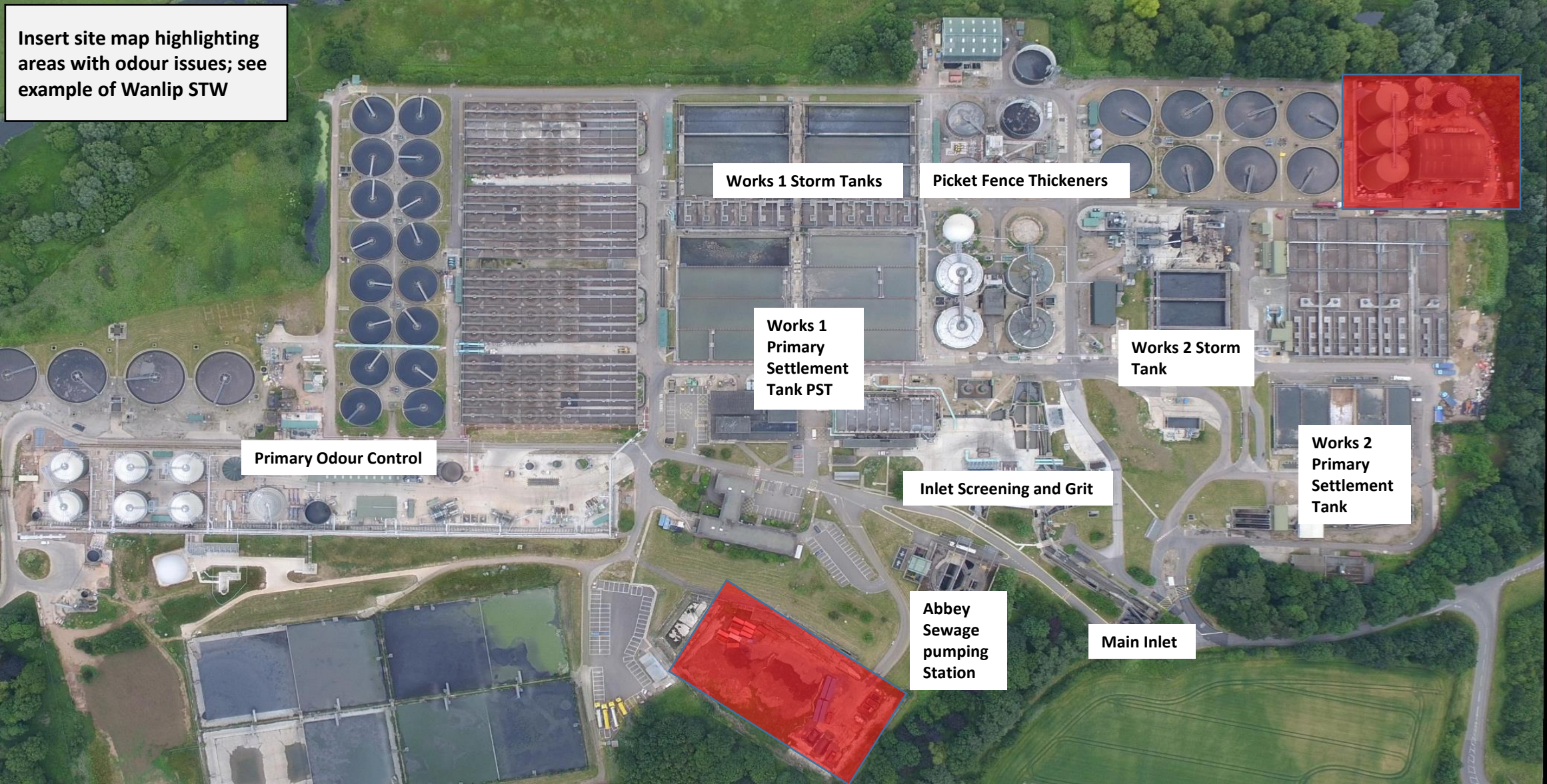



Insert site map highlighting areas with odour issues; see example of Wanlip STW



 Odour site visit checks

 Biffa

Site Odour Check List

Site name: Wanlip

Time and Date: 28/10/2024 08:00am

Print Initials: ES

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

1. Wind direction

Specify..... 8mph N/E

8. Weather conditions

Specify - Clear

Medium

Low

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 -

2154 L/S

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

11. Is on site odour control working?

YES

NO

13. Any other operational issue potentially effecting odour?

YES

NO

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

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

- Biffa: Garage doors open 2
- O/W PST 8 OOS
- N/W PST 2 OOS
- O/W Lane 1 Aerator 5 OOS
- O/W Lane 2 Aerator 1 OOS
- O/W Lane 2 Aerator 4 OOS
- O/W Lane 9 mixer 1 OOS
- O/W Lane 9 Aerator 3,5,6 OOS
- O/W Lane 11 Aerator 1 OOS
- O/W Lane 13 Aerator 2 OOS
- O/W lane 15 mixer 4 OOS
- O/W Lane 16 Aerator 5 OOS
- O/W FST 5 OOS

13. Any other known area odours?

YES

NO

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