

3°O 4°O 5°O 6°O 7°O 8°O 9°O 10°O 11°O 12°O



International Rhine River Basin District Report Part A K 4 Surface water bodies: Types of water bodies

- Rhine river basin district
- State frontiers
- Borders of federal states
- Limit 1-mile-zone
- Towns
- Canal (category of ship ≥ Va)

Types of lakes

- Big, deep, high-lime and layered type of lake of the Alpine Rhine
- Moderate and shallow buffered lake type of the Delta Rhine
- Big and deep buffered lake type of the Delta Rhine
- No definition of type as yet

Types of main stream

- Elongated type of the Alpine Rhine (Rhine km 0-8.9)
- Branched type of the Alpine Rhine (Rhine km 8.9-80)
- Outlet type of the Alpine Rhine (Rhine km 80-93)
- Outlet of lake type of the High Rhine (Rhine km 24-45)
- Narrow valley type of the High Rhine (Rhine km 45-170)
- Furcation type of the Upper Rhine (Rhine km 170-290)
- Meander type of the Upper Rhine (Rhine km 290-529)
- Narrow valley type of the Middle Rhine (Rhine km 529-639)
- Type of the Lower Rhine characterized by uplands (Rhine km 639-701)
- Type of the Lower Rhine with few side waters (Rhine km 701-775)
- Type of the Lower Rhine with many side waters (Rhine km 775-865.5)
- Type of the Delta Rhine with many side waters
- Freshwater-tidal water type of the Delta Rhine

Types of transitional waters

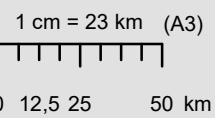
- Estuary type of the Delta Rhine

Types of coastal waters

- Wadden Sea type of Delta Rhine
- Open sea zone type of the Delta Rhine

Types of tributaries (> 2 500 km²)

- Water course of the late moraine of the Alpine headlands
- Siliceous upland brooks rich in fine material
- Siliceous upland brooks rich in bulky material
- Siliceous upland brooks rich in fine to bulky material
- Carbonado containing upland brooks rich in fine material
- Carbonado containing upland brooks rich in bulky material
- Carbonado containing upland brooks rich in fine to bulky material
- Big upland rivers
- Rivers characterized by gravel > 10 000 km²
- sand-bottomed lowland rivers 10-100 km²
- Lowland rivers characterized by sand and silt
- Lowland brooks characterized by gravel
- Small lowland water courses in the river and stream valleys
- No type assignment



Data sources
 - Authorities in charge in the Rhine river basin district
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53°N
52°N
51°N
50°N
49°N
48°N
47°N
46°N

53°N
52°N
51°N
50°N
49°N
48°N
47°N

Noordzee

NL

DE

W (BE)

LU

FR

DE

CH

FL

AT

IT

Amsterdam

Den Haag

Rotterdam

Nederrijn/Lek

Duisburg

Essen

Düsseldorf

Köln

Sieg

Rhein

Lahn

Frankfurt a. M.

Wiesbaden

Mainz

Fränkische Saale

Main

Neckar

Stuttgart

Regnitz

Luxembourg

Saarbrücken

Strasbourg

Sauer

Mosel

Saar

Sarre

Moselle

Meurthe

Ill

Basel

Aare

Zürich

Bodensee

Alpenrhein

Bregenz

Vaduz

Vorderrhein

Winterhein