FENWICK SOLAR FARM

Fenwick Solar Farm EN010152

DRAFT Statement of Common Ground between Fenwick Solar Project Limited and the Environment Agency

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Revision Number	Date	Details
00	April 2025	Deadline 1
01	May 2025	Deadline 2
02	July 2025	Deadline 3
03	<u>August 2025</u>	Deadline 5

Prepared for:

Fenwick Solar Project Limited

Prepared by: AECOM Limited

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Table of Contents

1.	Introduction and Purpose	1
1.1	Purpose of this Statement of Common Ground	1
1.2	Parties to this Statement of Common Ground	 2
1.3	Description of the Scheme	 2
	Format of Document and Terminology	
2.	Record of Engagement	
3.	Areas of Discussion Between the Parties	
4.	References	. 2 8
5.	Abbreviations	. 29
1.	Introduction and Purpose	1
1.1	Purpose of this Statement of Common Ground	
1.2	Parties to this Statement of Common Ground	
1.3	Description of the Scheme	
1.4	Format of Document and Terminology	
2.	Record of Engagement	 4
3.	Areas of Discussion Between the Parties	
4.	References	
5.	Abbreviations	
Talal		
Tabl	les	
Table	2-1: Schedule of Meetings and Correspondence	4
Table	e 3-1: Areas of Discussion with the Environment Agency (Biodiversity)	8
Table	3-2: Areas of Discussion with the Environment Agency (Flood Risk)	11
	e 3-3: Areas of Discussion with the Environment Agency (Surface Water Quali	
	Groundwater Protection)	
	e 3-4: Areas of Discussion with the Environment Agency (Water Resources)	
	e 3-5: Areas of Discussion with the Environment Agency (Permitting)	
	e 2-1: Schedule of Meetings and Correspondence	
lable	e 3-1: Areas of Discussion with the Environment Agency (Biodiversity)	<u></u> 8
	e 3-2: Areas of Discussion with the Environment Agency (Flood Risk)	
	e 3-3: Areas of Discussion with the Environment Agency (Surface Water Quali	
	Groundwater Protection)	
	e 3-4: Areas of Discussion with the Environment Agency (Water Resources)	
Table	e 3-5: Areas of Discussion with the Environment Agency (Permitting)	7/

Statement of Common Ground

Signatures

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This Statement of Common Ground has been prepared and agreed by Fenwick Solar Project Limited and the Environment Agency.

, NSIP Development Manager on behalf of Fenwick Solar Project Limited

Date: 2 July4 August 2025



, Planning Specialist on behalf of the Environment Agency.

Date: 2 July4 August 2025

Signed:

1. Introduction and Purpose

1.1 Purpose of this Statement of Common Ground

- 1.1.1 This Statement of Common Ground (SoCG) has been prepared for the examination of an application (the Application) made to the Secretary of State for Energy Security and Net Zero for a Development Consent Order (DCO) under section 37 of the Planning Act 2008 (Ref. 1) for the proposed Fenwick Solar Farm (the Scheme). The Application is submitted by Fenwick Solar Project Limited (the Applicant).
- 1.1.2 This SoCG does not seek to replicate information available elsewhere within the Application documents. All documents are available on the Planning Inspectorate's website at https://national-infrastructure-consenting.planninginspectorate.gov.uk/projects/EN010152/documents.
- 1.1.3 SoCGs are an established means in the planning process of allowing all parties to identify and focus on specific issues that may need to be addressed during the examination. This SoCG has been produced to confirm to the Examining Authority (ExA) where agreement has been reached between the parties, where matters are under discussion or where agreement has not been reached. It has been, and will be, progressed during the pre-examination and examination periods to reach a final position between the Applicant and the Environment Agency. This SoCG will behas been revised and updated as discussions between the Applicant and the Environment Agency progress during the Examination.
- 1.1.4 The ExA requested the SoCG include the following matters as set out in the Rule 6 Letter [PD-005]:
 - a. Scope of EIA topics and issues carried through to the assessment, and the appropriateness of the assessment methodologies used;
 - b. Water environment effects, including flood risk and effects on flood alleviation and storage schemes, watercourses, waterbodies and drainage matters;
 - c. Adequacy of the Flood Risk Assessment and the approach to flood risk modelling and effects on flood risk management assets;
 - d. Compliance with the Water Environment (Water Framework Directive) (England and Wales) Regulations 2017;
 - e. Biodiversity and fisheries;
 - f. Land contamination and groundwater, including source protection zones, groundwater dependent ecosystems and existing landfill;
 - g. Waste management;
 - h. Environmental permits, consents and licences;
 - Mitigation and enhancement measures including likely effectiveness, monitoring procedures and method for securing such measures within the Draft DCO;
 - j. Protective provisions;
 - k. Compulsory acquisition affecting Environment Agency interests; and

Prepared for: Fenwick Solar Project Limited <u>JulyAugust</u> 2025

1

- I. Any other matters.
- 1.1.5 All comments received from the Environment Agency following the issue of the Environmental Impact Assessment (EIA) Scoping Report, Non-Statutory Consultation, Preliminary Environmental Information Report and Statutory Consultation have been addressed throughout the Application process and the Applicant's responses are detailed in the corresponding technical documents submitted with the Application. This SoCG includes comments received from the Environment Agency within their Relevant Representation submission as these are deemed as the remaining matters for discussion.
- 1.1.6 It can be taken that any matters not specifically referred to in Section 3 of this SoCG are not of material interest or relevance to the Environment Agency's Relevant Representations and therefore have not been considered in this document.

1.2 Parties to this Statement of Common Ground

- 1.2.1 This SoCG has been prepared between: (1) the Applicant; and (2) the Environment Agency (jointly referred to as the Parties).
- 1.2.2 The Applicant is a wholly owned subsidiary of BOOM Developments Limited who specialise in non-subsidised solar and battery storage projects.
- 1.2.3 The Environment Agency is a non-departmental public body, the purpose of which is 'to protect or enhance the environment taken as a whole' so as to contribute to 'the objective of achieving sustainable development' (Ref. 2). The Environment Agency is listed as a prescribed consultee in Schedule 1 of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (Ref. 3) and so has been consulted throughout the preparation of the Application.

1.3 Description of the Scheme

1.3.1 The Scheme involves the construction, operation and maintenance, and decommissioning of a solar photovoltaic (PV) electricity generation facility with a capacity exceeding 50 megawatts (MW) and associated development. It will connect to the National Grid either at the Existing National Grid Thorpe Marsh Substation or via the Grid Connection Line Drop, with both options including necessary associated infrastructure. Since the proposed generating capacity surpasses 50 MW, the Scheme is classified as a Nationally Significant Infrastructure Project (NSIP), requiring consent through a DCO under the Planning Act 2008 (Ref. 1). Further details on the Scheme can be found in **Volume I, Chapter 2: The Scheme [APP-053]** of the Environmental Statement (ES).

1.4 Format of Document and Terminology

- 1.4.1 Section 2 of this SoCG summarises the engagement the Parties have had with regard to the Scheme.
- 1.4.2 Section 3 summarises the issues that are 'agreed', 'not agreed' or are 'under discussion'.
- 1.4.3 These terms are used as follows:
 - a. 'Agreed' indicates where the issue has been resolved;

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- b. 'Under discussion' indicates where these points will be the subject of ongoing discussion wherever possible to resolve, or refine, the extent of disagreement between the parties; and
- c. 'Not Agreed' indicates a final position where the Parties have agreed to disagree.
- 1.4.4 Abbreviations used within the SoCG are provided in Section 5.

2. Record of Engagement

2.1.1 Table 2-1 below sets out a summary of the meetings and correspondence between the Parties in relation to the Scheme.

Table 2-1: Schedule of Meetings and Correspondence

Date	Form of correspondence and attendees	Summary of topics discussed and outcomes
6 April 2023	Email/Letter	The Applicant informed the Environment Agency that they intend to begin work to prepare an Application for the Scheme. The Applicant requested data from the Environment Agency regarding groundwater, surface water and ecology, Water Framework Directive (WFD) waterbodies, flood risk and flows, and water resources within and surrounding the Scheme.
5 May 2023	Email	The Applicant provided clarity to the Environment Agency regarding the Study Area for the assessment and information needed to be obtained to inform the assessment.
10 August 2023	Meeting (Microsoft Teams)	The Applicant and Environment Agency discussed the Scheme, information requirements, and the potential for a preapplication agreement for the Scheme.
3 October 2023	Meeting (Microsoft Teams)	The Applicant discussed the flood risk and water environment work to be completed for the Scheme and associated queries. This included a review of EIA scoping and non-statutory consultation activities, discussions on flood modelling approaches, availability of hydraulic models, climate change considerations, mitigation measures, and the approach to water environment assessment.
27 October 2023	Email/Letter	The Environment Agency provided comments on the issues raised during the meeting on 3 October 2023. This included comments on the minutes and availability and expectations regarding the flood modelling to be completed for the Application.
31 May 2024	Email/Letter	The Environment Agency provided a response regarding the Scheme during statutory consultation.

5

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Date	Form of correspondence and attendees	Summary of topics discussed and outcomes
15 November 2024	Email	The Applicant shared the flood modelling completed to inform the Flood Risk Assessment submitted as part of the Application. They requested a detailed review of the modelling, focussing on the suitability/robustness of the model for assessing flood risk to the Scheme.
26 November 2024	Email	The Applicant confirmed that the Application had been submitted on 31 October 2024 and provided the Environment Agency with key documents to inform their relevant representation. A meeting to continue engaging with the Environment Agency was requested.
15 January 2025	Meeting (Microsoft Teams)	The Applicant updated the Environment Agency regarding the Scheme following submission of the Application. The Applicant and Environment Agency discussed key topics from the ES, including terrestrial ecology, aquatic ecology, biodiversity net gain, water and drainage.
4 February 2025	Meeting (Microsoft Teams)	The Applicant and Environment Agency discussed the flood modelling undertaken for the Scheme and associated mitigation proposed to manage flood risk following the Environment Agency's detailed review.
28 February 2025	Meeting (Microsoft Teams)	The Applicant and Environment Agency discussed key topics raised in the Environment Agency's Relevant Representations, including the DCO controls and management plans which will be in place, flood risk and modelling undertaken, impacts of electromagnetic fields on aquatic ecology, and management of groundwater and surface water.
27 March 2025	Meeting (Microsoft Teams)	The Applicant provided an update on their responses to the Environment Agency's Relevant Representation and the preparation of a SoCG. The potential for agreeing protective provisions with the Environment Agency was also discussed.
11 April 2025	Meeting (Microsoft Teams)	The Applicant discussed queries regarding their updated flood modelling

Date	Form of correspondence and attendees	Summary of topics discussed and outcomes
		being undertaken following the Environment Agency's Relevant Representation.
17 April 2025	Email	The Applicant shared a draft version of the SoCG and updated Framework LEMP for the Environment Agency's review.
24 April 2025	Email	The Applicant shared a draft version of the updated Framework CEMP for the Environment Agency's review.
29 April 2025	Email	The Applicant requested further clarity regarding the Environment Agency's position on Flood Risk Activities Permits (FRAP) and offered further discussion on this matter.
15 May 2025	Email	The Environment Agency provided further detail regarding their position on the disapplication of FRAP.
15 May 2025	Email	The Applicant requested the Environment Agency's updated position regarding the matters included in the SoCG and requested a meeting to discuss any outstanding queries prior to Deadline 2 of Examination.
19 May 2025	Email	The Applicant responded to the Environment Agency's position on the disapplication of FRAP to highlight key measures under the agreed Protective Provisions proposed for the Scheme and seeking further clarity from the Environment Agency.
19 May 2025	Email	The Environment Agency provided their updated position regarding the matters included in the SoCG for Deadline 2 of Examination.
22 May 2025	Meeting (Microsoft Teams)	The Applicant and the Environment Agency discussed outstanding matters which were still 'under discussion' in the SoCG prior to Deadline 2 of Examination.
28 May 2025	Email	The Applicant shared all documents submitted as part of Deadline 2 for the Environment Agency's review.
11 June 2025	Meeting (Microsoft Teams)	The Applicant and the Environment Agency discussed outstanding matters

Date	Form of correspondence and attendees	Summary of topics discussed and outcomes
		which were still 'under discussion' in the SoCG prior to Deadline 3 of Examination.
01 July 2025	Meeting (Microsoft Teams)	The Applicant and the Environment Agency discussed outstanding matters which were still 'under discussion' in the SoCG prior to Deadline 3 of Examination, focussing on matters relating to disapplication
10 July 2025	<u>Email</u>	The Applicant provided suggested amendments to the draft DCO and protective provisions with the Environment Agency to action the agreed position on the disapplication of flood risk permits
28 July 2025	<u>Email</u>	The Environment Agency confirmed its acceptance of the proposed amendments to the draft DCO to action the agreed position on the disapplication of flood risk permits

3. Areas of Discussion Between the Parties

3.1.1 Table 3-1 to Table 3-5 below details the areas of discussion and matters that are agreed, under discussion and not agreed between the Parties.

Table 3-1: Areas of Discussion with the Environment Agency (Biodiversity)

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
BIO1	Framework Construction Environmental Management Plan (CEMP)	Additional mitigation for fish within watercourses of opencut trenching.	The Environment Agency notes that open cut trenching across waterbodies could have negative impact on fish and request that the recommended mitigation for fish outlined in Paragraph 5.1.7 of Volume III, Appendix 8-6: Aquatic Ecology Report [APP-151] should be included in the Framework CEMP. The Environment Agency is satisfied with the level of detail for mitigation included in the Framework CEMP [REP2-029REP3-013] submitted at Deadline 1 of Examination.	The Applicant updated the Framework CEMP [REP2-029REP3-013] at Deadline 1 to include the recommendations outlined in Volume I, Chapter 8: Ecology [APP-060REP4-010] and Paragraph 5.1.7 of Volume III, Appendix 8-6: Aquatic Ecology Report [APP-151]. Specific wording to secure the protection to eel and fish from entrainment when over pumping has also been included in the updated Framework CEMP [REP2-029REP3-013]. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
BIO2	Volume I, Chapter 8: Ecology Volume I, Chapter 9: Water Environment	Presence of Atlantic salmon within the River Don.	The Environment Agency notes that Atlantic Salmon have not been listed as present in the River Don which may impact the importance of this receptor and the significance of impacts. They request that Atlantic salmon are recognised as present within the River Don and that every effort should be made to ensure they are conserved and protected. The Environment Agency is satisfied that this matter has been resolved.	The Applicant notes Atlantic salmon may be present in the River Don in low numbers, however, this species was not recorded in the desk study. This does not change the assessment as the conclusions for other fish species are also relevant to Atlantic salmon, in the low probability that they are present. Therefore, effects to Atlantic salmon would be negligible in the context of the population likely to be present. Whilst Volume I, Chapter 9: Water Environment [APP-061] omits Atlantic Salmon, the River Don is recognised as a Very High Importance Receptor and notes other protected species present. The presence of Atlantic Salmon is noted and assessed in Table 8-8 and Table 8-12 in Volume I, Chapter 8: Ecology [APP-060REP4-010]. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
BIO3	Outline Design Parameters Statement Draft DCO	Impact of electromagnetic fields (EMF) from cables installed beneath watercourses.	The Environment Agency notes that magnetic fields emitted from high voltage cables beneath watercourses can have behavioural impacts and impacts on fish egg development and considers that insufficient evidence was provided to support the conclusion that the 5 m depth proposed for cables installed beneath watercourses would mitigate impacts. The Environment Agency is satisfied with the detail in Table 3-3 of the Framework CEMP [REP2-029REP3-013] submitted at Deadline 1 of Examination but, for	The Applicant has completed a risk assessment in relation to EMF and concluded that the probability of adverse effects of EMF from cables buried beneath watercourses on fish is extremely low and will be negligible in the wider context of the watercourses. Therefore, any effect on fish is considered to be not significant. Burying cables a minimum of 5 m below the lowest point of the riverbed of Mill Dike, Wrancarr Drain, Engine Dike and Thorpe Marsh Drain is included within the Outline	Agreed

Prepared for: Fenwick Solar Project Limited July August 2025

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
			continuity, watercourses for 5 m depth needs to be updated in Table 3-4. The Environment Agency is satisfied that this matter has been resolved.	Design Parameters Statement [APP-193REP2-027] and aligns with the approach taken other solar DCO applications, including East Yorkshire Solar Farm and Tillbridge Solar Project. The Framework CEMP [REP2-029REP3-013] was updated at Deadline 1 of Examination to confirm that cables will be installed a minimum of 5 m below the lowest point of these watercourses. The Applicant does not consider any further mitigation or monitoring to be required due to the nature of the watercourses crossed which do not represent migratory corridors for notable fish species. The Applicant updated the Framework CEMP [REP2-029REP3-013] at Deadline 2 to include to confirm that cables will be installed a minimum of 5 m below the lowest point of the riverbed of Mill Dike, Wrancarr Drain, Engine Dike and Thorpe Marsh Drain in Table 3-4. The Applicant understands that the Environment Agency is in agreement on this matter.	
BIO4	Framework CEMP Draft DCO	Measures to mitigate the risk of Invasive Non-Native Species (INNS) within the Biosecurity Plan.	The Environment Agency notes that a Biosecurity Plan will be prepared for the Scheme but that this has not been included as a requirement within the Draft DCO [REP2-005REP4-004]. The Environment Agency is satisfied that this matter has been resolved.	The Applicant confirmed that a Biosecurity Plan will be prepared within the Framework CEMP [REP2-029REP3-013] which is secured by Requirements 11 of Schedule 2 in the Draft DCO [REP2-005REP4-004]. This will set out procedures to ensure that INNS are appropriately managed within and outside the Order limits. The Environment Agency will have the opportunity to comment on the Biosecurity Plan before its approval. Requirement 11 of Schedule 2 in the Draft DCO [REP2-005REP4-004] was updated for Deadline 2 of Examination to include a requirement for consultation by City of Doncaster Council with the Environment Agency in the discharge of the detailed CEMP. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
BIO5	Framework LEMP Draft DCO	Preparation of a Wetland Habitat Management Plan.	The Environment Agency identifies that there is minimal proposed management of wet grassland areas which could lead to a potential reduction in the quality of this habitat. They request that the Applicant commits to preparing and implementing a Wetland Habitat Management Plan. The Environment Agency is satisfied that this matter has been resolved.	The Applicant updated the Framework LEMP [REP1-029REP3-017] at Deadline 1 of Examination to secure a requirement for wetland habitat management to be included within the detailed LEMP. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
BIO6	Praft DCO Framework CEMP	Minimise impacts to watercourses through culvert design.	The Environment Agency notes that culverting interferes with natural processes of watercourses, including exacerbating flood risk and impacting ecology. They suggest that culverting of watercourses is avoided and, if no other options are available, would favour the culverts to not interact with the watercourse bed at all. Extensions should be three sided or arched culverts rather than box culverts, as any bedforms that have formed over time will be impacted by the installation of box culvert extensions. If it is identified that box culverts are the only option to extend the existing culverts, this should be buried 300 mm below the hard bed rather than 150 mm to encourage natural bed processes and reduce the possibility of channel scour downstream of the culvert. The Environment Agency has reviewed the Culvert Capacity Assessment [REP2-064] submitted at Deadline 2, including photos for the culvert extensions. The Environment Agency agrees this matter is now resolved.	The Applicant can confirm that no new culverts are proposed, however, there are two areas where extensions to existing culverts may be required to allow for access tracks. These existing culverts are concrete pipe/arched culverts of approximately 7 m to 8 m in length with an internal diameter of approximately 1 m. Further detail regarding the existing culverts is presented in the Culvert Capacity Assessment [REP2-064] submitted at Deadline 2 of Examination. If required, the extensions to the culverts would be up to an additional 2 m in length and match the design of the existing culverts. The Applicant is not proposing the wholesale removal and replacement of the existing culverts. The extensions to the existing culverts will maintain connectivity along the watercourse for aquatic species and riparian mammals, installed at the same level as the existing culvert and maintaining longitudinal connectivity for aquatic fauna. The Applicant has provisionally agreed a form of protective provisions with the Environment Agency which have been included within the Draft DCO [REP2-005REP4-004]. The protective provisions in Schedule 14, Part 5 of the Draft DCO [REP2-005REP4-004] allow the Environment Agency to have input and sign off on any detailed design which impact any assets managed by the Environment Agency, including watercourses under the Environment Agency's control which are crossed by the Scheme. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed

Table 3-2: Areas of Discussion with the Environment Agency (Flood Risk)

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
FLO1	Volume III, Appendix 9-3: Flood Risk Assessment Outline Design Parameters Statement	Height of Solar PV Panels about the Credible Maximum Scenario.	The Environment Agency noted that Solar PV Panels will be raised 400 mm above the Credible Maximum Scenario and 300 mm above the design flood event. They request further detail demonstrating that all Solar PV Panels within the Credible Maximum Scenario extent are raised to 400 mm freeboard. The Environment Agency agrees that the updated version of Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] and supporting information submitted at Deadline 2 shows +400 mm freeboard above the Credible Maximum scenario. Figure 9-3-3a shows the Credible Maximum Scenario flood depths. The updated Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] also confirms that, where Solar PV Panels are located within the Credible Maximum Scenario, they will be raised 400 mm above the flood level for this event. The Environment Agency is satisfied that this matter has been resolved.	As noted in Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015], the lower edge of Solar PV Panels within the Credible Maximum Scenario flood extent will be raised 400 mm above the associated flood level. The Applicant does not propose to apply a 400 mm freeboard to Solar PV Panels located outside the Credible Maximum Scenario flood extent. Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] was updated at Deadline 2 to include mapping to demonstrate where Solar PV Panels will be raised to 400 mm above the Credible Maximum Scenario flood extent. This is secured in the Outline Design Parameters Statement [APP-193REP2-027]. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
FLO2	Volume III, Appendix 9-3: Flood Risk Assessment Framework CEMP Draft DCO	Mitigation for works in proximity to the Thorpe Marsh Reservoir.	The Environment Agency expressed concern regarding the consideration of impacts and mitigation for Horizontal Directional Drilling (HDD) works in proximity to the Thorpe Marsh Reservoir, noting the potential for increased flood risk and adverse effects on this asset. They request further assessment of flood risks associated with the Grid Connection Cables in this area and appropriate mitigation included within the Framework CEMP.	The potential impact to the Thorpe Marsh Reservoir is identified in Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015]. However, the Applicant updated this document at Deadline 2 of Examination to provide further clarity regarding the assessment of potential impacts to the Thorpe Marsh Reservoir presented by the Grid Connection Cables and the mitigation integrated into the Scheme design. This update will not change the findings of the assessment.	Agreed
			The Applicant has restated their commitment to preworks and post-works condition surveys within the Framework CEMP [REP2-029REP3-013]. The condition surveys should be submitted to the Environment Agency for review as to help us gauge whether the efficiency of any drainage work for flood defence purposes is impaired, or that drainage work is otherwise damaged. This commitment should be included in the CEMP. A commitment to addressing any new defects identified in the post-works survey would be needed. All references to "Thorpe Marsh Water Storage Area (WSA)" should be updated to "Thorpe Marsh Reservoir", as defined under the Reservoirs Act 1975.	The Framework CEMP [REP2-029REP3-013] was updated at Deadline 1 to confirm that the depth and method of construction around the Thorpe Marsh Reservoir will be identified through liaison with the Environment Agency and that HDD will be used at a sufficient depth to avoid compromising the structural integrity of the Reservoir. This document was subsequently updated at Deadline 2 of Examination to confirm that the depth and method of construction around all Environment Agency assets will be determined through engagement with the Environment Agency and that the landward extent of flood defences, including buried elements, will be confirmed through site investigations prior to construction. Updates to the Framework CEMP [REP3-013] at Deadline 2 also	

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
			Please note that undertakings which may affect the safety of the reservoir will need to be shown to our Reservoir Engineer for the area to see whether Reservoir Construction Engineer needs to be appointed.	included the requirement for a pre-works survey and post-works survey of the condition of any flood defences to be undertaken prior to and after certain works taking place. All references to "Thorpe Marsh Water Storage Area"	
			The Environment Agency is satisfied that this matter has been resolved.	(WSA)" have been updated to "Thorpe Marsh Reservoir" within the Framework CEMP [REP3-013] that was submitted at Deadline 3.	
FLO3	Volume III, Appendix 9-3: Flood Risk Assessment Framework CEMP	Location of construction compounds within Flood Zone 3b.	The Environment Agency has noted uncertainty regarding the location of compounds relative to the design flood extent and that these should be located outside of the 1 in 100- year flood event, where possible, and not within areas of Flood Zone 3b. The Environment Agency has reviewed the Framework CEMP [REP2-029REP3-013] submitted at Deadline 1 and has requested further clarity that all temporary construction compounds will be outside of the functional floodplain (Flood Zone 3b), including the eastern most temporary Construction Compound within the Solar PV Site. The Environment Agency agrees that the Framework CEMP [REP2-029REP3-013] confirms that no construction compounds will be in Flood Zone 3b and has been updated to include this commitment. The Environment Agency is satisfied that this matter has been resolved.	The Applicant can confirm that no construction compounds are located within Flood Zone 3b. Within the Solar PV Site, the Main Temporary Construction Compound and northern most Temporary Construction Compound will be located outside of areas of fluvial Flood Zones 2 and 3 but the eastern most Temporary Construction Compound within the Solar PV Site is currently located in Flood Zones 2 and 3. Along the Grid Connection Corridor, the northern most Temporary Construction Compound is located outside of Flood Zone 2 and 3 and, whilst the southernmost Temporary Construction Compound is located within Flood Zone 3, this will be outside the 3.3% Annual Exceedance Probability (AEP) flood extent (i.e. Flood Zone 3b). All temporary works will be designed in a way to ensure they are resilient to flooding, whilst also minimising flood risk impacts to third parties through any required mitigation. The Framework CEMP [REP2-029REP3-013] was updated for Deadline 1 to include a commitment to locating all construction compounds outside the 3.3% Annual Exceedance Probability (AEP) flood extent (i.e. Flood Zone 3b). This has subsequently been updated at Deadline 2 of Examination to clarify that this statement encompasses the eastern Temporary Construction Compound within the Solar PV Site. Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] was updated for Deadline 2 to confirm the location of all temporary construction compound and include examples of flood risk mitigation measures that will be implemented. Maps contained within Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] were been updated for Deadline 2 to show the proposed locations of all construction compounds. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed

protective provisions with the Environment Agency which

ef Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
O4 Framework CEMP	Consultation with the Environment Agency regarding the detailed CEMP.	The Environment Agency notes that the management of flood risk during the construction phase is dependent on an appropriate CEMP. They request that the detailed CEMP(s) should be signed off by the Environment Agency and note that additional considerations outside the Framework CEMP may be requested as the Scheme develops. The Framework CEMP should cite specific mitigation commitments where possible. The Environment Agency has reviewed the Framework CEMP [REP2-029REP3-013] submitted at Deadline 2 and welcomes that the Applicant will seek permissions for the Scheme if not disapplied through the DCO and commitment to provide floodplain storage compensation. They welcome that the Applicant has committed to ensuring that all construction compounds are outside of Flood Zone 3b and request that, where possible, soil, topsoil and materials are outside of Flood Zone 3b and the 1 in 100-year floodplain extent but recognise that this may not always be feasible. The Environment Agency welcomes the surveying of watercourses at crossing locations prior to construction and the commitment within Requirement 11 of Schedule 2 in the Draft DCO [REP2-005REP4-004] for the City of Doncaster Council to consult the Environment Agency in the discharge of the detailed CEMP. The Environment Agency welcomes the commitment to a 16 m buffer for open trench crossing and HDD of watercourses, however, requires clarification that this offset applies to all activities in proximity to tidal flood assets. The Environment Agency will review the updates to the Framework CEMP [REP2-029REP3-013] submitted at Deadline 3 to confirm whether this matter is resolved. We welcome the proposed 16m16 m stand off from the flood defences and tidal flood assets, including the embankment of the River Don and Thorpe Marsh Reservoir.	Requirement 11 of Schedule 2 in the Draft DCO [REP2-098REP4-004] requires the Applicant to submit the detailed CEMP for approval by the relevant planning authority prior to construction commencing. The detailed CEMP must be substantially in accordance with the Framework CEMP [REP2-029REP3-013] and include formal commitments to flood risk mitigation measures. This is a standard approach to management plans included in all made DCOs, which ensures the minor changes can be made to management plans where they need to be tweaked to align with final detailed design. Requirement 11 of Schedule 2 in the Draft DCO [REP2-095REP4-004] was updated at Deadline 2 to include a requirement for consultation by City of Doncaster Council with the Environment Agency in the discharge of the detailed CEMP. The Applicant has updated the Framework CEMP [REP2-029REP3-013] at Deadline 2 to clarify that all construction compounds, including the eastern Temporary Construction Compound within the Solar PV Site, are outside Flood Zone 3b. The Framework CEMP [REP2-029REP3-013] was also amended to confirm that the latest fluvial and surface water flood mapping will be considered when storing topsoil and materials and the point from watercourses at buffers would be measured. The Applicant also added text to confirm that the depths of watercourses will be reconfirmed prior to construction. The Applicant will confirm the landward extent of flood defences, including buried elements, through site investigations prior to construction. It should be noted the Applicant already commits to a minimum 16 m buffer from the landward toe of flood defences. The Framework CEMP [REP2-029REP3-013] has been updated for Deadline 3 to clarify that this offset also applies to all activities in proximity to tidal flood assets. Calculations of the proposed flood storage compensation are presented in the updated Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] submitted at Deadline 2. The Applicant will provide flood storage compensation, will	Agreed

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				have been included within the Draft DCO [REP2-005REP4-004]. Paragraph 55 of the protective provisions applies requirements for the undertaker to remediate any damage it may apply to any river or asset of the Environment Agency. All repairs to defects caused by the undertaker would need to be completed to the Environment Agency's satisfaction. The Framework CEMP [REP2-029REP3-013] has been updated for Deadline 3 to confirm this.	
FLO5	Volume III, Appendix 9-3: Flood Risk Assessment Draft DCO	Flood risks associated with any extension of the construction phase.	The Environment Agency note that the duration of construction may be extended which could lead to increased flood risks from climate change. Whilst the Applicant has carried out a conservative assessment of flood risk for the operational phase of the Scheme, it is unclear how this is applied to the construction phase. We are concerned specifically with the construction phase flood risk; for example, if the construction phase is longer than anticipated, the assessment of climate change may be important and present-day estimates of flood risk may be out of date. The Applicant could solve this by using the design event to inform construction activities and sequential approach. The Environment Agency notes that all construction compounds will be located outside of Flood Zone 3b and the Credible Maximum Scenario flood extent for the River Went. Whilst one temporary construction compound is located within the maximum flood extent for the River Don for the 100 year plus 50% climate change scenario, this is more precautionary than the higher central scenario (+38%) for the River Don catchment. The Environment Agency welcome the approach to the placement of construction compounds and considers any flood risk which may materialise if the construction period was to extend, for example, into the 2050's or 2080's epochs. The Environment Agency is satisfied that this matter has been resolved.	The Applicant confirms that the assessment has used a conservative allowance for climate change (as detailed in Paragraph 3.4.4 of Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015]) and will remain robust should the construction phase be extended. The Applicant further notes that Requirement 1 of Schedule 2 in the Draft DCO [REP2-005REP4-004] does ensure that work on the Scheme must begin within five years of the consent being granted, which places a general restriction to ensure that construction could not commence later than 2031 (presuming consent is granted in 2026, per the examination and decision timescales under the Planning Act 2008). All construction compounds are located outside of the River Went Credible Maximum Scenario which is the design event for the Scheme. There is one construction compound along the Grid Connection Corridor which is located within the River Don 1% AEP + 50% climate change event flood extent, however, as detailed in Table 3-4 of the Framework CEMP [REP2-029REP3-013], measures such as Flood Emergency Plans (ERP) will be in place to mitigate fluvial flood risk. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
FLO6	Framework DEMP Draft DCO	Consultation with relevant stakeholders regarding the detailed DEMP.	The Environment Agency has noted uncertainty regarding the timing of the decommissioning phase which may have adverse effects on flood risk. They request that all relevant stakeholders are consulted regarding the final details of decommissioning provided in the detailed DEMP. The Environment Agency notes that the Draft DCO [REP2-005REP4-004] has been updated to ensure the	The Applicant confirms that, within 12 months of the date the undertaker decides to decommission any part of the Scheme, the undertaker will produce a detailed DEMP for approval by City of Doncaster Council. Decommissioning must commence no later than 40 years following the date of final commissioning. as These timeframes are secured by Requirement 18 of Schedule 2 in the Draft DCO [REP2-005REP4-004].	Agreed

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			Environment Agency will be consulted on the detailed DEMP. The Environment Agency is satisfied that this matter has been resolved.	The Applicant notes the Environment Agency's request to be consulted on the detailed DEMP. Requirement 18 of Schedule 2 in the Draft DCO [REP2-005REP4-004] was updated for Deadline 2 to require consultation by City of Doncaster Council with the Environment Agency when approving the detailed DEMP. The Applicant understands that the Environment Agency is in agreement on this matter.	
FLO7	Volume III, Appendix 9-3: Flood Risk Assessment	Updates to the Flood Risk Assessment (FRA).	The Environment Agency has requested several changes to the Flood Risk Assessment for works near the Thorpe Marsh Reservoir, details of clear span bridges, identification of compound locations, details on HDD locations, construction phase information, asset investigations, and ensuring infrastructure like inverters and solar panels are raised above flood levels. The Agency also requests avoiding culvert extensions, ensuring fencing does not obstruct flood flow, checking land allocations, providing maps of flood zones, listing temporary works and impacts, and clarifying the decision-making process for temporary drainage systems. The Environment Agency does not have concerns regarding the Culvert Capacity Assessment [REP2-064] where extensions are proposed and the culvert removal scenario and welcome the assessments that have been undertaken for these. The Environment Agency is satisfied that this matter has been resolved.	The Applicant has noted the amendments requested by the Environment Agency and updated Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] for Deadline 2 of Examination to provide further detail on these points. The Applicant provided a Culvert Capacity Assessment [REP2-064] as a standalone document for Deadline 2 of Examination to demonstrate that there are no adverse impacts from these elements of the Scheme.	Agreed
FLO8	Volume III, Appendix 9-3: Flood Risk Assessment	Consideration of sea level rise from climate change in flood modelling.	The Environment Agency requested further detail as to why the impact of climate change on sea level has been scoped out of assessments when the River Don is tidally influenced and may be impacted by sea level rise. The Environment Agency agrees that the impact of sea level rise at the River Went outfall and tidal locking has been tested. The updated Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] reflects this. The Environment Agency welcomes the analysis undertaken and have no further concerns regarding sea level rise. The Environment Agency is satisfied that this matter has been resolved.	The Applicant confirms that the Order limits is defended from tidal flooding from the River Don, as demonstrated within Section 5.3 of Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015]. The main impact on the Scheme due to sea level rise from climate change is therefore attributable to locking of the River Went outfall, and associated impact upon fluvial flood risk from the River Went. As part of the hydraulic modelling undertaken for the Scheme, a number of model runs were undertaken to explore the impact of locking of the River Went outfall, including sensitivity analysis and simulation of the Credible Maximum Scenario. Sensitivity analysis documented in Section 6.4 of Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] applied downstream boundary levels on the tidal Don of 50% AEP and 2% AEP, whilst the design	Agreed

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				model applied a 5% AEP level. Sensitivity testing showed that varying levels on the tidal River Don impacted flooding on the River Went, although this was most pronounced downstream of the Order limits close to the River Went outfall. Changes in flood extent and depth were limited at the location of the Order limits, despite that the River Went outfall was fully locked (i.e. no outflow to the tidal River Don) in the 2% AEP. The Credible Maximum Scenario applied a level for the River Don from the 2% AEP event, which meant that the River Went outfall was locked throughout the simulation. Therefore, this represents an upper envelope of the potential impact of rising tidal levels due to future climate change. The Applicant understands that the Environment Agency is in agreement on this matter.	
FLO9	Volume III, Appendix 9-3: Flood Risk Assessment	Impact of culvert extensions and removals on flood risk.	The Environment Agency notes that the culvert extensions and removals may be designed inappropriately and lead to underestimations of flood extents. They request that, where culvert extensions and removals are proposed, these should be designed such that they do not increase flood risk elsewhere. Further assessment should be undertaken to quantify the impact of the culvert extensions and removals to confirm the impact on flood risk. The Environment Agency has reviewed the Culvert Capacity Assessment [REP2-064] for the two culvert extensions and has no concerns regarding the impact on flood risk that these extensions will have. With regards to the culvert removal scenario on the Fleet Drain, the removal results in small decreases in water level and no impact on flood risk which is to be expected given the size of the culvert and watercourse in this location. Section 3 of Appendix D in Volume III, Appendix 9-3: Flood Risk Assessment Annexes [REP2-017] provides the necessary detail on this matter. The Environment Agency is satisfied that this matter has been resolved.	The Applicant has noted the amendments requested by the Environment Agency and has provided a Culvert Capacity Assessment [REP2-064] at Deadline 2 of Examination to demonstrate that there are no adverse impacts from these elements of the Scheme. This approach was discussed and agreed with the Environment Agency in a meeting held on 28 February 2025 and is considered proportionate given the size of the watercourses and the changes proposed to the culverts as part of the Scheme. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
FLO10	Volume I, Chapter 9: Water Environment Volume III, Appendix 9-3:	Changes in flood risk resulting from the BESS Area and On-Site Substation.	The Environment Agency note the proximity of Ell Wood and Fenwick Grange Drain, which lacks flood zone mapping, to the BESS Area and On-Site Substation. Therefore, they are concerned regarding whether flood risk to the BESS and On-Site Substation has been underestimated. Whilst it is acknowledged that the BESS Area and On-Site Substation are within Flood	The Application confirms that the risk of flooding to the Order limits from main rivers and ordinary watercourses has been quantified through hydraulic modelling and the findings are presented in Volume III, Appendix 9-3: Flood Risk Assessment [Rep2REP2-015]. Flood risk from smaller drainage channels/ditches has been assessed by proxy using the Environment Agency	Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
	Flood Risk Assessment		Zone 1, the Environment Agency request further detail regarding flood risk from the Ell Wood Common drain should be included within Volume I, Chapter 9: Water Environment [APP-061] and Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015]. The Environment Agency notes that the Applicant has reviewed the updated Flood Risk from Surface Water and Rivers and Sea Datasets. The BESS Area and On-Site Substation are located within Flood Zone 1. The On-Site Substation is also located outside of any area of surface water flood risk. Whilst the BESS Area is partly located within an area of surface water flood risk (although this is not connected to any watercourse), Volume III, Appendix 9-4: Framework Drainage Strategy [APP-160] takes account of this risk and associated mitigation. The Environment Agency considers this to be reasonable and has no further concerns in relation to this matter. The Environment Agency is satisfied that this matter has been resolved.	surface water flood map, as detailed within Section 5.5 of Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015]. Flood risk to the BESS Area and On-Site Substation from Ell Wood Common drain will be mitigated through the measures detailed in Volume III, Appendix 9-4: Framework Drainage Strategy [APP-160]. This is noted in Section 5.5 and Section 8.5 of Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015]. The Applicant has reviewed the Risk of Flooding from Rivers and Sea dataset published in January 2025, which does not affect the findings of the assessment. The Applicant understands that the Environment Agency is in agreement on this matter.	
FLO11	Volume III, Appendix 9-3: Flood Risk Assessment	Flood modelling software used to inform the assessment.	The Environment Agency notes that there is inconsistency between the model report and the supplied hydraulic model files with regards to the software versions used. Whilst this will not affect the model results the model report should be updated for consistency. The Environment Agency confirms that Appendix D in Volume III, Appendix 9-3: Flood Risk Assessment Annexes [REP2-017] has been updated to reference the correct version of the modelling software used. The Environment Agency is satisfied that this matter has been resolved.	The Applicant notes the minor error which does not reflect the modelling software used in the hydraulic modelling completed for the Scheme. The Applicant has updated Volume III, Appendix 9-3: Flood Risk Assessment Annexes [REP2-017] for Deadline 2 to reflect the correct model software version used.	Agreed
FLO12	Volume III, Appendix 9-3: Flood Risk Assessment	Flood storage compensation for elements of the Scheme within flood extents.	The Environment Agency notes the loss of flood storage volume from multiple developments over a period can potentially lead to cumulative loses of flood storage volume. Therefore, flood storage compensation should be provided in the construction phase where elements of the Scheme are submerged in the design event. The Environment Agency welcomes the commitment to include compensatory flood storage for the Scheme and the detail included within the updated Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015]. They note the location and final details of the compensatory storage will be determined at the detailed design stage but request that wording to confirm the	Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] has been produced for the Scheme and considers risk both to, and arising from, the Solar PV Site and the Grid Connection Corridor. As part of Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015], mitigation is proposed to manage the potential impacts of flood risk so that the Scheme does not increase or exacerbate flood risk to others. Solar PV Panels have been located in accordance with the Sequential Test to avoid areas of high fluvial flood risk and raised to a sufficient height to avoid floodwater. Field Stations, the BESS Area, and the On-Site	Agreed

Requirement 11 of Schedule 2 in the **Draft DCO** [REP2-005REP4-004] includes a requirement for consultation by City of Doncaster Council with the Environment Agency in the discharge of the detailed CEMP.

ef Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
		timing of the provision of flood storage compensation is added to the Framework CEMP [REP2-029REP3-013]. The Environment Agency will review the updates to the Framework CEMP [REP2-029REP3-013] submitted at Deadline 3 to confirm whether this matter is resolved. The timing of compensatory flood storage (CFS) has been clarified within the CEMP such that it will precede construction of the Scheme. The Applicant must prepare suitably detailed plans, in addition to the calculations, to demonstrate how they will achieve 'no net loss' of floodplain storage. We request that the Applicant commits to consulting the Environment Agency on the detailed design and a suitable location. The Environment Agency is satisfied that this matter has been resolved.	Substation have also been sequentially located to avoid high fluvial flood risk areas. The only elements of the Scheme that are located within the Credible Maximum Scenario flood extent and have the potential to displace flood water during the operation and maintenance phase are some of the Solar PV Mounting Structures and Field Stations. Whilst this amounts to only a small loss in floodplain volume, the Applicant has agreed to provide the equivalent volume in compensation as part of the Scheme. Calculations of the proposed flood storage compensation are presented in the updated Volume III, Appendix 9-3: Flood Risk Assessment [REP2-015] submitted at Deadline 2. The Applicant will provide flood storage compensation in an appropriate location within the Order limits and floodplain extent. Further detail, including the exact location of the flood storage compensation, will be determined during the detailed design stage. The Framework CEMP [REP2-029REP3-013] has been updated for Deadline 3 to clarify that flood storage compensation will be provided prior to the construction of Scheme infrastructure and in an appropriate location within the Order limits and floodplain extent, and also that flood storage compensation will be designed to ensure no net loss of floodplain storage, with supporting calculations and drawings, and the Applicant will consult the Environment Agency on the detailed design and location before implementation. Further details regarding the flood storage compensation will be provided in the detailed CEMP post consent to align with the final design prepared at the detailed design stage.	

Table 3-3: Areas of Discussion with the Environment Agency (Surface Water Quality and Groundwater Protection)

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
GRO1	Volume III, Appendix 14-3: Phase 1 PRA – Solar PV Site Volume III, Appendix 14-3: Phase 1 PRA – Grid Connection Corridor Framework CEMP	Consideration of Source Protection Zones (SPZ) within the Phase 1 Preliminary Risk Assessments (PRA).	The Environment Agency expressed concern that the Phase 1 PRA do not list areas of SPZ3 as a receptor and, therefore, is concerned that the risks to these designations may be overlooked. The mitigation measures provided in Section 3.4 of the Framework CEMP [REP2-029REP3-013] also do not include SPZs. The Environment Agency is satisfied with the addition of reference to SPZs in Table 3-4 of the Framework CEMP [REP2-029REP3-013] submitted at Deadline 1.	The Applicant can confirm that SPZ have been considered as part of the assessments in Volume III, Appendix 14-3: Phase 1 PRA – Solar PV Site [APP-183] and Volume III, Appendix 14-3: Phase 1 PRA – Grid Connection Corridor [APP-184, APP-185]. The Applicant has updated the Framework CEMP [REP2-029REP3-013] for Deadline 1 to explicitly state that the mitigation measures are relevant to SPZ. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
GRO2	Framework	Management of unsuspected ground contamination.	The Environment Agency expressed concern that the ground conditions assessment within Volume I, Chapter 14: Other Environmental Topics [APP-066] assumes that no contamination that poses a risk to controlled water will be identified and require further investigation or remediation. They consider the measures in the Framework CEMP [REP2-029REP3-013] to be insufficient and request that further detail of mitigation is provided. The Environment Agency clarifies that delays to the construction programme may be necessary to prevent unacceptable harm from contamination to land, controlled waters or human health and that, therefore, this text needs to align with their standard planning conditions to suit the scale of this Scheme. Early agreement with the local planning authority is a fundamental part of that condition. Dependent on the scale and nature of the contamination, the Environment Agency are happy that work can continue outside the identified affected area while investigations and consultation is ongoing or may not need to be consulted. The Environment Agency provided updated text and has requested that this is integrated into the Framework CEMP [REP2-029] submitted at Deadline 3 to confirm whether is satisfied that this matter ishas been resolved.	Table 3-13 of the Framework CEMP [REP2-029REP3-013] provides actions that would be taken in the event that contamination is identified. As stated in the Framework CEMP [REP2-029REP3-013], appropriate remediation measures would be taken to protect construction workers, future site users, water resources, structures and services. However, this document was updated for Deadline 1 to include the steps suggested by the Environment Agency in the event that contaminated materials are identified. The Applicant is concerned this commitment may result in delays to the construction programme, however, is satisfied with the principle of the updated wording provided by the Environment Agency. The Framework CEMP [REP2-029REP3-013] has subsequently been updated to align with the latest text provided by the Environment Agency with minor amendments. Areas of potential contamination have been identified in in Volume III, Appendix 14-3: Phase 1 Preliminary Risk Assessment – Solar PV Site [APP-184, APP-185] and Volume III, Appendix 14-4: Phase 1 Preliminary Risk Assessment – Grid Connection Corridor [APP-186]. Table 3-13 of the Framework CEMP [REP2-029REP3-013] commits to intrusive ground investigation and Generic Quantitative Risk Assessment to investigate these areas prior to construction.	Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
			16/06/2025 RH: Now Agreed. We are happy with the revised phrasing in Table 3-13, Mitigation part (h).		
GRO3	Framework CEMP	Management of bentonite/drilling fluid leaks.	The Environment Agency notes the potential risk of bentonite/drilling fluid leaks during HDD activities and that a Bentonite/drilling fluid break out management plan may be required to include specifics on remediation methods, including sympathetic clean-up of any spillage. The Environment Agency is satisfied with the addition of reference to groundwater in Table 3-3 and Table 3-4 of the Framework CEMP [REP2-029 REP3-013] submitted at Deadline 1.	The Applicant has included a requirement for a site-specific hydraulic fracture risk assessment within the Framework CEMP [REP2-029REP3-013] which would be developed prior to construction following further investigation of specific ground conditions at the crossing locations, and appropriate mitigation developed in line with best construction practice. This will assess the risk of drill fluid leaking into the watercourses and groundwater during HDD activities. If any bentonite leakage occurs during drilling, the drilling must cease. Further detail will be added into the detailed CEMP post consent to align with the final design prepared at the detailed design stage. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
GRO4	Framework BSMP	Potential for contamination from firewater runoff.	The Environment Agency raised concern regarding the lack of detail regarding water storage and capture which poses the potential for firewater to pollute surface and groundwater. They request that the Framework BSMP [APP-205] considers groundwater and impacts beyond the BESS units, as well as water storage and capture, including interceptors or similar features. The Environment Agency is satisfied that this matter has been resolved.	The Applicant has confirmed that uncontrolled site runoff and impact to groundwater has been considered in Table 3-4 of the Framework CEMP [REP2-029REP3-013] and Section 5.2 of Volume III, Appendix 9-4: Framework Drainage Strategy [APP-160] describes the approach to surface water attenuation and fire water collection. The Framework CEMP [REP2-029REP3-013] was updated for Deadline 1 to secure the prevention of chemicals in solution from entering surface water drains without treatment through the implantation of the temporary drainage system. The Framework BSMP [APP-205] includes details regarding firewater (Paragraph 3.2.5) and firefighting consequences (Paragraph 3.6.3 and 3.6.4). The proposed firefighting water capture drainage system, full system details will be finalised at the detailed design stage and secured through the detailed BSMP. One of the key Scheme Safety Objectives listed in the Framework BSMP [APP-205] stipulates "To ensure that firewater run-off is contained and tested before release or, if necessary, removed by tanker and treated offsite." The Applicant understands that the Environment Agency	Agreed
				is in agreement on this matter.	
SRO5	Framework BSMP	Fire suppression controls within the BESS Area.	The Environment Agency queried whether monitoring systems will shut down BESS systems and apply fire suppression automatically in the event of a fire. They	The Applicant clarifies that Paragraph 2.1.30 of Volume III, Appendix 9-4: Framework Drainage Strategy [APP-160] is detailing automatic shutdown in line with National Fire Protection Association (NFPA) 855 (2023)	Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
			request further details to clarify the fire suppression controls which will be in place within the BESS Area. The Environment Agency is satisfied that this matter has been resolved.	Standard for the Installation of Stationary Energy Storage Systems requirements, which is heavily referenced in National Fire Chiefs Council (NFCC) guidance (i.e. in the event of a fire, the battery system and the transformers serving the BESS will be automatically electrically isolated when a fire is detected within a container). The Framework BSMP [APP-205] details that smoke, fire, and gas detection will be integrated, and also details other monitoring/alert features which are capable to automatically shut down systems and align fully with NFPA 855 requirements. For example, minimum Building Management System (BMS) control architecture is outlined in Paragraph 2.3.2. Paragraph 3.1.3 is simply clarifying automatic shutdown to inform South Yorkshire Fire and Rescue Service's (SYFRS) response strategy. As stated in Paragraph 2.1.7 of the Framework BSMP [APP-205], a BESS fire suppression system, if integrated by the BESS Original Equipment Manufacturer (OEM), will conform to NFPA 855 guidelines, and the suppression system will be tested to UL 9540A latest standard or significant scale third party testing. The Applicant confirms that the current trend for BESS cabinet systems is not to integrate automatic fire suppression systems and to demonstrate that a worst-case scenario is the safe burn out of a single BESS cabinet without fire brigade intervention as decommissioning is an easier process if stranded energy (live battery modules) risks are removed. Dry pipe sprinkler system can be installed if internal suppression is considered to be required during a thermal runaway event. The BESS Area water supply capability factors in additional volume for this potential requirement. The Applicant understands that the Environment Agency is in agreement on this matter.	
GRO6	Framework BSMP	Closure of the penstock in the event of a fire within the BESS Area.	The Environment Agency queried whether the penstock valve within the BESS Area will close automatically or manually in the event of a fire to prevent pollution to surrounding surface and groundwater. The Environment Agency is satisfied that this matter has been resolved.	The Applicant confirms that an automatic internal BESS Fire Suppression System (if integrated) will have a separate drainage capture system. Drainage system/penstock operations protocols will be incorporated into the Emergency Response Plan (ERP) and Risk Management Plan with South Yorkshire Fire and Rescue Service (SYFRS) at the detailed design	Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
				stage. This is referenced in Paragraphs 3.5.5 and 3.5.7 of the Framework BSMP [APP-205] . The Applicant understands that the Environment Agency is in agreement on this matter.	
GRO7	Volume III, Appendix 14-3: Phase 1 PRA – Solar PV Site Framework BSMP	Consideration of geological and hydrogeological features near the BESS Area.	The Environment Agency expressed concern regarding the omission of minimum offsets for any geological or hydrogeological features which may result in effects not being fully considered or mitigated. They recommend that minimum offsets for geological and hydrogeological features are considered. The Environment Agency is satisfied that this matter has been resolved.	The Applicant confirms that there are no Local Geological Sites within the Solar PV Site and within 250 m of the Solar PV Site, as detailed in Volume III, Appendix 14-3: Phase 1 PRA – Solar PV Site [APP-183]. Section 4.5 of the Framework BSMP [APP-205] specifies that at the detailed design stage in alignment with NFCC draft guidelines (2024), a BESS system and site-specific Plume Analysis study will be conducted by the Applicant post consent once the specific battery technology to be used for the Scheme is confirmed. The site-specific Plume Analysis study will assess the environmental impact of an incident to sensitive receptors within a 1 km radius. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
GRO8	Volume III, Appendix 9-4: Framework Drainage Strategy	Citation of latest NFCC guidance in the Framework Drainage Strategy.	The Environment Agency noted that a previous iteration of the NFCC guidance is referenced in the Volume III, Appendix 9-4: Framework Drainage Strategy [APP-160] which may affect the mitigation included in the Scheme. The Environment Agency is satisfied that this matter has been resolved.	The Applicant notes that the incorrect version of the NFCC guidance is referenced in Volume III, Appendix 9-4: Framework Drainage Strategy [APP-160]. The latest 2023 version of the NFCC guidance has been used to inform Volume III, Appendix 9-4: Framework Drainage Strategy [APP-160]. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
GRO9	Volume III, Appendix 14-3: Phase 1 PRA – Solar PV Site Framework CEMP [REP2- 029REP3-013]	Recommendations on intrusive works and soil reuse.	The Environment Agency highlights that proposed intrusive investigations in Paragraph 12.1.1 to 12.1.2 of Volume III, Appendix 14-3: Phase 1 PRA – Solar PV Site [APP-183] only covers potentially contaminated areas. Results from these limited areas can only inform soil reuse from those specific zones, and sampling frequency must be high enough to be representative. Both chemical and potentially geotechnical testing may be required. The Environment Agency considers that, if the Applicant intends to characterise the entire site through ground investigations for reuse under the Definition of Waste: Code of Practice (DoW:CoP), sampling across the entire Order limits with increased frequency is necessary. Targeted sampling is inadequate for creating a comprehensive model of site-wide soil conditions. The	The requirement for the ground investigation is included in Section 3.13 of the Framework CEMP [REP2-029REP3-013]. The Applicant will produce a detailed CEMP which must be substantially in accord with the Framework CEMP [REP2-029REP3-013] as secured by Requirement 11 of Schedule 2 in the Draft DCO [REP2-005REP4-004]. Requirement 11 of Schedule 2 in the Draft DCO [REP2-005REP4-004] was updated for Deadline 2 to include a requirement for consultation with the Environment Agency in the discharge of the detailed CEMP. As confirmed in Paragraph 2.10.4 of the Framework CEMP [REP2-029REP3-013], a Materials Management Plan (MMP) would be developed under the Contaminated Land: Applications in Real Environments (CL:AIRE) DoW:CoP by the appointed construction	Under discussion Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
			Environment Agency requests more detailed information on the investigation scope, including the proposed methodology, locations, and depths. The Environment Agency recommends consulting British Standard (BS) 5930:2015+A1:2020 and BS 10175:2011+A2:2017 which provide guidance on ground investigation practices and sampling frequency. The Environment Agency will review the updates to the Framework CEMP [REP2-029REP3-013] submitted at Deadline 3 to confirm whether this matter is resolved. The reference to British Standards would also be highly relevant in the introduction to Mitigation/Enhancement Measures in Table 3-13, as well as the EA's LCRM guidance. It is also relevant to 2.10.4 where the reference has already been added. If this change is made, we will be happy to agree to this matter. The Environment Agency is satisfied that this matter has been resolved.	contractor to support the reuse of excavated materials, minimise off-site disposal, and to demonstrate the necessary lines of evidence to support the proper reuse/off-site disposal of materials and ensure compliance with regulatory guidance. The Applicant has updated the Framework CEMP [REP2-029REP3-013], in both Table 3-13 and Section 2.10.4 for Deadline 3 to refer to BS 5930:2015+A1:2020 and BS 10175:2011+A2:2017 for guidance on ground investigation practices and sampling frequency and also the EA's LCRM guidance.	
GRO1 0	Volume III, Appendix 14-4: Phase 1 PRA – Grid Connection Corridor	Existing monitoring boreholes near the Existing National Grid Thorpe Marsh Substation.	The Environment Agency has noted that there is record of a permitted landfill site located within the Order limits at the Existing National Grid Thorpe Marsh Substation. They note that there may be associated boreholes which may be impacted by the Scheme and expect the Applicant to propose appropriate mitigation if there is the potential for any interaction with these. The Environment Agency understands that the site operators and their consultants responsible for the existing landfill site are in the process of decommissioning and reinstating several boreholes. As discussed and described here, we are now satisfied that the grid connection corridor is of sufficient distance from the monitoring wells. The original site boundary presented at EIA scoping included the whole landfill site, but this has since changed.	It is noted within Volume III, Appendix 14-4: Phase 1 PRA – Grid Connection Corridor [APP-185] that there is record of a landfill site located within the Order limits at the Existing National Grid Thorpe Marsh Substation, however, it was understood that the site itself was located approximately 400 m west. The Applicant has reviewed the documentation provided by the Environment Agency regarding this landfill site (EPR/CP3091SC/V002) which includes plans and borehole and environmental monitoring locations. The site plan confirms that the planning boundary for the landfill site include a small section of the Order limits in the southwest of the Existing National Grid Thorpe Marsh Substation, however, the environmental permit boundary and any associated boreholes are located approximately 520 m west. It is recognised the precise location of new boreholes could be altered in response to operational factors, such as ground conditions when drilling but, as the Order limits are over 500 m from the boreholes being reinstated, this is not considered to present a risk.	Under discussion Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
				The Applicant can therefore confirm that no boreholes or environmental monitoring locations are located within the Order limits and would be impacted by the Scheme.	
				Ground investigation works will be undertaken prior to construction commencing, as outlined in the Framework CEMP [REP2-029REP3-013] . Should previously unidentified boreholes be encountered, the Grid Connection Cables in this area would be rerouted	
				to avoid them. The Applicant will produce a detailed CEMP which must be substantially in accord with the Framework CEMP [REP2-029 REP3-013] as secured by Requirement 11 of Schedule 2 in the Draft DCO	

REP2-005REP4-004

Table 3-4: Areas of Discussion with the Environment Agency (Water Resources)

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
WAT1	Volume I, Chapter 2: The Scheme Framework CEMP	Details of supply and quantity of water required during the construction phase.	The Environment Agency noted that sources of supply and permitting requirements for activities requiring consumptive water use are not fully provided and recommends that a Water Supply Strategy is provided to quantify water requirements and sources of supply. The Environment Agency recognises water required during operation and maintenance is expected to be minimal and that trading water from an existing licence is unlikely to pose significant problems. However, without licence details, the Environment Agency cannot comment with certainty. Therefore, it should be ensured the existing licence permits abstraction for the intended purposes, and a formal variation may be required through the National Permitting Service. The Environment Agency is satisfied that this matter has been resolved.	As discussed in Paragraph 2.7.58 in Volume I, Chapter 2: The Scheme [APP-054], the Applicant anticipates that the Scheme would obtain the water required for the Operations and Maintenance Hub and temporary facilities from an existing water supply from a nearby farm with a separate meter installed. However, to present a worst case at construction it is assumed that this would not be available until the operation and maintenance phase of the Scheme and that all water would be imported by road from nearby licenced water abstraction sources and stored on site in Intermediate Bulk Containers (IBC) or similar. The water supplies detailed will be used for all activities during the construction phase of the Scheme. A Water Management Plan (WMP) is secured as part of the Framework CEMP [REP2-029REP3-013] and will quantify water requirements, specify the sources of supply considered, and any licencing requirements. The Applicant considers this is sufficient for the purposes of this application. The Applicant understands that the Environment Agency is in agreement on this matter.	Agreed
VAT2	Volume I, Chapter 9: Water Environment Framework CEMP	Mitigation to manage the risks of climate change to the water supply.	The Environment Agency expressed concern that no mitigation has been considered for surface water sources, potentially leading to licence restrictions due to low flow cessation conditions, during periods of increased temperatures, low rainfall, and drought conditions. The Environment Agency agrees on the benefit of including quantities and sources of supply in the WMP but, without knowing the specific licence, they cannot confirm applicable restrictions and recommend the Applicant check for conditions like 'hands off flow' that restrict access during low flow periods. The Environment Agency can provide advice on permitting requirements and help resolve potential issues early through consultation. Importing water from commercial suppliers by road is feasible, and onsite storage is beneficial, but the applicant must ensure local authority approval for increased construction traffic. The Environment Agency is satisfied that this matter has been resolved.	Paragraph 9.4.18 of Volume I, Chapter 9: Water Environment [APP-061] details that that the Scheme would obtain the water required for the Operations and Maintenance Hub and temporary facilities from an existing water supply with a separate meter installed. This is not considered to be affected by periods of increased temperatures, low rainfall, and drought conditions. In order to present a worst case at construction, it is assumed that this would not be available until the operation and maintenance phase of the Scheme and that all water would be imported. Water will be transported to the Order limits by road from an existing nearby licenced water abstraction source and stored on site in IBC, or similar. During construction, the contractor will monitor weather forecasts on a monthly, weekly, and daily basis, and plan works accordingly based on anticipated weather conditions. As construction is anticipated to commence in 2028, it is not expected that climate change will significantly impact current water supplies.	Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
				A WMP is secured as part of the Framework CEMP [REP1-019REP3-013] and will quantify water requirements, specify the sources of supply considered, and any licencing requirements. The Applicant understands that the Environment Agency is in agreement on this matter.	
WAT3	Volume III, Appendix 9-2: Water Framework Directive (WFD) Framework CEMP Framework Operational Environmental Management Plan (OEMP) Framework DEMP	WFD Assessment	The Environment Agency are satisfied with Volume III , Appendix 9-2: WFD [APP-157] . However, they note that the Idle Torne - PT Sandstone Nottinghamshire & Doncaster groundwater body was not listed within 1 km of the Order limits and that the nitrate vulnerable zone (NVZ) within the Order limits is not acknowledged. As the detailed CEMP, OEMP, and DEMP have not yet been completed, we cannot conclusively determine if we are satisfied. The Environment Agency is satisfied that this matter has been resolved, however, notes that the provision of ground investigation results in advance of the detailed CEMP may be beneficial to avoid potential delays.	The Applicant acknowledges that the Environment Agency is satisfied with Volume III, Appendix 9-2: WFD [APP-157]. The Idle Torne – PT Sandstone Nottinghamshire & Doncaster groundwater body has been considered but was screened out due to lack of hydrogeological connectivity to the Scheme. The Applicant acknowledges the presence of the NVZ within the Order limits but confirms this does not affect the findings of the assessment. Ground investigation works will be conducted prior to construction, as outlined in the Framework CEMP [REP2-029REP3-013]. The detailed CEMP, OEMP, and DEMP will be developed post consent and confirm final details regarding the mitigation to be implemented for the Scheme. Requirement 11 of Schedule 2 in the Draft DCO [REP2-005REP4-004] was updated for Deadline 2 to include a requirement for consultation by City of Doncaster Council with the Environment Agency in the discharge of the detailed CEMP.	Agreed
	Draft DCO				

Table 3-5: Areas of Discussion with the Environment Agency (Permitting)

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
PER1	Explanatory Memorandum Draft DCO Consents and Agreements Position Statement	Consents and agreements required for the Scheme.	The Environment Agency notes noted that the list of consents and agreements in the Consents and Agreements Position Statement [APP-017] may not be conclusive and, depending on situations encountered, others may be needed that have yet to be identified, for example, relating to water resources licencing, water discharge permits and waste management. They recommended that the Applicant further considers what consents and permits may be required for the Scheme to avoid any delays. This matter remains under review with the The Environment Agency. They endeavour to provide an update by Deadline 3 of Examination is satisfied that this matter has been resolved.	The Applicant requires a range of consents and agreements to construct and operate the Scheme. As explained in the Explanatory Memorandum [APP-222REP4-007], direct powers which replace the need to obtain some of these consents are included in the Draft DCO [REP2-005REP4-004], however, there are other consents from different regulatory organisations that will be required separately to the DCO. The need for such consents and how these are to be obtained is explained in the Consents and Agreements Position Statement [APP-017]. The Applicant and It is understood that with the final agreement on the Draft DCO [REP4-004] to reflect the agreed position on the extent to which flood risk permits are required the Environment Agency are continuing discussions is in relation to agreement on this matter.	Agreed Under discussion
PER2	Consents and Agreements Position Statement	Disapplication of permitting requirements	The Environment Agency (EA) has updated its position regarding the disapplication of flood risk activity permitting requirements under the Environmental Permitting (England and Wales) Regulations 2016 (EPR 2016) in the context of Development Consent Orders (DCOs). In line with its current approach, the EAEnvironment Agency does not support the disapplication of EPR 2016 in relation to high-risk flood risk assets, which are to be managed through the standard protective provisions. In the case of the Fenwick DCO, the EAEnvironment Agency considers the Thorpe Marsh Reservoir (also referred to as the WSA) to constitute a high-risk asset. As such, the EAEnvironment Agency does not agree to the disapplication of the flood risk activity permitting requirements under the EPR 2016 in respect of that asset. However: However: The EAEnvironment Agency has no outstanding technical concerns regarding the proposed works within the Thorpe Marsh WSA, and the approach to these works is agreed between the parties. For all other works within the Order limits, the	The Applicant acknowledges the Environment Agency's position regarding the disapplication of the Environmental Permitting (England and Wales) Regulations 2016 (EPR 2016) in respect of high-risk flood risk assets. _Accordingly, the Applicant confirms that it will not seek disapplication of the flood risk activity permitting requirements under the EPR 2016 for any works taking place within the Thorpe Marsh Reservoir, which comprises the following land parcels as identified on the Land Plan [APP-006]: 9/09, 9/12, 9/13, 9/14, 9/15, 10/01, 10/02, 10/03, 10/04, 10/05, 10/06, 10/07, 10/08, 10/09, 10/10, 10/11, 10/12, 10/13, and 10/14. The Applicant further confirms that it will continue to seek disapplication of the EPR 2016 permitting requirements in relation to all other land parcels within the Order limits, excluding those listed above, and that these activities will be governed through the Environment Agency's standard protective provisions as set out in the Draft DCO [REP2-005REP4-004]. The Applicant is continuing discussions withhas updated the wording in the Protective Provisions and Draft DCO to be submitted for Deadline 5 to reflect this position. Specifically it proposes the amendments to:	Under discussion Agreed

Ref	Relevant Application Document	Summary of Description of Matter	Current Position of the Environment Agency	Current Position of the Applicant	Status
			disapplication of the flood risk activity permitting requirements under EPR 2016, subject to the inclusion of its standard protective provisions in the DCO. The Environment Agency's legal team has reviewed the amended Protected Provisions and draft DCO and has agreed the wording within.	 Article 6(1)(g) of the Draft DCO [REP4-004] to now read: regulation 12 (requirement for environmental permit) of the Environmental Permitting (England and Wales) Regulations 2016(1) in respect of a flood risk activity only except in respect of the construction of any work or the carrying out of any operation required for the purposes of, or in connection with, the construction, operation or maintenance of any part of the authorised development undertaken within Plots 9/09, 9/12, 9/13, 9/14, 9/15, 10/01, 10/02, 10/03, 10/04, 10/05, 10/06, 10/07, 10/08, 10/09, 10/10, 10/11, 10/12, 10/13, and 10/14 as marked within the land plans; The Environment Agency to agree revised drafting within the DCO-Protective Provisions Schedule 14, Part 5 of the Draft DCO [REP4-004] at paragraph 49, to now read: 49(1) The following provisions apply for the protection of the Agency, except in respect of the construction of any work or the carrying out of any operation required for the purposes of, or in connection with, the construction, operation or maintenance of any part of the authorised development undertaken within Plots 9/09, 9/12, 9/13, 9/14, 9/15, 10/01, 10/02, 10/03, 10/04, 10/05, 10/06, 10/07, 10/08, 10/09, 10/10, 10/11, 10/12, 10/13, and 10/14 as marked within the land plans or unless otherwise agreed in writing between the undertaker and the Agency. The Environment Agency has confirmed to the Applicant that appropriately reflects the above approach.it agrees to this wording, and therefore this matter is resolved. 	

4. References

- Ref. 1 Planning Act 2008. Available at: https://www.legislation.gov.uk/ukpga/2008/29/contents. [Accessed 6 February 2025].
- Ref. 2 Environment Act 1995. Available at: https://www.legislation.gov.uk/ukpga/1995/25/contents. [Accessed 6 February 2025].
- Ref. 3 Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009. Available at: https://www.legislation.gov.uk/uksi/2009/2264/contents/made. [Accessed 6 February 2025].

5. Abbreviations

Definition		
British Standard		
Contaminated Land: Applications in Real Environments		
Development Consent Order		
Definition of Waste: Code of Practice		
Environmental Impact Assessment		
Environmental Statement		
Examining Authority		
Flood Risk Assessment		
Horizontal Directional Drilling		
Invasive Non-Native Species		
Landscape and Ecological Management Plan		
Materials Management Plan		
National Fire Protection Association		
National Fire Chiefs Council		
Nationally Significant Infrastructure Project		
Original Equipment Manufacturer		
Preliminary Risk Assessment		
Photovoltaic		
Statement of Common Ground		
Source Protection Zones		
Water Framework Directive		
Water Management Plan		
Water Storage Area		