

# **INNOQUA – PROJECT MEETING #10**

Scottish Water  
November 2020



**Littlemill village,  
Scottish  
Highlands**

**16 houses**

**Existing  
wastewater  
treatment –  
septic tank**

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 689817.





## Existing Littlemill WWTW



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## Littlemill Innoqua installation



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**Littlemill demonstrator -  
Lumbrifilter + Daphnifilter**

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# INNOQUA – PM #10 and Conference



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## Littlemill demonstrator - results

| Parameter | Influent concentrations (mg/L) | Effluent concentration (mg/L) | % removal |
|-----------|--------------------------------|-------------------------------|-----------|
| TSS       | 64                             | 32                            | 50        |
| BOD5      | 125                            | 20                            | 84        |
| COD       | 292                            | 206                           | 29        |
| NH4-N     | 32.5                           | 30                            | 8         |





**Littlemill demonstrator – virtual site visit**

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