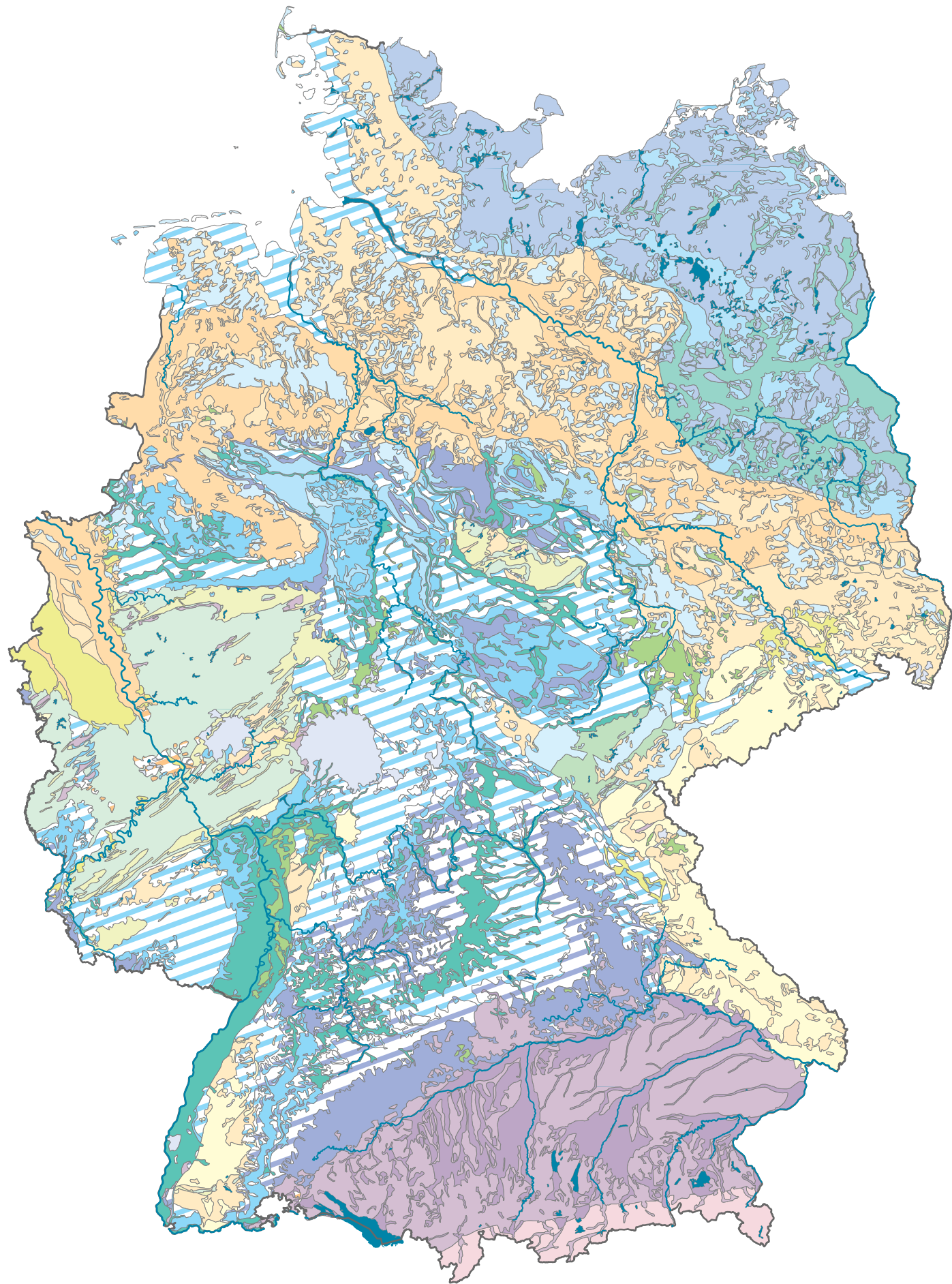


Geogenic groundwater quality



Alkaline earth hydrogen carbonate water

- 200 - 350 mg/l
- 350 - 500 mg/l
- 500 - 700 mg/l, occasionally up to > 1000 mg/l

Alkaline earth hydrogen carbonate and hydrogen carbonate, low sulphate water

- 50 - 200 mg/l
- 350 - 500 mg/l
- 500 - 700 mg/l, occasionally up to > 1000 mg/l
- 200 - 700 mg/l, highly variable solution content

Alkaline earth hydrogen carbonate, low sulphate water

- 200 - 350 mg/l
- 350 - 500 mg/l
- 500 - 700 mg/l, occasionally up to > 1000 mg/l
- 200 - 700 mg/l, highly variable solution content

Alkaline earth hydrogen carbonate-low sulphate and hydrogen carbonate-sulphate water

- 350 - 500 mg/l
- 500 - 700 mg/l, occasionally up to > 1000 mg/l

Alkaline earth hydrogen carbonate-sulphate water

- 50 - 200 mg/l
- 200 - 350 mg/l
- 350 - 500 mg/l

Alkaline earth sulphate, also sulphate-hydrogen carbonate water, partly more alkaline

- 50 - 200 mg/l
- 200 - 350 mg/l

Alkaline earth mightly alkaline hydrogen carbonate to hydrogen carbonate-sulphate water

- 200 - 700 mg/l, highly variable solution content

Alkaline earth water with highly variable anion composition

- 50 - 200 mg/l
- 200 - 350 mg/l
- 350 - 500 mg/l

