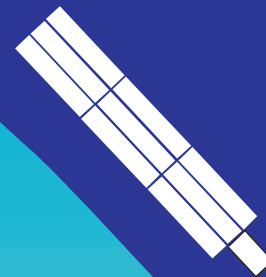


ECONOMIC COMMISSION FOR EUROPE

Inventory of Main Standards and Parameters of the E Waterway Network

"*Blue Book*"

First Revised Edition



UNITED NATIONS

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on Inland Water Transport

INVENTORY OF MAIN STANDARDS AND PARAMETERS OF THE E WATERWAY NETWORK

“BLUE BOOK”

First Revised Edition



UNITED NATIONS
New York and Geneva, 2006

NOTE

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PREFACE

At its fortieth session in 1996, the UNECE Working Party on Inland Water Transport (SC.3) agreed to proceed with the drafting of the so-called "Blue book" which would contain technical characteristics of European inland waterways and ports of international importance (E waterways and ports) identified in the European Agreement on Main Inland Waterways of International Importance (AGN). The first edition of the Blue Book was published in 1998 as TRANS/SC.3/144.

The objective of the "Blue book" is to establish an inventory of existing and envisaged standards and parameters of E waterways and ports in Europe and to show, on an internationally comparable basis, the current inland navigation infrastructure parameters in Europe as compared to the minimum standards and parameters prescribed in the AGN Agreement. This would enable member Governments and intergovernmental organizations concerned to use the "Blue book" as a basic instrument for monitoring the progress made in the implementation of the AGN.

This first revised version of the "Blue book" has been prepared by the Transport Division in accordance with the instructions of Governments as set out in TRANS/SC.3/144 and Add.1-4 and additional information received by the secretariat from member Governments and river commissions. The revised "Blue book" is based on the AGN Agreement, as amended in accordance with the Depositary Notification C.N.670.2006.TREATIES-4 of 29 August 2006 and reflected in ECE/TRANS/120 and Corr.1 and TRANS/SC.3/168/Add.1.

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INVENTORY OF MAIN STANDARDS AND PARAMETERS OF THE E WATERWAY NETWORK "BLUE BOOK"

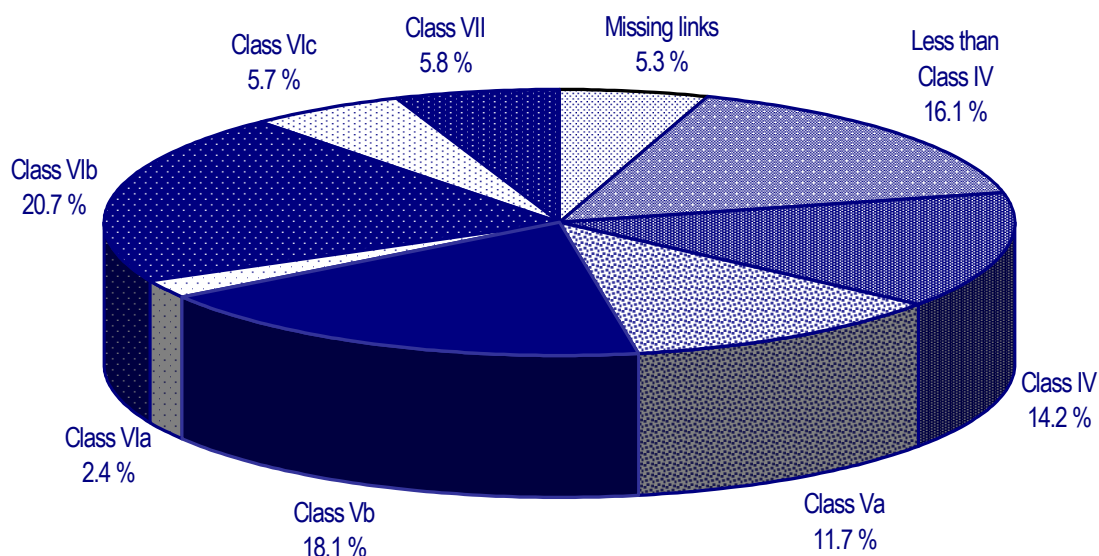
INTRODUCTION

1. INLAND WATERWAYS OF INTERNATIONAL IMPORTANCE

The European Agreement on Main Inland Waterways of International Importance in its annex III stipulates the requirements for the classification of E waterways. In total, 27,913 km of European inland waterways have been earmarked by Governments as E waterways. The above length excludes the double counting of sections on which two or more E waterways overlap. The breakdown by classes of inland waterways of international importance may be summarized in the table below.

Classification of E waterways

	Missing links	Less than class IV	Class IV	Class Va	Class Vb	Class VIa	Class VIb	Class VIc	Class VII	Total
Length (km)	1,489	4,484	3,969	3,270	5,055	667	5,766	1,592	1,621	27,913
%	5.3	16.1	14.2	11.7	18.1	2.4	20.7	5.7	5.8	100



In accordance with the AGN Agreement only waterways meeting the basic minimum requirements of class IV (minimum dimensions of vessels: 80.0 m x 9.50 m) can be considered as E waterways. The Agreement recommends that the new E waterways to be built (for the completion of missing links) should meet at least the requirements of class Vb, while the waterways to be modernized should meet the requirements of at least class Va.

2. BOTTLENECKS AND MISSING LINKS IN THE NETWORK OF MAIN INLAND WATERWAYS OF INTERNATIONAL IMPORTANCE

In the course of its work on the draft AGN the Working Party SC.3 endorsed the following definitions of "bottlenecks" and "missing links" in the inland navigation network, elaborated by the ad hoc Group of Experts on Inland Waterway Infrastructure:

"Those sections of the European waterway network of international importance that have parameter values being substantially lower than target requirements are called bottlenecks.

There are two kinds of bottlenecks:

"Basic bottlenecks" are the sections of E waterways whose parameters at the present time are not in conformity with the requirements applicable to inland waterways of international importance in accordance with the new classification of European inland waterways (class IV);

"Strategic bottlenecks" are other sections satisfying the basic requirements of the class IV but which, nevertheless, ought to be modernized in order to improve the structure of the network or to increase the economic capacity of inland navigation traffic.

"Missing links" are such parts of the future network of inland waterways of international importance which do not exist at present.

The basic condition for the elimination of bottlenecks and completion of missing links is the positive result of economic evaluation" (TRANS/SC.3/133, paragraph 18).

In accordance with the above definition the following list of bottlenecks and missing links, by countries, has been established.

Austria

Missing links: Danube-Oder-Elbe Connection (E 20).

Basic bottlenecks: none.

Strategic bottlenecks: Danube (E 80) from 2,038.0 to 2,008.0 km and from 1,921.0 to 1,873.0 km - low fairway depth (in some locations down to 2.20 m).

Belarus

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks:

- Mukhovets (E 40) from Brest to Kobrin - low maximum draught (1.6 m).
- Dneprovsko-Bugskiy Canal (E 40) from Kobrin to Pererub - low maximum draught (1.6 m).
- Pina (E 40) from Pererub to Pinsk - low maximum draught (1.6 m).
- Pripyat (E 40) from Stakhovo to Pkhov - low maximum draught (1.3 m).
- Pripyat (E 40) from Pkhov to Belarus/Ukrainian border - low maximum draught (1.5 m).

Belgium

Missing links:

- Meuse - Rhine link.^{*/}
- Maldegem - Zeebrugge (E 07).

Basic bottlenecks:

- Kanaal Bocholt - Herentals (E 01-01), Bocholt - Dessel section.
- Zuid - Willemsvaart (E 01-01), section Bocholt - Belgium/Netherlands border.
- Gent - Oostende Canal (E 02), Brugge - Beernem section.
- Harelbeke - Halluin lock (E 02) - upgrading from class II to class IV. The project is under way.
- Plassendale - Nieuwpoort Canal (E 02-02-01).
- Charleroi-Bruxelles Canal (E 04), Lembeek - Bruxelles section - upgrading the height under bridges and improvement of the waterway is required.
- Bossuit - Kortrijk Canal (E 05-01), Zwevegem - Kortrijk section.
- Dender (E 05-04), Aalst - Dendermonde section.
- Canal de Lanaye (E 01) - building of a class VIb lock. The project is under way.

Strategic bottlenecks:

- Meuse (E 01) from Pont d'Ougrée to Liège - upgrading from class Vb to class VIb is envisaged.
- Lys Mitoyenne - Lys (Menin - Deinze section) and Lys Derivation Canal up to Schipdonk (E 02) - upgrading from class IV to class Vb is envisaged within the Seine - Escaut link project.
- Bruxelles - Schelde (E 04) - upgrading from class Va to class VIb is envisaged.
- Albertkanaal (E 05), Wijnegem passage and section Kanne - Liège - upgrading from class Vb to class VIb is envisaged.

^{*/} This link is not mentioned in the AGN Agreement and its inclusion into the Inventory has been suggested by the Government of Belgium.

Bulgaria

Missing links: none

Basic bottlenecks: none

Strategic bottlenecks: Danube from 845.5 to 375.0 km - low fairway depth at dry seasons (below 2.50 m - value recommended by the Danube Commission) at several critical sections i.e.:

- from 845.5 to 610.0 km, with fairway depth limited to 2.10-2.20 m for 10-15 days a year, and
- from 610.0 to 375.0 km, with fairway depth limited to 1.80-2.00 m for 20-40 days a year.

Croatia

Missing links: Danube - Sava Canal (E 80-10) from Vukovar to Samac.

Basic bottlenecks: Sava (E 80-12) from Serbian/Croatian State border to Sisak - upgrading from class III to class Vb is required.

Strategic bottlenecks: none.

Czech Republic

Missing links: Danube - Oder - Elbe Connection (E 20 and E 30).

Basic bottlenecks: Elbe (E 20) from State border to Ústí nad Labem - extremely low fairway depth at dry seasons (0.9-2.0 m), in the years 1997-2004, the draught was less than 1.40 m during 160-262 days a year making the section commercially non-navigable; the construction of two locks is necessary.

Strategic bottlenecks:

- Elbe (E 20) from Mělník to Chvaletice - low height under bridges (3.4 m) and narrow width of lock gates (12.0 m); from Chvaletice to Pardubice the construction of one lock is necessary.
- Vltava (E 20-06) - From Mělník to Praha - low height under bridges (4.5 m) and narrow width of lock gates (11.0 m).

Finland

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks: Saimaa Canal (E 60-11) from Vyborg (Russian Federation) to Kuopio/Joensuu - upgrading to class Va is envisaged.

France

Missing links:

- Rhône - Rhine Canal (E 10).^{*/}
- Seine - Moselle Link (E 80).
- Seine - Escaut Link (E 05).
- Saône - Moselle Link (E 10-02).

Basic bottlenecks: Meuse (E 01-02) between Givet and the Belgian border - upgrading to class IV.

Strategic bottlenecks:

- Rhine (E 10) from Iffezheim to Niffer - length of convoys is limited by 183 m, upgrading to class VIb (186.5 m). The project is under way.
- Oise (E 80) from Conflans to Creil - low height under bridges (5.18 m), from Creil to Compiègne low draught and height under bridges (2.50 m and 5.76 m, respectively).
- Oise (E 80) increasing the water draught up to 3.5 m between Creil and Conflans - Sainte-Honorine.
- Moselle (E 80) - lifting of bridges between Metz and Apach enabling 3-layer container transport.
- Network Nord Pas-de-Calais (E 02 and E 05) - lifting of bridges and upgrading of links with Belgium to class Va.
- Dunkerque - Escaut link and Escaut (E 01) up to Condé - low height under bridges (4.44 m).
- Deûle and Deûle Canal (E 02) from Quesnoy/Deûle to Lille - upgrading to class Va is under way, from Lille to Bauvin - low height under bridges (5.06 m).

^{*/} The secretariat has been informed by the Government of France that the project concerning the Rhône - Rhine Canal (E 10) had been abandoned.

Germany

Missing link: none.

Basic bottlenecks:

- Saale (E 20-04) from Halle to Elbe upgrading to class IV is under way.
- Mittellandkanal (E 70) - sections which have not yet been modernized are being upgraded to class Vb. The project is under way.
- Elbe - Havel - Kanal (E 70) - upgrading to class Vb is under way.
- Untere Havel - Wasserstraße (E 70) from Plauen to Spree - upgrading to class Vb is under way.
- Berlin region waterways (various sections) upgrading to class IV and higher classes is under way.
- Havel - Oder - Wasserstraße (E 70) - upgrading to class Va is under way.

Strategic bottlenecks:

- Rhine (E 10) - low fairway depth at dry seasons: downstream from Duisburg (2.5 m) and from St. Goar to Mainz (1.9 m).
- Datteln - Hamm Kanal (E 10-01) to the West of Hamm Harbour - upgrading to class Vb is under way.
- Rhine - Herne Kanal (E 10-03) - upgrading to class Vb is under way on sections which have not yet been modernized.
- Dortmund - Ems Kanal (E 13) from 108.3 km to 21.5 km - upgrading to class Vb is under way.
- Weser (E 14) from 360.7 km to Minden - low fairway depth (2.5 m).
- Elbe (E 20) from Lauenburg upstream to the border between Germany and the Czech Republic low fairway depth at dry season (1.4 m).
- Mosel (E 80) - construction of second lock chambers is under way.
- Main (E 80) upstream from Würzburg - low fairway depth (2.5 m).
- Danube (E 80) from Straubing to Vilshofen - low fairway depth (1.55 m).

Other bottlenecks, the elimination of which is anticipated to become economically viable only in the framework of a replacement programme supported by a particular investment scheme:

- Weser (E 14) - upgrading of Minden and Dörverden Locks.
- Dortmund - Ems Kanal (E 13) to the North of the Mittellandkanal - a number of locks have a width of only 10.00 m.
- Datteln - Hamm Kanal (E 10-01) - to the East of the Hamm Harbour.

- Canals branching off from the Mittellandkanal (E 70-02, 70-04 and 70-06) - low fairway depth and height under bridges (2.00 m and 4.00 m, respectively), insufficient dimensions of locks.
- Oder - Spree Kanal (E 71) - upgrading from class III to class IV is required especially with regard to locks.

Hungary

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks:

- Danube (E 80) joint Slovak - Hungarian section from Sap (1,810.0 km) to 1,708.2 km - low maximum draught at dry seasons (1.70 m) and height under bridges: road bridge Medved'ov (1,806.35 km) - 8.85 m; railway bridge Komárno (1,770.4 km) - 8.10-8.15 m; road bridge Komárno (1,767.8 km) - 7.75 m. Upgrading to 2.50 m and 9.10 m respectively is required.
- Danube (E 80), the section from 1,708.2 km to Budapest (1,652.0 km) - low maximum draught (1.50 - 1.70 m) and height under the railway bridge Ujpest (1,654.5 km) - 7.66m. Upgrading to 2.50 m and 9.10 m respectively is required.

Lithuania

Missing links: none.

Basic bottlenecks: Nemunas (E 41) from Jurbarkas to Kaunas - upgrading from class III to class Vb is required.

Luxembourg

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks: none.

Moldova

Missing links: none.

Basic bottlenecks:

- Prut (E 80-07) from the mouth to Branest - upgrading to class Va is required.
- Nistru (E 90-03) from Ukraine/Moldova State border to Bender - upgrading from class III to class Va is required.

Strategic bottlenecks: none.

Netherlands

Missing links: none.

Basic bottlenecks: Zuid-Willemsvaart up to Veghel (E 70-03) - upgrading to class IV.^{*/}

Strategic bottlenecks:

- IJssel (E 70) from Arnhem to Zutphen - upgrading to class Va is envisaged.
- Upgrading of the Zwartsluis at Meppel-Ramspol (E 12-02) is under way.
- Upgrading of the Lemmer-Delfzijl section (E 15) to class Va enabling at least 3-layer container transport is under way.
- Twente Canal (E 70) - upgrading to class Va is under way and an increase of the capacity of the Eefde lock to be carried out after 2010.
- Lekkanaal (E 11-02) - upgrading of the Beatrix lock.
- Maas route (E 01) - upgrading to class Vb enabling 4-layer container transport.^{**/}
- E 06 waterway - increasing the capacity of the Kreekrak locks.^{***/}
- E 03 waterway - increasing the capacity of the Volkerak locks (expected to be carried out after 2010) and Terneuzen locks.^{***/}

Poland

Missing links: Danube - Oder - Elbe Connection (E 30).

Basic bottlenecks:

- Oder (E 30) from Widuchowa to Kozle - upgrading from classes II and III to class Vb is required.
- Glivice Canal (E 30-01) - upgrading from class III to class Vb is required.
- Wisla (E 40) from Biala Gora to Wloclawek and from Plock to Warszawa - upgrading from classes I and II to class Vb is required.
- Zeran Canal (E 40) from Zeran to Zegrze Lake - upgrading from class III to class Vb is required.
- Bug (E 40) from Zegrze Lake to Brest - upgrading to class Vb is required. The depth is limited to 0.80 m for 210 days a year.
- Warta - Notec - Bydgoski Canal (E 70) from Kostrzyn to Bydgoszcz - upgrading from class II to class Vb is required.

^{*/} Project is under study and is expected to be carried out after 2006.

^{**/} The project is under study and is expected to be carried out in 2005-2019.

^{***/} The realization of this project is conditional upon agreement between the Governments of the Netherlands and Belgium.

- Wisla (E 70) from Bydgoszcz to Biala Gora - upgrading from class II to class Vb is required.
- Szkarpawa (E 70) from Gdanska Glova to Elblag - upgrading from class III to class Vb is required.

Strategic bottlenecks: Oder (E 30) from Szczecin to Widuchova - upgrading from class IV to class Vb is expected.

Romania

Missing links:

- Danube - Bucuresti Canal (E 80-05).
- Olt (E 80-03) up to Slatina.

Basic bottlenecks:

- Prut (E 80-07) from the mouth to Ungheni.
- Bega Canal (E 80-01-02) up to Timisoara.

Strategic bottlenecks:

- Danube (E 80) from 863 to 175 km - low fairway depth at dry seasons (below 2.50 m - value recommended by the Danube Commission) at several critical sections, i.e.:
 - from 863 to 845.5 km, with fairway depth limited to 2.20-2.30 m for 7-15 days a year;
 - from 845.5 to 610 km, with fairway depth limited to 2.10-2.20 m for 10-15 days a year;
 - from 610 to 375 km, with fairway depth limited to 1.80-2.00 m for 20-40 days a year;
 - from 375 to 300 km, with fairway depth limited to 1.60-2.20 m for 30-70 days a year;
 - from 300 to 175 km, with fairway depth limited to 1.90-2.10 m for 15-30 days a year.
- Danube (E 80) from 170 km to the Black Sea - low fairway depth at dry seasons (below 7.30 m - value recommended by the Danube Commission) at several critical points, i.e. at 73, 57, 47, 41 and 37 nautical miles and at the Sulina bar at the mouth of the Sulina Canal where it meets the Black Sea, where the fairway depth is limited to 6.90-7.00 m for 10-20 days a year.

Russian Federation

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks:

- Don (E 90) from Kalach to Azov - low water depth (3.40 m) at sill of the Kochetov Lock (162.0 km).^{*/}
- Volga (E 50) - low water depth at sill of the Gorodetski Lock (850.0 km).^{**/}

Serbia

Missing links: none

Basic bottlenecks: Begej (E 80-01-02) from its mouth to the Serbian/Romanian border - upgrading from class III to class Vb is required.

Strategic bottlenecks:

- Danube (E 80) from 863 to 845.5 km - low fairway depth at dry seasons (below 2.50 m - value recommended by the Danube Commission) with fairway depth limited to 2.20-2.30 m for 7-15 days a year.
- Danube (E 80) at Novi Sad (1,254.25 km) - low height under a temporary road/railway bridge (6.82 m).
- Sava (E 80-12) from its mouth to the State border - upgrading to class Vb is required.

Slovakia

Missing links:

- Danube - Oder - Elbe Connection (E 20 and E 30).
- Váh - Oder Link (E 81).

Basic bottlenecks: Váh (E 81), from Sered'/Hlohovec (73.0-74.0 km) to Žilina (242.0-243.0 km) - insufficient fairway depth. Canalization of the river and its upgrading from class III to class Va in conjunction with the construction of new locks, and reconstruction of existing locks, are required.

Strategic bottlenecks:

- Danube (E 80) from Devín (1,880.26 km) to Bratislava (1,867.0 km) - upgrading from class VIb to class VIc when going downstream.

^{*/} The construction of a second parallel lock is under way with a depth at sill of 4.00 m.

^{**/} Due to the fact that the Tcheboksary Reservoir is not filled up to the project level and that the water level of the Volga River at the Nijniy Novgorod - Gorodets section went down, the depth of 3.50 m at sill of the Gorodetski Lock is only ensured for 2-3 hours a day. Currently, the Government is considering the appropriate level for the filling of the Tcheboksary Reservoir. Thereafter, a decision will be taken on the way to improve the navigable conditions on this section.

- Danube (E 80) from Devín (1,880.26 km) to Devínska Nová Ves (Morava (E 30), 6.0 km) - upgrading to class Vb.
- Danube (E 80) - insufficient height under bridges: at Bratislava (1,868.14 km) - 7.59 m, at locks of the Gabčíkovo Hydro Electrical Complex (1,826.55 km and 1,819.3 km) - 8.90 m. Upgrading is required up to 9.10 m.
- Danube (E 80) from Sap (1,810.0 km) to the mouth of the Ipeľ River (1,708.2 km) - insufficient depth at low water level and insufficient height under the bridges.
- Váh (E 81) from Kráľová (63.1 km) to Hlohovec (101.9 km) - construction of Sered'-Hlohovec hydraulic complex and reconstruction of canals and locks is required in order to upgrade this section of the river to class VIa.
- Váh (E 81) from Komárno (0.0 km) to Selice (42.0 km) - low maximum draught (1.6 m). Navigable conditions will improve after the construction downstream on the Danube of the Gabčíkovo-Nagymaros hydraulic works.

Switzerland

Missing links: none.

Basic bottlenecks: none.

Strategic bottlenecks: none.

Ukraine

Missing links: none.

Basic bottlenecks:

- Desna (E 40-01) from the mouth to Chernihiv - upgrading from class III to class IV is required.
- Dnestr (E 90-03) from Belgorod Dnestrovsky to Ukraine/Moldova border - upgrading from class III to class Vb is required.

3. COASTAL ROUTES

Coastal routes mentioned in annex I to AGN are intended to ensure the continuity of the E waterways' network throughout Europe and, in principle, do not impose any restrictions on vessels using them. However, in the event that these coastal shipping vessels are supposed to regularly use inland waterways (mixed river-sea navigation) their dimensions should, where possible and economically viable, meet the requirements for self-propelled units suitable for navigation on inland waterways of classes Va and VIb as indicated in annex III of the Agreement.

4. EXPLANATIONS OF TABLES 1, 2 AND 3

The three tables reproduced below reflect data on existing and target parameters of inland waterways, locks and ports of international importance as at 1 October 2005.

Table 1: Navigational Characteristics of Main Inland Waterways of International Importance

Data for each section of E waterways are given in two lines: the upper line represents target values to be achieved as a result of envisaged modernization of existing waterway or construction of a new water link, while the lower one shows existing parameters. Maximum admissible length and width of vessels/convoys are separated by a slash.

The draught (d) and the minimum height under bridges (H) indicated in Table 1 are given in relation to the Low Navigable Water Level (LNWL) for the draught and the Highest Navigable Water Level (HNWL) for the height under bridges. The LNWL corresponds to a long-term mean water level reached or exceeded on all but 20 ice-free days per year (approximately between 5% and 6% of the ice-free period). The HNWL corresponds to a level existing for not less than 1% of the navigation period, established on the basis of observations over a substantial number of years (30 to 40 years), excluding periods when there was ice.

The suitability of a particular waterway for combined transport is marked as follows:

- A - Waterways suitable for combined transport. This means that inland navigation vessels with a width of 11.40 or 11.45 m and a length of approximately 110 m are able to operate on such waterways carrying three or more layers of containers, 50% of containers being empty. Otherwise a permissible length of pushed convoys of 185 m should be possible, in which case they could operate with two layers of containers, 50% of containers being empty;
- B - Waterways suitable for combined transport but restrictions apply. This is mainly interpreted by Governments as inland waterways allowing the transport of at least two layers of containers, 50% or less of them being empty, sometimes with the use of ballasting;
- C - Waterways not suitable for combined transport. These are the waterways where the transport of even two layers of containers is impossible.

Table 2: Parameters of locks of inland waterways of international importance

The table contains detailed data on some 600 locks, ship lifts and inclined planes situated on E waterways. This also includes data on locks which are under construction or planned.

Table 3: Technical characteristics of inland navigation ports of international importance

This table provides data on 391 European inland navigation ports of international importance. E ports are classified in the table in accordance with their annual cargo-handling capacity (0.5-3 million tons, 3-10 million tons and more than 10 million tons). The annual cargo-handling capacity should be interpreted as the potential of a particular port with regard to its existing equipment.

Table 1: Navigational Characteristics of Main European Inland Waterways of International Importance *

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 01	DUNKERQUE - VALANCIENNES CANAL	148.0	.../143.0	11.40/11.40	3.00	6.50	Va	A	
	Dunkerque - Bouchain		.../143.0	11.40/11.40	3.00	4.54	Va	...	
	ESCAUT	13.0	.../143.0	11.40/11.40	2.50	6.50	Va	A	Canalized
	Bouchain - Condé		.../143.0	11.40/11.40	2.50	4.75	Va	...	
	CONDÉ - POMMEROEUL CANAL	5.9	84.7/143.0	10.00/11.40	3.00	6.80	IV	A	
	Condé - Hensies		84.7/143.0	10.00/11.40	3.00	6.80	IV	A	
	CONDÉ - POMMEROEUL CANAL	6.1	110.0/110.0	11.40/11.40	3.00	7.10	Va	A	Currently not in service
	Hensies - Pommeroeul		110.0/110.0	11.40/11.40	3.00	7.10	Va	A	
	NIMY - BLATON - PERONNES CANAL	16.8	85.0/85.0	10.50/10.50	2.50	5.20	IV	A	
	Pommeroeul - Nimy		85.0/85.0	10.50/10.50	2.50	5.20	IV	A	
	CANAL DU CENTRE	24.8	85.0/85.0	10.50/10.50	2.50	5.25	IV	A	
	Nimy - Seneffe		85.0/85.0	10.50/10.50	2.50	5.25	IV	A	
	CHARLEROI - BRUXELLES CANAL	26.2	85.0/85.0	10.50/10.50	2.50	6.05	IV	A	
	Seneffe - Charleroi		85.0/85.0	10.50/10.50	2.50	6.05	IV	A	
	SAMBRE	48.8	85.0/85.0	10.50/10.50	2.60	5.60	IV	A	
	Charleroi - Namur		85.0/85.0	10.50/10.50	2.60	5.60	IV	A	
	MEUSE	50.6	135.0/135.0	12.50/12.50	3.00	6.60	Va	A	
	Namur - Ivoz-Ramet		135.0/135.0	12.50/12.50	3.00	6.60	Va	A	
	MEUSE	16.6	196.0/196.0	12.50/12.50	3.00	7.00	Vb	A	
	Ivoz-Ramet - Liège		196.0/196.0	12.50/12.50	3.00	7.00	Vb	A	
	ALBERTKANAAL	17.0	196.0/196.0	23.00/23.00	3.40	7.50	VIb	A	
	Liège - Lanaye		196.0/196.0	23.00/23.00	3.40	7.50	VIb	A	
	CANAL DE LANAYE	1.9	196.0/196.0	23.00/23.00	3.20	8.50	VIb	A	
	Lanaye		135.0/135.0	15.00/15.00	3.20	8.50	Va	A	

* Upper line – target value,
Lower line – present value



** A – Suitable for combined transport.
B – Suitable, but restrictions apply.
C – Not suitable for combined transport.

*** Values applicable to single units/convoys.
**** Takes into account security clearance of about 30 cm between the
uppermost point of the vessel's structure or its load and a bridge.

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 01 (continued)	MAAS Lanaye - Maastricht	12.3	110.0/185.0	12.50/12.50	3.40	6.70	Va	A	
			100.0/100.0	12.00/12.00	3.40	6.70	Va	A	
	MAAS Maastricht - Heumen	119.6	110.0/185.0	12.50/12.50	3.00	7.00	Vb	A	
			100.0/100.0	12.00/12.00	3.00	7.00	Va	A	
	MAAS Heumen - Moerdijk	84.9	125.0/185.0	13.50/13.50	3.00	7.00	Vb	A	
			110.0/113.5	13.50/13.50	3.00	7.00	Va	A	
	DORDTSCH KIL AND NOORD Moerdijk - Rotterdam	22.0	125.0/269.5	22.80/22.80	5.00	42.50 ¹	Vlc	A	Sea vessels route
			125.0/193.0	22.80/34.20 ²					
			110.0/269.5	22.80/22.80	5.00	42.50 ¹	Vlc	A	
			110.0/193.0	22.80/34.20 ²					
E 01-02	MEUSE Namur - Givet	46.4	98.0/99.70	11.80/11.80	2.50	5.63	IV	A	
			98.0/99.70	11.80/11.80	2.50	5.63	IV	A	
E 01-04	BASSE MEUSE Liège - Visé	13.8	135.0/135.0	15.00/15.00	2.40	7.90	Va	A	
			135.0/135.0	15.00/15.00	2.40	7.90	Va	A	
E 01-04-01	MONSIN CANAL	0.7	135.0/135.0	15.00/15.00	3.40	9.20	Va	A	
			135.0/135.0	15.00/15.00	3.40	9.20	Va	A	
E 01-01	KANAAL DESSEL - KWAADMECHELEN Kwaadmechelen - Kom van Dessel	15.8	110.0/110.0	11.50/11.50	2.80	5.50	Va	B	
			110.0/110.0	11.50/11.50	2.80	5.20	Va	C	
	KANAAL BOCHOLT - HERENTALS Kom Dessel - sluis 1 Lommel	4.1	85.0/85.0	9.50/9.50	2.80	5.50	IV	B	
			55.0/55.0	7.30/7.30	2.10	4.93	II	C	
	KANAAL BOCHOLT - HERENTALS Sluis 1 Lommel - Bocholt	27.1	85.0/85.0	9.50/9.50	2.80	5.50	IV	B	
			85.0/85.0	8.30/8.30	2.50	5.50	II	C	
	ZUID - WILLEMSVAART Bocholt - up to the Belgium/Netherlands border	4.9	85.0/85.0	9.50/9.50	2.80	5.50	IV	B	
			52.0/52.0	6.70/6.70	2.10	5.15	II	C	
	ZUID - WILLEMSVAART From the Belgium/Netherlands border to Nederweert	14.2	85.0/85.0	9.50/9.50	2.50	5.30	IV	B	
			60.0/60.0	7.00/7.00	2.10	5.30	II	C	
	WESSEM - NEDERWEERT KANAAL	16.3	85.0/85.0	9.50/9.50	2.50	5.20	IV	B	
			65.0/65.0	7.20/7.20	2.10	5.20	II	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 01-06	KANAAL VAN ST. ANDRIES	1.9	100.0/100.0	12.00/12.00	3.00	11.90	Va	A	
			100.0/100.0	12.00/12.00	3.00	11.90	Va	A	
E 01-03	ZUID - WILLEMSVAART Maas - 's Hertogenbosch	5.9	90.0/90.0	12.00/12.00	2.50	5.80	IV	B	
			90.0/90.0	12.00/12.00	2.50	5.80	IV	B	
E 02	BOUDEWIJN CANAL Zeebrugge - Brugge	12.0	.../...	.../...	...	...	Vlb	A	Sea vessels route
			125.0/125.0	12.00/12.00	4.75	...	Vlb	A	
	GENT - OOSTENDE CANAL Brugge - Beernem	13.8	89.7/89.7	10.20/10.20	2.50	7.50	IV	B	
			89.7/89.7	10.20/10.20	2.50	7.50	IV	B	
	GENT - OOSTENDE CANAL Beernem - Schipdonk	19.1	100.0/100.0	10.20/10.20	2.50	7.00	IV	B	
			100.0/100.0	10.20/10.20	2.50	7.00	IV	C	
	LYS BYPASS CANAL Schipdonk - Deinze	14.9	185.0/185.0	11.40/11.40	2.50	7.50	Vb	A	
			110.0/110.0	11.40/11.40	2.50	7.50	Va	A	
	LYS Deinze - Ooigem	15.5	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			110.0/110.0	11.40/11.40	2.50	5.53	Va	A	
	LYS Ooigem - Harelbeke lock	6.5	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			110.0/110.0	11.40/11.40	2.50	6.49	Va	C	
	LYS Harelbeke lock - Halluin	15.8	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			70.0/70.0	7.60/7.60	2.30	4.42	II	C	
	LYS MITOYENNE Halluin - Wervik	9.1	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			85.0/85.0	10.30/10.30	2.30	4.73	IV	C	
	LYS MITOYENNE Belgian Commune of Comines	8.7	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
			85.0/85.0	10.30/10.30	2.30	4.73	IV	C	
	DEÛLE AND DEÛLE CANAL Deûlémont - Quesnoy	6.0	110.0/110.0	11.40/11.40	2.50	6.50	Va	A	Upgrading to class Va is under way
			70.0/80.0	5.05/7.00	2.30	5.55	II	...	
	DEÛLE AND DEÛLE CANAL Quesnoy/Deûle - Lille (Grand Carré)	8.7	110.0/110.0	11.40/11.40	2.50	6.50	Va	A	Upgrading to class Va is under way
			70.0/80.0	5.05/7.00	2.30	4.50	II	...	
	DEÛLE AND DEÛLE CANAL Lille (Grand Carré) - Bauvin	19.2	.../143.0	11.40/11.40	3.00	6.50	Va	A	
			.../143.0	11.40/11.40	3.00	5.09	Va	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 02-02	GENT - OOSTENDE CANAL	21.0	125.0/185.0	12.00/12.00	3.35	7.00	Vb	A	
	Brugge - Oostende		125.0/185.0	12.00/12.00	2.50	5.50	Vb	B	
E 02-02-01	PLASSEDALE - NIEUWPOORT CANAL	21.0	110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
	Plassendale - Gistelbrug		60.0/60.0	6.35/6.35	2.00	5.40	I	C	
	PLASSEDALE - NIEUWPOORT CANAL		110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
	Gistelbrug - Snaaskerke		60.0/60.0	8.05/8.05	2.00	5.50	I	C	
	PLASSEDALE - NIEUWPOORT CANAL		110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
	Snaaskerke - Nieuwpoort		60.0/60.0	8.05/8.05	2.00	7.00	I	C	
E 02-04	ROESELARE - LEIE CANAL	16.5	110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
			110.0/110.0	11.50/11.50	2.50	6.00	Va	A	
E 03	NIEUWE MERWEDE	22.5	110.0/185.0	22.80/22.80	4.00	7.80	Vlb	...	
	Gorinchem - Moerdijk		110.0/185.0	22.80/22.80	4.00	7.80	Vlb	...	
	SCHELDE - RIJN CONNECTION	101.7	150.0/200.0	23.00/23.00	4.00	9.10	Vlc	A	
	Moerdijk - Terneuzen		150.0/200.0	23.00/23.00	4.00	9.10	Vlc	A	
	GENT - TERNEUZEN CANAL	32.6	110.0/193.0	22.80/22.80	5.50 - 12.50	51.00	Vlb	A	Sea vessels route
			110.0/193.0	22.80/22.80	5.50 - 12.50	51.00	Vlb	A	
	GENT CIRCULAR CANAL	17.1	185.0/185.0	16.00/16.00	3.50	9.10	Vb	A	
	Gent - Terneuzen - Boven-Schelde Canal		110.0/110.0	11.50/11.50	3.50	7.00	Va	A	
E 04	WESTERSCHELDE	65.0	135.0/195.0	15.00/22.80	4.50	No restrictions	Vlb	A	Sea vessels route
	Vlissingen - Terneuzen - Hansweert - Antwerpen		135.0/195.0	15.00/22.80	4.50	No restrictions	Vlb	A	
	BENEDEN - ZEESCHELDE	30.8	135.0/195.0	15.00/22.80	4.50	No restrictions	Vlb	A	Sea vessels route
	Antwerpen		135.0/195.0	15.00/22.80	4.50	No restrictions	Vlb	A	
	BOVEN - ZEESCHELDE	8.7	135.0/195.0	15.00/22.80	4.50	45.00	Vlb	A	Sea vessels route
	Antwerpen - Wintam		135.0/195.0	15.00/22.80	4.50	45.00	Vlb	A	
	BRUXELLES - SCHELDE CANAL	3.6	220.0/220.0	23.00/23.00	9.00	45.00	Vlb	A	
	Wintam - Sauvegarde		220.0/220.0	23.00/23.00	8.50	45.00	Vlb	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 04 (continued)	BRUXELLES - SCHELDE CANAL	28.0	205.0/205.0	22.80/22.80	5.80	32.00	VIb	A	
	Sauvegarde - Bruxelles		205.0/205.0	15.00/15.00	5.80	30.00	Vb	A	
	CHARLEROI - BRUXELLES CANAL	21.6	81.6/81.6	10.50/10.50	3.00	5.25	IV	B	Canal
	Bruxelles - Clabecq		81.6/81.6	10.50/10.50	2.50	4.50	IV	C	
	CHARLEROI - BRUXELLES CANAL	19.7	85.0/85.0	10.30/10.30	2.50	4.75	IV	B	Dredging in progress
	Clabecq - Seneffe		85.0/85.0	10.30/10.30	2.50	4.75	IV	B	
E 05	SEINE - ESCAUT LINK	48.1	.../180.0	11.40/11.40	3.00	6.50	Vb	A	New link to be built
	Compiègne - Escaut		.../...	.../...	...	...	...	...	
	HAUT ESCAUT	15.0	84.7/84.7	10.00/10.00	2.50	5.80	IV	B	
	Condé - Bléharies		84.7/84.7	10.00/10.00	2.50	5.80	IV	B	
	HAUT ESCAUT	32.8	110.0/110.0	10.50/10.50	2.60	6.18	Va	B	
	Bléharies - Herinnes		110.0/110.0	10.50/10.50	2.60	6.18	Va	B	
	BOVEN-SCHELDE	5.6	110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
	Herinnes - Bossuit		110.0/110.0	11.50/11.50	2.50	6.10	Va	B	
	BOVEN-SCHELDE	30.6	110.0/110.0	11.50/11.50	2.50	7.00	Va	A	
	Bossuit - Asper Lock		110.0/110.0	11.50/11.50	2.50	6.50	Va	B	
	BOVEN-SCHELDE	14.6	110.0/110.0	11.50/11.50	3.00	7.00	Va	A	
	Asper Lock - Gent Circular Canal		110.0/110.0	11.50/11.50	3.00	7.00	Va	A	
	GENT CIRCULAR CANAL	0.9	110.0/110.0	11.50/11.50	3.00	7.00	Va	A	
	Boven-Schelde - Merelbeke lock		110.0/110.0	11.50/11.50	3.00	7.00	Va	A	
	GENT CIRCULAR CANAL	3.7	110.0/110.0	11.40/11.40	3	7.00	Vb	A	
	Merelbeke lock - Boven-Zeeschelde		110.0/110.0	11.40/11.40	3	6.70	Vb	B	
	BOVEN-ZEESCHELDE	28.2	110.0/110.0	11.40/11.40	3	7.00	Va	A	
	Gent Circular Canal - Dender		85.0/85.0	9.50/9.50	3	6.77	IV	B	
	BOVEN-ZEESCHELDE	10.9	110.0/110.0	12.00/12.00	3	7.00	Va	A	
	Dender - Baasrode		85.0/85.0	12.00/12.00	3	7.00	IV	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 05 (continued)	BOVEN-ZEESCHELDE	10.5	110.0/110.0	12.00/12.00	3	7.00	Va	A	
	Baasrode - Durme		95.0/95.0	12.00/12.00	3	7.00	Va	A	
	BOVEN-ZEESCHELDE	10.9	135.0/195.0	15.00/22.80	3	45.00	VIb	A	
	Durme - Wintam		135.0/195.0	15.00/22.80	3	45.00	VIb	A	
	ALBERTKANAAL	9.7	134.0/200.0	12.50/22.80	3.40	9.10	VIb	A	
	Antwerpen - Wijnegem		134.0/200.0	12.50/12.50	3.40	6.70	Vb	A	
	ALBERTKANAAL	90.0	134.0/196.0	12.50/23.00	3.40	9.10	VIb	A	
	Wijnegem - Lanaken		134.0/196.0	12.50/23.00	3.40	6.90	VIb	A	
	ALBERTKANAAL	1.0	134.0/196.0	12.50/23.00	3.40	9.10	VIb	A	
	Lanaken		134.0/134.0	12.50/12.50	3.40	7.00	Va	A	
	ALBERTKANAAL	10.0	134.0/196.0	12.50/23.00	3.40	9.10	VIb	A	
	Lanaken - Kanne		134.0/196.0	12.50/23.00	3.40	6.90	VIb	A	
E 05-02	NIMY - BLATON - PERONNES CANAL	22.1	85.0/85.0	10.50/10.50	2.50	5.20	IV	B	
	Peronnes - Pommeroeul		85.0/85.0	10.50/10.50	2.50	5.20	IV	B	
E 05-01	BOSSUIT - KORTRIJK CANAL	12.7	110.0/110.0	10.00/10.00	2.50	6.36	IV	B	
	Bossuit - Zwevegem		110.0/110.0	10.00/10.00	2.50	4.50	IV	C	
	BOSSUIT - KORTRIJK CANAL	2.5	110.0/110.0	10.00/10.00	2.50	6.50	IV	B	
	Zwevegem - Kortrijk		38.7/38.7	5.15/5.15	1.80	3.93	I	C	
E 05-04	DENDER	1.3	41.55/41.55	5.00/5.00	1.90	3.95	I	C	
	Railway bridge Erembodegem - Aalst Lock (incl.)		41.55/41.55	5.00/5.00	1.90	3.95	I	C	
	DENDER	11.0	110.0/110.0	9.50/9.50	2.50	7.00	IV	B	
	Aalst Lock - calibrated section of Dendermonde		55.0/55.0	7.30/7.30	2.50	5.06	II	C	
	DENDER ; Calibrated section of	2.4	110.0/110.0	16.00/16.00	2.50	7.22	Va	A	
	Dendermonde - Dendermonde Lock (incl.)		110.0/110.0	11.50/11.50	2.50	7.22	Va	A	
	DENDER	0.2	110.0/110.0	16.00/16.00	3	7.00	Va	A	
	Sluis Dendermonde - Boven-Zeeschelde		110.0/110.0	16.00/16.00	3	6.45	Va	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 05-06	NETEKANAAL	0.1	81.3/81.3	10.30/10.30	2.50	6.95	IV	B	
	Albertkanaal - Vierselsluis		81.3/81.3	10.30/10.30	2.50	6.95	IV	B	
	NETEKANAAL	9.4	81.3/81.3	10.30/10.30	2.50	7.00	IV	B	
	Vierselsluis - Lier		81.3/81.3	10.30/10.30	2.50	5.00	IV	B	
	NETEKANAAL	5.7	95.0/95.0	11.40/11.40	2.50	6.95	Va	A	
	Lier - Duffelsluis		95.0/95.0	10.30/10.30	2.50	6.95	IV	A	
	NETEKANAAL	0.4	95.0/95.0	11.40/11.40	3	6.95	Va	A	
	From Duffelsluis to Beneden - Nete		95.0/95.0	10.30/10.30	3	6.95	IV	A	
	BENEDEN - NETE	10.2	95.0/95.0	11.40/11.40	3	7.00	Va	A	
			80.0/80.0	9.50/9.50	3	4.50	IV	C	
	RUPEL	12.0	110.0/110.0	11.40/11.40	3	35.00	Va	A	
			95.0/95.0	11.40/11.40	3	35.00	Va	A	
E 06	SCHELDE - RIJN CONNECTION	37.8	150.0/200.0	23.00/23.00	4.00	9.10	VIc	A	
	Antwerpen - Moerdijk		150.0/200.0	23.00/23.00	4.00	9.10	VIc	A	
E 07	GENT - OOSTENDE CANAL	6.8	185.0/185.0	11.50/11.50	2.80	7.50	Vb	A	
	Gent Circular Canal - Lovendegem		110.0/110.0	11.50/11.50	2.80	7.50	Va	A	
	GENT - OOSTENDE CANAL	5.2	185.0/185.0	11.50/11.50	2.50	7.50	Vb	A	
	Lovendegem - Leie Bypass Canal		110.0/110.0	11.50/11.50	2.50	7.50	Va	A	
	LEIE BYPASS CANAL	13.4	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	
	Gent - Oostende Canal - Balgerhoeke		44.1/44.1	6.07/6.07	2.30	4.50	I	C	
	LEIE BYPASS CANAL	...	185.0/185.0	11.40/11.40	2.50	7.00	Vb	A	New link to be built
	Balgerhoeke - Zeebrugge		.../...	.../...	...	...	...	...	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 10	HARTELKANAAL Rotterdam/Europoort - Hartelmond	23.7	125.0/269.5	22.80/22.80	4.00	4.00 ⁴	Vlc	A	
			125.0/193.0	22.80/34.20					
			110.0/269.5	22.80/22.80	4.00	4.00 ⁴	Vlc	A	
			110.0/193.0	22.80/34.20					
	OUDE MAAS 976.2 km - 1007.0 km	30.8	125.0/269.5 ⁵	22.80/22.80 ⁵	5.00 ⁵	42.50 ¹	Vlc	A	
			125.0/193.0	22.80/34.20					
			110.0/269.5 ⁵	22.80/22.80 ⁵	5.00 ⁵	42.50 ¹	Vlc	A	
			110.0/193.0	22.80/34.20					
	BENEDEN MERWEDE 961.3 km - 976.2 km	14.9	125.0/269.5	22.80/22.80	3.80 ⁶	No restrictions ⁷	Vlc	A	
			125.0/193.0	22.80/34.20 ²					
			110.0/269.5	22.80/22.80	3.80 ⁶	No restrictions ⁷	Vlc	A	
			110.0/193.0	22.80/34.20 ²					
	BOVEN MERWEDE 952.5 km - 961.3 km	8.8	125.0/269.5	22.80/22.80	4.15 ⁸	No restrictions ⁹	Vlc	A	
			125.0/193.0 ⁵	22.80/34.20 ²					
			110.0/269.5	22.80/22.80	4.15 ⁸	No restrictions ⁹	Vlc	A	
			110.0/193.0 ⁵	22.80/34.20 ²					
	WAAL 867.4 km - 952.5 km	85.1	125.0/269.5	22.80/22.80	2.50 ¹⁰	9.00 ¹¹	Vlc	A	
			125.0/193.0	22.80/34.20 ²					
			110.0/269.5	22.80/22.80	2.50 ¹⁰	9.00 ¹¹	Vlc	A	
			110.0/193.0	22.80/34.20 ²					
	BOVEN - RIJN 857.0 km - 867.4 km	9.7	125.0/269.5	22.80/22.80	3.50 ¹⁰	No restrictions	Vlc	A	
			125.0/193.0	22.80/34.20 ²					
			110.0/269.5	22.80/22.80	3.50 ¹⁰	No restrictions	Vlc	A	
			110.0/193.0	22.80/34.20 ²					

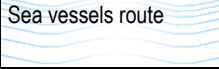
E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 10 (continued)	RHINE Lobith - Köln	175.0	135.0/193.0 /269.5	22.90/34.35 /22.90	2.50 ¹²	9.10	VIc	A	
			/193.0 135.0/269.5	/34.35 ¹³ 22.90/22.90	2.50 ¹⁴	9.10	VIc	A	
	RHINE Köln - Koblenz	95.0	135.0/193.0 /269.5	22.90/34.35 /22.90	2.50 ¹⁴	9.10	VIc	A	
			135.0/193.0 /269.5	/34.35 ¹³ 22.90/22.90	2.50 ¹⁴	9.10	VIc	A	
	RHINE Koblenz - Iffezheim	258.0	135.0/186.5	22.90/22.90	2.10 ¹⁴	9.10	VIb	A	
			135.0/186.5	22.90/22.90	2.10 ¹⁵	9.10	VIb	A	
	RHINE Iffezheim - Niffer	148.0	135.0/186.5	22.80/22.80	3.00	7.00	VIb	A	
			110.0/183.0	22.80/22.80	3.00	7.00 ¹⁶	VIb	A	
	RHÔNE - RHINE CANAL Niffer - Mulhouse	15.5	110.0/190.0	11.45/11.45	4.00	6.75	Vb	A	
			110.0/190.0	11.45/11.45	4.00	6.75	Vb	B	
	RHÔNE - RHINE CANAL ¹⁷ Mulhouse - Besançon - St. Symphorien	221.1	-	-	-	-	-	-	New link to be built
			38.7/38.7	5.10/5.10	1.80	3.50	I	C	
	SAÔNE St. Symphorien - Chalons s/Saône	81.0	110.0/185.0	11.40/11.40	3.50	4.80	Vb	A	
			110.0/110.0	11.40/11.40	3.50	4.80	Va	A	
	SAÔNE From Chalon to the confluence with the Rhône	138.0	110.0/185.0	11.40/11.40	3.50	4.40	Vb	A	
			110.0/185.0	11.40/11.40	3.50	4.40	Vb	A	
	RHÔNE Lyon (0.00 km) - Avignon (244.0 km)	244.0	.../190.0	11.40/11.40	3.00	6.30 ¹⁸	Vb	A	
			.../190.0	11.40/11.40	3.00	6.30 ¹⁸	Vb	A	
	RHÔNE Avignon (244.0 km) - Tarascon (268.0 km)	22.0	.../190.0	11.40/11.40	3.00	7.40 ¹⁸	Vb	A	
			.../190.0	11.40/11.40	3.00	7.40 ¹⁸	Vb	A	
	RHÔNE Tarascon (268.0 km) - Arle (283.0 km)	15.0	.../190.0	11.40/11.40	3.00	7.88 ¹⁸	Vb	A	
			.../190.0	11.40/11.40	3.00	7.88 ¹⁸	Vb	A	
	RHÔNE Arle (283.0 km) - Fos ¹⁹ via the Rhône - Fos Canal	43.0	.../190.0	11.40/11.40	3.20	No restrictions	Vb	A	
			.../190.0	11.40/11.40	3.20	No restrictions	Vb	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 10-01	WESEL - DATTELN - KANAL	60.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			110.0/185.0	11.45/11.45	2.80	4.50	Vb ²⁰	C	
	DORTMUND - EMS - KANAL	2.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			110.0/185.0	11.45/11.45	2.80	4.25	Vb ²⁰	C	
	DATTELN - HAMM - KANAL To the West of Hamm Harbour	36.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			86.0/86.0	9.60/9.60	2.50	4.00	IV ^{20 21}	C	
E 10-03	RHEIN - HERNE - KANAL 0.16 km (Duisburg) - 39.97 km	39.8	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			110.0/185.0	11.45/11.45	2.50 ²²	4.50	Vb ^{20 21}	C	
	RHEIN - HERNE - KANAL 39.97 km - Henrichenburg	5.6	110.0/185.0	11.45/11.45	2.80	5.25	Vb ²¹	B	
			105.0/160.0	9.60/9.50	2.50	4.50	IV ²⁰	C	
	RUHR 0.01 km - 4.51 km	4.5	110.0/185.0	12.00/12.00	2.80	6.50	Vb	B	
			110.0/185.0	12.00/12.00	2.80	6.50	Vb	B	
E 10-05	RUHR 4.51 km - 11.65 km	7.2	110.0/110.0	12.00/12.00	2.80	6.50	Va	B	
			110.0/110.0	12.00/12.00	2.80	6.50	Va	B	
	NECKAR 0.0 km - 136.1 km	136.1	105.0/105.0	11.45/11.45	2.60	6.00 ²³	Va	B	
			105.0/105.0	11.45/11.45	2.60	6.00 ²³	Va	B	
	NECKAR 136.1 km - 201.5 km	65.4	105.0/105.0	11.45/11.45	2.60	5.50	Va	B	
			105.0/105.0	11.45/11.45	2.60	5.50	Va	B	
E 10-07	RHINE Niffer (Kembs) - Huningue	9.1	110.0/183.0	11.40/22.80	3.00 ²⁴	8.00	VIb	A	
			110.0/183.0	11.40/22.80	3.00 ²⁴	8.00	VIb	A	
	RHINE Huningue - Bâle (Mittlere Brücke)	3.4	110.0/180.0	11.40/22.80	3.00	7.00	VIb	A	
			110.0/180.0	11.40/22.80	3.00	7.00	VIb	A	
	RHINE Bâle (Mittlere Brücke) - Rheinfelden	17.4	110.0/110.0	11.45/11.45	2.60 ²⁵	6.20 ²⁶	Va	A	
			110.0/110.0	11.45/11.45	2.60 ²⁵	6.20 ²⁶	Va	A	
E 10-09	SAÔNE - MOSELLE LINK	304.0	.../185.0	11.40/11.40	3.00	7.00	Vb	A	New link to be built
			38.5/38.5	5.00/5.00	1.80	3.50	I	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 10-04	PETIT RHÔNE	21.0	.../190.0	11.40/11.40	2.20	5.24	Vb	A	
	Fourque - Saint-Gilles		.../190.0	11.40/11.40	2.20	5.24	Vb	A	
	RHÔNE - SETE CANAL	70.0	.../190.0	11.40/11.40	3.00	7.00	Vb	A	Modernization planned
	Saint-Gilles - Sète		.../110.0	10.50/10.50	2.50	4.95	IV	B	
E 10-06	RHÔNE AND SAINT-LOUIS CANAL	45.0	.../135.0	.../19.00	4.25	No restrictions	Va	A	Sea vessels route
	Barcarain - Fos		.../135.0	.../19.00	4.25	No restrictions	Va	A	
E 11	NOORDZEEKANAAL AND AMSTERDAM - RIJNKANAAL	25.8	125.0/193.0 ²⁷	22.80/22.80	4.00 ²⁷	No restrictions	VIb	A	Noordzeekanaal and Binnen-IJ
	IJmuiden - Zeeburg (A'dam) 5.9 km - 31.7 km		110.0/193.0 ²⁷	22.80/22.80	4.00 ²⁷	No restrictions	VIb	A	
	AMSTERTDAM - RIJNKANAAL	70.8	125.0/193.0	22.80/22.80	4.00	9.05	VIb	A	Amsterdam-Rijnkanaal
	Zeeburg - Tiel (5.9 km 31.7 km)		110.0/193.0	22.80/22.80	4.00	9.05	VIb	A	
E 11-01	ZAAN	20.3	110.0/110.0	11.50/11.50	2.80	2.35 ²	Va	...	
	Noordzeekanaal - Noord Hollands Kanaal		110.0/110.0	11.50/11.50	2.80	2.35 ²	Va	...	
E 11-02	LEKKANAAL	4,2	200.0/200.0	17.70/17.70	3.50	9.05	Vb	A	
			200.0/200.0	17.70/17.70	3.50	9.05	Vb	A	
E 12	MAAS - WAAL KANAAL	10.72	137.5/193.0	15.50/13.50	3.20	9.79	Vb	A	
	Maas - Nijmegen Haven		137.5/193.0	15.50/13.50	3.20	9.79	Vb	A	
	MAAS - WAALKANAAL	2.65	193.00/193.00	15.50/15.50	3.70	12.30	Vb	A	
	Nijmegen Haven - Waal		193.00/193.00	15.50/15.50	3.70	12.30	Vb	A	
	WAAL	19.36	125.0/269.5	22.80/22.80	2.50 ¹⁰	9.00 ¹¹	VIc	A	
	Maas-Waalkanaal - Pannerdense Kop		125.0/193.0	22.80/34.20 ²	2.50 ¹⁰	9.00 ¹¹	VIc	A	
	NEDER - RIJN	11.0	110.0/185.0	17.00/17.00	2.80	9.10	Vb	A	
	Pannerdensche Kop - IJsselkop		110.0/110.0	17.00/17.00	2.50 ¹⁰	9.10	Va	A	
	IJSSEL	118.5	110.0/110.0	12.00/12.00	3.00	9.10	Va	A	
	IJsselkop - Ketelmeer		110.0/110.0	12.00/12.00	3.00	5.25	Va	B	
	IJSSELMEER	62.5	120.0/190.0	13.00/23.00	3.90	12.70	Vb	A	
	Ketelmeer - Lorentzsluis		120.0/120.0	13.00/13.00	3.50	12.70	Vb	A	
E 12-02	ZWARTE WATER AND MEPPERLIEDIEP	22.7	110.0/110.0	12.00/12.00	2.80	5.00 ²	Va	A	
	Zwolle - Meppel		100.0/100.0	12.00/12.00	2.70	5.00 ²	Va	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 12-04	RAMSDIEP	23.8	110.0/110.0	11.50/11.50	3.00	5.00	Va	A	
	Ketelmeer - Zwartsluis		110.0/110.0	11.50/11.50	3.00	5.00	Va	A	
E 13	EMS	68.0					Vb	A	Sea vessels route
	North Sea - Papenburg						Vb	A	
	DORTMUND - EMS KANAL	117.5	95.0/95.0	9.50/9.50	2.50	4.50	IV ²⁰	C	
	225.82 km (Papenburg) - 108.35 km		95.0/95.0	9.50/9.50	2.50	4.25	IV ^{20 21}	C	
	DORTMUND - EMS KANAL	86.9	110.0/185.0	11.45/11.45	2.80	5.25	Vb ²¹	B	
	108.35 km - 21.50 km		86.0/100.0	9.50/9.50	2.50/2.00	4.25	IV ²⁰	C	
	DORTMUND - EMS KANAL	20.1	110.0/185.0	11.45/11.45	2.80	5.25	Vb ²¹	B	
	21.50 km - 1.44 km		110.0/185.0	11.45/11.45	2.80	4.50	Vb ^{20 21}	C	
E 14	WESER	84.0					VIb	A	Sea vessels route
	North Sea - Bremen (Eisenbahnbrücke)						VIb	A	
	WESER	7.0	220.0/220.0	12.00/12.00	3.00	4.50	Vb	A	
	Bremen (Eisenbahnbrücke) - 360.7 km		110.0/172.0	11.45/11.45	3.00	4.50	Vb ^{20 21}	A	
	WESER	136.0	110.0/110.0	11.45/11.45	2.50	4.50	Va ^{20 21}	C	
	360.7 km - Mittellandkanal		85.0/85.0	9.50/9.50	2.20	4.50	IV ^{20 28}	C	
E 15	IJSSELMEER	77.5	110.0/190.0	17.80/17.80	3.50	No restrictions	Vb	A	
	Oranjesluizen - Prinses Margrietsluis		110.0/190.0	17.80/17.80	3.50	No restrictions	Vb	A	
	PRINSES MARGARIET KANAAL	65.0	110.0/110.0	11.40/11.40	3.50	7.30 ²	Va	A	
			90.0/90.0	10.50/10.50	2.60	5.45 ²	IV	B	
	VAN STARKENBORGH KANAAL	27.3	110.0/110.0	11.40/11.40	3.50	7.00	Va	A	
			90.0/90.0	10.50/10.50	2.75	6.80 ²⁹	IV	B	
	EEMSKANAAL	19.7	144.0/144.0	13.00/13.00	4.50	7.00 ²	Va	A	
	Gronongen - Woldbrug		144.0/144.0	13.00/13.00	4.50	7.00 ²	Va	A	
	EEMSKANAAL	7.0	144.0/144.0	13.00/13.00	5.00	7.00 ²	Va	A	
	Woldbrug - Delfzijl		144.0/144.0	13.00/13.00	5.00	7.00 ²	Va	A	
	EMS	53.0					Vb	A	Sea vessels route
	Eemskanal - Papenburg						Vb	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 15	DORTMUND - EMS KANAL	25.8	86.0/86.0	9.60/9.60	2.50	4.50	IV ²⁰	C	
	225.8 km (Papenburg) - 200.0 km		86.0/86.0	9.60/9.60	2.50	4.25	IV ^{20 21}	C	
	KÜSTENKANAL	69.6	86.0/86.0	9.60/9.60	2.50	4.50	IV ^{20 21}	C	
	69.6 - 0.0 km		86.0/86.0	9.60/9.60	2.50	4.50	IV ^{20 21}	C	
	HUNTE	24.0					Va	A	Sea vessels route
							IV	B	
E 15-01	VAN HARINXMA CANAL	37.8	85.0/85.0	10.00/10.00	2.60	5.45 ²	IV	A	
	Fonejacht - Harlingen		80.0/80.0	10.00/10.00	2.60	5.45 ²	IV	A	
E 20	ELBE	89.0					VIb	A	Sea vessels route
	Lower Elbe						VIb	A	
	ELBE	38.0	110.0/190.0	11.45/24.00	2.70	5.50/9.50 ³⁰	VIb ²⁸	A	
	Hamburg - Lauenburg		110.0/190.0	11.40/24.00	2.70	5.50/9.50 ³⁰	VIb ²⁸	A	
	ELBE	113.0	110.0/190.0	11.45/24.00	1.60 ³¹	6.50	VIb ²⁸	B	
	Lauenburg - Wittenberge		110.0/190.0	11.45/24.00	1.40 ³¹	5.29/8.49 ³⁰	VIb ²⁸	B	
	ELBE	455.0	110.0/137.0	11.45/11.45	1.60 ³¹	6.50	Va ²⁸	B	
	Wittenberge - German/Czech Rep. State Border		110.0/137.0	11.45/11.45	1.40 ³¹	4.33/6.93 ³⁰	Va ²⁸	B	
	ELBE	40.0	110.0/145.0	11.40/22.80	2.80	7.00	VIa	A	Regularized, canalization necessary
	German/Czech State border - Ústí nad Labem		110.0/110.0	12.40/12.40	0.90 - 2.00 ³²	6.50	Va	B	
	ELBE	69.0	110.0/185.0	11.40/22.80	2.80	7.00	VIb	A	Canalized
	Ústí nad Labem - Mělník		110.0/135.0	10.60/10.60	2.00	6.50	IV	B	
	ELBE	102.2	110.0/185.0	11.40/11.40	2.80	7.00	Vb	A	Canalized
	Mělník - Chvaletice		84.0/84.0	11.40/11.40	2.10	3.70	IV	C	
	ELBE	24.8	110.0/185.0	11.40/11.40	2.80	7.00	Vb	A	Under construction
	Chvaletice - Pardubice		-	-	-	-	-	-	
	ELBE - DANUBE CONNECTION	325.0	110.0/185.0	11.40/11.40	2.80	7.00	Vb	A	New link to be built
	Pardubice - Přerov - Bratislava		-	-	-	-	-	C	
E 20-02	ELBE - SEITENKANAL	115.0	100.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
	Lauenburg - Mittellandkanal		100.0/185.0	11.45/11.45	2.80	5.25	Vb ³³	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 20-04	SAALE	88.0	90.0/100.0	9.50/9.50	2.00	5.25	IV ^{21 28}	B	
	0.0 km - 88.0 km		85.0/110.0	9.50/9.50	1.00	4.10	IV ²¹	C	
	SAALE ³⁴	36.2	.../...	.../...	...	...	...	...	
	88.0 km - 124.2 km		.../...	.../...	...	...	...	...	
E 20-06	VLTAVA	91.0	110.0/110.0	11.40/11.40	2.50	5.25	Va	B	
	Mělník - Praha - (Slapy)		110.0/110.0	10.50/10.50	(1.20) 1.80 ³⁵	4.50	IV	B	
E 21	TRAVE	21.0					Vlb	A	
						Vlb	A		
	KANALTRAVE, ELBE - LÜBECK KANAL	68.0	80.0/80.0	9.50/9.50	2.00	4.40	IV ^{20 28 36}	C	
	Lübeck - Lauenburg		80.0/80.0	9.50/9.50	2.00	4.40	IV ^{20 28 36}	C	
E 30	ODER	67.0	110.0/185.0	22.80/22.80	4.00	11.00	Vlb	A	
	Swinoujście - Szczecin		110.0/185.0	22.80/22.80	4.00	11.00	Vlb	A	
	ODER	37.5	82.0/156.0	11.45/11.45	3.50	5.25	Va	B	Free-flowing
	Szczecin - Widuchova (741.6 km - 704.1 km)		82.0/156.0	11.45/11.45	2.50	5.17	IV	B	
	ODER	86.5	82.0/125.0	11.45/11.45	2.50	5.25	Va ³⁷	B	When going downstream
	Widuchova - Mouth of the Warta River ³⁸		82.0/125.0	11.45/18.0	1.80 ³²	4.54	IV	C	
	704.1 km - 617.6 km		82.0/125.0	11.45/11.45	2.50	5.25	Va ³⁷	B	When going upstream
			82.0/125.0	11.45/11.45	1.50 ³²	4.54	IV	C	
			82.0/125.0	11.45/11.45	1.30 ³²	4.47	III	C	
	ODER	75.2	82.0/125.0	11.45/11.45	1.80	5.25	IV ³⁷	B	When going downstream
	Mouth of the Warta River		82.0/125.0	11.45/11.45	1.40 ³²	4.47	III	C	
	- Mouth of the Nysa Luzycka River ³⁸		82.0/125.0	11.45/11.45	1.80	5.25	IV ³⁷	B	When going upstream
617.6 km - 542.4 km	82.0/125.0		11.45/11.45	1.30 ³²	4.47	III	C		
	82.0/125.0		11.45/11.45	1.30					
		82.0/125.0	11.45/11.45	1.30					
		82.0/125.0	11.45/11.45	1.30					

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 30 (continued)	ODER Widuchova - Mouth of the Nysa Luzyczna River ⁴⁰ 704.1 km - 542.4 km	161.7	82.0/125.0	11.45/11.45	1.20 ³⁹	4.20	IV ^{20 28}	C	When going downstream
			82.0/125.0	11.45/11.45	1.20 ³⁹	4.20	IV ^{20 28}	C	
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.20 ³⁹	4.20	IV ^{20 28}	C	When going upstream
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.20 ³⁹	4.20	IV ^{20 28}	C	
	ODER, Mouth of the Nysa Luzyczna River - Brzeg Dolny (542.4 km - 282.6 km)	259.8	70.0/118.0	9.0/9.0	1.60 ³²	4.00	III	C	Free-flowing
			70.0/118.0	9.0/9.0	1.20 ³²	3.72	II	C	
	ODER Brzeg Dolny - Kozle (282.6 km - 95.6 km)	187.0	70.0/118.0	9.0/9.0	1.70	5.25	IV	B	Canalized
			70.0/118.0	9.0/9.0	1.60	3.72	III	C	
	ODER - DANUBE CONNECTION Kozle - Přerov	154.4	.../185.0	11.40/11.40	2.80	7.00	Vb	A	New link to be built
			-	-	-	-	-	C	
	ODER - DANUBE CONNECTION Přerov - Bratislava	173.0	.../185.0	11.40/11.40	2.80	7.00	Vb	A	New link to be built
			-	-	-	-	-	C	
E 30-01	GLIWICE CANAL	41,2	70.0/118.0	11.40/11.40	2.50	4.04	IV	C	Canal
			70.0/118.0	11.40/11.40	1.70	4.04	III	C	
E 31	WESTODER	33.35	110.0/156.0	11.45/11.45	3.50	5.25	Va ²⁸	B	
			82.0/156.0	11.45/11.45	2.50	4.25	IV ^{20 28}	C	
	HOHNSAATEN - FRIEDRICHSTHALER WASSERSTRAßE	43.0	110.0/156.0	11.45/9.50	2.20	5.25	Va ²⁸	B	
			82.0/135.0	9.50/8.25	2.00	4.25	IV ^{20 28}	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 40	WISLA Gdansk - Mouth of the Wda River (813.5 km)	141.1	110.0/125.0	11.40/25.0	2.50	5.28	Va	B	Free-flowing
			110.0/125.0	11.40/25.0	2.50	5.28	Va	B	
	WISLA Mouth of the Wda River - Bydgoszcz (813.5 km - 772.4 km)	41.1	85.0/110.0	11.40/11.40	2.50	5.25	IV	B	Free-flowing
			85.0/110.0	11.40/11.40	1.40 ³²	5.13	II	B	
	WISLA Bydgoszcz - Wloclawek (772.4 km - 674.8 km)	97.6	85.0/110.0	11.40/11.40	2.50	5.25	IV	B	Practically non-navigable free-flowing section
			85.0/110.0	11.40/11.40	0.80 ³²	4.90	-	C	
	WISLA Wloclawek - Plock (674.8 km - 632.8 km)	42.0	110.0/110.0	11.40/11.40	2.50	7.00	IV	A	Canalized
			110.0/110.0	11.40/11.40	2.50	7.00	IV	A	
	WISLA Plock - Warszawa (632.8 km - 520.0 km)	112.8	.../...	.../...	...	...		A	Practically non-navigable free-flowing section
			85.0/-	11.40/-	0.80 ³²	5.80	-	B	
	ZERAN CANAL Zeran - Zegrze Lake	25.0	83.0/83.0	11.40/11.40	2.5 0	5.90	IV	B	
			83.0/83.0	11.40/11.40	2.00	5.90	III	B	
	BUG Zegrze Lake - Brest ⁴¹	220.0	.../...	.../...	...	...	...	...	Free-flowing
			-	-	0.80 ³²	-	< I	C	Canalization necessary
	MUKHOVETS Brest - Kobrin	61.0	.../...	.../...	...	...	...	...	Canalized
			100.0/100.0 ⁴²	10.20/10.20	1.60	8.70	IV ²⁸	B	
	DNEPROVSKO - BUGSKIY KANAL Kobrin - Pererub	92.0	.../...	.../...	...	...	...	...	
			100.0/100.0 ⁴²	10.20	1.60	No restrictions	IV ²⁸	B	
	PINA Pererub - Pinsk	41.0	.../...	.../...	...	...	...	...	Canalized
			100.0/100.0 ⁴²	10.20/10.20	1.60	No restrictions	IV ²⁸	B	
	PRIPYAT Pinsk - Stakhovo	50.0	.../...	.../...	...	...	...	...	Canalized
			100.0/100.0	10.20/10.20	2.10	No restrictions	IV ²⁸	B	
	PRIPYAT Stakhovo - Mouth of the Pripyat River	455.0	.../...	.../...	...	...	...	...	
			100.0/100.0	10.20/10.20	1.30	7.00	IV ²⁸	B	
	DNIPRO Mouth of the Pripyat River - Kyiv	83.0	150.0/150.0	18.00/18.00	2.65	No restrictions	Va	A	Canalized
			85.2/114.8	15.30/15.20	2.65	No restrictions	Va	A	
	DNIPRO Kyiv - Kanev Hydroelectric Power Plant (GES) (856.0 km - 722.0 km)	134.0	270.0/270.0	18.00/18.00	3.65	No restrictions	Vb	A	Canalized
			114.1/170.0	13.23/15.20	3.65	No restrictions	Vb	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 40 (continued)	DNIPRO, Kanev GES - Kremenchuk GES 722.0 km - 556.0 km	166.0	270.0/270.0	18.00/18.00	3.65	13.20	Vb	A	Canalized
			114.0/170.0	13.23/15.20	3.65	13.20	Vb	A	
	DNIPRO Kremenchuk GES - Dniprodzerzhynsk GES (556.0 km - 433.0 km)	123.0	270.0/270.0	18.00/18.00	3.65	No restrictions	Vb	A	Canalized
			138.3/170.0	16.70/15.20	3.65	No restrictions	Vb	A	
	DNIPRO, Dniprodzerzhynsk GES - Dnipro GES 433.0 km - 305.0 km	128.0	270.0/270.0	18.00/18.00	3.65	14.70	Vb	A	Canalized
			138.3/170.0	16.70/15.20	3.65 ⁴³	14.70	Vb	A	
	DNIPRO Dnipro GES - Kakhovka GES (305.0 km - 93.0 km)	212.0	270.0/270.0	18.00/18.00	3.65	No restrictions	Vb	A	Canalized
			138.3/170.0	16.70/15.20	3.65	No restrictions	Vb	A	
E 40-01	DESNA From the mouth to Chernihiv (0.00 km - 198.0 km)	198.0	.../...	.../...	1.60	...	IV	...	Free-flowing
			.../...	.../...	1.30	...	III	...	
E 40-02	PIVDENNY BUH Up to Mykolaiv	...	270.0/270.0	16.00/18.00	4.00	No restrictions	Vb	A	Sea vessels route
			138.3/170.0	18.00/18.00	4.00	No restrictions	Vb	A	
E 41	KURSHSKIY ZALIV AND NEMUNAS Klaipeda - Jurbarkas	190.5	110.0/110.0	12.00/12.00	1.60	8.98	IV	A	Free-flowing
			100.0/100.0	10.00/10.00	1.50 ⁴⁴	8.98	IV	B	
	NEMUNAS Jurbarkas - Kaunas	87.8	110.0/110.0	12.00/12.00	1.40	9.22	IV	A	Free-flowing
			100.0/100.0	8.00/8.00	1.20	9.22	IV	B	
E 50	VOLGO - BALTIJSKIY WATERWAY AND RYBINSK RESERVOIR, St. Petersburg - Rybinsk Lock	933.0	.../192.0	16.80/16.80	3.60	14.60	Vb	A	Canalized
			.../192.0	16.80/16.80	3.60	14.60	Vb	A	
	VOLGA Rybinsk lock - Astrakhan	2697.0	.../280.0	.../28.50	3.10	12.10	VIc	A	
			.../280.0	.../28.50	3.10 ⁴⁵	12.10	VIc	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 50-02	VOLGA	256.0	.../280.0	.../29.00	3.60	15.10	VIc	A	Canalized
	Rybinsk - Dubna		.../280.0	.../29.00	3.60	15.10	VIc	A	
	KANAL IMENI MOSKVI	126.0	.../280.0	.../29.00	3.60	11.89	VIc	A	Canalized
	Dubna - Moscow Northern Port		.../280.0	.../29.00	3.60	11.89	VIc	A	
	KANAL IMENI MOSKVI AND MOSKVA	42.0	.../280.0	.../29.00	2.80	8.30 ⁴⁶	VIc	A	Canalized
	Moscow Northern Port - Moscow Southern Port		.../280.0	.../29.00	2.80	8.30 ⁴⁶	VIc	A	
E 50-02-02	VOLGA	115.0	135.0/135.0	.../29.00	3.70	No restrictions	VIa	A	Canalized
	Dubna - Tver		135.0/135.0	.../29.00	3.70	No restrictions	VIa	A	
E 50-01	KAMA	1133.0	.../230.0	.../27.90	2.90 ⁴⁷	12.20	VIb	A	Canalized
	Mouth of the Kama River - Solikamsk		.../230.0	.../27.90	2.90 ⁴⁷	12.20	VIb	A	
E 60	KIEL CANAL	99.0					VIb	A	Sea vessels route
	Brunsbüttel - Kiel - Holtenau						VIb	A	
	VOLGO - BALTIJSKIY WATERWAY	503.0	.../192.0	16.80/16.80	3.60	14.60	Vb	A	Canalized
	St. Petersburg - Vytegra		.../192.0	16.80/16.80	3.60	14.60	Vb	A	
	ONEGA LAKE	217.0	.../250.0	23.00/23.00	3.70	No restrictions	VIb	A	
	Vytegra - Povenets		.../250.0	23.00/23.00	3.70	No restrictions	VIb	A	
	BELOMORSKO - BALTIJSKIY CANAL	222.0	126.0/126.0	13.20/13.20	3.60	No restrictions	Va	A	Canalized
	Povenets - Belomorsk		126.0/126.0	13.20/13.20	3.60	No restrictions	Va	A	
E 60-02	GUADALQUIVIR	80.0	.../220.0	.../24.36	7.00	42.00	VIb	A	Sea vessels route
	From the mouth to Sevilla		.../220.0	.../24.36	7.00	42.00	VIb	A	
E 60-04	DOURO	210.0	.../...	.../...	...	...	...	...	Canalized
	Porto - Spanish border		83.0/83.0 ⁴⁸	11.40/11.40	3.80 ⁴⁹	7.00 ⁵⁰	IV	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 60-06	GIRONDE AND GARONNE	70.0					VII	A	Sea vessels route
	From the mouth to Bec d'Ambes/le Verdon						VII	A	
	GIRONDE AND GARONNE	49.0	.../...	.../...	3.50	...	...	...	
	Bec d'Ambes/le Verdon - Cadillac		100.0/100.0	15.00/15.00	3.50	6.50	Va	A	
	GIRONDE AND GARONNE	19.0	.../...	.../...	...	...		A	
	From Cadillac to Castets-en-Dorthe		90.0/90.0	15.00/15.00	2.50	7.00	IV	A	
E 60-08	LOIRE	52.0					VII	A	Sea vessels route
	From Saint Nazaire to Nante						VII	A	
E 60-10	WADDENZEE	44.6	140.0/140.0	No restrictions	6.00	No restrictions	VIc	A	Sea vessels route
	From Outer Buoy to Harlingen		140.0/140.0	No restrictions	6.00	No restrictions	VIc	A	
E 60-12	WADDENZEE	60.0	260.0/260.0	40.00/40.00	10.60	No restrictions	VIc	A	Sea vessels route
	From Outer Buoy to Delfzijl		260.0/260.0	40.00/40.00	10.60	No restrictions	VIc	A	
E 60-01	MERSEY	17.0			10.00		VIa	A	Sea vessels route
	Waterway Limit - Eastham Locks				10.00		VIa	A	
	MANCHESTER SHIP CANAL	8.0	170.7/170.7	21.94/21.94	8.78	No restrictions	VIa	A	Sea vessels route
	Eastham Locks - Ince		170.7/170.7	21.94/21.94	8.78	No restrictions	VIa	A	
	MANCHESTER SHIP CANAL	10.0	161.5/161.5	19.35/19.35	8.07	No restrictions	VIa	A	Sea vessels route
	Ince - Runcom		161.5/161.5	19.35/19.35	8.07	No restrictions	VIa	A	
	MANCHESTER SHIP CANAL	36.0	161.5/161.5	19.35/19.35	7.31	21.33	VIa	A	Sea vessels route
	Runcom - Mode Wheel Locks		161.5/161.5	19.35/19.35	7.31	21.33	VIa	A	
	MANCHESTER SHIP CANAL	2.0	161.5/161.5	19.35/19.35	5.48	21.33	VIa	A	Sea vessels route
	Mode Wheel Locks - Trafford Road Bridge		161.5/161.5	19.35/19.35	5.48	21.33	VIa	A	
E 60-01-01 ⁵¹	MEDWAY / SWALE	10.0	102.0/102.0	17.00/17.00	6.20	No restrictions	Va	A	Sea vessels route
	Sheerness - Ridham		102.0/102.0	17.00/17.00	6.20	No restrictions	Va	A	
E 60-01-03 ⁵¹	MEDWAY	11.0			13.00	No restrictions	VIb	A	Sea vessels route
	Sheerness - Kings North				13.00	No restrictions	VIb	A	
	MEDWAY	11.0	118.8/118.8	No restrictions	8.00	No restrictions	VIa	A	Sea vessels route
	Kings North - Rochester		118.8/118.8	No restrictions	8.00	No restrictions	VIa	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 60-01-05 ⁵¹	THAMES	50.0			13.00 ³	54.00	VIb	A	Sea vessels route
	Canvey Point - Thames Barrier				13.00 ³	54.00	VIb	A	
	THAMES	14.0	160.0/160.0	30.00/30.00	4.20 ³	42.00	VIa	A	Sea vessels route
	Thames Barrier - London Bridge		160.0/160.0	30.00/30.00	4.20 ³	42.00	VIa	A	
	THAMES	15.0	90.0/90.0	20.00/20.00	1.40 ³	4.90 ⁵²	Va	B	
	London Bridge - Hammersmith Bridge		90.0/90.0	20.00/20.00	1.40 ³	4.90 ⁵²	Va	B	
E 60-01-07 ⁵¹	COLNE	12.0	96.0/96.0		4.50	No restrictions	Va	A	Sea vessels route
	Up to Rowhedge		96.0/96.0		4.50	No restrictions	Va	A	
E 60-01-09 ⁵¹	STOUR (SUFFOLK)	15.0	75.0/75.0	18.00/18.00	4.00	No restrictions	IV	A	Sea vessels route
	Up to Mistley		75.0/75.0	18.00/18.00	4.00	No restrictions	IV	A	
E 60-01-11 ⁵¹	ORWELL	20.0	140.0/140.0		7.40		VIa	A	Sea vessels route
	Up to Ipswich		140.0/140.0		7.40		VIa	A	
E 60-01-13 ⁵¹	GREAT OUSE	3.0	140.0/140.0	20.00/20.00	5.52	No restrictions	VIa	A	Sea vessels route
	The Wash - Kings Lyn		140.0/140.0	20.00/20.00	5.52	No restrictions	VIa	A	
E 60-01-15 ⁵¹	NENE	23.0	120.0/120.0	17.00/17.00	6.00	No restrictions	Va	A	Sea vessels route
	The Wash - Bevis Hill (nr Wisbech)		120.0/120.0	17.00/17.00	6.00	No restrictions	Va	A	
E 60-01-17 ⁵¹	WELLAND	8.0	90.0/90.0			No restrictions	Va	A	Sea vessels route
	The Wash - Fosdyke Bridge		90.0/90.0			No restrictions	Va	A	
E 60-01-19 ⁵¹	WITHAM	8.0	120.0/120.0	13.60/13.60	5.30	No restrictions	Va	A	Sea vessels route
	The Wash - Boston (i.e., the Haven)		120.0/120.0	13.60/13.60	5.30	No restrictions	Va	A	
E 60-01-21 ⁵¹	TRENT	15.0			5.00	No restrictions	Va	A	Sea vessels route
	Trent Falls - Keadby Bridge				5.00	No restrictions	Va	A	
	TRENT	27.0			3.05	5.10	IV	C	Sea vessels route
	Keadby Bridge - Gainsborough				3.05	5.10	IV	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 60-03	HUMBER	18.0					VIb	A	Sea vessels route
	Up to Hull						VIb	A	
	HUMBER	27.0				30.00	VIb	A	Sea vessels route
	Hull - Trent Falls					30.00	VIb	A	
	OUSE (YORKSHIRE)	2.0	88.0/88.0	14.00/14.00	5.00	No restrictions	Va	A	Sea vessels route
	Goole - Howdendyke		88.0/88.0	14.00/14.00	5.00	No restrictions	Va	A	
E 60-03-02 ⁵¹	TAY	12.0	240.0/240.0	40.00/40.00	8.90	No restrictions	VIb	A	Sea vessels route
	Buddon Ness - Tay Road Bridge		240.0/240.0	40.00/40.00	8.90	No restrictions	VIb	A	
	TAY	10.0	240.0/240.0	40.00/40.00	8.90	22.00	VIb	A	Sea vessels route
	Tay Road Bridge - Balmerino		240.0/240.0	40.00/40.00	8.90	22.00	VIb	A	
	TAY	28.0	90.0/90.0	13.50/13.50	4.90	22.00	Va	A	Sea vessels route
	Belmerino - Perth		90.0/90.0	13.50/13.50	4.90	22.00	Va	A	
E 60-03-04 ⁵¹	FORTH	21.0	183.0/183.0	26.20/26.20	11.00	No restrictions	VIb	A	Sea vessels route
	Inland Waterway Limit - Gransen Mouth		183.0/183.0	26.20/26.20	11.00	No restrictions	VIb	A	
E 60-03-06 ⁵¹	TYNE	18.0			11.00	No restrictions	VIb	A	Sea vessels route
	Mouth - Newcastle				11.00	No restrictions	VIb	A	
E 60-03-08 ⁵¹	TEES	14.0			10.90	No restrictions	VIb	A	Sea vessels route
	Mouth - Middlesbrough				10.90	No restrictions	VIb	A	
E 60-07	GÖTA ÄLV	...	125.0/125.0	16.50/16.50	5.40	...	Va	A	
			125.0/125.0	16.50/16.50	5.40	...	Va	A	
	TROLLHÄTTE CANAL	82.0	89.0/89.0	13.40/13.40	5.40	...	IV	A	
			89.0/89.0	13.40/13.40	5.40	...	IV	A	
E 60-09	LAKE MÄLAREN	...	.../...	.../...	...	...	...	...	
			.../...	.../...	...	...	...	...	
	SÖDERTÄLJE CANAL ⁵³	6.0	124.0/124.0	18.00/18.00	6.50	...	Va	A	
			124.0/124.0	18.00/18.00	6.50	...	Va	A	
E 60-14	Stralsund - Peenemünde - Wolgast - Szczecin	...					VIb	A	Sea vessels route
							VIb	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 60-11	SAIMAA CANAL	40.0	110.0/110.0	15.00/15.00	4.35	24.50	Va	A	Canalized
	Vyborg - Mälkiä Lock		82.5/82.5	12.60/12.60	4.35	24.50	IV	A	
	Mälkiä Lock - Kuopio	300.0	110.0/110.0	15.00/15.00	4.35	24.50	Va	A	
			110.0/110.0	12.60/12.60	4.35	24.50	Va	A	
	Kuopio - Iisalmi	100.0	110.0/110.0	12.60/12.60	3.60	12.00	Va	A	
			110.0/110.0	12.60/12.60	2.40	12.00	Va	A	
E 60-11-02	From E 60 - 11 to Joensuu	140.0	110.0/110.0	12.60/12.60	4.35	24.50	Va	A	Canalized
			110.0/110.0	12.60/12.60	4.35	24.50	Va	A	
	Joensuu - Nurmes	150.0	80.0/80.0	11.80/11.80	2.40	10.50	IV	A	Partly canalized
			80.0/80.0	11.80/11.80	2.40	10.50	IV	A	
E 61	PEENE	65.0	82.0/156.0	9.50/9.50	2.20	5.00	IV ²⁰	C	
	From Peenestrom to Demmin		82.0/156.0	9.50/9.50	2.20	5.00	IV ²⁰	C	
E 70	NIEUWE WATERWEG	19.7	200.0/200.0	23.00/23.00	12.20	No restrictions	VIb	A	Sea vessels route
	Europoort - Botlek		200.0/200.0	23.00/23.00	12.20	No restrictions	VIb	A	
	NIEUWE MAAS	23.8	200.0/200.0	23.00/23.00	6.00	11.50 ²	VIb	A	Sea vessels route
	Botlek - Krimpen		200.0/200.0	23.00/23.00	6.00	11.50 ²	VIb	A	
	LEK	60.7	110.0/185.0	11.50/22.80	3.00	9.10	Vb	A	
	Krimpen - Wijk bij Duurstede		110.0/185.0	11.50/22.80	3.00	9.10	Vb	A	
	NEDER RIJN	52.7	110.0/185.0	11.50/17.00	3.00	9.10	Vb	A	Canalized
	Wijk bij Duurstede - IJsselkop		110.0/185.0	11.50/17.00	3.00	9.10	Vb	A	
	IJSSELI	43.6	110.0/185.0	11.50/11.50	3.00	9.10	Vb	A	
	IJsselkop - Zutphen		80.0/80.0	9.50/9.50	3.00	5.25	Va	B	
	TWENTEKANAAL	49.8	80.0/80.0	9.50/9.50	2.50	6.00	Va/IV	A	
	Zutphen - Enschede		80.0/80.0	9.50/9.50	2.50	6.00	Va/IV	A	
	TWENTE - MITTELLANDKANAL ³⁴	55.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
	Enschede - Bergeshövede		-	-	-	-	-	-	
	MITTELLANDKANAL (including the Rothenseer - Verbindungskanal)	326.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			85.0/85.0	9.50/9.50	2.50	4.00	IV ^{20 28}	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 70 (continued)	ELBE - HAVEL KANAL	56.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			80.0/125.0	9.00/8.25	2.00	4.30	IV ^{20 2854}	C	
	UNTERE HAVEL - WASSERSTRAßE Plaue - Spree	68.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			86.0/86.0	9.50/9.50	1.90	3.55	IV ^{20 28}	C	
	HAVEL - ODER-WASSERSTRAßE 0.0 km - 92.5 km	92.5	110.0/110.0 /156.0	11.45/11.45 /9.00	2.20	5.25	Va ²⁸	B	Spandau Lock not in operation
			82.0/82.0	9.50/9.50	1.65	4.25	IV ^{20 28}	C	
	ODER Mouth of the Havel - Oder-Wasserstraße - Kostrzyn ⁴⁰	49.4	82.0/125.0	11.45/11.45	1.20 ³⁹	4.20	IV ^{20 28}	C	When going downstream
			82.0/125.0	11.45/11.45	1.20 ³⁹	4.20	IV ^{20 28}	C	When going upstream
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.20 ³⁹	4.20	IV ^{20 28}	C	
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.20 ³⁹	4.20	IV ^{20 28}	C	
	ODER Mouth of the Havel - Oder-Wasserstraße - Kostrzyn ³⁸	49.4	82.0/125.0	11.45/11.45	1.80	5.25	IV ³⁷	B	When going downstream
			82.0/125.0 /137.0	11.45/11.45 /11.45	³² 1.60	4.54	III	C	
			82.0/125.0 /156.0	11.45/11.45 /9.50	1.80	5.25	IV ³⁷	B	When going upstream
			82.0/125.0 /156.0	11.45/11.45 /9.50	³² 1.60	4.54	III	C	
	WARTA - NOTEC - BYDGOSKI CANAL - BRDA Kostrzyn - Bydgoszcz	294.0	.../...	.../...	...	...	...		Canal and free- flowing rivers
			57.0/96.0	9.0/9.0	1.30	3.57	II	C	
	WISLA Mouth of River Brda - Biala Gora (772.5 km - 886.6 km)	114.1	85.0/110.0	11.40/11.40	1.60 ³²	5.25	IV	B	
			85.0/110.0	11.40/11.40	1.30 ³²	5.03	II	B	
	WISLA Biala Gora - Gdanska Glova (886.6 km - 931.0 km)	44.4	110.0/150.0	11.40/11.40	2.50	7.00	Va	A	Free-flowing
			110.0/150.0	11.40/11.40	2.50	6.80	Va	A	
	SZKARPAWA Gdanska Glova - Elblag	25.4	85.0/118.0	11.40/11.40	2.50	7.08	IV	A	
			85.0/118.0	11.40/11.40	1.60	7.08	II	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 70 (continued)	NOGAT	62.0	56.0/118.0	9.00/9.00	2.00	4.60	III	C	Canalized
	Biala Gora - Elblag ⁵⁵		56.0/118.0	9.00/9.00	1.60	4.60	II	C	
	ZALEW WISLANY	96.0	110.0/185.0	11.40/11.40	2.50	No restrictions	Vb	A	
	Elblag - Kaliningrad		110.0/185.0	11.40/11.40	2.50	No restrictions	Vb	A	
	Kaliningrad - Klajpeda	...	.../...	.../...	...	...	...	...	
			.../...	.../...	...	...	...	...	
E 70-01	HOLLANDSCHE IJSSEL	19.7	110.0/110.0	11.50/11.50	3.60	8.50 ²	Va	A	
	Krimpen - Gouda		110.0/110.0	11.50/11.50	3.60	8.50 ²	Va	A	
E 70-03	ZIJKANAAL	17.6	90.0/90.0	9.75/9.75	2.50	6.00	IV	B	
	From Twentekanaal to Almelo		90.0/90.0	9.75/9.75	2.50	6.00	IV	B	
E 70-02	Mittellandkanal branch to Osnabrück	13.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb ²¹	B	
			82.0/82.0	9.50/9.50	2.00	4.00	IV ^{20 21 28}	C	
E 70-04	Mittellandkanal branch to Hannover - Linden	10.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			82.0/82.0	9.50/9.50	2.20	4.00	IV ^{20 28}	C	
E 70-06	Mittellandkanal branch to Hildesheim	15.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb ²¹	B	
			82.0/82.0	9.50/9.50	2.20	4.00	IV ^{20 28}	C	
E 70-08	Mittellandkanal branch to Salzgitter	18.0	100.0/185.0	11.45/11.45	2.80	5.25	Vb	B	
			100.0/185.0	11.45/11.45	2.50	5.25	Vb	B	
E 70-05	HAVELKANAL	35.0	110.0/110.0	11.45/11.45	2.00	5.25	Va ^{21 28 56}	B	
			86.0/125.0	9.50/8.25	1.90	4.50	IV ^{20 28}	C	
E 70-10	SPREE	9.0	110.0/110.0	11.45/11.45	2.80	5.25	Va/Vb	B	
	From km 0.0 to Westhafenkanal and Westhafenkanal		110.0/185.0						
			82.0/82.0	9.50/9.50	1.90	4.60	IV ^{20 28}	C	
	SPREE	14.0	85.0/85.0	9.50/9.50	2.00	4.00	IV ^{20 28}	C	
	From Westhafen Berlin to Britzer Verbindungskanal		82.0/82.0	9.50/9.50	2.00	3.51	IV ^{20 28}	C	
E 70-12	BERLIN - SPANDAUER SCHIFFAHRTSKANAL	8.0	110.0/110.0	11.45/11.45	2.20	4.00	Va ^{20 28}	C	
	From km 0.0 to Westhafen Berlin		/156.0	/9.00					
			67.0/91.0	9.00/9.00	2.00	3.72	III	C	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 71	TELLOWKANAL AND BRITZER VERBINDUNGSKANAL	31.0	110.0/185.0	11.45/11.45	2.80	5.25	Vb ²¹	B	
			80.0/91.0	9.00/9.00	1.75	4.40	IV ^{20 28}	C	
	SPREE - ODER - WASSERSTRAÙE From the Britzer Verbindungskanal to Oder - Spree Kanal	18.0	82.0/156.0 /91.0	9.50/8.25 /9.00	2.00	2.97	IV ^{20 28}	C	
			82.0/125.0 /91.0	9.50/8.25 /9.00	2.00	2.97	IV ^{20 28}	C	
	SPREE - ODER - WASSERSTRAÙE From Oder - Spree Kanal to Oder	86.0	67.0/91.0	8.25/8.25	2.00	4.00	III	C	
			67.0/91.0	8.25/8.25	1.85	4.00	III	C	
E 71-02	POTSDAMER HAVEL	30.0	86.0/86.0	9.50/9.50	2.00	3.80	IV ^{20 28}	C	
			86.0/86.0	9.50/9.50	1.90	3.80	IV ^{20 28}	C	
E 71-04	TELLOWKANAL - OSTSTRECKE	7.0	82.0/82.0	9.50/9.50	2.00	4.30	IV ^{20 28}	C	
			82.0/82.0	9.50/9.50	1.75	4.30	IV ^{20 28}	C	
E 71-06	DAHME - WASSERSTRASSE From 0.0 km to 8.65 km and Notte	10.0	82.0/82.0 /156.0	9.50/9.50 /8.25	2.00	3.95	IV ^{20 28}	C	
			82.0/82.0 /156.0	9.50/9.50 /8.25	1.90	3.95	IV ^{20 28}	C	
E 80	LE HAVRE - TANCARVILLE CANAL	19.0	.../185.0	14.00/14.00	3.50	7.00 ⁵⁷	Vb	A	
			.../185.0	14.00/14.00	3.50	7.00 ⁵⁷	Vb	A	
	SEINE Tancarville - Rouen	96.1					VII	A	Free-flowing Sea vessels route
							VII	A	
	SEINE Rouen - Conflant	171.0	.../180.0	11.40/15.00	3.50	...	Vb	A	Canalized
			.../180.0	11.40/15.00	3.50	5.95 - 11.82	Vb	A	
	OISE Conflans - Creil	59.0	.../180.0	11.40/11.40	3.00	6.50	Vb	A	
			.../180.0	11.40/11.40	3.00	5.25	Vb	B	
	OISE Creil - Compiègne	39.7	.../180.0	11.40/11.40	3.00	6.50	Vb	A	
			.../180.0	11.40/11.40	2.50	5.25	Vb	B	
	SEINE - MOSELLE LINK Compiègne - Reims - Ambly-sur-Meuse - Toul	250.0	.../185.0	11.40/11.40	3.00	7.00	Vb	A	New link to be built
			-	-	-	-	-	-	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80 (continued)	MOSELLE	128.4	.../170.0	11.40/11.40	3.00	6.00	Vb	A	
	Toul - Apach		.../170.0	11.40/11.40	2.50	5.04	Vb	B	
	MOSELLE	242.4	110.0/185.0	11.45/11.45	2.80	6.00	Vb	B	
	Apach - Koblenz (242.4 km - 0.0 km)		110.0/172.0	11.40/11.40	2.80	6.00 ⁵⁸	Vb	B	
	RHINE	27.0	135.0/193.0	22.90/22.90	2.10 ¹⁴	9.10	Vlc	A	
	Koblenz - Bad Salzig		110.0/193.0	22.90/34.35 ¹³	2.10 ¹⁴	9.10	Vlc	A	
			110.0/269.5	22.90/22.90					
	RHINE	61.0	135.0/186.5	22.90/22.90	2.10	9.10	Vlb	A	
	Bad Salzig - Mainz		110.0/186.5	22.90/22.90	2.10 ¹⁵	9.10	Vlb	A	
	MAIN	37.2	110.0/190.0	14.00/14.00	2.90	6.00	Vb	B	
	0.0 km - 37.2 km		110.0/190.0	14.00/14.00	2.70	6.00	Vb	B	
	MAIN	46.8	110.0/190.0	11.45/11.45	2.90	6.00 ⁵⁹	Vb	B	
	37.2 km - 84.0 km		110.0/190.0	11.45/11.45	2.70	6.00 ⁵⁹	Vb	B	
	MAIN	176.0	110.0/190.0	11.45/11.45	2.70	6.00	Vb	B	
	84.0 km - 260.0 km		110.0/190.0	11.45/11.45	2.70	6.00	Vb	B	
	MAIN	124.0	110.0/190.0	11.45/11.45	2.70	6.00	Vb ²¹	B	
	260.0 km - 384.0 km		110.0 ⁶⁰ /110.0	11.45/11.45	2.30	6.00	Va ^{21 28}	B	
	MAIN - DONAU KANAL	7.4	110.0 ⁶⁰ /190.0	11.45/11.45	2.80	6.00 ⁶¹	Vb ²¹	B	
	0.0 km - 7.4 km		110.0 ⁶⁰ /190.0	11.45/11.45	2.60	6.00 ⁶¹	Vb ²¹	B	
	MAIN - DONAU KANAL	163.6	110.0 ⁶⁰ /190.0	11.45/11.45	2.80 ⁶²	6.00	Vb ²¹	B	
	7.4 km - 171.0 km		110.0 ⁶⁰ /190.0	11.45/11.45	2.70 ⁶²	6.00	Vb ²¹	B	
	DANUBE	34.8	110.0/185.0	11.45/11.45	2.70 ⁶³	6.00	Vb ²¹	B	
	2411.6 km - 2376.8 km		110.0/185.0	11.40/11.40	2.70 ⁶³	6.00	Vb ²¹	B	
	DANUBE	48.4	110.0/185.0	11.45/22.90	2.70 ⁶³	8.00	Vlb ⁶⁴	A	
	2376.8 km - 2328.4 km		110.0/185.0	11.40/22.80	2.70 ⁶³	5.75 ⁶⁵	Vlb ⁶⁴	A	
	DANUBE	79.4	110.0/185.0	11.45/22.90 ⁶⁶	2.70 ⁶³	8.00	Vlb ^{21 64}	A	
	2328.4 km - 2249.0 km		110.0/110.0	11.40/22.80 ⁶⁶	2.70 ⁶³	4.74 ^{65 67}	Vla ^{20 21 28}	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80 (continued)	DANUBE	47.2	120.0/180.0	22.90/22.90	2.70 ⁶³	8.00	Vlb ^{20 21 28}	A	
	2249.0 km - 2201.8 km		120.0/185.0	22.80/22.80	2.70 ⁶³	4.61 ⁶⁸	Vlb ^{20 21 64}	B	
	DANUBE	163.6	.../230.0	23.00/23.00	3.00 ⁶⁹	8.00	Vlb	A	
	2201.8 km - 2038.2 km		.../230.0	23.00/23.00	3.00 ⁶⁹	7.42 ⁷⁰	Vlb	A	
	DANUBE	30.2	.../230.0	23.00/23.00	3.00 ⁷¹	8.00	Vlb	A	
	2038.2 km - 2008.0 km		.../230.0	23.00/23.00	3.00 ⁷²	8.00	Vlb	A	
	DANUBE	58.8	.../230.0	23.00/23.00	3.00 ⁶⁹	8.00	Vlb	A	
	2008.0 km - 1949.2 km		.../230.0	23.00/23.00	3.00 ⁶⁹	7.85 ⁷³	Vlb	A	
	DANUBE	28.2	.../275.0	23.00/23.00	3.00 ⁶⁹	8.00	Vlc	A	
	1949.2 km - 1921.0 km		.../275.0	23.00/23.00	3.00 ⁶⁹	8.00	Vlc	A	
	DANUBE 1921.0 km - 1880.3 km	40.7	.../195.0	23.00/23.00	3.00 ⁷¹	10.00	Vlb	A	When going downstream.
			.../195.0	23.00/23.00	3.00 ⁷²	10.00	Vlb	A	Maximum
			.../110.0	23.00/35.00					4 barges/cargo vessels
			.../275.0	23.00/12.00	3.00 ⁷¹	10.00	Vlb	A	When going upstream.
			.../195.0	23.00/23.00					Maximum
			.../275.0	23.00/12.00	3.00 ⁷²	10.00	Vlb	A	4 barges/cargo vessels
	DANUBE Devín - Bratislava 1880.3 km - 1862.0 km	18.3	... /275.0	22.80/22.80	3.50	9.10	Vlc	A	When going downstream
			... /195.0	22.80/34.20	2.50	7.06 ⁷⁴	Vlb	A	
			... /275.0	22.80/22.80	3.50	9.10	Vlc	A	When going upstream
			... /195.0	22.80/22.80	2.50	7.06 ⁷⁴	Vlb	A	
	DANUBE DERIVATION CANAL Bratislava - Sap, 1862.0 km - 1811.0 km	51.0	275.0/275.0	33.40/33.40	3.50	9.10	Vlc	A	
			275.0/275.0	33.40/33.40	3.50	9.10	Vlc	A	
	DANUBE ⁷⁵ Sap - Klizska Nema 1811.0 km - 1791.0 km	20.0	195.0/275.0	22.80/33.40	3.50	9.10	Vlc	A	When going downstream
			195.0/140.0	22.80/33.40	1.70	9.10	Vlc	A	
			195.0/275.0	33.40/33.40	3.50	9.10	Vlc	A	When going upstream
			195.0/195.0	33.40/33.40	1.70	9.10	Vlc	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80 (continued)	DANUBE ⁷⁵	82.8	195.0/275.0	22.80/33.40	3.50	9.10	VIc	A	When going downstream
	Klitzska Nema - Szob		195.0/140.0	22.80/33.40	1.70	9.10	VIc	A	
	1791.0 km - 1708.2 km		195.0/275.0	33.40/33.40	3.50	9.10	VIc	A	When going upstream
			195.0/195.0	33.40/33.40	1.70	9.10	VIc	A	
	DANUBE	56.2	.../...	.../...	...	...	...	A	
	Szob - Budapest (1708.2 km - 1652.0 km)		No restrictions	No restrictions	1.70	...	VIb	A	
	DANUBE	9.5	.../...	.../...	...	...	...	A	When going downstream
	1652.0 km - 1642.5 km		.../175.0	.../50.00	2.50	7.30 ⁷⁶	VIb	A	
			.../...	.../...	...	...	...	A	When going upstream
			.../240.0	.../35.00	2.50	7.30 ⁷⁶	VIb	A	
	DANUBE	109.5	.../...	.../...	...	...	...	A	Free-flowing
	1642.5 km - 1433.0 km		No restrictions	No restrictions	1.70	8.40 ⁷⁷	VIc	A	
	DANUBE	67.0	110.0/280.0	11.40/34.20	2.50	9.10	VIc	A	Free-flowing
	1433.0 km - 1366.0 km		No restrictions	No restrictions	2.50	8.20	VIc	A	
	DANUBE	70.5	110.0/280.0	11.40/34.20	2.50	9.10	VIc	A	Free-flowing
	1366.0 km - 1295.5 km		No restrictions	No restrictions	2.50	9.70	VIc	A	
	DANUBE	80.5	110.0/285.0	11.40/22.80	...	8.15	VIc	A	Free-flowing
	1295.5 km - 1215.0 km		110.0/285.0	11.40/22.80	2.50	6.82 ⁷⁸	VIc	B	
	DANUBE	40.0	110.0/285.0	11.40/35.00	...	...	...	A	Free-flowing
	1215.0 km - 1175.0 km		No restrictions	No restrictions	2.50	No restrictions	VIc	A	
	DANUBE	100.0	.../...	.../...	...	...	VII	A	Canalized
	1175.0 km - 1075.0 km		No restrictions	No restrictions	3.50	9.15	VII	A	
	DANUBE	128.0	.../...	.../...	...	...	VII	A	Canalized
	1075.0 km - 947.0 km		No restrictions	No restrictions	3.50	No restrictions	VII	A	
	DANUBE	16.0	.../...	.../...	...	...	VII	A	Canalized
	947.0 km - 931.0 km		.../300.0	.../33.00	4.50 ⁷⁹	10.00 ⁷⁹	VII	A	
	DANUBE	65.0	.../...	.../...	...	...	VII	A	Canalized
	931.0 km - 866.0 km		No restrictions	No restrictions	3.50	No restrictions	VII	A	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80 (continued)	DANUBE 866.0 km - 860.0 km	6.0	.../...	.../...	...	...	VII	A	Free-flowing from 863.0 km
			.../300.0	.../33.00	4.50 ⁷⁹ 3.50 ⁸⁰	10.00 ⁷⁹ 17.70 ⁸⁰	VII	A	
	DANUBE 860.0 km - 845.0 km	15.0	.../...	.../...	...	...	VII	A	Free-flowing
			No restrictions	No restrictions	2.50	No restrictions	VII	A	
	DANUBE 845.0 km - 170.0 km	675.0	.../...	.../...	...	...	VII	A	Free-flowing
			No restrictions	No restrictions	2.50 ⁴⁴	9.50	VII	A	
E 80-02	SEINE Tancarville - Estuary	26.0	...	...	...	...	VII	A	Free-flowing
			...	...	...	...	VII	A	Sea vessels route
E 80-04	SEINE Conflant - Paris	62.0	.../180.0	11.40/11.40	3.00 - 3.50	5.15 ⁸¹	Vb	...	Canalized
			.../180.0	11.40/11.40	3.00 - 3.50	5.15 ⁸¹	Vb	...	
	SEINE Paris - Montereau (178.0 km - 68.0 km)	110.0	.../180.0	11.40/11.40	2.80	...	Vb	...	Canalized
			.../180.0	11.40/11.40	2.80	5.50	Vb	B	
	SEINE Montereau - Bray (68.0 km - 46.0 km)	22.0	.../180.0	11.40/11.40	2.80	...	Vb	...	Canalized
			.../180.0	11.40/11.40	2.20 - 2.80	5.20	Vb	B	
E 80-06	SAAR Moselle - Völklingen	73.7	110.0/185.0	11.45/11.45	2.80	5.75	Vb	B	
			110.0/185.0	11.45/11.45	2.80	5.75	Vb	B	
	SAAR Völklingen - Saarbrücken	17.7	110.0/185.0	11.45/11.45	2.80	5.25	Vb ²¹	B	
			110.0/185.0	11.45/11.45	2.80	5.25	Vb ²¹	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80-08	DRAVA 198.6 km - 55.45 km	143.15	57.0/57.0	6.60/6.60	1.60	3.00	II	C	
			57.0/57.0	6.60/6.60	1.60	3.00	II	C	
	DRAVA 55.45 km - 14.05 km	41.4	67.0/67.0	9.00/9.00	1.60	5.25	III	B	
			67.0/67.0	9.00/9.00	1.60	5.25	III	B	
	DRAVA 14.50 km - 0.0 km	14.5	85.0/85.0	9.50/9.50	2.50	No restrictions	IV	A	
			85.0/85.0	9.50/9.50	2.50	No restrictions	IV	A	
E 80-10	DANUBE - SAVA CANAL Vukovar - Samac	61.0	110.0/185.0	11.40/11.40	2.50	9.60	Vb	A	New link to be built
			-	-	-	-	-	-	
E 80-01	TISZA, From the mouth to Serbia/Hungarian border	164.0	.../...	.../...	...	...	...	B	Canalized
			85.0/172.0	8.20/11.40	2.50	77.70	Va	B	
	TISZA 160.0 - 173.0 km	13.0	.../140.0	.../22.80	2.50	6.48	Vla	...	
			.../...	.../...	...	...	...	...	
E 80-01-02	BEGEJ From the mouth to the Klek Lock	34.1	.../...	.../...	...	...	...	B	Canalized
			85.0/132.0	8.20/11.40	2.50	...	Va	B	
	BEGEJ From the Klek Lock to the Itebej Lock	31.5	.../...	.../...	...	...	...	B	Lock Itebej is out of order
			70.0/...	8.20/9.00	2.00	...	III	B	
	BEGA Up to Timisoara	...	.../...	.../...	...	...	...	...	
			.../...	.../...	...	...	...	...	
E 80-12	SAVA, 653.0 km - 583.0 km	70.0	57.0/57.0	6.60/6.60	1.60	3.00	II	C	Free-flowing
			57.0/57.0	6.60/6.60	1.60	3.00	II	C	
	SAVA 583,0 km - 363.2 km	219.8	85.0/85.0	9.50/9.50	2.50	6.20	IV	B	
			70.0/85.0	9.00/9.00	2.00	6.20	III	B	
	SAVA 363.2 km - 330.3 km	33.0	85.0/85.0	9.50/9.50	2.50	6.80	IV	B	
			85.0/85.0	9.50/9.50	2.50	6.80	IV	B	
	SAVA 330,3 km - 305.7 km	24.6	85.0/85.0	9.50/9.50	2.50	7.60	IV	A	
			70.0/70.0	9.00/9.00	2,00	7.60	III	A	
	SAVA 305.7 km - 203.3 (207,0 ⁸²)	102.4	85.0/85.0	9.50/9.50	2.50	5.25	IV	B	
			85.0/85.0	9.50/9.50	2.50	5.25	IV	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 80-03	OLT Up to Slatina	...	.../...	.../...	...	...	...	...	
			.../...	.../...	...	...	...	...	
E 80-05	DANUBE - BUCURESTI CANAL	73.0	.../106.6	.../11.40	3.00	11.00	Va	...	Under construction
			-	-	-	-	-	-	
E 80-14	DANUBE - BLACK SEA CANAL	64.4	138.3/296.0	16.80/23.50	5.50/3.80	16.50	VIc	A	
			138.3/296.0	16.80/23.50	5.50/3.80	16.50	VIc	A	
E 80-14-01	POARTA ALBA - MIDIA - NAVODARY	27.5	110.0/120.0	11.50/11.50	3.80	12.50	Va	A	
			110.0/120.0	11.50/11.50	3.80	12.50	Va	A	
E 80-07	PRUT From the mouth to Kakhul	85.0	.../...	.../...	...	...	...	...	Free-flowing
			42.0/60.3	7.80/7.80	1.00	9.00	II	C	
	PRUT From Kakhul to Ungheni	322.0	.../...	.../...	...	...	...	...	Free-flowing
			42.0/60.3	7.80/7.80	1.00	8.50	II	C	
E 80-09	DANUBE - KILIA ARM ⁸³ Ismail Cape - Chatal - Vilkovo (116.0 km - 18.0 km)	98.0	125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	Free-flowing
			125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	
	DANUBE - KILIA ARM, Vilkovo - Bistroe Arm Outlet (Old Istanbul Arm) (18.0 km - 11.0 km)	7.0	125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	Free-flowing
			125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	
	DANUBE - KILIA ARM, Bistroe Arm Outlet - Sea approach canal (11.0 km - 1.57 km)	9.43	125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	Free-flowing
			125.0/300.0	17.50/40.00	5.85	No restrictions	VII	A	
	SEA APPROACH CANAL 1.57 - (-1.85) km	3.42	125.0/300.0	17.50/40.00	7.20	No restrictions	VII	A	Sea vessels route
			125.0/300.0	17.50/40.00	5.85	No restrictions	VII	A	
E 80-16	DANUBE - ST. GEORGE ARM 0.0 km - 89.0 km	89.0	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	2.50	...	Vb	...	
	DANUBE - ST. GEORGE ARM 89.0 km - 108.0 km	19.0	.../...	.../...	...	...	...	...	Free-flowing
			.../...	.../...	2.50	...	VIb	...	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 81	VÁH	42.1	110.0/110.0	22.80/22.80	2.80	7.00	Vla	A	Modernization
	Komárno - Selice (0.0 km - 42.1 km)		110.0/110.0	22.80/22.80	1.60	7.00	Vla	A	necessary
	VÁH	21.0	110.0/110.0	22.80/22.80	2.80	7.00	Vla	A	Local navigation only
	Selice - Král'ová (42.1 km - 63.1 km)		110.0/110.0	22.80/22.80	1.60	7.00	Vla	A	
	VÁH	38.8	110.0/110.0	22.80/22.80	...	7.00	Vla	A	Partly canalized
	Král'ová - Hlohovec (63.1 km - 101.9 km)		110.0/110.0	22.80/22.80	...	7.00	Vla	A	Modernization necessary
	VÁH	143.1	110.0/110.0	11.40/11.40	...	7.00	Va	A	Canalization
	Hlohovec - Žilina (101.9 km - 245.0 km)		110.0/110.0	11.40/11.40	...	7.00	Va	A	necessary
E 90	VÁH - ODER LINK	38.2	110.0/110.0	11.40/11.40	...	...	Va	...	New link to be built
			...	...	...	...	...	...	
	KORINTHOS CANAL	...	.../...	24.60/24.60	6.70	...	Vlc	...	
			.../...	24.60/24.60	6.70	...	Vlc	...	
	DON AND VOLGO - DONSKOY KANAL	581.0	.../141.0	.../16.20	3.20 ⁸⁴	11.00	Va	A	Canalized upstream
	Azov - Krasnoarmeysk		.../141.0	.../16.20	3.20 ⁸⁴	11.00	Va	A	from Oust-Donetsk
	VOLGA	466.0	.../269.0	.../28.50	3.80	13.20	Vlb	A	
	Krasnoarmeysk - Astrakhan		.../269.0	.../28.50	3.80	13.20	Vlb	A	
E 90-03	DNESTR	39.0	65.0/85.0	14.00/14.00	1.80	6.30	III	B	Free-flowing
	Belgorod Dnestrovskiy - Ukraine/Moldova border		.../85.0	.../14.00	1.70	6.30	III	B	
	NISTRU (DNESTR)	98.0	.../...	.../...	...	...	...	...	Free-flowing
	Ukraine/Moldova border - Reskeet		85.0/85.0	14.00/14.00	1.80	6.30	III	B	
	NISTRU (DNESTR)	103.0	.../...	.../...	...	...	...	...	Free-flowing
	Reskeet - Bender		85.0/85.0	14.00/14.00	1.80	13.50	III	B	

E WATERWAY	SECTION OF E WATERWAY	LENGTH (km)	MAXIMUM DIMENSIONS OF VESSELS AND PUSHED CONVOYS WHICH MAY BE ACCOMMODATED			MINIMUM HEIGHT UNDER BRIDGES**** (m)	CLASS	SUITABILITY FOR COMBINED TRANSPORT**	COMMENTS
			LENGTH*** (m)	WIDTH*** (m)	DRAUGHT (m)				
1	2	3	4	5	6	7	8	9	10
E 91	MILANO - PO CANAL	110.0	.../...	12.00/12.00	3.50	...	Va	A	New link to be built
			-	-	-	-	-	-	
	PO	110.0	.../...	.../...	...	...	...	...	Free-flowing
	From Cremona to Mantova		.../...	12.50/12.50	1.60	6.80	Vb/Vla	B	
	PO	110.0	.../...	.../...	...	...	...	...	Free-flowing
	From Mantova to Volta Grimana		.../...	12.50/12.50	1.60	6.80	Va/Vlb	C	
	PO	110.0	.../...	.../...	...	...	Vb	...	
	From Volta Grimana to Adria		.../...	12.50/12.50	...	...	Vb	...	
	PO - BRONDOLO CANAL	35.0	110.0/110.0	12.00/12.00	...	...	Va	...	Canalized
	From Adria to Marghera		100.0/100.0	9.50/9.50	2.50	5.00	IV	C	
E 91-02	VENETA LATERAL WATERWAY	110.0	.../...	.../...	...	...	...	...	
	From Marghera to Monfalcone		.../...	.../...	1.60	4.00	III	C	
	PO	85.0	.../...	.../...	...	...	...	...	Free-flowing
	Cremona - Pavia		.../...	11.50/11.50	1.60	7.00	IV	A	
E 91-04	FERRARA WATERWAY	80.0	.../...	.../...	...	...	...	...	Canalized
	Ferrara - Porto Garibaldi		.../...	.../...	2.50	4.00	IV	C	
E 91-06	PO GRANDE ⁸⁵	...	.../...	.../...	...	...	...	...	Free-flowing
	From Volta Grimana to the mouth		.../...	.../...	2.80	6.36	Va/Vlb	B	
E 91-01	FISSERO - TARTARO - CANALBIANCO	170.0	110.0/110.0	12.50/12.50	3.50	6.50	Va	B	In operation since 2002
	WATERWAY, Mantova - Volta Grimana		110.0/110.0	12.50/12.50	2.80-3.50 ³	5.38	Va	B	
E 91-08	PO DI LEVANTE	...	.../...	.../...	3.50 ³	...	...	...	Free-flowing
	From Po - Brondolo Canal to the Adriatic Sea ⁸⁵		.../...	.../...	2.80	7.00	Va	A	
E 91-03	PADOVA - VENEZIA CANAL	...	.../...	.../...	...	...	...	...	Under construction
			-	-	-	-	-	-	

Notes to Table 1

- 1 When bridge is not open air draught is 11.50 m for mean high water (MHW) at normal Amsterdam Peil (Dutch reference water level = mean sea tide level) (NAP) + 0.96 m.
- 2 Only permitted when proceeding downstream.
- 3 Depending on the tide water level prevailing.
- 4 All bridges are movable.
- 5 Sea-going vessels measuring 175.00 m x 25.00 m x 8.80 m are admitted.
- 6 For fixed low water level for rivers (OLW) NAP - 0.20 m.
- 7 When bridge is not open air draught is 12.00 m for MHW NAP + 0.96 m.
- 8 For OLW NAP + 0.15 m.
- 9 For sea-going vessels measuring 256.00 m x 34.00 m x 12.25 m.
- 10 For fixed low water level (OLR) at Lobith NAP + 7.95.
- 11 For water level at high river discharge at Lobith NAP + 15.58 m (Marke II).
For mean water level at Lobith NAP + 10.10 m.
- 12 Fairway depth, below GLW 92 (between Emmerich and Duisburg: 2.80 m below GLW).
- 13 When going downstream; reduced to 22.90 m in low water conditions.
- 14 Fairway depth, below high water level (GLW) 92.
- 15 Fairway depth, below GLW 92 (between St. Goar and Mainz: 1.90 m below GLW).
- 16 The height under the railway bridge at Strasbourg Kehl is currently 6.75 m at HNWL (highest navigable water level).
- 17 The secretariat was informed by the Government of France that the Rhône-Rhine Canal project has been abandoned.
- 18 Bridge at Avignon - 6.30 m, Bridge at Tarascon - 7.40 m, bridge at Arle - 7.88 m.
- 19 Fos - Port of Marseille section is not operable because of closure of the Rove tunnel.
- 20 The under-bridge headroom requirement for this class cannot be met.
- 21 Restrictions apply with regard to two-way traffic.
- 22 Single units and convoys of up to 90 m in length and 9.60 m in width, may draw up to 2.80 m.
- 23 From 113.0 km to 124.0 km - 5.50 m.
- 24 The draught may be reduced to 2.10 m for twenty days a year at low water level downstream of Iffezheim.
- 25 These figures correspond to a level of 5.00 m on the scale at Bâle-Rheinhalle.
- 26 The Mittlere Brücke has 4.80 m headroom for each arch over a width of 17.00 m at the highest navigable flood level.
- 27 No dimension established for inland navigation vessels; sea-going ships measuring 325.0 m x 42.00 m x 13.10 m are admitted.
- 28 The depth required for this category cannot be guaranteed (depending on the water level prevailing).
- 29 At the fixed water level in channel (KP).
- 30 Above mean water level.
- 31 Fairway depth, below GLW 89.
- 32 Depending on the water level prevailing.

- 33 The total length of the Lüneburg Shiplift is 100 m; single units of up to 100 m in length are accepted.
- 34 This project is not expected to be realized in the near future.
- 35 Maximum permissible draught on the section Mělník-Praha Radotín - 1.8 m and on the section Praha Radotín-Slapy - 1.2 m.
- 36 The permissible length-of-convoy requirement for this class cannot be met.
- 37 Class to be agreed by the Governments of Poland and Germany.
- 38 According to the information of the Government of Poland.
- 39 Estimated depth of the channel exceeded during 20 ice-free days a year on average.
- 40 According to the information received from the Government of Germany.
- 41 Non-navigable waterway. A weir in Kozłowice, downstream of Brest, has no navigational locks and constitutes a main obstacle.
- 42 During the locking procedure the pusher is to enter the chamber alongside the barges.
- 43 Periodically, at a low water level, the maximum draught is limited to 3.00 m.
- 44 Fairway depth.
- 45 Limitation draught on the section from Gorodetski Lock to Nizhniy Novgorod (length, 56 km).
- 46 At a project water level.
- 47 On the Sarapul-Chaikovsky section (68 km in length). On other sections the maximum navigable draught is 3.50 m.
- 48 Vessels of a greater length may be allowed if their width is approved. The length of pushed convoys of 83.0 m is allowed only up to 126.0 km; from this point up to 210.0 km the length of up to 60.0 m is allowed.
- 49 The draught of 3.80 m is ensured on 162 km of the river (from its mouth to 135.0 km and on 27 km between the Pocinho weir and Spanish port Vega Terron). On the rest of the river the draught of 2.00 m is ensured.
- 50 This figure is reduced to 6.60 m under the bridge of Ferradosa at 151.0 km.
- 51 This waterway is not mentioned in the AGN Agreement.
- 52 The lowest height is under the Westminster Bridge.
- 53 The maximum dimensions of vessels are applicable in daylight and good visibility. The Swedish Maritime Administration can grant exceptions from the maximum size up to 130 m x 19 m x 6.80 m.
- 54 Single units of 86.0 m x 9.50 m and convoys of 147.0 m x 9.00 m may obtain special permission for navigation.
- 55 As an alternative to the waterway via the Szkarpawa River.
- 56 Improvement of the Untere Havel Wasserstraße is under way to the south of Wustermark.
- 57 No restriction when bridges are open.
- 58 Under-bridge headroom at the Koblenz rail bridge is reduced to less than 6.00 m on about 50 days per year.
- 59 Except for road bridge Auheim at 59.56 km, where an under-bridge headroom of 4.39 m applies.
- 60 Vessels exceeding 90 m in length are subject to additional requirements regarding the carriage of equipment.
- 61 Except for Kettenbrücke and Löwenbrücke Bridges at Bamberg, where an under-bridge headroom of 5.41 m applies.
- 62 A special permit is required when the draught exceeds 2.50 m.

- 63 At the minimum regulated navigable water level (ENR) existing for 96% of the ice-free period, established on the basis of the flows observed over a period of 40 years (fairway depth).
- 64 The single-unit permissible length and width requirement for this class cannot be met.
- 65 Road bridge at Pfatter.
- 66 Only vessels with a beam of up to 11.40 m may navigate downstream.
- 67 Railway bridge at Deggendorf.
- 68 Luitpolbrücke at Passau.
- 69 Maximum draught according to Police Regulations; 2.70 m fairway depth at LNWL.
- 70 Road/railway bridge at Linz.
- 71 Maximum draught according to Police Regulations; 3.00 m fairway depth at LNWL.
- 72 Maximum draught according to Police Regulations; 2.20 m fairway depth at LNWL at several bars.
- 73 Road bridge at Stein/Mautern.
- 74 Bridge at Bratislava (1868.1 km). At a water level of + 619 cm according to the Bratislava/Devín hydrometric station.
- 75 Data concerning this section have been submitted by the Slovak Government.
- 76 Bridge at Budapest - Lánchíd (1647.0 km).
- 77 Bridge at Baja (1480 km).
- 78 Temporary road/railway bridge at Novy Sad (1,254 km).
- 79 Data received from the Government of Serbia. The higher values of draught and air draught of up to 5 m and 13.50 m, respectively, are ensured on request and against payment of costs.
- 80 Data received from the Government of Romania.
- 81 Minimum height at normal water level varies from 8.54 m to 9.31 m; at the highest navigable water level (HNWL) it varies from 5.15 m to 6.89 m.
- 82 The difference in kilometrage is due to the difference in measurements between Serbia and Croatia.
- 83 Footnote by Ukraine: Data concerning this section of the E80-09 waterway are based on the results of the completion of stage one of the Ukrainian project on the reopening of the Danube-Black Sea navigable waterway. Definitive data related to the project will be presented after the full completion of the project, to be undertaken in accordance with the provisions of applicable international environmental agreements and conventions.
- Footnote by Romania: Data concerning this section of the E 80-09 waterway are provisional. Definitive data related to the Ukrainian project of building a deep-water navigable waterway on the Kilia Arm and Bystroe outlet into the sea of the Danube River are pending the full assessment of the environmental impact and the full and faithful observance of applicable international agreements and conventions.
- 84 On the section from the Kochetovsky hydroelectric complex to Azov (165 km in length). On other sections, the maximum navigable draught is 3.50 m.
- 85 No direct link Po - Adriatic Sea is possible because of sand banks at the estuary of the Po River.

Table 2: Parameters of Locks of Inland Waterways of International Importance

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 01	DUNKERQUE-VALANCIENNES CANAL	144.6	12.00	3.50	
	Dunkerque - Bouchain	143.3	12.00	3.50	Flandres locks
	148.0 km - 0.0 km				
	ESCAUT	144.6	12.00	3.00	
	Bouchain - Condé				
	CONDÉ - POMMEROEUL CANAL	149.0	12.50	4.00	Hensies lock
	Pommeroeul - Hensies	151.75	12.50	4.00	Pommeroeul lock
	CANAL DU CENTRE	96.0	12.00	4.00	Obourg lock
	Nimy - Seneffe	124.0	12.50	4.00	Havre lock
		2x112.0	2x12.0	4.00	Strépy-Thieu I lift
	CHARLEROI - BRUXELLES CANAL	85.92	11.50	4.60	Viesville lock
	Seneffe - Charleroi	85.80	11.50	4.30	Gosselies lock
		85.10	11.50	3.10	Marchienne lock
	SAMBRE	119.40	12.50	3.44	Marcinelle lock
	Charleroi - Namur	112.00	12.50	3.50	Montignies lock
		111.90	12.50	3.50	Roselies locks
		136.30	12.50	3.10	Auvelais lock
		111.90	12.50	4.00	Mornimont lock
		111.90	12.50	3.55	Floriffoux lock
		136.90	12.50	3.25	Salzinnes lock
	MEUSE	200.0	25.00	4.95	Grands Malades lock
	Namur - Liège	200.0	25.00	3.90	Andenne-Seilles lock
		136.0	16.00	4.00	Ampsin-Neuville parallel locks
		135.5	14.00	3.80	Ivoz-Ramet parallel locks
	LANAYE CANAL	136.0	16.00	4.00	Lanaye lock
		220.0	25.00	-	Project
	JULIANAKANAAL	136.0	16.00	3.60	Limmel lock complex
		136.0	16.00	3.60	
	JULIANAKANAAL	142.0	16.00	4.00	Born lock complex
		136.0	14.00	3.60	
	JULIANAKANAAL	142.0	16.00	7.90	Drielingsluis lock complex
		142.0	16.00	7.90	
		142.0	16.00	7.90	
	MAAS LATERAL CANAL	142.0	16.00	4.00	Heel lock complex
		142.0	16.00	4.00	
	MAAS	260.0	14.00	3.30	Belfeld lock complex
		142.0	16.00	6.75	
		142.0	16.00	6.75	
	MAAS	260.0	14.00	3.30	Sambeek lock complex
		142.0	16.00	6.75	
		142.0	16.00	6.75	

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 01-02	MEUS Namur - Givet	100.0	12.00	2.79	La Plante lock
		100.0	12.00	2.75	Tailfer lock
		100.0	12.00	2.75	Hun lock
		100.0	12.00	2.75	Dinant lock
		100.0	12.00	2.76	Houx lock
		100.0	12.00	2.75	Anseremme lock
		100.0	12.00	2.75	Waulsort lock
		100.0	12.00	2.75	Hastièrre lock
	MEUSE Dinant - Hastièrre	98.3	12.00	2.57	Anseremme lock
		98.3	12.00	2.57	Waulsort lock
		100.0	12.00	2.49	Hastièrre lock
	Hastièrre - Givet	...	...	...	One lock
	CANAL DE L'EST Givet (0.0 km) - Givet (2.95 km)				
		95.0	12.00	2.60	One lock
E 01-04-01	MONSIN CANAL	136.0	16.00	3.10	Monsin lock
E 01-01	CANAL BOCHOLT - HERENTALS	55.0	7.50	2.50	Mol and Lommel locks (Nos. 1, 2 and 3)
	ZUID - WILLEMSVAART	65.0	7.50	2.85	Lock No.15
		70.0	7.50	2.85	Lock No.16
		50.0	7.00	1.90	Bocholt and Lozen locks (Nos. 18 and 17)
E 01-06	KANAAL WESSEM - NEDERWEERT	145.0	7.50	2.90	Panheel lock Complex
		150.0	12.60	3.80	
E 01-06	KANAAL VAN ST. ANDRIES	110.0	14.00	3.00	St. Andries lock
E 01-03	ZUID - WILLEMSVAART	92.0	13.00	2.70	Engelen lock
E 02	BOUDEWIJN CANAL Zeebrugge - Brugge (12.0 km)	125.0	12.00	4.75	Boudewijn lock
		210.0	19.70	5.50	Visart lock
		500.0	57.00	15.00	Vandamme lock
	Harelbeke lock - Warneton	195.0	12.50	2.30	Menin lock
		185.0	12.50	4.50	Comines lock
	Deulémont - Quesnoy	110.0	12.00	2.80	Quesnoy lock
	Quesnoy - Lambersart	144.6	12.00	3.50	Grand Carré lock
	Lambersart - Bauvin	146.2	12.00	3.50	Don lock
E 02-02	GENT - OOSTENDE CANAL	120.0	17.50	4.70	Demey lock
		282.5	18.00	...	Dok lock
	Brugge-Schipdonk	89.7	10.20	2.50	Dammepoort lock
E 02-02-01	PLASSENDAL - NIEUWPOORT	90.0	6.35	...	Plassendale lock
		124.0	12.50	...	Saint. Joris lock
E 02-04	ROESELARE - LEIE CANAL Schipdonk - Ooigem Ooigem - Harelbeke lock	115.0	12.50	3.50	Ooigem lock
		136.0	16.00	2.50	Sint-Baafs-Vijve lock
		115.0	12.50	3.50	Harelbeke lock

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 03	SCHELDE - RIJN CONNECTION	290.0	24.00	6.25	Volkeraksluizen
		290.0	24.00	6.25	
		290.0	24.00	6.25	
	SCHELDE - RIJN CONNECTION	280.0	24.00	5.05	Krammersluizen
		280.0	24.00	5.05	
	ZUID - BEVELAND CANAL Hansweert	285.0	24.00	7.30	
		285.0	24.00	7.30	
	GENT - TERNEUZEN CANAL	290.0	38.00	13.50	Terneuzen Westsluis Complex
		140.0	24.00	8.35	Middensluis
		280.0	24.00	6.63	Oostsluis
	GENT CIRCULAR CANAL	136.0	16.00	3.80	Evergem lock
E 04	BRUXELLES - SCHELDE CANAL	225.0	25.00	9.50	New Wintam lock
		205.0	24.00	6.50	Zemst lock
	CHARLEROI - BRUXELLES CANAL Bruxelles - Clabecq	81.6	10.50	3.70	Six locks
	CHARLEROI - BRUXELLES CANAL Clabecq - Seneffe	90.0	12.00	3.48	Ittre lock
		2 x 85.5	2 x 11.60	4.20	Ronquières inclined plan
E 05	HAUTE ESCAUT Blénaries - Herinnes	125.0	14.05	2.89	Herinnes lock
		124.5	14.00	2.89	Kain lock
	BOVEN-SCHELDE Herinnes - Gent Circular Canal	124.5	14.05	3.50	Kerkhove lock
		125.0	14.00	3.50	Oudenaarde lock
		125.0	14.00	3.50	Asper lock
	GENT CIRCULAR CANAL	180.0	18.00	variable	Two Merelbeke locks
	BENEDEN - ZEESCHELDE Port of Antwerpen	180.0	22.00	variable	Royers lock
	ALBERTKANAAL Antwerpen - Eben - Emael				Six lock complexes of:
		136.0	16.00	5.00	Two locks
		200.0	24.00	5.00	One lock
E 05-02	NIMY-BLATON-PERONNES CANAL Péronnes - Pommeroeul	86.0	12.00	3.50	Peronnes I lock
		86.0	12.00	3.50	Peronnes II lock
E 05-01	BOSSUIT - KORTRIJK CANAL	38.7	5.15	1.80	Three locks
		115.0	12.50	3.50	Zwevegem lock
		115.0	12.50	3.50	Bossuit lock
		115.0	12.50	3.50	Moen lock
E 05-04	DENDER Aalst - Dendermonde	55.0	7.50	...	Denderbelle lock
		168.0	16.00	variable	Dendermonde lock
E 06	SCHELDE - RIJN CONNECTION	320.0	24.00	5.05	Kreekraksluizen
		320.0	24.00	5.05	

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 10	HARTELKANAAL	280.0	24.00	5.50	Grote Hartelsluis ¹
	HARTELKANAAL	306.3	24.00	6.50	Rozenburgsesluis
	RHINE, downstream of Strasbourg	270.0	24.00	3.30 ²	Iffezheim and Gamsheim locks
	RHINE Strasbourg - Niffer	189.0	24.00	3.50	Strasbourg, large lock
		189.0	12.00	3.50	Strasbourg, small lock
		190.0	24.00	4.25	Gerstheim, large lock
		190.0	12.00	4.25	Gerstheim, small lock
		185.0	24.00	5.20	Rhinau, large lock
		185.0	12.00	5.20	Rhinau, small lock
		185.0	23.00	5.30	Markolsheim, large lock
		185.0	12.00	5.30	Markolsheim, small lock
		185.0	23.00	5.75	Vogelgrun, large lock
		185.0	12.00	5.75	Vogelgrun, small lock
		185.0	23.00	5.65	Fessenheim, large lock
		185.0	12.00	5.65	Fessenheim, small lock
		185.0	23.00	5.05	Ottmarsheim, large lock
		185.0	12.00	5.85	Ottmarsheim, small lock
		182.9	25.00	5.00	Kembs, western lock ³
		190.0	25.00	5.00	Kembs, eastern lock ³
	RHÔNE - RHINE CANAL	190.0	12.00	5.05	Large chamber, draught 4.0 m
	Niffer - Mulhouse	85.0	12.00	3.50	Small chamber, draught 3.0 m
	RHÔNE - RHINE CANAL	39.2	5.20	2.20	Existing locks, draught 1.8 m
	Mulhouse - St. Symphorien				
	SAÔNE				
	St. Symphorien - Lyon	185.0	12.00	3.50	
	219.0 km - 0.0 km				
	RHÔNE AND RHÔNE-FOS CANAL				
	Lyon - Fos via the Rhone-Fos canal	190.0	12.00	3.00/3.20	
E 10-01	WESEL - DATTELN KANAL	222.0	12.00	4.00 ⁴	
	DATTELN - HAMM KANAL	82.0	9.90	3.05 ⁴	Hamm lock
E 10-03	RHEIN - HERNE KANAL	190.0	12.00	4.00 ⁴	
E 10-05	RUHR	127.0	12.80	5.11 ⁵	Raffelberg lock
E 10-07	NECKAR, downstream of Plochingen	106.0	11.88	3.20 ⁵	Besigheim lock
E 10-09	RHINE	183.0	25.00	5.00	Kembs
	Niffer - Huningue	190.0	25.00	5.00	Two large locks
	RHINE				
	Huningue - Birsfelden	180.0/187.5	11.45	3.20	
E 10-04	RHINE				
	Birsfelden - Rheinfelden	110.0	11.45	3.20	
E 10-04	RHÔNE - SÈTE CONNECTION				
	Ecluse Sainte-Gilles - Espeyran	195.0	12.00	3.60	
E 10-06	RHONE AND PORT SAINT-LOUIS CANAL				
	Lyon - Fos via the Port Saint Louis Canal	135.0	19.00	5.25	Port Saint Louis lock

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 11	AMSTERDAM - RIJNKANAAL	-	50.00	5.13	Keersluis Zeeburg ⁶
		120.0	14.00	4.20	Zeeburg lock complex
	AMSTERDAM - RIJNKANAAL	260.0	24.00	5.10	Prinses Irenesluis
		350.0	18.00	4.20	
	AMSTERDAM - RIJNKANAAL	...	80.00	2.35	Keersluis ⁶
		260.0	18.00	2.35	Prinses Marijkesluis
		260.0	18.00	2.35	Two chambers
	AMSTERDAM - RIJNKANAAL	260.0	24.00	2.35	Prins Bernardsluis
		350.0	18.00	2.35	
E 11-01	ZAAN	116.8	12.00	3.10	Wilhelminasluis
E 11-02	LEKKANAAL	225.0	18.00	4.20	Prinses Beatrixluizen (two chambers)
E 12	MAAS - WAALKANAAL	270.0	16.00	3.80	Heumen lock ⁷
		260.0	16.00	4.50	Weurt lock complex
		260.0	16.00	6.00	Two chambers
	IJSELMEER	127.6	14.00	4.40	Lorentzsluis Complex
		60.4	9.00	4.40	
E 12-02	MEPELDIEP	142.0	14.00	4.50	Spoldersluis
E 13	DORTMUND - EMS KANAAL To the North of the Mittellandkanal	165.0	12.00	3.50 ^{5 8}	Herbrum locks
		163.0	9.93	3.50 ⁴	Gleesen lock
	DORTMUND - EMS KANAAL To the South of the Mittellandkanal	223.0	12.00	3.50 ⁴	Münster lock
		190.0	12.00	4.00 ⁴	Henrichenburg lock
E 14	WESER From estuary to Minden	350.0	12.40	4.50 ^{5 8}	Hemelingen locks
		85.0	12.30	3.25 ⁵	Dörverden Kleine Schleuse
		85.0	10.00	4.00 ⁵	Minden Schachtschleuse
		214.0	12.30	3.00 ⁵	Other locks
E 15	IJSELMEER Oranjesluizen	200.0	24.00	4.70	
		67.0	14.00	4.50	
		90.0	18.00	4.50	
		64.0	14.00	4.50	
	IJSELMEER Houtribsluizen	190.0	18.04	4.50	
		190.0	18.04	4.50	
	PRINSES MARGRIET KANAAL Prinses Margrietsluis	260.0	15.90	3.84	
	PRINSES MARGRIET KANAAL Terhornstersluis	260.0	16.00	4.00	Gates are kept open
	VAN STARKENBORGH KANAAL Gaarkeuken	190.0	16.00	4.75	
		190.0	16.00	4.75	
	EEMSKANAAL	184.0	11.70	3.40	Oostersluis
	EEMSKANAAL	123.0	7.00	3.02	Zeesluizen Delfzijl
		119.0	16.00	6.07	
	DORTMUND - EMS - KANAAL	165.0	12.00	3.50 ^{5 8}	Herbrum locks
	KÜSTENKANAL	104.0	11.90	3.00 ⁴	Dörpen lock
		102.0	12.00	3.00 ^{4 8}	Oldenburg lock
E 15-01	VAN HARINXMA CANAL	127.5	12.00	3.75	Tjerk Hiddes Locks
		40.0	7.00	2.05	

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 20	ELBE From estuary to Czech border	220.0	25.00	4.00 ⁵	Geesthacht locks
	ELBE German border - Ústí nad Labem	200.0	24.00	4.00	Construction of two locks is planned
	ELBE Ústí nad Labem - Střekov - Mělník	173.5	13.00	3.00	Střekov parallel locks
		170.0	24.00	3.00	
		155.0	22.00	3.00	Lovosice parallel locks
		110.0	12.00	2.50	
		85.0	11.00	3.00	České Kopisty parallel locks
		155.0	22.00	3.00	
		155.0	22.00	3.10	Roudnice nad Labem parallel locks
		85.0	11.00	2.70	
		155.0	22.00	3.00	Štětí parallel locks
		85.0	11.00	3.00	
		85.0	11.00	3.00	Dolní Beřkovice parallel locks
		200.0	22.00	3.00	
	ELBE Mělník - Chvaletice	85.0	12.00	3.50	Three locks
	ELBE Chvaletice - Pardubice	115.0	12.00	3.50	Přelouč lock (in project)
		85.0	12.00	3.00	Přelouč I lock
		85.0	12.00	3.00	Smojedy lock (to be reconstructed)
E 20-02	ELBE - SEITENKANAL	100.0	12.00	3.50 ⁴	Lüneburg shiplift
		185.0	12.00	4.00 ⁴	Uelzen lock
E 20-04	SAALE (0.0 km - 88.0 km)	102.5 ⁹	12.00 ⁹	3.31 ⁵	Wettin lock
E 20-06	VLTAVA Mělník - Praha - Slapy	73.0	11.00	2.50	Hořín parallel locks ¹⁰
		137.0	20.00	2.50	
		69.0	11.00	2.50	Mířejovice double locks ^{10 11}
		133.0	20.00	2.50	
		56.0	11.00	2.50	Dolánky double locks ^{10 11}
		133.0	19.00	2.50	
		59.0	11.00	2.50	Roztoky double locks ^{10 11}
		133.0	20.00	2.50	
		73.0	11.00	2.50	Podbaba parallel locks ¹⁰
		135.0	20.00	4.00	
		115.0	11.00	2.50	Štvanice parallel locks
		175.0	11.00	2.50	
		175.0	11.00	2.50	Smíchov double locks 98 + 72
		190.0	12.00	3.50	Modřany lock
		134.0	12.00	3.00	Vrané nad Vltavou parallel locks
		85.0	12.00	3.00	
		118.4	12.00	3.00	Štěchovice lock
E 21	TRAVE, ELBE - LÜBECK KANAL	80.0	12.00	2.44 ⁴	Büssau lock

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 30	ODER Brzeg Dolny - Kozle	187.0	9.60	2.50	Twenty-three locks
E 30-01	GLIWICKI CANAL	72.0	12.00	3.50	Six parallel locks
E 31	WESTODER, HOHENZAATEN - FRIEDRICHSTHALER WASSERSTRASSE	172.0	11.92	4.07 ⁵	Hohensaaten West lock
E 40	WISLA				
	Gdansk - Bydgoszcz	192.0	12.00	3.60	Przegalina lock
	Bydgoszcz - Warszawa	115.0	12.00	3.50	Wloclawek lock
	ZERAN CANAL	85.0	12.00	3.00	One lock
	MUKHOVETS Brest - Kobrin	80.0	11.10 ¹²	1.80	Three locks (Nos. 8 to 10)
	DNEPROVSKO - BUGSKIY KANAL Kobrin - Pererub	80.0	11.10 ¹²	1.80	Six locks (Nos. 2 to 7)
	PINA Pererub - Pinsk	80.0	11.10 ¹²	1.80	Lock No. 1 at 27.0 km
	PRIPYAT Pinsk - Stakhovo	110.0	12.00 ¹²	2.20	Locks Nos. 11 and 12
	DNIPRO Mouth of the Pripjat River - Kherson	150.0	18.00	4.00	Kyiv lock
		270.0	18.00	4.25	Kanev lock
		270.0	18.00	3.85	Kremenchuk lock
		270.0	18.00	3.65	Dniprodzerzhynsk lock
		120.0	18.00	4.40	Zaporizhya three chambers lock
		290.0	18.00	5.50	Zaporizhya one chamber lock
		270.0	18.00	3.65	Kakhovka lock
E 50	VOLGO - BALTIJSKIY WATERWAY St. Petersburg - Cherepovets	198.0	17.60	4.00	Ten locks
	VOLGA Rybinsk - Astrakhan	280.0	29.50	3.50 ¹³	Sixteen locks
E 50-02	VOLGA Rybinsk - Dubna	290.0	30.00	4.00	One lock
	KANAL IMENI MOSKVI AND RIVER MOSKVA Dubna - Moskva (Southern Port)	290.0	30.00	3.20 ¹⁴	Nine locks
E 50-01	KAMA Mouth of the Kama - Solikamsk	240.0	28.90	3.30	Six locks

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 60	KIEL CANAL	310.0	42.00	14.00 ^{4 8}	
	BELOMORSKO - BALTIJSKIY CANAL St. Petersburg - Vytegra	198.0	17.60	4.00	
	BELOMORSKO - BALTIJSKIY CANAL Povenets - Belomorsk	130.0	14.00	4.00	Nineteen locks
E 60-02	GUADALQUIVIR	190.0	24.36	7.00	One lock
E 60-04	DOURO Porto - Spanish border 0.0 km - 210.0 km	86.0 - 92.0	12.10	4.20	In total there are five locks on the Douro River
E 60-07	TROLLHÄTTE CANAL	90.0	13.07	5.85	Six locks
E 60-09	SÖDERTÄLJE CANAL	135.0	19.60	8.00	One lock
E 60-11	SAIMAA CANAL				
	Vyborg - Mälkiä Lock	85.0	13.20	4.80	
	Mälkiä Lock - Kuopio/Joensuu	160.0	13.20	4.80	
	Kuopio - Iisalmi	165.0	16.00	4.00	
E 60-11-02	Joensuu - Nurmes	165.0	16.00	3.00	Joensuu lock
		85.0	16.00	3.00	Other two locks
E 61	PEENE, downstream of Dommin	-	-	-	
E 70	NEDER RIJN				
	Driel, 891.2 km	260.0	18.00	3.50	Normally passage through weir openings: 2 x 48.0 m
	Amerongen, 922.0 km	260.0	18.00	3.50	
	Hagestein, 946.8 km	260.0	18.00	3.50	
	TWENTEKANAAL	200.0	24.00	1.30	Eefde lock complex
		133.0	12.00	3.50	Eefde lock complex
		133.0	12.00	3.45	Delden lock complex
		133.0	12.00	3.75	Hengelo lock complex
	MITTELLANDKANAL	220.0	12.00	3.50 ⁴	Anderten locks
		224.0	12.00	3.00 ⁴	Sülfeld locks
	MITTELLANDKANAL Rothensee - Verbindungskanal	190.0	12.50	4.25	Rothensee lock
	MITTELLANDKANAL	190.0	12.50	4.25	Hohenwarthe parallel locks
	ELBE - HAVEL - KANAL	165.0	11.70	3.49 ⁴	Niegripp lock
		220.0	12.00	3.05 ⁴	Zerben lock
		220.0	12.00	3.25 ⁴	Wusterwitz lock
	UNTERE HAVEL - WASSERSTRAßE	210.0	9.93	3.24 ⁵	Southern Brandenburg lock
		167.4	12.10	3.74 ⁵	Northern Brandenburg lock
	HAVEL - ODER - WASSERSTRAßE	...	...	...	Spandau lock not in operation
		82.0	11.90	2.50 ⁵	Niederfinow shiplift
	WARTA - NOTEC - BYDGOSKI CANAL				
	Kostrzyn - Bydgoszcz	57.4	9.60	2.50	Twenty one locks
		115.0	12.00	3.50	Czersko Polskie lock
	SZKARPAWA				
	Gdanska Glowa - Elblag	61.0/ 88.2 ¹⁵	12.50	3.00	One lock ¹⁵
	NOGAT				
	Biala Gora - Elblag	56.6 - 57.3	9.50	2.50	Four locks

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 70-01	HOLLANDSCHE IJSSEL	120.0	24.00	5.20	Algera lock. Normally passage through barrier opening of 80.0 m width
E 70-02	Mittellandkanal branch to Osnabrück	82.0	10.00	3.50 ⁴	Hollage lock Haste lock
E 70-04	Mittellandkanal branch to Hannover - Linden	83.0	10.00	3.50 ⁴	Hannover-Linden lock
E 70-06	Mittellandkanal branch to Hildesheim	82.0	12.00	3.00 ⁴	Bolzum lock
E 70-08	Mittellandkanal branch to Salzgitter	223.0	12.00	3.30	Wedtlenstedt locks
E 70-05	HAVELKANAL	82.2	12.00	3.21 ⁴	Schönwalde lock
E 70-10	SPREE	82.0	10.00	2.30 ⁴	Charlottenburg lock
E 70-12	BERLIN - SPANDAUER SCHIFFFAHRTSKANAL	67.2	10.00	3.00 ⁴	Plötzensee locks
E 71	TELTOWKANAL, BRITZER VERBINDUNGSKANAL	83.5	12.00	3.48	Northern Kleinmachnow lock
	SPREE - ODER - WASSERSTRASSE	54.1	9.70	3.06 ⁵	Northern Kersdorf lock
		65.6	8.54	2.49 ⁵	Southern Kersdorf lock
E 80	LE HAVRE - TANCARVILLE CANAL	205.3	24.00	10.40	New lock
		180.0	30.00	7.85	Old lock
	SEINE Rouen - Conflant	220.0	17.00	4.50	Poses-Amfreville lock
		140.0	12.00	4.00	
		185.0	24.00	5.00	Notre-Dame-de-la-Garenne lock
		185.0	12.00	5.00	
		171.0	12.00/17.00	3.20	
		42.0	8.00	3.20	
		185.0	12.00	4.50	Méricourt lock
		160.0	17.00	4.50	
		140.0	12.00/17.00	2.50	
		185.0	24.00	3.50	Andrésy lock
		160.0	12.00	3.50	
	OISE Conflans - Creil	185.0	12.00	3.00	Pontoise lock
		125.0	12.00	2.20	Ile Adam lock
		180.0	11.40	3.00/2.50	Boran/Oise lock
		125.0	12.00	2.50	Creil lock
	OISE Creil - Compiègne	180.0	11.40	3.00/2.50	Saron lock
		125.0	12.00	2.50	Verberie and Venettes locks
	Compiègne - Reims	46.2	8.00	2.25	Authorized draught 2.00 m
	MOSELLE Toul - Apach	185.0	12.00	8.65	15 locks altogether
		100.0	12.00	2.70	
	MOSELLE Apach - Koblenz	172.0	12.00	3.20 ⁵	
	MAIN, downstream of Frankfurt/Main	341.5	15.00	4.66 ⁵	Northern Kostheim lock
	MAIN, upstream of Frankfurt/Main	289.8	12.00	3.00 ⁵	Viereth lock
	MAIN - DONAU KANAL	190.0	12.00	4.00 ⁴	

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 80 (continued)	DANUBE				
	Upstream of Regensburg	190.0	12.00	4.00 ⁵	Bad Abbach lock
	DANUBE, Downstream	226.5	24.00	4.70 ⁵	Kachlet locks
	of Regensburg to 2201.8 km	230.0	24.00	3.65 ¹⁶	Geisling lock
	DANUBE				
	2201.8 km - 1880.3 km				
	Aschach, 2162.7 km	230.0	24.00	4.00	Two locks at each power station
	Ottensheim - Wilhering, 2146.7 km	230.0	24.00	4.00	
	Abwinden - Asten, 2119.5 km	230.0	24.00	4.00	
	Wallsee - Mitterkirchen, 2094.5 km	230.0	24.00	4.00	Depth at sills referring to LNWL
	Ybbs Persenbeug, 2060.4 km	230.0	24.00	4.00	
	Melk, 2038.2 km	230.0	24.00	3.40	
	Altenwörth, 1979.8 km	230.0	24.00	4.00	
	Greifenstein, 1949.2 km	230.0	24.00	4.00	
	Wien Freudenau, 1921.0 km	275.0	24.00	4.00	
	DERIVATION CANAL GABČÍKOVO, 1819.15 km	280.0	34.00	4.50	Two locks
	DANUBE	310.0	34.00	4.50	Iron Gates I locks, 942.95 km
	1075.0 km - 0.0 km	310.0	34.00	5.00	
		310.0	34.00	4.50	Iron Gates II locks, 864.00 km
		310.0	34.00	4.50	863.00 km
		140.0	14.00	2.50	Iron Gates II reserve lock
E 80-01	TISZA, 164.0 km - 0.0 km	85.0	12.00	3.00	Becej lock
E 80-01-02	BEGEJ, 65.6 km - 0.0 km	72.1	10.00	2.40	Itebej lock (out of order)
		72.1	10.00	2.40	Klek lock
		85.0	12.00	3.00	Stojcevo lock
E 80-02	SEINE Tancarville - Estuary	180.0	24.00	3.50	Access to the Port of Le Havre (Seine, 338.5 km)
E 80-04	SEINE Conflans - Paris	220.0	12.00/17.00	3.20	Bougival locks
		113.5	12.00	2.00	
		41.6	8.00	3.20	
		185.0	18.00	5.00	Chatou lock
		185.0	18.00	5.00	Suresnes locks
		160.5	12.00/17.00	4.10	
		160.5	12.00	2.10	
	SEINE Paris - Montereau, 165.2 km - 67.7 km	180.0	12.00/16.00	2.80	
		172.0	12.00	1.80	
	SEINE Montereau - Bray, 67.7 km - 45.0 km	185.0	12.10	2.80	
		121.0	10.50	2.00	
E 80-06	SAAR, downstream of Völklingen	190.0	12.00	4.00 ⁵	
E 80-05	DANUBE - BUCURESTI CANAL	130.0	12.50	5.00	Four double locks under construction
E 80-14	DANUBE - BLACK SEA CANAL	310.0	25.00	7.50	Cernavoda (60.0 km) and Agigea (1.3 km) locks
E 80-14-01	POARTA ALBA - MIDIA - NAVODARI	145.0	12.50	6.50	Navodari lock, 1.5 km
					Ovidiu lock, 11.0 km

E WATERWAY	SECTION OF E WATERWAY	DIMENSION OF LOCKS			COMMENTS
		LENGTH (m)	WIDTH (m)	DEPTH AT SILLS (m)	
1	2	3	4	5	6
E 81	VÁH				
	Kolárovo, 27.4 km	110.0	24.00	4.00	Construction is underway
	Selice, 43.9 km	110.0	24.00	4.00	One lock
	Kráľová, 62.8 km	110.0	24.00	4.00	One lock
	Sereď - Hlohovec 82.8 km	110.0	24.00	4.00	One lock to be built
	Hlohovec - Žilina	110.0/191.0 ¹⁷	12.00	4.00	Twelve locks to be reconstructed
	VÁH - ODER LINK	110.0	12.00	3.50	New link to be built
E 90	DON Azov - Kalach	145.0	17.00	3.60 ¹⁸	Five locks
	VOLGO - DONSKOY CANAL Kalach - Krasnoarmeysk	145.0	17.80	4.00	Thirteen locks
E 91	MILANO - PO CANAL Milano - Cremona	110.0	12.50	4.00	Six locks to be built
	PO - BRONDOLO	105.0	10.0	2.80	Brondolo lock ¹⁹
	Conca di Cremona - Conca di Volta Grimana	130.0	10.0	3.50	Cavanella Adige parallel locks ¹⁹
E 91-02	PO Conca di Cremona - Casale Monferrato	...	...	...	
E 91-04	FERRARA WATERWAY Ferrara - Porto Garibaldi	105.0	12.00	3.50	
E 91-06	PO GRANDE Volta Grimana - Estuary	...	...	...	
E 91-03	PADOVA - VENEZIA CANAL	...	...	...	

Notes to table 2

- ¹ In operation in case of storm flood, otherwise open connection.
- ² Datum: Gleichwertiger Wasserstand "GLW" i.e. a long-term mean water level exceeded on all but 20 ice-free days per year.
- ³ Maximum dimensions of convoys admitted are 180.0 x 22.90 m and 186.5 x 22.90 m, respectively.
- ⁴ Datum: normal canal water level.
- ⁵ Datum: hydrostatic water level.
- ⁶ Normally open.
- ⁷ The lock is only used as a flood gate: the lock is normally open, it's only closed if the waterlevel on the Maas River reaches a certain limit.
- ⁸ Depending on the tide water level prevailing.
- ⁹ On account of the particular shape and outline of the locks' chambers, single units of not more than 80.0 m in length and 8.25 m in width are admitted.
- ¹⁰ Lock gate width is 11.00 m.
- ¹¹ These locks are located one after the other allowing the passage of convoys of up to 190.0 m in length.
- ¹² This is the width of gates. The width of chambers is 16.00 m.
- ¹³ Limitation draught at the Gorodetski Lock. At other locks a draught of 4.00 m is ensured.
- ¹⁴ From Dubna to the Moskva Northern Port depth at sills is 4.00 m.
- ¹⁵ Additional gate of the lock.
- ¹⁶ Datum: Low regulated navigable water level (LRN) i.e. a mean water level exceeded on 94 per cent of ice-free days per year.
- ¹⁷ 190.0 m after the completion of the reconstruction.
- ¹⁸ Limitation draught at the Kochetovski Lock.
- ¹⁹ These locks are to be upgraded to class Va in the future.

Table 3: Technical Characteristics of Inland Navigation Ports of International Importance

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **				RO-RO **
					20'	40'			
1		2	3	4	5	6	7	8	9
P 01-01	Dunkerque (Dunkerque-Valenciennes Canal, 20.5 km)	...	...	...	...	...	...	...	
P 01-02	Charleroi (Lower Sambre, 38.8 km)			x	x	x	X	x	
P 01-03	Namur (Meuse, 46.3 km)		x		-	-	-	x	
P 01-04	Liège (Meuse, 113.7 km)			x	x	x	X	x	
P 01-05	Maastricht (Maas, 4.5 km)	x			-	-	-	x	
P 01-06	Stein (Maas, 21.9 km)	x			-	-	-	-	
P 01-07	Born (Maas, 29.7 km)	x			x	x	-	-	
P 01-08	Maasbracht (Maas, 41.8 km)	x			-	-	-	x	
P 01-09	Roermond (Maas, 74.3 km)	x			-	-	-	-	
P 01-10	Oss (Maas, 159.1 km)	x			x	x	-	x	
P 01-11	Dordrecht (Merwede, 974.4 km)	x			-	-	-	x	
P 01-12	Zwijndrecht (Oude Maas, 980.6 km)	x			-	-	-	x	
P 01-13	Vlaardingen (Nieuwe Waterweg, 1010.5 km)	x			-	-	-	x	
P 01-14	Maassluis (Nieuwe Waterweg, 1018.7 km)	x			x	x	-	-	
P 01-01-01	Overpelt (Kanaal Bocholt-Herentals, 14.8 km)	...	...	...	...	...	...	...	
P 01-03-01	's-Hertogenbosch (Zuid-Willemsvaart, 4.0 km)	x			x	x	-	-	
P 02-01	Zeebrugge (North Sea)	x		x ¹	x	x	X	x	
P 02-02	Aalter (Gent - Oostende Canal, 22.5 km)	...	...	...	...	...	...	...	
P 02-03	Lille (Deûle, 42.0 km)	...	...	...	...	...	...	...	
P 02-02-01	Oostende (North Sea)	...	...	...	...	...	...	...	
P 02-04-01	Roeselare (Roeselare-Leie Canal, 0.5 km)	...	...	...	...	...	...	...	
P 02-04-02	Izegem (Roeselare - Leie Canal, 6.4 km)	...	...	...	...	...	...	...	

*	Private Port	**	<u>Legend:</u>	x	available
				-	not available
				...	no information

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 03-01	Moerdijk (Hollands Diep)	x			x	x	-	x	
P 03-02	Terneuzen (Gent - Terneuzen Canal, 32.5 km)	x			-	-	-	x	
P 03-03	Zelzate (Gent - Terneuzen Canal, 19.6 km)	...	...	...	...	...	...	...	
P 03-04	Gent (Gent - Terneuzen Canal, 4.6 km)	...	...	...	...	...	...	...	
P 04-01	Vlissingen (Westerschelde)	x			x	x	x	x	
P 04-02	Beveren (Beneden Zeeschelde, 22.9 km)	...	...	...	...	...	...	...	
P 04-03	Ruisbroek (Charleroi-Bruxelles Canal, 58.8 km)	...	...	...	...	...	...	...	
P 04-03bis	Willebroek (Bruxelles-Schelde Canal, 61.3 km)	x			x	x	x	x	
P 04-04	Grimbergen (Bruxelles-Schelde Canal, 75.8 km)	x			-	-	-	-	
P 04-05	Bruxelles (Bruxelles-Schelde Canal, 81.5 km)	...	...	...	...	...	...	...	
P 05-01	Avelgem (Boven-Schelde, 35.7 km)	x			x	x	...	...	
P 05-02	Melle (Boven-Zeeschelde, 9.9 km)	...	...	...	...	...	...	...	
P 05-03	Meerhout (Albertkanaal, 80.7 km)	x			x	x	...	...	
P 05-04	Ham (Albertkanaal, 73.7 km)	x			...	...	...	...	
P 05-05	Hasselt (Albertkanaal, 51.5 km)	x			...	...	...	...	
P 05-06	Genk (Albertkanaal, 42.9 km)	x			...	...	...	...	
P 05-07	Centre and West (Schelde, 22.0 km)			x	x	x	x	x	
P 05-04-01	Aalst (Dender, 53.7km)	...	...	...	...	...	...	...	
P 06-01	Antwerpen (Schelde, 102.9 km)	...	...	...	...	...	...	...	
P 06-02	Bergen op Zoom (Scheld-Rijn Connection, 1031.8 km)	x			-	-	-	-	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 10-01	Rotterdam (Nieuwe Maas, 1002.5 km)			X	X	X	X	X	
P 10-02	Alblasserdam (Noord, 981.1 km)	X			-	-	-	-	
P 10-03	Tiel (Waal, 914.6 km)	X			-	-	-	-	
P 10-04	Emmerich (Rhine, 852.0 km)	X			X	X	...	X	
P 10-05	Wesel (Rhine, 814.0 km)	X			X	X	...	X	
P 10-06	Rheinberg-Ossenberg* (Rhine, 806.0 km)	X			...	...	...	...	
P 10-07	Orsoy (Rhine, 794.0 km)	X			...	...	...	...	
P 10-08	Walsum-Nordhafen* (Rhine, 793.0 km)	X			...	...	...	...	
P 10-09	Walsum-Sud* (Rhine, 791.0 km)	X			...	...	...	...	
P 10-10	Schwelgern* (Rhine, 790.0 km)			X	...	...	...	...	
P 10-11	Homburg, Sachtleben* (Rhine, 774.0 km)			X	X	X	X	X	
P 10-12	Duisburg-Ruhrort Häfen (Rhine, 774.0 km)			X	X	X	X	X	
P 10-13	Krefeld (Rhine, 762.0 km)		X		X	X	...	X	
P 10-14	Düsseldorf (Rhine, 743.0 km)	X			X	X	...	X	
P 10-15	Neuss (Rhine, 740.0 km)		X		X	X	...	X	
P 10-16	Stürzelberg* (Rhine, 726.0 km)	X			...	...	...	X	
P 10-17	Leverkusen* (Rhine, 699.0 km)	X			X	X	...	X	
P 10-18	Köln (Rhine, 688.0 km)		X		X	X	...	X	
P 10-19	Wesseling-Godorf* (Rhine, 672.0 km)	X			...	...	...	X	
P 10-20	Bonn (Rhine, 658.0 km)	X			X	X	-	-	
P 10-21	Andernach (Rhine, 612.0 km)	X			-	-	-	X	
P 10-22	Neuwied (Rhine, 606.0 km)	X			-	-	-	X	
P 10-23	Bendorf (Rhine, 599.0 km)	X			-	-	-	X	
P 10-24	Koblenz (Rhine, 596.0 km)	X			X	X	-	X	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 10-25	Bingen (Rhine, 527.0 km)	x			-	-	-	x	
P 10-26	Wiesbaden (Rhine, 500.0 km)	x			-	-	-	x	
P 10-27	Gernsheim (Rhine, 462.0 km)	x			-	-	-	x	
P 10-28	Worms (Rhine, 444.0 km)	x			-	-	-	x	
P 10-29	Mannheim (Rhine, 424.0 km)		x		x	x	x	x	
P 10-30	Ludwigshafen (Rhine, 420.0 km)		x		x	x	x	x	
P 10-31	Speyer (Rhine, 400.0 km)	x			-	-	-	x	
P 10-32	Germersheim (Rhine, 385.0 km)	x			x	x	-	x	
P 10-33	Wörth (Rhine, 366.0 km)	x		x	x	x	-	x	
P 10-34	Karlsruhe (Rhine, 360.0 km)				x	x	x	x	
P 10-35	Kehl (Rhine, 297.0 km)	x			x	x	-	x	
P 10-36	Strasbourg (Rhine, 296.0 km)		x		x	x	-	x	Sand, gravel, oil products, cereals
P 10-37	Breisach (Rhine, 226.0 km)	x			-	-	-	-	
P 10-38	Colmar-Neuf Brisach (Rhine, 225.8 km)	x			x	x	-	x	Minerals, gravel, aluminium, cereals
P 10-39	Mulhouse-Ottmarsheim (Grand Canal d'Alsace, 21.0 km)	x			x	x	-	x	Minerals, agricultural products, minerals and chemicals
P 10-40	Fort Louis Stattmatten (Grand Canal d'Alsace, 322.0 km)	...	...	...	...	...	...	...	
P 10-41	Ile Napoléon (Rhône-Rhine Canal, 37.6 km)	x			-	-	-	x	Oil products, minerals, fertilizers
P 10-42	Mulhouse (Rhône-Rhine Canal, 31.0 km) ²	...	...	...	...	...	...	...	
P 10-43	Aproport (Chalon, Mâcon, Villfranche-sur-Saône) (Saône, 230.0 km, 296.0, km and 335.0 km)	x			x	x	-	x	
P 10-43 bis	Pagny (Saône) ³	x			x	x	x	-	
P 10-44	Lyon (Rhône, 375.0 km)	x			x	x	x	x	Oil and metallurgical products, minerals
P 10-45	Marseille-Fos (Marseille-Rhône Canal, 0.0 km)	x			x	x	x	x	Oil products, minerals

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 10-01-01	Rhein-Lippe-Hafen* (Wesel-Datteln-Kanal, 1.0 km)	x			...	...	...	x	
P 10-01-02	Marl Hüls-AG* (Wesel-Datteln-Kanal, 38.0 km)	x			...	...	...	x	
P 10-01-03	Auguste Victoria* (Wesel-Datteln-Kanal, 39.0 km)	x			...	...	...	...	
P 10-01-04	Lünen (Datteln-Hamm-Kanal, 11.0 km)	x			...	...	...	x	
P 10-01-05	Berkamen* (Datteln-Hamm-Kanal, 22.0 km)	x			...	...	...	...	
P 10-01-06	Hamm (Datteln-Hamm-Kanal, 34.0 km)	x			x	x	...	x	
P 10-01-07	Schmehausen* (Datteln-Hamm-Kanal, 47.0 km)	x			...	...	...	...	
P 10-03-01	Essen (Rhein-Herne-Kanal, 16.0 km)	x			...	...	...	x	
P 10-03-02	Coelln-Neuessen* (Rhein-Herne-Kanal, 17.0 km)	x			...	...	...	...	
P 10-03-03	Ruhr-Oel* (Rhein-Herne-Kanal, 22.0 km)	x			x	x	...	x	
P 10-03-04	Gelsenkirchen (Rhein-Herne-Kanal, 24.0 km)	x			x	x	...	x	
P 10-03-05	Wanne-Eickel (Rhein-Herne-Kanal, 32.0 km)	x			...	...	...	x	
P 10-05-01	Mühlheim (Ruhr, 8.0 km)	x			x	x	...	...	
P 10-07-01	Heilbronn (Neckar, 110.0 km)		x		x	x	x	x	
P 10-07-02	Stuttgart (Neckar, 186.0 km)	x			-	-	-	x	
P 10-07-03	Plochingen (Neckar, 200.0 km)	x			-	-	-	x	
P 10-09-01	Huningue (Rhine, 168.4 km)	x			-	-	-	x	Oil products, minerals, fertilizers
P 10-09-02	Rheinhäfen beider Basel (Rhine, 159.15-170.0 km)			x	x	x	x	x	
P 10-04-01	Sète (Rhône-Sète Canal, 96.0 km)	x			x	x	x	x	Coal, cereals, oilcake
P 10-06-01	Fos (Fos Bay, sea section)	...	...	...	...	...	...	...	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **				RO-RO **
					20'	40'	7		
1		2	3	4	5	6	7	8	9
P 11-01	IJmond (Noordzeekanaal, 4.7 km)			x	x	x	x	x	
P 11-02	Zaanstad (Zaan, 1.4 km)	x			-	-	-	x	
P 11-03	Amsterdam (Noordsee Kanaal, 20.6 km)			x	x	x	x	x	
P 11-04	Utrecht (Amsterdam-Rijnkanaal, 35.0 km)	x			x	x	-	x	
P 11-01-01	Zaandam (Zaan, 2.0 km)	x			-	-	-	-	
P 12-01	Nijmegen (Waal, 884.6 km)	x			x	x	-	-	
P 12-02	Arnhem (Nederrijn, 885.8 km)	x			-	-	-	-	
P 12-03	Zwolle (IJssel, 980.7 km)	x			-	-	-	-	
P 12-02-01	Meppel (Meppelerdiep, 10.5 km)	x			x	x	-	-	
P 13-01	Emsland* (Dortmund-Ems-Kanal, 151.0 km)	x			...	...	...	x	
P 13-02	Münster (Dortmund-Ems-Kanal, 68.0 km)	x			...	...	...	x	
P 13-03	Dortmund (Dortmund-Ems-Kanal, 1.0 km)		x		x	x	...	x	
P 14-01	Bremerhafen (Weser, 66.0-68.0 km)	x			x	x	x	x	
P 14-02	Nordenham (Weser, 54.0-64.0 km)	x			x	x	-	x	
P 14-03	Brake (Weser, 41.0 km)	x			x	x	-	x	
P 14-04	Bremen (Weser, 4.0-8.0 km)		x		x	x	x	x	
P 15-01	Lelystad (IJsselmeer)	x			-	-	-	-	
P 15-02	Lemmer (Pr. Margrietkanaal, 90.5 km)	x			-	-	-	-	
P 15-03	Groningen (Starkenborghkanaal, 7.0 km)	x			-	-	-	x	
P 15-04	Emden (Ems, 41.0 km)	x			x	x	x	x	
P 15-05	Leer (Ems, 14.0 km)	x			-	-	-	x	
P 15-06	Oldenburg* (Hunte, 0.0 - 5.0 km)	x			-	-	-	x	
P 15-01-01	Leenwarden (Haringsmakanaal, 23.7 km)	x			-	-	-	-	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'		7	
1		2	3	4	5	6	7	8	9
P 20-01	Cuxhaven (Elbe, 724.0 km)	x			x	x	x	x	
P 20-02	Brunsbüttel (Elbehafen, 693.0 km)		x		-	-	-	-	
P 20-03	Bützfleet* (Elbe, 668.0 km)		x		-	-	-	-	
P 20-04	Hamburg (Elbe, 618.0-639.0 km)			x	x	x	x	x	
P 20-05	Lauenburg (Elbe, 568.0 km)	x			-	-	-	-	
P 20-06	Tangermünde (Elbe, 388.0 km)	x			-	-	-	-	
P 20-07	Kieswerk Rogätz* (Elbe, 354.0 km)	x			-	-	-	x	
P 20-08	Magdeburger Häfen (Elbe, 330.0 and 333.0 km)		x		-	-	-	x	
P 20-09	Schönebeck (Elbe, 315.0km)	x			-	-	-	-	
P 20-10	Aken (Elbe, 277.0 km)	x			-	-	-	-	
P 20-11	Torgau (Elbe, 154.0 km)	x			-	-	-	-	
P 20-12	Kieswerk Mühlberg* (Elbe, 125.0 km)	x			-	-	-	x	
P 20-13	Riesa (Elbe, 109.0 km)	x			-	-	-	-	
P 20-14	Dresden (Elbe, 57.0 and 61.0 km)	x			-	-	-	-	
P 20-15	Děčín (Elbe, 98.2 and 94.2 km) ⁴	x			x	x	-	x	Bulk cargoes
P 20-16	Ústí nad Labem (Elbe, 75.3 and 72.5 km) ⁴	x			x	x	-	x	Bulk cargoes
P 20-17	Mělník (Elbe, 3.0 km) ⁴	x			x	x	-	x	Bulk cargoes
P 20-04-01	Halle-Trotha (Saale, 86.0 km)	x			-	-	-	-	
P 20-06-01	Praha (Vltava, 47.4 and 55.5 km)	x			x	x	-	x	
P 21-01	Lübeck (Trave, 2.0 - 8.0 km)	x			x	x	x	x	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **				RO-RO **
					20'	40'			
1		2	3	4	5	6	7	8	9
P 30-01	Swinoujscie (Baltic Sea-mouth of the Oder)		x		x	x	x	x	
P 30-02	Szczecin (Oder, 741.0 km)			x	x	x	x	x	
P 30-03	Kostrzyn (Oder, 617.0 km)	x			-	-	-	x	
P 30-04	Wroclaw (Oder, 255.0 km)	x			-	-	-	x	
P 30-05	Kozle (Oder, 96.0 km)	x			-	-	-	x	
P 30-01-01	Glivice (Gliwicki Canal, 41.0 km)	x			-	-	-	x	
P 40-01	Gdansk (Baltic Sea- mouth of the Wisla)			x	x	x	x	x	
P 40-02	Bydgoszcz (Wisla, 772.3 km and Brda, 2.0 km)	x			-	-	-	-	
P 40-03 ⁵	Warszawa (Wisla, 520.0 km and Zeran Canal, 2.0 km)	-	-	-	-	-	-	-	The port is not functioning
P 40-04	Brest (Mukhovets)	x			-	-	-	x	General and bulk cargo
P 40-04bis	Pinsk (Pina, 12.0 km)	x			-	-	-	x	General and bulk cargo
P 40-04ter	Mozyr (Pripyat, 185.0 km)	x			-	-	-	x	General and bulk cargo
P 40-05	Kyiv (Dnipro, 856.0 km)			x	x		-	x	Bulk and general cargo
P 40-06	Cherkassy (Dnipro, 653.0 km)		x		x	-	-	x	Bulk and general cargo
P 40-07	Kremenchuk (Dnipro, 541.0 km)			x	x	-	-	x	Bulk and general cargo
P 40-07bis	Poltava Ore Mining and Processing Enterprize (Dnipro, 521.0 km)		x		-	-	-	x	Ore, minerals
P 40-08	Dniprodzerzhynsk (Dnipro, 429.0 km)		x		-	-	-	x	Bulk and general cargo
P 40-08bis	Cargo Handling terminal (Dnipro, 422.0 km)	x			-	-	-	x	Bulk and general cargo
P 40-09	Dnipropetrovsk (Dnipro, 393.0 km)			x	x		-	x	Bulk and general cargo
P 40-10	Zaporizhya (Dnipro, 308.0 km)			x	x	x	-	x	Bulk and general cargo, lighters
P 40-11	Nova Kakhovka (Dnipro, 96.0 km)	x			-	-	-	-	Bulk and general cargo
P 40-12	Kherson (Dnipro, 28.0 km)		x		x	-	-	x	Bulk and general cargo, lighters

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 40-01-01	Chernihiv (Desna, 194.5 km)		x		-	-	-	x	General and bulk cargo
P 40-02-01	Mykolaiv, river port (Pivdenny Buh, 40.0 km)	x							Cereals, scrap, minerals
P 40-02-02	Mykolaiv, sea port (Pivdenny Buh, 35.0 km)		x		x	x	-	x	Timber, oil products, metals, cereals, bulk cargo, scrap
P 40-02-03	Dnipro-Buhskiy (Pivdenny Buh, 16.0 km)		x		-	-	-	x	Ore, general cargo
P 41-01	Klaipeda river port (Kurshinskiy Zaliv)			x	x	x	x	x	
P 41-02	Neringa (Kurshinskiy Zaliv)	...	...	...	...	...	...	...	
P 41-03	Jurbarkas (Nemunas, 126.0 km)	...	...	...	...	...	...	...	
P 41-04	Kaunas (Nemunas, 219.0 km)	x			-	-	-	x	
P 50-01	Sankt-Petersburg sea port (Neva, 1397.0 km) ⁶			x	x	x	x	x	General cargoes, timber, cereals, coal
P 50-02	Sankt-Petersburg river port (Neva, 1385.0 km) ⁶		x		x	-	-	x	General cargoes, timber, construction materials, coal
P 50-03	Podporozhie (Volgo-Baltiyskiy Waterway, 1045.0 km) ⁶		x		x	-	-	x	General cargoes, timber, construction materials, ore, pipes
P 50-04	Cherepovets (Volgo-Baltiyskiy Waterway, 540.0 km) ⁶	x			x	x	-	x	General cargoes, timber, construction materials, coal
P 50-05	Yaroslavl (Volga, 520.0 km) ⁶	x			x	-	-	x	General cargoes, timber, construction materials, fertilisers
P 50-06	Nizhniy Novgorod (Volga, 907.0 km) ⁶		x		x	-	-	x	General cargoes, timber, construction materials, coal
P 50-07	Kazan (Volga, 1313.0 km) ⁶	...	...	...	...	...	...	...	
P 50-08	Ulianovsk (Volga, 1541.0 km) ⁶		x		x	-	-	x	General cargoes, construction materials, coal
P 50-09	Samara (Volga, 1746.0 km) ⁶		x		x	-	-	x	General cargoes, timber, construction materials, coal
P 50-10	Saratov (Volga, 2175.0 km) ⁶		x		x	-	-	x	General cargoes, timber, construction materials, coal, cereals

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		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 50-11	Volgograd (Volga, 2560.0 km) ⁶	x			x	-	-	x	General cargoes, timber, construction materials, coal
P 50-12	Astrakhan (Volga, 3051.0 km) ⁶		x		x	-	-	x	General cargoes, construction materials, timber
P 50-02-01	Moskva Northern Port (Kanal imeni Moskv, 42.0 km) ⁶	x			x	x	-	-	General cargoes, timber, construction materials, salt
P 50-02-02	Moskva Western Port (Kanal imeni Moskv, 32.0 km) ⁶	...	...		...	...	...	...	
P 50-02-03	Moskva Southern Port (Kanal imeni Moskv, 0.0 km) ⁶	...	...		...	...	...	...	
P 50-02-02-01	Tver (Volga, 279.0 km) ⁶	x			-	-	-	-	General cargoes, construction materials
P 50-01-01	Perm (Kama, 2269.0 km) ⁶		x		x	-	-	x	General cargoes, timber, construction materials, coal, ore, cereals
P 60-01	Scheveningen (North Sea)	x		x	x	x	x	-	
P 60-02	Den Helder (North Sea)	x			-	-	x	-	
P 60-03	Brunsbüttel (Kiel Canal, 2.0 - 5.0 km)		x		-	-	-	x	
P 60-04	Rendsburg (Kiel Canal, 62.0 km)	x			-	-	-	x	
P 60-05	Kiel (Kiel Canal, 96.0 km)	x			x	x	x	x	
P 60-06	Flensburg	x			-	-	-	x	
P 60-07	Wismar	x			x	x	x	x	
P 60-08	Rostock	x			x	x	x	x	
P 60-09	Stralsund	x			-	-	-	x	
P 60-10	Greifswald	x			-	-	-	-	
P 60-11	Sventoji (Baltic Sea)	...	...	...	...	...	...	...	
P 60-12	Vyborg (Vyborg Bay)	...	...	...	...	...	...	...	
P 60-13	Petrozavodsk (Lake Onega, 1009.0 km) ⁶	x			-	-	-	x	General cargoes, construction materials
P 60-14	Arkhangelsk sea port (Mouth of Severnaja Dvina)	...	...	...	...	...	...	...	
P 60-15	Arkhangelsk river port (Mouth of Severnaja Dvina)	...	...	...	...	...	...	...	
P 60-02-01	Sevilla (Guadalquivir, 80.0 km)		x		x	x	x	x	General and bulk cargoes

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **				RO-RO **
					20'	40'			
1		2	3	4	5	6	7	8	9
P 60-04-01	Douro (Douro, 5.0 km)	...	...	...	...	...	...	...	
P 60-04-02	Sardoura (Douro, 49.0 km)	...	...	...	...	...	...	...	
P 60-04-03	Régua-Lamego (Douro, 101.0 km)	...	...	...	...	...	...	...	
P 60-08-01	Nante (Loire, 645.0 km)	x			...	...	...	...	Minerals, construction materials
P 60-10-01	Harlingen (Waddenzee)		x		x	x	x	x	
P 60-12-01	Delfzijl (Waddenzee)		x		x	x	x	x	
P 60-11-01	Mustola (39.0 km from the mouth of Saimaa Canal)	x			x	x	x	x	Timber
P 60-11-02	Kaukas* (52.0 km from the mouth of Saimaa Canal)	x			-	-	-	x	Timber
P 60-11-03	Rapasaari* (52.0 km from the mouth of Saimaa Canal)	x			-	-	-	x	Timber
P 60-11-04	Joutseno* (67.0 km from the mouth of Saimaa Canal)	x			-	-	-	x	Timber
P 60-11-05	Vuoksi* (85.0 km from the mouth of Saimaa Canal)	x			-	-	-	-	Timber
P 60-11-06	Varkaus (Port of Taipale) (270.0 km from the mouth of Saimaa Canal)	x			-	-	-	x	Timber
P 60-11-07	Varkaus (Port of Kosulanniemi*) (270.0 km from the mouth of Saimaa Canal)	x			-	-	-	-	Timber
P 60-11-08	Varkaus (Port of Akonniemi)(270.0 km from the mouth of Saimaa Canal)	x			-	-	-	x	Timber
P 60-11-09	Kuopio (352.0 km from the mouth of Saimaa Canal)	x			-	-	-	x	Timber
P 60-11-02-01	Puhos* (311.0 km from the mouth of Saimaa Canal)	x			-	-	-	-	Timber
P 60-11-02-02	Joensuu (346.0 km from the mouth of Saimaa Canal)	x			-	-	-	x	Timber
P 61-01	Anklam (Peene, 95.0 km)	x			-	-	-	x	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 70-01	Wageningen (Neder-Rijn, 903.2 km)	x			-	-	-	-	
P 70-02	Enchede (Twentekanaal, 49.8 km)	x			-	-	-	-	
P 70-03	Ibbenbüren (Mittellandkanal, 5.0 km)	x			-	-	-	x	
P 70-04	Minden (Mittellandkanal, 100.0-104.0 km)	x			-	-	-	x	
P 70-05	Hannover (Mittellandkanal, 155.0-159.0 km)	x			x	x	-	x	
P 70-06	Mehrum* (Mittellandkanal, 194.0 km)	x			-	-	-	-	
P 70-07	Braunschweig (Mittellandkanal, 220.0 km)	x			-	-	-	x	
P 70-08	Braunschweig/Thune* (Mittellandkanal, 223.0 km)	x			-	-	-	-	
P 70-09	Haldensleben (Mittellandkanal, 301.0 km)	x			-	-	-	x	
P 70-10	Niegripp* (Elbe-Havel-Kanal, 330.0 km)	x			-	-	-	-	
P 70-11	Brandenburg* (Untere Havel-Wasserstraße, 60.0 km)	x			-	-	-	-	
P 70-12	Brandenburg (Untere Havel-Wasserstraße, 57.0 km)	x			-	-	-	-	Gravel works
P 70-13	Deponie Deetz* (Untere Havel-Wasserstraße, 40.0 km)	x			-	-	-	x	
P 70-14	Spandau South Harbour (Untere Havel-Wasserstraße, 2.0 km)	x			-	-	-	x	
P 70-15	Elblag (Zalew Wislany)	x			-	-	-	-	
P 70-16	Kaliningrad sea port (Pregolia, 8.0 km)	...	...	...	...	...	...	...	
P 70-17	Kaliningrad river port (Pregolia, 9.0 km)	...	...	...	...	...	...	...	
P 70-01-01	Gouda (Hollandse IJssel, 1.4 km)	x			-	-	-	-	
P 70-03-01	Hengelo (Twentekanaal, 45.1 km)	x			x	x	-	x	
P 70-03-02	Almelo (Zijkanaal, 17.6 km)	x			-	-	-	-	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 70-02-01	Osnabrück (Stichkanal, 13.0 km)	x			-	-	x	x	
P 70-04-01	Hannover-Linden (Stichkanal, 11.0 km)	x			-	-	-	x	
P 70-06-01	Hildesheim (Stichkanal, 15.0 km)	x			-	-	-	x	
P 70-08-01	Salzgitter (Stichkanal, 15.0 km)	x			x	-	-	x	
P 70-10-01	Cargo-Handling Complex* (branch of the Spree at 0.0 km)	x			-	-	-	-	
P 70-10-02	Nonnendamm (Spree, 2.0 km)	x			-	-	-	x	
P 70-10-03	Reuter Power Station* (Spree, 3.0 km)	x			-	-	-	x	
P 70-10-04	Charlottenburg Power Station (Spree, 8.0 km)	x			-	-	-	-	
P 70-10-05	Westhafen Berlin (Westhafenkanal, 3.0 km)		x		-	-	-	x	
P 70-10-06	Osthafen Berlin (Spree, 21.0 km)	x			-	-	-	x	
P 70-10-07	Klingenberg Heating Station (Spree, 25.0 km)	x			-	-	-	x	
P 70-12-01	Moabit Power Station* (Berlin-SpandauerSchiffahrtskanal, 9.0 km)	x			-	-	-	-	
P 71-01	Teltowkanal Cargo-Handling Point* (Teltowkanal, 31.0-34.0 km)	x			-	-	-	x	
P 71-02	Oberschöneweide Cargo-Handling Point (Spree-Oder Wasserstraße, 28.0-29.0 km)	x			-	-	-	x	
P 71-03	Eisenhüttenstadt EKO* (Spree-Oder Wasserstraße, 122.0 km)	x			-	-	-	x	
P 71-04	Eisenhüttenstadt (Spree-Oder Wasserstraße, 124.0 km)	x			-	-	-	x	
P 71-02-01	Potsdam (Potsdamer Havel, 3.0 km)	x			-	-	-	-	
P 71-06-01	Niederlehme* (Dahme-Wasserstraße, 8.0 km)	x			-	-	-	-	
P 71-06-02	Königs Wusterhausen (Dahme-Wasserstraße, 8.0 km)		x		-	-	-	x	

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		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 80-01	Le Havre (Le Havre-Tancarville Canal, 20.0 km)	x			x	x	x	x	Oil products, fuels, minerals
P 80-02	Rouen (Seine, 242.0 km)		x		x	x	x	x	Oil, cereals, sand, coal
P 80-03	Conflant (Seine, 239.0 km)	x			...	...	...	...	
P 80-04	Frouard (Moselle, 346.5 km)	...	...	...	...	...	...	...	
P 80-05	Metz (Moselle, 297.0-294.0 km)	...	...	...	...	...	...	...	
P 80-06	Mondelange-Richemont (Moselle, 279.5-277.9 km)	...	...	...	...	...	...	...	
P 80-07	Thionville-Illange (Moselle, 271.9-270.1 km)	...	...	...	...	...	...	...	
P 80-08	Mertert (Moselle, 208.0 km)	x			-	-	-	x	
P 80-09	Trier (Moselle, 184.0 km)	x			-	-	-	x	
P 80-10	Bingen (Rhine, 527.0 km)	x			-	-	-	x	
P 80-11	Wiesbaden (Rhine, 500.0 km)	x			-	-	-	x	
P 80-12	Mainz (Rhine, 500.0 km)		x		x	x	x	x	
P 80-13	Flörsheim* (Main, 9.0 km)	x			-	-	-	-	
P 80-14	Raunheim* (Main, 14.0 km)	x			-	-	-	-	
P 80-15	Hattersheim* (Main, 17.0 km)	x			-	-	-	-	
P 80-16	Kelsterbach* (Main, 19.0 km)	x			-	-	-	-	
P 80-17	Frankfurt* (Main, 22.0 - 29.0 km)	x			x	x	-	x	
P 80-18	Frankfurt (Main, 31.0 - 37.0 km)		x		x	x	-	x	
P 80-19	Offenbach (Main, 40.0 km)	x			-	-	-	x	
P 80-20	Hanau (Main, 56.0 - 60.0 km)	x			-	-	-	x	
P 80-21	Grosskotzenburg* (Main, 62.0 km)	x			-	-	-	-	
P 80-22	Stockstadt (Main, 82.0 km)	x			x	-	-	x	
P 80-23	Aschaffenburg (Main, 83.0 km)	x			x	-	-	x	
P 80-24	Triefenstein* (Main, 173.0 km)	x			-	-	-	-	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 80-25	Karlstadt* (Main, 227.0 km)	x			-	-	-	-	
P 80-26	Würzburg (Main, 246.0-251.0 km)	x			x	-	x	x	
P 80-27	Schweinfurt (Main, 330.0 km)	x			-	-	-	x	
P 80-28	Bamberg (Main-Donau-Kanal, 3.0 km)	x			-	-	-	x	
P 80-29	Erlangen (Main-Donau-Kanal, 46.0 km)	x			-	-	-	x	
P 80-30	Nürnberg (Main-Donau-Kanal, 72.0 km)	x			-	-	x	x	
P 80-31	Regensburg (Danube, 2370.0-2378.0 km)	x			x	x	-	x	
P 80-32	Deggendorf* (Danube, 2281.0-2284.0 km)	x			x	x	-	-	
P 80-33	Linz (Danube, 2128.2 - 2130.6 km)	x			x	x	x	x	All cargoes
P 80-34	Linz-Vöest* (Danube, 2127.2 km)		x		x	x	-	x	Metallurgical products
P 80-35	Enns-Ennsdorf (Danube, 2111.8 km)	x			x	x	x	x	General and bulk cargoes, liquid gas
P 80-36	Krems (Danube, 998.0 km)	x			x	-	-	x	All cargoes but oil and oil products
P 80-37	Wien (Danube, 1916.8-1920.2 km)	x			x	x	x	x	All cargoes
P 80-38	Bratislava (Danube, 1867.0 km)		x		x	x	x	x	
P 80-39	Győr-Gönyű (Danube, 1807.0 km)	x			...	...	...	...	Mainly bulk cargoes and oil products
P 80-40	Komárno (Danube, 1767.1 km)		x		x	x	-	x	
P 80-41	Štúrovo (Danube, 1722.0 km)	x			-	-	-	-	
P 80-42	Budapest (Danube, 1640.0 km)		x		x	...	x	x	
P 80-43	Százhalombatta (Danube, 1618.7 km)	x			...	...	...	...	Oil products
P 80-44	Dunaujvaros (Danube, 1579.0 km)	x			-	-	-	x	Mainly bulk cargo
P 80-45	Dunaföldvár (Danube, 1563.0 km)	x			...	...	...	...	Oil products
P 80-46	Baja (Danube, 1480.0 km)	x			x			x	
P 80-46bis	Apatin (Danube, 1401.5 km)	x			x		...	x	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **				RO-RO **
					20'	40'			
1		2	3	4	5	6	7	8	9
P 80-47	Vukovar (Danube, 1333.1 km)	x			x	x	-	x	
P 80-47bis	Backa Palanka (Danube, 1295.0 km)	x			x			x	
P 80-47ter	Novi Sad (Danube, 1253.5 km)	x			x			x	
P 80-48	Beograd (Danube, 1170.0 km)	...	...	...	...	...	...	...	
P 80-48bis	Pančevo (Danube, 1152.8 km)	x			x			x	
P 80-49	Smederevo (Danube, 1116.3 km)	...			...	...	...	...	
P 80-50	Orsova (Danube, 954.0 km)	x			-	-	-	x	
P 80-51	Turnu Severin (Danube, 931.0 km)	x			-	-	x	x	
P 80-52	Prahovo (Danube, 861.0 km)	...	...	...	...	...	...	...	
P 80-53	Lom (Danube, 743.0 km)	...	...	...	...	...	...	...	
P 80-54	Turnu Magurele (Danube, 597.0 km)	x			-	-	-	x	
P 80-55	Svistov (Danube, 554.0 km)	...	...	...	...	...	...	...	
P 80-56	Rousse (Danube, 495.0 km)	...	...	...	...	...	...	...	
P 80-57	Giurgiu (Danube, 493.0 km)	x			-	-	x	x	
P 80-58	Oltenita (Danube, 430.0 km)	x			-	-	x	x	
P 80-59	Calarasi (Danube, 370.5 km)	x			-	-	x	x	
P 80-59bis	Cernavoda (Danube, 298.0 km) ⁷	x			-	-	x	x	
P 80-60	Braila (Danube, 168.5-172.0 km)		x		-	-	x	x	
P 80-61	Galati (Danube, 76.0 Mm-160.0 km)			x	-	-	x	x	
P 80-62	Giurgiulesti (Danube, 133.0 km)	...	...	...	...	...	...	...	Under construction
P 80-63	Reni (Danube, 128.0 km)			x	x	x	x	x	General and bulk cargo, oil products
P 80-64	Tulcea (Danube, 34.0 Mm-42.0 Mm)	x			-	-	-	x	

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **				RO-RO **
					20'	40'			
1		2	3	4	5	6	7	8	9
P 80-04-01	Autonomous port of Paris:			x	x	x	x	x	Agriculture products, fuels, construction materials
	Gennevilliers (Seine, 194.7 km)								
	Bonneuil-Vigneux (Seine, 169.7 km)								
	Evry (Seine, 137.8 km)								
	Melun (Seine, 110.0 km)								
	Limay-Porcheville (Seine, 109.0 km)								
	Montereau (Seine, 67.4 km)								
	Nanterre (Seine, 39.4 km)								
	Bruyères-sur-Oise (Oise, 96.9 km)								
	St. Ouen-l'Aumône (Oise, 119.2 km)								
	Lagny (Marne, 149.8 km)								
P 80-06-01	Dillingen (Saar, 59.0 km)		x		x	x	x	x	
P 80-08-01	Osijek (Drava, 14.0 km)		x		x	x	-	x	
P 80-01-01	Szeged (Tisza, 170.0 km)	x			...	...	...	x	
P 80-01-02	Senta (Tisza, 122.0 km)	x			x			x	
P 80-14-01	Medgidia (Danube-Black Sea Canal, 37.5 km)		x		-	-	-	x	
P 80-14-02	Constanta (Danube-Black Sea Canal, 0.0 km) ⁸			x	x	x	x	x	
P 80-09-01	Ismail (Danube-Kilia Arm, 93.0 km)		x		x	x	-	x	General and bulk cargo
P 80-09-02	Kilia (Danube-Kilia Arm, 47.0 km)	x			x	-	-	-	General cargo
P 80-09-03	Oust-Dunajsk (Danube-Kilia Arm, 0 km)			x	x	x	-	-	General and bulk cargo

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR		RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS	
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **				RO-RO **
					20'	40'			
1		2	3	4	5	6	7	8	9
P 81-01	Komárno (Váh, 0.0 km)		x		x	x	-	x	
P 81-02	Šaľa (Váh, 54.4 - 54.8 km)	x						x	
P 81-03	Sereď (Váh, 73.8 - 74.3 km)	x			x	x	x	x	
P 81-04	Hlohovec (Váh, 124.4 - 124.7 km)	x					x	x	
P 81-05	Piešťany (Váh, 124.4 - 124.7 km)	x							
P 81-06	Nové mesto nad Váhom (Váh, 137.4 - 137.7 km)	x						x	
P 81-07	Trenčín (Váh, 158.5-159.0 km)	x						x	
P 81-08	Dubnica (Váh, 168.1-168.5 km)	x			x	x	x	x	
P 81-09	Púchov (Váh, 192.9 -193.4 km)	x					x	x	
P 81-10	Považská Bystrica (Váh, 210.8-211.2 km)	x						x	
P 81-11	Žilina (Váh, 242.0-243.0 km)	x			x	x	x	x	
P 81-12	Čadca (Váh-Oder Link, ... km) ⁹	x					x	x	
P 90-01	Taganrog (Taganrog Bay)	...	...	...	...	...	...	...	
P 90-02	Eysk (Taganrog Bay)	...	...	...	...	...	...	...	
P 90-03	Azov (Don, 3168.0 km) ⁶	x			x	-	-	x	General cargoes, timber, construction materials, ore, dross
P 90-04	Rostov (Don, 3134.0 km) ⁶		x		x	-	-	x	General cargoes, timber, construction materials, coal, dross
P 90-05	Oust-Donetsk (Don, 2997.0 km) ⁶		x		x	-	-	x	General cargoes, timber, construction materials, coal, ore
P 90-03-01	Belgorod Dnestrovskiy (mouth of the Dnestr River)	...	...	...	...	...	...	...	
P 90-03-02	Bender (Nistru, 228.0 km)	x			-	-	-	x	Dry bulk and general cargoes

E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 91-01	Milano Terminale (Milano-Po Canal, 0.0 km)	...	...	...	...	...	...	...	Under construction or planned
P 91-02	Lodi (Milano-Po Canal, 20.0 km from Milano Terminale)	...	...	...	...	...	...	...	Under construction or planned
P 91-03	Pizzighetone (Milano-Po Canal, 40.0 km from Milano Terminale)		x		...	...	...	...	
P 91-04	Cremona (Milano-Po Canal, 55.0 km from Milano Terminale)	...	...	...	...	...	...	...	
P 91-05	Emilia Centrale (Milano-Po Canal, 120.0 km from Milano Terminale)		x		...	...	...	...	Under construction or planned
P 91-06	Ferrara (Po, 200.0 km from Milano Terminale)	...	...	...	...	...	...	...	
P 91-07	Adria (Veneta Lateral Waterway, 265.0 km from Milano Terminale)	...	...	...	...	...	...	...	
P 91-08	Chioggia (Veneta Lateral Waterway, 285.0 km from Milano Terminale)	...	...	...	...	...	...	...	
P 91-09	Marghera (Veneta Lateral Waterway, 300.0 km from Milano Terminale)	...	...	...	...	...	...	...	
P 91-10	Nogaro (Veneta Lateral Waterway, 355.0 km from Milano Terminale)	...	...	...	...	...	...	...	
P 91-11	Monfalcone (Veneta Lateral Waterway, 410.0 km from Milano Terminale)	...	...	...	...	...	...	...	
P 91-12	Trieste (Adriatic Sea)	...	...	...	...	...	...	...	

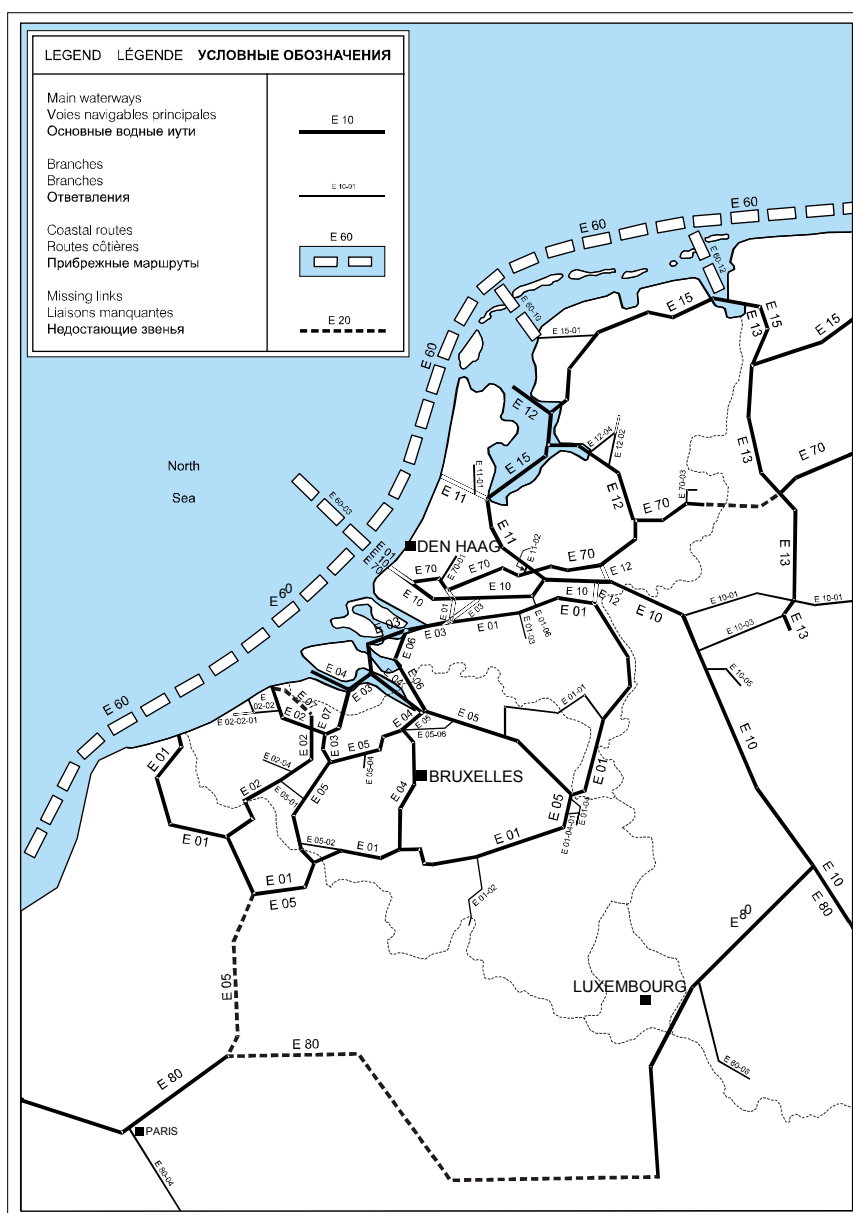
E PORTS		CARGO HANDLING CAPACITY			CARGO HANDLING EQUIPMENT AVAILABLE FOR			RAIL ACCESS **	OTHER CHARACTERISTICS AND COMMENTS
		0.5-3.0 million tonnes	3.0-10.0 million tonnes	> 10.0 million tonnes	CONTAINERS **		RO-RO **		
					20'	40'			
1		2	3	4	5	6	7	8	9
P 91-02-01	Piacenza (Po, 35.0 km from Conca di Cremona)	x			...	...	...	...	
P 91-02-02	Pavia (Ticino, 98.0 km from Conca di Cremona)	...	...	...	...	...	...	...	
P 91-02-03	Casale Monferrato (Po, 183.0 km from Conca di Cremona)	...	...	...	...	...	...	...	
P 91-04-01	Garibaldi (Ferrara Waterway, 80.0 km from Ferrara)	...	...	...	...	...	...	...	
P 91-06-01	Porto Tolle (Po Grande, 260.0 km from Milano Terminale)	...	...	...	...	...	...	...	
P 91-01-01	Mantova (Fissero-Tartaro-Canalbianco Waterway, 0.0 km)		x		...	...	...	...	
P 91-01-02	Ostiglia (Fissero-Tartaro-Canalbianco Waterway, 30.0 km)		x		...	...	...	...	
P 91-01-03	Legnago (Fissero-Tartaro-Canalbianco Waterway, 65.0m)	...	...	...	...	...	...	...	
P 91-01-04	Rovigo (Fissero-Tartaro-Canalbianco Waterway, 140.0 km)	...	...	...	...	...	...	...	
P 91-01-05	Conca di Volta Grimana (Fissero-Tartaro-Canalbianco Waterway, 170.0 km)	...	...	...	...	...	...	...	

Notes to Table 3

- ¹ After the construction of a new link Gent-Zeebrugge (E 07).
- ² The secretariat has been informed by the Government of France that the port does not exist.
- ³ This port is not mentioned in the AGN Agreement.
- ⁴ Distances to ports on the River Elbe are measured: in Germany - from the Czech/German State border; in the Czech Republic - from the junction of the rivers Elbe and Vltava at Mělník.
- ⁵ The port of Warszawa is not equipped for cargo handling. The Polish Government proposes, therefore, to delete it from the Blue book and from the AGN Agreement.
- ⁶ Distance from Moskva Southern Port.
- ⁷ In the AGN Agreement this port is mentioned as P 80-14-01.
- ⁸ In the AGN Agreement this port is mentioned as P 80-14-03.
- ⁹ New port to be built.

SCHEME OF THE NETWORK OF INLAND WATERWAYS OF INTERNATIONAL IMPORTANCE

In conformity with Annex I of the
European Agreement on Main Inland Waterways of International Importance (AGN)



LEGEND LÉGENDE УСЛОВНЫЕ ОБОЗНАЧЕНИЯ

Main waterways
Voies navigables principales
Основные водные иути

Branches
Branches
Ответвления

Coastal routes
Routes côtières
Прибрежные маршруты

Missing links
Liaisons manquantes
Недостающие звенья

E 10

E 60-06

E 60

E 20

BERLIN REGION - RÉGION DE BERLIN - РАЙОН БЕРЛИНА

