Hambledon Infiltration Plan

Appendix A – work complete





Summary of work completed

Action	Km of sewer
Length Surveyed	9.58
Length with no work required	7.61
Length Sealed	1.22
Length to be sealed	0.75
Manholes sealed	19
Manholes to be sealed	1
±	Ξ

Year	Surveyed (km)	Sewers sealed (km)	Manholes sealed
Pre 2014	6.28	0.12	0
2014	0.8	0.3	11
2015	0.4	0.2	6
2016	0.1	0.1	1
2017	0.2	0.2	1
2018	0m	0.3	0
2019	0m	0	0
2020	0m	0	0
2021	0m	0	0
2022	0	0	0
2023	1.8	0	0
2024	0	0	0

Note – Hambledon is not a village that suffers infiltration and sewerage issues annually. The priority for sewer sealing work is lower than other systems which do suffer more frequently. This is reflected in the reduction in planned work after 2018 following completion of the most significant sealing work.



LEGEND Sewer surveyed CCTV surveyed Sewer sealed Planned work Catchment boundary Manhole cover Pumping station Manhole sealed Planned work (Manhole) Southern Water Project Title Hambledon IRP Investigation and Infiltration Reduction Work 25/05/2024 A4 Of-One Susantage Map Contro abases BUDD001

Detailed plan 1



LEGEND Sewer surveyed **CCTV** surveyed Sewer sealed Planned work Catchment boundary Manhole cover Pumping station Manhole sealed Planned work (Manhole) Southern Water Project Title Hambledon IRP Drawing Title Investigation and Infiltration Reduction Work 25/06/2024 A4 WS OR ONE SUBSTEEL May Centre (Egypt) 110100 Sawed upon the Continuous survey map by Southern Walter Services Limited by permission of Circlesians Survey on benefit of the Continuous of the Majaety's Madoney Office Crown copyright Southern Walter Services Limited H 8000002

Detailed plan 2



LEGEND Sewer surveyed CCTV surveyed Sewer sealed Planned work Catchment boundary Manhole cover Pumping station Manhole sealed Planned work (Manhole) Southern Water Project Title Hambledon IRP Drawing Title Investigation and Infiltration Reduction Work Bury Lodge WPS 25/05/2024 A4 WS OR CHIE MANAGER THREE Based upon the Ordnance Survey map by Southern Wafer Services Limited by permiseron of Ordnance Survey on behalf of the Controller of the Majusty's Mallomey Office Crown copyright Southern Wafer Services Limited \$10000107 BUDDO03

Detailed plan 3

