



H2Teesside Project

Environmental Statement

Volume III – Appendices

Appendix 23B: Assessment of Cumulative Effects Stages 1-2

Document Reference: 6.4.38

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (as amended)

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 - Regulation 5(2)(a)



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23B.0 ASSESSMENT OF CUMULATIVE EFFECTS STAGES 1-2

Table 23B-1: Assessment of Cumulative Effects Stages 1-2

To be viewed in conjunction with Table 23A: Planned Developments and Development Allocations within the Search Area (ES Volume III, EN070009/APP/6.4).

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?												PROGRESS TO STAGE 2?	STAGE 2				COMMENTS/ JUSTIFICATION						
	TRAFFIC AIR QUALITY	TRAFFIC NOISE	CONSTRUCTION	AIR QUALITY	HYDROLOGY AND WATER RESOURCES (15 km)	WATER RESOURCES (1 km)	GEOLOGY & HYDROGEOLOGY (1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE (2 km FROM MAIN SITE)	OPERATIONAL NOISE (2 km FROM MAIN SITE)	NOISE & VIBRATION	ECOLOGY	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	ORNITHOLOGY	MARINE ECOLOGY	LANDSCAPE	DESIGNATED ASSETS (5 KM)	NON-DISIGNATED ASSETS (1 km)	HERITAGE		
1		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N		This development has been included in the future baseline due to the likelihood of completion prior to commencement of construction for the Proposed Development.		
2		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development, Environmental Statement (ES) submitted, overlap in construction periods, of scale which may result in significant effects.	
3	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major adjoining development, ES submitted, overlap in construction periods, of scale which may result in significant effects.	
4	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N		No ES / Environmental Assessment Report (EAR) / Scoping Report submitted with application. This development has been included in the future baseline due to the need for completion prior to commencement of construction of Net Zero Teesside (ID:5) (NZT), construction for which will commence prior to commencement of construction for the Proposed Development.		
5		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y		Y	Y	Major development, ES submitted, overlap in construction periods, of scale which may result in significant effects.	
6			Y						Y		Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development, ES submitted, overlap in construction periods, of scale which may result in significant effects.
7			Y						Y		Y				Y	Y	Y	Y	Y	Y			Although biodiversity is scoped in for this development, the 15 km Zol for biodiversity for the Proposed Development is for statutory designated sites - Byers Gill not near Ramsar / Special Protection Area (SPA) / Special Area of Conservation (SAC), this development is also outside of 10 km Landscape and visual Zol.	
8		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development with potential overlap of construction. ES submitted and due to scale and nature of the development there is potential for significant effects.	
9			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N					No EIA was determined to be required for the development. This application is considered in the future baseline as it will likely be complete before commencement of construction of the Proposed Development.	
10		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y					No ES / Scoping Report submitted for this development. Scale and nature of the development are such that cumulatively effects are not likely.	

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										PROGRESS TO STAGE 2?	STAGE 2				COMMENTS/ JUSTIFICATION	
	TRAFFIC AIR QUALITY		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLGY(1 km)		CONSTRUCTION VIBRATION (100 m)			NOISE & VIBRATION					
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ECOLOGY	ORNITHOLOGY	MARINE ECOLOGY	LANDSCAPE AMENITY	HERITAGE		
11		Y	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted for this development. Due to the nature of the development and short duration of the development, cumulative effects are not likely.	
12	Y	Y					Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted as Screening Opinion determined EIA not required. Due to duration of development it is unlikely there will be cumulative effects.	
13		Y					Y		Y	Y			Y	Y	N	Due to the distance from the Proposed Development and likelihood that construction will be complete or almost complete prior to commencement of construction of the Proposed Development, cumulative effects are unlikely.	
14		Y					Y		Y	Y	Y		Y	N	N	No ES / Scoping Report available. Information online shows that the development is complete or close to being complete already, therefore this development has been considered as part of the future baseline.	
15		Y					Y		Y	Y	Y		Y	N	N	No ES / Scoping Report available. Information online shows that the development is complete or close to being complete already, therefore this development has been considered as part of the future baseline.	
16		Y					Y	Y	Y	Y	Y	Y	Y	N	Y	No ES / Scoping Report available. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.	
17	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N		No ES / Scoping Report available. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.	
18		Y					Y	Y	Y	Y	Y	Y	Y	N	N		No ES / Scoping Report available. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.
19	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development with potential overlap of construction. ES submitted and due to scale and nature of the development there is potential for significant effects.	
20		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Major development located in close proximity to the Proposed Development. There is potential for overlap of construction periods. Taking this and the nature of the development into account there is potential for cumulative effects.	
21		Y					Y		Y	Y	Y	Y	Y	N	N		No ES / Scoping Report submitted. From information online, this development appears to be complete therefore is considered as part of the baseline.
22		Y					Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development with potential overlap of construction. ES submitted and due to scale and nature of the development there is potential for significant effects.
23	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	No ES / Scoping Report have been submitted. Construction of this development appears to be almost complete so is being considered as part of the future baseline.	
24		Y					Y		Y	Y	Y	Y	Y	N	Y		No ES / Scoping Report submitted, from the nature of the development and distance from the Proposed Development there are unlikely to be cumulative effects.

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										STAGE 2					COMMENTS/ JUSTIFICATION															
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION		ECOLOGY		ORNITHOLOGY		MARINE ECOLOGY		LANDSCAPE AMENITY		DESIGNATED ASSETS (5 KM)		NON-DESIGNATED ASSETS (1 km)		HERITAGE		PROGRESS TO STAGE 2?	PROGRESS TO STAGE 3/4?	
	TRAFFIC RELATED	AIR QUALITY	CONSTRUCTION	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	WATER RESOURCES	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE (100 m)	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AND VISUAL AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE											
25	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
26	Y	Y		Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
27	Y	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
28	Y	Y		Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N	N	N	N	N	N			
29			Y					Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y								
30		Y	Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y		Y								
31			Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N										
32			Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y									
33		Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y					
34		Y	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N									
35		Y	Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y					
36		Y	Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N										

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?												PROGRESS TO STAGE 2?	STAGE 2	PROGRESS TO STAGE 3/4?	COMMENTS/ JUSTIFICATION		
	TRAFFIC AIR QUALITY		TRAFFIC RELATED		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLGY(1 km)		CONSTRUCTION VIBRATION (100 m)							
	TRAFFIC NOISE	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	NOISE & VIBRATION	CONSTRUCTION NOISE (100 m)	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ECOLOGY	CONSTRUCTION NOISE (100 m)	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ORNITHOLOGY	HERITAGE	
37	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	As this relates to DCO, those timescales apply and it is expected that the development will be complete prior to construction of the Proposed Development. It is therefore considered as part of the future baseline.
38	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Not a major development and no ES / Scoping Report submitted. Due to scale and nature of the development it is unlikely that there will be cumulative effects.
39		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Not a major development and no ES / Scoping Report submitted. Due to scale and nature of the development it is unlikely that there will be cumulative effects.
40		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted, due to the nature of the development there are unlikely to be cumulative effects.
41	Y		Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development located within close proximity to Proposed Development Site. Due to the potential for construction overlap and the scale of the development, there is potential for significant effects.
42		Y	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development with large site area. ES submitted and there is potential for overlap of construction periods which may result in significant effects.
43	Y		Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	No ES / Scoping report submitted. Due to nature of the development it is unlikely there will be cumulative effects.
44		Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	No ES / Scoping report submitted. Due to nature of the development it is unlikely there will be cumulative effects.
45		Y	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	No ES / Scoping report submitted. Due to nature of the development it is unlikely there will be cumulative effects.
46		Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	According to Planning Statement, should already have been constructed so part of future baseline.
47	Y		Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Due to predicted timescales it is likely that this development has already been constructed or will have been prior to commencement of construction of the Proposed Development. It is therefore considered as part of the future baseline.
48		Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Adjacent major development of a scale and nature which could result in significant effects. Construction period is likely to overlap with construction of Proposed Development.
49		Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Due to predicted timescales it is likely that this development has already been constructed or will have been prior to commencement of construction of the Proposed Development. It is therefore considered as part of the baseline.
50		Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Adjacent major development of a scale and nature which could result in significant effects. Construction period is likely to overlap with construction of Proposed Development.

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										STAGE 2					COMMENTS/ JUSTIFICATION										
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION		ECOLOGY		ORNITHOLOGY		MARINE ECOLOGY		LANDSCAPE		HERITAGE			
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AND VISUAL AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	PROGRESS TO STAGE 2?	SCALE AND NATURE OF DEVELOPMENT LIKELY TO HAVE SIGNIFICANT EFFECTS? (Y/N)	MAJOR DEVELOPMENT? (Y/N)	ES/ SCOPING REPORT SUBMITTED? (Y/N)	OVERLAP IN TEMPORAL SCOPE (CONSTRUCTION ONLY)? (Y/N)	OTHER FACTORS	PROGRESS TO STAGE 3/4?		
64	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y		Local plan allocation and development ID 23 (ref: R/2016/0663/0OM) which relates to this has been scoped out.		
65		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y		Local plan allocation and ID 51 (R/2020/0819/ESM) which relates to this has been scoped in.		
66		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N			No relevant planning applications identified, therefore the developments are unlikely to progress at a rate that would result in construction overlap with the Proposed Development.		
67		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	N			No relevant planning applications identified, therefore the developments are unlikely to progress at a rate that would result in construction overlap with the Proposed Development.		
68			Y						Y	Y	Y				Y	N	Y	Y	N	N	N			No ES / Scoping Report submitted. Due to nature of the development and distance from the Proposed Development site, it is unlikely there will be significant cumulative effects.		
69			Y						Y	Y	Y	Y			Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Scale and nature of development mean it is unlikely there will be significant cumulative effects.		
70			Y						Y	Y	Y				Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Due to the scale and nature of the development and the distance from the Proposed Development, it is unlikely there will be significant effects		
71			Y						Y	Y	Y	Y	Y		Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Due to the scale and nature of development, it is unlikely there will be significant effects.		
72			Y						Y	Y	Y				Y	N	N	N	N	Y				No ES / Scoping Report submitted. Due to scale and nature of development, it is unlikely there will be significant effects.		
73			Y						Y	Y	Y				Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Due to distance from Proposed Development site, it is unlikely there will be significant effects.		
74			Y						Y	Y	Y				Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Scale and nature of development mean it is unlikely there will be significant effects.		
75			Y						Y	Y	Y	Y	Y		Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Scale and nature of development mean it is unlikely there will be significant effects.		
76			Y						Y	Y	Y				Y	Y	Y	Y	Y	Y	Y		Y	ES submitted. Potential for significant effects due to scale and nature of development. Potential overlap of construction periods.		
77			Y						Y	Y	Y	Y	Y		Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Scale and nature of development mean it is unlikely there will be significant effects.		
78			Y						Y	Y	Y	Y	Y		Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Scale and nature of development mean it is unlikely there will be significant effects.		
79			Y						Y	Y	Y				Y	N	Y	Y	N	Y				No ES / Scoping Report submitted. Due to the nature of the development and distance from the Proposed Development it is unlikely there will be significant effects.		

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										STAGE 2					COMMENTS/ JUSTIFICATION														
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION		ECOLOGY		ORNITHOLOGY		MARINE ECOLOGY		LANDSCAPE AMENITY		DESIGNATED ASSETS (5 KM)		NON-DESIGNATED ASSETS (1 km)		HERITAGE		PROGRESS TO STAGE 2?	PROGRESS TO STAGE 3/4?
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AND VISUAL AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE														
80		Y						Y		Y	Y						Y	N	Y	N	Y	N	Y		Y		Major development with potential overlap in construction period.			
81		Y						Y		Y	Y						Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development it is unlikely there will be cumulative effects.			
82		Y						Y		Y	Y						Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.			
83		Y						Y		Y	Y						Y	N	Y	N	N	N			Y		No ES / Scoping Report submitted. Due to scale and nature of development and distance from the Proposed Development, it is unlikely that there will be cumulative effects. From information available online, construction of this development will likely be complete prior to commencement of construction for the Proposed Development, so this is being considered as part of the future baseline.			
84		Y						Y		Y	Y		Y				Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development it is unlikely there will be cumulative effects.			
85		Y						Y		Y	Y						Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the nature of the development and distance from the Proposed Development it is unlikely there will be cumulative effects.			
86		Y						Y		Y	Y	Y	Y				Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development it is unlikely there will be cumulative effects.			
87		Y						Y		Y	Y	Y	Y				Y	N	Y	N	N	N			Y		No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely there will be cumulative effects. Online information suggests construction of the development is likely to be complete, therefore this will be considered as part of the future baseline.			
88		Y						Y		Y	Y						Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development it is unlikely there will be cumulative effects.			
89		Y						Y		Y	Y	Y					Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development it is unlikely there will be cumulative effects.			
90		Y						Y		Y	Y						Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the nature of the development and distance from the Proposed Development it is unlikely there will be cumulative effects.			
91		Y						Y		Y	Y						Y	Y	Y	Y	Y	Y	Y		Y		Major development of a scale that could result in significant effects. ES submitted and construction periods may overlap.			
92		Y						Y		Y	Y	Y	Y				Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely there will be cumulative effects.			
93		Y						Y		Y	Y						Y	N	Y	N	Y	N	Y		Y		No ES / Scoping Report submitted. Due to the nature of the development and distance from the Proposed Development it is unlikely there will be cumulative effects.			

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										PROGRESS TO STAGE 2?	STAGE 2	PROGRESS TO STAGE 3/4?	COMMENTS/ JUSTIFICATION				
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		AIR QUALITY									
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY & HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	NOISE & VIBRATION									
94		Y				Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely there will be cumulative effects.				
95		Y				Y	Y	Y	Y	Y	Y	Y	Y	Should be completed by the time construction starts so part of future baseline.				
96		Y				Y	Y	Y	Y	Y	Y	Y	Y	No relevant planning applications identified, therefore the developments are unlikely to progress at a rate that would result in construction overlap with the Proposed Development.				
97	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Local Plan allocation with a couple of applications which relate to it including: H/2021/0516 for the installation of six modular cabins for induction centre building, and H/2019/0055 for the installation of four gas fired boilers and associated modular electrical/control building, pipework, exhaust stack and associated works. Scoping out as neither application is of a scale or nature that would be likely to result in cumulative effects.				
98		Y				Y	Y	Y	Y	Y	Y	Y	Y	Local plan allocation with a couple of applications relating to it including ID 95 (H/2019/0275) and application H/2019/0491 for a storage and distribution building, office building and welfare building. ID 95 has been scoped out and H/2019/0419 is of a nature that is unlikely to result in cumulative effects, therefore local plan allocation scoped out too.				
99		Y					Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and the distance from the Proposed Development it is unlikely that there will be cumulative effects.				
100		Y					Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and the distance from the Proposed Development it is unlikely that there will be cumulative effects.				
101	Y	Y				Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.				
102		Y					Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.				
103		Y					Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to distance from the Proposed Development it is unlikely that there will be cumulative effects.				
104		Y					Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.				
105	Y	Y					Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.				
106		Y					Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.				
107		Y					Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.				

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										PROGRESS TO STAGE 2?	PROGRESS TO STAGE 3/4?	COMMENTS/ JUSTIFICATION				
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		AIR QUALITY								
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY & HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	NOISE & VIBRATION	ECOLOGY							
108	Y					Y				ALL OTHER EFFECTS (2 km FROM MAIN SITE)	Y	Y	Y	Y			
109	Y					Y	Y	Y	Y	INTERNATIONAL AND NATIONAL DESIGNATIONS	Y	Y	Y	Y			
110	Y					Y	Y	Y	Y	ALL OTHER EFFECTS	Y	N	Y	Y			
111	Y					Y	Y	Y		INTERNATIONAL AND NATIONAL DESIGNATIONS	Y	N	Y	Y			
112	Y					Y	Y	Y		MARINE ECOLOGY (10 km)	Y	N	Y	Y			
113	Y					Y	Y	Y	Y	LANDSCAPE AND VISUAL AMENITY	Y	DESIGNATED ASSETS (5 KM)	Y	Y			
114	Y					Y	Y	Y		LANDSCAPE	Y	NON-DESIGNATED ASSETS (1 km)	Y	Y			
115	Y					Y	Y	Y	Y	HERITAGE	Y	Y	Y	Y			
116	Y					Y	Y	Y	Y	PROGRESS TO STAGE 2?	Y	N	Y	Y			
117	Y					Y	Y	Y	Y	SCALE AND NATURE OF DEVELOPMENT LIKELY TO HAVE SIGNIFICANT EFFECTS? (Y/N)	Y	N	Y	Y			
118	Y					Y	Y	Y	Y	MAJOR DEVELOPMENT? (Y/N)	Y	N	Y	Y			
119	Y					Y	Y	Y		ESI/SCOPING REPORT SUBMITTED? (Y/N)	Y	N	Y	Y			
120	Y					Y	Y	Y	Y	OVERLAP IN TEMPORAL SCOPE (CONSTRUCTION ONLY)? (Y/N)	Y	N	Y	Y			
121	Y					Y	Y	Y	Y	OTHER FACTORS	Y	Y	Y	Major development, with potential overlap in construction periods that is of a scale and nature that has potential to result in significant effects.			

DEVELOPMENT ID	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		STAGE 1: WITHIN ZOI?				STAGE 2				COMMENTS/ JUSTIFICATION				
	AIR QUALITY		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION		OPERATIONAL NOISE (2 km FROM MAIN SITE)		ALL OTHER EFFECTS (2 km)		INTERNATIONAL AND NATIONAL DESIGNATIONS		ECOLOGY		
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE	PROGRESS TO STAGE 2?
122		Y								Y		Y	Y	Y	Y	Y	Y		
123		Y								Y		Y	Y	Y	Y	Y	Y		This development has been included in the future baseline as information available online suggests that construction has already started and it is likely to have been completed prior to commencement of construction for the Proposed Development.
124		Y								Y		Y	Y	Y	Y	Y	Y		Local plan allocation which application 18/0634/FUL relates to. Information online shows this development is already being constructed so will be considered as part of the baseline.
125		Y								Y		Y	Y	Y	Y	Y	Y		Local plan allocation which application M/FP/0174/14/P relates to. Information online shows this development is already constructed so will be considered as part of the baseline.
126		Y								Y		Y	Y	Y	Y	Y	Y		Local plan allocation which application M/FP/0061/13/P relates to. Information online shows this development has already been constructed so will be considered as part of the baseline.
127	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Unlikely to have significant effects, small scale	
128		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.	
129	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.	
130	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.	
131	Y	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development which is located in close proximity to the Proposed Development. Scoping Report submitted. Potential overlap in construction periods and development is of a scale and nature that there is potential for significant effects.
132	Y		Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y		Single wind turbine so unlikely to have significant effect, located at quite a distance from Development
133			Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.
134	Y		Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.
135	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development and ES submitted. Located in close proximity to the Proposed Development and there is potential for an overlap in construction periods. The development is of a scale and nature that there is potential for significant effects.

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										STAGE 2					COMMENTS/ JUSTIFICATION														
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION		ECOLOGY		ORNITHOLOGY		MARINE ECOLOGY		LANDSCAPE AMENITY		DESIGNATED ASSETS (5 KM)		NON-DESIGNATED ASSETS (1 km)		HERITAGE		PROGRESS TO STAGE 2?	PROGRESS TO STAGE 3/4?
	TRAFFIC RELATED	AIR QUALITY	CONSTRUCTION	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	WATER RESOURCES	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AND VISUAL AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE										
136	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.		
137		Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.		
138		Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.		
139	Y	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.		
140			Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.		
141			Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.		
142			Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to distance from Proposed Development, it is unlikely there will be cumulative effects.		
143			Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.		
144		Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.		
145		Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.		
146			Y	Y	Y		Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.		
147	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	N	N	Y	Y	Y	No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects. It is also likely that construction of the development will be complete prior to the commencement of construction for the Proposed Development.			
148			Y					Y		Y	Y		Y		Y		Y	N	Y	Y	N	Y					No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.			
149			Y					Y		Y	Y		Y		Y		Y	N	Y	Y	N	Y					No ES / Scoping Report submitted. Due to the nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.			
150			Y					Y		Y	Y				Y		Y	Y	Y	Y	Y	Y					Major development with overlap in construction period. ES has been submitted and due to the scale and nature of the development, there is potential for significant effects.			

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?												PROGRESS TO STAGE 2?	PROGRESS TO STAGE 3/4?	COMMENTS/ JUSTIFICATION					
	TRAFFIC AIR QUALITY		TRAFFIC RELATED		AIR QUALITY		HYDROLOGY AND WATER RESOURCES		GEOLOGY & HYDROGEOLOGY (1 km)		NOISE & VIBRATION									
	TRAFFIC NOISE	CONSTRUCTION	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	HYDROGEOLOGY (1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ORNITHOLOGY	ECOLOGY	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE	
151		Y							Y	Y	Y			Y	Y	Y	Y	N		As information available online shows that construction of this development is complete or close to complete, it will be considered as part of the baseline.
152		Y							Y	Y	Y			Y	N	Y	N	N?		No ES / Scoping Report submitted. Due to the nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.
153		Y							Y	Y	Y			Y	N	Y	N	N		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.
154		Y							Y	Y	Y			Y	N	Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.
155		Y							Y	Y	Y			Y	N	Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.
156		Y							Y	Y	Y			Y	N	Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.
157		Y							Y	Y	Y			Y	Y	Y	Y	Y	Y	Major development with potential overlap in construction period. ES submitted and due to scale and nature of the development there is potential for significant effects.
158		Y							Y	Y	Y			Y	N	Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.
159		Y							Y	Y	Y			Y	N	N	N	N		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects.
160		Y							Y	Y	Y			Y	N	Y	N	N		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely that there will be cumulative effects. Information online shows that development has already been constructed so will be considered as part of the baseline.
161		Y							Y	Y	Y			Y	Y	N	Y	N	N	No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely that there will be cumulative effects.
162		Y	Y	Y	Y				Y	Y	Y	Y		Y	Y	Y	Y	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development, it is unlikely that there will be cumulative effects.
163		Y	Y	Y	Y				Y	Y	Y	Y		Y	Y	Y	Y	N		Due to estimated construction timeline, it is likely this development it already complete, therefore is considered as part of the baseline.
164		Y	Y	Y	Y				Y	Y	Y	Y		Y	Y	Y	Y	N		Due to estimated construction timeline, it is likely this development it already complete, therefore is considered as part of the baseline.
165		Y	Y	Y	Y				Y	Y	Y	Y		Y	Y	Y	Y	Y		Development is small scale and due to proposed timescales of the development, it is likely to have already been constructed and will therefore be considered as part of the baseline.

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?												PROGRESS TO STAGE 2?	PROGRESS TO STAGE 3/4?	COMMENTS/ JUSTIFICATION	
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)					
	TRAFFIC RELATED	AIR QUALITY	CONSTRUCTION	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	WATER RESOURCES	GEOLOGY	NOISE & VIBRATION	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	ORNITHOLOGY	OTHER FACTORS	
166	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development with potential overlap of construction. ES submitted and due to scale and nature of the development there is potential for significant effects.
167	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Screening opinion determined that EIA required. Development is located in close proximity and is of a scale and nature where there is potential for significant effects.
168		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Local plan allocation, there have been several smaller applications which relate to this area which are not considered would be of a scale and nature to result in cumulative effects, larger applications within the area include ID 219 (23/1019/EIS) and ID 212 (22/1525/EIS). Local plan allocation is scoped in as development ID 219 has been scoped in.
169		Y					Y		Y			Y	N	Y	N	No ES / Scoping report submitted. Due to scale and nature of development and distance from the Proposed Development it is unlikely that there will be cumulative effects.
170		Y					Y		Y			Y	N	Y	N	No ES / Scoping report submitted. Due to scale and nature of development and distance from the Proposed Development it is unlikely that there will be cumulative effects.
171		Y					Y		Y			Y	N	Y	N	No ES / Scoping report submitted. Due to scale and nature of development and distance from the Proposed Development it is unlikely that there will be cumulative effects.
172		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development with potential overlap in construction located in close proximity to the Proposed Development. ES submitted and due to scale and nature of development there is potential for significant effects.
173		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development located in close proximity to the Proposed Development that will have overlap in construction periods. ES submitted and due to the scale and nature of the development there is potential for significant effects.
174		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development of a scale that could result in significant effects. ES submitted and construction periods may overlap.
175		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Location is where the Main Site for the Proposed Development will be therefore this development would need to be complete prior to construction of Proposed Development commencing.
176		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	No ES / Scoping Report submitted, screening opinion determined that an EIA is not required. Due to the scale and nature of the development it is unlikely there will be cumulative effects.
177		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	No ES / Scoping report submitted. Due to the nature of the development it is unlikely there will be cumulative effects.
178		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development with construction overlap which is located in close proximity to the Proposed Development. Due to the scale and nature of the development there is potential for significant effects.

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										STAGE 2					COMMENTS/ JUSTIFICATION															
	TRAFFIC AIR QUALITY		TRAFFIC RELATED		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION		ECOLOGY		ORNITHOLOGY		MARINE ECOLOGY		LANDSCAPE AMENITY		DESIGNATED ASSETS (5 KM)		NON-DESIGNATED ASSETS (1 km)		HERITAGE		PROGRESS TO STAGE 2?	PROGRESS TO STAGE 3/4?	
	TRAFFIC NOISE	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AND VISUAL AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE													
179	Y	Y	Y	Y			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
180	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
181		Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
182			Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
183		Y					Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
184			Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
185			Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
186			Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
187			Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
188	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y			
189			Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y		
190			Y				Y	Y								Y	N	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
191			Y				Y	Y								Y	N	Y	N	N											
192			Y				Y	Y								Y	N	Y	N	Y											
193			Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y										
194	Y	Y	Y				Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	N	Y										

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										STAGE 2					COMMENTS/ JUSTIFICATION			
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION		ECOLOGY				
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE	
195	Y						Y			Y		Y		Y		Y			No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.
196	Y						Y	Y	Y	Y	Y	Y	Y	Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely there will be cumulative effects.	
197	Y						Y	Y	Y	Y	Y			Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development it is unlikely there will be cumulative effects.	
198	Y						Y	Y	Y					Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.	
199	Y						Y	Y	Y					Y	Y	Y		No ES / Scoping Report submitted. Due to the scale, nature and location of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.	
200	Y						Y	Y	Y	Y				Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.	
201	Y						Y	Y	Y					Y	N	Y		No ES / Scoping Report submitted. Due to the scale, nature and location of the development and distance from the Proposed Development (13.2 km from Main Site), it is unlikely there will be cumulative effects.	
202	Y						Y	Y						Y	N	Y		No ES or Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.	
203	Y						Y	Y	Y	Y	Y			Y	N	Y		EIA required due to the development's location within a flood plain and potential effects to ecological receptors. Due to nature of development and distance of development from the Proposed Development, it is unlikely there will be cumulative effects.	
204	Y						Y	Y	Y					Y	N	Y		No ES / Scoping Report submitted. Small development and due to the scale and nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.	
205	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development with potential overlap in construction. Scoping Report submitted and due to the scale and nature of development there is potential for significant effects.	
206	Y						Y	Y						Y	N	Y		No ES / Scoping Report submitted. Small development, due to the scale and nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.	
207	Y						Y	Y						Y	N	Y		No ES / Scoping Report submitted. Due to the scale and nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.	

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										PROGRESS TO STAGE 2?	STAGE 2				COMMENTS/ JUSTIFICATION				
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)			CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION						
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ECOLOGY	ALL OTHER EFFECTS	ORNITHOLOGY	MARINE ECOLOGY	LANDSCAPE AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE	
208		Y								Y		Y								Large development but only a small area is within the 15 km Zoi for the Proposed Development. Due to the nature of development and distance from the Proposed Development, it is unlikely there will be cumulative effects.
209		Y								Y		Y								No ES / Scoping report submitted. Due to the distance from the Proposed Development and nature of the development, it is unlikely there will be cumulative effects.
210		Y								Y		Y	Y							No ES or Scoping report submitted. Due to the distance from the Proposed Development, and nature of the development, it is unlikely there will be cumulative effects.
211		Y					Y	Y	Y	Y	Y	Y	Y							No ES / Scoping report submitted. Due to the scale and nature of the development, it is unlikely there will be cumulative effects.
212		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Large development located in close proximity to Proposed Development. Scoping Report and ES submitted. Potential overlap in construction periods and due to scale and nature of the development, there is potential for significant effects.
213		Y								Y		Y								No ES / Scoping report submitted. Due to the scale and nature of the development, and distance from Proposed Development, it is unlikely there will be cumulative effects.
214	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y				No ES / Scoping report submitted. Due to the scale and nature of the development, it is unlikely there will be cumulative effects.
215		Y								Y		Y								No ES / Scoping report submitted. Due to the scale and nature of the development, and distance from the Proposed Development, it is unlikely there will be cumulative effects.
216		Y								Y		Y	Y	Y						No ES / Scoping report submitted. Due to the nature of the development and distance from the Proposed Development, it is unlikely there will be cumulative effects.
217		Y								Y		Y								Major development with construction overlap. ES submitted however due to location and distance from Proposed Development, it is unlikely there will be cumulative effects.
218	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y				No ES / Scoping report submitted. Due to the scale and nature of the development, it is unlikely there will be cumulative effects.
219	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development located in close proximity which there will likely be a construction overlap. ES submitted and due to the scale and nature of the development there is potential for significant effects.
220	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N	Y			No ES / Scoping report submitted. Small development and due to the scale and nature of the development, it is unlikely there will be cumulative effects.
221		Y								Y		Y								No ES / Scoping report submitted. Due to the scale and nature of the development, and distance from the Proposed Development, it is unlikely there will be cumulative effects.

DEVELOPMENT ID	STAGE 1: WITHIN ZOI?										STAGE 2					COMMENTS/ JUSTIFICATION		
	TRAFFIC AIR QUALITY		TRAFFIC NOISE		CONSTRUCTION		AIR QUALITY		GEOLOGY & HYDROGEOLOGY(1 km)		CONSTRUCTION VIBRATION (100 m)		NOISE & VIBRATION		ECOLOGY			
	TRAFFIC RELATED	AIR QUALITY	OPERATION (15 km)	HYDROLOGY AND WATER RESOURCES (1 km)	GEOLOGY	HYDROGEOLOGY(1 km)	CONSTRUCTION VIBRATION (100 m)	CONSTRUCTION NOISE (2 km FROM MAIN SITE)	OPERATIONAL NOISE (2 km FROM MAIN SITE)	ALL OTHER EFFECTS (2 km)	INTERNATIONAL AND NATIONAL DESIGNATIONS	ALL OTHER EFFECTS	INTERNATIONAL AND NATIONAL DESIGNATIONS	MARINE ECOLOGY (10 km)	LANDSCAPE AMENITY	DESIGNATED ASSETS (5 KM)	NON-DESIGNATED ASSETS (1 km)	HERITAGE
222	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Major development located adjacent to the Proposed Development. Scoping report submitted and due to scale and nature of the development, there is potential for significant effects.
223		Y					Y		Y	Y	Y		Y		Y	N	Y	No ES / Scoping Report submitted. Development is located at a distance from the Proposed Development and is of a scale and nature that is unlikely to result in cumulative effects.
224	Y	Y	Y	Y		Y		Y	Y	Y			Y	N	Y	Y	N	Small development located at distance from the Proposed Development. No ES required, development is of a scale and nature that is unlikely to result in cumulative effects.
225		Y				Y		Y	Y	Y			Y	N	Y			No ES / Scoping report submitted. Due to remote distance from the Proposed Development, it is unlikely there will be cumulative effects.
226		Y				Y		Y	Y				Y	N	Y			No ES / Scoping Report submitted. Due to scale and nature of development and distance from Proposed Development (>15 km from Main Site) it is unlikely there will be cumulative effects.
227		Y				Y		Y	Y				Y	N	Y			No ES / Scoping Report submitted. Due to scale and nature of development and distance from Proposed Development, it is unlikely there will be cumulative effects.
228		Y				Y		Y	Y				Y	N	Y			No ES / Scoping Report submitted. Due to nature of development and distance from Proposed Development, it is unlikely there will be cumulative effects.
229		Y				Y		Y	Y				Y	N	Y			No ES / Scoping Report submitted. Due to nature and small scale of development and distance from Proposed Development, it is unlikely there will be cumulative effects.
230		Y				Y		Y	Y				Y	N	Y			No ES / Scoping Report submitted. Due to nature of development and distance from Proposed Development, it is unlikely there will be cumulative effects.
231		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y			No ES / Scoping Report submitted. Due to nature and small scale of development and distance from Proposed Development, it is unlikely there will be cumulative effects.
232		Y				Y	Y	Y	Y	Y		Y	N	Y				No ES / Scoping Report submitted. Due to nature of development and distance from Proposed Development, it is unlikely there will be cumulative effects.
233		Y				Y		Y	Y			Y	N	Y				No ES / Scoping Report submitted. Due to nature and small scale of development and distance from Proposed Development, it is unlikely there will be cumulative effects.
234		Y				Y		Y				Y	N	Y				No ES / Scoping Report submitted. Due to nature and small scale of development and distance from Proposed Development, it is unlikely there will be cumulative effects.
235		Y				Y		Y				Y	N	Y				No ES / Scoping Report submitted. Due to nature and small scale of development and distance from Proposed Development, it is unlikely there will be cumulative effects.