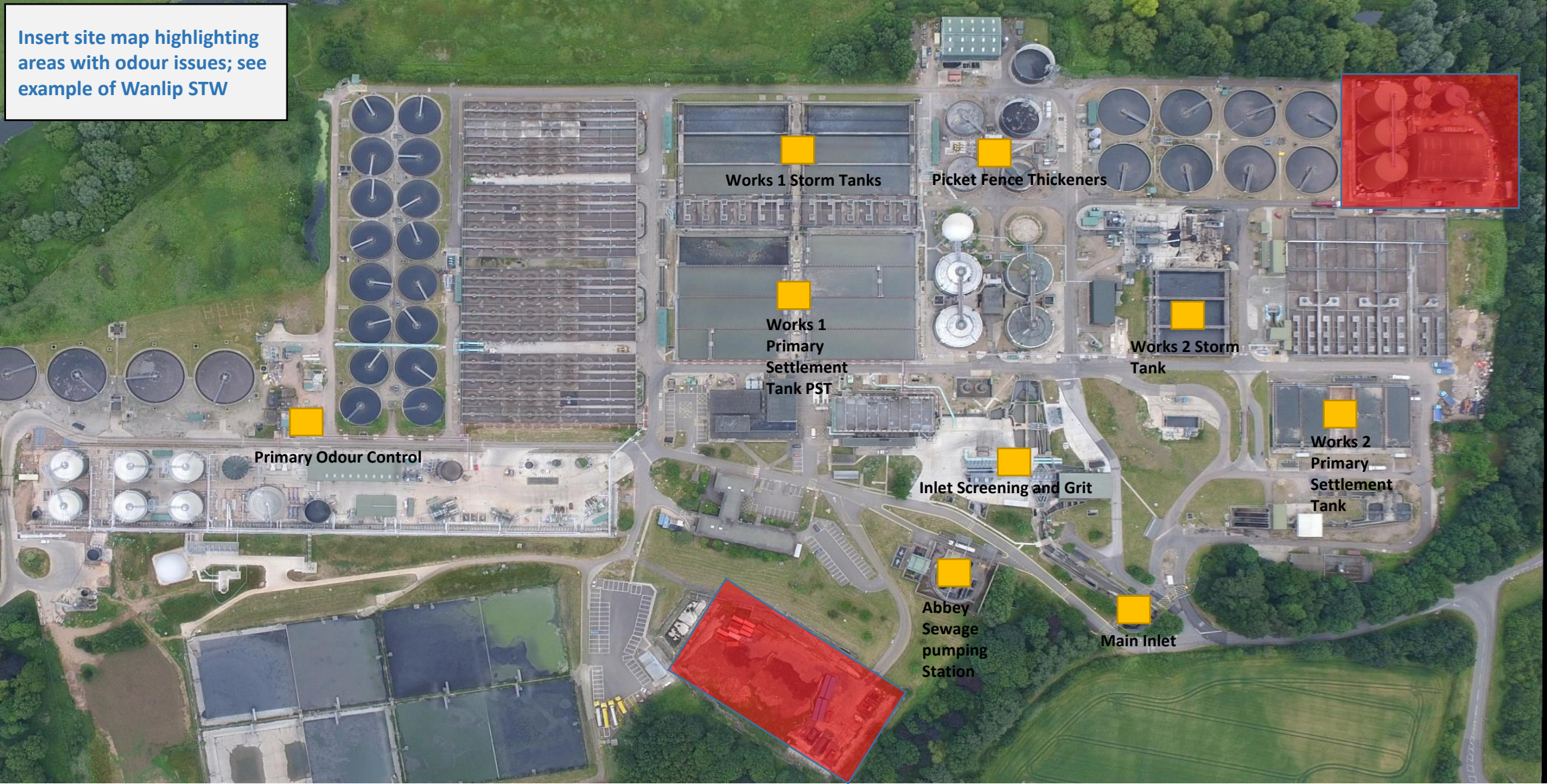


Insert site map highlighting areas with odour issues; see example of Wanlip STW



 Odour site visit checks

 Biffa

Site Odour Check List

Site name: Wanlip

Time and Date: 03/07/2024

Print Initials: ML

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

1. Wind direction

Specify..... SSW

8. Weather conditions:e

Specify - cool - showers

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 -

2381 L/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**

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

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

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**

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