



Processes & environments

- Fluvial activity - assumed
- Fluvial activity - verified
- Fluvial inactivity (silting-up channel/dune formation)
- Standing water body
- Calibrated ¹⁴C datum indicating the error range

Facies and evidence

- Active channel (ACD): Fluvial sands and gravel
- Overbank deposits (OBD): Mostly fine sandy silts
- Fluvio-aeolian (FAe): Aeolian sands, partly reworked
- Fluvio-limnic (FL): Organoclastic mud
- Calcareous fluvio-limnic (CaFL): CaCO₃-rich mud

- Organic: Peat forming in cut-off channels
- Organic limnic (BC): Black clays from cut-off channels
- Archaeological (R): Roman evidence -> Cultural stratigraphical layer (*Auf Esch*) or bridge (near *Rindlache*)
- Colluvial (Co): Sandy silts

Chronozones

PG = Pleniglacial, MI = Meindorf interstadial, OD = Oldest Dryas, B = Bölling interstadial, MD = Older Dryas, AL = Alleröd interstadial, YD = Younger Dryas, PB = Preboreal