# Alkham Valley Infiltration Plan

Appendix A – Status of Planned Actions July 2024





# LEGENO Plan No. Pumping Station Southern Water Project Title Alkham Valley IRP Drawing Title General Plan 25/06/2024 A4 Based upon the Ordnania Survey map by Southern Hotel Services Limited by personation of Cristianias Survey on senant of the Controller of the Majesty's Stationery Office Crown copyright Southern Woller Services Limited In **BROM000**

#### Reference Plan

Action	Km
Length Surveyed	7.67
Length with no work required	3.8
Length Sealed	0.79
Length to be sealed	3.0
Manholes sealed	1
Manholes to be sealed	0



## LEGEND CCTV Survey Electroscan Survey Planned Sewer Sealing Sewer Sealed Pumping Station Southern Water Alkham Valley IRP Alkham Valley Investigation and Infiltration Reduction Works 25/06/2024 BROMOSS

## Detailed plan 1

Note – sewers shown as surveyed by cctv or electroscan with no corresponding sealing work have been determined to not require rehabilitation.



## LEGENO CCTV Survey Electroscan Survey Planned Sewer Sealing Sewer Sealed Pumping Station Southern Water Project Title Alkham Valley IRP Drawing Title Alkham Valley Investigation and Infiltration Reduction Works **BROM002**

## Detailed plan 2

Note – sewers shown as surveyed by cctv or electroscan with no corresponding sealing work have been determined to not require rehabilitation.



## LEGEND CCTV Survey Electroscan Survey Planned Sewer Sealing Sewer Sealed Pumping Station Southern Water Alkham Valley IRP Drawing Title Alkham Valley Investigation and Infiltration Reduction Works KRS Based upon the Ordnanos furney map by Southern Water Services Limited by permission of Ordnanos furney on behalf of the Controller of his hispety's Stationery Office. Order coppright Southern Water Services Limited (1900) DE-SIND BUTTHEFFE **BROM003**

## Detailed plan 3

Note – sewers shown as surveyed by cctv or electroscan with no corresponding sealing work have been determined to not require rehabilitation.



## LEGEND CCTV Survey Electroscan Survey Planned Sewer Sealing Sewer Sealed Pumping Station Southern Water Project Title Alkham Valley IRP Drawing Title Alkham Valley Investigation and Infiltration Reduction Works 26/06/2024 A4 OS ONE ROTHERN May Carrier (DECT) BECMING

## Detailed plan 4

Note – sewers shown as surveyed by cctv or electroscan with no corresponding sealing work have been determined to not require rehabilitation.



## LEGEND **CCTV Survey** Electroscan Survey Planned Sewer Sealing Sewer Sealed Pumping Station Keamsey Abbey WPS Southern Water Project Title Alkham Valley IRP Drawing Title Alkham Valley Investigation and Infiltration Reduction Works 25/05/2024 Stated upon the Ordnance Survey map by Southern Water Services Limited by permanent of Cromance Survey on behalf of the Combinise of the Migrady's Stationery Office Crown copyright Southern Water Services Limited \$100001675 **BROMOOS**

## Detailed plan 5

Note – sewers shown as surveyed by cctv or electroscan with no corresponding sealing work have been determined to not require rehabilitation.

