

EA Monitoring Points 2019  
Suspended Solids  
Orthophosphate  
Ammonia

3 Areas of focus:  
Upstream river Tat  
Land Use UWGCG Wendling Beck  
Blackwater Point Source

# EA Weekly Monitoring Points 2019 Analysis

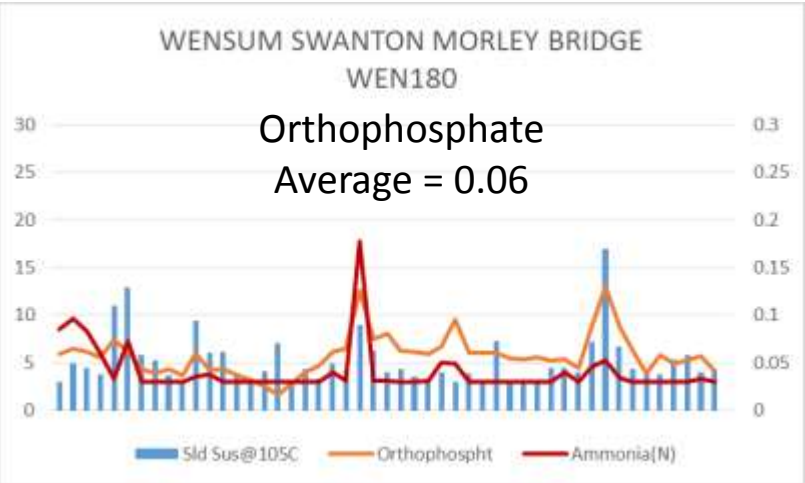
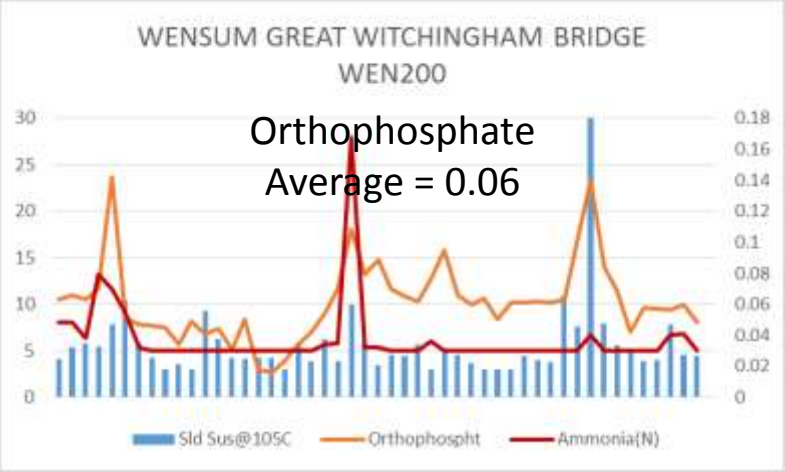
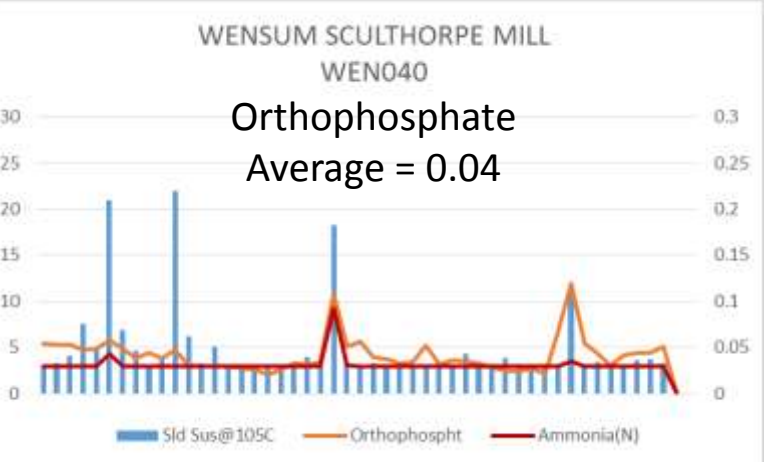
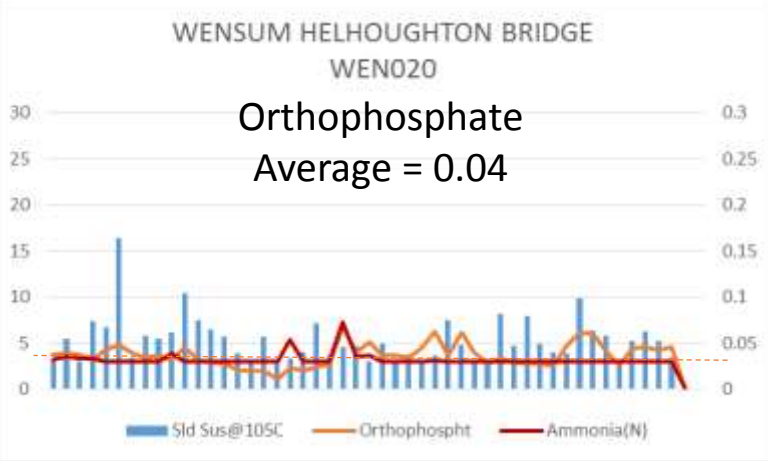
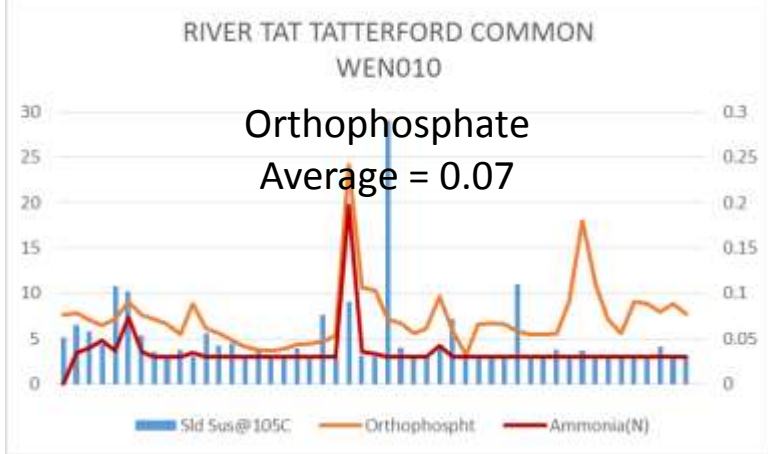
Suspended Solids  
Orthophosphate  
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Upstream River Tat  
Needs some focus

It's upstream spikes  
carry down the river.

Not seen at Helhoughton

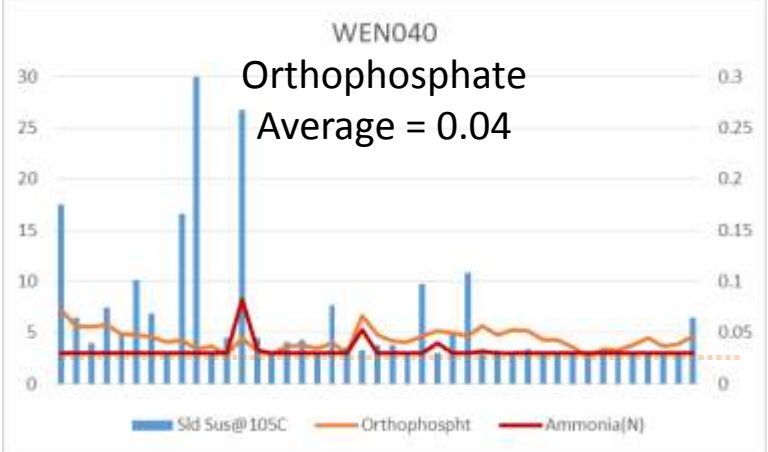
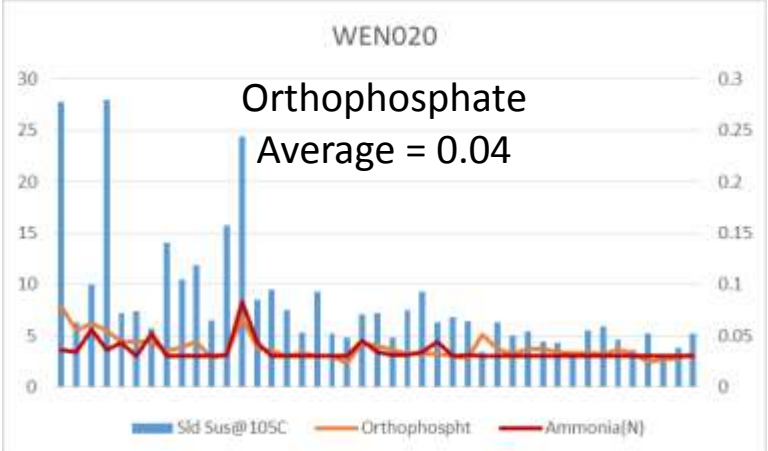
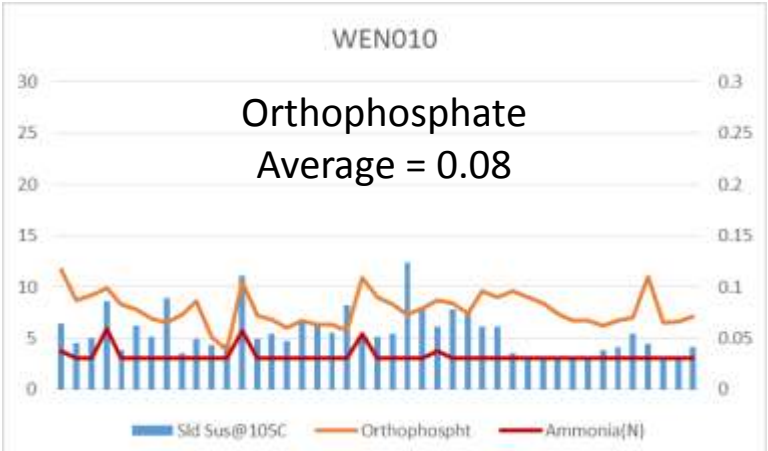
Flow



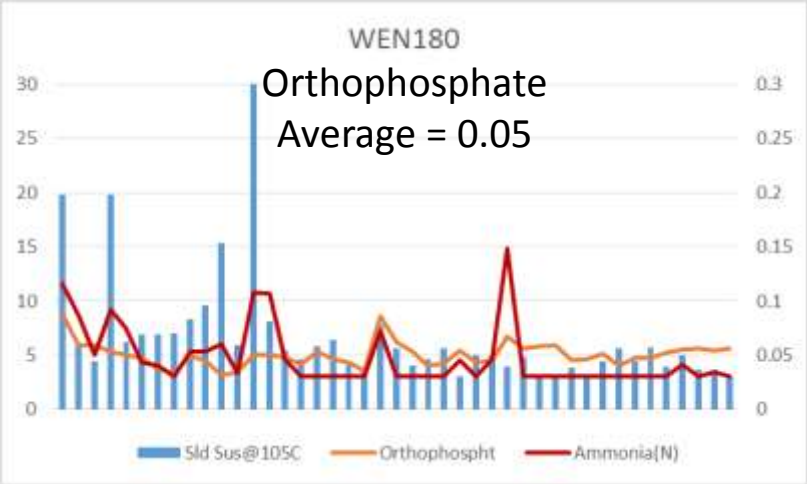
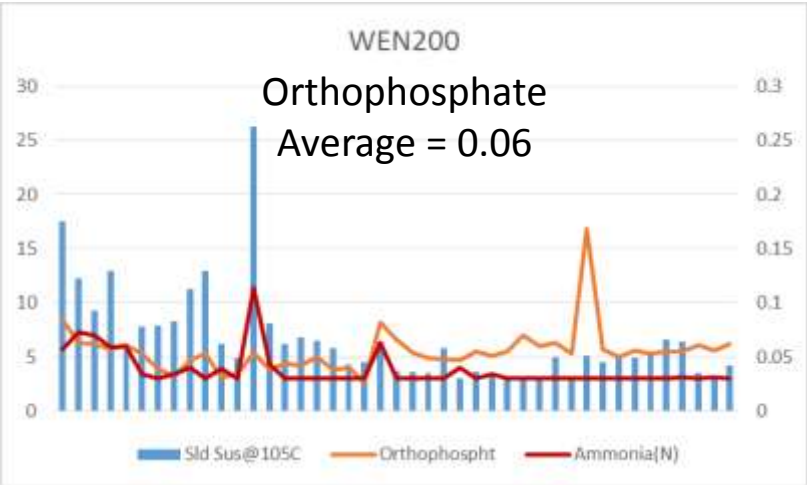


# EA Weekly Monitoring Points 2018 Analysis

Suspended Solids  
Orthophosphate  
Ammonia

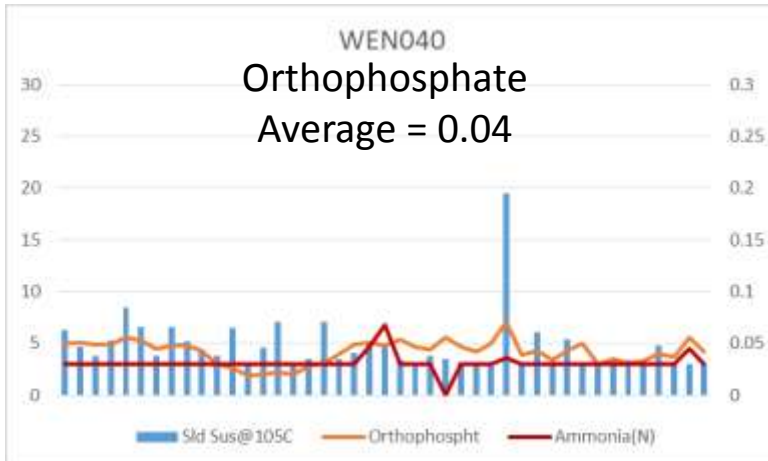
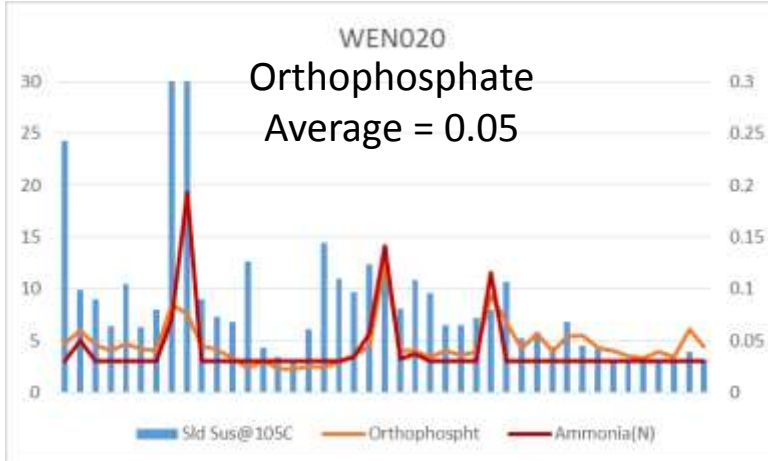
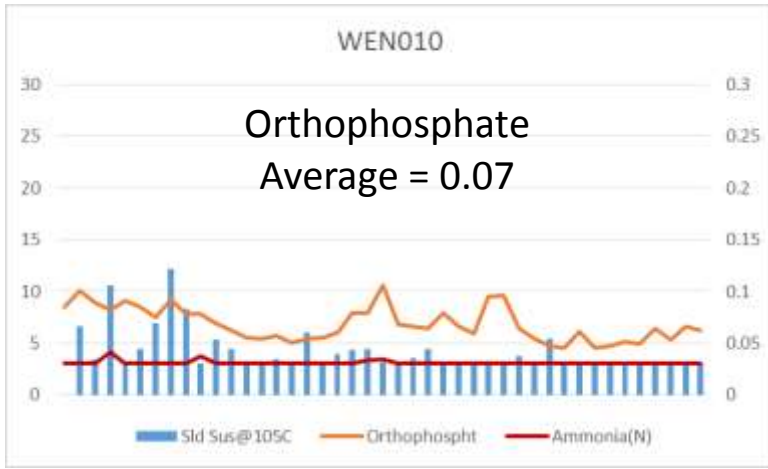


Flow

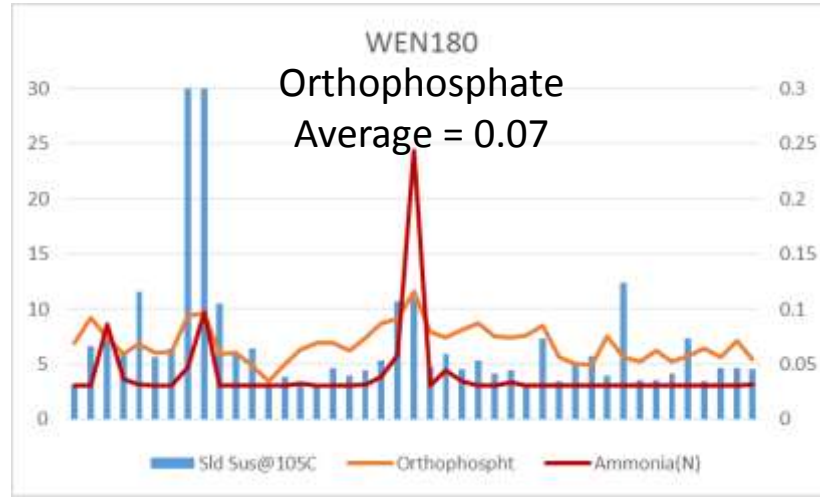
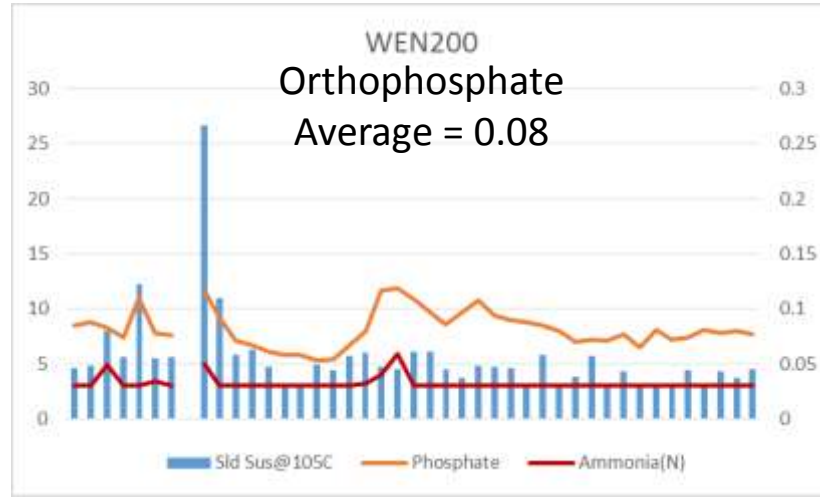
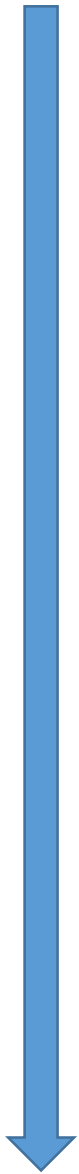


# EA Weekly Monitoring Points 2017 Analysis

## Suspended Solids Orthophosphate Ammonia



Flow

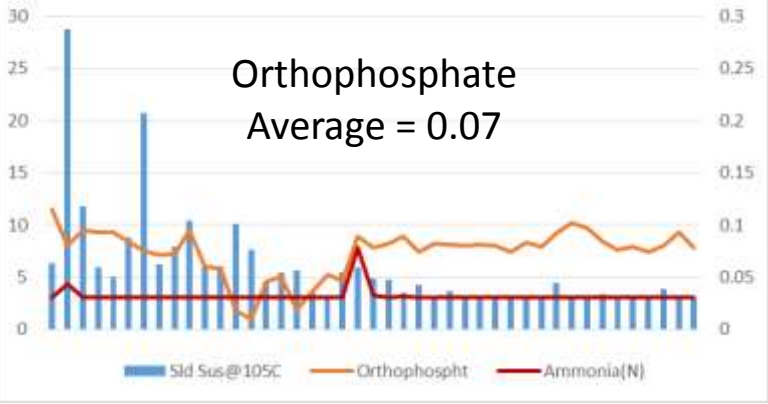


# EA Weekly Monitoring Points 2016 Analysis

Suspended Solids  
Orthophosphate  
Ammonia

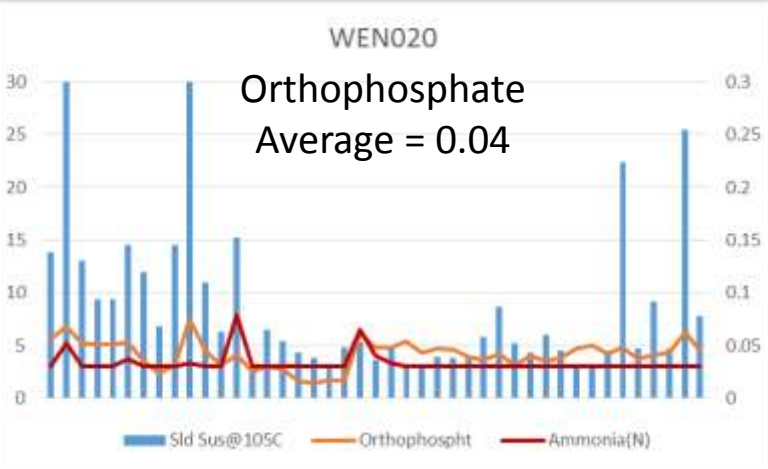
WEN010

Orthophosphate  
Average = 0.07



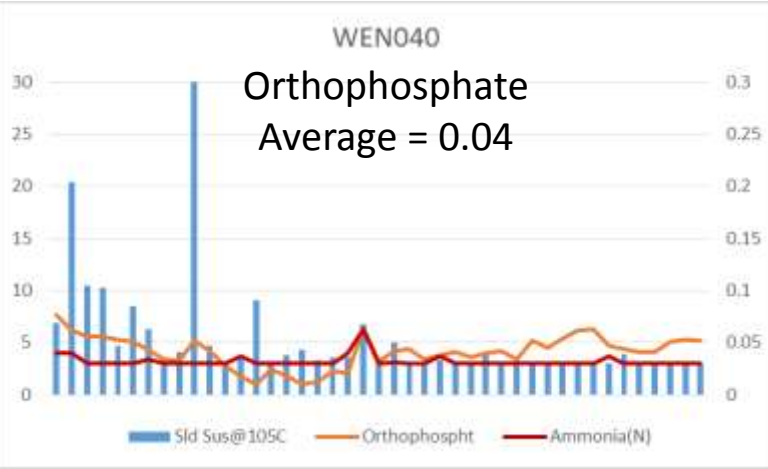
WEN020

Orthophosphate  
Average = 0.04



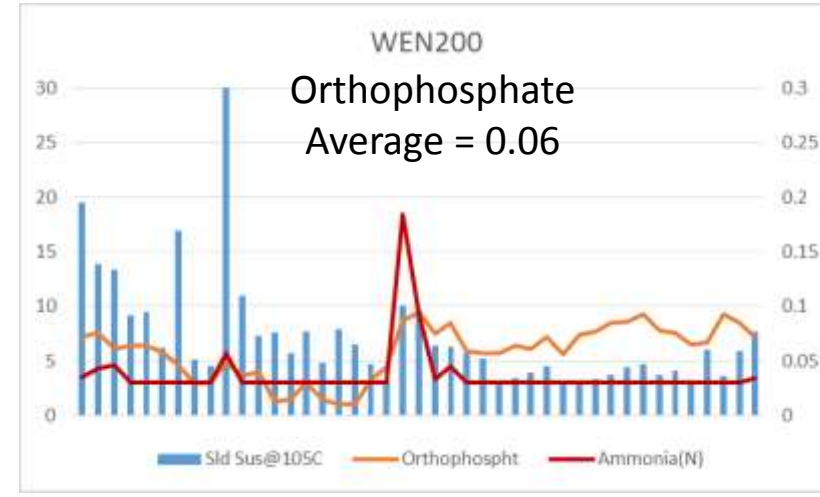
WEN040

Orthophosphate  
Average = 0.04



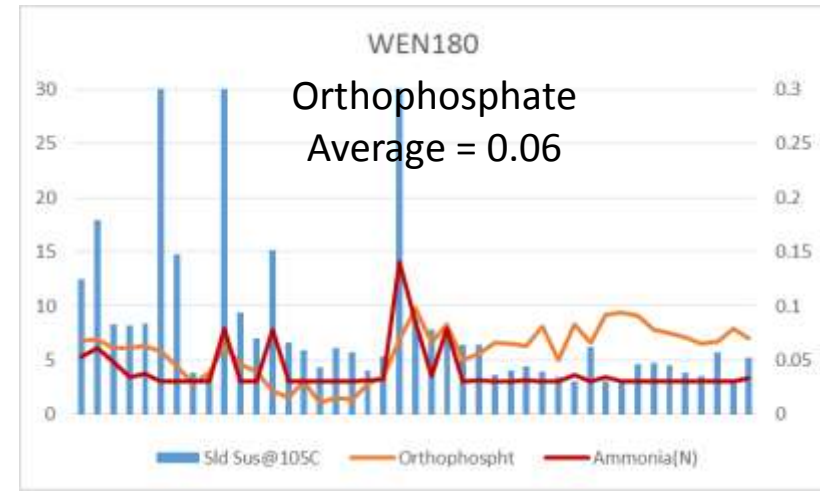
WEN200

Orthophosphate  
Average = 0.06

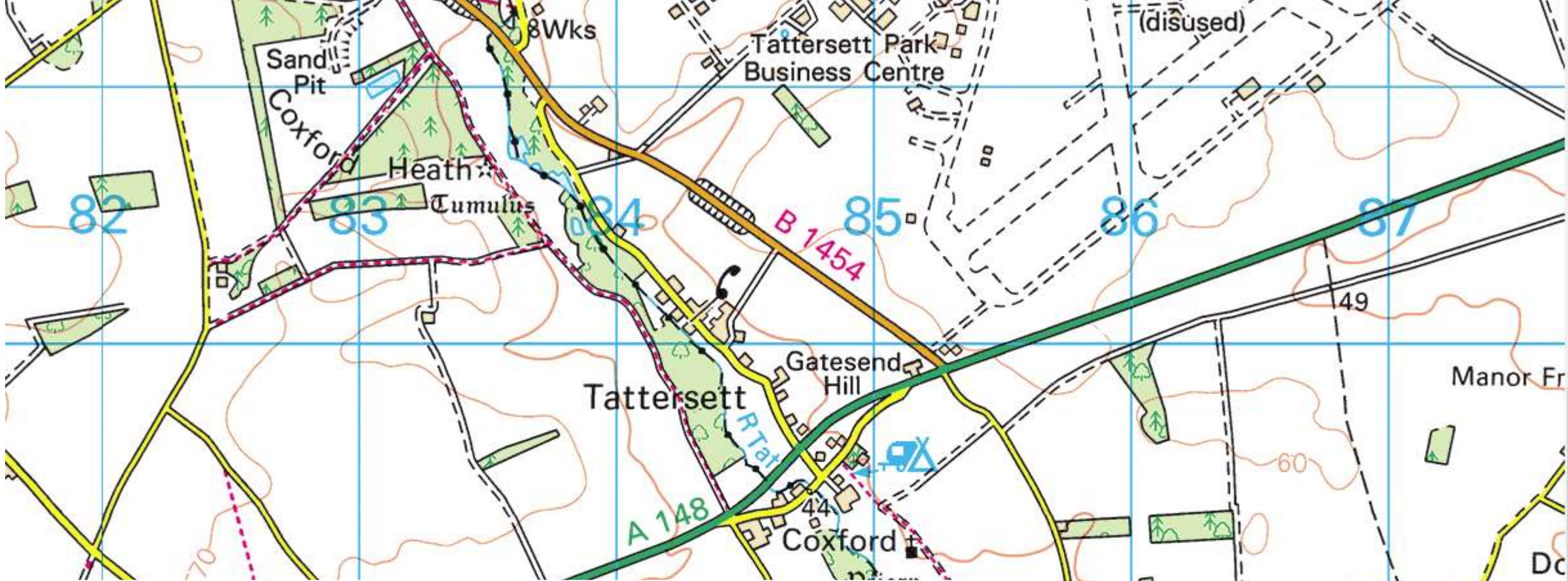


WEN180

Orthophosphate  
Average = 0.06





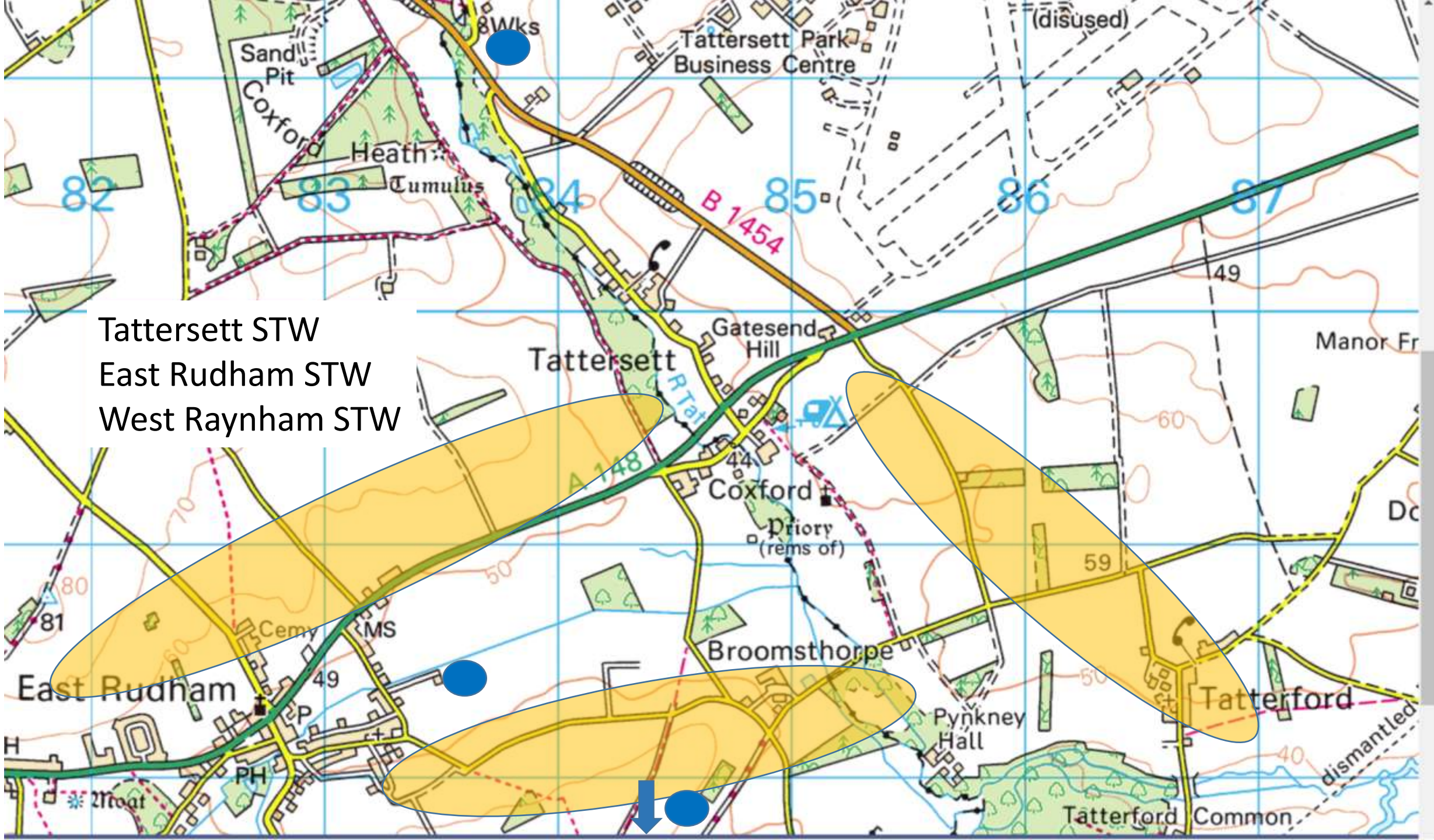


(Left) River Tat at Tatterford Common

We should focus on the upstream DWP first.  
Easier to measure the impact and solution  
Limited to 8.6kms of river/stream



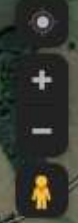
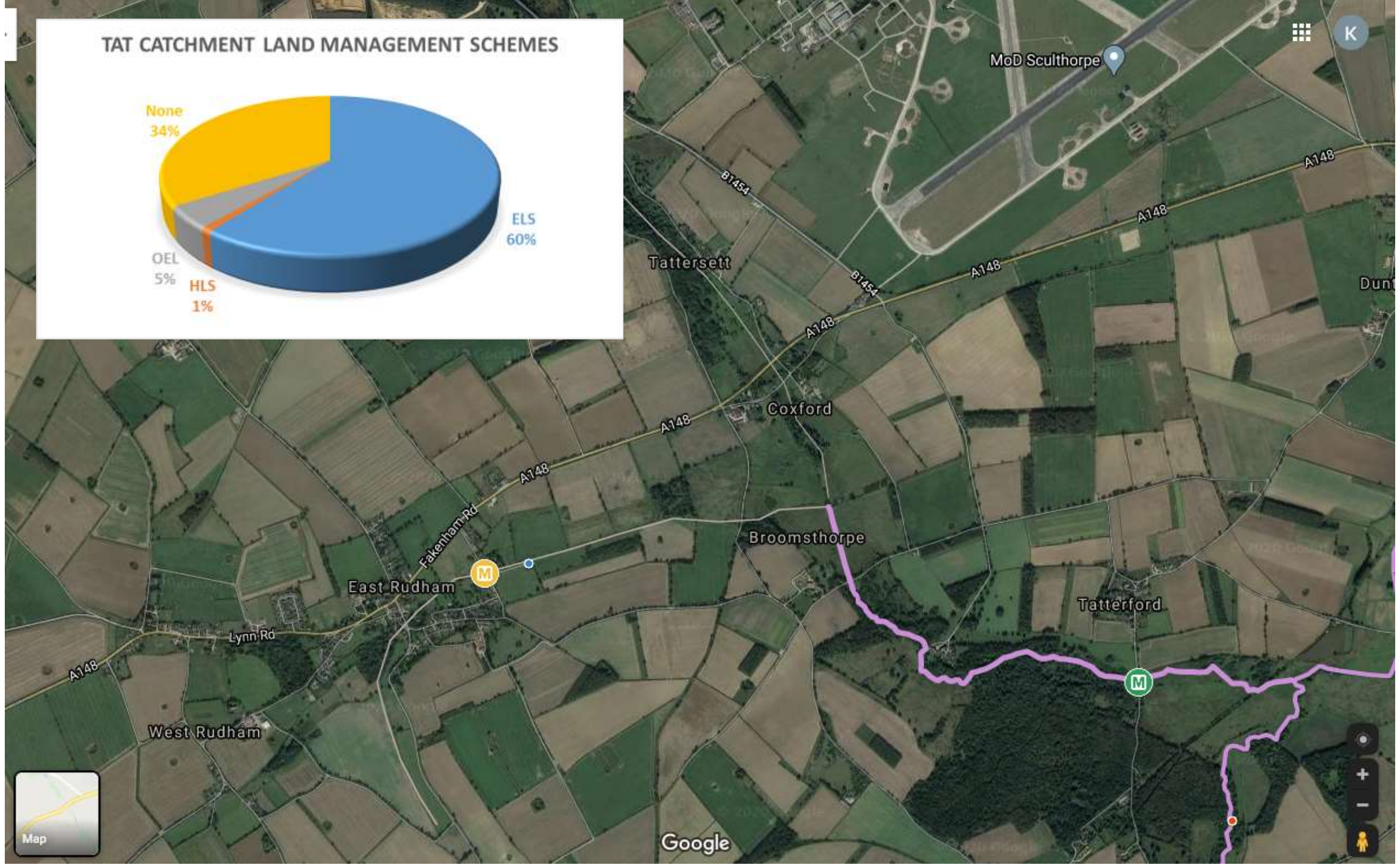
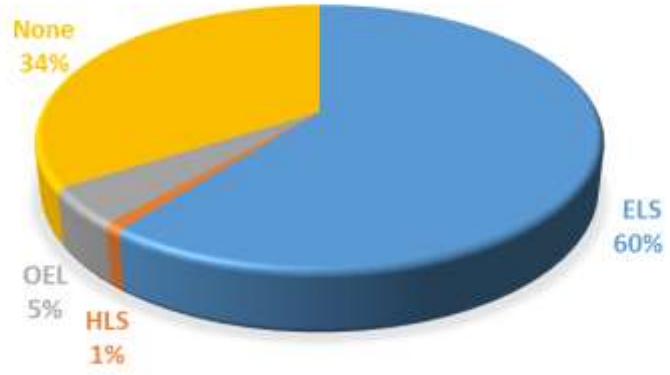




Tattersett STW  
East Rudham STW  
West Raynham STW

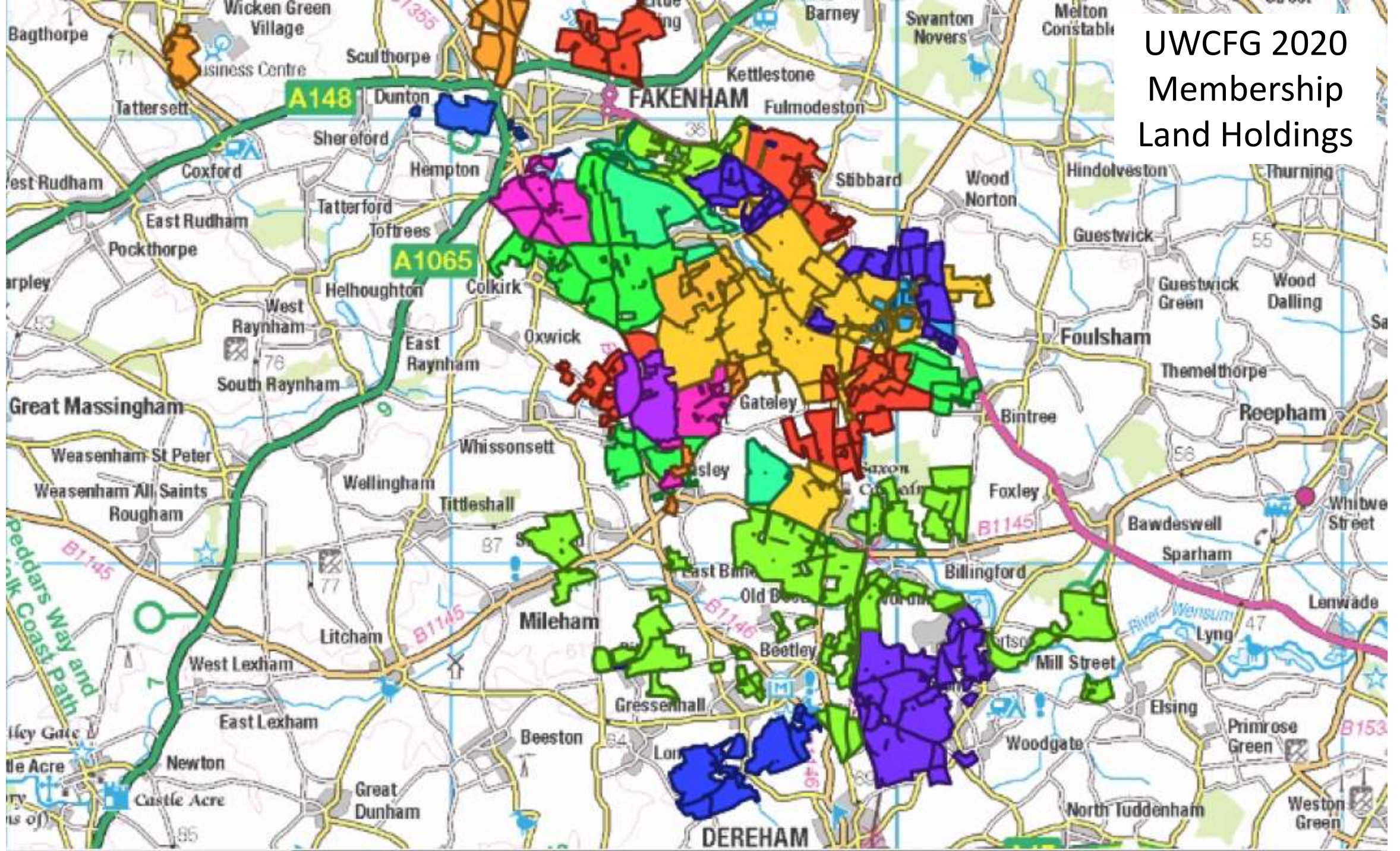


# TAT CATCHMENT LAND MANAGEMENT SCHEMES



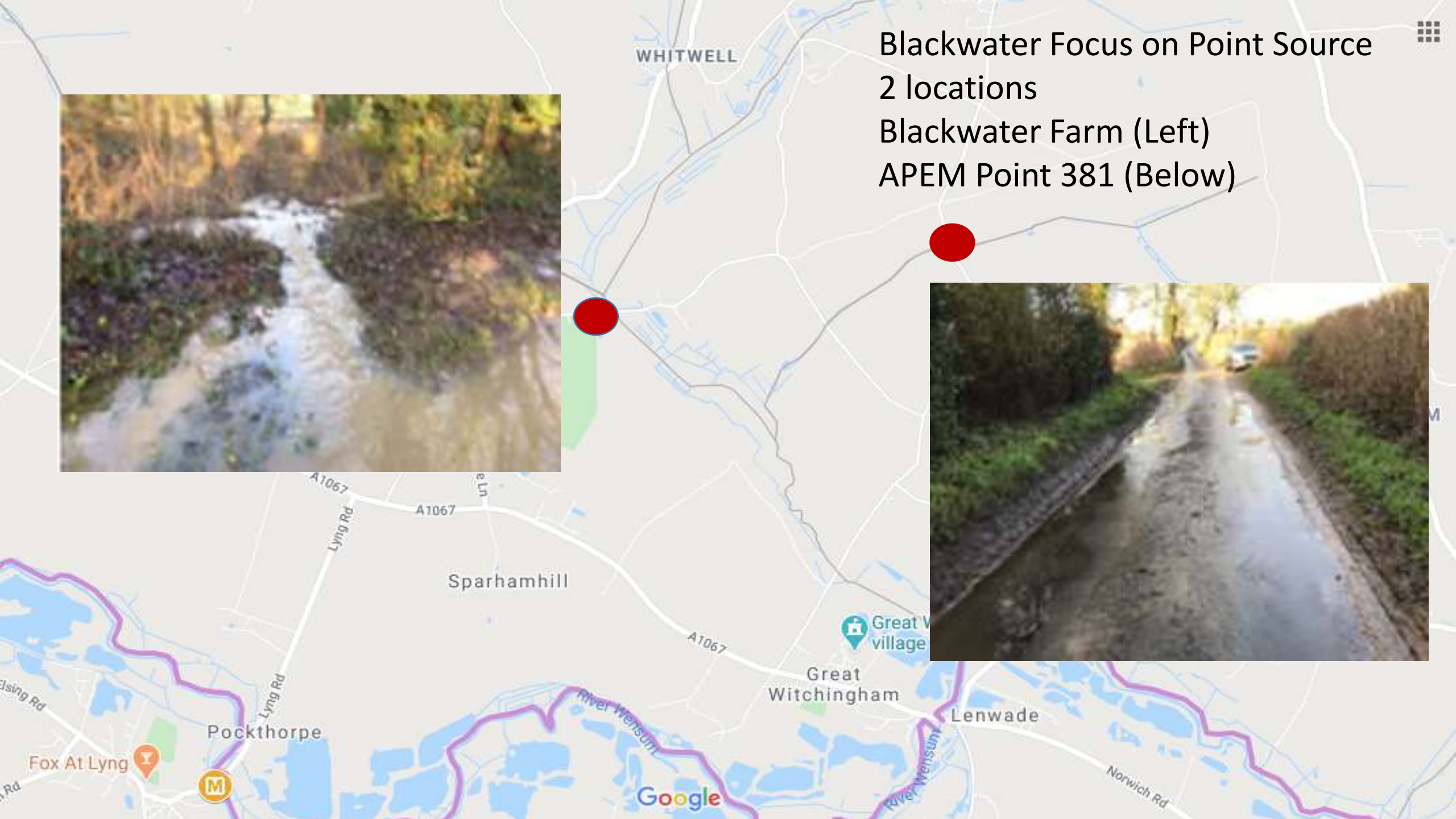


# UWCFG 2020 Membership Land Holdings





Blackwater Focus on Point Source  
2 locations  
Blackwater Farm (Left)  
APEM Point 381 (Below)





# Citizen Science "filling in the gaps"

Monitoring - Sampling

Riverfly

Freshwater Watch

Statutory Monitoring

EA

Who, What, When

AWS

NE

Community Engagement

River Wardens

Parish Engagement

What's in my backyard  
Taking ownership

