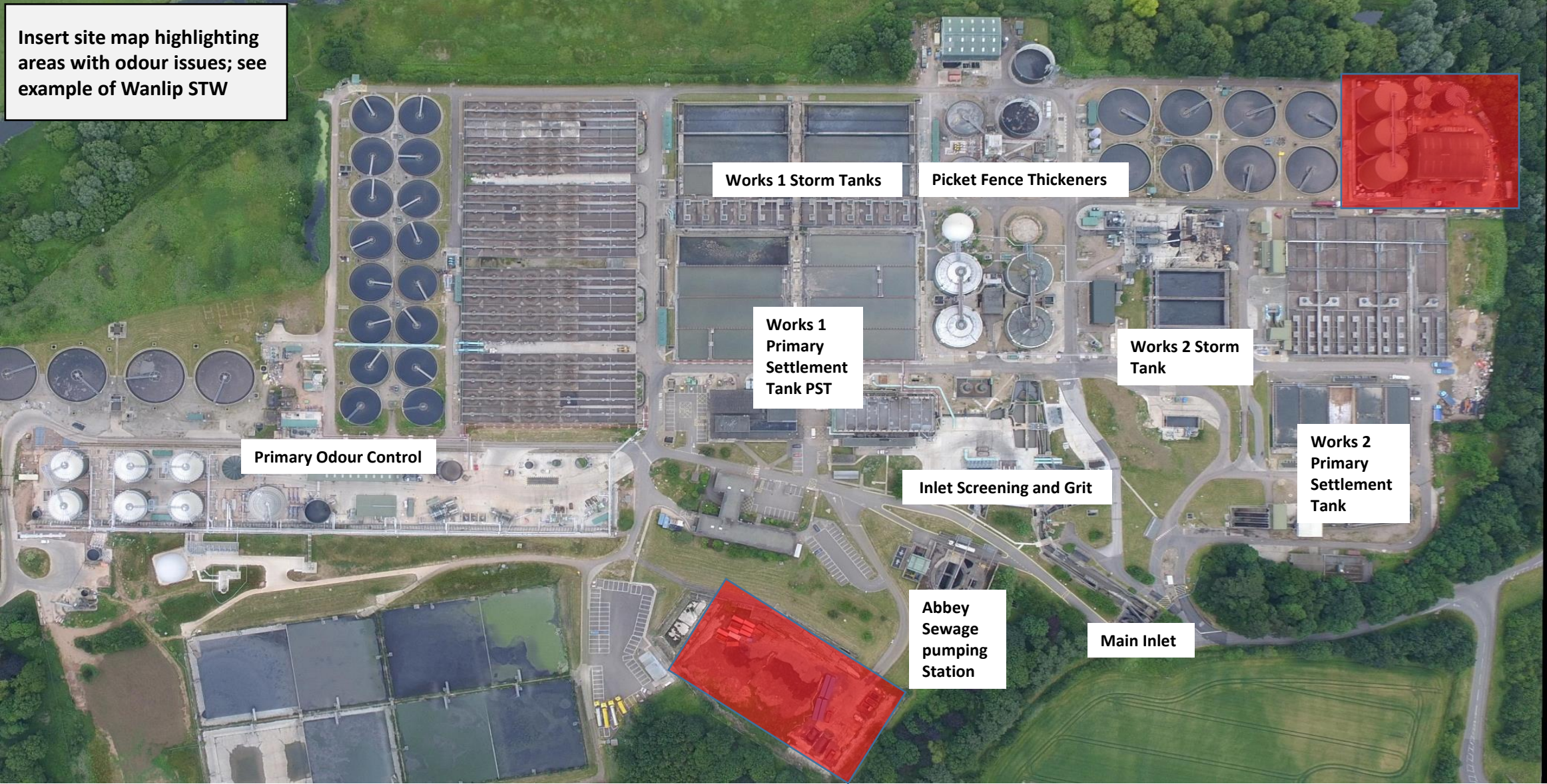


Insert site map highlighting areas with odour issues; see example of Wanlip STW



 Odour site visit checks

 Biffa

Site Odour Check List

Site name: Wanlip

Time and Date: 12/02/2025

Print Initials: DW

Circle: Reactive or Proactive (Record customer details in actions/next steps for Reactive complaints)

1. Wind direction

Specify..... SW 6MPH

8. Weather conditions

Specify - overcast

2. Flows into works/ FFT 3600 L/S

High (2800-3600 L/s) Medium (1300-2800 l/s) Low (0-1300 l/s)

9. Odour present at inlet channel?

High Medium Low

Actual flow -

2808L/S

3. Odour present at on site SPS?

Yes No

4. Screenings and grit removed from site as per contact agreement (Inlet, PFT and CDE)?

Yes No

5. Out of service PST's drained and cleaned?

Yes No

6. Out of service PFT's drained and cleaned?

Yes No

7. PFT and PST Red Golden Measure ALB's?

Yes No

10. Any odour present at plants operated by other businesses (e.g. Biffa)?

High Medium Low

11. Is on site odour control working?

YES NO

13. Any other operational issue potentially effecting odour?

YES NO

13. Any other known area odours?

YES NO

Actions/Next Steps/ OOS Assets/ Any additional information regarding site issues etc.

- Biffa: Garage doors open 2
- N/W ASP Lane recirc pump
- ASP Lane 4 Mixer 1
- ASP Lane 5 Mixer 2 & 5
- O/W Lane 2 Aerater 1, mixer 2 & 4
- Lane 4 Aerator 6
- Lane 5 Aerator 4 & 5
- Lane 8 recirc pump
- Lane 9 Mixer 1 & mixer 4
- Lane 10 Aerator 2
- Lane 11 Aerator 1
- Lane 15 Aerator 3, Mixer 4

Key:

- CDE screens = imported sludge screens
- PST = primary settlement tanks
- PFT = Picket Fence Thickener
- SPS = sewage pumping station
- ALB = action limit breach
- L/S = Litres per second
- FFT = Full flow treatment before we divert to storm tanks