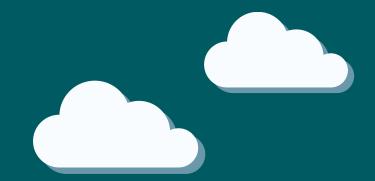
RWE



Awel y Môr Offshore Wind Farm

Schedule of Mitigation and Monitoring (Clean)

Deadline 7

Date: 08 March 2023

Revision: F

Document Reference: 7.19

Application Reference: 8.11





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REVISION	DATE	STATUS/ REASON FOR ISSUE	AUTHOR	CHECKE D BY	APPROVE D BY
Α	August 2021	PEIR	GoBe	RWE	RWE
В	April 2022	Application	GoBe	RWE	RWE
С	October 2022	Deadline 1	GoBe	RWE	RWE
D	Nov 2022	Deadline 2	GoBe	RWE	RWE
Е	January 2023	Deadline 4	GoBe	RWE	RWE
F	March 2023	Deadline 7	GoBe	RWE	RWE

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1 Introduction

- This document has been updated by Awel y Môr Offshore Wind Farm Limited (the Applicant) since it was submitted at Deadline 4 (REP4-021).
- This document has combined both the Schedule of Mitigation (APP-310) and the Schedule of Monitoring (APP-311) into a single table for ease of navigation.
- With regard to mitigation for the marine environment, this document should be read alongside the Marine Licence Principles Document (Document 7.7 of the Applicant's Deadline 7 submission; Application Reference 5.4.1) which provides a tabulation of the proposed principles anticipated to be secured as part of any Marine Licence granted for Awel y Môr Offshore Wind Farm (AyM) by Natural Resources Wales (NRW), as the relevant authority for Marine Licencing.



2 Schedule of Mitigation



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	/ Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
1 Offshore	APP-047 - APP-059: All Offshore Chapters	Geophysical	Geophysical monitoring across the area in which construction takes place, with a suitable buffer to be determined in agreement with NRW post-consent. Geophysical monitoring will be used to determine the effectiveness of cable burial and cable protection.	Pre- and post-construction surveys	Monitoring	Conditions 24 and 38 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
2 Offshore	APP-047 - APP-059: All Offshore Chapters	Project Design - Development Boundary	The development boundary selection was made following a series of constraints analyses, with the array area and offshore ECC selected to ensure the impacts on sensitive environmental receptors and other marine users are minimised.	Embedded into design	Mitigation	N/A	N/A
3 Onshore	APP-047: Chapter 1: Project Description	Decommissioning Plan	A decommissioning plan for the offshore works in accordance with the Energy Act 2004 and for the onshore works as agreed with the relevant plannign authority will be required to be submitted prior to decommissioning in accordance with a requirement in the DCO.	Provision of decommissioning plan	Mitigation	Secured in DCO - Requirement 21 (offshore works) Requirement 22 (onshore works) and Condition 40 of the Marine Licence Principles	N/A
4 Offshore	APP-048: Volume 2, Chapter 2: Marine Geology, Oceanography and Physical Processes APP-049: Volume 2, Chapter 3: Marine Water and Sediment Quality	Disposal Sites	The project array area and offshore ECC will be licensed as disposal sites for the deposition of dredgings and drill arisings. All material that is dredged from the seabed will be disposed of within these sites to ensure material is retained within the local sediment transport system. At application, a detailed dredge and disposal site characterisation will be undertaken to inform the Marine Licence condition.	Report disposal of dredged material	Mitigation	Licensed Activities of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
5 Offshore	APP-048: Volume 2, Chapter 2: Marine Geology, Oceanography and Physical Processes APP-049: Volume 2, Chapter 3: Marine Water and Sediment Quality APP-050: Volume 2, Chapter 4: Offshore Ornithology APP-051: Volume 2, Chapter 5: Benthic, Subtidal and Intertidal Ecology APP-052: Volume 2, Chapter 6: Fish and Shellfish Ecology AS-026: Volume 2, Chapter 7: Marine Mammals APP-055: Volume 2, Chapter 9: Shipping and Navigation APP-058: Volume 2, Chapter 12: Other Marine Users and Activities	Scour Protection Management Plan	Development of a Scour Protection Management Plan (SPMP) which will consider the need for scour protection where there is the potential for scour to develop around wind farm infrastructure, including turbine and substation/platform foundations and cables. This will include monitoring of secondary scour for the purposes of asset protection as part of the post-construction monitoring secrued by Condition 34 of the Marine Licence Principles (Document 4.17 of the Applicant's Deadline 4 submission). The plan will be secured via a condition in the Marine Licence.	Provision of Scour Protection Management Plan	Mitigation	Condition 43 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
6 Offshore		CSIP	Development of, and adherence to, a Cable Specification and Installation Plan (CSIP) post consent. The CSIP will set out appropriate cable burial depth in accordance with industry good practice, minimising the risk of cable exposure. The CSIP will also ensure that cable crossings are appropriately designed to mitigate environmental effects, these crossings will be agreed with relevant parties in advance of CSIP submission. The CSIP will include a detailed Cable Burial Risk Assessment (CBRA) to enable informed judgements regarding burial depth to maximise the chance of cables remaining buried whilst limiting the amount of sediment disturbance to that which is necessary. The CSIP will be Conditioned in the Marine Licence.	Installation Plan	Mitigation	Condition 20 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
7 Offshore		Decommissioning Plan	A Decommissioning Programme will be developed to cover the decommissioning phase as required under Part 2, Chapter 3 of the Energy Act 2004. As the decommissioning phase will be a similar process to the construction phase but in reverse (i.e., increased project vessels on-site, partially deconstructed structures) the embedded mitigation measure will be similar to those for the construction phase. The Decommissioning Plan will be secured as a condition in the Marine Licence.	Provision of Decommissioning Plan	Mitigation	Condition 40 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
8 Offshore	APP-048: Volume 2, Chapter 2: Marine Geology, Oceanography and Physical Processes APP-054: Volume 2, Chapter 8: Commercial Fisheries APP-055: Volume 2, Chapter 9: Shipping and Navigation APP-058: Volume 2, Chapter 12: Other Marine Users and Activities	Project Design - Cable Protection	Where burial depth cannot be achieved, cable protection will be implemented (e.g. mattressing, rock placement etc). The suitability of installing rock or mattresses for cable protection will be investigated, based on the seabed current data at the location of interest and the assessed risk of impact damage.		Mitigation	Condition 20 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
9 Offshore	APP-049: Volume 2, Chapter 3: Marine Water and Sediment Quality APP-050: Volume 2, Chapter 4: Offshore Ornithology APP-051: Volume 2, Chapter 5: Benthic, Subtidal and Intertidal Ecology APP-052: Volume 2, Chapter 6: Fish and Shellfish Ecology AS-026: Volume 2, Chapter 7: Marine Mammals.	PEMP	A Project Environment Management Plan (PEMP) is proposed to be produced to ensure that the potential for contaminant release is strictly controlled. The PEMP will include a Marine Pollution Contingency Plan (MPCP) and will also incorporate plans to cover accidental spills, potential contaminant release and include key emergency contact details. Typical measures will include: only using chemicals approved under the Offshore Chemicals Regulations 2002; storage of all chemicals in secure designated areas with impermeable bunding (generally to 110% of the volume); and double skinning of pipes and tanks containing hazardous materials. It will also include key emergency contact details (e.g. NRW, Maritime Coastguard Agency and the project site co-ordinator). The PEMP will be secured as a condition in the Marine Licence.	Management Plan	Mitigation	Condition 37 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A

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Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
10	Offshore	APP-050: Volume 2, Chapter 4: Offshore Ornithology APP-055: Volume 2, Chapter 9: Shipping and Navigation	Project Design - Minimum Blade Clearance	Blade Clearance of at least 22 m above Mean High Water Springs (MHWS) (in line with RYA Requirements to ensure potential for recreational mast interaction is minimized) to minimize potential impacts on sensitive environmental receptors.	Parameters recorded in ML	Mitigation	Condition Licensed Activities within the Marine Licence Principles Document (Document reference 5.4.1).	N/A
11	Offshore	APP-051: Volume 2, Chapter 5: Benthic Subtidal and Intertidal Ecology APP-052: Volume 2, Chapter 6: Fish and Shellfish Ecology	Project Design - EMF	Inter-array and export cables will be buried to a maximum target depth of 4 m, subject to a cable burial risk assessment. Where it is not possible to bury the cables sufficiently, cable protection will be used. While cable protection or burial does not decrease the strength of EMF at source, it does increase the distance between the cables and benthic receptors, thereby reducing the received EMF (from attenuation of the EMF) and potentially reducing the effect on those receptors.	Cable Specification and Installation Plar to include consideration of EMF	Mitigation	Condition 20 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
12	Offshore	APP-051: Volume 2, Chapter 5: Benthic Subtidal and Intertidal Ecology APP-052: Volume 2, Chapter 6: Fish and Shellfish Ecology	Biosecurity Plan	Relevant best practice guidelines will be followed and implemented through the implementation of a Biosecurity Plan to minimise INNS introduction / spread. Any vessels used for the delivery of materials to site will adhere to industry legislation, codes of conduct and/or best practice to reduce the risk of introduction or spread of invasive non-native species. The Biosecurity Plan will be conditioned within the Marine Licence.	Provision of Project Environment Management Plan	Mitigation	Condition 37 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
13	Offshore	APP-052: Fish and Shellfish Ecology AS-026: Marine Mammals	Offshore Noise	The noise generated from the first four piled foundations will be measured.	Underwater noise monitoring	Monitoring	Condition 42 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
14	Offshore	APP-052: Volume 2, Chapter 6: Fish and Shellfish Ecology; AS-026: Volume 2, Chapter 7: Marine Mammals.	Project Design - Foundation Piling Parameters	Identification of maximum hammer energy to be used during pile driving (5,000 kJ for monopile, 3,000 kJ for pin-piles). Inclusion of soft-start and ramp up procedures for pile driving. Maximum of two simultaneous piling events for adjacent pin piles on the same jacket foundations. No concurrent piling of monopile foundations	Provision of marine mammal mitigation protocol Provision of a Construction Method Statement.	Mitigation	Conditions 35 and 25 of the Marine Licence Principles Document (Document reference 5.4.1).	APP-107
15	Offshore	APP-054: Volume 2, Chapter 8: Commercial Fisheries	Fisheries Co-Existence and Liaison Plan	The Applicant is committed to ongoing liaison with fishermen throughout all stages of the project, based upon FLOWW (2014, 2015) guidance and the appointment of a Fisheries Liaison Officer (FLO) to maintain effective communications between the project and fishermen. Prior to construction, a Fisheries Co-Existence and Liaison Plan (FCELP) will be developed, setting out in detail the planned approach to fisheries liaison and means of delivering any other relevant mitigation measures. A draft FCELP has been developed and shared with stakeholders during informal consultation. The FLP will be conditioned within the Marine Licence.	Provision of Fisheries Co-Existence and Liaison Plan	Mitigation	Condition 29 of the Marine Licence Principles Document (Document reference 5.4.1).	REP1-033
16	Offshore	APP-054: Volume 2, Chapter 8: Commercial Fisheries	Dropped Objects Plan	A dropped objects plan will be developed for reporting and recovery of dropped objects where they pose a potential hazard to other marine users. It will be conditioned in the Marine Licence that any dropped objects are reported to NRW.	Use of Dropped Objects Protocol	Mitigation	Condition 7 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
17	Offshore	APP-054: Volume 2, Chapter 8: Commercial Fisheries; APP-055: Volume 2, Chapter 9: Shipping and Navigation: APP-058: Volume 2, Chapter 12: Other Marine Users and Activities.	Safety Zones	Safety zones of up to 500 m will be sought during construction, substantial maintenance activities (such as major component replacement) and decommissioning phases. Where appropriate, guard vessels will also be used to ensure adherence with safety zones or advisory passing distances, as defined by risk assessment, to mitigate any impact which poses a risk to surface navigation during construction, maintenance and decommissioning phases. Such impacts may include partially installed structures or cables, extinguished navigation lights or other unmarked hazards.	Provision of Safety Zone Application	Mitigation	Condition 1 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
18	Offshore		Lighting and Marking	The Applicant is committed to marking and lighting the project in accordance with relevant industry guidance and as advised by relevant stakeholders including the Maritime and Coastguard Agency (MCA), Civil Aviation Authority (CAA) and Trinity House. The Applicant will also ensure the project is adequately marked on nautical charts.	Provision of Lighting and Marking Plan	Mitigation	Condition 30 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
19	Offshore		Emergency Response Cooperation Plan (ERCoP)	Production of an ERCoP in agreement with MCA. This will include discussion and agreement with the MCA on appropriate communication procedures. The ERCoP will be secured as a condition in the Marine Licence.	Provision of Emergency Response Co- operation Plan	Mitigation	Condition 32 of the Marine Licence Principles Document Document reference 5.4.1).	N/A
20	Offshore	APP-055: Volume 2, Chapter 9: Shipping and Navigation	Marking on Admiralty charts	During construction, details of AyM will be provided to the UKHO in advance of construction. Buoyed construction areas will also be captured.	Provision of information to UKHO	Mitigation	Conditions 6 and 48 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
21	Offshore	APP-055: Volume 2, Chapter 9: Shipping and Navigation	Marking on Admiralty charts	Details of AyM will be provided to the UKHO to ensure the associated infrastructure (including cables) are displayed on nautical charts.	Provision of information to UKHO	Mitigation	Conditions 6 and 48 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
22	Offshore	APP-055: Volume 2, Chapter 9: Shipping and Navigation	Promulgation of information	Details of AyM will be promulgated in advance of, and during construction, via Notices to Mariners (NtMs) and the Kingfisher bulletin to ensure mariners are aware of the ongoing works.	Promulgation of Information (NtMs)	Mitigation	Condition 1 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
23	Offshore	APP-055: Volume 2, Chapter 9: Shipping and Navigation	Promulgation of information	Details of any major maintenance associated with AyM will be promulgated via Notices to Mariners (NtMs) and the Kingfisher bulletin to ensure mariners are aware of the ongoing works.	Promulgation of Information (NtMs)	Mitigation	Condition 1 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
24	Offshore	APP-055: Volume 2, Chapter 9: Shipping and Navigation	Buoyed construction area	Marking of the array as a buoyed construction area as directed by Trinity House.	Provision of lighting and marking plan	Mitigation	Condition 30 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
25	Offshore	APP-055: Volume 2, Chapter 9: Shipping and Navigation	Marine coordination	Marine coordination and communication to manage project vessel movements. This will include project vessel procedures including promulgation of defined indicative project vessel transit routes to site.	Provision of vessel routes as part of Construction Method Statements	Mitigation	Condition 25 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
26	Offshore	APP-055: Volume 2, Chapter 9: Shipping and Navigation	Temporary lighting and marking	Temporary marking and lighting of the array in agreement with Trinity House and in line with IALA O-139 during the construction phase.	Provision of lighting and marking plan	Mitigation	Condition 30 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
27	Offshore	APP-055: Volume 2, Chapter 9: Shipping and Navigation	Guard vessels	Use of guard vessels during construction where identified as necessary via risk assessment.	Applied mitigation	Mitigation	N/A	N/A
28	Offshore	APP-055: Volume 2, Chapter 9: Shipping and	Guard vessels	Use of guard vessels during operation where identified as necessary via risk assessment.	Applied mitigation	Mitigation	N/A	N/A
29	Offshore	Navigation APP-055: Volume 2, Chapter 9: Shipping and Navigation	Framework Layout Parameters	Parameters within which the final layout will be defined will be agreed with the MCA and Trinity House to ensure suitable SAR and surface navigation access.	Provision of layout parameters	Mitigation	Condition 19 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
30	Offshore	APP-057: Offshore historic environment chapter (application ref: 6.2.8)	Archaeological	Monitoring to ensure the effectiveness of Archaeological Exclusion Zones during and post-construction.	Pre- and post-construction surveys	Monitoring	Conditions 24 and 38 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
31	Offshore	APP-057: Volume 2, Chapter 11: Offshore Archaeology	Archaeological Exclusion Zones	AEZs are recommended around known features of anthropogenic origin of archaeological interest (A1 anomalies) and historic records of archaeological material (A3 anomalies). The locations and extents of AEZs will be established within the Marine WSI. No works will be undertaken within the extent of an AEZ during the construction, operational, or decommissioning phases.	Provision of offshore archaeological written scheme of investigation	Mitigation	Condition 27 of the Marine Licence Principles Document (Document reference 5.4.1).	APP-304
32	Offshore	APP-057: Volume 2, Chapter 11: Offshore Archaeology	Offshore Archaeological Written Scheme of Investigation	A WSI will be produced, and agreed by the archaeological curator(s), outlining mitigation measures that will be in place during the construction, operational, and decommissioning phases. The implementation of WSI is the mitigation, rather than the document itself. The offshore WSI will be conditioned within the Marine Licence.	Provision of offshore archaeological written scheme of investigation	Mitigation	Condition 27 of the Marine Licence Principles Document (Document reference 5.4.1).	APP-304
3	Offshore	APP-058: Chapter 12 Other Marine Users	Cable crossing agreements	Crossing and proximity agreements with known existing pipeline and cables operators will be sought.	Subject to commercial agreement	Mitigation	N/A	N/A
34	Offshore	APP-059: Volume 2, Chapter 13: Aviation and Radar	Compliance with MGN 654	An Emergency Response Co-operation Plan (ERCoP) secured by a requirement of the DCO will be in place for the construction, operation and decommissioning phases of the AyM. The ERCoP is completed initially in discussion between the developer and the MCA, SAR and Navigation Safety Branches. Detailed completion of the plan will then be in cooperation with the Maritime Rescue Coordination Centre (MRCC), responsible for maritime emergency response. The ERCoP must then be submitted to and approved by the MCA. The ERCoP would detail specific marking and lighting of the wind turbines. The SAR helicopter bases would be supplied with an accurate chart of the AyM wind turbine locations, helicopter access positions and spacing between wind turbines. Furthermore, the arrangements of liaison between the wind farm developer and HM Coastguard in the event of an emergency response would be detailed together with an explanation of procedures and processes carried out. The requirement for an ERCoP will be conditioned within the Marine Licence and the DCO.	Provision of Emergency Response Co- operation Plan	Mitigation	Condition 32 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
35	Offshore	APP-059: Volume 2, Chapter 13: Aviation and Radar	Notification to aviation stakeholders	The DGC will be informed of the locations, heights and lighting status of the wind turbines, including estimated and actual dates of construction and the maximum height of any construction equipment to be used, prior to the start of construction, to allow inclusion on Aviation Charts.	Notification of relevant authorities	Mitigation	Commitment captured in draft DCO Requirement 3. Condition 47 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
36	Onshore	APP-062: Chapter 1: Project Description	Pre-Construction drainage plan (Cable installation	A pre-construction drainage plan will be developed and implemented to minimise water within the trench and ensure ongoing drainage of surrounding land. Where water enters the trenches during installation, this will be pumped via appropriate means to remove sediment, before being discharged into local ditches or drains via temporary interceptor drains.	Provision of drainage plan as part of the construction method statement secured through the Code of Construction Practice	=	Secured in DCO - Requirement 10	N/A
37	Onshore	APP-062: Chapter 1: Project Description	Construction Traffic Management Plan	Temporary Construction Compounds (TCCs) will have sufficient space to ensure no vehicles are parked on the public highway. Further information is provided in the outline CTMP that is Appendix 7 of the outline CoCP	Provision of construction traffic management plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
88	Onshore	APP-062: Chapter 1: Project Description APP-067: Chapter 6 Ground Conditions APP-068: Chapter 7: Hydrology	Soil Management Plan - construction	All construction work will be undertaken in accordance with a Soil Management Plan (SMP). An Outline Soil Management Plan (SMP) is provided as Appendix 4 to the outline CoCP (application ref: 8.13.4) an outline version of which is provided (application ref: 8.13). The outline SMP sets out the principles to be followed when the final SMP is finalised and agreed with DCC as part of the CoCI which forms a requirement of the DCO. The SMP provides details of mitigation measures and best practice handling techniques to safeguard soil resources by ensuring their protection, conservation and appropriate reinstatement during the construction of the onshore works. These measures will include guidance on earthworks and stockpiling in order to minimise potential entrainment of sediments to surface water features or increase in nitrogen loading to groundwater through infiltration.		Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
9	Onshore	APP-062: Chapter 1: Project Description APP-070: Chapter 9: Traffic and transport	Construction Traffic Management Plan	The type of traffic management measures that will be implemented during construction of AyM are set out in the outline Construction Traffic Management Plan (OCTMP) that is Appendix 7 of the Outline CoCP. Specific traffic management measures for each construction access location will be developed and agreed with DCC, or for two of the proposed construction access locations that connect to the strategic road network (SRN), the North and Mid Wales Trunk Road Agent (NMWTRA) prior to the commencement of construction.	Provision of construction traffic management plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
10	Onshore	APP-065: Chapter 4: Tourism and Recreation	Use of HDD to cross PROWS	Disruption to major recreation resources (including NCN5. WCP, NCN84 and NWP – on the River Clwyd embankment) will be minimised by the use of trenchless techniques such as HDD at landfall and under the River Clwyd. This means that there will be no physical interruption to these key routes.	Provision of Public Access Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.
1	Onshore	APP-065: Chapter 4: Tourism and Recreation	Traffic Control	Where PRoWs are crossed by work and/or access routes, traffic control measures will be put in place. These measures, such as manned crossings or gated crossings will be committed to within the PAMP.	Provision of Public Access Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.
2	Onshore	APP-065: Chapter 4: Tourism and Recreation	Notice to Mariners	Advanced warning and accurate location details of construction Safety Zones and advisory passing distances will be given via Notices to Mariners and Kingfisher Bulletins.	Provision of Notices to Mariners	Mitigation	Condition 1 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
3	Offshore	APP-065: Chapter 4: Tourism and Recreation	Recreational Diving	A soft-start programme for foundation piling will be implemented. Consideration will be given to the potential for divers to be in the water outside of the advisory exclusion zone at the start of pile driving. This consideration will also include diving activities that could result in divers drifting into the advisory exclusion zone as part of their dive.	Provision of marine mammal mitigation protocol	Mitigation	Condition 35 of the Marine Licence Principles Document (Document reference 5.4.1).	APP-107
4	Onshore	APP-065: Chapter 4: Tourism and Recreation	Inspection and maintenance	If maintenance or cable repair is required, this will be achieved by isolating the affected section of the cable circuits, and if necessary by removing and replacing it through the installed ducts. In some circumstances, minor further excavations are required at the location of the fault.	Embedded into design	Mitigation	N/A	N/A
5	Onshore	APP-065: Chapter 4: Tourism and Recreation APP-070: Chapter 9 Traffic and Transport	PRoW consents and temporary diversions	Local Highways Authority (LHA) consent or consent in the DCO is required for disturbance to the surface of highways (i.e. including PRoW). The LHA will advise on appropriate reinstatement. Where practical, for temporary diversion or stopping up of PRoW suitable alternative provision will be made for continued public access. Where possible, all PRoW will be kept open to minimise impact to users. Where this is not possible, a suitable diversion will be created where possible. A Public Access Management Plan (PAMP) will be drawn up as part of the Code of Construction Practice (CoCP) in order to determine the least possible impact regime at each location. An outline PAMP which establishes the principles for management of PRoW is provided as part of the outline COCP PRoW closures and/ or diversions will be communicated to the LHA and other relevant organisations (including Community Councils) in advance of works commencing. Information will include the duration and proposed alternative routes, and will be	Provision of Public Access Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.
16	Onshore	APP-066: Chapter 5: Onshore Biodiversity and Nature Conservation	General	posted on-site and online in advance of works. Decommissioning practices will incorporate measures similar to the construction phase, to prevent impact to ecological receptors.	Provision of Decommissioning Plan	Mitigation	Secured in DCO - Requirement 21	N/A

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
47	Onshore	APP-066: Chapter 5: Onshore Biodiversity and Nature Conservation APP-067: Chapter 6 Ground Conditions APP-068: Chapter 7: Hydrology		Construction practices will incorporate measures to prevent pollution. All construction work will be undertaken in accordance with a Pollution Prevention and Emergency Incident Response Plan (PPEIRP) an outline version of which is provided as appendix 6 to the outline CoCP that sets out the principles to be followed when the final PPEIRP is prepared. The outline PPEIRP sets out the pollution prevention measures, and emergency incident responses, which would be implemented by the Applicant and its contractors during construction.	Emergency Incident Response Plan secured through the Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
48	Onshore	APP-066: Chapter 5: Onshore Biodiversity and Nature Conservation APP-067: Chapter 6: Ground Conditions APP-068: Chapter 7: Hydrology			Provision of Decommissioning Plan	Mitigation	Secured in DCO - Requirement 21	N/A
49	Onshore	APP-068: Chapter 7 Hydrology APP-067: Chapter 6 Ground Conditions APP-066: Chapter 5 Onshore Biodiversity	Operation of Substation	The OnSS would contain potential pollutants which could include cooling oils, lubricants, fuels, greases, etc. The design, maintenance and operation of the facility would follow good practice in line with the prevailing future guidance and legislation with regard to measures such as the storage and management of potentially polluting substances, emergency spill response procedures, clean up and control of any potentially contaminated surface water runoff and routine inspection to prevent or contain leaks of any pollutants	secured as part of Code of Construction	Mitigation	Secured in DCO - Requirement 10	REP2-037
50	Onshore	APP-068: Chapter 7: Hydrology	Surface Water Drainage Scheme	Development of the OnSS will result in the construction of low permeability surfacing, increasing the rate of surface water runoff from the site. A surface water drainage scheme is required to ensure the existing runoff rates to the surrounding water environment are maintained at pre-development rates.	Provision of Surface and foul water drainage plan	Mitigation	Secured in DCO - Requirement 16	N/A
51	Onshore	APP-068: Chapter 7: Hydrology	Surface Water Drainage Scheme	The detailed (post-consent) design of the surface water drainage scheme would be based on a series of infiltration/soakaway tests	Provision of Surface and foul water drainage plan	Mitigation	Secured in DCO - Requirement 16	N/A
52	Onshore	APP-068: Chapter 7: Hydrology	Consents	It is proposed to disapply the Environmental Permitting Regulations (2016) FRAP and Land Drainage Regs 1991 OWC within the draft DCO. A final Construction Method Statement (CMS) based on detailed design of the onshore elements of AyM will be submitted (as part of the final CoCP), to provide the final detailed design and approach to water way crossings and crossings beneath flood defences, for agreement by DCC, in consultation with NRW, prior to construction, as secured in the DCO. The would be specified to ensure that construction does not result in significant alteration to the hydrological regime or an increase in fluvial or tidal flood risk. An outline version of the CMS is provided as Appendix 2 (application ref 8.13.2) of the outline CoCP (application ref 8.13)), in which it is proposed to include the final detailed design and approach to water way crossings.	Provision of Construction Method Statement secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
53	Onshore	APP-068: Chapter 7: Hydrology	Pre-Construction drainage plan (Cable installation)	Construction of the onshore ECC will require temporary management of surface water along the route. A surface water drainage scheme will be informed by detailed design and provided as part of the final CoCP for approval by DCC prior to construction which forms a requirement of the DCO.	Provision of drainage plan as part of Construction Method Statement secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	N/A
54	Onshore	APP-068: Chapter 7: Hydrology	Flood management of cable works	All construction work will be undertaken in accordance with a Construction Method Statement (CMS) secured as part of the CoCP which forms a requirement of the DCO. An outline version of the CMS As Appendix 1 of the Outline Code of Construction Practice (CoCP) (application ref: 8.13.1) that sets out the principles to be followed when the final CMS is finalized and submitted for approval by DCC in consultation with NRW. The outline CMS sets out the flood management measures, which may be implemented by the Applicant and its contractors during construction	Provision of Construction Method Statement secured through the Code of	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
55	Onshore	APP-068: Chapter 7: Hydrology	Substation Drainage	Appropriate surface water drainage measures would be implemented to mitigate against the potential increase in surface water flood risk by ensuring that runoff from the access routes is restricted to acceptable rates (to be agreed with DCC through a DCO Requirement for Surface Water drainage details, based upon detailed design, to be approved prior to the commencement of works) or passes to tidal waters, thereby not increasing surface water flood risk. Infiltration-based SUDS techniques would be considered where feasible to achieve this.	Provision of Surface and foul water drainage plan	Mitigation	Secured in DCO - Requirement 16	N/A
56	Onshore	APP-068: Chapter 7: Hydrology	TCC Surfacing	Construction practices will incorporate measures to reduce the risk arising from flooding such as preparation of a flood response plan, permeable haul roads where practical, management of stockpiles and maintaining field drainage arrangements. Where non permeable surfaces are used for TCCs and haul roads, suitable drainage measures will be agreed with DCC via the surface water drainage schemes.	Provision of Construction Method Statement secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
57	Onshore	APP-068: Chapter 7: Hydrology APP-067: Chapter 6 Ground Conditions	Pollution Prevention (Construction)		Provision of Pollution Prevention and Emergency Incident Response Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
58		APP-068: Chapter 7: Hydrology APP-067: Chapter 6 Ground Conditions	Pollution Prevention (Operation)	The OnSS would contain potential pollutants which could include cooling oils, lubricants, fuels, greases, etc. The design, maintenance and operation of the facility would follow good practice in line with the prevailing future guidance and legislation with regard to measures such as the storage and management of potentially polluting substances, emergency spill response procedures, clean up and control of any potentially contaminated surface water runoff and routine inspection to prevent or contain leaks of any pollutants	secured through the Code of	Mitigation	Secured in DCO - Requirement 10	REP2-037
59		APP-068: Chapter 7: Hydrology APP-067: Chapter 6 Ground Conditions APP-066: Chapter 5: Onshore Biodiversity and Nature Conservation	СоСР	All construction work will be undertaken in accordance with the CoCP, and good practice guidance including, but not limited to:	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
60	Onshore	APP-069: Chapter 8: Heritage and Archaeology	Construction of the cable installation	An agreed programme of archaeological investigation work will be put into place to ensure that any historic assets or deposits of geoarchaeological/Palaeo-environmental interest could be identified and recorded. This would be secured as a requirement of the DCO through the provision of a Written Scheme of Investigation (WSI) to be prepared in consultation with the Development Control Archaeologist advising Denbighshire County Council (to be approved by Denbighshire County Council)(An outline WSI is provided in Volume 5, Annex 8.5: Outline WSI for Archaeological Investigation (application ref: 6.5.8.5)). Archaeological investigation and recording would provide a partial mitigation of the loss of archaeological interest and would be less preferable to conservation of a historic asset in situ (DECC 2011). Archaeological investigation and recording are therefore a partial mitigation that would reduce the magnitude of adverse change to a degree dependent on the interests that comprise the significance of an individual historic asset.	Provision of WSI	Mitigation	Secured in DCO Requirement 12	APP-147
61	Onshore	APP-069: Chapter 8: Heritage and Archaeology	Construction of the Substation	An agreed programme of archaeological work will be identified, and will be put into place to ensure that any historic assets or deposits of geoarchaeological/palaeo-environmental interest would be identified and recorded. This will be secured as a requirement of the DCO: detail will be set out in a Written Scheme of Investigation which will be agreed with the Development Control Archaeologist advising Denbighshire County Council and approved by Denbighshire County Council prior to the works taking place.	Provision of WSI	Mitigation	Secured in DCO Requirement 12	APP-147
62	Onshore	APP-070: Chapter 9: Traffic and transport	Construction	An Outline CTMP has been prepared (Appendix 7 of the Outline CoCP (application ref: 8.13.7)) which sets out the key principles and types of measures to be implemented during construction of AyM.	Provision of Construction Traffic Management plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
63	Onshore	APP-070: Chapter 9: Traffic and transport	Construction	An Outline TP is provided as an appendix 9 to the outline CoCP (application ref: 8.13.9) and includes a range of demand management measures including a target car share ratio. The Outline TP also provides details of how compliance with targets will be measured, monitored and reported upon.	Provision of travel plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	APP-321
64	Onshore	APP-070: Chapter 9: Traffic and transport	Construction	Outline Public Access Management Plan (Outline PAMP) - An Outline PAMP has been prepared (Appendix 8 of the Outline CoCP (application ref: 8.13.8))which sets out the anticipated mechanisms for managing the use of ATRs and PRoW.	Provision of Public Access Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.
65	Onshore	APP-070: Chapter 9: Traffic and transport	No Major roads to be fully closed to install cables under the public highway	HDD (or other trenchless crossing technique) will be utilised for the installation of the export cable under the A55 and the A525 (and others where this is considered appropriate). Where feasible, for the roads where the open trenching method is to be adopted to remain open at all times and minimise disruption, it is proposed that: The road crossings would be completed in two stages maintaining one traffic lane in each direction; Traffic would be controlled through temporary traffic signals; A safe route would be maintained for pedestrians through the works areas; advanced signing would be implemented to assist drivers in finding alternative routes; and The works would be staggered so that multiple roads would not be closed at the same time, minimising the potential impact to users of the highway network.	Embedded into design	Mitigation	DCO Crossing Schedule (APP-121)	N/A
66	Onshore	APP-070: Chapter 9: Traffic and transport	Use of temporary haul roads.	Maximising the length of temporary haul roads at construction sites, to remove as much HGV traffic from the local highway network as possible.	Embedded into design	Mitigation	N/A	N/A
67	Onshore	APP-070: Chapter 9: Traffic and transport	AILs	To ensure that delays are managed and co-ordinated, prior to the movement of any AIL, the contractor would be required to submit notifications to the relevant authorities (police, highway authorities and bridge / structure owners) through the Electronic Service	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
68	Onshore	APP-070: Chapter 9: Traffic and transport	Temporary closure	Where direct access would be affected by a temporary road closure, the Applicant would liaise with those users directly to ensure minimal disruption as possible whilst an access is temporarily closed, which could include 24 hour working and/or providing alternative crossing, where appropriate. This would include liaising with the emergency services, to ensure access could be maintained during the closure	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation/Compensation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
69	Onshore	APP-070: Volume 3, Chapter 9: Traffic APP-319: Transport and 8.13.8: Outline Construction Traffic Management Plan (CTMP)	Traffic compliance and monitoring	The CTMP will provide details of how compliance with targets will be measured, monitored and reported upon.	N/A	Monitoring	Secured in DCO - Requirement 10	N/A
70	Onshore	APP-071: Chapter 10: Noise and Vibration	Construction Noise - Landfall	Construction of a 2.4 m high hoarding/fence around the perimeter of the HDD compound.	Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
71	Onshore	APP-071: Chapter 10: Noise and Vibration	Construction Noise – ECC	Construction of a 2.4 m high hoarding/fence around the perimeter of the HDD entry compounds to the east of the A525 crossing and at the A55 crossing.	Provision of Noise and Vibration Management Plan	Mitigation	Secured in DCO - Requirement 10	REP2-020
72	Onshore	APP-071: Chapter 10: Noise and Vibration	Construction Noise - Landfall and ECC	With regards to night-time HDD operations at landfall, it has been confirmed that the vibratory piling rig would not be utilised during the night-time,	Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
73	Onshore	APP-071: Chapter 10: Noise and Vibration	Noise levels generated by the construction of the Array	Identified night-time impacts could be reduced through the use of one, or a combination, of the following mitigation measures: Preducing the hammer energy where required; and as far as reasonably practicable, only undertaking piling operations during the night-time during periods of inclement weather.	Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020

Ref	Onshore/	Chapter(s) where commitment has	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation,	Secured through Planning	Draft plan provided
KOI		been made				Monitoring, Compensation or Enhancement?	Condition/Marine Licence	J.a plan provided
74	Onshore	APP-071: Chapter 10: Noise and Vibration	· ·		Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
75	Onshore	APP-071: Chapter 10: Noise and Vibration		It is anticipated that the PPV levels from piling operations would be below 1.0 mm/s at the nearest VSR to the cofferdam and OnSS, and that percussive piling works would only take place during the daytime period. The Final NVMP will include predictions for PPV arising from percussive piling operations that will be informed by detailed design, for approval by DCC (through approval of the Final NVMP and CoCP secured by DCO Requirement), in advance of any percussive piling taking place	Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
76	Onshore	APP-071: Chapter 10: Noise and Vibration		movements after 13:00 on a Saturday with the exception of the access routes which are leading to compounds where night-time	Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
77	Onshore	APP-071: Chapter 10: Noise and Vibration		The proposed substation plant which form the MDS require the following Plant and Mitigation Requirements: Power Transformers ②15 dB Shunt Reactors ②15 dB Statcom – Harmonic Filters ②10 dB Statcom – Reactors -10 dB Harmonic Filter ②10 dB Coolers ②10 dB	Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
78	Onshore	APP-071: Chapter 10: Noise and Vibration	Noise levels generated by the construction of the Array	Implementation of relevant planning conditions specifying noise limits in onshore wind conditions only.	Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 4	REP2-020
79	Onshore	APP-071: Chapter 10: Noise and Vibration	Vibration levels generated by HDD drilling operations		Provision of Noise and Vibration Management Plan	Mitigation	Secured in DCO - Requirement 10	REP2-020
80	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation		All construction work will be undertaken in accordance with an INNS Management Plan, an outline version of which is included as Appendix 11 to the Outline CoCP (Volume 8, Document 8.3).	Provision of Invasive Non Native Species Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-047
81	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation		The OnSS would contain potential pollutants which could include cooling oils, lubricants, fuels, greases, etc. The design, maintenance and operation of the facility would follow good practice in line with the prevailing future guidance and legislation with regard to measures such as the storage and management of potentially polluting substances, emergency spill response procedures, clean up and control of any potentially contaminated surface water runoff and routine inspection to prevent or contain leaks of any pollutants The operation of the OnSS would also follow good practice in line with the prevailing future guidance and legislation with regard to specific measures to avoid potential impacts to protected or notable species or sensitive habitats. Where unplanned operational or maintenance works are required, appropriate mitigation measures would be developed and agreed with relevant consultees prior to works taking place.	<u> </u>	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
82	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Project design	Careful routing of the onshore ECC and design of key crossing points (sea defence structures, main rivers, non-main and ordinary watercourses, roads) to avoid key areas of sensitivity, including sand dunes, saltmarsh, ponds and woodlands, wherever possible (See Volume 1, Chapter 4 for further details on alternatives and site selection). Examples have included avoidance of disturbance to sensitive habitat within Rhyl Golf course through use of HDD and selection of an HDD crossing of the A55 that avoids interaction with woodland at Princes Gorse.	Embedded into design	Mitigation	N/A	N/A
83		APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS		An EPSL from NRW will be required for works affecting terrestrial habitat used by GCN at the OnSS (note all ponds will be retained in this area) as well as terrestrial habitat at other areas along the route. The conditions of the EPSL would be specified to ensure that construction and continued presence of the OnSS does not result in significant adverse impacts—to the local population. This will include: ②creation of mitigation (and compensation) habitats for use by GCN. ③Scheduling of certain work to avoid sensitive periods of the GCN and common toad life cycle. ③Removal of GCN and common toads from areas where there is risk of injury or death in advance, plus other precautionary measures. ②Monitoring of the GCN population at all water bodies at the OnSS area (existing, new and including those that are SUDS related). Outline planting mitigation principles have been developed for the proposed OnSS site. These mitigation principles include areas of proposed woodland, lowland meadow, hedgerows and structurally diverse grassland, within which refugia and hibernacula will be sited The extent of the indicative proposals, as well as other measures that would form part of the EPSL are presented in OLEMP (application ref 8.4).	· ·	Monitoring/Mitigation/ Compensation	Legal requirement, surveys secured in DCO Requirement 14	N/A
84		APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS		The embedded measures which are pertinent include use of HDD beneath all woodlands (rather than trenching through the woodland), and retention of all trees and hedgerows wherever practicable. An NRW EPSL will be required in advance of work that could affect roosting bats. Since tree roosting bats utilise a range of locations over any given season, the licence will be sought to cover work at all trees with potential roost features (PRF) (i.e. the total roost resource) that may be affected by the project. All work undertaken under the EPSL and which could result in disturbance of bats would be overseen by the Named Ecologist, or his/her Accredited Agent (such as a suitably skilled and experienced Ecological Clerk of Works (ECOW) (see below). The EPSL application will be submitted to NRW once final design details are available and pre-construction surveys for bats have been completed. Key principles that will be followed in order to mitigate and compensate for impacts are described in the OLEMP (application ref 8.4). The over-riding principle is for no net loss of potential roost resource as a result of the scheme	Requirement for European Protected Species licence	Mitigation/Compensation	Legal requirement, surveys secured in DCO Requirement 14	N/A

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
85		APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Vegetation Clearance and Other Construction Works	1	Provision of Construction Method Statement secured by Code of Construction Practice Provision of Landscape and Ecological Management Plan	Mitigation	Secured in DCO - Requirement 10 Secured in DCO Requirement 13	Document 7.12 of the Applicant's Deadline 7 submission.
86	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Reinstatement of coastal sand dune habitat at Y Ffrith	The overall aim of the reinstatement will be to enable either the re-establishment of existing dune grassland habitats from turf salvaged from specific areas (guided by results from a pre-construction botanical survey) or the creation of dune grassland via reinstatement of appropriate soils and seeding. If seeding is required, it would be with native, ideally local provenance seed comprising a mixture that includes the dominant and characteristic species of adjacent, retained dune grassland. Further details are included within the OLEMP (application ref: 8.4).	Provision of Landscape and Ecology Management Plan	Mitigation	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.
87		APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Reinstatement of habitats within Clwyd Estuary and Adjacent Fields LWS	The majority of the Clwyd Estuary and Adjacent Fields LWS supports agricultural grassland or cropland habitat of relatively low conservation value. This will be re-instated to its previous state following construction. This shall include the re-creation of drainlines and hollows which are present in some locations (typically fields immediately adjacent to the River Clwyd). The hedgerow and ditch network shall also be re-instated. Ditches shall be returned to their previous state, hedgerows will be replaced with a locally appropriate mixture of at least seven species, including standard trees (except directly over the Onshore ECC) at a 3:1 ratio for any lost. Further details are included within the OLEMP (application ref: 8.4).	Provision of Landscape and Ecology Management Plan	Mitigation	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.
88	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Reinstatement of lowland fen at The Flash	Topography, including hydrological connection, will be reinstated following works to ensure water retention. The area will be allowed to revegetate naturally (considered likely to be swift given the large amount of fen directly adjacent and to minimise risk of introduction of aquatic INNS). Further details are included within the OLEMP (application ref: 8.4).	Provision of Landscape and Ecology Management Plan	Mitigation	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.
89	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Measures to reduce impacts to European eels	Trenching work at smaller water courses and ditches will not take place at night and will include measures such that eels cannot	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
90	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Measures to reduce disturbance to wintering birds at the landfall and River Clwyd crossing	The outline CMS (application ref 8.13.1) includes measures to reduce disturbance to wintering birds including: Subject to the final design parameters, Piling (if required for the establishment of a temporary cofferdam at the landfall) would either take place outside the winter period (October to March) or would utilize less noisy, vibro-piling technology unless otherwise agreed with DCC through provision of a CMS. If required, depending on the final locations and timing of the works, HDD pits and other working areas at the landfall and River Clwyd crossing would be screened, where possible, to provide an element of visual and acoustic screening of active working areas. The need for screening and details of proposed screening, if required, will be determined during detailed design and will be agreed with DCC and NRW via approval of the final CoCP and CMS (post consent).	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
91	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Landscape and Ecological Management Plan (LEMP)	Additional mitigation and compensation measures, beyond those covered in the outline CMS (application ref 8.13.1), including woodland planting, pond creation and hedgerow planting at the OnSS, are identified within the OLEMP (application ref: 8.4). The OLEMP also includes details of proposed biodiversity enhancements. The OLEMP sets out the key landscape and ecology elements that will be secured in the final LEMP which The Applicant will be required to submit to the relevant planning authority for approval as a requirement of the DCO.	Provision of Landscape and Ecology Management Plan	Mitigation/Compensation/Enhancement	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.
92	Onshore	APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS	Best Practice	All construction work will be undertaken in accordance with the outline CMS (application ref 8.13.1), and relevant good practice	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
93		APP-136: Chapter 5: Onshore Biodiversity and Nature Conservation APP-313: CMS APP-305: 8.4 Outline Landscape and Ecology	General		Provision of Decommissioning Plan Provision of a Landscape and Ecology	Mitigation Monitoring	Secured in DCO - Requirement 21 Secured in DCO Requirement 13	N/A Document 7.15 of the
95		Monitoring (OLEMP) APP-305: 8.4 Outline Landscape and Ecology APP-305: 8.4 Outline Landscape and Ecology		devised and included in the Final LEMP. Separate forms for EPSL compliance shall be included as part of the EPSL documents. All habitats created as part of ecological compensation or enhancement, will be subject to monitoring to ensure that aims and	Management Plan Provision of a Landscape and Ecology	Monitoring	Secured in DCO Requirement 13	Applicant's Deadline 7 submission. Document 7.15 of the
	25010	Monitoring (OLEMP)		objectives are met, as well as any conditions related to EPSL requirements. The full details of the monitoring necessary will be included in the Final LEMP.	Management Plan		Too negariement 13	Applicant's Deadline 7 submission.

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Ref	Onshore/ Offshore	Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
96	Onshore	APP-305: 8.4 Outline Landscape and Ecology Monitoring (OLEMP)	Ecology	Monitoring of theSubstation mitigation/compensation/enhancement habitats will be undertaken in years 1-3 (to coincide with the aftercare and implementation period), further monitoring will be subject to agreementapproval of the final LEMP and agreed management structure. GCN monitoring required as part of the EPSL is proposed to include population survey at new and retained ponds, and is proposed to follow the same schedule as for habitats. Bat monitoring required as part of the EPSL is proposed to include an internal check of all installed compensation bat boxes for signs of use, again following the timescale above.	Management Plan	Monitoring	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.
97	Onshore	APP-305: 8.4 Outline Landscape and Ecology Monitoring (OLEMP)	Ecology	Cable corridor and landfall monitoring shall be undertaken in years 1-3 (to coincide with the aftercare and implementation period). In all cases the monitoring shall be against defined aims and objectives which shall be included in the Final LEMP.	Provision of a Landscape and Ecology Management Plan	Monitoring	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.
98	Onshore	APP-312: 8.13: Outline CoCP	Monitoring strategy for compliance and breaches	As part of the ongoing process for ensuring that impacts due to the construction of the onshore works are minimised, a monitoring strategy will be established between the Applicant and Denbighshire County Council (DCC). Each contractor will be required to comply with the final CoCP and the Ecological Clerk of Works (ECoW) will be required to monitor compliance and report breaches.	N/A	Monitoring	Secured in DCO - Requirement 10	N/A
99	Onshore	APP-312: Outline Code of Construction Practice	Environmental Principles	The Applicant will review the environmental performance of the main construction contractors as part of the tender selection process	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
100	Onshore	APP-312: Outline Code of Construction Practice	Health and Safety	Appropriate industry standards will be adopted and implemented for the health, safety and welfare of the construction staff	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
101	Onshore	APP-312: Outline Code of Construction Practice	Health and Safety	Arrangements will be in place for the discharge of duties under the Construction (Design and Management) Regulations 2015 (or updated as appropriate)	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
102	Onshore	APP-312: Outline Code of Construction Practice	Health and Safety	The Principal Contractor for the onshore works will develop Health and Safety Plans (H&SP) to address the safety of construction workers, visitors to the site and the general public for each stage of the works. The H&SPs will set out how all health and safety risks are identified and managed in accordance with legal requirements and current best practice for each stage of the onshore works.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
103	Onshore	APP-312: Outline Code of Construction Practice	Community Liaison	DCC will be informed in writing in advance of proposed works and key milestones. A system for dealing with enquiries or complaints will agreed with DCC and established by the Principal Contractor	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
104	Onshore	APP-312: Outline Code of Construction Practice	Working Hours	Where continuous periods of construction are required for works such as trenchless crossing operations, concrete pouring and finishing, and electrical circuit pulling, jointing and testing; delivery and unloading of abnormal loads; these will be agreed in advance with DCC	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
105	Onshore	APP-312: Outline Code of Construction Practice	Working Hours	HDD (or other trenchless crossing works) at the landfall and other major crossing points will require works to take place 24hrs a day. Where continuous 24-hour working is required this will be agreed in advance with DCC through a requirement of the DCO.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
106	Onshore	APP-312: Outline Code of Construction Practice	Good Housekeeping	A good housekeeping policy will be applied to the construction areas and TCCs at all times. the following principles will be applied: Working areas to be kept in a clean and tidy condition; - The site will be secured to prevent unauthorised access; - Wheel washing facilities (or equivalent) will be cleaned frequently; - Open fires will be prohibited at all times; - All necessary measures will be taken to minimise the risk of fire and the contractor will comply with the requirements of the local fire authority; - Adequate welfare facilities will be provided for construction staff; - Waste from the construction areas will be stored securely to prevent wind blow; and - Waste will be removed at frequent intervals.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
107	Onshore	APP-312: Outline Code of Construction Practice	Construction Site Layout	Within TCCs material and plant storage will be located to limit adverse environmental effects where possible	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
108	Onshore	APP-312: Outline Code of Construction Practice	Screening and Fencing	Secure temporary fencing will be installed around the TCCs and will also be provided for sections of the onshore export cable route as appropriate with allowances for private land access, stock crossing and relevant ecological constraints.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
109	Onshore	APP-312: Outline Code of Construction Practice	Screening and Fencing	The type of fencing will be selected to suit the location and purpose and will be agreed with DCC.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
110	Onshore	APP-312: Outline Code of Construction Practice	Screening and Fencing	All boundary fences/screens will be installed prior to the commencement of works and maintained in a tidy condition and fit for purpose.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
111	Onshore	APP-312: Outline Code of Construction Practice	Screening and Fencing	All construction areas will remain demarcation fenced at all times during construction	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
112	Onshore	APP-312: Outline Code of Construction Practice	Screening and Fencing	All temporary screening and fencing will be removed as soon as reasonably practicable after completion of the works.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
113	Onshore	APP-312: Outline Code of Construction Practice	Security	Site gates will be secured when there is no site activity and appropriate security measures will be implemented	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
114	Onshore	APP-312: Outline Code of Construction Practice	Security	Where possible, access to construction areas will be limited to specified entry points and all personnel entries/exits will be recorded	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
115	Onshore	APP-312: Outline Code of Construction Practice	Agricultural Operations	A qualified Land Agent will be employed to ensure that information on existing agricultural management and soil/land conditions is obtained, recorded and verified by way of a detailed pre-construction condition survey.	Provision of Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission

	Onshore/ Offshore	Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
116	Onshore	APP-312: Outline Code of Construction Practice	Agricultural Operations	The Land Agent will undertake site inspections during construction to monitor working practices and ensure landowners' and farmers' reasonable requirements are fulfilled	Provision of Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
117	Onshore	APP-312: Outline Code of Construction Practice	Agricultural Operations	The Applicant will liaise with landowners to agree commercial terms with affected parties including any loss of ongoing payments of penalties relating to agri-environmental stewardship schemes.	r Provision of Code of Construction Practice	Compensation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
118	Onshore	APP-312: Outline Code of Construction Practice	Agricultural Operations	Where required, crossing points will be used in suitable places in order that livestock and vehicles can cross the working width.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
119	Onshore	APP-312: Outline Code of Construction Practice	Agricultural Operations	There will be a sufficient time period between the serving of notice for entry and the commencement of on-site activities	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
120	Onshore	APP-312: Outline Code of Construction Practice	Emergency Contacts and Procedures	An emergency response plan will be developed by the Principal Contractor in accordance with the Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP) for each stage of the onshore works	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
121	Onshore	APP-312: Outline Code of Construction Practice	Emergency Contacts and Procedures	Emergency procedures will be developed for the onshore works taking into account the anticipated hazards and the conditions at each work site.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
122	Onshore	APP-312: Outline Code of Construction Practice	Emergency Contacts and Procedures	The final PPEIRP for each stage of the onshore works will include: - Emergency pollution control measures based on Environment Agency guidelines; - Fire and safety; - Site evacuation; and - Spill prevention and control procedures.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
123	Onshore	APP-312: Outline Code of Construction Practice	Emergency Contacts and Procedures	The emergency procedure will contain emergency phone of relevant local and statutory authorities.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
124	Onshore	APP-312: Outline Code of Construction Practice	Emergency Contacts and Procedures	The emergency procedures will be displayed at the work sites and all site staff will be required to follow them	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
125	Onshore	APP-312: Outline Code of Construction Practice	Lighting and Visual Intrusion	An Artificial Light Emissions Plan (ALEP) for each stage of the onshore works will be agreed with DCC and implemented as approved	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
126	Onshore	APP-312: Outline Code of Construction Practice	Pest Control	All waste arising during the construction of the project will be stored in designated waste areas located away from sensitive environmental receptors.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
127	Onshore	APP-312: Outline Code of Construction Practice	Waste Responsibilities	All waste will be handled and managed in accordance with the Duty of Care requirements (as described in the Outline Site Waste Management plan)	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
128	Onshore	APP-312: Outline Code of Construction Practice	Waste Responsibilities	Each transport of waste from the site will be accompanied by a Waste Transfer Note which includes: - A description of the waste (including an industry SIC code); - Quantity, and details of any pre-treatment undertaken; - Specific handling requirements (where appropriate); - The name and permit reference of the facility to where the waste is being taken; and - The waste carrier details.	Provision of Code of Construction Practice	Monitoring/Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
129	Onshore	APP-312: Outline Code of Construction Practice	Welfare	The TCCs shall be serviced by temporary construction offices and necessary welfare facilities, including mess rooms, locker rooms, showers and toilet facilities, plus facilities for mobile construction teams in compliance with CDM 2015	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
130	Onshore	APP-312: Outline Code of Construction Practice	Utilities	Where the construction works will be in close proximity to existing utilities, or any works affecting existing drains, sewers or chambers works will be undertaken in a manner agreed with the relevant statutory authority	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
131	Onshore	APP-312: Outline Code of Construction Practice	Unexpected Contamination	Areas where unexpected contamination is encountered or suspected will be photographed and annotated on a site drawing	Provision of Code of Construction Practice	Monitoring/Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
132	Onshore	APP-312: Outline Code of Construction Practice	Unexpected Contamination	Where necessary works on site at that location will cease until any identified contamination has been assessed by a suitably qualified Environmental Consultant in accordance with The Contaminated Land (Wales) Regulations 2006 (as amended). The risks associated with contamination would be assessed. When required, a remediation strategy would be designed and agreed with NRW and DCC before implementation.		Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
133	Onshore	APP-312: Outline Code of Construction Practice	Managing risk to workers	PPE requirements will be defined by risk assessment, and may include nitrile gloves, protective overalls, safety goggles and face masks especially by those workers who are likely to be coming into contact with soil or water, such as those carrying out hand digging activities	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
134	Onshore	APP-312: Outline Code of Construction Practice	Clearance of site	TCCs and accesses will be cleared as work progresses and when they are no longer required for the construction	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
135	Onshore	APP-312: Outline Code of Construction Practice	Clearance of site	On completion of construction work all plant, temporary buildings or vehicles will be removed.	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
136	Onshore	APP-312: Outline Code of Construction Practice	Clearance of site	Following completion of works the working area will be reinstated in line with the Outline Landscape and Ecological Management Plan (OLEMP)	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
137	Onshore	APP-312: Outline Code of Construction Practice APP-315: Outline Air Quality Management Plan	Community Liaison	An identified member of the construction team will be responsible for communication with local residents, businesses, local councils and highways authorities. A Communications Plan will be submitted for comment to DCC for each stage of the onshore works in line with the outline Communications Plan	Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
138	Onshore	APP-313: Construction Method Statement	Flood Response Plan	A flood response plan, including emergency flood evacuation procedures, will be prepared as part of the final CMS for approval by DCC, setting out actions in the event of flooding or a flood warning during construction works. This would include a procedure for securing or relocating materials stored in bulk.	Provision of Surface and foul water drainage plan	Mitigation	Secured in DCO - Requirement 16	N/A

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
139	Onshore	APP-313: Construction Method Statement	Cable sealing	Cable entry and exit points within transition pits and cable junction bays will be sealed with an appropriate water proofing material to mitigate flood risk.	Provision of Construction Method Statement secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
140	Onshore	APP-313: Construction Method Statement	Drainage	Surface water flowing into the trenches during the construction period will be pumped via appropriate means to remove sediment and potential contaminants, before being discharged into local ditches or drains via temporary interceptor drains. Where gradients on site are significant, where required, cable trenches will include a hydraulic brake (bentonite or natural clay seals) to reduce flow rates along trenches and hence reduce local erosion.	Provision of Surface and foul water drainage plan	Mitigation	Secured in DCO - Requirement 16	N/A
141	Onshore	APP-313: Construction Method Statement	Drainage	Drainage will be directed away from Network Rail land and no drainage works will be designed within 5m of the Network Rail boundary.	Provision of a Construction Method Statement secured through the Code of Construction Practice	Mitigation	N/A	Document 7.12 of the Applicant's Deadline 7 submission.
142	Onshore	APP-313: Construction Method Statement	Drainage	Any field drainage intercepted during the cable installation will either be reinstated following the installation of the cable or diverted to a secondary channel through agreement with the appropriate stakeholders.	Provision of Surface and foul water drainage plan	Mitigation	Secured in DCO - Requirement 16	N/A
143	Onshore	APP-313: Construction Method Statement	Construction of TCC	The temporary construction compound will be constructed by removing the topsoil and setting aside for reuse, laying a geotextile membrane or similar directly on top of the subsoil over which layers of granular stone will be spread or alternatively use of protective matting, temporary metal road surface (i.e. trackway) or a tarmac surface could be used	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
144	Onshore	APP-313: Construction Method Statement	Construction of TCC	Any existing services in the area will be crossed in a manner agreed with the services owner	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
145	Onshore	APP-313: Construction Method Statement	Construction of TCC	Where an impermeable surface is used, suitable surface water drainage measures will be used.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
146	Onshore	APP-313: Construction Method Statement	Construction of TCC	All temporary services necessary for the activities of onshore works within a temporary construction compound will be ducted through the temporary haul road under the membrane.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
147	Onshore	APP-313: Construction Method Statement	Construction of TCC	Each compound would be removed at the end of the project and the land reinstated to its former condition	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
148	Onshore	APP-313: Construction Method Statement	Temporary Haul Road	The haul roads will be removed at the end of the installation process and the land reinstated to its previous condition and levelled out	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
149	Onshore	APP-313: Construction Method Statement	Temporary Haul Road	Construction works across surface watercourses will require measures to ensure that the water quality and flow rates are unaffected either directly or indirectly.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
150	Onshore	APP-313: Construction Method Statement	Speed Limit	Vehicles on site shall be fitted with visual and audible warning devices for reversing where appropriate	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
151	Onshore	APP-313: Construction Method Statement	Speed Limit	Banksmen will be used, if required, when reversing in the compounds and on the temporary haul road	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
152	Onshore	APP-313: Construction Method Statement	Fuel, Chemical and Waste Handling and Storage	All fuels, chemicals and wastes shall be handled and stored in accordance with the approved PPEIRP and Site Waste Management Plan	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
153	Onshore	APP-313: Construction Method Statement	Works on Existing Drains, Sewers and Chambers	The Principal Contractor shall ensure that surface water is prevented from entering foul water sewers and that foul sewage is not allowed to leak or overflow into surface water drains, adjacent to sewers or elsewhere.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
154	Onshore	APP-313: Construction Method Statement	Works on Existing Drains, Sewers and Chambers	On completion of any works, the Principal Contractor shall inspect the affected drains, sewers or chambers to ensure that no contamination, blockage or damage has occurred to the drain, sewer or chamber as a consequence of the said works	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
155	Onshore	APP-313: Construction Method Statement	Works on Existing Drains, Sewers and Chambers	In order to connect new drainage ducts to the existing drainage system the Principal Contractor shall expose existing gully tails until they have reached a depth of about 1.5 metres. A new manhole will be constructed to form the tie in	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
156	Onshore	APP-313: Construction Method Statement	Utilities Providers and Existing Services	On exposure of services the Contractor shall record the position and depth of each service encountered and shall report his findings to the Project Manager. All measures for protection, as agreed, will be implemented before any works commence.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
157	Onshore	APP-313: Construction Method Statement	Ecological Management	The vegetation will be examined for active nests by an ecologist immediately prior to removal	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
158	Onshore	APP-313: Construction Method Statement	Ecological Management	Surveys for protected species (if required) will be undertaken prior to commencement of ground works	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
159	Onshore	APP-313: Construction Method Statement	Ecological Management	All habitats will be reinstated, in accordance with the final LEMP, as soon as possible after construction.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
160	Onshore	APP-313: Construction Method Statement	Ecological Management	Checks for the presence of badger setts, reptiles, hedgehogs, polecats, hares or other protected or notable species will be carried out by the ECOW prior to vegetation clearance.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
161	Onshore	APP-313: Construction Method Statement	Ecological Management	HDD pits and other working areas at the landfall and River Clwyd crossing would be partially fenced, where possible, to provide an element of visual screening of active working areas.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
162	Onshore	APP-313: Construction Method Statement	Invasive Species	Measures contained in relevant Department of the Environment, Food and Rural Affairs (DEFRA) and Natural Resources Wales (NRW) best practice guidance on the control and removal of invasive weed species will be implemented	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
163	Onshore	APP-313: Construction Method Statement	Flood Risk	Storage on the floodplain of excavated material and other construction materials will be positioned in a manner that does not constrain potential flood waters unduly or direct flood waters towards population or industrial centres of high sensitivity	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
164	Onshore	APP-313: Construction Method Statement	Flood Risk	The construction site access roads will be designed to minimise land take and to avoid, where possible, impacts on existing drainage networks and features. Specific details for the surface water drainage design at each section of the works shall be provided in the surface water drainage scheme for the onshore ECC works that will be informed by detailed design and provided for approval by DCC prior to construction	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
165	Onshore	APP-313: Construction Method Statement	Restoration and Reinstatement	Following completion of construction operations all agricultural land will be restored to its previous condition, as far as possible. This will include the replacement of field boundaries and stock fences	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
166	Onshore	APP-313: Construction Method Statement	Restoration and Reinstatement	Topsoil will be prepared and seeded using an appropriate seed mix or returned to arable cultivation	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
167	Onshore	APP-313: Construction Method Statement	Restoration and Reinstatement	Land drains within the cable route, which may be temporarily affected by construction operations, will also be restored following completion of construction.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
168	Onshore	APP-313: Construction Method Statement	Restoration and Reinstatement	Trees and deep rooted plants will not be planted over and in proximity to the edge of the cable trench to avoid the risk of damage to the cable by their roots.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
169	Onshore	APP-313: Construction Method Statement	Onshore Cable Duct Installation	Deep excavations may require de-watering. Water pumped or removed from excavations would be passed through a silt-separator tank or equivalent, and discharge to ground or surface water. An environmental permit would be sought from the NRW prior to undertaking such operations	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
170	Onshore	APP-313: Construction Method Statement	Onshore Cable Duct Installation	Extended excavations would be arranged so as not to create preferential drainage pathways with the potential to cause flooding of lower land	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
171	Onshore	APP-313: Construction Method Statement	Onshore Cable Duct Installation	Cable protection strips would be placed on top of compacted CBM over each set of ducts, in accordance with relevant Standards.	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
172	Onshore	APP-313: Construction Method Statement	Onshore Export Cable Watercourse and Flood Defence Crossings	Cables will be buried at a minimum of two metres underneath any flood defence	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
173	Onshore	APP-313: Construction Method Statement	Onshore Export Cable Watercourse and Flood Defence Crossings	Where practically possible, trenchless techniques will not be undertaken on sections of flood defence where other assets such as culvert intersect	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
174	Onshore	APP-313: Construction Method Statement	Onshore Export Cable Watercourse and Flood Defence Crossings	Clay stacks or other vertical barriers shall be constructed within trench excavations where necessary	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
175	Onshore	APP-313: Construction Method Statement	Onshore Export Cable Watercourse and Flood Defence Crossings	Where gradients on site are significant, cable trenches will include a hydraulic brake (bentonite or natural clay seals) to reduce flow rates along trenches	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
176	Onshore	APP-313: Construction Method Statement	Onshore Export Cable Ecological Management	Hedgerows in proximity to the working width will be protected from disruption and if necessary protection fences will be erected	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
177	Onshore	APP-313: Construction Method Statement	Onshore Export Cable Ecological Management	A reduced working width will be used, where practicable, when crossing ecologically sensitive water courses and hedgerows	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
178	Onshore	APP-313: Construction Method Statement	Onshore Export Cable Jointing Pits	On completion of a jointing works the joint pit is backfilled in line with the normal trench backfilling method	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
179	Onshore	APP-313: Construction Method Statement	Onshore Substation Platform Earthworks	Following completion of the topsoil stripping, the pre-earthworks drainage will be installed prior to cut & fill works to level the substation platform and TCC area. A temporary ditch will also be installed along the relevant boundary of the substation site. This shall also intercept any existing land drainage crossing the substation site	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
180	Onshore	APP-313: Construction Method Statement	Onshore Substation Platform Earthworks	At a later date a filter drain will be installed to collect surface water runoff from the substation platform	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
181	Onshore	APP-313: Construction Method Statement APP-068: Chapter 7: Hydrology	Onshore Export Cable Watercourse and Flood Defence Crossings	Where required, drainage would be installed within either side of the onshore ECC	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
182	Onshore	APP-313: Construction Method Statement APP-068: Chapter 7: Hydrology	Onshore Export Cable Watercourse and Flood Defence Crossings	Consideration to surface water runoff will be given when sizing stockpiles along the cable route with stockpiles kept to minimum size, where possible with gaps to allow surface water runoff to pass through	Provision of Construction Method Statement secured by Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
183	Onshore	APP-314: 8.13.3: Outline Noise and Vibration Management Plan	Site monitoring	The mitigation measures will be monitored by the Applicant throughout the construction phase. If nonconformity with any of the mitigation measures is identified, it will be recorded during a site audit and appropriate remedial actions will be implemented.	Provision of a Noise and Vibration Management Plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-020
184	Onshore	APP-314: Outline Noise and Vibration Management Plan	Noise objective	The Principal Contractor's objective will be to control and limit noise and vibration levels, so far as is reasonably practicable and to minimise disturbance to sensitive receptors.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
185	Onshore	APP-314: Outline Noise and Vibration Management Plan	Consultation on construction noise		Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
186	Onshore	APP-314: Outline Noise and Vibration Management Plan	Noise objective	Construction works will be undertaken in accordance with the best practicable means (as defined in Section 72 of the Control of Pollution Act 1974) to minimise noise and vibration effects. Noise control measures will be consistent with the recommendations of the current version of BS 5228 - Part 1: Noise and Part 2: Vibration. Construction contractors would carry out the works in a manner which seeks to minimise noise and vibration wherever feasible, taking account of statutory requirements and legislation.		Mitigation	Secured in DCO - Requirement 10	REP2-020
187	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure	There will be a preference for the use of plant fitted with effective silencers and noise insulation. Where possible, works will limit the use of particularly noise plant, i.e. do not use particularly noisy plant early in the morning.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
188	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure	The number of plant items in use at any one time will be limited, where practicable.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
189	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure	Plant maintenance operations will be undertaken as far away from noise-sensitive receptors as is practicable.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
190	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure	The works will be phased, where practicable, to maximise the benefit from perimeter structures.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure		Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure		Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure		Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure		Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
	Onshore	APP-314: Outline Noise and Vibration Management Plan APP-314: Outline Noise and Vibration	General Construction Noise Measure General Construction Noise Measure	The appointment of a site contact to whom complaints / queries about construction activity can be directed a any complaints should	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice Provision of Noise and Vibration	Mitigation Mitigation	Secured in DCO - Requirement 10 Secured in DCO - Requirement 10	REP2-020 REP2-020
	Onshore Onshore	Management Plan APP-314: Outline Noise and Vibration APP-314: Outline Noise and Vibration	General Construction Noise Measure General Construction Noise Measure	The appointment of a site contact to whom complaints/ queries about construction activity can be directed - any complaints should be investigated, and action taken where appropriate. Local residents will be kept informed of construction activities, including working hours through measures set out in the	Management Plan secured as part of Code of Construction Practice Provision of Noise and Vibration	Mitigation	Secured in DCO - Requirement 10 Secured in DCO - Requirement 10	REP2-020
	Onshore	Management Plan APP-314: Outline Noise and Vibration APP-314: Outline Noise and Vibration	General Construction Noise Measure General Construction Noise Measure	Construction Communications Plan All reasonable steps will be taken to limit the number of vehicles waiting to deliver materials to the proposed development.	Management Plan secured as part of Code of Construction Practice Provision of Noise and Vibration	Mitigation	Secured in DCO - Requirement 10 Secured in DCO - Requirement 10	REP2-020
	Onshore	Management Plan APP-314: Outline Noise and Vibration	General Construction Noise Measure		Management Plan secured as part of Code of Construction Practice Provision of Noise and Vibration	Mitigation	Secured in DCO - Requirement 10	REP2-020
133	J.131101 C	Management Plan	Serieral Construction Moise Measure	possible.	Management Plan secured as part of Code of Construction Practice	, vii agation	Toccarea in Deo Requirement 10	NEI 2 020

Ref	Onshore/ Offshore	Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)		Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
200	Onshore	APP-314: Outline Noise and Vibration Management Plan	General Construction Noise Measure	With the exception of generators, pumps and electric plant, all plant and equipment should be shut down when not in use.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
201	Onshore	APP-314: Outline Noise and Vibration Management Plan	Construction staff noise awareness	Site personnel will be informed about the need to minimise noise as well as about the health hazards of exposure to excessive noise. Their training should include advice relating to the proper use and maintenance of tools and equipment, the positioning of machinery on site to reduce noise emissions to neighbouring residents, and the avoidance of unnecessary noise when carrying out manual operations and when operating plant and equipment.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
202	Onshore	APP-314: Outline Noise and Vibration Management Plan	Noise objective	Construction contractors will adhere to the codes of practice for construction working set out in BS 5228 'Code of Practice for noise and vibration control on construction and open sites' insofar as these are reasonably practicable and applicable to the construction works.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
203	Onshore	APP-314: Outline Noise and Vibration Management Plan	Noise barriers	To minimise the effects of construction noise at the nearest receptors, temporary noise barriers, may be required at appropriate locations. The barriers would be located to ensure that an enhanced level of noise attenuation is provided to the most sensitive receptors. The barrier locations would be defined by the Applicant in consultation with Denbighshire County Council taking into account the methods of construction to be used (those methods being detailed within the Outline Construction Method Statement		Mitigation	Secured in DCO - Requirement 10	REP2-020
204	Onshore	APP-314: Outline Noise and Vibration Management Plan	Noise barriers	Temporary noise barriers, where required, will be installed around works areas or equipment in order to provide screening for sources located at low heights (note however that it is likely to be impractical to provide noise barriers that are high enough to screen the entire horizontal directional drill (HDD) drilling rig (or other drilling rigs associated with trenchless techniques).	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
205	Onshore	APP-314: Outline Noise and Vibration Management Plan	Noise barriers	Where required temporary noise barriers will be constructed prior to the site preparation of the temporary construction compound or cable route and will remain in place until the site preparation phase is completed.	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
206	Onshore	APP-314: Outline Noise and Vibration Management Plan	Vibration from percussive piling	It is anticipated that the PPV levels from piling operations would be below 1.0 mm/s at the nearest vibration sensitive receptors to the cofferdam and OnSS, and that percussive piling works would only take place during the daytime period. The Final NVMP will include predictions for PPV arising from percussive piling operations that will be informed by detailed design, for approval by DCC in advance of any percussive piling taking place.	Provision of Noise and Vibration Management Plan secured as part of	Mitigation	Secured in DCO - Requirement 10	REP2-020
207	Onshore	APP-314: Outline Noise and Vibration Management Plan	Noise - notifying residents	Local residents likely to be significantly affected by noise from HDD (or other trenchless techniques) works will be kept informed of the likely period during which the work will take place, the times and durations of planned works and the measures that are being taken to avoid unnecessary noise through measures set out in the Construction Communications Plan On completion of the trenchless works at a particular location, local residents will be informed that the works are complete and noise impacts due to trenchless works will cease	Provision of Noise and Vibration Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
208	Onshore	APP-315: 8.13.4: Outline Air Quality Management Plan (AQMP)	Site inspection	Carry out regular site inspections by the contractor to monitor compliance with the DMP, record inspection results, and make inspection log available to DCC when asked. Increase the frequency of site inspections by the organisation accountable for air quality and dust issues on site when activities	Provision of an Air Quality Management Plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-031
209	Onshore	APP-315: 8.13.4: Outline Air Quality Management Plan (AQMP)	Dust monitoring	with a high potential to produce dust are being carried out and during prolonged dry or windy conditions. Agree dust deposition, dust flux, or real-time Particulate Matter (PM) where particles are less than 10 micrometres in diameter (PM10) continuous monitoring locations with DCC, where appropriate. Where possible commence baseline monitoring before work commences onsite or before work on a phase commences. Further guidance is provided by the IAQM on monitoring during demolition, earthworks and construction (IAQM, 2018).	Provision of an Air Quality Management Plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-031
210	Onshore	APP-315: 8.13.4: Outline Air Quality Management Plan (AQMP)	Dust monitoring	Undertake regular on-site and off-site inspection, where receptors (including roads) are nearby, to monitor dust, record inspection results, and make the log available to the local authority when asked. This should include regular dust soiling checks of surfaces such as street furniture, cars and windowsills within 100 m of construction works area, with cleaning to be provided if necessary.	Provision of an Air Quality Management Plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-031
211	Onshore	APP-315: 8.13.4: Outline Air Quality Management Plan (AQMP)	Site management	Record all dust and air quality complaints, identify cause(s), take appropriate measures to reduce emissions in a timely manner, and record the measures taken. Make the complaints log available to the local authority when asked. Record any exceptional incidents that cause dust and/or air emissions, either on-site or off-site, and the action taken to resolve the situation in the log book.	Provision of an Air Quality Management Plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-031
212	Onshore	APP-315: Outline Air Quality Management Plan	Communications	Display contact details for reporting of air quality and dust issues arising from the construction works area	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
213	Onshore	APP-315: Outline Air Quality Management Plan	Communications	Display the head or regional office contact information	4	Mitigation	Secured in DCO - Requirement 10	REP2-031
214	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management	The final version of the AQMP will be developed to include dust management measures and submitted for approval by Denbighshire County Council (DCC) prior to implementation		Mitigation	Secured in DCO - Requirement 10	REP2-031
215	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Site Management	Record all dust and air quality complaints, identify cause(s), take appropriate measures to reduce emissions in a timely manner, and record the measures taken. Make the complaints log available to DCC when asked	4	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-031
216	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Site Management	Record any exceptional incidents that cause dust and/or air emissions, either on-site or off-site, and the action taken to resolve the situation in the log book		Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-031
217	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Site Management	Hold regular liaison meetings with other high risk construction sites within 500 m of the construction work area		Mitigation	Secured in DCO - Requirement 10	REP2-031

		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
218	Onshore	APP-315: Outline Air Quality Management Plan			Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-031
219	Onshore	APP-315: Outline Air Quality Management Plan			Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
220	Onshore	APP-315: Outline Air Quality Management Plan		Erect solid screens or barriers around dusty activities or the construction works area that are at least as high as any stockpiles on site (where practical and appropriate).	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
221	Onshore	APP-315: Outline Air Quality Management Plan		Fully enclose site or specific operations where there is a high potential for dust production and the site is active for an extensive period, where appropriate	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
222	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Preparing and maintaining the site		Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
223	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Preparing and maintaining the site	Keep site fencing, barriers and scaffolding clean using wet methods	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
224	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Preparing and maintaining the site	Remove materials that have a potential to produce dust from site as soon as possible, unless being re-used on site	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
225	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Preparing and maintaining the site	Where soil is to be stored for over 6 months it will be covered to minimise erosion or allowed to re-vegetate naturally	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
226	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Operating Vehicles/Machinery and Sustainable Travel	Ensure the vehicle fleet for construction activities are of low emission category where possible	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
227	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Operating Vehicles/Machinery and Sustainable Travel		Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
228	Onshore	APP-315: Outline Air Quality Management Plan		Avoid the use of diesel or petrol powered generators where possible and use mains electricity or battery powered equipment where practicable	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
229	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Operating Vehicles/Machinery and Sustainable Travel	Produce a construction logistics plan to manage the sustainable delivery of goods and materials	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
230	Onshore	APP-315: Outline Air Quality Management Plan	and Sustainable Travel	Impose and signpost a maximum-speed-limit of 15 mph on surfaced and 10 mph on unsurfaced haul roads and work areas. (if long haul routes are required these speeds may be increased with suitable additional control measures provided, in accordance with the Construction Method Statement (CMS) and with the agreement of DCC, where appropriate)	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
231	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Operating Vehicles/Machinery and Sustainable Travel	Implement a travel plan that supports and encourages sustainable travel (public transport, cycling, walking, and car-sharing)	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
232	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Operations	Only use cutting, grinding or sawing equipment fitted or in conjunction with suitable dust suppression techniques	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
233	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Operations		Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
234	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Operations	, ·	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
235	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Operations	Minimise drop heights from conveyors, loading shovels, hoppers and other loading or handling equipment and use fine water sprays on such equipment wherever appropriate		Mitigation	Secured in DCO - Requirement 10	REP2-031
236	Onshore	APP-315: Outline Air Quality Management Plan	·	Ensure equipment is readily available on site to clean any dry spillages, and clean up spillages as soon as reasonably practicable after the event using wet cleaning methods		Mitigation	Secured in DCO - Requirement 10	REP2-031
237	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Waste Management	No bonfires or burning of waste material.	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
238	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to Earthworks	(Desirable) - If required, re-vegetate earthworks and stored soil if stored for more then 6 months to stabilise surfaces as soon as practicable	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
239	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to Earthworks	(Desirable) - Use Hessian, mulches or trackifiers where it is not possible to re-vegetate or cover stored soil with topsoil, as soon as practicable	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
240	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to Earthworks	(Desirable) - When covered, only remove the cover in small areas during work and not all at once	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
241	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to construction	Ensure sand and other aggregates are stored in bunded areas and are not allowed to dry out, unless this is required for a particular process	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
242	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to construction	Ensure bulk cement and other fine powder materials are delivered in enclosed tankers and stored in silos with suitable emission control systems to prevent escape of material and overfilling during delivery	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
243	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to construction	For smaller supplies of fine power materials ensure bags are sealed after use and stored appropriately to prevent dust	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
244	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to construction	Avoid scabbling (roughening of concrete surfaces) if possible	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
245	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Use water-assisted dust sweeper(s) on the access and local roads, to remove, as necessary, any material tracked out of the site. This may require the sweeper being continuously in use		Mitigation	Secured in DCO - Requirement 10	REP2-031
246	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Avoid any dry sweeping of large areas	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
247	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Ensure vehicles entering and leaving sites are covered to prevent escape of materials during transport	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
248	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Inspect on-site haul routes for integrity and instigate necessary repairs to the surface as soon as reasonably practicable	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
249	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Record all inspections of haul routes and any subsequent action in a site log book that can be made available for DCC to review	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-031
250	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Install hard surfaced haul route, which are regularly damped down with fixed or mobile sprinkler systems, or mobile water bowsers where required, and regularly cleaned	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
251	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Implement a wheel washing system (or alternative measures to minimise the transfer of detritus onto the highway with rumble grids to dislodge accumulated dust and mud prior to leaving the site) where reasonably practicable	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
252	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Ensure there is an adequate area of hard surfaced road between the wheel wash facility, where used, and the site exit, wherever site size and layout permits and vehicle usage requires	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
253	Onshore	APP-315: Outline Air Quality Management Plan	Dust Management - Specific to trackout	Access gates to be located at least 10m from receptors where possible with a site specific assessment undertaken where receptors are within 10m of an access point and location of the access out with 10m is not possible.	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
254	Onshore	APP-315: Outline Air Quality Management Plan	Decommissioning Phase Mitigation	Soft strip inside of buildings before demolition	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
255	Onshore	APP-315: Outline Air Quality Management Plan	Decommissioning Phase Mitigation	Ensure effective water suppression is used during demolition operation	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
256	Onshore	APP-315: Outline Air Quality Management Plan	Decommissioning Phase Mitigation	Ensure the vehicle fleet for decommissioning activities are of low emission category where possible	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
257	Onshore	APP-315: Outline Air Quality Management Plan	Decommissioning Phase Mitigation	Avoid explosive blasting, using appropriate manual or mechanical alternatives	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
258	Onshore	APP-315: Outline Air Quality Management Plan	Decommissioning Phase Mitigation	Bag and remove any biological debris or damp down such material before demolition.	Provision of Air Quality Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
259	Onshore	APP-316: 8.13.4 Soil Management Plan	Agricultural Liaison	Prior to construction, a qualified Land Agent will be employed to ensure that information on existing agricultural management and soil/land conditions is obtained, recorded and verified by way of a detailed pre-construction condition survey	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
260	Onshore	APP-316: 8.13.4 Soil Management Plan	Topsoil Stripping	Stripped topsoil will be stored to the side/s of the working width in a manner that provides sufficient separation from subsoil and vehicles	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
261	Onshore	APP-316: 8.13.4 Soil Management Plan	Topsoil Stripping	Storage time will be kept to the practicable minimum to prevent the soil deteriorating in quality. Topsoil will be stored on a section of working width that is not stripped. Topsoil stripped from different fields will be stored separately, as will soil from hedgerow banks or woodland strips	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation n	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
262	Onshore	APP-316: 8.13.4 Soil Management Plan	Topsoil Stripping	Any surplus sub-soil material from trench excavation will be spread and compacted across the working width prior to topsoil reinstatement on a field-by-field basis	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation n	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
263	Onshore	APP-316: 8.13.4 Soil Management Plan	Topsoil Stripping	Offsite disposal of surplus soil material shall only be considered where use on-site is not feasible. The landowner/occupier will be consulted before any off-site disposal is planned. In such instances disposal will be undertaken in accordance with the Waste (England and Wales) Regulations 2011 and the Site Waste Management Plan	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
264	Onshore	APP-316: 8.13.4 Soil Management Plan	Topsoil Stripping	Disturbed ground will be reinstated with the stored topsoil and subsoil following trenching	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission

Ref	Onshore/ Offshore	Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
265	Onshore	APP-316: 8.13.4 Soil Management Plan	Substation - reinstatement	Where possible, stripped topsoil will be re-used in landscaping and excavated material will be used in landscaping screening bunds (if required).	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
266	Onshore	APP-316: 8.13.4 Soil Management Plan	Soil Management	All soil handling, placing, compaction and management will be undertaken in accordance with best practice (DEFRA, 2009).	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
267	Onshore	APP-316: 8.13.4 Soil Management Plan	Soil Management	Topsoil from areas currently in agricultural use will be stripped before the start of general construction works, with priority focussed on those areas of highest grade Best and Most Versatile (BMW) land; - Soils shall be categorised on the basis of their origin, and stockpiled/stored accordingly; - Transportation of soils to be kept to the absolute minimum to reduce the risk of contamination between fields; - Soils suitable for reuse as part of wider mitigation (e.g. planting areas) to be reused in a broadly similar location to their origin, and stored for the shortest amount of time permissible; and - Any surplus soils to be re-used for landscaping or disposed of in an appropriate manner off-site.	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
268	Onshore	APP-316: 8.13.4 Soil Management Plan	Drainage	Existing land drains, where encountered during construction, will be appropriately marked	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
269	Onshore	APP-316: 8.13.4 Soil Management Plan	Drainage	Temporary drainage will be installed within the working width to intercept existing field drains and ditches	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
270	Onshore	APP-316: 8.13.4 Soil Management Plan	Drainage	Where necessary, existing land drains will be replaced to ensure continued agricultural use.	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
271	Onshore	APP-316: 8.13.4 Soil Management Plan	Drainage	Land drainage systems will be maintained during construction and reinstated on completion. Where required, along the cable routed temporary cut-off drains will be installed parallel to the trench-line, before the start of construction. A temporary ditch will also be installed along the relevant boundary of the substation site which will catch runoff from the substation platform during the construction period.	Provision of Soil Management Plan	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
272	Onshore	APP-316: 8.13.4 Soil Management Plan	Compaction	Plant and traffic movements will be confined to designated routes	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
273	Onshore	APP-316: 8.13.4 Soil Management Plan	Storage	The stripped topsoil and excavation subsoil will be stored within the working width. The ground where the soil stores will be placed will be free from vegetation and waste, and positioned away from tree crowns, root protection zones, watercourses and ditches	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
274	Onshore	APP-316: 8.13.4 Soil Management Plan	Storage	All designated soil storage areas would be a minimum of 10 m from any open watercourse features, where practicable.	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
275	Onshore	APP-316: 8.13.4 Soil Management Plan	Timing of soil storage	Where soil is to be stored for over 6 months it will be covered to minimise erosion or allowed to re-vegetate naturally to minimise soil run-off.	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
276	Onshore	APP-316: 8.13.4 Soil Management Plan	Formation of soil stores	Topsoil and subsoil will be stored separately and once stored, appropriately demarcated with signage	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
277	Onshore	APP-316: 8.13.4 Soil Management Plan	Reinstatement	Following installation of the cable, all areas of disturbed ground will be restored to their original levels and profiles using the stored subsoil followed by the topsoil. Subsoils will be placed and 'naturally' consolidated (to the same as the surroundings) within the trench excavations and in reverse order to its removal. Where there is excess subsoil within an area, soils will be spread over the working width and in consultation with the relevant landowner. Agricultural fields will be restored, as far as possible, to their previous condition. Topsoil will be prepared and seeded using an appropriate seed mix or returned to arable cultivation	Provision of Soil Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
278	Onshore	APP-316: 8.13.4 Soil Management Plan	Soil/Land Condition	Prior to construction, a qualified land agent will be employed to ensure that information on existing agricultural management and soil/land conditions is obtained, recorded and verified by way of a detailed pre-construction condition survey. As part of the condition survey, and in addition to addressing matters relating to soils and other factors including existing crop regimes, the position and condition of field boundaries, existing drainage of the soil, existing access arrangements and private water supplies (as far as reasonable investigations allow), the type of agriculture taking place, the yield of crops and the quality of grazing land will also be recorded.		Mitigation	Secured in DCO - Requirement 10	N/A
279	Onshore	APP-316: 8.13.4 Soil Management Plan APP-312: 8.13 COCP	Site inspection	The Land Agent will undertake site inspections during construction to monitor working practices and ensure landowners' and farmers' reasonable requirements are fulfilled.	Provision of Site Waste Management Plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
280	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	All contractors producing waste on site shall carry out their own assessment of their activities to ensure that their waste as generated has been minimised and that they have considered opportunities for the waste to be reused or recycled in preference to seeking disposal	Provision of Site Waste Management	Mitigation	Secured in DCO - Requirement 10	REP2-035
281	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	Adequate storage arrangements for waste local to the work areas will be in place	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
282	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	The Applicant shall ensure that all reasonable steps are to be taken to ensure: -Waste materials are removed promptly from the immediate work area. -Waste is stored only in suitable containers or skips, including signage or labelling. -Waste is only removed from site via the approved disposal routes, agreed by the Principal Contractor. -All waste disposal carriers used will be licensed and waste is disposed incompliance with UK legislation. -Any wastewater is either treated to an appropriate standard for discharge or otherwise removed from site. -Waste water (e.g. oily water) is contained prior to any treatment and any subsequent disposal. -Waste materials are contained within the project boundaries to prevent escape into the general environment	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
283	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	In addition the Principal Contractor will ensure: -A waste transfer note or, for hazardous waste, a consignment note, is produced which incorporates a written description of the hazardous properties and the appropriate code from the list of wastes (including 2003 Standard Industrial Classification (SIC) & European Waste Catalogue (EWC) codes) with the information provided by the waste producer.	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035

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Ref	Onshore/ Offshore	Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
284	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	Site supervisory personnel for individual contractor and subcontractors shall monitor compliance through routine site inspections and will report any breach of this procedure to their appropriate manager	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
285	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	The Applicant's environmental staff will also routinely inspect operations on site	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-035
286	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	All waste carriers used are to be registered with NRW	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
287	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	All destinations for waste must have the appropriate waste management licence, permit or exemption in place	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
288	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	A statement will be provided to confirm that the waste hierarchy has been followed is required before the removal of the wastes	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
289	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	The Principal Contractor will maintain a detailed SWMP spreadsheet and will be responsible for keeping all records relating to the ultimate disposal of all waste	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-035
290	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste Responsibilities	All efforts will be made to minimise the volume of waste removed from site for disposal and targets will be set accordingly	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
291	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site Arrangements	Each of the waste containers, covered skips or larger skips (e.g. for wood waste) will be clearly marked to describe and code the wastes that will be accepted within it.	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
292	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site Arrangements	The Principal Contractor will produce and display a site plan to show the areas of the site where wastes will be accepted for disposa	<u>'</u>	Mitigation	Secured in DCO - Requirement 10	REP2-035
293	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site Arrangements	The Principal Contractor will encourage the use of recycled materials on site	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
294	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site Arrangements	Hazardous waste (e.g. paints, solvents, sealants) would be segregated, where possible, on-site to avoid contaminating other material and waste streams.	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
295	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site Arrangements	Any construction or demolition work must be carried out in accordance with Environment Agency PPG 6: Working at Construction and Demolition Sites. The activity of importing waste into the site for use as, for example hardcore, must be registered with NRW as an exempt activity under the Environmental Permitting (England and Wales) Regulations 2016. NRW should be contacted to discuss the necessity for an exemption or permit for any waste material imported to, treated on and exported from the site. No material is to be deposited within 10m of any watercourse without discussion with NRW. Should any contaminated water or materials enter or pollute a watercourse or groundwater. NRW must be notified.	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
296	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site Arrangements	pollute a watercourse or groundwater, NRW must be notified. Any facilities for the storage of oils, fuels or chemicals shall be sited on impervious bases and surrounded by impervious bund walls. The volume of the bunded compound should be 110% of the capacity of the tank, all filling points, gauges, vents and sight glasses must be located within the bund. Associated pipe-work should be located above ground and protected from accidental damage. All filling points and tank overflow pipe outlets should be detailed to discharge downwards into the bund, refuelling should be supervised at all times - and preferably done on an impermeable surface.	Plan secured as part of Code of	Mitigation	Secured in DCO - Requirement 10	REP2-035
297	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site Arrangements	If during construction/excavation works contaminated material is revealed, then the movement of such material either on or off site must be done in consultation with NRW. Any waste excavation material or building waste generated in the course of the development must be disposed of satisfactorily and in accordance with Section 34 of the Environmental Protection Act 1990. Carriers transporting waste from the site must be registered waste carriers and movement of any Hazardous Waste from the site must be accompanied by Hazardous Waste consignment notes.	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
298	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site Arrangements	Materials used on site will be from a sustainable source wherever possible	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
299	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Types of Waste	The legal producer of the wastes (the Principal Contractor in most cases) will keep all the necessary paperwork describing the origins and disposal details for all the wastes removed from the site	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Monitoring	Secured in DCO - Requirement 10	REP2-035
300	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Types of Waste	All types of wastes generated at the site or to be received onshore will have to be identified by reference to the classification of waste determined by the local regulations	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
301	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Types of Waste	Before the removal of any controlled waste from site, appropriate information for each waste stream and the validity of the facilities authorised to receive the waste must be identified and recorded	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Mitigation	Secured in DCO - Requirement 10	REP2-035
302	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Types of Waste	Records must include: -Copies of appropriate licences; -Type of waste; -Quantity in each load; -Type of disposal; -Details of carrier and licences; -Date of removal from site; -Destination of waste; and -Costs of waste disposal.	Provision of Site Waste Management Plan secured as part of Code of Construction practice	Monitoring	Secured in DCO - Requirement 10	REP2-035
303	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Site inspection	Site supervisory personnel for individual contractor and subcontractors shall monitor compliance through routine site inspections and will report any breach of this procedure to their appropriate manager.	Provision of Site Waste Management Plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	REP2-035
304	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste quantity management	Estimates of the quantities to be produced will be inserted into the detailed SWMP spreadsheet and data updated as the work progresses and information is available and performance against the estimates will be monitored.	Provision of Site Waste Management Plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	REP2-035

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
305	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste compliance	An overall internal compliance audit will be undertaken routinely, at least once every three months, and a report generated for management record. The plan will be reviewed and updated as appropriate but at least once every six months to record details of the different types and quantities of wastes resulting from the onshore supporting works.	Provision of Site Waste Management Plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-035
306	Onshore	APP-317: 8.13.6: Outline Site Waste Management Plan (SWMP)	Waste compliance	The Principal Contractor is responsible for all waste generated under its control and will identify the persons responsible on site for managing the waste, identify the types of wastes to be generated, state how the wastes will be managed, record details of the waste contractors used and indicate the expected quantity of wastes to be generated. These details will be entered into a SWMP spreadsheet template (based on that developed by WRAP), to record and report the various details of the site waste handling activities.	Provision of Site Waste Management Plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-035
307	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Pollution Prevention (Construction)	Any refuelling of machinery will be undertaken within designated areas where spillages can be easily contained.	Provision of Pollution Prevention and Emergency Incident Response Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
308	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Pollution Prevention (Construction)	Disturbance to areas close to watercourses will be reduced to the minimum necessary for the work.	Provision of Pollution Prevention and Emergency Incident Response Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
309	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Pollution Prevention (Construction)	Excavated material will be placed in such a way as to avoid any disturbance of areas close to the banks of watercourses and to prevent spillage into water features.	Provision of Pollution Prevention and Emergency Incident Response Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
310	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Pollution Prevention (Construction)	Use of sediment fences along watercourses when working in close proximity to prevent sediment being washed into watercourses.	Provision of Pollution Prevention and Emergency Incident Response Plan secured through the Code of	Mitigation	Secured in DCO - Requirement 10	REP2-037
311	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	General Pollution Prevention Measures	In any areas where there is an increased risk of hazardous substance spillage (e.g. storage compounds), additional precautions will be undertaken. These would include berms and bunding in accordance with NRW Pollution Prevention Guidance, impermeable bases, suitable drainage systems and siting away from open drainage channels	Construction Practice Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
312	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	General Pollution Prevention Measures	Construction workers will follow good site practice and hygiene practice.	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
313	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	General Pollution Prevention Measures	Areas at risk of spillage, such as vehicle maintenance areas and hazardous substance stores (including fuel, oils and chemicals) will be bunded and carefully sited	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
314	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	General Pollution Prevention Measures	Bunded areas will have impermeable bases to limit the potential for migration of contaminants into groundwater following any leakage/spillage. Bunds used to store fuel, oil etc. will have a 110% capacity.	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
315	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	General Pollution Prevention Measures	All fuel and chemical storage will comply with relevant storage regulations.	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
316	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	General Pollution Prevention Measures	Re-fuelling of plant will not be undertaken within 10m of watercourse, land drainage or standing water;	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
317	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Storage of materials	All oil and diesel storage facilities would be at least 30m from any watercourse and at least 50 m from any borehole or well, where practicable	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
318	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Pollution Prevention (Construction)	A spill procedure will be documented and suitably sized and stocked spill kits kept in the vicinity of potentially hazardous materials storage areas			Secured in DCO - Requirement 10	REP2-037
319	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Storage of materials	Spill kits and drip trays would be provided for all equipment and at locations where any liquids are stored and dispensed	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
320	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Storage of materials	Storage facilities would be provided for solid materials to prevent deterioration of the materials and their escape	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
321	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Storage of materials	Storage facilities would be kept secure to prevent acts of vandalism that could result in leaks or spills	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
322	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Storage of materials	All containers of any size would be correctly labelled indicating their contents and any hazard warning signs	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
323	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Fuel tanks and mobile bowsers (and any other equipment that contains oil and other fuels) would have a secondary containment, for example, double skinned tanks. All tanks and mobile bowsers would be located in a sealed impervious bund	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
324	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Fill pipes would not extend beyond the bund wall and would have a lockable cap secured with a chain	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
325	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Any tap or valve permanently attached to a tank or bowser through which fuel can discharge, would be fitted with a lock	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
326	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	All valves, pumps and trigger guns would be turned off and locked when not in use. All caps on fill pipes would be locked when not in use	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
327	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Each container or piece of equipment would be stored in its own drip tray made of a material suitable for the substance being handled	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
328	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Containers and equipment would be stored on a firm, level surface	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
329	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Where fuel is delivered through a pipe permanently attached to a tank or bowser, the pipe would be fitted with a manually operated pump or a valve at the delivery end which closes automatically when not in use	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
330	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	The pump or valve would be fitted with a lock	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
331	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	The pipe would be fitted with a lockable valve at the end where it leaves the tank or bowser	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
332	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	The pipework would pass over and not through bund walls	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
333	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Tanks and bunds would be protected from vehicle impact damage	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
334	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Tanks would be labelled with contents and capacity information	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
335	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	Where oil drums are over 200 litres (in accordance with the Water Resources (Control of Pollution) (Oil Storage) (Wales) Regulations 2016) it would be ensured that: -Multiple drums and containers have suitable secondary containment with sufficient capacity to contain at least 25 % of the total volume of the containers or 110 % of the largest container, whichever is the greatest; -Drum storage areas would be covered to prevent rainwater getting into bunds and drum pallets; -Drums would be labelled and positioned such that leaks cannot overshoot the bund or drip tray wall; and -All containers are stored securely when the site is unattended	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
336	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	For deliveries and dispensing activities it would be ensured that: -Site-specific procedures are in place for bulk deliveries; -Delivery points and vehicle routes are clearly marked; -Emergency procedures are displayed and a suitably sized spill kit is available at all delivery points, and staff are trained in these procedures and the use of spill kits; -Suitable facilities (for example, drip trays, drum trolleys, funnels) meet the sites specific dispensing needs and are maintained and used; -Tank capacities and current contents levels are checked prior to accepting a delivery to ensure that they are not overfilled; -All deliveries are supervised throughout the delivery operation; -Spill prevention equipment is used during dispensing activities; and -All spillages occurring during dispensing and handling activities are cleared up and reported via the appropriate site manager/agent and are dealt with in accordance with the relevant construction management plans for the site.	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
337	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills	All flammable and hazardous substances would be kept in a secure bunded cupboard, cabinet or tank constructed of materials which are chemically resistant to its contents and suitably ventilated	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
338	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Vehicles and plant provided for use on the site would be in good working order to ensure optimum fuel efficiency, and are free from leaks. Plant with integral bunding and/or drip trays would be specified		Mitigation	Secured in DCO - Requirement 10	REP2-037
339	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Sufficient spill kits would be carried on all vehicles	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037

Ref	Onshore/ Offshore	Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
340	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Any hired vehicles and plant would be checked on delivery and not accepted if they are not in good working order for example, leaking, excessive fumes, excessive noise and/or smoke	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
341	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Vehicles and plant would be regularly maintained to ensure that they are working at optimum efficiency and are promptly repaired when not in good working order	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
342	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Vehicles and plant would not park near or over drains and would be washed in accordance with the requirements of the relevant management plans	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
343	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Employee-owned vehicles would not be driven or parked in construction areas or construction areas unless authorised to do so	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
344	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Topping up of vehicles and plant would be carried out on hardstanding using drip trays and not over or near drains, or, where this is not reasonably practicable, drip trays and/or drain covers would be used to reduce the risk of spills		Mitigation	Secured in DCO - Requirement 10	REP2-037
345	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Vehicles and plant would not be overfilled with fuel	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
346	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Plant containing oils would be inspected daily and maintained to both prevent and identify leaks	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	REP2-037
347	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - vehicles	Vehicle checks will be conducted to ensure fuel storage and engine condition is satisfactory and that no fuel or chemical release will occur during site operations		Mitigation	Secured in DCO - Requirement 10	REP2-037
348	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Spills - silts and sediments	The following measures will be implemented to minimise the risk of pollution through release of silts and sediments: - Stockpiling of excavated materials during earthworks would be temporary and would only be permitted in designated areas. Designated stockpile areas would be located a minimum of 10 m from any open watercourse features where practicable. - Disturbance to areas close to watercourses will be reduced to the minimum necessary for the work. - Excavated material will be placed in such a way as to avoid any disturbance of areas close to the banks of watercourses and any to prevent spillage into water features. - Use of sediment fences along watercourses when working in close proximity to prevent sediment being washed into watercourses. - Covers will be used by lorries transporting materials to/ from site to prevent releases of dust/ sediment to watercourses or drains. - If applicable, storage of stockpiled materials should be on an impermeable surface to prevent leaching of contaminants and covered when not in use to prevent materials being dispersed by wind or rainfall runoff.	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
349	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Prevention of Frac Out	The potential for release of drilling fluids as a result of frac-out will be reduced by: - Undertaking appropriate ground investigation/desk study to inform drilling parameters such as drilling pressures - Monitoring of drilling fluid properties (i.e. mud weight, viscosity, gel strength, volume and pressure) during drilling to prevent fracouts. - Stopping drilling if unexpected variations or trends are observed and investigating the cause - Having frac-out contingency plans and response equipment such as sand bags, vac-trucks and the like in place.	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
350	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Monitoring	 Regular inspections should also be conducted along the drill path during pilot hole drilling. Regular checks of plant and equipment will be undertaken by the Principal Contractor to identify any oil or fuel leaks and to confirm the condition of the plant. Records will be kept of all inspections / findings for review 	Emergency Incident Response Plan secured as part of Code of Construction	Mitigation	Secured in DCO - Requirement 10	REP2-037
351	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Monitoring	Regular checks for visual evidence of contamination/sediment will also be made alongside watercourses, nearby working areas and in areas of surface water discharge	Practice Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
352	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Records	Records will be kept for all initial, final and routine monitoring inspections of all mechanical plant and working construction areas, as well as ecological and environmental issues. Record sheets will detail the date, location of inspection, frequency, findings, appropriate person/s notified and identified actions as necessary. Records of any spills detailing the location, date/time, volume, material spilt, clean-up operation, investigation/report/lessons learnt will also be kept	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	REP2-037
353	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Training	All employees, contractors, subcontractors, suppliers and visitors to the site will be notified via a site induction of the requirements on site for pollution prevention. All construction workers will be briefed on the importance of water quality, the location of surface water features and the location and use of accidental spill kits and drip trays (or hydrocarbon absorbing alternatives) for static plant or parked up plant as part of the site induction. Construction workers will be trained in the implementation of the emergency incident response plan	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
354	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Training	The Principal Contractor will be responsible for overseeing and enforcing pollution prevention procedures	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037

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355		APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Emergencies	All incidents associated with the construction of the onshore elements of AyM, including environmental incidents and non-conformance with the CoCP, would be reported and investigated using the procedures that will be detailed within the relevant final management plans (NVMP, CTMP etc). The following procedure would be followed in the event of an incident and would be detailed further in the relevant management plan: -Works would stop within the vicinity of the incident; -The Safety, Health, Environment, Sustainability and Quality (SHESQ) Manager would be contacted; -The scale of the incident would be assessed; *if the incident was controllable by staff on Site, remedial action would be taken immediately in accordance with any relevant management plan; *if the incident could not be controlled by the staff on Site, emergency assistance would be sought; -The appropriate enforcing authority would be contacted and informed, including: *NRW for incidents relating to or affecting rivers, groundwater and major emissions to atmosphere; *the local sewerage undertaker for incidents affecting sewers; *DCC Environmental Health Department for incidents that could affect the public; *the Food Standards Agency for incidents that have the potential to affect food through deposition on crops or land used for grazing livestock; -The Applicant would instigate an investigation into the occurrence of the incident; -The findings would be sent to the appropriate enforcing authority where necessary; and -An action plan would be prepared to determine why the incident occurred and whether any modifications to working practices would be required to prevent a recurrence. If necessary, the CoCP and Health and Safety Plan would be updated (and any other plans as appropriate) and all workers would be notified.	Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
356		APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Clean-up and Restoration of the Site	Temporary arrangements will be made for storing any contaminated material on site	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
357	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Clean-up and Restoration of the Site			Mitigation	Secured in DCO - Requirement 10	REP2-037
358		APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Clean-up and Restoration of the Site	, , , ,	Provision of Pollution Prevention and Emergency Incident Response Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-037
359	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Drilling fluid	Monitoring of drilling fluid properties (i.e. mud weight, viscosity, gel strength, volume and pressure) during drilling to prevent fracouts.	Provision of a Pollution Prevention and Emergency Incident Response Plan secured as part of the Code of Construction Practice	Monitoring/Mitigation	Secured in DCO - Requirement 10	REP2-037
360	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	General mitigation monitoring		Provision of a Pollution Prevention and Emergency Incident Response Plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
361	Onshore	APP-318: 8.13.7: Outline Pollution Prevention and Emergency Incident Response Plan (PPEIRP)	Plant inspection	Records will be kept for all initial, final and routine monitoring inspections of all mechanical plant and working construction areas, as well as ecological and environmental issues. These records will be stored in an agreed location on site and be available for internal and external monitoring as required.	Provision of a Pollution Prevention and Emergency Incident Response Plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	REP2-037
362	Onshore	APP-319: 8.13.8: Outline CTMP	Strategic road network	Monitoring of the CTMP will be undertaken by the Applicant and any necessary amendments would be made in consultation with DCC as the local highway authority and with North and Mid Wales Trunk Road Agency (NMWTRA) in terms of impacts upon the strategic road network.	Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
	Onshore	APP-319: 8.13.8: Outline CTMP	Traffic management meetings		management plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
		APP-319: 8.13.8: Outline CTMP	Access tracks	Access tracks will be monitored on a regular basis to identify any deterioration of the track condition.	Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
365		APP-319: 8.13.8: Outline CTMP	Dust control		Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
366	Onshore	APP-319: 8.13.8: Outline CTMP	Traffic control measures	The CTMP will include details of measures such as; additional temporary signage to warn road users of heavy plant crossing the highway, additional temporary traffic calming measures for highway users at the crossing point, pedestrian arrangements at the crossing point, extent of road-sweeping activity in the vicinity of access point; and frequency of monitoring of highway condition.	Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
367	Onshore	APP-319: 8.13.8: Outline CTMP	HGV vehicle tracking		Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
368	Onshore	APP-319: 8.13.8: Outline CTMP	HGV vehicle tracking	The registration numbers for all HGVs making deliveries would be recorded. Coupled with the HGV monitoring device data (where	Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
369	Onshore	APP-319: 8.13.8: Outline CTMP	Checking and corrective monitoring	Each contractor will be responsible for establishing a programme of monitoring.	Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
370	Onshore	APP-319: 8.13.8: Outline CTMP	Compliance/ Incident log	The procedure for addressing non-compliance and ensuring that corrective actions are undertaken includes the use of a log to record details of any traffic-related incident/ identified deficiencies as result of monitoring and valid complaint and any necessary actions taken in response.	Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.

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371	Onshore	APP-319: 8.13.8: Outline CTMP	Pre and post construction surveys	Prior to the start, and following completion, for each stage of the construction of onshore works, road condition surveys will be undertaken and agreed with the DCC. These surveys will record the condition of the roads prior to the works commencing and on completion and will be used to identify any rectification works required, as a direct result of the construction works.	Provision of a construction traffic management plan secured as part of the Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
372	Onshore	APP-319: Outline Construction Traffic Management Plan	Applicant responsibilities	The Applicant will nominate a person to be responsible for the co-ordination of all elements of traffic and transport during the construction process (Liaison Officer)	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
373	Onshore	APP-319: Outline Construction Traffic Management Plan	Applicant responsibilities	The Applicant will review and update the number of site personnel, traffic numbers, and the construction programme as the project progresses. Regular updates will be provided to DCC, NMWTRA and North Wales Police.		Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
374	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of authorities	Should delivery of Abnormal Indivisible loads (AILs), or other construction traffic activities, be required outside of the working hours specified in the Construction Method Statement (CMS), prior notice will be given to DCC before such traffic movements commence.		Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
375	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders	The final CTMP will be available on the AyM website and electronic copies provided to DCC, NMWTRA, Community Councils and any relevant Project Liaison Groups (PLGs) where necessary	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
376	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders	The Applicant is committed to putting in place effective communication channels, and record and act on comments, complaints or queries during the construction of the project	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
377	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders - emergency services	The Police service will be given prior notice of the AIL deliveries	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
378	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders - local residents	The Applicant will engage with those local residents who would be most affected by AyM construction traffic prior to construction starting and ensure that those local residents that would be impacted by the delivery of AILs are kept fully informed of details in relation to the timing of the deliveries.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
379	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders - local residents	During the delivery of AILs, the Applicant will communicate, where appropriate, information via local notice boards and the AyM website	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
380	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders - local businesses	Local businesses will be notified ensure they are fully informed	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
381	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders - local businesses	Royal Mail to be fully pre-consulted - Road closures/ diversions/ alternative access arrangements, hours of working and the content of the CTMP	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
382	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders - local stakeholders	Contact with local stakeholders that would be impacted by the AIL deliveries will be made in advance of the planned AIL deliveries.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
383	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders - planned engineering works	The Applicant will work with DCC and NMWTRA to identify any planned engineering works that conflict with the delivery route times	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
384	Onshore	APP-319: Outline Construction Traffic Management Plan	Notification of other stakeholders - community events	Planned and notified community events will be considered by the Applicant when scheduling deliveries	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
385	Onshore	APP-319: Outline Construction Traffic Management Plan	Construction Site Access	The Applicant will submit the detailed design and specifications for the site access locations to the relevant authorities prior to works commencing	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
386	Onshore	APP-319: Outline Construction Traffic Management Plan	Construction Site Access	All traffic management measures adopted will be in accordance with Traffic Signs Manual, Chapter 8, Traffic Safety Measures and Signs for Road Works and Temporary Situations	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
387	Onshore	APP-319: Outline Construction Traffic Management Plan	Temporary Construction Compounds	TCCs will be constructed to provide site facilities for the workforce and also allow to plant and materials to be stored safely and securely near the works	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
388	Onshore	APP-319: Outline Construction Traffic Management Plan	Temporary Construction Compounds	All TCCs will have sufficient areas available at all times for all vehicles to enter in a forward gear and to be accepted directly	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
389	Onshore	APP-319: Outline Construction Traffic Management Plan	Parking	Parking areas located at the TCCs will have appropriate segregation between personnel and site plant	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
390	Onshore	APP-319: Outline Construction Traffic Management Plan	On-site haul roads	Access tracks will be monitored on a regular basis	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
391	Onshore	APP-319: Outline Construction Traffic Management Plan	On-site haul roads	All routes will be monitored for dust and control or suppression methods will be deployed as appropriate	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
392	Onshore	APP-319: Outline Construction Traffic Management Plan	Road crossings - construction vehicles	As a primary control measure, contractors will be required to minimise the requirement to travel along the public highway between different sections of the haul road	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
393	Onshore	APP-319: Outline Construction Traffic Management Plan	Road crossings - construction vehicles	Locations and details of any road crossings will be approved by DCC before commencement of construction	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
394	Onshore	APP-319: Outline Construction Traffic Management Plan	Road crossings - construction vehicles	Road crossings will require control measures to ensure safe movement of construction traffic across the public highway	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.

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395	Onshore	APP-319: Outline Construction Traffic Management Plan	Road crossings - construction vehicles	The CTMP will include details of such measures which will include the following: - Additional temporary signage to warn road users of heavy plant crossing the highway; - Additional temporary traffic calming measures for highway users at the crossing point; - Pedestrian arrangements at the crossing point; - Extent of road-sweeping activity in vicinity of access point; and - Frequency of monitoring of highway condition.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
396	Onshore	APP-319: Outline Construction Traffic Management Plan	Temporary lane closures	For the roads where the open trenching method is to be adopted to remain open at all times and minimise disruption, it is proposed that: - The road crossings would be completed in two stages maintaining one traffic lane in each direction; - Traffic would be controlled through temporary traffic signals; - A safe route would be maintained for pedestrians through the works areas; - advanced signing would be implemented to assist drivers in finding alternative routes; and - The works would be staggered.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
397	Onshore	APP-319: Outline Construction Traffic Management Plan	Temporary road closures	For roads where it is not possible to keep one lane open there will be a requirement for a temporary closure to through traffic.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
398	Onshore	APP-319: Outline Construction Traffic Management Plan	Temporary road closures	The final design of any temporary road closure would be developed by the appointed contractor and agreed with DCC	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
399	Onshore	APP-319: Outline Construction Traffic Management Plan	Temporary road closures	Where there is an alternative route option, signage advising of the diversion would be provided	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
400	Onshore	APP-319: Outline Construction Traffic Management Plan	On-site traffic safety	All traffic visiting construction sites will be required to report to site security where they will obtain clear instructions, before further movement is acceptable	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
401	Onshore	APP-319: Outline Construction Traffic Management Plan	On-site traffic safety	Heavy site traffic will be equipped with audible reversing warning with additional visual aids e.g. reversing cameras, mirrors utilised on all plant		Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
402	Onshore	APP-319: Outline Construction Traffic Management Plan	On-site traffic safety	All safety features must be inspected on a daily basis	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation/Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
403	Onshore	APP-319: Outline Construction Traffic Management Plan	On-site traffic safety	Site management will ensure that all loads are covered fully	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
404	Onshore	APP-319: Outline Construction Traffic Management Plan	Beach Access at Fergusson Avenue	Construction traffic in the vicinity of this Beach Access TCC would be closely managed to minimise inconvenience and ensure the safety of people using the area for recreational purposes A dedicated site entrance and construction access route will be formed from the access off the public road to the TCC for road vehicles accessing the compound, designed to take account of the adjacent access to the indoor bowling club and traffic management will be employed if required.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
405	Onshore	APP-319: Outline Construction Traffic Management Plan	Beach Access at Fergusson Avenue	Construction traffic accessing the TCC from Ferguson Avenue will be segregated from pedestrians using the general area, for example by the use of temporary fences, barriers or similar. Where this construction traffic access route crosses the public access route (i.e. the footpath from Ferguson Avenue to Frith Festival Gardens), a dedicated crossing point will be made for pedestrians to cross safely.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
406	Onshore	APP-319: Outline Construction Traffic Management Plan	Beach Access at Fergusson Avenue	Off-road construction vehicles will need to access from the TCC onto the promenade and beach area including access to the intertidal area. Only dedicated offroad vehicles will use this route. Mitigation measures will be put in place to ensure the safety of pedestrians: -with potential construction traffic segregated from the public access for example by the use of continuous temporary fences, barriers or similar along the route to provide a dedicated pedestrian walkway on one side and a dedicated construction traffic route or -by use of walking banksman to safely manage and escort vehicle movements and warn pedestrians sharing the access route at the	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
407	Onshore	APP-319: Outline Construction Traffic Management Plan	Beach Access at Fergusson Avenue	The location of dedicated pedestrian crossing points for this route will be discussed and agreed with the DCC access officer during construction planning.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
408	Onshore	APP-319: Outline Construction Traffic Management Plan	Beach Access at Fergusson Avenue	When required due to sustained dry weather conditions, damping-down of the existing track surface will be undertaken to avoid generation of dust due to construction traffic.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
409	Onshore	APP-319: Outline Construction Traffic Management Plan	Vehicle Cleaning	Measures to minimise the transfer of detritus onto the highway will be adopted at each construction access, to ensure materials are not transferred onto the highway	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
410	Onshore	APP-319: Outline Construction Traffic Management Plan	Vehicle Cleaning	Road cleaning will take place when required	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
411	Onshore	APP-319: Outline Construction Traffic Management Plan	Vehicle Routeing	Construction access routes will have temporary signs posted along the routes to site accesses prior to the commencement of construction activities	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
412	Onshore	APP-319: Outline Construction Traffic Management Plan	Vehicle Routeing	Where multiple access points use a common road to site, signage will be clearly distinguishable between access points	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
413	Onshore	APP-319: Outline Construction Traffic Management Plan	Vehicle Routeing	Signage will also be placed at the exit of construction site access points	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
414	Onshore	APP-319: Outline Construction Traffic Management Plan	Vehicle Routeing	The delivery routes would be communicated by the Applicant to all companies and/ or drivers	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.

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Ref	Onshore/ Offshore	Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
415	Onshore	APP-319: Outline Construction Traffic Management Plan	Vehicle Routeing	The registration numbers for all HGVs making deliveries would be recorded	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Monitoring	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
416	Onshore	APP-319: Outline Construction Traffic Management Plan	Abnormal Indivisible Loads	Each AIL delivery will be planned in advance, escorted and managed	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
417	Onshore	APP-319: Outline Construction Traffic Management Plan	Abnormal Indivisible Loads	An Abnormal Load Assessment Report (ALAR) will be prepared which will set out the key points and issues associated with the selected route for the AlLs, to verify that the route is feasible for the delivery, subject to physical and operational mitigation works.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
418	Onshore	APP-319: Outline Construction Traffic Management Plan	Abnormal Indivisible Loads	The haulage Contractor shall remain responsible for obtaining all necessary permits from the relevant road and bridge authorities along the access route	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
419	Onshore	APP-319: Outline Construction Traffic Management Plan	Abnormal Indivisible Loads	The movement of AILs will be timed to avoid periods of heavy traffic flow (i.e. for those that are able to be transported during the night) to minimise disruption to the public.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
420	Onshore	APP-319: Outline Construction Traffic Management Plan	Abnormal Indivisible Loads	Local residents along the route will be informed when the AILs are travelling along the route	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
421	Onshore	APP-319: Outline Construction Traffic Management Plan	Abnormal Indivisible Loads	If a road closure is required, arrangements will be put in place to facilitate local access to properties on the closed route	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
422	Onshore	APP-319: Outline Construction Traffic Management Plan	Abnormal Indivisible Loads	The Liaison Officer in consultation with the haulier will be responsible for disseminating AIL information to key stakeholders	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
423	Onshore	APP-319: Outline Construction Traffic Management Plan	Emergency planning	An emergency plan will be developed as part of the CTMP	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
424	Onshore	APP-319: Outline Construction Traffic Management Plan	Emergency planning	The Applicant will be required to identify a local recovery service	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
425	Onshore	APP-319: Outline Construction Traffic Management Plan	Coordination with other developments	The Applicant will ensure liaison takes place with DCC and NMWTRA to ensure that where construction works will take place at the same time as other developments cumulative impacts will be avoided or minimised wherever practical.	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
426	Onshore	APP-319: Outline Construction Traffic Management Plan	Enquires and complaints	All complaints and enquiries will be logged promptly by the Applicant and kept on site for review	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
427	Onshore	APP-319: Outline Construction Traffic Management Plan APP-313: Construction Method Statement	On-site traffic safety	Speed limit signs shall be installed on all construction roads and site access roads	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
428	Onshore	APP-319: Outline Construction Traffic Management Plan APP-313: Construction Method Statement APP-314: Outline Noise Management Plan	On-site traffic safety	The site speed limit shall be 15 mph on all surfaced site access roads (unless otherwise agreed with DCC)	Provision of Construction Traffic Management Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.11 of the Applicant's Deadline 7 submission.
429	Onshore	APP-320: Outline Public Access Management Plan	Temporary Management Principles	Appropriately fenced (unmanned) crossing points -DE/206/24 (diversion required) -DE/208/32	Provision of Public Access Managemen Plan secured as part of Code of Construction Practice	t Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.
430	Onshore	APP-320: Outline Public Access Management Plan	Temporary Management Principles	Manned crossing points -Wales Coastal Path/ National Cycle Network (NCN) 5 -DE/207/11 -DE/206/5 (diversion required) -DE/206/44 (diversion required)	Provision of Public Access Managemen Plan secured as part of Code of Construction Practice	t Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.
421	Onshara	ADD 220. Outline Dublic Access Management	Tomporory Managament Dringiples	-DE/206/24 (diversions required) -DE/201/9 (diversion required) Townserv electrons with diversions. The diversions, may be un to approximately 200 metres in length in one or either direction of	Dravisian of Dublic Access Managaman	t Mitigation	Secured in DCO. Requirement 10	Document 7.14 of the
431	Onshore	APP-320: Outline Public Access Management Plan	remporary Management Principles	Temporary closures with diversions - The diversions may be up to approximately 200 metres in length in one or either direction of the original PRoW, depending on the site and physical constraints. The diversion will be fenced to provide a secure area for the public, with consideration given to the appropriate controls at the interface between the PRoW and the haul road. The width of the fenced diversion will depend on its usage — but it is expected to be between two to five metres with the greater width in place for bridleways and byways. The exact route of each PRoW diversion within the onshore ECC will be determined and agreed with DCC during construction	Provision of Public Access Managemen Plan secured as part of Code of Construction Practice	t Willigation	Secured in DCO - Requirement 10	Applicant's Deadline 7 submission.
432	Onshore	APP-320: Outline Public Access Management Plan	Temporary Management Principles	Temporary closures without diversions -DE/206/3 -DE/206/17 -DE/206/18 -DE/206/46 -DE/206/20 (short section) -DE/206/23 -DE/206/14, DE/206/40 and DE/206/4 -DE/201/8 and DE/206/41 -DE/201/7 -DE/105/7 -DE/105/7	Provision of Public Access Managemen Plan secured as part of Code of Construction Practice	t Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.
433	Onshore	APP-320: Outline Public Access Management Plan	Unmanned or manned crossings	Provision of a banksman to assist ATR or PRoW users to safely cross the construction area during construction hours	Provision of Public Access Managemen Plan secured as part of Code of Construction Practice	t Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.

Ref		Chapter(s) where commitment has Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation,	Secured through Planning	Draft plan provided
	Offshore	been made			Monitoring,	Condition/Marine Licence	
					Compensation or Enhancement?		
434	Onshore	APP-320: Outline Public Access Management Unmanned or manned crossings	Provision of warning signage to raise awareness of the ATR or PRoW to approaching construction vehicles and informing PRoW	Provision of Public Access Management	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the
		Plan	users approaching a construction interface of the associated hazards	Plan secured as part of Code of Construction Practice			Applicant's Deadline 7
435	Onshore	APP-320: Outline Public Access Management Unmanned or manned crossings	-Shared use path on the A548 Heavy Plant Crossing' signs to warn users of construction vehicles	Provision of Public Access Management	Mitigation	Secured in DCO - Requirement 10	submission. Document 7.14 of the
		Plan		Plan secured as part of Code of		·	Applicant's Deadline 7
10.6	<u> </u>			Construction Practice			submission.
436	Onshore	APP-320: Outline Public Access Management Unmanned or manned crossings	Information for users of the paths, especially at entry points to the Site, with contact details of the Applicant's liaison officer	Provision of Public Access Management Plan secured as part of Code of	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7
				Construction Practice			submission.
437	Onshore	APP-320: Outline Public Access Management Unmanned or manned crossings	A regular review of ground condition, to ensure the surface is safe for walkers and other users, whilst the paths remain open.	Provision of Public Access Management	Monitoring/Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the
		Plan	Actions will be taken to improve ground condition if required	Plan secured as part of Code of Construction Practice			Applicant's Deadline 7
438	Onshore	APP-320: Outline Public Access Management Unmanned or manned crossings	A short section of boundary fencing may be provided on each ATR or PRoW as it approaches the onshore development area to	Provision of Public Access Management	Mitigation	Secured in DCO - Requirement 10	submission. Document 7.14 of the
		Plan	ensure a clear point of entering/ exiting the onshore development area is established	Plan secured as part of Code of	Barrieri	Section 11 2 2 1 1 1 2 2 1 1 2 2 2 1 1 2 2 2 2	Applicant's Deadline 7
				Construction Practice			submission.
439	Onshore	APP-320: Outline Public Access Management Unmanned or manned crossings	Whilst there is a presumption in favour of not gating ATR or PRoW where they cross a working area, there may be occasions when a gate arrangement is necessary to be in place periodically for the protection of ATR or PRoW users	Provision of Public Access Management Plan secured as part of Code of	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7
		Fidit	gate arrangement is necessary to be in place periodically for the protection of ATK of FROW users	Construction Practice			submission.
440	Onshore	APP-320: Outline Public Access Management Unmanned or manned crossings	Should a user not wish to be delayed (albeit any delays would be very short), a map showing a suggested alternative route will be	Provision of Public Access Management	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the
		Plan	provided at the crossing location	Plan secured as part of Code of			Applicant's Deadline 7
441	Onshore	APP-320: Outline Public Access Management Temporary closures with a diversion	The exact route of each PRoW diversion within the onshore ECC will be determined and agreed with DCC during construction	Construction Practice Provision of Public Access Management	Mitigation	Secured in DCO - Requirement 10	submission. Document 7.14 of the
441	Offshore	Plan	The exact route of each rivow diversion within the onshore LCC will be determined and agreed with DCC during construction	Plan secured as part of Code of	iviitigation	Secured in DCO - Requirement 10	Applicant's Deadline 7
				Construction Practice			submission.
442	Onshore	APP-320: Outline Public Access Management Stopping up principles	Where a PRoW requires temporary stopping-up, any temporary diversion will be clearly signposted	Provision of Public Access Management	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the
		Plan		Plan secured as part of Code of Construction Practice			Applicant's Deadline 7 submission.
443	Onshore	APP-320: Outline Public Access Management Stopping up principles	Temporary works affecting PRoW would be undertaken in line with to BS5709:2018 British Standard for Gaps, Gates and Stiles	Provision of Public Access Management	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the
		Plan		Plan secured as part of Code of			Applicant's Deadline 7
				Construction Practice			submission.
444	Onshore	APP-320: Outline Public Access Management Stopping up principles	For all temporary closures: - A pre-and post-construction survey (including identification of surface condition and street furniture (if any)) of the PRoW affected	Provision of Public Access Management	Monitoring/Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7
			will be undertaken. PRoW surveys will be undertaken by an experienced surveyor with scope of coverage and methodology to be	Construction Practice			submission.
			agreed with DCC; and				
			- Where impacted by the works, the surveyed PRoW will be restored to its original condition or otherwise as agreed with DCC				
445	Onshore	APP-320: Outline Public Access Management Stopping up principles	Notification of temporary closures will include:	Provision of Public Access Management	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the
		Plan	-A notice describing the temporary closure would be published in the press at least two weeks in advance of closure; and	Plan secured as part of Code of		·	Applicant's Deadline 7
			-Advanced site notices (i.e. notices to members of the public warning of diversions ahead) would be posted at appropriate places to	Construction Practice			submission.
			minimise likelihood of unnecessary aborted journeys. These will follow DCC's requirements for advertising temporary stopping-up of PRoW and will include:				
			-Site notices erected in visible locations on site approximately one to two weeks in advance of a temporary stopping-up;				
			-Provision of a map showing the extent of the temporary closure and any temporary diversion;				
			-Confirmation that the temporary diversion is to another PRoW or roads or on land in the Applicant's control; and				
446	Onshore	APP-321: 8.13.10: Outline Travel Plan Travel Awareness	-Confirmation that the temporary diversion across land in the Applicant's control is safe and fit for public use. A Travel Plan Coordinator (TPC) will make new employees and subcontractors aware of the existence of the travel plan by providing	Provision of Travel Plan secured as part	Mitigation	Secured in DCO - Requirement 10	APP-321
	011311010			of Code of Construction Practice		Seed to the seed t	7.1.7.522
			-A map showing the location of the landfall, onshore ECC and proposed substation working sites in relation to the local areas in				
			which those employees and likely to reside whilst working on the construction of AyM, highlighting the location of walking, cycling				
			and bus routes; -Information relating to traffic-related environmental concerns, congestion problems and car sharing to raise awareness; and				
			-Details of local accommodation available.				
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447	Onshore	APP-321: 8.13.10: Outline Travel Plan Travel Awareness	A staff notice board will also be provided, within communal areas. This will include details of the car-sharing options including details of parking requirements. The notice boards will also include details of local cycling routes.	Provision of Travel Plan secured as part of Code of Construction Practice	iviitigation	Secured in DCO - Requirement 10	APP-321
448	Onshore	APP-321: 8.13.10: Outline Travel Plan Public Transport information	, , ,	Provision of Travel Plan secured as part	Mitigation	Secured in DCO - Requirement 10	APP-321
			-Provide up-to-date public transport information, including route maps and timetables, with welcome packs and on staff notice-	of Code of Construction Practice			
			boards; Drovide details of local taxi companies:				
			-Provide details of local taxi companies; -Liaise regularly with local public transport operators to ensure that information remains valid; and				
			-Provide details of the websites and telephone advice services to enable staff to obtain details on their individual journey				
	<u> </u>		requirements			11. 555	1.22.55
449	Onshore	APP-321: 8.13.10: Outline Travel Plan Car Sharing Scheme	The Travel Plan Coordinator will set up a car sharing scheme/ register	Provision of Travel Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	APP-321
450	Onshore	APP-321: 8.13.10: Outline Travel Plan	To support the Travel Plan, a combination of the following measures will be implemented in order to minimise travel by car:	Provision of Travel Plan secured as part	Mitigation	Secured in DCO - Requirement 10	APP-321
	-		-Consider a pro-rata reduction in parking towards the end stages of the construction programme; and	of Code of Construction Practice		,	
			-Provide priority spaces for mini-bus use.				
			1				

	c/ Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
451 Onshore	APP-321: 8.13.10: Outline Travel Plan	Outline Travel Plan (OTP)	The TPC will be responsible for setting up and launching the Travel Plan in accordance with the following schedule, which will be agreed with DCC: -Pre-construction -Provide contact details with relevant DCC officers; -Collect details of local accommodation; -Arrange minibus provision (if required); and -Research travel information.	Provision of Travel Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	APP-321
			-Liaise with the DCC Travel Plan Officer and other groups where appropriate.				
452 Onshore	APP-321: 8.13.10: Outline Travel Plan	Monitoring	All employees and visitors will be required to sign in and out at TCCs	Provision of Travel Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	APP-321
453 Onshore	APP-321: 8.13.10: Outline Travel Plan	Car parking Management	The demand and supply of the car parking area will also be monitored to identify any overspill of car parking throughout the day.	N/A	Monitoring/Mitigation	Secured in DCO - Requirement 10	N/A
454 Onshore	APP-321: 8.13.10: Outline Travel Plan	Travel management	All employees and visitors will be required to sign in and out at Temporary Construction Compounds (TCCs). This process will capture details of the total numbers of employees and the employees' method of travel in order to identify the number of light vehicle arrivals and the proportion of employees travelling by car alone.	N/A	Monitoring/Mitigation	Secured in DCO - Requirement 10	N/A
455 Onshore	APP-321: 8.13.10: Outline Travel Plan	Travel monitoring reporting	Vehicle movements will be collected and data will be available on request. The method of publishing and sharing the monitoring report will be agreed with DCC as part of the final Travel Plan. The monitoring report could include: Introduction and Background – this will provide detail with regards to the types of works being undertaken and number of construction workers; Results of Surveys and Monitoring – the Travel Plan Coordinator will collate the results of surveys and monitoring that have been undertaken. The results of the surveys undertaken will be compared to the defined targets Achievements – this will include the work undertaken over the previous period with evidence and examples; Specific Measures – this will detail how all measures from the Travel Plan have been implemented; Summary – detailing whether the Travel Plan is on track to meet its target and if not, why not; and Future Plan – this will detail the Travel Plan for the next period to include any specific outcomes or desired results with any additional measures that are to be included to remediate action.	N/A	Monitoring/Mitigation	Secured in DCO - Requirement 10	N/A
456 Onshore	APP-322: Outline Artificial Light and Emissions Plan	Lighting mitigation - positioning	As far as is reasonable, appropriate task lighting will be used for specific works to direct light towards the working areas during the night time. Such task lighting would be positioned at low level on posts around the trenchless techniques site and directed to most frequently used areas of work to provide the necessary levels for safe working and avoid causing glare or annoyance to road users. Lighting would be designed to balance the requirements for safe access and specific tasks against minimising light pollution and impact on amenity.	Provision of Artifical Light Emissions Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-045
457 Onshore	APP-322: Outline Artificial Light and Emissions Plan	Lighting mitigation - positioning	Site lighting shall be positioned and directed to minimise nuisance to footpath users, residents, to minimise distractions to passing drivers on adjoining public highways and to minimise skyglow, so far as is reasonably practicable.	Provision of Artifical Light Emissions Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-045
458 Onshore	APP-322: Outline Artificial Light and Emissions Plan	Lighting mitigation - positioning	Lighting will be placed as far from linear features (potentially suitable for foraging and community bats) as is conducive with security and engineering requirements. Those lights closest to features will take into account the following: - Light intensity will be as low as is permissible; - Light spills towards any retained linear features will be reduced to a minimum (using cowls as necessary); - Lighting spillage will avoid or minimise impacts on ecological resources, including nocturnal species; and - Construction lighting will be low intensity and appropriately located/directed in order to minimise lighting disturbance for bats and birds.	Provision of Artifical Light Emissions Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-045
459 Onshore	APP-322: Outline Artificial Light and Emissions Plan	Lighting mitigation - positioning	Temporary construction buildings, equipment and lighting shall be sited so as to minimise visual intrusion and light spillage	Provision of Artifical Light Emissions Plan secured as part of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-045
460 Onshore	APP-323: Outline Invasive Non Native Specie Management Plan	es INNS	A pre-construction survey will be undertaken, potentially as part of any pre-construction ecology surveys, to establish the location and level of infestation of any INNS that could be disturbed or mobilised by construction work for AyM. The survey will target all plant species included on Schedule 9 of the Wildlife and Countryside Act 1981 and/ or Part 2 of Schedule 2 of The Invasive Alien Species (Enforcement and Permitting) Order 2019. The survey will take place during the summer prior to construction commencing for a particular phase, when invasive non-native plant species are most likely to be evident. Biosecurity measures set out in the outline INNSMP will be followed during the pre-construction survey	Provision of Invasive Non Native Specie Management Plan	s Mitigation	Secured in DCO - Requirement 10	REP2-047
461 Onshore	APP-323: Outline Invasive Non Native Specie Management Plan	es INNS	Following the pre-construction INNS survey, and prior to construction, a Biosecurity Risk Assessment (BioRA) will be undertaken. The purpose of the risk assessment will be to inform the selection of control measures contained within the INNSMP to prevent or reduce the risks of spreading INNS during construction.	Provision of Invasive Non Native Specie Management Plan secured as part of Code of Construction Practice	s Mitigation	Secured in DCO - Requirement 10	REP2-047
462 Onshore	APP-323: Outline Invasive Non Native Specie Management Plan	es INNS	ecom	Provision of Invasive Non Native Specie Management Plan secured as part of Code of Construction Practice	s Mitigation	Secured in DCO - Requirement 10	REP2-047

Ref	Onshore/	Chapter(s) where commitment has	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation,	Secured through Planning	Draft plan provided
		been made				Monitoring, Compensation or Enhancement?	Condition/Marine Licence	
463	Onshore	APP-324: Outline Communications Plan	General	5The following objectives shall govern communications with the local community and interested parties during the construction of the onshore works: 2Communicate effectively and to all relevant parties that works will be taking place, when, where and for how long; 2Undertake early communications to the users of the St Asaph Business Park to provide an indication of when construction activities are likely to take place between the A55 and Glascoed Road, and the likely duration; 2Inform local communities, users of the St Asaph Business Park, business, leisure and other organisations of any impact our works will have on them; 2Inform local communities, business, leisure and other organisations how the Applicant will maximise any positive impacts (e.g. contract awards) and minimise any potential disruptive impacts; 2Provide a means of contact for people with questions about construction activities; and 2Provide regular updates on activity via letters, newsletters, media coverage, drop-in sessions, or other relevant local channels. 2The Applicant will seek to maximise the use of Welsh in the text-based visual elements of AyM through communications that are in Welsh or fully bilingual in Welsh and English. These would include but not be limited to: 2Public image texts (e.g. permanent and temporary visual signs, corporate brand, stationery, business cards); 2Pwebsites and digital services including social media; 2Padvertising and marketing (e.g. broadcast advertising, print-based advertising, recruitment advertising, outdoor advertising on billboards and vehicles, printed publications, exhibition and marketing materials);	Provision of Construction Communications Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-049
464	Onshore	APP-324: Outline Communications Plan		An identified member of the Applicant's project team will be responsible for communication with local residents, businesses, local councils and highways authorities.	Provision of Construction Communications Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-049
465	Onshore	APP-324: Outline Communications Plan	General	A Local Liaison Committee will be established comprising representatives of the local community, the selection of which will be undertaken in consultation with DCC, and the project team. Regular meetings will discuss up and coming activity and arrange appropriate means and timescales to communicate information to the wider community.	Provision of Construction Communications Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-049
466	Onshore	APP-324: Outline Communications Plan	General	Drop-in sessions will be arranged ahead of construction activity to keep local communities and businesses informed of activity. These will be repeated at intervals if required. There will be an information line with a single point of contact and similarly the Applicant will have an email address for single point of contact. Both the telephone number and email address will be widely communicated on newsletters, press releases and signs along the cable route both ahead of and throughout construction activity.	Provision of Construction Communications Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-049
467	Onshore	APP-324: Outline Communications Plan	General	A public hotline will be made available to members of the public. The hotline number will be published using appropriate channels for the area, so that the general public can voice their queries or complaints	Provision of Construction Communications Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-049
468	Onshore	APP-324: Outline Communications Plan	General	Any Public Right of Way (PRoW) closures / diversions will be communicated to DCC and other relevant organisations, including Community Councils, before the closure is put in place. Information will include the duration and proposed alternative routes. Diversions to PRoW are addressed within the Outline Public Access Management Plan	Provision of Construction Communications Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-049
469	Onshore	APP-324: Outline Communications Plan	General	Nearby caravan parks and other local businesses will be informed of construction activities which may affect their usual operations and activities, such as access, opening hours, and planned events. Information will include the duration and proposed alternative routes.	Provision of Construction Communications Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-049
470	Onshore	APP-324: Outline Communications Plan	General	Local employers and suppliers will be informed of the proposed construction works and participation of local and regional companies in the tendering process will be encouraged	Provision of Construction Communications Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-049
471	Offshore	AS-026: Volume 2, Chapter 7: Marine Mammals.	MMMP	A piling Marine Mammal Mitigation Protocol will be implemented as a condition in the Marine Licence (see Volume 4, Annex 7.2: Draft Outline MMMP).	Provision of marine mammal mitigation protocol	Mitigation	Condition 35 of the Marine Licence Principles Document (Document reference 5.4.1).	APP-107
472	Offshore	AS-027: Volume 2, Chapter 10: Seascape, Landscape and Visual Impact Assessment	Project design	The Applicant is committed to ongoing liaison with fishermen throughout all stages of the project, based upon FLOWW (2014, 2015) guidance and the appointment of a Fisheries Liaison Officer (FLO) to maintain effective communications between the project and fishermen. Prior to construction, a Fisheries Liaison and Co-Existence Plan (FLCEP) will be finalised, setting out in detail the planned approach to fisheries liaison and means of delivering any other relevant mitigation measures. A draft FLCEP has been developed and shared with stakeholders during informal consultation. The FLCEP will be conditioned within the Marine Licence.	Provision of Fisheries Liaison and Co- Existence Plan	Mitigation	Condition 29 of the Marine Licence Principles Document (Document reference 5.4.1).	N/A
473	Onshore	AS-029: Chapter 2: LVIA	Code of Construction Practice	application document 8.13.	Provision of Code of Construction Practice (CoCP)	Mitigation	Secured in DCO - Requirement 10	Document 7.13 of the Applicant's Deadline 7 submission
474	Onshore	AS-029: Chapter 2: LVIA	LEMP	An outline Landscape and Ecological Management Plan (LEMP) is provided with the DCO application (application ref: 8.4) and sets out the principles and key landscape and ecology elements for the onshore elements of AyM. The outline LEMP is also accompanied by a Design Principles Document (application ref: 8.8) which provides further detail with regards the principles that will be applied to the design of the infrastructure. The OLEMP and outline CoCP seek to stipulate measures to avoid, reduce or offset environmental effects of the construction works, including those related to landscape and visual amenity. Both documents would be updated following detailed design and submitted to DCC for approval prior to the commencement of works.		Mitigation	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
475	Onshore	AS-029: Chapter 2: LVIA	Operational Mitigation - Substation Mitigation - Planting	The proposed woodland mostly comprises indigenous woodland species and would be located around the OnSS. The mitigation woodland planting would be designed to comprise a mix of faster growing 'nurse' species and slower growing 'core' species. Nurse species, such as alder, birch, and black poplar would grow quicker so that after 15 years they would be approximately 7-10m in height. They would provide shelter to bring on core species, such as oak, elm and sycamore. Whilst the nurse species would be sufficiently fast growing to provide substantial screening of the OnSS after 15 years, the core species would outlive the nurse species and provide a preferred native woodland with a more robust structure closer in character to other nearby woodlands associated with the Bodelwyddan Park. In locations where it is possible to undertake planting that would not interfere with construction works and where practical to do so, mitigation woodland could be planted during the early phases of the OnSS construction to ensure robust screening as quickly as possible. This woodland planting if implemented at the start of the construction phase would give the woodland in these areas additional growth prior to completion of construction and commencement of operation of the OnSS Depending on the final design and size of the OnSS, earthworks used to create the OnSS platform may result in surplus soil and excavation material. If available, this could potentially be used in the creation of landscape bunding within the site area in areas of proposed woodland. This would further limit views of the OnSS and provide further landscape and visual mitigation.	Provision of Landscape and Ecology Management Plan	Mitigation	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.
476	Onshore	AS-029: Chapter 2: LVIA	Cable Route and Landfall Mitigation	The onshore ECC assessed and presented in the ES, refines the Cable Corridor options presented at PEIR. A landscape mitigation strategy for the Cable Corridor was developed to help this refinement and distilling of the options to achieve the best environmental fit within the landscape. The landscape and visual strategy is as follows: ②Achievement of the best environmental fit of the preferred 40-60m cable route where practicable, particularly in relation to reducing hedgerow and tree loss along the cable route; ③Reinstatement of removed sections of hedgerows, or suitable replacement hedgerows provided for displaced or severed sections of hedgerows where practical; ②Sensitively siting construction compound and HDD compounds such that these are carefully selected taking into account landscape and visual receptors to reduce impacts during the construction period where practicable; ②Restoration of all temporary works and construction areas in relation to re-establishment of ground cover; ②Protection of all retained trees during the construction phase where practicable; and ②Footpaths or cycleways that are temporarily disrupted by the proposed Cable Route or landfall will be temporarily diverted and then reinstated as part of the mitigation strategy. Following construction of the landfall and installation of the onshore cables disturbed landcover and habitats would be reinstated. The overall aim of the reinstatement would be the re-establishment of existing ground cover or returning the disturbed ground to its original agricultural use. Where possible, excavated soils will be carefully stored and reinstated as soon as possible.		Mitigation/Compensation	Secured in DCO Requirement 13	Document 7.15 of the Applicant's Deadline 7 submission.
477	Onshore	AS-030: Chapter 11: Air Quality	Air Quality Management Plan	Development of, and adherence to, a CoCP secured as a requirement of the DCO that sets out management measures, commitments and working standards proposed to be adopted and implemented throughout the construction process. This will include preparation of an AQMP, an outline version of which is provided as an appendix to the outline CoCP	Provision of Air Quality Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-031
478	Onshore	AS-034: Chapter 3: Socio-Economics	Construction and Decommissioning - Construction hours		Provision of Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10, and controlled in Requirement 15 (Construction hours)	Document 7.11 of the Applicant's Deadline 7 submission.
479	Onshore	AS-034: Chapter 3: Socio-Economics	Operations - Inspection and maintenance	The cable circuits and infrastructure is designed to require zero maintenance over the operation and maintenance period. Inspection will be facilitated through link boxes and test pits. The use of these will not impact on recreation in the vicinity. If maintenance or cable repair is required, this will be achieved by isolating the affected section of the cable circuit, and if necessary by removing and replacing it through the installed ducts. In some circumstances, minor further excavations are required at the location of the fault.	Embedded into design	Mitigation	N/A	N/A
480	Onshore	AS-034: Chapter 3: Socio-Economics APP-065: Chapter 4: Tourism and Recreation	Construction and Decommissioning - Rolling Construction	Works will generally progress in stages along the route of the onshore ECC, so that individual sections will be affected to a minimum amount of time, rather than for the full onshore construction period (i.e. up to 18-months). Construction of the onshore infrastructure is anticipated to progress in sections. Trenches will be reinstated following installation of the cable conduits so that PRoW (and/or original conditions) can be reinstated as soon as practical, rather than waiting for months for the cable installation itself. It should be noted that in the worst case scenario the haul roads may stay in use for the complete construction period but with traffic control in place throughout.	Provision of Public Access Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.14 of the Applicant's Deadline 7 submission.
481	Onshore	AS-034: Chapter 3: Socio-Economics APP-065: Chapter 4: Tourism and Recreation	Construction and Decommissioning - Perimeter fencing	The construction working area will be enclosed within fencing, enabling continued use of nearby routes whilst work is underway close to, but separated from them. The type of fencing will be selected to suit the location and purpose and will be agreed with DCC.	Provision of Construction Method Statement secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	Document 7.12 of the Applicant's Deadline 7 submission.
482	Onshore	AS-034: Chapter 3: Socio-Economics APP-071: Chapter 10: Noise and Vibration	Construction and Decommissioning - Noise and Vibration Management	All construction work will be undertaken in accordance with a NVMP (secured as a requirement of the DCO.) An outline version of the NVMP is provided in Volume 8, Document 8.3 Outline Code of Construction Practice that sets out the principles to be followed when the final NVMP is finalised.	Provision of Noise and Vibration Management Plan secured through the Code of Construction Practice	Mitigation	Secured in DCO - Requirement 10	REP2-020
483	Offshore	AS-026: Volume 2, Chapter 7: Marine Mammals.	Construction, Operation and Decommissioning	The adoption of best practice vessel handing protocols (e.g. following the Codes of Conduct provided by the WiSe Scheme, Scottish Marine Wildlife Watching Code or Guide to Best Practice for Watching Marine Wildlife) will minimise the potential for any impact. The final codes of conduct will be discussed and agreed with NRW and JNCC. Vessel Traffic Management Plan to ensure routing of the vessels during construction and operational phases will minimise disruption to marine mammals and birds. This will include restricting vessel movements to existing navigational routes, selecting routes that avoid known aggregations of birds (if another route is required), avoidance of over-revving of engines and briefing vessel crew on the purpose and implications of these vessel management practices.		Mitigation	Condition 34 of the Marine Licence Principles (Document 2.23 of the Applicant's Deadline 2 submission)	N/A
484	Offshore	AS-026: Volume 2, Chapter 7: Marine Mammals APP-050: Volume 2, Chapter 4: Offshore Ornithology	Construction, Operation and Decommissioning	Vessel Traffic Management Plan to ensure routing of the vessels during construction and operational phases will minimise disruption to marine mammals and birds. This will include restricting vessel movements to existing navigational routes, selecting routes that avoid known aggregations of birds (if another route is required), avoidance of over-revving of engines and briefing vessel crew on the purpose and implications of these vessel management practices.	Provision of a Vessel Traffic Management Plan secured through the Project Environmental Management Plan (PEMP)	Mitigation	Condition 34 of the Marine Licence Principles (Document 2.23 of the Applicant's Deadline 2 submission)	N/A
485	Offshore	07	Construction, Operation and Decommissioning	NRW, in consultation with the MCA, to confirm that the relevant works adequately address MCA recommendations contained within MGN654 Annex 5 "Offshore Renewable Energy Installations: Requirements, Guidance and Operational Considerations for Search and Rescue (SAR) and Emergency Response" prior to commencement of the offshore works. This document includes MCA requirements for lighting of offshore wind farms.	Provision of, and adherence to, an Aids to Navigation Plan	Mitigation	Condition 30 of the Marine Licence Principles Document (Document 2.23 of the Applicant's Deadline 2 submission).	N/A
486	Offshore	APP-050: Volume 2, Chapter 4: Offshore Ornithology	Operation	PEMP to include an Ornithological Monitoring Plan to provide information relating to the distribution of red throated diver following the installation of the wind turbine generators. The plan will reflect the potential displacement buffers considered within the EIA, with the precise methodology to be agreed with NRW within sufficient timeframe to factor in the potential for any preconstruction monitoring.	Provision of an Ornithological Monitoring Plan secured through the Project Environmental Management Plan (PEMP)	Monitoring	Condition 34 of the Marine Licence Principles (Document 2.23 of the Applicant's Deadline 2 submission)	N/A

Ref		Chapter(s) where commitment has been made	Mitigation Measures (simplified wording)	Mitigation measure (wording from Chapter mitigation table)	Mitigation Measure	Mitigation, Monitoring, Compensation or Enhancement?	Secured through Planning Condition/Marine Licence	Draft plan provided
487	Onshore	Requirement 20 of the draft DCO (REP3a-016).	Construction, Operation and Decommissioning	No stage of the authorised development may commence until a skills and employment strategy, substantially in accordance with the outline skills and employment strategy has been submitted to and approved by the relevant planning authority.	Provision of a Skills and Employment Strategy	Mitigation	Requirement 20 of the draft DCO (REP3a 016).	REP4-007
488	Offshore	Condition 38 of the Marine Licence Principles (Document 4.17 of the Applicant's Deadline 4 submission)		Construction monitoring must include vessel traffic monitoring by automatic identification system for the duration of the construction period and an appropriate report must be submitted to NRW, Trinity House and the MCA at the end of each year of the construction period.	Vessel traffic monitoring during construction	Monitoring	Condition 38 of the Marine Licence Principles (Document reference 5.4.1)	N/A



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