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Appendix 11.3 Summary of Watercourse Crossings and Photographs

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Quality information

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BO	RG	SR	AS

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2	<u>19/12/2025</u>	<u>Updated following Relevant Representative comments.</u>	AS	RG	<u>Associate Director – Hydrology & Hydrogeology</u>

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1. INTRODUCTION

1.1 Introduction

- 1.1.1 Appendix 11.3: Summary of Watercourse Crossings and Photographs has been prepared by SLR Consulting Ltd formerly Wardell Armstrong LLP (part of SLR) ('WA'SLR') on behalf of Beacon Fen Energy Park Ltd (the 'Applicant') in support of an application for a Development Consent Order (DCO) for Beacon Fen Energy Park (the 'Proposed Development').
- 1.1.2 Table 1.1 presents the summary of watercourse crossings and photographs.

Table 1.1 – Summary of Watercourse Crossings and Photographs

WATERCOURSE CROSSING ID*	PROPOSED CROSSING TYPE	METHOD OF PROPOSED CROSSING TYPE	PROPOSED DEVELOPMENT ELEMENT	WATER AUTHORITY	WATERCOURSE CLASSIFICATION	IS VEGETATION CLEARANCE REQUIRED FOR WATERCOURSE CROSSING?	INDICATIVE NGR*	PHOTOGRAPH SHEET NO.:
WX1	Vehicular Track	New Culvert	Bespoke Access Road	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 11156 45185	01***
WX2	Vehicular Track	New Culvert	Bespoke Access Road	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 11280 45344	02***
WX3	Vehicular Track	New Culvert	Bespoke Access Road	Black Sluice Internal Drainage Board <u>on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>Yes</u>	TF 11385 45551	03***
WX4	Vehicular Track	Upgrade to Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>Yes</u>	TF 11452 45676	04***
WX5	Vehicular Track	New Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 11533 45649	05***
WX6	Vehicular Track	New Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 11828 45964	06***
WX7	Vehicular Track	New Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>Yes</u>	TF 12045 46148	07***
WX8	Vehicular Track	New Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>Yes</u>	TF 12052 46148	08***
WX9	Vehicular Track	New Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>Yes</u>	TF 12632 46729	09***
WX10	Vehicular Track	New Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 12679 46765	10***
WX11	Vehicular Track	New Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 12690 46734	11***
WX12	Vehicular Track	New Culvert	Bespoke Access Road	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13121 47001	12***
WX13**	Pedestrian Track - Footbridge	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13393 47291	13***
WX14	Vehicular Track	New Culvert	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13400 47043	14***
WX15**	Pedestrian Track - Footbridge	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13411 47043	15***
WX16**	Pedestrian Track - Footbridge	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>Yes</u>	TF 13411 47043	16***
WX17	Pedestrian Track - Footbridge	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board and Environment Agency</u>	<u>Ordinary Watercourse and Main River*</u>	<u>Yes</u>	TF 15329 49752	17***
WX18	Vehicular Track	Upgrade to Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 14065 48857	18***
WX19	Vehicular Track	Upgrade to Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 15218 48969	19*
WX20	Vehicular Track	Upgrade to Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 15408 49574	20*
WX21	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 13793 48313	21*
WX22	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14481 48557	22*
WX23	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14481 48557	23*
WX24	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 13989 48009	24*
WX25	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14729 48250	25***
WX26	Vehicular Track	Upgrade to Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 15704 48911	26*
WX27	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 15147 48129	27***
WX28	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14762 47880	28***
WX29	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14438 47630	29*
WX30	Vehicular Track	Upgrade to Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14294 47454	30*
WX31	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14294 47454	31*
WX32	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14267 47521	32*

WATERCOURSE CROSSING ID*	PROPOSED CROSSING TYPE	METHOD OF PROPOSED CROSSING TYPE	PROPOSED DEVELOPMENT ELEMENT	WATER AUTHORITY	WATERCOURSE CLASSIFICATION	IS VEGETATION CLEARANCE REQUIRED FOR WATERCOURSE CROSSING?	INDICATIVE NGR*	PHOTOGRAPH SHEET NO.:
WX33	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board <u>on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13808 47438	33***
WX34	Vehicular Track	New Culvert	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13906 47239	34°
WX35**	Vehicular Track	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13888 47177	35°
WX36**	Pedestrian Track - Footbridge	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13945 47055	36***
WX37**	Vehicular Track	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13945 47055	36***
WX38**	Pedestrian Track - Footbridge	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board Environment Agency</u>	<u>Ordinary Watercourse Main River</u>	<u>No</u>	TF 14364 47311	37***
WX39**	Pedestrian Track - Footbridge	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board Environment Agency</u>	<u>Ordinary Watercourse Main River</u>	<u>No</u>	TF 14554 47441	38***
WX40	Cable	Horizontal Directional Drilling	Solar Array Area	Environment Agency	Main River	<u>No</u>	TF 14728 47527	39***
WX41**	Pedestrian Track - Footbridge	New Bridge	Solar Array Area	<u>Black Sluice Internal Drainage Board Environment Agency</u>	<u>Ordinary Watercourse Main River</u>	<u>No</u>	TF 15382 47989	40°
WX42	Vehicular Track	New Culvert	Solar Array Area	<u>Black Sluice Internal Drainage Board on behalf of Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 13827 46648	41***
WX43	Vehicular Track	New Culvert	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 14317 47190	42°
WX44	Vehicular Track	New Culvert	Solar Array Area	<u>Black Sluice Internal Drainage Board Lincolnshire County Council</u>	Ordinary Watercourse	<u>Yes</u>	TF 15251 47562	43***
WX45	Vehicular Track	New Culvert	Solar Array Area	<u>Black Sluice Internal Drainage Board Lincolnshire County Council</u>	Ordinary Watercourse	<u>No</u>	TF 15525 48004	44°
WX46	Cable	<u>Trenched or Trenchless Technique</u> <u>Horizontal Directional Drilling</u>	Solar Array Area	<u>Black Sluice Internal Drainage Board Lincolnshire County Council</u>	Ordinary Watercourse	<u>Yes</u>	TF 15015 46992	45°
WX47	Cable	Trenched or Trenchless Technique	Solar Array Area	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 15022 46977	46°
WX48	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 15425 46490	47°
WX49	Cable	Horizontal Directional Drilling	Cable Route Corridor	Environment Agency	Main River	<u>No</u>	TF 15722 46090	<u>Not Accessible 78°</u>
WX50	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 15975 45286	48°
WX51	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 15978 45266	49°
WX52	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 16051 44943	50°
WX53	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 16189 44770	51°
WX54	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 16442 44783	52***
WX55	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 16736 44634	53°
WX56	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 16798 44032	54***
WX57	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 16865 43999	55***
WX58	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 16720 43221	56°
WX59	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 16728 43195	57°

WATERCOURSE CROSSING ID*	PROPOSED CROSSING TYPE	METHOD OF PROPOSED CROSSING TYPE	PROPOSED DEVELOPMENT ELEMENT	WATER AUTHORITY	WATERCOURSE CLASSIFICATION	IS VEGETATION CLEARANCE REQUIRED FOR WATERCOURSE CROSSING?	INDICATIVE NGR*	PHOTOGRAPH SHEET NO.:
WX60	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 16870 42888	58***
WX61	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 17103 42850	59***
WX62	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 18234 42499	60***
WX63	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 18811 42390	61•
WX64	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 19449 42105	62***
WX65	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 19634 41927	63***
WX66	Cable	Horizontal Directional Drilling	Cable Route Corridor	Environment Agency	Main River	<u>No</u>	TF 19827 41738	64***
WX67	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 20359 40736	65***
WX68	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 20528 40395	66***
WX69	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 20537 39774	67•
WX70	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 20364 39432	68•
WX71	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 20178 39059	69•
WX72	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 20170 38941	70***
WX73	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 20163 38922	71***
WX74	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 20063 38834	72***
WX75	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 19876 38586	73***
WX76	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 19826 38469	74***
WX77	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>Yes</u>	TF 19786 38366	75***
WX78	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 19754 38340	76***
WX79	Cable	Trenched or Trenchless Technique	Cable Route Corridor	Black Sluice Internal Drainage Board	Ordinary Watercourse	<u>No</u>	TF 19740 38340	77***

Note

NGR = National Grid Reference

*Figure 11.6 shows location of watercourse crossings

** The provision of footpaths (i.e., new footbridge crossings) across the Solar Array Area is subject to detail design.

*** Photograph taken on Samsung SM-G990B2 5 mm lens

• Photograph taken on Google Pixel 4a 4mm lens

◊ Unknown camera specifications

♦ All proposed watercourse crossing locations are indicative and subject to detailed design. The proposed watercourse crossings are to be possibly microsited but limited to the same watercourse and within the DCO Order Limits.

*The working area for WX17 (subject to detailed design) may be within 9 m of the River Slea, which is a Main River and therefore consent may be required from the Environment Agency.

◊ Photograph taken on Samsung Galaxy A56 5G 6 mm lens



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

01

NGR:

TF 11156 45185

Photograph Date:

3 December 2024

Description:

Location of WX01. Unnamed drain, with overgrown vegetation throughout bank, left bank; with overgrown vegetation throughout bank, looking downstream left bank c.0.4m, right bank c.0.8m, width c.0.9m, water depth c.0.0m



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

02

NGR:

TF 11280 45344

Photograph Date:

3 December 2024

Description:

Location of WX02. Unnamed drain, slightly overgrown looking downstream, left bank c.1.2m, right bank c.1.2m, width c.2.0m, water depth c.0.4m.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

03

NGR:

TF 11385 45551

Photograph Date:

3 December 2024

Description:

Location of WX03. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1.2m, right bank c.1.5m, width c.2.5m, Water depth c.0.1m. Facing upstream.



Downstream Viewpoint

Photograph Sheet:

04

NGR:

TF 11452 45676

Photograph Date:

3 December 2023

Description:

Location of WX04. Unnamed drain, with a hedge and overgrown vegetation throughout channel, left bank c.0.8m, right bank c.0.5m, width c.1.5m, Water depth c.0.0m. Facing upstream.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

05

NGR:

TF 11533 45649

Photograph Date:

3 December 2024

Description:

Location of WX05. Unnamed drain, with a hedge and overgrown vegetation throughout channel, left bank c.0.01m, right bank c.0.01m, width c.0.1m, Water depth c.0.0m. Facing Upstream.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

06

NGR:

TF 11828 45964

Photograph Date:

3 December 2024

Description:

Location of WX06. Unnamed drain, with a hedge and overgrown vegetation throughout channel, left bank c.0.01m, right bank c.0.01m, width c.0.5m, Water depth c.0.0m. Facing east.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

07

NGR:

TF 12045 46148

Photograph Date:

3 December 2024

Description:

Location of WX07. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1.0m, right bank c.1.0m, width c.1.2m, Water depth c.0.0m. Facing Upstream.



Downstream Viewpoint

Photograph Sheet:

08

NGR:

TF 12052 46148

Photograph Date:

3 December 2024

Description:

Location of WX08. Unnamed drain, with overgrown vegetation throughout channel, left bank c.0.8m, right bank c.0.5m, width c.0.9m, water depth c.0.0m no visible flow.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet: 09
NGR: TF 12632 46729
Photograph Date: 3 December 2024

Description: Location of WX09. No drain present, overgrown vegetation. Drain present to the east of watercourse crossing location



Downstream Viewpoint

Photograph Sheet: 10
NGR: TF 12679 46765
Photograph Date: 3 December 2024

Description: Location of WX11. Unnamed drain, with vegetation throughout channel, left bank c.1.3m, right bank c.1.3m, width c1.5m. Water depth is c.0.02m in the channel. No culvert present through concrete area to WX11.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

11

NGR:

TF 12690 46734

Photograph Date:

3 December 2024

Description:

Location of WX11. Unnamed drain, with vegetation throughout channel, left bank c.1.3m, right bank c.1.3m, width c1.5m. Water depth is c.0.02m in the channel.



Downstream Viewpoint

Photograph Sheet:

12

NGR:

TF 13121 47001

Photograph Date:

3 December 2024

Description:

Location of WX12. Unnamed drain, with vegetation throughout channel, left bank c.1.0m, right bank c.1.0m, width c2.4m. Water depth is c.0.05m in the channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

13

NGR:

TF 13393 47291

Photograph Date:

3 December 2024

Description:

Location of WX13. Unnamed drain, with vegetation throughout channel, left bank c.1.4m, right bank c.1.4m, width c2.0m. Water depth is c.0.05m in the channel.



Downstream Viewpoint

Photograph Sheet:

14

NGR:

TF 13400 47043

Photograph Date:

3 December 2024

Description:

Location of WX14. Unnamed drain, with vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c2.0m. Water depth is c.0.05m in the channel and culverted across road.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

15

NGR:

TF 13411 47043

Photograph Date:

3 December 2024

Description:

Location of WX15. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1.2m, right bank c.1.2m, width c.2.5m. Water depth is c.0.5m in the channel and culverted across road.



Downstream Viewpoint

Photograph Sheet:

16

NGR:

TF 13411 47043

Photograph Date:

3 December 2024

Description:

Location of WX16. Unnamed drain, with banks comprised of earth material, left bank c.2.0m, right bank c.2.0m, width c.2.0m. Water depth is c.0.05m in the channel and culverted across road.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

17

NGR:

TF 15329 49752

Photograph Date:

3 December 2024

Description:

Location of WX17. Unnamed drain, with hedge and overgrown vegetation throughout channel, left bank c.2.0m, right bank c.1.8m, width c.2.0m. Water depth is c.0.2m in the channel.



Downstream Viewpoint

Photograph Sheet:

18

NGR:

TF 14065 48857

Photograph Date:

3 December 2024

Description:

Location of WX18. Passing place and Catchwater Drain, with hedge and overgrown vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c.2.0m. Water depth is c.0.3m in the channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

19

NGR:

TF 15218 48969

Photograph Date:

19 March 2024

Description:

Location of WX19. Passing place and unnamed drain, with hedge and overgrown vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c.2m..



Downstream Viewpoint

Photograph Sheet:

20

NGR:

TF 15408 49574

Photograph Date:

19 March 2024

Description:

Location of WX20. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1.2m, right bank c.1.2m, width c.3m. Water depth is c.0.05m in the channel.



Upstream Viewpoint

Photograph Sheet:

21

NGR:

TF 13793 48313

Photograph Date:

14 July 2023

Description:

Location of WX21. Passing place over unnamed drain, width c.3m.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

22

NGR:

TF 14481 48557

Photograph Date:

14 July 2023

Description:

Location of WX22. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1m, right bank c.1m, width c.3m. No water is present in the channel.



Upstream Viewpoint

Photograph Sheet:

23

NGR:
TF 14481 48557

Photograph Date:

14 July 2023

Description: Location of WX23. Unnamed drain, with hedge and overgrown vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c.4.0m. No water is present in the channel. No water is present in the channel..



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

24

NGR:
TF 13989 48009

Photograph Date:

19 March 2024

Description: Location of WX24. Unnamed drain, with overgrown vegetation throughout the channel and banks composed of earth material. The left bank c.1.5m, right bank c.1.5m, width c. 2.5m. Water depth is c.0.1m in the channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

25

NGR:

TF 14729 48250

Photograph Date:

4 December 2024

Description:

Location of WX25. Unnamed drain, with overgrown vegetation throughout the channel and banks composed of earth material. The left bank c.1.5m, right bank c.1.5m, width c. 1.2m. Water depth is c.0.2m in the channel and culverted downstream.



Downstream Viewpoint

Photograph Sheet:

26

NGR:

TF 15704 48911

Photograph Date:

19 March 2024

Description:

Location of WX26. Unnamed drain, with banks composed of earth material. The left bank c.1.5m, right bank c.1.5m, width c. 4.0m. Water depth is c.0.4m in the channel and culverted downstream.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

27

NGR:

TF 15147 48129

Photograph Date:

3 December 2024

Description:

Location of WX27. Unnamed drain, with overgrown vegetation in the channel and banks composed of earth material. The left bank c.3.0m, right bank c.3.0m, width c. 5.0m. Water depth is c.0.04m in the channel.



Downstream Viewpoint

Photograph Sheet:

28

NGR:

TF 14762 47880

Photograph Date:

3 December 2024

Description:

Location of WX28. Unnamed drain, with overgrown vegetation in the channel and banks composed of earth material. The left bank c.1.2m, right bank c.1.2m, width c. 2.2m. Water depth is c.0.05m in the channel and culverted upstream.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

29

NGR:

TF 14438 47630

Photograph Date:

3 February 2024

Description:

Location of WX29. Unnamed drain, with banks composed of earth material. The left bank c.1.5m, right bank c.1.5m, width c. 3.0m. Water depth is c.0.2m in the channel.



Downstream Viewpoint

Photograph Sheet:

30

NGR:

TF 14294 47454

Photograph Date:

13 July 2023

Description:

Location of WX30. Unnamed drain, connecting to Hodge Dike by the reservoir, with overgrown vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c.3m. No water is present in the channel.



Upstream Viewpoint

Photograph Sheet:

31

NGR:

TF 14294 47454

Photograph Date:

13 July 2023

Description:

Location of WX31. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c.3m. No water is present in the channel.



Upstream Viewpoint

Photograph Sheet:

32

NGR:

TF 14267 47521

Photograph Date:

13 July 2023

Description: Location of WX32. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c.2m. No water is present in the channel.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

33

NGR:

TF 13808 47438

Photograph Date:

3 December 2024

Description:

Location of WX33. Unnamed drain, with overgrown vegetation in the channel and banks composed of earth material. The left bank c.1.5m, right bank c.1.5m, width c. 3.0m. No water is present in the channel.



Downstream Viewpoint

Photograph Sheet: 34

NGR:

TF 13906 47239

Photograph Date:

13 July 2023

Description: Location of WX34. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c.2m. No water is present in the channel.



Upstream Viewpoint

Photograph Sheet: 35

NGR:

TF 13888 47177

Photograph Date:

13 July 2023

Description: Location of WX35. Unnamed drain, with overgrown vegetation throughout the channel, estimated bank heights of c1.5m, and width of c.2m.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet: 36

NGR: TF 13945 47055

Photograph Date: 3 December 2024

Description: Location of WX36 within channel A. Channel A is an unnamed drain, with overgrown vegetation in the channel and banks composed of earth material. The left bank c.1.5m, right bank c.1.5m, width c. 1.8m. Water depth is c.0.1m in the channel. Location of WX37 within channel B. Channel B is an unnamed drain, with overgrown vegetation in the channel and banks composed of earth material. The left bank c.1.2m, right bank c.1.2m, width c. 1.3m. Water depth is c.0.08m in the channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

37

NGR:

TF 14364 47311

Photograph Date:

3 December 2024

Description:

Location of WX38. Unnamed drain, with overgrown vegetation in the channel and banks composed of earth material. The left bank c.2.5m, right bank c.2.5m, width c. 5.0m. Water depth is c.0.3m in the channel.



Downstream Viewpoint

Photograph Sheet:

38

NGR:

TF 14554 47441

Photograph Date:

3 December 2024

Description:

Location of WX39. Unnamed drain, with overgrown vegetation in the channel and banks composed of earth material. The left bank c.1.3m, right bank c.1.3m, width c. 2.4m. Water depth is c.0.01m in the channel.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

NGR:

39

TF 15382 47989

Photograph Date:

3 December 2024

Description:

Location of WX41. Unnamed drain, with banks composed of earth material. The left bank c.1.8m, right bank c.1.8m, width c. 3.5m. Water depth is c.0.4m in the channel.



Upstream Viewpoint

40

TF 14528 47399

13 July 2023

Photograph Sheet:

NGR:

Photograph Date:

Description:

Location of WX40. Hodge Dyke, with overgrown vegetation throughout bank, left bank c.2m, right bank c.2m, width c.5m, depth c.0.3m



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

NGR:

41

TF 13827 46648

Photograph Date:

3 December 2024

Description:

Location of WX42. Unnamed drain, with overgrown vegetation in channel and banks composed of earth material. The left bank c.1.4m, right bank c.1.4m, width c. 2.5m. Water depth is c.0.2m in the channel.



Downstream Viewpoint

Photograph Sheet:

42

NGR:

TF 14317 47190

Photograph Date:

13 July 2023

Description:

Location of WX43. Unnamed drain, with overgrown vegetation throughout channel, left bank c.1.5m, right bank c.1.5m, width c.2m. No water is present in the channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

43

NGR:

TF 15251 47562

Photograph Date:

3 December 2024

Description:

Location of WX44. Unnamed drain, with overgrown vegetation in channel and banks composed of earth material. The left bank c.0.4m, right bank c.0.4m, width c. 0.5m. No water present in channel.

Photograph Sheet:

44

NGR:

TF 15525 48004

Photograph Date:

19 March 2024

Description:

Location of WX45. Unnamed drain, with overgrown vegetation in channel and banks composed of earth material. The left bank c.2.0m, right bank c.2.0m, width c. 3.0m. Water depth is c.0.1m in the channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

45

NGR:

TF 15015 46992

Photograph Date:

19 March 2024

Description:

Location of WX46. Unnamed drain, with hedgerow along bank and banks composed of earth material. The left bank c.1.0m, right bank c.1.0m, width c. 0.8m. No water present in channel.



Downstream Viewpoint

Photograph Sheet:

46

NGR:

TF 15022 46977

Photograph Date:

19 March 2024

Description:

Location of WX47. Unnamed drain, with hedgerow along bank and banks composed of earth material. The left bank c.0.8m, right bank c.0.5m, width c. 0.8m. Water Depth is c. 0.1m in channel with a silty substrate.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

47

NGR:

TF 15425 46490

Photograph Date:

19 March 2024

Description:

Location of WX48. Unnamed drain, with banks composed of earth material. The left bank c.0.8m, right bank c.0.8m, width c. 1.2m. Water Depth is c. 0.2m in channel with a silty substrate.



Downstream Viewpoint

Photograph Sheet:

48

NGR:

TF 15975 45286

Photograph Date:

19 March 2024

Description:

Location of WX50. Unnamed drain, with banks composed of earth material. The left bank c.0.8m, right bank c.0.8m, width c. 1.2m. Water Depth is c. 0.2m in channel with a silty substrate.



Upstream Viewpoint

Photograph Sheet:

NGR:

49

TF 15988 45273

Photograph Date:

19 March 2024

Description:

Location of WX5149. Unnamed drain, with banks composed of earth material. The left bank c.1.3m, right bank c.0.4m, width c. 0.2m. No water present in the channel.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

50

NGR:

TF 16051 44943

Photograph Date:

19 March 2024

Description:

Location of WX52. Unnamed drain, with banks composed of earth material. The left bank c.1.5m, right bank c. 1.5m, width c. 3.0m. Water Depth is c. 0.25m in channel with a silty substrate.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet: 51
NGR: TF 16189 44770

Photograph Date: 19 March 2024

Description: Location of WX53. Unnamed drain, with overgrown vegetation throughout channel and banks composed of earth material. The left bank c.1.5m, right bank c. 1.5m, width c. 2.0m. Water Depth is c. 0.05m in channel with a silty substrate.



Downstream Viewpoint

Photograph Sheet: 52
NGR: TF 16442 44783

Photograph Date: 3 December 2024

Description: Location of WX54. Unnamed drain, with overgrown vegetation throughout channel and banks composed of earth material. The left bank c.1.0m, right bank c. 1.0m, width c. 1.5m. Water Depth is c. 0.02m in channel with a silty substrate.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

53

NGR:

TF 16736 44634

Photograph Date:

19 March 2024

Description:

Location of WX55. Unnamed drain, with overgrown vegetation throughout channel and banks composed of earth material. The left bank c.1.4m, right bank c. 1.4m, width c. 3.0m. Water Depth is c. 0.2m in channel with a silty substrate.



Downstream Viewpoint

Photograph Sheet:

54

NGR:

TF 16798 44032

Photograph Date:

3 December 2024

Description:

Location of WX56. Unnamed drain, with overgrown vegetation throughout channel and banks composed of earth material. The left bank c.0.8m, right bank c. 1.4m, width c. 2.0m. No water present in channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

55

NGR:

TF 16865 43999

Photograph Date:

3 December 2024

Description:

Watercourse crossing location WX57 taken from downstream of point due to accessibility issue. Unnamed drain, with banks composed of earth material. The left bank c.1.2m, right bank c. 1.2m, width c. 2.0m. No water present in channel.

Photograph Sheet:

56

NGR:

TF 16720 43221

Photograph Date:

19 March 2024

Description:

Location of WX58. Unnamed drain, with banks composed of earth material. The left bank c.1.5m, right bank c. 1.5m, width c. 2.5m. The water depth is c. 0.7m.



Downstream Viewpoint



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

57

NGR:

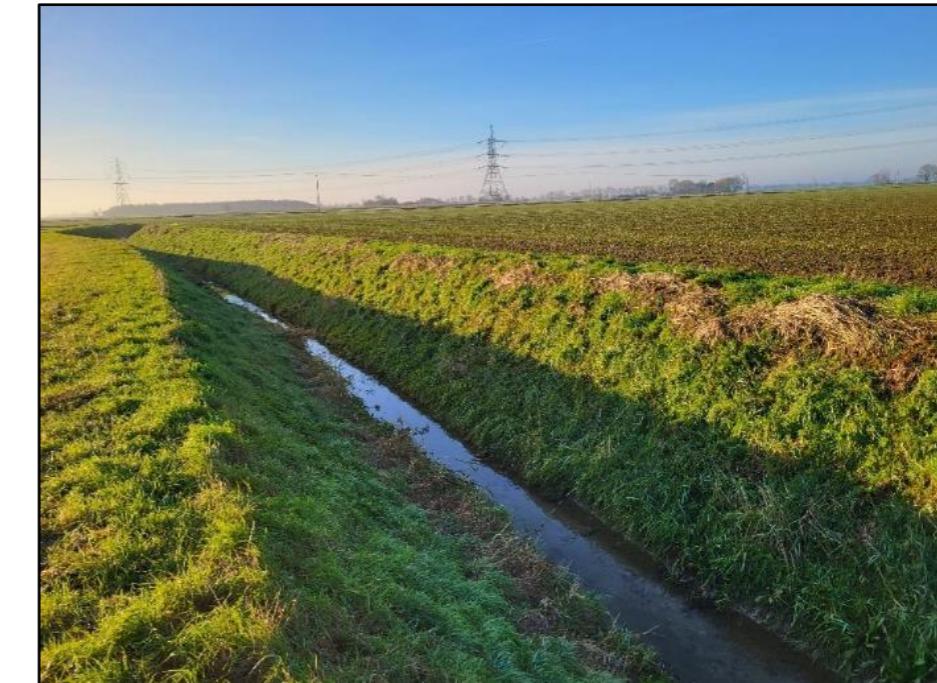
TF 16728 43195

Photograph Date:

19 March 2024

Description:

Location of WX59. Unnamed drain, with banks composed of earth material. The left bank c.1.5m, right bank c. 1.5m, width c. 1.5m. The water depth is c0.3m and is culverted downstream.



Downstream Viewpoint

Photograph Sheet:

58

NGR:

TF 16870 42888

Photograph Date:

3 December 2024

Description:

Location of WX60. Unnamed drain, with banks composed of silt and earth material. The left bank c.2.0m, right bank c. 2.0m, width c3.0m. The water depth is c0.4m and is culverted downstream.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

59

NGR:

TF 17103 42850

Photograph Date:

3 December 2024

Description:

Location of WX61. Unnamed drain, with banks composed of silt and earth material. The left bank c.1.5m, right bank c. 1.5m, width c3.0m. The water depth is c0.05m and is culverted downstream.



Downstream Viewpoint

Photograph Sheet:

60

NGR:

TF 18234 42499

Photograph Date:

3 December 2024

Description:

Location of WX62. Unnamed drain, with banks composed of silt and earth material. The left bank c.2.0m, right bank c. 2.0m, width c3.0m. The water depth is c0.06m.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet: 61
NGR: TF 18811 42390
Photograph Date: 21 March 2024
Description: Location of WX63. Great Hale Eau, with banks composed of silt and earth material. The left bank c.3.0m, right bank c.3.0m, width c6.0m. The water depth is c1.2m.



Downstream Viewpoint

Photograph Sheet: 62
NGR: TF 19449 42105
Photograph Date: 3 December 2024
Description: Location of WX64. Unnamed drain, with banks composed of silt and earth material. The left bank c.3.0m, right bank c.3.0m, width c4.5m. The water depth is c0.2m.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

63

NGR:

TF 19634 41927

Photograph Date:

3 December 2024

Description:

Location of WX65. Unnamed drain, with banks composed of silt and earth material. The left bank c.1.5m, right bank c.1.5m, width c2.0m. The water depth is c0.1m.



Upstream Viewpoint



Upstream Viewpoint

Photograph Sheet:

64

NGR:

TF 19827 41738

Photograph Date:

3 December 2024

Description:

Location of WX66. South Forty Foot Drain, with banks composed of silt and earth material. The left bank is c.6.0m, right bank c.6.0m, width c10.0m.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet: 65
NGR: TF 20359 40736
Photograph Date: 3 December 2024
Description: Location of WX67. Unnamed drain, with banks composed of silt and earth material. The left bank c.1.3m, right bank c.1.3m, width c3.0m. No water is present in the channel.



Downstream Viewpoint

Photograph Sheet: 66
NGR: TF 20528 40395
Photograph Date: 3 December 2024
Description: Location of WX68. Unnamed drain, with banks composed of silt and earth material. The left bank c.2.0m, right bank c.2.0m, width c3.5m. Water depth of c.0.2m in the channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet: 67
NGR: TF 20537 39774
Photograph Date: 19 March 2024
Description: Location of WX69. Unnamed drain, with banks composed of silt and earth material. The left bank c.2.0m, right bank c.2.0m, width c3.0m. Water depth of c.0.1m in the channel.



Downstream Viewpoint

Photograph Sheet: 68
NGR: TF 20364 39432
Photograph Date: 19 March 2024
Description: Location of WX70. Unnamed drain, with banks composed of silt and earth material. The left bank c.2.0m, right bank c.2.0m, width c2.5m. Water depth of c.0.3m in the channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet: 69
NGR: TF 20178 39059

Photograph Date: 19 March 2024

Description: Location of WX71. Unnamed drain, with banks composed of silt and earth material. The left bank c.3.0m, right bank c.2.5m, width c.7.0m. Water depth of c.0.5m in the channel.



Downstream Viewpoint

Photograph Sheet: 70
NGR: TF 20170 38941

Photograph Date: 3 December 2024

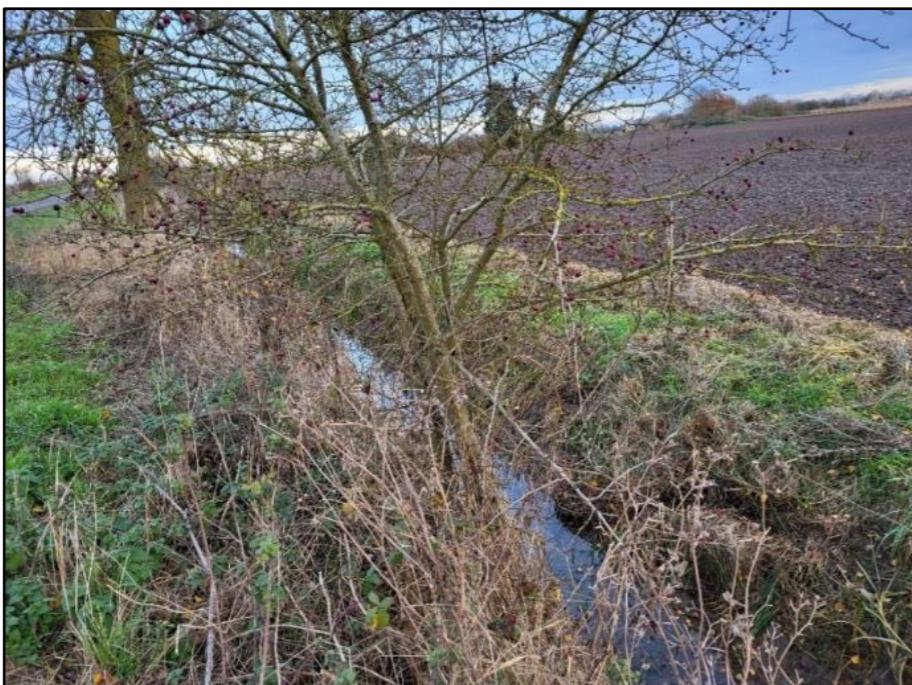
Description: Location of WX72. Unnamed drain, with banks composed of earth material and a silty and earth channel substrate. The left bank c.1.2m, right bank c.1.3m, width c.2.0m. Water depth of c.0.08m in the channel and culverted.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

71

NGR:

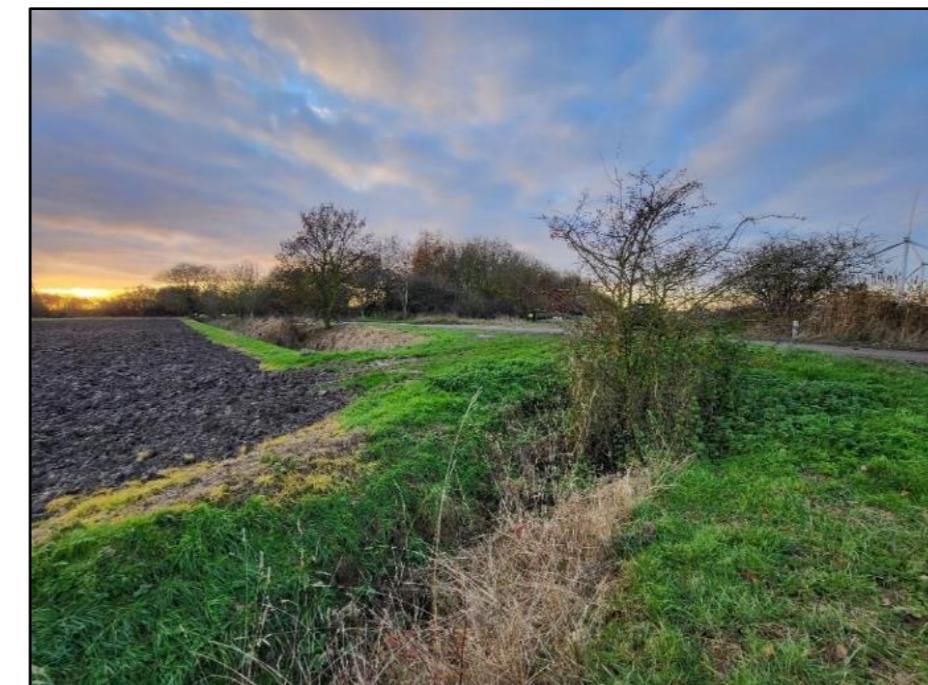
TF 20163 38922

Photograph Date:

3 December 2024

Description:

Location of WX73. Unnamed drain, with banks composed of earth material. The left bank c.1.0m, right bank c.1.0m, width c.2.0m. Water depth of c.0.2m in the channel.



Downstream Viewpoint

Photograph Sheet:

72

NGR:

TF 20063 38834

Photograph Date:

3 December 2024

Description:

Location of WX74. Unnamed drain, with vegetation throughout the channel and banks composed of earth material. The left bank c.1.0m, right bank c.1.0m, width c.1.5m. No water present in channel.



Upstream Viewpoint



Upstream Viewpoint



Downstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

73

NGR:

TF 19876 38586

Photograph Date:

3 December 2024

Description:

Location of WX75. Unnamed drain, with vegetation throughout the channel and banks composed of earth material. The left bank c.1.5m, right bank c.1.5m, width c.1.5m. Water depth of c.0.02m in the channel.

Photograph Sheet:

74

NGR:

TF 19826 38469

Photograph Date:

3 December 2024

Description:

Location of WX76. Unnamed drain, with overgrown vegetation throughout the channel. The left bank c.0.6m, right bank c.0.6m, width c.1.0m. No water present in channel.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

NGR:

Photograph Date:

Description: Location of WX77. Unnamed drain, with banks composed of earth material and channel substrate not visible earth and silt. The left bank c.0.9m, right bank c.0.8m, width c.2.0m. Water depth is approximately c.0.4m with no perceivable flow.

75

TF 19786 38366

3 December 2024



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

NGR:

Photograph Date:

Description: Location of WX78. Unnamed drain, with banks composed of earth material and earth and silt substrate in the channel. The left bank c.1.2m, right bank c.1.2m, width c.3.0m. Water depth is approximately c.0.3m with no perceivable flow.

76

TF 19754 38340

3 December 2024



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

NGR:

Photograph Date:

Description:

77

TF 19740 38340

3 December 2024

Location of WX79. Unable to access watercourse due to fencing.



Upstream Viewpoint



Downstream Viewpoint

Photograph Sheet:

NGR:

Photograph Date:

Description:

78

TF 15678 46049

27 August 2025

Location of WX49. The Hechington Eau, which would be crossed by the cable by a trenchless technique such as Horizontal Directional Drilling.