

# National Commission for Stratigraphy Belgium

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## 3.1.3. Lixhe Formation - Lx

### Quaternary

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**Authors:** Gullentops & Paulissen, herein.

**Description:** Largely developed high terraces with thick gravel deposits with around 50% of new Ardennes material. Some Members are very coarse indicating much higher discharge due to melt-water run-off in colder conditions on a rising Ardennes plateau. Reddish brown weathering colours. From Liège the new direction to the NNE causes deposition of gravel fans in Dutch Limburg.

**Stratotype:** Lixhe chalk quarry, capped by thick terrace gravel.

**Area:** Lower Meuse Valley.

**Age:** Lower Pleistocene, mostly estimated pre-Jaramillo.

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