

# Pitkäkösken monitoring station in River Vantaanjoki

Fixed high-frequency water quality and water level station

**Research:** catchment studies, water quality and quantity research, catchment modelling, hydrodynamic modelling, ecosystem assessment

**Sensors:** Trios Opus nitrate & turbidity; YSI EXO2 conductivity, water temperature, turbidity, fDOM, tryptophan, water level

**Additional data:** Grab samples are collected regularly and water chemistry analysis results are available in the VESLA database.

**Sensor data available:** [luodedata.fi](http://luodedata.fi)

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More: [HYDRO-RI-Platform \(syke.fi\)](http://HYDRO-RI-Platform.syke.fi)

