

Mogden Sewage Treatment Works

Residents Liaison Meeting

26 September 2019



Agenda

- **Welcome and introductions**
- **Site Tour**
- **Review of previous minutes and actions**
- **Operations update:**
 - Mogden update
 - Lower Thames Abstraction Mitigation Project Update
- **Customer communication & engagement:**
 - Complaints update
 - Mosquito update
- **Any other business**

Mogden Update



Mogden update: “Every little bit helps”

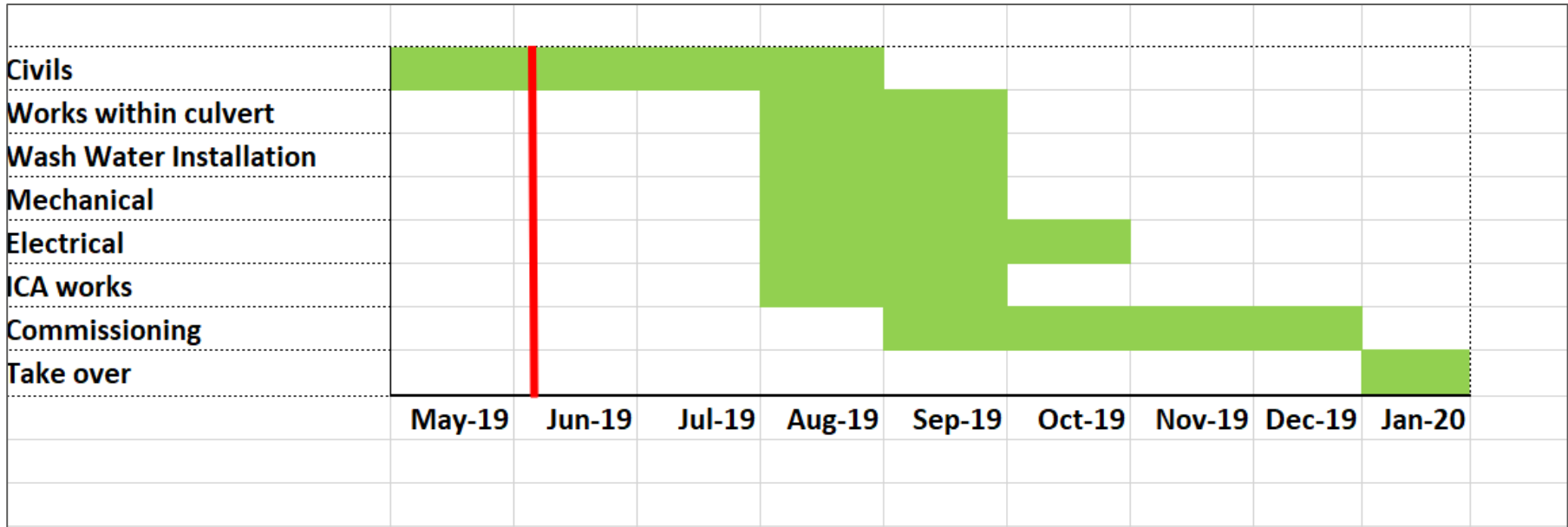
- PST doors - *to be refurbished*
- 14th odour monitor- *to be installed*
- Skips - *more frequent inspection and removal of skips onsite*





Lower Thames Abstraction Mitigation Scheme

Programme



Lower Thames Abstraction Mitigation Scheme Progress To Date

- Eight2O have:
 - ✓ Completed construction of RC structures to house 2 NO. new Power Transformers and a new MCC(motor control centre)due for delivery in early October which will power and control the 14 No. Aerators,1 No. weiring penstock along with gantry cranes, monitoring equipment etc.
 - ✓ Installed 14 No. steel guide rails through the roof of the final effluent culvert into the channel, they aerators will be lowered and raised on these in and out of the final effluent when required.



Lower Thames Abstraction Mitigation Scheme Progress To Date



Aerator Guide Rails



MCC Base



Lower Thames Abstraction Mitigation Scheme Progress To Date



Transformer Base



Aerator Upstand Construction



Progress Photos

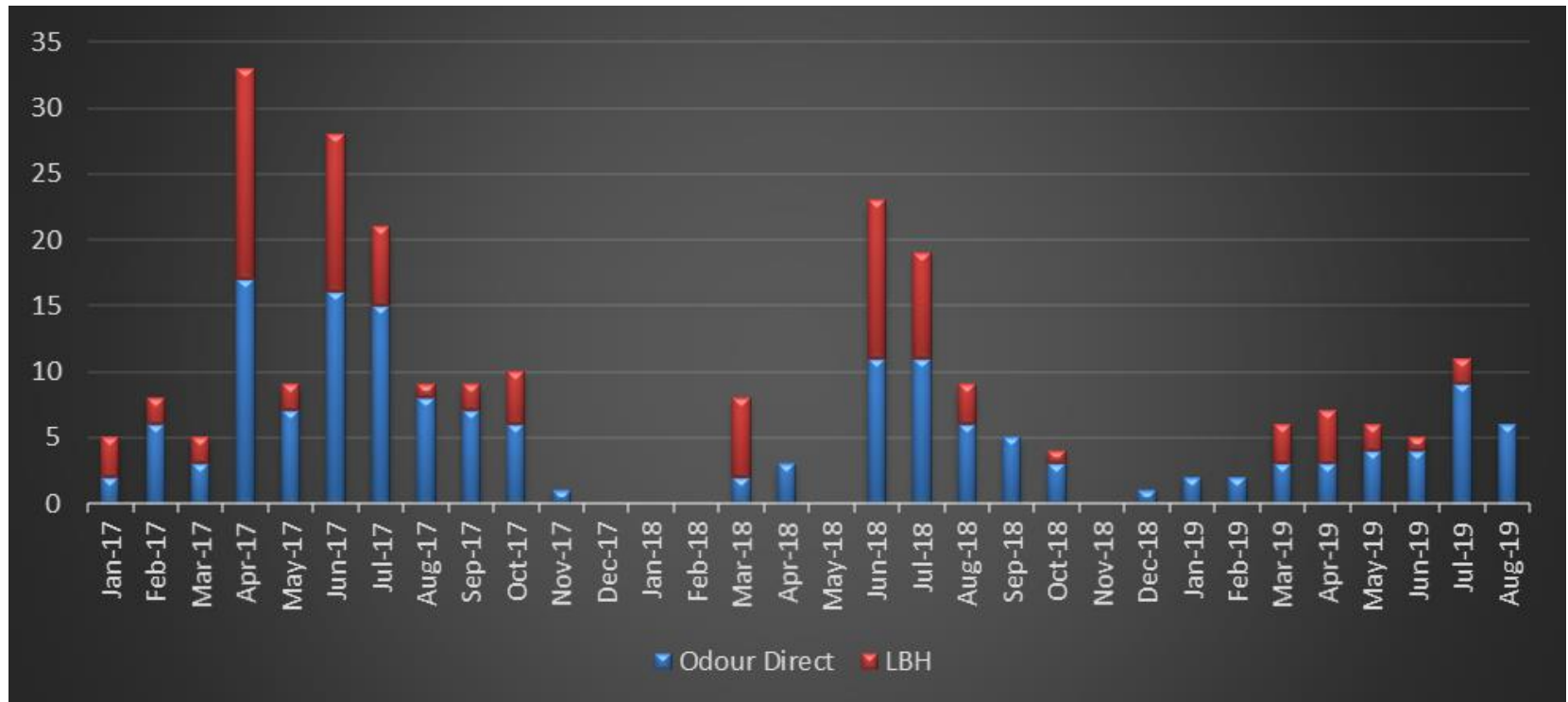


Complaints Update



Mogden Sewage Works- Odour complaints update

Number of complaints January 2017 to date

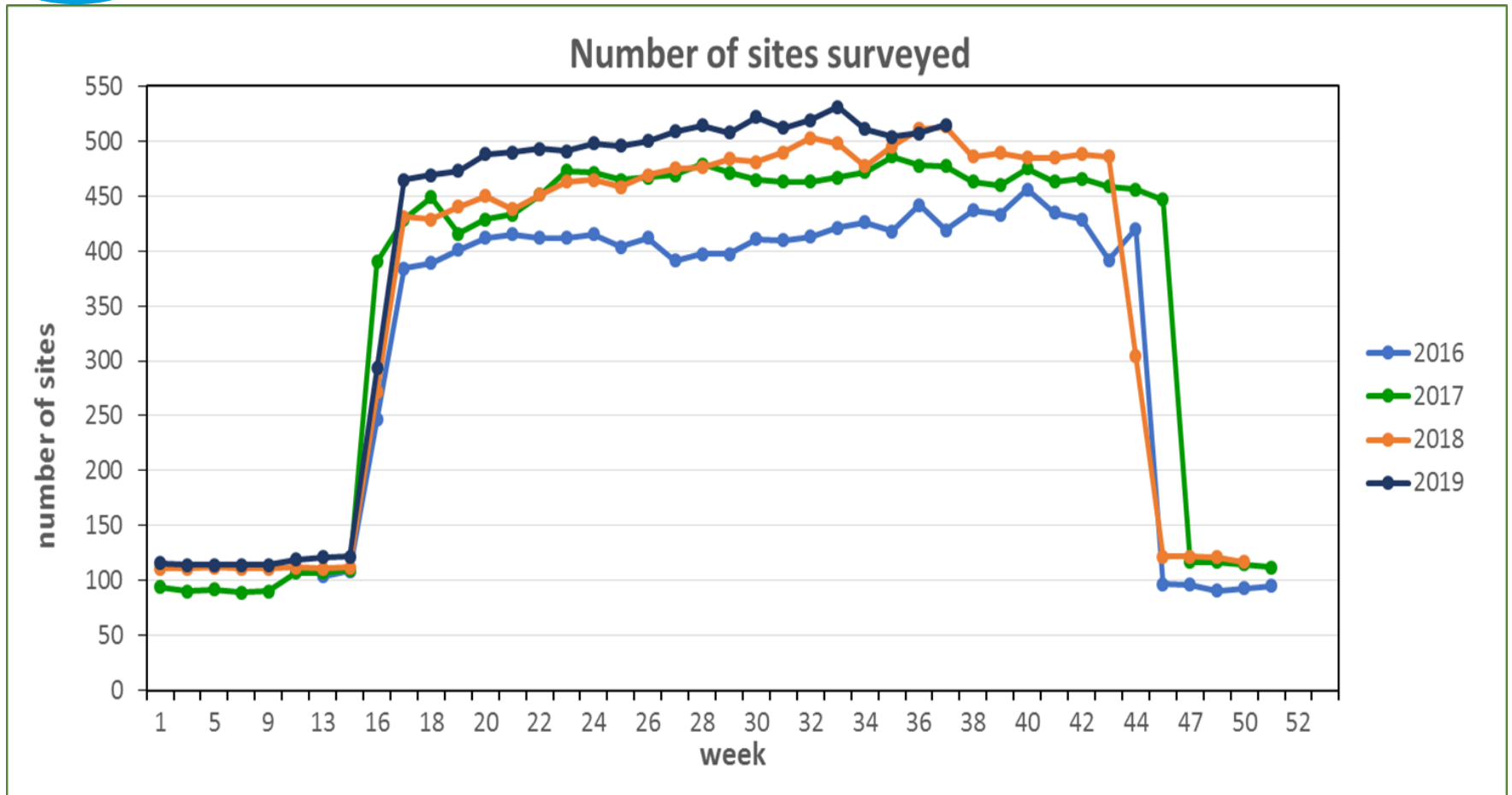


Mosquito Update



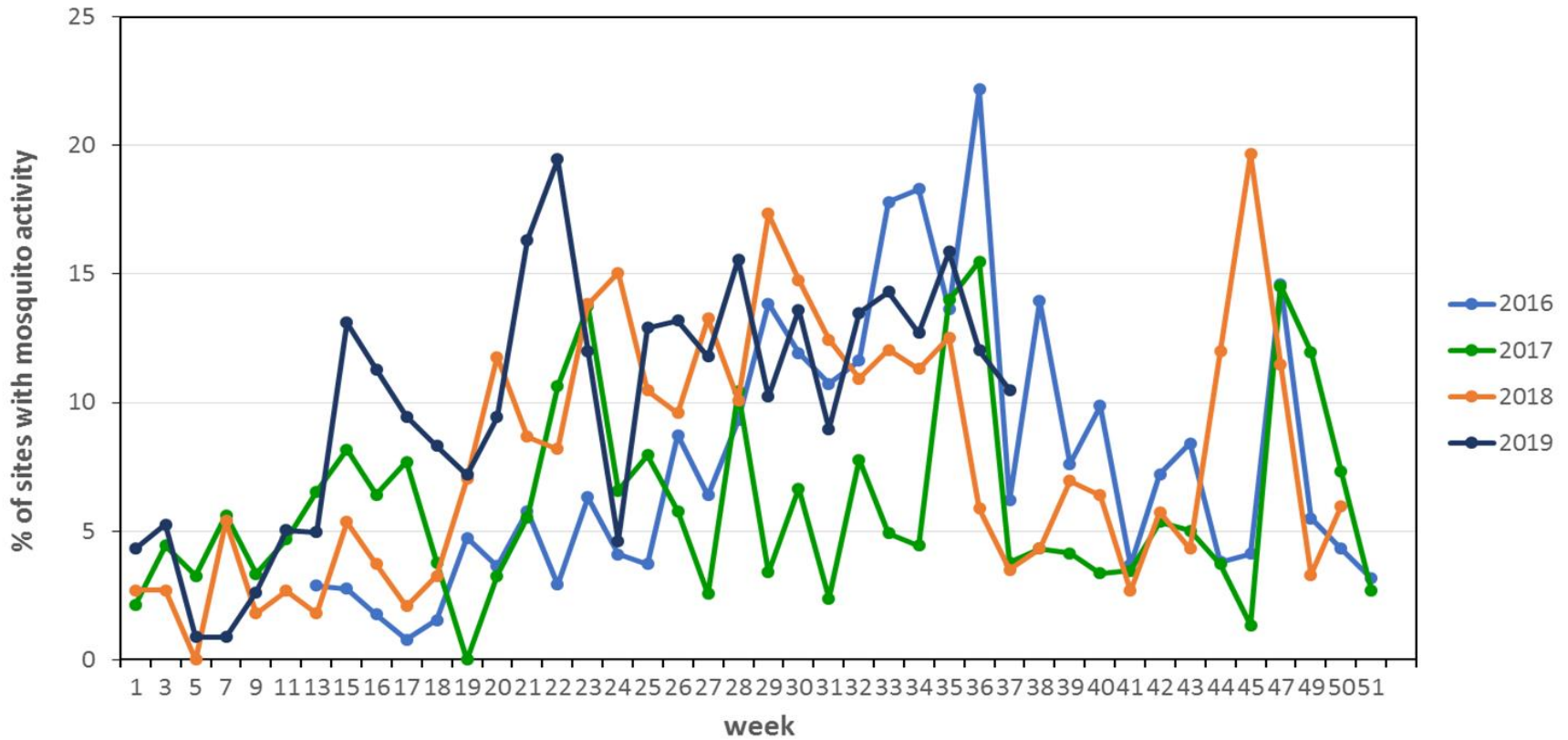
Mogden

Mogden Sewage Works – Mosquito update



Mogden Sewage Works – Mosquito update

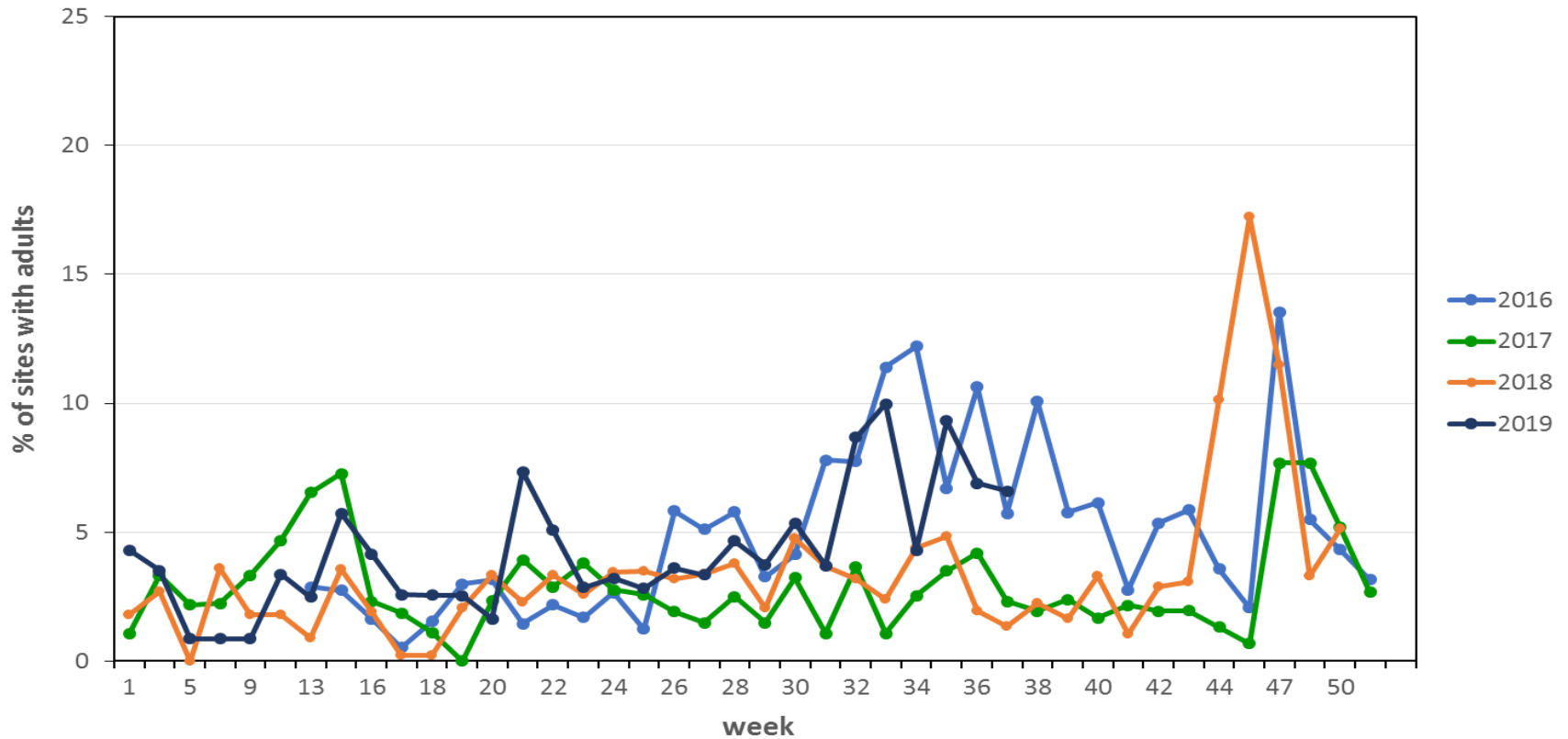
Sites with any mosquito activity



Mogden

Mogden Sewage Works – Mosquito update

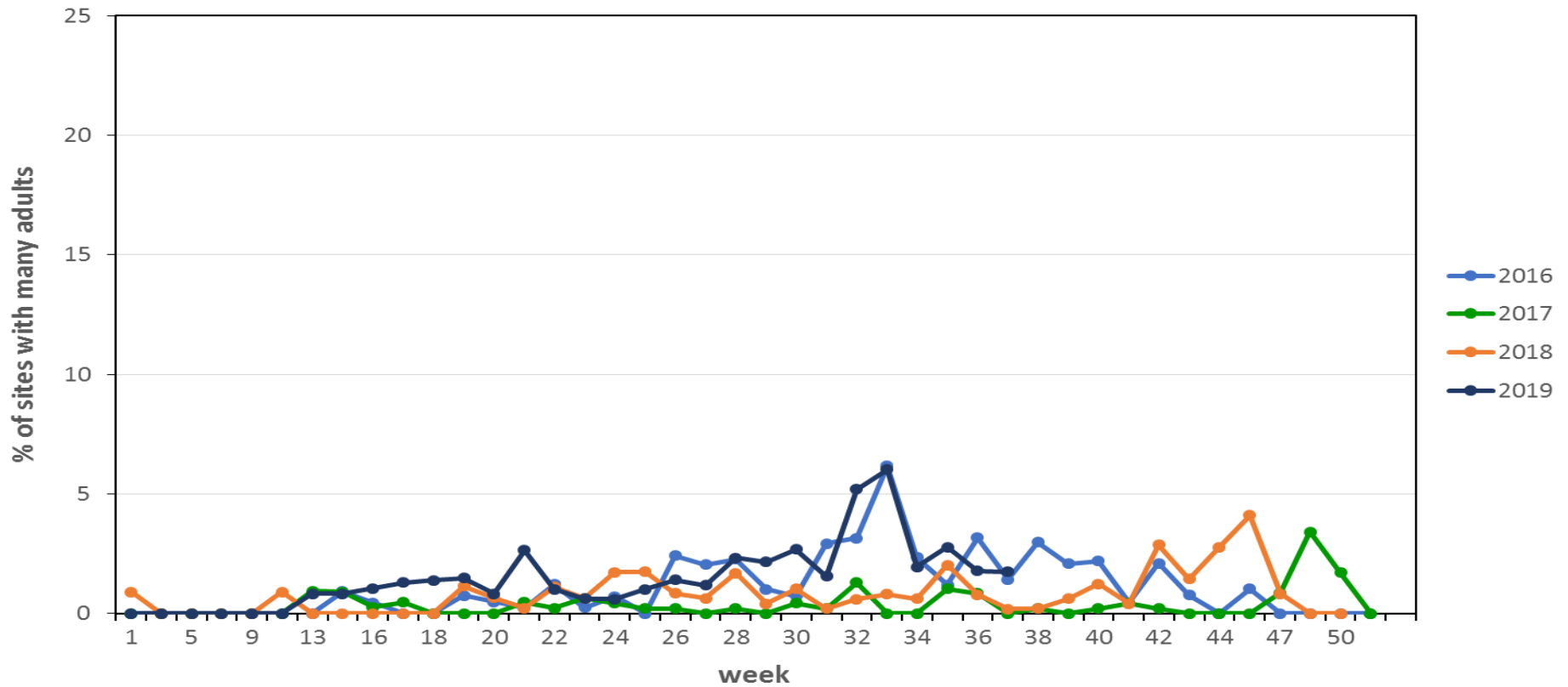
Sites with any adults



Mogden

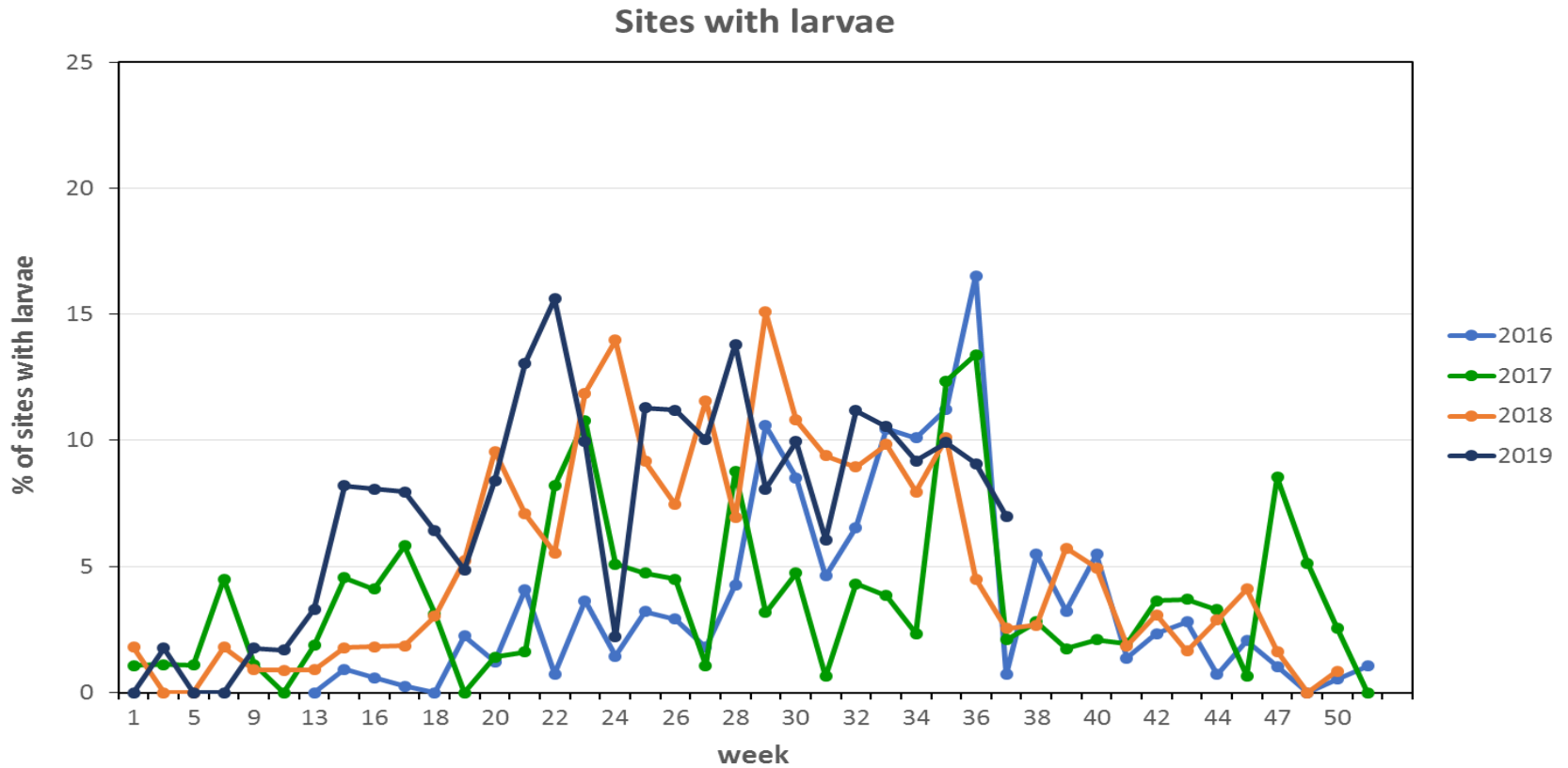
Mogden Sewage Works – Mosquito update

Sites with many adults



Mogden

Mogden Sewage Works – Mosquito update



AOB



Thank you

