WHL	1,00
Species: Northern squid	SQI
<i>Illex illecebrosus</i>	
WHL	1,00
Species: Squid	SQS
<i>Martialia hyadesi</i>	
WHL	1,00
Species: Skates	SRX
<i>Rajidae</i>	
WHL	1,00
GUT	1,13
WNG	2,09
Species: Swordfish	SWO
<i>Xiphias gladius</i>	
WHL	1,00
GUT	1,12
GUH	1,31
HEA	1,33
GHT	1,33
Species: Patagonian toothfish	TOP
<i>Dissostichus eleginoides</i>	
WHL	1,00
Species: Turbot	TUR
<i>Psetta maxima</i>	
WHL	1,00
GUT	1,09
Species: Tusk	USK
<i>Brosme brosme</i>	
WHL	1,00
Species: Blue whiting	WHB
<i>Micromesistius poutassou</i>	
WHL	1,00
GUT	1,15
FIS	2,65
SUR	2,97
Species: Whiting	WHG
<i>Merlangius merlangus</i>	

WHL	1,00
GUT	1,18

Species: Atlantic white marlin <i>Tetrapturus albidus</i>	WHM
WHL	1,00

Species: Witch flounder <i>Glyptocephalus cynoglossus</i>	WIT
WHL	1,00

Species: Yellowtail flounder <i>Limanda ferruginea</i>	YEL
WHL	1,00