

Beauly to Blackhillock to New Deer to
Peterhead 400 kV Project
Environmental Impact Assessment Report
Volume 5 | Appendices

**Appendix 10.10 – SEPA Watercourse Buffer Encroachment** 





# APPENDIX 10.10 - SEPA WATERCOURSE BUFFER ENCROACHMENT

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### **Appendix Figures**

Figure 10.10.1: Watercourse Buffer Infringement Locations

#### **Appendix Annexes**

There are no appendices for this document.



#### 1 Introduction

- 1.1.1 The purpose of this Appendix is to satisfy the requirements in SEPA's Scoping Opinion which state the following: "The submission must include [...] a minimum buffer of 10 m around each loch or watercourse. If this minimum buffer cannot be achieved each breach must be numbered on a plan with an associated photograph of the location, dimensions of the loch or watercourse and drawings of what is proposed in terms of engineering works". SEPA's Geomorphic risk layer mapping has also been used.
- 1.1.2 SEPA data-sets were used to identify riparian corridors and geomorphic risk areas which should be avoided, where possible. Table 1.1 provides a list of information for locations where the Proposed Development infrastructure encroaches within these SEPA watercourse buffers. Figure 10.10.1: Watercourse Buffer Infringement Locations accompanies this Appendix and Illustrates the location of the table entries. The design information in the images is preliminary design data. Where possible working areas will be adjusted to avoid the watercourse buffers.
- 1.1.3 Where a tower compound is illustrated it is only considered to be an infringement where the tower working area coincides with the watercourse buffer; the wider area within the compound fencing is not included (See Figure 3.9: Typical Tower Working Area Arrangement). Note that some of the images in Table 1.1 include the compound fencing, whilst some include only the working area.
- 1.1.4 The following legend applies to the images within **Table 1.1**.

#### Legend

	Existing Tower
	- Existing OHL
•	Proposed Tower - 400 kV (with tower number)
0	Proposed Tower - Kellas Alternative Alignment
0	Proposed Tower - Existing OHL Works (275 kV Realignment and Crossing
	Proposed Tower - Temporary
	Proposed OHL Alignment - 400 kV
-	Temporary OHL Diversion
	Proposed Alignment - Existing OHL Works (275 kV Realignment and Crossings)
•	Transposition Towers
8	Tower to be Removed
-	OHL to be Removed
	Cable to be Removed
	Working Area
	Proposed Conductor Pulling Area (EPZ)





## **Table 0.1: SEPA Watercourse Buffers**

ĪD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
1	254142, 844528	Tributary of Conan Water	Tributary	Riparian Corridor	Access	P	Full Extent	Culvert Replacement Adhere to SSEN GEMP – Water crossings	B21-1A



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
2	254700, 8444400	Conan Water	Named	Riparian Corridor	Access	T		Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
3	255371, 844280	Newton Burn	Tributary	Riparian Corridor	Working Area	P		Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.
4	255582, 844700	Newton Burn	Triburary	Riparian Corridor	Access	Т	J	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



ID		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
5	255594, 844640	Newton Burn	Triburary	Riparian Corridor	Working Area	Т	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.
6	255992, 844558	Newton Burn	Triburary	Riparian Corridor	Access	Т	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



IC	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
7	256292, 844052	Allt-na-Criche	Named	Riparian Corridor	Access	Т	Edge	Culvert Install, Adhere to SSEN GEMP – Water crossings	
									Photography not available at this ti



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
8	256765, 843075	Allt-na-Criche	Named	Riparian Corridor	Access	T	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings Modify working area to avoid buffer. Adhere to SSEN GEMP Working in or near water	Be5-2
9	256839, 842996	Allt-na-Criche	Named	Riparian Corridor	Working Area	Т	Full Extent	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)		Overview Map of infrastructure with SEPA Buffer
10	257274, 844583	Allt-na-Criche	Named	Riparian Corridor	Access	Т		Use existing access / culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.
11	257672, 844884	Unnamed	Ditch	Riparian Corridor	Access	Р	_	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
12	257842, 844670	Unnamed	Ditch	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
13	257980, 842273	Tributary of Allt Dionach	Tributary	Riparian	Access	P	Full Extent	Culvert Install Adhere to SSEN GEMP – Water crossings	BG5-6A



ID		Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
14	258320, 842242	Allt na Ceardaich	Triburtary	Riparian Corridor	Access	P	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
15	258362, 842192	Tributary of Allt na Ceardaich	Tributary	Riparian	Access	P		Modify working area to avoid buffer. Install culvert Adhere to SSEN GEMP – Water crossings	Bc5-7A



ID		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
16	258436, 844670	Inchberry Burns	Tributary	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.
17	258955, 841820	Allt Dionach	Tributary	Riparian Corridor	Access	P	Full Extent	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
18	259195, 840828	Unnamed	Ditch	Riparian Corridor	Access	P	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
19	259277, 843653	Kirkton Burn	Tributary	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



ID		Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Mitigation	Overview Map of infrastructure with SEPA Buffer
20	259376, 843666	Kirkton Burn	Tributary	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
21	259386, 841911	Unnamed	Pond with drainage	Riparian Corridor	Access	P		Modify working area to avoid buffer. Potential culvert upgrade Adhere to SSEN GEMP – Water crossings	



ĪD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
22	259589, 842105	Tributary from Loch Dionach	Tributary	Riparian Corridor	Access	Р	Full Extent	Modify working area to avoid buffer. Culvert Upgrade Adhere to SSEN GEMP – Water crossings	BGS-11



ID	Grid Reference (easting and northing)	Watercourse Name		SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
23	260188, 841719	Kinlea Burn	Named	Riparian Corridor	Access	P	Full Extent	Bridge Assessment, Adhere to SSEN GEMP – Water crossings	BK39



ID		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
24	260316, 844108	Kirkton Burn	Tributary	Riparian Corridor	Access	Т	Edge	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



ΙD		Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
25	260409, 841236	Tributary of Bunchrew Burn	Tributary	Riparian Corridor	Access	P	Full Extent	Culvert Install Adhere to SSEN GEMP – Water crossings	RG5-143



ΙD	(easting and northing)	Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
26	260756, 843608	Tributary Of Dochgarroch Burn	Tributary	Riparian Corridor	Access	P	Full Extent	Existing Culvert survey, upgrade tbc, good practice Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
27	261426, 843270	Bunchrew Burn	Tributary	Riparian Corridor	Access	Т	Edge	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.
28	261437, 843349	Bunchrew Burn	Tributary	Riparian Corridor	Access	Т	Edge	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
29	261444, 843327	Bunchrew Burn	Tributary	Riparian Corridor	Access	T		Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.
30	261516, 843365	Bunchrew Burn	Tributary	Riparian Corridor	Access	T		Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
31	261684, 841629	Unnamed	Ditch	Riparian	Access	P		Culvert install, good practice. Adhere to SSEN GEMP – Water crossings	BG5-18A



ΙD		Watercourse Name	Watercourse Description		and Ancillary Works	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
32	261717, 843558	Cross Burn	Tributary	Riparian Corridor	Access	Т	Full Extent	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.
33	261721, 843098	Unnamed	Ditch	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



ID		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
34	262128, 843985	Cross Burn	Tributary	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.
35	262378, 842740	Allt a' Ghteannain	Tributary	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



ΊD			Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
36	262584, 843707	Unnamed	Ditch	Riparian Corridor	Access	Т	Full Extent	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.
37	262632, 843891	Unnamed	Tributary	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water.	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
38	262715, 842164	Unnamed	Ditch	Riparian Corridor	Access	T		Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.
39	262820, 842061	Unnamed	Stream off pond	Riparian Corridor	Access	Т	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	E18-49



ID		Watercourse Name	Watercourse Description		and Ancillary Works	or	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
								Photography not available at this time.
40	263120, 840664	River Ness	River	Riparian Corridor	Working Area	P	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
41	263197, 840471	Laggan Burn	Ditch	Riparian Corridor	Access Infringment	N/A	Edge	Modify working area to avoid buffer. Microsite access, good practice. Adhere to SSEN GEMP – Water crossings	CD1-2



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	or Permanent	Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
42	263821, 839985	Unnamed	Field side ditch	Riparian Corridor	Access	P		Existing Culvert survey, replacement tbc Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
43	264365, 839813	Unnamed	Fieldside ditch	Riparian Corridor	Access	T		Modify working area to avoid buffer. Install Culvert Adhere to SSEN GEMP – Water crossings	GB1=7B



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
444	264378, 839784	Unnamed	Fieldside ditch	Riparian Corridor	Access	T		Modify working area to avoid buffer. Existing Culvert survey, replacement tbc Adhere to SSEN GEMP – Water crossings	GB1-7B



ID			Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
45	264820, 840976	Tributary of Essich Burn	Tributary	Riparian Corridor	Access	T		Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.
46	264922, 839722	Essich Burn	Stream	Riparian Corridor	Access	Т		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
47	265378, 839073	Unnamed	Stream off pond	Riparian Corridor	Access	Т	Full Extent	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	Photography not available at this time.



10	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works		Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
4.	265411, 838541	Unnamed	Stream off pond	Riparian Corridor	Access	P	Full Extent	Existing Culvert survey, upgrade tbc Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)		Overview Map of infrastructure with SEPA Buffer
49	265507, 839186	Unnamed	Tributary	Riparian	ATV Access	Т		Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
50	265613, 839439	Tributary of Holm Burn	Tributary	Riparian	Access	Т		Modify working area to avoid buffer. Install culvert Adhere to SSEN GEMP – Water crossings	Gantry 401B (CB)



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
51	266046, 839259	Unnamed	Tributary	Riparian Corridor	Access	Т		Modify working area to avoid buffer. Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
52	266387, 839129	Unnamed	Ditch	Riparian Corridor	Access	Т		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ÎD		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
53	266428, 839112	Unnamed	Stream off pond	Riparian Corridor	Access	T		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
54	267324, 839607	Unnamed	Tributary	Riparian Corridor	Access	Т		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID			Watercourse Description	Riparian	and Ancillary Works	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
55	267383, 839389	Unnamed	Ditch	Riparian Corridor	Access	T		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
56	267385, 839719	Unnamed	Tributary	Riparian Corridor	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
57	267391, 839335	Unnamed	Ditch	Riparian Corridor	Access	P		Install culvert Adhere to SSEN GEMP – Water crossings	CB2-3



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
58	267453, 839308	Unnamed	Ditch	Riparian Corridor	Access	P		Install culvert Adhere to SSEN GEMP – Water crossings	



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
59	267509, 839322	Unnamed	Ditch	Riparian Corridor	Access	P	Full Extent	Modify working area to avoid buffer. Install culvert Adhere to SSEN GEMP – Water crossings	CB2-4A



ID		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
60	267533, 839881	Unnamed	Tributary	Riparian Corridor	Access	Р	Full Extent	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
61	267574, 839340	Unnamed	Ditch	Riparian Corridor	Access	P		Modify working area to avoid buffer. Install culvert Adhere to SSEN GEMP – Water crossings	CB2=4A



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
62	267640, 839358	Unnamed	Ditch	Riparian Corridor	Access	P	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings	



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian Corridor or Geomorphic Risk	and Ancillary Works		Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
63	267739, 839380	Unnamed	Tributary	Riparian Corridor	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings	GB2:5/



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description		Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
64	267815, 839703	Unnamed	Tributary	Riparian Corridor	Access	T		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
65	267827, 839578	Unnamed	Ditch	Riparian Corridor	Access	P		Culvert Survey required, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
66	267894, 839424	Unnamed	Ditch	Riparian Corridor	Access	Р	Full Extent	Modify working area to avoid buffer. Install culvert Adhere to SSEN GEMP – Water crossings	GB2-5A



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
67	268037, 839462	Unnamed	Ditch	Riparian	Access	P		Install culvert Adhere to SSEN GEMP – Water crossings	GB2-6



ÎD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
68	268254, 839521	Unnamed	Ditch	Riparian Corridor	Access	P		Modify working area to avoid buffer. Install culvert Adhere to SSEN GEMP – Water crossings	GB2=6A



ID	Grid Reference (easting and northing)	Watercourse Name	Description	Riparian	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
69a	268306, 839534	Unnamed	Ditch	Riparian Corridor	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings	



ID	(easting and northing)	Watercourse Name	Description	Riparian Corridor or Geomorphic Risk	and Ancillary Works	or Permanent	Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
691	268327, 839540	Unnamed	Ditch	Riparian Corridor	Access	T	Full Extent	Install culvert Adhere to SSEN GEMP – Water crossings	



ID			Watercourse Description	Riparian	Works	or Permanent		Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
70	268411, 839562	Unnamed	Ditch	Riparian Corridor	Access	Т	Full Extent	Install culvert Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
71	272207, 840610	Allt Lugie	Named	Riparian Corridor	Access	Р	Full Extent	Culvert Survey required, replacement tbc Adhere to SSEN GEMP – Water crossings	



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
72	272268, 840852	Unnamed	Tributary	Riparian Corridor	Working Area	Р	Full Extent	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
73	272353, 840945	Tributary of Allt Lugie	Tributary	Riparian	Access	T	Full Extent	Modify working area to avoid buffer. Culvert Survey required, Adhere to SSEN GEMP – Water crossings	CB2+18A



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
74	272785, 841395	Allt Lugie	Named	Riparian Corridor	Access	P		Culvert Survey required, upgrade tbc Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
75	273166, 841361	Tributary of River Nairn	Tributary	Riparian	Access	P	Full Extent	Culvert Survey required, upgrade tbc Adhere to SSEN GEMP – Water crossings	CB2-21A



ΙD	(easting and northing)	Name	Description	Corridor or Geomorphic Risk		Temporary or Permanent	Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
76	273761, 841370	Unnamed	Field side ditch	Riparian Corridor	Access	T	Full Extent	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	GB2-22



ID	Grid Reference (easting and northing)	Watercourse Name	Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
77	273833, 841403	Unnamed	Field side Ditch	Riparian Corridor	Access	T	Full Extent	Modify working area to avoid buffer. Install culvert Adhere to SSEN GEMP – Water crossings	GB2-23



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
78	275430, 841517	Tributary of Allt Ruidhe Moire	Tributary	Riparian	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	



ΊD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
79	275571, 841442	Tributary of Allt Ruidhe Moire	Tributary	Riparian	Access	P	Full Extent	Culvert Survey required, upgrade tbc Adhere to SSEN GEMP – Water crossings	



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
80	276412, 843800	Cassie Burn	Tributary	Riparian Corridor	Access	P	Full Extent	Bridge Assessment, replacement tbc, Adhere to SSEN GEMP – Water crossings	



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
81	276703, 843206	Allt Cromachan	Named	Riparian	Access	P		Bridge Assessment, replacement tbc, Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
82	277000, 844200	Unnamed	Field side ditch	Riparian Corridor	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	



ID		Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or Permanent	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
83	277112, 843831	Allt Carn a' Ghranndaich	Tributary	Riparian Corridor	Access	Р	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
84	277736, 842845	Allt Tarssuin	Tributary	Riparian Corridor	Access	P	Full Extent	Install culvert, upgrade tbc Adhere to SSEN GEMP – Water crossings	GSB-122



ΊD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
85	278143, 842827	Allt Tarsuinn	Named	Riparian Corridor	Access	P	Full Extent	Modify working area to avoid buffer. Culvert Install, Adhere to SSEN GEMP – Water crossings	CE3.+13



ID			Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
86	279045, 843170	Allt Glac a'Bhealaich	Tributary	Riparian Corridor	Access	P		Modify working area to avoid buffer. Culvert Install, Adhere to SSEN GEMP – Water crossings	



ID		Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
87	279182, 843289	Unnamed	Tributary	Riparian Corridor	Working Area	P	Full Extent	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
88	280537, 844179	Allt Glac a'Bhealaich	Tributary	Riparian Corridor	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	



ID	(easting and northing)	Watercourse Name	Watercourse Description	Riparian Corridor or Geomorphic Risk	Description		Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
89	280632, 844156	Allt na h-Athais	Tributary	Riparian	Access	P	Full Extent	Modify working area to avoid buffer. Bridge Install, Adhere to SSEN GEMP – Water crossings	GB4-1



ID		Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
90	280906, 845613	Unnamed	Tributary	Riparian Corridor	Access	P	Full Extent	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
91	280986, 844084	Unnamed	Tributary	Riparian Corridor	Access	P		Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



ID		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
92	281033, 846155	Unnamed	Tributary	Riparian Corridor	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
93	281211, 844350	Allt Dearg	Tributary	Riparian Corridor	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID	(easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer Achieved (measured from edge of watercourse to proposed works)		Overview Map of infrastructure with SEPA Buffer
94	281303, 844793	Allt Dearg	Tributary	Riparian	Access	P		Bridge Assessment, replacement tbc, Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
95	282382, 845191	Unnamed		Riparian Corridor	Access	P		Bridge Install Adhere to SSEN GEMP – Water crossings	CER-TA



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
96	282567, 845322	Tributary of Allt a'Phlannta	Tributary	Riparian Corridor	Access/EPZ	P	Full Extent	Modify working area to avoid buffer. Culvert Install, Adhere to SSEN GEMP – Water crossings	GB4-8B



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
97	282836, 845501	Unnamed	Field side ditch	Riparian Corridor	Access	P		Bridge Install, install tbc, Adhere to SSEN GEMP – Water crossings	CBA-9B



ID	Grid Reference (easting and northing)	Watercourse Name	Description	Riparian	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)		Overview Map of infrastructure with SEPA Buffer
98	283130, 846505	Unnamed	Field side ditch	Riparian Corridor	Access	P	Full Extent	Culvert Survey required, Adhere to SSEN GEMP – Water crossings	



ĪD		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
99	283323, 846879	Unnamed	Ditch	Riparian Corridor	Access	P	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
100	283540, 845862	Caochan Dubh	Tributary	Riparian Corridor	Access	Р	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings	
									GB4-12



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
101	284809, 846418	Riereach Burn	Named	Riparian Corridor and Geomorphic Risk	Access	P	Full Extent	Bridge Install, install tbc, Adhere to SSEN GEMP – Water crossings	GS4-17



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
102	285571, 847005	Unnamed	Ditch	Riparian Corridor	Access	P	Full Extent	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
103	286263, 846668	Unnamed	Ditch	Riparian Corridor	Access	Р	Full Extent	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
104	286282, 846598	Unnamed	Tributary	Riparian Corridor	Working Area	Р	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water. Culvert Install, Adhere to SSEN GEMP – Water crossings	CB4-22A



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
									CB4-22/
									CB4-22A



10	(e	Grid Reference easting and corthing)		Riparian	Infrastructure and Ancillary Works Description	or Permanent	Buffer	Mitigation	Overview Map of infrastructure with SEPA Buffer
									CB4-22)



ΊD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
105	287934, 847054	Caochan Robbie	Tributary	Riparian Corridor	Access	P		Existing Culvert survey, Replacement, Adhere to SSEN GEMP – Water crossings	GB5-5



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description		and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
106	287945, 847109	Unnamed	Tributary	Riparian Corridor	Access	P		Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.
107	289033, 846857	Bruachmary Burn	River	Riparian Corridor	Working Area	P	-	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
108	289514, 846809	Tributary of Bruachmary Burn	Tributary	Riparian	Access	T		Culvert Install, Adhere to SSEN GEMP – Water crossings	(B5-9)



ĪD	(easting and northing)	Watercourse Name	Watercourse Description	Riparian Corridor or Geomorphic Risk	and Ancillary Works	or Permanent	(measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
109	290381, 847022	Black Stripe	Tributary	Riparian Corridor	Access	P	Full Extent	Culvert Assessment, Adhere to SSEN GEMP – Water crossings	



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
110	290390, 846796	Black Stripe	Tributary	Riparian Corridor	Access	P		Modify working area to avoid buffer. Culvert Install, Adhere to SSEN GEMP – Water crossings	CES-12



ĪD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
11	291576, 846723	Unnamed	Field side ditch, feeds into Muckle Burn	Riparian	Access	T		Modify working area to avoid buffer. Culvert Upgrade, Install tbc, Adhere to SSEN GEMP – Water crossings	GS-153;



ID		Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
112	291953, 846683	Unnamed	Ditch	Riparian corridor	Access	Т	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings	Photograhy not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
113	293351, 845988		Tributary, field side	Riparian Corridor	Access	P		Culvert Upgrade, Adhere to SSEN GEMP – Water crossings	GB3-21/



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
114	295330, 844647	River Findhorn Tributary	Tributary	Riparian Corridor	Access	P		Install Culvert, tbc on site, Adhere to SSEN GEMP – Water crossings	GE6-4A



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)		Overview Map of infrastructure with SEPA Buffer
115	295375, 844760	River Findhorn Tributary	Tributary	Riparian Corridor	Access	T		Modify working area to avoid buffer. Install Culvert, tbc on site, Adhere to SSEN GEMP – Water crossings	GB623



ĪD	Grid Reference (easting and northing)		Description	Riparian	Works	or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
116	295673, 843721	Unnamed	Ditch	Riparian Corridor	Access	T		Culvert Assessment, Adhere to SSEN GEMP – Water crossings	



ΙD	(easting and northing)	Watercourse Name	Description	Riparian Corridor or Geomorphic Risk	and Ancillary Works	or Permanent	(measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
117	295679, 843787	Unnamed	Ditch	Riparian Corridor	Access	T	Full Extent	Culvert Assessment, Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
118	295913, 844213	Tommmaroch	Tributary	Riparian	Access	T	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings	CBB-6A



ID	Grid Reference (easting and northing)		Watercourse Description		Infrastructure and Ancillary Works Description	or		Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
119	296184, 843959	Tomnarroch Burn	Tributary	Riparian Corridor	Working Area	Т	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
120	297226, 844240	Stripe of Little Lyn	Tributary	Riparian Corridor	Access	P	Full Extent	Modify working area to avoid buffer. Temp Bridge install, Adhere to SSEN GEMP – Water crossings	KB-162-05



ΊD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
121	297366, 844273	Stripe of Little Lyn	Tributary	Riparian	Access	P		Install Culvert, Adhere to SSEN GEMP – Water crossings	RB-163



ÌD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
122	297390, 844279	Stripe of Little Lyn	Tributary	Riparian	Access	P		Install Culvert, Adhere to SSEN GEMP – Water crossings	CB6-11



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
123	297408, 844360	Stripe of Little Lyn	Tributary	Riparian Corridor	Working Area	P		Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water. Culvert Install, Adhere to SSEN GEMP — Water crossings	Photography not available at this time.



ID		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
124	298421, 844528	Stripe of Muckle Lyne	Tributary	Riparian Corridor	Working Area	Р	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
125	298456, 844455	Stripe of Muckle Lyne	Tributary	Riparian	Access	T		Install Culvert, Adhere to SSEN GEMP – Water crossings	KB-163-03; KB-165



ID			Watercourse Description		and Ancillary Works	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
126	298468, 844480	Stripe of Muckle Lyne	Tributary	Riparian Corridor	Access	Т	Edge	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water.	Photography not available at this time.



ΊD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
127	300011, 844904	Tributary of Dorback Burn	Tributary	Riparian Corridor	Access	Т		Install Culvert, Adhere to SSEN GEMP – Water crossings	GE 27-7



ĪD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
128	300032, 844868	Tributary of Dorback Burn	Tributary	Riparian Corridor	Access	P		Modify working area to avoid buffer. Install Culvert, Adhere to SSEN GEMP – Water crossings	GB7-7



ΊD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
129	300267, 845311	Tributary of Dorback Burn	Tributary	Riparian Corridor	Access	P		Install Culvert, Adhere to SSEN GEMP – Water crossings	



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
130	300449, 845836	Tributary of Dorback Burn	Tributary	Riparian Corridor	Access	P	Full Extent	Install Culvert, Adhere to SSEN GEMP – Water crossings	



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
131	300449, 846062	Tributary of Dorback Burn	Tributary	Riparian Corridor	Access	P	Full Extent	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
132	300450, 845694	Tributary of Dorback Burn	Tributary	Riparian Corridor	Access	P	Full Extent	Install Culvert, Adhere to SSEN GEMP – Water crossings	



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
133	300981, 845063	Tributary of Knockback Burn	Tributary	Riparian	Access	P		Install Culvert, tbc on site, Adhere to SSEN GEMP – Water crossings	CB7-9



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
134	301202, 845396	Fea Buie	Named	Riparian	Access	P		Install Culvert, tbc on site, Adhere to SSEN GEMP – Water crossings	G37-10



ÎD		Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
135	301821, 845318	Fea Buie	Named	Riparian Corridor	Working Area	P	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.



ID		Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
136	301944, 846080	Unnamed	Fieldside ditch	Riparian Corridor	Access	P		Culvert Assessment, tbc on site, Adhere to SSEN GEMP – Water crossings	



ID		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
137	303310, 846219	Berry Burn	Tributary	Riparian Corridor	Access	Р	Full Extent	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.



ID	(easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
138	303420, 846091	Berry Burn	Tributary	Riparian	Access	P	Full Extent	Bridge Install, replacement tbc, Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
13:	304115, 846542	Stripe of Corshellach	Tributary	Riparian Corridor	Access	P		Culvert upgrade, Adhere to SSEN GEMP – Water crossings	(B7-20)



ΙD		Watercourse Name	Watercourse Description		Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
140	304956, 847915	Unnamed	Ditch	Riparian Corridor	Access	P	Full Extent	Culvert Install, tbc on site, Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
141	305010, 847614	Unnamed	Field ditch	Riparian	Access and working area	T	Full Extent / Edge	Use existing access/culverts where possible otherwise culvert install. Adhere to SSEN GEMP – Water crossings and or SSEN GEMP Working in or near water. Microsite EPZ position Adhere to SSEN GEMP – Water crossings	GB7+2-1



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
142	307426, 848881	Souters Stripe	Ditch	Riparian Corridor	Access	P	Full Extent	Culvert Install, tbc on site, Adhere to SSEN GEMP – Water crossings	CESTA.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
143	308206, 848446	Unnamed	Tributary feeding into a pond	Riparian	Access	P	Full Extent	Culvert Survey required, Adhere to SSEN GEMP – Water crossings	



ID		Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	or Permanent	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
144	308797, 848573	Lone Burn	Tributary	Riparian Corridor	Access	P	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings.	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Infrastructure and Ancillary Works Description	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
145	309121, 848616	Lone Burn	Tributary	Riparian Corridor	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings	GBS-12A



ID	Grid Reference (easting and northing)	Watercourse Name	Description	Riparian	Works	or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
146	309201, 848486	Lone Burn	Tributary	Riparian Corridor	Access	Р	Full Extent	Bridge Assessment, replacement tbd, Adhere to SSEN GEMP – Water crossings	CB3-18A



ΊD		Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
147	309245, 848584	Lone Burn	Tributary	Riparian Corridor	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	Photography not available at this time.
148	310098, 848043	Tributary of Lone Burn	Tributary	Riparian Corridor Buffer	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ΊD	Grid Reference (easting and northing)	Watercourse Name	Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
149	310253, 847912	Unnamed	Field side Ditch	Riparian Corridor	Access / working area	P	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings. Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water	GB3-16



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
150	310327, 850589	Unnamed	\Field side Ditch	Riparian Corridor	Access	P		Culvert Survey required, Adhere to SSEN GEMP – Water crossings Modify working area to avoid buffer.	



ID		Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
151	310350, 850694	Unnamed	Field side Ditch	Riparian Corridor	Access	P		Culvert Survey required, Adhere to SSEN GEMP – Water crossings. Modify working area to avoid buffer.	



ÎD		Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
152	310478, 851097	Unnamed	Road side ditch	Riparian Corridor	Access	Р	Full Extent	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ΊD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Temporary or Permanent	Buffer	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
15	3 310579, 847842	Unnamed	Ditch	Riparian Corridor	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings	CB8-18



ΙD	Grid Reference (easting and northing)		Watercourse Description		Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
154	311944, 847774	Unnamed	Ditch	Riparian Corridor	Access	Р	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
155	312367, 846926	River Lossie	Named	Riparian Corridor Buffer	Access	P	Full Extent	Bridge Assessment Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
156	312722, 847736	Stripe of Ribdeck	Tributary feeding loch, Loch of Ribdeck	Riparian	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings	Goods



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
157	313027, 847227	River Lossie	Named	Riparian Corridor Buffer	Access	P		Bridge Assessment Adhere to SSEN GEMP – Water crossings	



ĪD	(easting and northing)	Watercourse Name	Watercourse Description	Riparian Corridor or Geomorphic Risk	and Ancillary Works	or Permanent	(measured from edge of watercourse to proposed works)		Overview Map of infrastructure with SEPA Buffer
158	314213, 847739	Cach-na-Keist	Tributary	Riparian Corridor	Access	T	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings	GBO-1A



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
159	315235, 847695	Burn of Anargate	Tributary	Riparian Corridor	Access	P	Full Extent	Culvert Survey required, install tbd, Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
160	315630, 848773	Burn of Tipochs	Named Watercourse	Riparian Corridor	Access	Р	Edge	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
161	315893, 849732	Cold Burn	Tributary	Riparian	Access	P	Full Extent	Bridge Assessment, Install bridge, Adhere to SSEN GEMP – Water crossings	CEP-TIA



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
162	316228, 850192	Shean Burn	Tributary	Riparian Corridor	Access	Р	Full Extent	Bridge Assessment, Install bridge, Adhere to SSEN GEMP – Water crossings	GR9-AIIA



ÎD		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
163	316323, 852737	Burn of Carnicol	Named	Riparian Corridor	Access	P	Full Extent	Culvert Install Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
164		Tributary of Burn of Carnicol	Ditch	Riparian Corridor	Access / Working Area		Full Extent / Edge	Culvert Install, Adhere to SSEN GEMP – Water crossings / Modify working area to avoid buffer. Culvert Install Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID			Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
165	316584, 853017	Unnamed	Drain	Riparian Corridor	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings.	Photography not available at this time.
166	316673, 853087	Unnamed	Drain	Riparian Corridor	Working Area	P	-	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



ID		Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
167	316823, 853100	Unnamed	Field side ditch	Riparian Corridor	Access	P	Edge	Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.
168	316911, 853129	Unnamed	Field side ditch	Riparian Corridor	Access	P	Full Extent	Culvert Install Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID		Watercourse Name	Watercourse Description	Riparian	and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
169	317079, 853188	Unnamed		Riparian Corridor	Access	P		Culvert Install, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
170	317282, 853249	Unnamed		Riparian Corridor	Access	Р		Culvert Install Adhere to SSEN GEMP – Water crossings.	Photography not available at this time.



ID			Watercourse Description		Infrastructure and Ancillary Works Description	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
171	317663, 853371	Unnamed	Field ditch	Riparian Corridor	Access	Р	Full Extent	Modify working area to avoid buffer. Culvert Install Adhere to SSEN GEMP – Water crossings.	Photography not available at this time.



ID				SEPA Riparian Corridor or Geomorphic Risk	and Ancillary Works	Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
172	317738, 853395	Unnamed	Field side ditch	Riparian Corridor	Access	P		Culvert Install Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



10				Watercourse Description	Riparian	Works	or	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
17	73	317808, 853419	Unnamed	Drain	Riparian Corridor	Access	Р	Full Extent	Culvert Install Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID				SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
174	317862, 853437	Unnamed	Field side ditch	Riparian Corridor	Access	P		Culvert Install Adhere to SSEN GEMP – Water crossings.	Photography not available at this time.
175	318258, 853553	Unnamed	Field side ditch	Riparian Corridor	Access	P		Culvert Install Adhere to SSEN GEMP – Water crossings.	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name		Corridor or Geomorphic Risk	and Ancillary Works	or Permanent	Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
176	319028, 850757	Tributary of Leanoch Burn	Tributary	Riparian Corridor	Access	P		Culvert Assessment, Adhere to SSEN GEMP – Water crossings	



ĪD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
177	319184, 850688	Tributary of Leanoch Burn	Triburtary	Riparian Corridor	Access	P	Full Extent	Culvert Assessment, Adhere to SSEN GEMP – Water crossings	



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian	Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
178	319253, 850717	Leanoch Burn	Named	Riparian Corridor	Access	P	Full Extent	Culvert Assessment, Adhere to SSEN GEMP – Water crossings	



ΊD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
179	319537, 851537	Burn if Bodmattock	Tributary	Riparian Corridor	Access	P	Full Extent	Bridge Assessment, Install bridge, Adhere to SSEN GEMP – Water crossings	



ID			Watercourse Description		Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
180	319602, 853271	Tributary of Leanoch Burn	Triburtary	Riparian Corridor	Access	P	Edge	Modify working area to avoid buffer. Culvert Install Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
181	320278, 853030	Tributary of Burn of Bardon	Tributary	Riparian Corridor	Access / Working Area	P	Full Extent / Edge	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings / Modify working area to avoid or minimise area within buffer. Adhere to SSEN GEMP Working in or near water.	Photography not available at this time.



ÌD			Description	Riparian	Works	or Permanent	Mitigation	Overview Map of infrastructure with SEPA Buffer
182	320288, 853065	Tributary of Burn of Bardon	Tributary	Riparian Corridor	Access	P	Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ΙD	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	SEPA Riparian Corridor or Geomorphic Risk	Infrastructure and Ancillary Works Description	Temporary or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
183	320376, 852416	Burn of Bardon	Tributary	Riparian	Access	P	Full Extent	Culvert Install, Adhere to SSEN GEMP – Water crossings	GB9-1A



ID			Description		Infrastructure and Ancillary Works Description	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
184	320584, 853215	Unnamed	Roadside ditch	Riparian Corridor	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
185	320735, 853219	Unnamed	Roadside ditch	Riparian Corridor	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID			Watercourse Description		and Ancillary Works	or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
186	320904, 853210	Unnamed	Roadside ditch	Riparian Corridor	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.
187	321042, 852847	Unnamed	Roadside ditch	Riparian Corridor	Access	P		Existing Culvert survey, upgrade tbc, Adhere to SSEN GEMP – Water crossings	Photography not available at this time.



ID	Grid Reference (easting and northing)	Watercourse Name	Watercourse Description	Riparian Corridor or Geomorphic Risk		or Permanent	Width of Buffer Achieved (measured from edge of watercourse to proposed works)	Proposed Mitigation	Overview Map of infrastructure with SEPA Buffer
188	321061, 852765	Unnamed	Roadside ditch	Riparian Corridor	Access	P		Modify working area to avoid buffer. Bridge/Culvert Assessment, install bridge Adhere to SSEN GEMP – Water crossings	CE9G-34A