

WATER ANALYSIS

Sampling point: D1 (lake in Lithuania)

Date: 09.04.19

temperature (°C)	-
dissolved oxygen (mg/l)	9,24
pH	7,40
nitrate (mg/l)	14
conductivity (µS/cm)	290,3
transparency (NTU)	0,3

- level of oxygen is good
- this water can be considered as household water
- this water is clean and not muddy
- pH level is satisfactory
- Nitrate level is lower than limit

Conclusion: water from the lake is better than from the river in Lithuania