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INLAND TRANSPORT COMMITTEE

Working Party on Inland Water Transport

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WORK OF THE WORKING PARTY ON THE STANDARDIZATION OF TECHNICAL AND SAFETY REQUIREMENTS IN INLAND NAVIGATION: AMENDMENT OF THE RECOMMENDATIONS ON HARMONIZED EUROPE-WIDE TECHNICAL REQUIREMENTS FOR INLAND NAVIGATION VESSELS (ANNEX TO RESOLUTION NO. 61)

Amendments to Appendix 1, "List of European Inland Waterways divided geographically into zones 1, 2 and 3"

Note by the secretariat

Working Party SC.3, at its fiftieth session, requested the secretariat to prepare for consideration by SC.3/WP.3, draft amendments to Appendix 1 of resolution No. 61 concerning the division of inland waterways into three navigable zones, with a view to bringing the Appendix in line with relevant provisions of Annex I to the Directive 87/2006/EC (ECE/TRANS/SC.3/174, para. 34). Working Party SC.3/WP.3 considered the draft amendments to Appendix 1, prepared by the secretariat (ECE/TRANS/SC.3/WP.3/2007/6), and recommended that SC.3 adopt the amendments proposed in the document, subject to the corrections made Governments prior to the October 2007 session of SC.3 (ECE/TRANS/SC.3/WP.3/62, para. 20).

The draft amendments proposed below are based on Annex I to the Directive 87/2006/EC as well as comments received from Governments. Additions to the original text are highlighted in bold and the text to eliminate is struck-through. The Working Party may wish to approve these amendments to Appendix 1 of the annex to resolution No. 61.

AMENDMENTS TO THE LIST OF EUROPEAN INLAND WATERWAYS DIVIDED GEOGRAPHICALLY INTO ZONES 1, 2 AND 3 $^{1/}$

I. ZONE 1

A. Germany

Ems, from a line linking Delfzijl church tower and Knock lighthouse towards the open sea to the parallel of the former Greetsiel lighthouse and the western pier of the port entrance at Eemshaven as far as latitude 53°30'N and longitude 6°45'E, i.e. slightly seawards from the lightening place for of the lightening area for dry-cargo carriers in the Alte Ems. In the case of vessels whose home port is elsewhere, account is to be taken of Article 32 of the Ems-Dollart Treaty of 8 April 1960 (BGBl. 1963 II, p. 602).

B. Poland

<u>Gdansk Bay</u>, to the south of the line running from the Hel lighthouse to the <u>Krynica lighthouse</u> entrance buoy to the port of Baltijsk.

C. United Kingdom

1. Inland waterways of Scotland

Blue Mull Sound, between Gutcher and Belmont.

Yell Sound, between Tofts Voe and Ulsta.

<u>Sullom Voe</u>, within a line from the north-east point of Gluss Island to the northern point of Calback Ness.

<u>Dales Voe</u>, in winter: within a line from the north point of Kebister Ness to the Coast of Breiwick at longitude 1°10.8'W; in summer: as for Lerwick.

<u>Lerwick</u>, in winter: within the area bounded to the northward by a line from Scottle Holm to Scarfi Taing on Bressay and to the southward by a line from Twageos Point Lighthouse to Whalpa Taing on Bressay. In summer: within the area bounded to the northward by a line from Brim Ness to the north east corner of Inner Score and to the southward by a line from the south end of Ness of Sound to Kirkabisterness.

<u>Kirkwall</u>, between Kirkwall and Rousay not east of a line between Point of Graand (Egilsay) and Galt Ness (Shapinsay) or between Head of Work (Mainland) through Helliar Holm light to the shore of Shapinsay; not north west of the south east tip of Eynhallow Island, not to seaward and a line between the shore on Rousay at 59°10.5N 002°57.1W and the shore on Egilsay at 59°10.0N 002°56.4W.

Stromness, to Scapa but not outside Scapa Flow.

Navigational zones classified as class IV by European Union are "non-classified" zones according to the UNECE classification.

Scapa Flow, within an area bounded by lines drawn from Point of Cletts on the island of Hoy to Thomson's Hill triangulation point on the island of Fara and thence to Gibraltar Pier on the island of Flotta; from St Vincent Pier on the island of Flotta to the westernmost point of Calf of Flotta; from the easternmost point of the Calf of Flotta to Needle Point on the island of South Ronaldsay and from the Ness on Mainland to Point of Oxan lighthouse on the island of Graemsay and thence to Bu Point on the island of Hoy; and seaward of Zone 2 waters.

Balnakiel Bay, between Eilean Dubh and A'Chleit.

<u>Cromarty Firth</u>, within a line from North Sutor to Nairn Breakwater and seaward of **Zone 2** waters.

<u>Inverness</u>, within a line from North Sutor to Nairn Breakwater and seaward of Zone 2 waters.

<u>River Tay - Dundee</u>, within a line from Broughty Castle to Tayport and seaward of Zone 2 waters.

<u>Firth of Forth and River Forth</u>, within a line from Kirkcaldy to River Portobello and seaward of Zone 2 waters.

Solway Firth, within a line from Southerness Point to Silloth.

<u>Loch Ryan</u>, within a line from Finnart's Point to Milleur Point and seaward of Zone 2 waters.

The Clyde, Outer limit: a line from Skipness to a position one mile south of Garroch Head thence to Farland Head; Inner limit in winter: a line from Cloch Lighthouse to Dunoon Pier; Inner limit in summer: a line from Bogany Point, Isle of Bute to Skelmorlie Castle and a line from Ardlamont Point to the southern extremity of Ettrick Bay inside the Kyles of Bute. Note: The above inner summer limit is extended between 5 June and 5 September (both dates inclusive) by a line from a point two miles off the Ayrshire coast at Skelmorlie Castle to Tomont End, Cumbrae, and a line from Portachur Point, Cumbrae to Inner Brigurd Point, Ayrshire.

Oban, within an area bounded on the north by a line from Dunollie Point Light to Ard na Chruidh and to the south by a line from Rudha Seanach to Ard na Cuile

Kyle of Lochalsh, through Loch Alsh to the head of Loch Duich

<u>Loch Gairloch</u>, in winter: none. In summer: South of a line running east from Rubha na Moine to Eilan Horrisdale and thence to Rubha nan Eanntag

2. Inland waterways of Northern Ireland

<u>Belfast Lough</u>, in winter: none. In summer: within a line from Carrickfergus to Bangor and seaward of Zone 2 waters.

<u>Loch Neagh</u>, at a greater distance than 2 miles from the shore.

3. Inland waterways of East coast of England

<u>River Humber</u>, in winter: within a line from New Holland to Paull. In summer: within a line from Cleethorpes Pier to Patrington Church and seaward of Zone 2 waters.

4. Inland waterways of Wales and West coast of England

<u>River Severn</u>, in winter: within a line from Blacknore Point to Caldicot Pill, Porstkewett. In summer: within a line from Barry Dock Pier to Steepholm and thence to Brean Down and seaward of Zone 2 waters.

<u>River Wye</u>, in winter: within a line from Blacknore Point to Caldicot Pill, Portskewett. In summer: within a line from Barry Dock Pier to Steepholm and thence to Brean Down and seaward of Zone 2 waters.

<u>Newport</u>, in winter: none. In summer: within a line from Barry Dock Pier to Steepholm and thence to Brean Down and seaward of Zone 2 waters.

<u>Cardiff</u>, in winter: none. In summer: within a line from Barry Dock Pier to Steepholm and thence to Brean Down and seaward of Zone 2 waters.

<u>Barry</u>, in winter: None. In summer within a line from Barry Dock Pier to Steepholm and thence to Brean Down and seaward of Zone 2 waters.

Swansea, within a line joining the seaward ends of the breakwaters

Menai Straits, within the Menai Straits from a line joining Llanddwyn Island Light to Dinas Dinlleu and lines joining the south end of Puffin Island to Trwyn DuPoint and Llanfairfechan Railway Station, and seaward of Zone 2 waters.

<u>River</u> Dee, in winter: within a line from Hilbre Point to Point of Air. In summer: within a line from Formby Point to Point of Air and seaward of Zone 2 waters.

<u>River Mersey</u>, in winter: None. In summer: within a line from Formby Point to Point of Air and seaward of Zone 2 waters.

<u>Preston and Southport</u>, within a line from Southport to Blackpool inside the banks and seaward of Zone 2 waters.

<u>Fleetwood,</u> in winter: None. In summer: within a line from Rossal Point to Humphrey Head and seaward of Zone 2 waters.

<u>River Lune</u>, in winter: None. In summer: within a line from Rossal Point to Humphrey Head and seaward of Zone 2 waters.

Heysham, in winter: None. In summer: within a line from Rossal Point to Humphrey Head

Morecambe, in winter: None. In the summer: from within a line from Rossal Point to Humphrey Head.

Workington, within a line from Southerness Point to Silloth and seaward of Zone 2 waters.

5. Inland waterways of South of England

<u>River Colne, Colchester</u>, in winter: within a line from Colne Point to Whitstable. In summer: within a line from Clacton Pier to Reculvers.

<u>River Blackwater</u>, in winter: within a line from Colne Point to Whitstable. In summer: within a line from Clacton Pier to Reculvers and seaward of Zone 2 waters.

<u>River Crouch and River Roach</u>, in winter: within a line from Colne Point to Whitstable. In summer: within a line from Clacton Pier to Reculvers and seaward of Zone 2 waters.

<u>River Thames and its tributaries</u>, in winter: within a line from Colne Point to Whitstable. In summer: within a line from Clacton Pier to Reculvers and seaward of Zone 2 waters.

<u>River Medway and the Swale</u>, in winter: within a line from Colne Point to Whitstable. In summer: within a line from Clacton Pier to Reculvers and seaward of Zone 2 waters.

<u>Chichester</u>, inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward and seaward of Zone 2 waters.

<u>Langstone Harbour</u>, inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward and seaward of Zone 2 waters.

<u>Portsmouth</u>, inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward and seaward of Zone 2 waters.

<u>Bembridge</u>, <u>Isle of Wight</u>, inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward and seaward of Zone 2 waters.

<u>Cowes, Isle of Wight</u>, inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward and seaward of Zone 2 waters.

<u>Southampton</u>, inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward and seaward of Zone 2 waters.

<u>Beaulieu River</u>, inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward and seaward of Zone 2 waters.

<u>Keyhaven Lake</u>, inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward and seaward of Zone 2 waters.

Weymouth, within Portland Harbour and between the River Wey and Portland Harbour

<u>Plymouth</u>, within a line from Cawsand to Breakwater to Staddon and seaward of Zone 2 waters.

<u>Falmouth</u>, in winter: within a line from St. Anthony Head to Rosemullion. In summer: within a line from St. Anthony Head to Nare Point and seaward of Zone 2 waters.

<u>River Camel</u>, within a line from Stepper Point to Trebetherick Point and seaward of **Zone 2** waters.

Bridgewater, within the bar and seaward of Zone 2 waters.

<u>River Avon (Avon)</u>, in winter: within a line from Blacknore Point to Caldicot Pill, Portskewett. In summer: within a line from Barry Pier to Steepholm and thence to Brean Down and seaward of Zone 2 waters.

- II. ZONE 2
- A. Czech Republic

Dam Lake Lipno-Reservoir.

B France

Garonne and **Gironde** down from the stone bridge at Bordeaux.

Rhône, downstream from Trinquetaille bridge at Arles and beyond towards Marselles.

C. Germany

Ems: from a line across the river Ems near the entrance to Papenburg harbour between Diemer Schöpfwerk Diemen pumping station and the opening of the dyke at Halte as far as a line linking Delfzijl church tower and Knock lighthouse. ^{2/} the former Greetsiel lighthouse and the western pier of the port entrance at Eemshaven.

<u>Jade</u>, inside a line linking the Schillighörn upper range **cross** light and Langwarden church tower.

Weser, from the **north-western edge of the** Bremen railway bridge as far as to a line linking Langwarden and Cappel church towers with the side branches: Westergate, Rekumer Loch, Rechter Nebenarm and Schweiburg.

<u>Elbe</u>, from the lower limit of the port of Hamburg to a line linking the Döse beacon and the north-western point of the <u>Hohes Ufer-Friedrichskoog dyke</u> (Dieksand) with the Nebenelben as well as the tributaries: Este, Lühe, Schwinge, Oste, Pinnau, Krückau and Stör (in each case from the barrage to the mouth).

To be applied to ships registered in another country as provided in the Ems Dollard Treaty, Article 32 of 8 April 1960 (Federal Law Gazette 1963, II, page 602).

Meldorfer Bucht, inside a line linking the north-western point of the Hohes Ufer the western edge of Friedrichskoog dyke (Dieksand) and Büsum west pier head.

<u>Flensburger Förde</u>, inside a line linking Kekenis **Kegnäs** lighthouse and Birknack.

<u>Trave</u>, from the **north-western edge of the** railway **lift** bridge and the **northern adge of the** Holsten Bridge (Stadttrave) in Lübeck to a line linking the two outer pier heads at Travemünde including the Pötenitzer Wiek, and the Dassower See and the Altarmen at Teerhof island.

Este, from downstream-the tail water of Buxtehude lock to the Este barrage.

<u>Lühe</u>, from the mill 250 m upstream from the Marsehdamm the tail water of the Au-Mühle in Horneburg road bridge to the Lühe barrage.

<u>Schwinge</u>, from the **Salztor lock in** foot-bridge downstream of Güldenstern bastion at Stade to the Schwinge barrage.

<u>Freiburger Hafenpriel</u>, from the **eastern edge of the sluice in** Freiburg/Elbe **as far as** lock to the mouth

Oste, from the **north-eastern edge of the** Bremervörde mill dam to the Oste barrage.

<u>Pinnau</u>, from the **south-western edge of the** Pinneberg railway bridge to the Pinnau barrage.

<u>Krückau</u>, from the **south-western edge of the bridge leading to/from the Wedenkamp in** Elmshorn water mill to the Krückau barrage.

<u>Unterwarnow, including and Breitling and side branches, limited seawards by a line linking the northernmost points of the western, central and eastern piers of Warnemünde Downstream of the Mühlendamm from the northern edge of the Geinitzbrücke in Rostock towards the sea as far as a line linking the northern points of the western and eastern piers in Warnemünde.</u>

Waters between the mainland and the Darss and Zingst peninsulas as well as the Hiddensee and Rügen islands (including Stralsund port area), limited seawards between:

the Zingst peninsula and the island of Bock by the parallel of latitude 54°27' N 54°26'42" N;

the islands of Bock and Hiddensee by a line linking the northern point of the island of Bock and the southern point of the island of Hiddensee;

the island of Hiddensee and the island of Rügen (Bug) by a line linking the south-eastern point of Neubessin to Buger Haken.

D. Hungary

Lake Balaton

E. Lithuania

Curonian Lagoon from the mouth of river Atmata to Klaipeda

F. Netherlands

Rotterdam Nieuwe Waterweg and the Scheur.

<u>Keten, Mastgat, Krabbenkreek, Zijpe Eastern Scheldt and Roompot,</u> including the waterways between Walcheren, Noord-Beveland and Zuid-Beveland on the one hand and Schouwen-Duiveland and Tholen on the other hand, excluding the Scheldt-Rhine Canal.

Breediep, Beerkanaal and its connected harbous.

Beer Canal and adjacent ports.

Caland Canal, west of Benelux Port. Calland Kanaal west from the Benelux harbour

Krabbenkreek.

G. Poland

<u>Oder</u>, from Szczecin to Swinoujscie including the Szczecin Inlet (from the border with Germany) and the Kemienski Inlet.

Zalew Wislany, up to the Polish/Russian border.

Mazury Lake Area covering the Sniardwy, Niegocin and Mamry Lakes.

Lagoon of Szczecin

Lagoon of Kamień

Lagoon of Wisła

Bay of Puck

Włocławski Reservoir

Lake Sniardwy

Lake Niegocin

Lake Mamry

- H. United Kingdom
 - 1. Inland waterways of Scotland

<u>Scapa Flow</u>, within an area bounded by lines drawn from Wharth on the island of Flotta to the Martello Tower on South Walls, and from Point Cletts on the island of Hoy to Thomson's Hill triangulation point on the island of Fara and thence to Gibraltar Pier on the island of Flotta

Kyle of Durness, south of Eilean Dubh

Cromarty Firth, within a line between North Sutor and South Sutor

Inverness, within a line from Fort George to Chanonry Point

Findhorn Bay, within the spit

Aberdeen, within a line from South Jetty to Abercromby Jetty

<u>Montrose</u> Basin, to the west of a line running north-south across the harbour entrance at Scurdie Ness Lighthouse

<u>River Tay - Dundee</u>, within a line from the tidal basin (fish dock), Dundee to Craig Head, East Newport

<u>Firth of Forth and River Forth</u>, within the Firth of Forth but not east of the Forth railway bridge

Dumfries, within a line from Airds Point to Scar Point

Loch Ryan, within a line from Cairn Point to Kircolm Point

Ayr Harbour, inside the Bar

The Clyde, above Zone 1 waters

Kyles of Bute, between Colintraive and Rhubodach

Campbeltown Harbour, within a line from Macringan's Point to Ottercharach Point

Loch Etive, within Loch Etive above the Falls of Lora

Loch Leven, above the bridge at Ballachulish

Loch Linnhe, North of Corran Point light

Loch Eil, the whole loch

Caledonian Canal, Lochs Lochy, Oich and Ness

<u>Kyle of Lochalsh</u>, within Kyle Akin not westward of Eilean Ban Light or eastward of Eileanan Dubha

Loch Carron, between Stromemore and Strome Ferry

Loch Broom, Ullapool, within a line from Ullapool Point Light to Aultnaharrie

Kylesku, across Loch Cairnbawn in the area between the easternmost point of Garbh Eilean and the westernmost point of Eilean na Rainich

Stornoway Harbour, within a line from Arnish Point to Sandwick Bay Lighthouse, north-west side

<u>The Sound of Scalpay</u>, not east of Berry Cove (Scalpay) and not west of Croc a Loin (Harris)

North Harbour, Scalpay and Tarbert Harbour, within one mile from the shore of the Island of Harris

Loch Awe, the whole loch

Loch Katrine, the whole loch

Loch Lomond, the whole loch

Loch Tay, the whole loch

Loch Loyal, the whole loch

Loch Hope, the whole loch

Loch Shin, the whole loch

Loch Assynt, the whole loch

Loch Glascarnoch, the whole loch

Loch Fannich, the whole loch

Loch Maree, the whole loch

Loch Gairloch, the whole loch

Loch Monar, the whole loch

Loch Mullardach, the whole loch

Loch Cluanie, the whole loch

Loch Loyne, the whole loch

Loch Garry, the whole loch

Loch Quoich, the whole loch

Loch Arkaig, the whole loch

Loch Morar, the whole loch

Loch Shiel, the whole loch

Loch Earn, the whole loch

Loch Rannoch, the whole loch

Loch Tummel, the whole loch

Loch Ericht, the whole loch

Loch Fionn, the whole loch

Loch Glass, the whole loch

Loch Rimsdale/nan Clar, the whole loch

2. Inland waterways of Northern Ireland

Strangford Lough, within a line from Cloghy Point to Dogtail Point

Belfast Lough, within a line from Holywood to Macedon Point

Larne, within a line from Larne Pier to the ferry pier on Island Magee

River Bann, from the seaward ends of the breakwaters to Toome Bridge

Lough Erne, upper and Lower Lough Erne

Lough Neagh, within two miles of the shore

3. Inland waterways of East Coast of England

Berwick, within the breakwaters

Warkworth, within the breakwaters

Blyth, within the Outer Pier Heads

River Tyne, Dunston Staithes to Tyne Pier Heads

River Wear, Fatfield to Sunderland Pier Heads

Seaham, within the breakwaters

<u>Hartlepool</u>, within a line from Middleton Jetty to Old Pier Head. Within a line joining North Pier Head to South Pier Head

River Tees, within a line extending due west from Government Jetty to Tees Barrage

Whitby, within Whitby Pier Heads

River Humber, within a line from North Ferriby to South Ferriby

<u>Grimsby Dock</u>, within a line from the West Pier of the Tidal Basin to the East Pier of the Fish Docks, North Quay

Boston, inside the New Cut

Dutch River, the whole canal

River Hull, Beverley Beck to River Humber

Kielder Water, the whole lake

River Ouse, below Naburn Lock

River Trent, below Cromwell Lock

River Wharfe, from the junction with River Ouse to Tadcaster Bridge

Scarborough, within Scarborough Pier Heads

4. Inland waterways of Wales and West coast of England

<u>River Severn</u>, north of a line running due west from Sharpness Point (51° 43.4'N) to Llanthony and Maisemore Weirs and seaward of Zone 3 waters.

River Wye, at Chepstow, north of latitude (51° 38.0'N) to Monmouth

Newport, north of the overhead power cables crossing at Fifoots Points

<u>Cardiff</u>, within a line from South Jetty to Penarth Head and the enclosed waters to the west of Cardiff Bay Barrage

Barry, within a line joining the seaward ends of the breakwaters

<u>Port Talbot</u>, within a line joining the seaward ends of the breakwaters on the River Afran outside enclosed docks

Neath, within a line running due North from the seaward end of Baglan Bay Tanker Jetty (51°37.2'N, 3°50.5'W)

<u>Llanelli and Burry Port</u>, within an area bounded by a line drawn from Burry Port Western Pier to Whiteford Point

Milford Haven, within a line from South Hook Point to Thorn Point

Fishguard, within a line joining the seaward ends of the north and east breakwaters

Cardigan, within the Narrows at Pen-Yr-Ergyd

Aberystwyth, within the seaward ends of the breakwaters

Aberdyfi, within a line from Aberdyfi Railway Station to Twyni Bach Beacon

Barmouth, within a line from Barmouth Railway Station to Penrhyn Point

Portmadoc, within a line from Harlech Point to Graig Ddu

<u>Holyhead</u>, within an area bounded by the main breakwater and a line drawn from the head of the breakwater to Brynglas Point, Towyn Bay

Menai Straits, within the Menai Straits between a line joining Aber Menai Point to Belan Point and a line joining Beaumaris Pier to Pen-y-Coed Point

Conway, within a line from Mussel Hill to Tremlyd Point

Llandudno, within the breakwater

Rhyl, within the breakwater

River Dee, above Connah's Quay to Barrelwell Hill water extraction point

<u>River Mersey</u>, within a line between the Rock Lighthouse and the North West Seaforth Dock but excluding other docks

Preston and Southport, within a line from Lytham to Southport and within Preston Docks

Fleetwood, within a line from Low Light to Knott

<u>River Lune</u>, within a line from Sunderland Point to Chapel Hill up to and including Glasson Dock

Barrow, within a line joining Haws Point, Isle of Walney to Roa Island Slipway

Whitehaven, within the breakwater

Workington, within the breakwater

Maryport, within the breakwater

Carlisle, within a line joining Point Carlisle to Torduff

Coniston Water, the whole lake

Derwentwater, the whole lake

Ullswater, the whole lake

Windermere, the whole lake

5. Inland waterways of South of England

<u>Blakeney and Morston Harbour and approaches</u>, to the east of a line running south from Blakeney Point to the entrance of the Stiffkey River

<u>River Orwell and River Stour</u>, river Orwell within a line from Blackmanshead breakwater to Landguard Point and seaward of Zone 3 waters.

<u>River Blackwater</u>, all waterways within a line from the south-western extremity of Mersea Island to Sales Point

<u>River Crouch and River Roach</u>, river Crouch within a line from Holliwell Point to Foulness Point, including the River Roach

<u>River Thames and its Tributaries</u>, river Thames above a line drawn north/south through the eastern extremity of Denton Wharf Pier, Gravesend to Teddington Lock

<u>River Medway and the Swale</u>, river Medway from a line drawn from Garrison Point to the Grain Tower, to Allington Lock; and the Swale from Whitstable to the Medway

River Stour (Kent), river Stour above the mouth to the landing at Flagstaff Reach

Dover Harbour, within lines drawn across the east and west entrances to the Harbour

<u>River Rother</u>, river Rother above the Tidal Signal Station at Camber to Scots Float Sluice and to the entrance lock on the River Brede

<u>River Adur and Southwick Canal</u>, within a line drawn across Shoreham Harbour entrance to Southwick Canal Lock and to the west end of Tarmac Wharf

River Arun, river Arun above Littlehampton Pier to Littlehampton Marina

<u>River Ouse (Sussex) Newhaven</u>, river Ouse from a line drawn across Newhaven Harbour entrance piers to the north end of North Quay

<u>Brighton</u>, Brighton Marina outer harbour within a line from the southern end of West Quay to the north end of South Quay

<u>Chichester</u>, within a line drawn between Eastoke point and the church spire, West Wittering and seaward of Zone 3 waters

Langstone Harbour, within a line drawn between Eastney Point and Gunner Point

<u>Portsmouth</u>, within a line drawn across the harbour entrance from Port Blockhouse to the Round Tower

Bembridge, Isle of Wight, within Brading Harbour

<u>Cowes, Isle of Wight</u>, the River Medina within a line from the Breakwater Light on the east bank to the House Light on the west bank

Southampton, within a line from Calshot Castle to Hook Beacon

<u>Beaulieu River</u>, within Beaulieu River not eastward of a north/south line through Inchmery House

<u>Keyhaven Lake</u>, within a line drawn due north from Hurst Point Low Light to Keyhaven Marshes

Christchurch, the Run

Poole, within the line of the Chain Ferry between Sandbanks and South Haven Point

<u>Exeter</u>, within an east-west line from Warren Point to the Inshore Lifeboat Station opposite Checkstone Ledge

Teignmouth, within the harbour

River Dart, within a line from Kettle Point to Battery Point

River Salcombe, within a line from Splat Point to Limebury Point

<u>Plymouth</u>, within a line from Mount Batten Pier to Raveness Point through Drake's Islands; the River Yealm within a line from Warren Point to Misery Point

Fowey, inside the Harbour

Falmouth, within a line from St. Anthony Head to Pendennis Point

River Camel, within a line from Gun Point to Brea Hill

<u>Rivers Taw and Torridge</u>, within a line bearing 200° from the lighthouse on Crow Point to the shore at Skern Point

Bridgewater, south of a line running due East from Stert Point (51° 13.0'N)

River Avon (Avon), within a line from Avonmouth Pier to Wharf Point, to Netham Dam

III. ZONE 3

A. Austria

Danube: from the border with Germany to the border with Slovakia

Inn: from the mouth to the Passau-Ingling Power Station

Traun: from the mouth to km 1,80

Enns: from the mouth to km 2,70

March: to km 6,00

B. Belgium

Maritime Scheldt (downstream of Antwerp open anchorage).

C. Bulgaria

Danube: from rkm 845,650 to rkm 374,100

D. Croatia

Darva from rkm 0,00 to rkm 70.

Sava from rkm 207 to rkm 586.

E. Czech Republic

Elbe, from Lovosice lock to Usti nad Labem lock.

Labe: from the lock Ústí nad Labem-Střekov to the lock Lovosice.

Dam Lakes: Baška, Brněnská (Kníničky), Horka (Stráž pod Ralskem), Hracholusky, Jesenice, Nechranice, Olešná, Orlík, Pastviny, Plumov, Rozkoš, Seč, Skalka, Slapy, Těrlicko, Žermanice.

Lake Máchovo.

Water Area Velké Žernoseky.

Ponds: Oleksovice, Svět, Velké Dářko.

Mining Gravel Lakes: Dolní Benešov, Ostrožná Nová Ves a Tovačov.

F. Hungary

Danube: from rkm 1812 to rkm 1433

Danube Moson: from rkm 14 to rkm 0.

Danube Szentendre: from rkm 32 to rkm 0.

Danube Ráckeve: from rkm 58 to rkm 0.

River Tisza: from rkm 685 to rkm 160.

River Dráva: from rkm 198 to rkm 70.

River Bodrog: from rkm 51 to rkm 0.

River Kettős-Körös: from rkm 23 to rkm 0.

River Hármas-Körös: from rkm 91 to rkm 0.

Channel Sió: from rkm 23 to rkm 0.

Lake Velence.

Lake Fertő.

G. Lithuania

River Nemunas (Neman) from Kaunas to the mouth

H Poland

Oder, upstream of Szczecin, except for the section from 704.1 kilometres to 542.4 kilometres, which forms the State border between Germany and Poland.

Western Oder, upstream of Szczecin to the State border between Germany and Poland (17.1 kilometres).

East-West waterway (rivers Warta, Notee, Brda, and Bydgoski Canal)

Vistula-

River Biebrza from the estuary of the Augustowski Channel to the estuary of the river Narwia

River Brda from the link with the Bydgoski Channel in Bydgoszcz to the estuary of the river Wisła

River Bug from the estuary of the river Muchawiec to the estuary of the river Narwia

Lake Dabie to the frontier with internal sea waters

The Augustowski Channel from the link with the river Biebrza to the State border, together with the lakes located along the route of this Channel

The Bartnicki Channel from Lake Ruda Woda to Lake Bartężek, together with Lake Barteżek

The Bydgoski Channel

The Elbląski Channel from Lake Druzno to Lake Jeziorak and Lake Szeląg Wielki, together with these lakes and the lakes on the route of the Channel, and a byway in the direction of Zalewo from Lake Jeziorak to Lake Ewingi, inclusive

The Gliwicki Channel together with the Channel Kędzierzyński

The Jagielloński Channel from the link with the river Elblag to the river Nogat

The Łączański Channel

The Ślesiński Channel with the lakes located along the route of this Channel and Lake

Gopło

The Żerański Channel

River Martwa Wisła from the river Wisła in Przegalina to the frontier with internal sea waters

River Narew from the estuary of the river Biebrza to the estuary of the river Wisła, together with Lake Zegrzyński

River Nogat from the river Wisła to the estuary of the Lagoon of Wisła

River Noteć (upper) from Lake Gopło to the link with the Górnonotecki Channel and the Górnonotecki Channel, and

River Noteć (lower) from the link of the Bydgoski Channel to the estuary to River Warta

River Nysa Łużycka from Gubin to the estuary to River Odra

River Odra from the town of Racibórz to the link with River Eastern Odra which turns into River Regalica from the Klucz-Ustowo Piercing, together with that river and its side-branches to Lake Dąbie as well as a byway of River Odra from the Opatowice lock to the lock in Wrocław city

River Western Odra from a weir in Widuchowa (704,1 km of River Odra) to a border with internal sea waters, together with side-branches as well as the Klucz-Ustowo Piercing linking River Eastern Odra with River Western Odra

River Parnica and the Parnicki Piercing from River Western Odra to a border with internal sea waters

River Pisa from Lake Ros to the estuary of River Narew

River Szkarpawa from River Wisła to the estuary of the Lagoon of Wisła

River Warta from the Ślesińskie Lake to the estuary of River Odra

System of Wielkie Jeziora Mazurskie encompassing the lakes linked by the rivers and channels constituting a main route from Lake Roś (inclusive) in Pisz to the Węgorzewski Channel (including that channel) in Węgorzewo, together with Lakes Seksty, Mikołajskie, Tałty, Tałtowisko, Kotek, Szymon, Szymoneckie, Jagodne, Boczne, Tajty, Kisajno, Dargin, Łabap, Kirsajty and Święcajty, together with the Giżycki Channel and the Niegociński Channel and the Piękna Góra Channel, and a byway of Lake Ryńskie (inclusive) in Ryn to Lake Nidzkie (up to 3 km, constituting a border with the 'Lake Nidzkie' nature reserve), together with lakes Bełdany, Guzianka Mała and Guzianka Wielka

River Wisła from the estuary of River Przemsza to the link with the Łączański Channel as well as from the estuary of that Channel in Skawina to the estuary of River Wisła to the Bay of Gdańsk, excluding the Włocławski Reservoir.

I. Romania

<u>Danube</u>: from the Serbian-Montenegro — Romanian border (km 1075) to the Black Sea on the Sulina branch

Danube — Black Sea Canal (64,410 km length): from the junction with the Danube river, at km 299,300 of the Danube at Cernavodă (respectively km 64 and km 410 of the Canal), to the Port of Constanta South — Agigea (km "0" of the Canal)

Poarta Albă — Midia Năvodari Canal (34,600 km length): from the junction with the Danube — Black Sea Canal at km 29 and km 410 at Poarta Albă (respectively km 27 and km 500 of the Canal) to the Port of Midia (km "0" of the Canal).

J. Serbia

<u>Danube</u>: from the border with Hungary to the border with Bulgaria (rkm 1433 to rkm 845.5)

Sava: from the border with Croatia to the mouth (rkm 207 to rkm 0)

<u>Tisa:</u> from the border with Hungary to the mouth (rkm 164 to rkm 0).

K. Slovakia

<u>Danube</u>: from Devín (rkm 1880,26) to the Slovak-Hungarian border.

- L. United Kingdom
 - 6. Inland waterways of Scotland

<u>Leith (Edinburgh)</u>, within the breakwaters

Glasgow, Strathclyde Loch

Crinan Canal, Crinan to Ardrishaig

Caledonian Canal, the canal sections

7. Inland waterways of Northern Ireland

River Lagan, Lagan Weir to Stranmillis

8. Inland waterways of East of England

River Wear (non-tidal), Old Railway Bridge, Durham to Prebends Bridge, Durham

River Tees, upriver from Tees Barrage

Grimsby Dock, inside of the locks

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Immingham Dock, inside of the locks

Hull Docks, inside of the locks

Boston Dock, inside the lock gates

<u>Aire and Calder Navigation</u>, Goole Docks to Leeds; junction with Leeds and Liverpool Canal; Bank Dole Junction to Selby (River Ouse Lock); Castleford Junction to Wakefield (Falling Lock)

River Ancholme, Ferriby Sluice to Brigg

Calder and Hebble Canal, Wakefield (Falling Lock) to Broadcut Top Lock

River Foss, from (Blue Bridge) junction with River Ouse to Monk Bridge

Fossdyke Canal, junction with River Trent to Brayford Pool

Goole Dock, inside the lock gates

Hornsea Mere, the whole canal

River Hull, from Struncheon Hill Lock to Beverley Beck

Market Weighton Canal, river Humber Lock to Sod Houses Lock

New Junction Canal, the whole canal

River Ouse, from Naburn Lock to Nun Monkton

Sheffield and South Yorkshire Canal, Keadby Lock to Tinsley Lock

River Trent, Cromwell Lock to Shardlow

River Witham, Boston Sluice to Brayford Poole (Lincoln)

9. Inland waterways of Wales and West of England

River Severn, above Llanthony and Maisemore Weirs

River Wye, above Monmouth

Cardiff, Roath Park Lake

Port Talbot, within the enclosed docks

Swansea, within the enclosed docks

River Dee, above Barrelwell Hill water extraction point

River Mersey, the docks (excluding Seaforth Dock)

River Lune, above Glasson Dock

River Avon (Midland), Tewkesbury Lock to Evesham

Gloucester, Gloucester City Docks Gloucester/Sharpness Canal

Hollingworth Lake, the whole lake

Manchester Ship Canal, the whole canal and Salford Docks including River Irwell

Pickmere Lake, the whole lake

River Tawe, between Sea Barrage/Marina and the Morfa Athletics Stadium

Rudyard Lake, the whole lake

River Weaver, below Northwich

10. Inland waterways of South of England

River Nene, Wisbech Cut and River Nene to Dog-in-a-Doublet Lock

River Great Ouse, Kings Lynn Cut and River Great Ouse below West Lynn Road Bridge

<u>Yarmouth</u>, River Yare Estuary from a line drawn across the ends of the north and south entrance piers, including Breydon Water

<u>Lowestoft</u>, Lowestoft Harbour below Mutford Lock to a line drawn across the outer harbour entrance piers

Rivers Alde and Ore, above the entrance to the River Ore to Westrow Point

River Deben, above the entrance of the River Deben to Felixstowe Ferry

<u>River Orwell and River Stour</u>, from a line drawn from Fagbury Point to Shotley Point on the River Orwell to Ipswich Dock; and from a line drawn north/south through Erwarton Ness on the River Stour to Manningtree

Chelmer & Blackwater, Canal Eastward of Beeleigh Lock

River Thames and its tributaries, River Thames above Teddington Lock to Oxford

River Adur and Southwick Canal, River Adur above the west end of Tarmac Wharf, and within Southwick Canal

River Arun, river Arun above Littlehampton Marina

River Ouse (Sussex), Newhaven, River Ouse above the north end of North Quay

Bewl Water, the whole lake

Grafham Water, the whole lake

Rutland Water, the whole lake

Thorpe Park Lake, the whole lake

Chichester, east of a line joining Cobnor Point and Chalkdock Point

Christchurch, within Christchurch Harbour excluding the Run

Exeter Canal, the whole canal

River Avon (Avon), Bristol City Docks, Netham Dam to Pulteney Weir

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