

AQUIND Limited

AQUIND INTERCONNECTOR

Environmental Statement Addendum 3 – Appendix 5.11 Update Appendix 23.5 Air Quality Cumulative Effects Assessment Matrix (Stage 1 & 2)

The Planning Act 2008

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

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Cumulative Effect Assessment Matrix (Stage 1 & 2)

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APPENDIX 5.11 AIR QUALITY CUMULATIVE EFFECTS ASSESSMENT MATRIX (STAGE 1 & 2)

1.1. INTRODUCTION

- 1.1.1.1. This document should be read in conjunction with Chapter 29 (Cumulative Effects) of the Environmental Statement ('ES') Volume 1 (document reference 6.1.29), Chapter 23 (Air Quality) of the ES Volume 1 (document reference 6.1.23) and Appendix 23.6 (Air Quality Cumulative Effects Assessment Matrix (Stage 3 & 4) of the ES Volume 3 (document reference 6.3.23.6).
- 1.1.1.2. Further to the review of cumulative projects and assessments undertaken in May 2020 which also identified and assessed additional projects submitted (Section 20.2 of 7.8.1 ES Addendum), this list below has been updated in March 2023 and the following updates to Stage 1 and 2 assessments are presented in Table 1.
- 1.1.1.3. Projects that are no longer in the datasets where applications have been withdrawn have strikethroughs in the matrix and are coloured orange. In addition, projects where construction is complete have strikethroughs and are coloured in red as the revised construction programme for the Proposed Development is 2024-2027 and therefore, those projects will be completed prior to construction works for the Proposed Development having begun. Where necessary, schemes which have been constructed have been identified as new receptors, presented in Appendix 5.2 (document reference: 7.8.3.12).
- 1.1.1.4. New projects that have come forward have been included within the matrix below and are illustrated in Figures 5.1, Appendix 5.17 of ES Addendum 3 (document reference 7.8.3.28). New projects were included where the works fell within the Zones of Influence and were of a nature and scale to be considered for cumulative assessment. In addition, where project updates are available these have been taken into account and included below. These projects and/or updates are coloured in green.

1.1.1.5. Furthermore, as part of this review additional clarity has been provided regarding a series of development which were classified as "construction complete" as part of the 2019 ES. It was considered that construction of these scheme would have been complete prior to the commencement of construction for the Proposed Development and cumulative effects were therefore not anticipated to arise. These schemes were considered as baseline receptors as part of the 2019 ES assessment. Updated text in this regard is also coloured in green for completeness.

1.2. METHODOLOGY

- 1.2.1.1. The Cumulative Effects Assessment ('CEA') for the Proposed Development follows the recommended approach as detailed by the Planning Inspectorate ('PINS') in PINS Advice Note Seventeen (Planning Inspectorate, 2019). This document summarises the first stages of the CEA approach which include:
 - Stage 1 Establish a Zone of Influence ('ZOI') for each environmental discipline and identify long list of 'other developments'; and
 - Stage 2 Identify a shortlist of 'other developments.
- 1.2.1.2. In order to screen projects ('screening stage') for the CEA relating to air quality the following threshold criteria has been applied adapted from the Institute of Air Quality Management ('IAQM') dust assessment guidance (Institute of Air Quality Management, 2016) and the IAQM Planning Guidance (Moorcroft, et al., 2017):
 - The ZOI for other developments with respect to construction dust effects has been identified as up to 500 m from the Order Limits (Institute of Air Quality Managment, 2016);
 - The scale and nature of other developments (Moorcroft, et al., 2017):
 - Projects with 10 or more residential units or a site area greater than 0.5 ha
 - More than 1,000 m² of floor space for all other uses or a site area greater than
 1 ha
 - Temporal scope: data regarding the temporal occurrence of other developments is not available, therefore this has not been considered.
- 1.2.1.3. Following from the screening stage, those developments that meet the screening criteria are taken forward to stages 3 and 4 where a final list of developments that might give rise to cumulative effects is identified, and suitable mitigation advised to counter any cumulative effects. These stages are described as:
 - Stage 3 Collate information on the developments identified at Stage 2; an
 - Stage 4 Review the Stage 2 project to assess whether cumulative effects may arise.

1.3. RESULTS

1.3.1.1. Table 1 lists the long and short list of developments for consideration as part of the CEA for the Proposed Development for stages 1 and 2.



Table 1 – Stage 1 & 2 CEA Matrix for Air Quality

	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
СО	MMITTED DEVE	ELOPMENTS CONSIDERED IN THE 2019 ES (I	DOCUMENT RE	FERENCE 6.3.2	3.5):							
4	Land rear of 185-189A Lovedean Lane, Horndean, Waterlooville	Outline application with some matters reserved for 40 residential dwellings (mix of 1, 2, 3, and 4 bed) with associated amenity space and road network with access from Lovedean Lane via existing access	0.69 km to east of the Order Limits	Granted Outline (15/09/2014)	2.5 ha	Tier 1	No	No	-	-	-	-
	(54596/001)											
2	Land rear of, 179-189A Lovedean Lane, Horndean, Waterlooville	Reserved matters application pursuant to 54596/001 for dwellings and discharge of condition 7 of 54596/001 as revised by plans and details received on 3 March 16	0.69 km to east of the Order Limits	Granted Reserved Matters (29/04/2018)	2.5 ha	Tier 1	No	No	-	_	-	-
	(54596/002)			_								
3	Development land east of Horndean, Rowlands Castle Road, Horndean, Waterlooville (55562/001)	Outline planning application with all matters reserved (except for access to the highway network and associated off-site highway improvements) for the demolition of existing buildings and the development of a maximum of 700 dwellings, approximately 1.7 Ha of employment land, a Local Centre (including local retail, a primary school and community facilities), a Care Village, playing pitches, a cricket pavilion (including associated access and parking), allotments (including associated	2.52 km east of the Order Limits	Granted Outline (05/02/2016) Site bought by Bloor Homes who submitted request for a new Scoping Opinion in	62 ha	Tier 1	No	No	-	-	-	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
		building and car parking), acoustic bunds and ecological buffers together with internal access network (including footpaths and cycleways), drainage works, associated landscaping and open space (including play areas). Under the current programme, it is expected that construction will take place between 2016 and 2020.		August 2018 (55562/004) Consent lapsed. A number of new outline applications submitted at the site (ID 3a, 3c, 3d and 3e). Application 3b has been withdrawn since the 2020 ES Addendum.								
4	Former Purbrook Park Playing Fields, Stakes Road, Waterlooville (APP/12/002 05)	Construction of 76 No. dwellings consisting of 3 No. 2 bed, 38 No. 3 bed, 23 No. 4 bed houses and 12 No. 2 bed flats with associated parking, landscaping including open space and play area, and pumping station. New vehicular access to Stakes Road and new pedestrian access to Stakes Hill Road.	0.96 km East of the Order Limits		2.74 ha	n/a	No	No				
5	Purbrook School Former Playing	Erection of 26 residential units with associated works, access parking and landscaping.	0.96 km East of the Order Limit	Granted Full (13/01/2017)	0.72 ha	n/a	No	No	-	-	-	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	Fields, Stakes Road, Waterlooville APP/16/0034 7			Construction complete – these sites were considered as baseline receptors in the 2019 ES.								
6	Purbrook Park School, Park Avenue, Waterlooville, PO7 5DS (APP/14/006 87)	Construction of new two storey school building (Block A), two storey school building to courtyard (Block B), refurbishment to Block D, raised covered walkways, new pedestrian access to main entrance and new Block A, altered and additional car parking, landscaping and other works. Demolition of two storey Caretakers house Works now completed.	0.42km to the east of the Order Limits	Granted Full (16/04/2014) Construction complete – these sites were considered as baseline receptors in the 2019 ES.	Unknown	n/a	No	No	-	_	_	-
7	108 London Road, Widley, Waterlooville, PO7 5AA (APP/17/010	Subdivision of plot to provide a further 2 bedroom dwelling with access from London Road.	Western boundary adjacent (0.18km) to the Order Limits	Granted Full (08/01/2018) Construction not yet started.	1.9 ha	Tier 1	Yes	Yes	Unknown	Negligible	None	No
8	Land at 38-44 London	Construction of 43 retirement apartments for older persons including communal facilities, parking, associated landscaping with access	Western boundary adjacent	Granted Full (21/12/2017)	3.94 ha	Tier 1	Yes	Yes	Unknown	Negligible	None	No



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	Road, Purbrook (APP/17/011 41)	from Stakes Road and 2 commercial / residential units fronting London Road.	(0.40km) to the Order Limits.	Construction not yet started								
9	Woodcroft Farm Development Site, Woodcroft Lane, Waterlooville (APP/13/008 04)	Development of 288 residential units, retention of existing farmhouse, new access road from Eagle Avenue	0.79 km to south-east of Order Limits	Granted Full (05/05/2015) Under construction Phase 1 infrastructure works consisting of bridleway improvements were completed in 2017. Phase 2A and 2B complete. Phase 3 under construction	Unknown	Tier 1	No	No	-	-	-	-
10	Waterlooville Swimming Pool, Waterberry Drive,	Hybrid Application: Full planning permission for reconfiguration of existing car park and development of single storey deck car parking. Outline planning permission for future extension on current footprint of overflow carpark at Waterlooville Leisure	Northern boundary adjacent (0.40km) to the Order Limits	Granted Full / Outline (01/07/2017)	20.17 ha	Tier 1	Yes	Yes	Unknown	Potential	None	Yes



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	Waterlooville, PO7 7UW (APP/17/002 95)	Centre for access and layout with all other matters reserved.		Construction not started.								
11	Former BAE Systems, Waterloo Park, Elettra Avenue, Waterlooville (APP/18/010 72)	Outline planning application with all matters, apart from access, reserved for development of office, storage, industrial, hotel, leisure and restaurant uses.	Eastern boundary adjacent to the Order Limits	Registered and awaiting decision Granted Full (15/10/21) Construction not yet started	42.2 ha	Tier 1	Yes	Yes	Unknown	Potential	None	Yes
12	Coastline between Ports Creek Railway Bridge and Kendall's Wharf, Portsmouth, PO3 5LY (14/01387/FU L)	Construction of new coastal defences consisting of raised earth embankments with rock armour on the seaward side, together with wave walls to abut the A2030 Eastern Road bridge to tie into the new embankments (along the alignment of the existing coastal defences), and associated landscaped works including a shared footpath constructed along the full length of the new embankment.	Boundary adjacent to the Order Limits	Granted Full (13/02/2015) Under construction	Unknown	Tier 1	Yes	Yes	Unknown	Yes	Works area expected to be within Order Limits	Yes
13	Coastal Defences Fort Cumberland,	Replacement of existing coastal sea defences with rock revetment.	0.47 km to east of the Order Limits	Granted Full (22/06/2016)	Unknown	Tier 1	No	No	-	-	-	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	Fort Cumberland Road, Southsea, PO4 9LJ (16/00255/FU L)			Construction complete – these sites were considered as baseline receptors in the 2019 ES.								
14	West Wing St. Marys Hospital Milton Road Portsmouth PO3 6AD 11/00250/OU T	Construction of 2 and 3 storey buildings comprising 191 dwellings and a 2 storey 60 bed care home with associated estate roads/parking areas/open space and landscaping after demolition of existing buildings. Outline with all matters reserved.	0.57 km to west of the Order Limits	Granted Outline (29/03/2012) Granted Conditional Outline (29/03/2012) 13/01120/REM for 191 dwellings and care home approved (15/02/2014). Complete 14/01121/REM for care home approved (19/11/2014). Complete	6.2 ha	Tier 1	No	No				



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
15	Tesco Fratton Way, Southsea, PO4 8FA (14/00128/FU L)	Construction of a Retail Store (Use Class A1) of up to 10,475sqm GEA, Petrol Filling Station (Sui Generis) with an associated kiosk up to 86sqm GEA, canopy and jet wash, new access/egress arrangements, car parking including replacement Stadium car parking, service yard, highway and footpath works, landscaping, and other associated works (after demolition of existing structures).	0.70 km to west of the Order Limits	Granted Full (19/02/2014) Construction complete – these sites were considered as baseline receptors in the 2019 ES.	1.05 ha	n/a	No	No	-	-	-	-
16	Former Kingston Prison, Milton Road, Portsmouth, PO3 6AS 16/00085/FU L	Redevelopment of former prison comprising: part demolition and conversion of listed buildings to provide 73 dwellings and commercial unit (within Class A1 or Class A3); demolition of non-listed structures; construction of five blocks of between three and seven stories to provide 157 dwellings; part demolition of listed prison wall and formation of new vehicular accesses to Milton Road and St Marys Road; and provision of car parking and associated landscaping and other works. Construction not yet started.	0.69 km to west of the Order Limits	Granted Full (02/02/2017) Construction not yet started. Amended proposals submitted granted 29/08/19) (ref. 18/01868/FUL) Under construction	Unknown	Tier 1	No	No	-	-	-	-
17	Voyager Park, Portfield Road,	Development of site for offices/industry/warehousing/distribution (Classes B1/B2 and B8) (Outline) with variation to condition 17 of planning	1.07 km to west of the Order Limits	Granted Outline (04/04/2012)	4-ha (Floorspa ce)	Tier 1	No	No	-	-	-	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	Portsmouth, PO3 5FJ (11/00822/V OC as varied by 12/00159/VO C)	permission 11/00822/VOC to allow the construction of up to 40,000sqm gross floorspace.		Numerous Reserved Matters applications submitted for individual units. Largely constructed.								
18	Milton Common, Eastern Road, Portsmouth (15/01769/FU L)	Construction of new coastal defences consisting of a rock revetment along the seaward side of Milton Common and three earth bunds on Milton Common together with the demolition of Great Salterns Quay and associated landscaping works.	Adjacent to Order Limits	Granted Full (04/02/2016) Construction complete – these sites were considered as baseline receptors in the 2019 ES.	Unknown	n/a	No	No	-	_	_	
19	Land adjacent to 291 Locksway Road, Southsea (15/01330/FU L)	Construction of three-storey building to form three flats with associated parking, cycle and refuse storage	Within Order Limits	Granted Full (23/10/2015) Under construction	Unknown	Tier 1	Yes	Yes	Unlikely constructio n overlap	Yes due to scale of development during construction	N/A	No, Construct ion periods unlikely to overlap



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
20	Land adj 1A Evelegh Road, Portsmouth, P06-1DH 16/01588/FU L	Construction of new two storey dwelling	Western boundary of site directly adjacent the Order Limits	Granted Full (24/11/2016) Construction not yet started	Unknown	Tier 1	Yes	No	-	-	-	-
21	Portsmouth Park Hotel, Eastern Road, Portsmouth, PO6 1UN (16/00522/FU L)	Construction of 2 single storey buildings to form restaurant / takeaway with drive-thru (Use Class A3/A5) and coffee shop / café (Use Class A1/A3) with drive-thru with associated car parking and landscaping and alterations to existing hotel car park and circulation and realignment of existing access roads	Within the Order Limits.	Granted Full (31/08/2016) Construction not yet started	Unknown	Tier 1	Yes	Yes	Unknown	Potential	None	Yes
22	Little Brandon, Portsdown Hill Road, Portsmouth, PO6 1BE (18/00053/FU L)	Construction of five-bedroom dwelling house	Southern Boundary of site directly adjacent (0.04 km) to Order Limits	Granted Full (21/03/2018) Construction not yet started. Under construction	Unknown	Tier 1	Yes	Yes	Unknown	Negligible	None	No
23	Former Dairy Site, Station Road, Portsmouth, PO6 1PL	Outline application for the construction of up to 108 dwellings (principle of access only to be considered).	0.2 km to north-west of the Order Limits	Granted Full (22/03/2018) Several reserved matters and	2.45 ha	Tier 1	Yes	Yes	Unknown	Yes	None	Yes



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	(17/00224/O UT)			discharge of condition applications have been submitted, the latest was 12/10/22. Largely constructed								
24	Kendalls Wharf, Eastern Road, Portsmouth, PO3 5LY 17/01676/FU L	Construction of 50m quay wall as a continuation of the existing quay wall and provision of rock armouring at northern end to form a revetment; and construction of a 4m by 4m dolphin structure with linking walkway 25m south of existing quay. Works are expected to take 3 to 4 months to complete. Works would aim to commence on 1 April Dredging works are proposed to be undertaken during late May or early June.	0.04 km east of the Order Limits	To be decided (Determination period expired 27/11/2017) Withdrawn (31/05/21)	Unknown	Tier 1	Yes	Yes	Unknown	Potential	Works area expected to be within Order Limits	Yes
25	Langstone Harbour Sports Ground, Eastern Road, Portsmouth (17/00182/FU L)	Construction of club house (on land adjacent to football pitch)	Within the Order Limits	Granted Full (03/07/2017) Under construction. Anticipated to be near completion.	Unknown	Tier 1	Yes	Yes	Unknown	Potential	Works area expected to be within Order Limits	Yes



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
26	170 Milton Road, Portsmouth, PO4 8PN (17/01097/FU L)	Construction of 3-storey building to form 9 flats with associated parking, refuse/cycle stores and landscaping, following demolition of existing building	0.7 km south- west of Order Limits	Granted Full (25/06/2018) Construction not yet started	1.3 ha	Tier 1	No	No	-	-	-	-
27	Land to north of Harbourside Holiday and Lodge Park, Eastern Road, Portsmouth, PO3 6QB (18/01182/FU L)	Change of use of enclosed area of unused land to form an extension to the existing Harbourside Holiday Park adjoining to the south	Eastern boundary directly adjacent to the Order Limits	To be decided (Determination period expired 24/09/2018) Granted conditional approval (07/01/22) Construction not yet started	2.91 ha	Tier 1	Easter n bound ary directly adjace nt to the Order Limits	Yes	Unknown	Negligible	None	No
28	St James Hospital, Locksway Road, Southsea, PO4 8HW (18/00288/O UT)	Outline application for the construction of 107 dwellings including provision of vehicular and pedestrian access, public open space and hard and soft landscaping Construction of 4 years anticipated, commencing in 2018 and completing in 2021.	Adjacent (0.02 km) to north-west boundary of the Order Limits	To be decided (Determination period expired 31/12/2018)	36.23 ha	Tier 1	Adjace nt (0.02 km) to north- west bound ary of the Order Limits	Yes	Unknown	Unknown	None	Yes



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
29	Admiral Lord Nelson School, Dundas Lane, Portsmouth, PO3 5XT (18/01891/FU L)	Construction of single storey front extension to include 10 additional classrooms and new sports pitches	0.34 km west of the Order Limits	Granted Full (07/06/2019)	89.17 ha	Tier 1	0.34 km west of the Order Limits	Yes	Unknown	Potential	None	Yes
30	Unit 5, Interchange Park, Robinson Way, Portsmouth, PO3 5QD (18/01027/FU L)	Construction of building of 3004 sqm (GEA) for use within light or general industrial purposes (B1 or B2) or storage and distribution (B8)	0.17 km to west of the Order Limits	Granted Full (01/04/2019) Construction not yet started	6.29 ha	Tier 1	0.17 km to west of the Order Limits	Yes	Unknown	Potential	None	Yes
31	Self-Drive Depot, Airport Service Road, Portsmouth, PO3 5PW (18/01050/FU L)	Construction of After Sales Centre (B2) comprising 18-bay workshop/MOT centre, reception area, service drive-in and associated development	0.19 km to west of the Order Limits	Granted Full (22/11/2018) Construction not yet started	9.44 ha	Tier 1	0.19 km to west of the Order Limits	Yes	Unknown	Potential	None	Yes
32	Southsea Leisure Park, Melville	Retrospective application for the construction of a wall and widening of an existing pathway.	Partially within the Order Limits	Granted Full (08/09/2017)	51.89 ha	n/a	Yes	No	-	-	-	-



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ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	Road, Southsea, PO4 9TB (17/00710/PL AREG)			Construction complete – these sites were considered as baseline receptors in the 2019 ES.								
33	Cliff House, Dayton Lane, Portsmouth, PO6 1BS (18/01620/FU L)	Construction of two-storey, three-bedroom detached chalet bungalow. Construction of carport and extensions to Cliff House.	0.03 km south of the Order Limits	Granted Full (20/12/2018) Construction not yet started	1.31 ha	Tier 1	Yes	Yes	Yes	No-	None-	-No
34	81 Solent Road, Portsmouth, PO6 1HJ (18/01618/FU L)	Construction of two dwelling houses following demolition of existing.	0.01 km west of the Order Limits	Granted Full (21/12/2018) Construction not yet started	0.59 ha	Tier 1	Yes	Yes	Yes	No-	None-	-No
35	142 Milton Road, Portsmouth, PO4 8PN (18/02089/FU L)	Construction of 4 storey residential block to form 12 flats.	0.62 km south-west of Order Limits	To be decided (determination period expired 08/02/2019) Granted Full (30/04/20)	0.08 ha	Tier 1	No	No	-	-	-	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
				Construction not yet started								
36	Land Bounded by Tanners Lane, Kidmore Lane and Anmore Road, Denmead (17/00335/FU L)	Erection of 91 residential units, associated public open space, residents car park, landscaping, access, car parking, partial realignment of road junction and associated works (resubmission). 2-year construction programme anticipated.	0.41 km to west of the Order Limits	Granted Full (03/07/2018) Construction not yet started	47.77 ha	Tier 1	Yes	Yes	Unknown	Yes	None	Yes
37	Land to rear of 32-36 Mill Road, Denmead, PO7-6PA (16/01861/FU L)	3 new dwellings	0.03 km to west of the Order Limits	Granted Full (10/11/2016) Construction not yet started	Unknown	Tier 1	Yes	Yes	Yes	No-	None-	-No
38	Denmead Baptist Church, 51 Anmore Road, Denmead, PO7 6NW (15/02566/FU L)	Construction of 10 dwellings together with associated access, car parking, refuse and cycle storage following demolition of Denmead Baptist Church	0.27 km to west of the Order Limits	Granted Full (08/06/2016) Construction complete – these sites were considered as baseline	Unknown	N/A	No	No	-	_	-	F



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
				receptors in the 2019 ES.								
39	Land to the North of The Gables and West of Closewood Road, Closewood Road, Denmead (15/02448/FU L)	Construction of stables and menage.	0.03 km south-west of Order Limits	Granted Full (10/02/2016) Construction complete – these sites were considered as baseline receptors in the 2019 ES.	Unknown	N/A	No	No	-	-	-	-
40	121 Anmore Road, Denmead, Waterlooville, PO7 6NX (14/00890/FU L)	Redevelopment comprising change of use from farmstead (C3/sui-generis) to childrens care home (C2) incorporating replacement, renovations and erection of replacement farmhouse and barn, retention of paddocks, improvement to vehicular access, car parking, landscaping and associated works	Within the Order Limits.	Granted Full (21/05/2015) Construction complete – these sites were considered as baseline receptors in the 2019 ES.	Unknown	N/A	No	No				
41	Taylor Wimpey Site – Land at Old Park Farm,	Outline application for development of land for residential (450 units), live / work (24 units), employment (7.1 ha including B1, B2, B8 and a Household Waste Recycling	Directly adjacent to Order Limits	Granted Full (04/01/2008)	7.1 ha	Tier 1	No	No	-	-	-	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	South of Hambledon Road, Waterlooville (05/40000 and 05/00500/OU T)	Centre), mixed use including retail, food & drink, financial/professional & health, open space / recreation purposes and the construction of two accesses.		Development largely complete, expected to be finished 2018/2019 Several REM, NMA, and VOC applications submitted. Phase R1, R2, R3, and R4 complete, Phase E2 (employment) not yet started								
42	Land at Old Park Farm, Hambledon Road, Waterlooville (08/40000/00 3 and 08/00350/RE M)	First Phase of Residential Development – 110 dwellings	Directly adjacent to Order Limits	Granted Reserved Matters (08/04/2009) Construction complete – these sites were considered as baseline	7.1 ha	Т	Yes	Yes	Unknown	Yes	None	Yes



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
				receptors in the 2019 ES.								
43	Grainger Development Site Land West of London Road, Waterlooville / Newlands Phase 1 Hambledon Road, Denmead, Hampshire (APP/10/008 28 and 10/02862/OU T)	Outline application for the development of approx 2,550 no. dwellings including the construction of a new access from Ladybridge Roundabout, Milk Lane and completion of Maurepas Way access, a local centre (comprising retail, community building, land for health care, land for elderly care) public house, land for 2 primary schools, land for a nursery, land for employment uses, associated amenity space along with substantial green infrastructure, SuDS, land for allotments, main pumping station, land for cemetery, restoration of River Wallington, together with landscape structure planting (Matters for Approval Access only). Full planning application for the development of Phase 1 comprising 194 no. dwellings, internal roads, garages, driveways, pathways, boundary treatment, substation, pedestrian/cycle ways, including to Maurepas Way, associated parking spaces, flood attenuation ponds, temporary play provision, associated amenity space and hard and soft landscape works. Full planning for engineering operations associated with infrastructure requirements and service provision for the detailed Phase 1 application, the temporary closure of Havant Footpath No 11 and Southwick and Widley Footpath No 30, with suitable alternative route provided (approved 18/04/2012).	Directly adjacent to Order Limits	Granted part Online, part Full (18/04/2012) Three phases complete, one four still under construction with others not yet under construction	147.07 ha		Yes	Yes	Unknown	Yes	None	Yes

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	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
44	Phase 2, Dukes Meadow, Hambledon Road, Waterlooville (APP/10/006 10 and 10/02353/RE M)	Second Phase of Residential Development (121 Dwellings) along with 7 live/work units and 326 square metres of A1/A2/A3 floorspace, mixed use including retail, food and drink, financial / professional and health, open space / recreation purposes and the construction of two accesses from Hambledon Road	North-eastern boundary directly adjacent to the Order Limits	Granted Full (24/12/2010) Construction complete – these sites were considered as baseline receptors in the 2019 ES.	Unknown	N/A	No	No	-	-	-	-
45	Phase 3 and 4, Land at Old Park Farm, Hambledon Road, Waterlooville / Dukes Meadow, Hambledon Road, Denmead, Hampshire (APP/12/000 08 and	Third and Fourth phase of residential development – 219 units, 17 live work units, employment, mixed use including retail, food and drink, financial / professional and health, open space / recreational purpose and the construction of two accesses from Hambledon Road.	Adjacent to Order Limits	Granted Reserved Matters (09/07/2013) Construction complete – these sites were considered as baseline receptors in the 2019 ES.	Unknown	N/A	No	No	-	-	-	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	11/03014/RE M) (amended by APP/12/0124 3 & 12/02502/FU L)											
46	Berewood Phase 1, Hambledon Road, Denmead (14/02872/RE M)	104 units of private rented accommodation	0.13 km to west of the Order Limits	Granted Reserve Matters (24/03/2015) Under construction Residential development complete, Local Centre not yet started. Several NMA applications have been submitted.	17.79 ha	Tier 1	Yes	Yes	Unknown	Construction likely to be complete by start of works	None	No
47	Land at Old Park Farm, Wimpey Site, Hambledon	103 dwellings and associated infrastructure	0.36 km to south west of the Order Limits	Granted Full (31/07/2015) Under construction	25.22 ha	Tier 1	Yes	Yes	Unknown	Construction likely to be complete by start of works	None	No



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	Road, Denmead (13/02843/FU L)											
48	Berewood Phase 2 Development Site, London Road, Purbrook (APP/14/000 32)	Reserved matters application for 246 residential dwellings The phasing timetable is subject to the market sales rate, but is anticipated to be between three and four years to complete the development.	Eastern edge of site adjacent to Order Limits	Granted Reserved Matters (24/06/2014) Under construction Residential Construction complete	68.18 ha	Tier 1	Yes	Yes	Unknown	Construction likely to be complete by start of works	None	No
49	Land at junction of Main Avenue and Hambledon Road, Dukes Meadow Development Site, Waterlooville (APP/14/008 54)	Erection of extra care accommodation with 48 units and associated communal facilities, access, car parking and landscaping.	Northern boundary of site directly adjacent to the Order Limits	Granted Full (19/01/2015) Construction complete – these sites were considered as baseline receptors in the 2019 ES.	5.11 ha	N/A	Yes	No	-	-	-	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
50	Berewood Phase 2 Development Site, London Road, Purbrook (APP/16/012 11 and 16/03168/RE M)	Reserved Matters application for Phase of the Town Park	Southern part of site adjacent (0.07 km) to Order Limits	Granted Reserved Matters (22/07/2014) Construction not yet started Under Construction	51.66 ha	Tier 1	Yes	Yes	Unknown	Potential	None	Yes
51	Berewood Phase 3A, East of Newlands Avenue, Waterlooville (16/02621/RE M)	Reserved Matters application for 296 dwellings	0.36 km west of the Order Limits	Granted Reserved Matters (10/01/2017) Under construction Largely Constructed	76.31 ha	Tier 1	Yes	Yes	Unknown	Construction likely to be complete by start of works	None	No
52	Berewood Phase 13A, Development Land to the West of Newlands Avenue, Waterlooville, Hampshire	Reserved Matters application for 73 dwellings	0.26 km to west of the Order Limits	Granted Reserved Matters (28/02/2018) Under construction	25.83 ha	Tier 1	Yes	Yes	Unknown	Construction likely to be complete by start of works	None	No



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
	(17/01772/RE M)											
53	Berewood Phase 9b, West of Marrelsmoor Avenue, Waterlooville, Hampshire (17/02957/RE M)	Reserved Matters application for 75 dwellings	0.03 km west of the Order Limits	Granted Reserved Matters (28/02/2018) Under construction	0.98 ha	Tier 1	Yes	Yes	Unknown	Construction likely to be complete by start of works	None	Ne
54	Berewood Phase 10a, South of Marrelsmoor Avenue, Waterlooville, Hampshire (17/02956/RE M)	Reserved Matters application for 43 dwellings	0.03 km west of the Order Limits	Granted Reserved Matters (20/12/2018) Construction not yet started	0.98 ha	Tier 1	Yes	Yes	Unknown	Potential	None	Yes
55	Berewood Phase 9a, West of Marrelsmoor Avenue, Waterlooville, Hampshire 18/01351/RE M	Reserved Matters application for 104 dwellings	0.78 km west of the Order Limits	To be decided (determination expired 13/09/2018) Granted Full (26/02/20) Largely constructed	Unknown	Tier 1	No	No	-	_	_	-



	'Other Develo	pment' Details					Stage 1		Stage 2			
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
56	Berewood E2, Plot 1, Houghton Avenue, Waterlooville, Hampshire (18/01581/RE M)	Reserved Matters application for 10,177 sqm of B1/B2/B8 floorspace	0.35 km south-west of the Order Limits	Granted Reserved Matters (11/12/2018) Under construction	8.26 ha	Tier 1	Yes	Yes	Unknown	Potential	None	Yes
57	Locks Farm, Botley Road, Bishops Waltham, Hampshire (18/01337/FU L)	Development of a gas powered standby generation facility and associated infrastructure (for a period of 25 years from date of commissioning)	11.8 km to north west of Order Limits	Application refused	Unknown	Tier 1	No	No	-	-	-	-
58	Portsmouth City Centre Highway Network incorporating parts of Mile End Road, Church Street, Commercial Road Marketway, Charlotte Street, Cascades Approach,	Modification of existing road network around the A3 southwards from the junction with Princess Royal Way to the junction with Unicorn Road, including construction of a new link road between Flathouse Road and the A3 south of Herbert Street; associated site clearance, junction works, bus and cycle routes and necessary highway alterations, with landscaping, street furniture, road signage, markings and lighting. Demolition of Pickfords Vanguard Ltd, Flathouse Road, PO1 4QJ. Partial demolition and reconfiguration of the western edge of Morrisons Supermarket, Victory Retail Park, Flathouse Road, PO1 4QP. Repositioning of Clarence Street service yard access gate to	2.10 km north-west of the Order Limits (at closest point)	To be decided (determination period expired (07/03/2018) Withdrawn (04/03/22)	Unknown	Tier 1	No	No				



	'Other Develo	pment' Details					Stage 1		Stage 2				
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?	
	Hope Street, Flathouse Road (17/02066/CS 3)	Sainsbury's Supermarket, 315 Commercial Road, PO1 4BS.											
59	Welborne Land North of Fareham, Fareham (P/17/0266/O A)	New Community of Up To 6000 Dwellings and various other uses	8.33 km west of the Order Limits (at closest point)	Granted – Outline (30/09/21) Construction not yet started	Unknown	Tier 1	No	No	-	-	-	-	
60	Site of Fawley Power Station (Fawley Waterside) (17/11559)	Mixed use redevelopment of redundant power station.	18.15 km west of the Order Limits (at closest point)	EIA Scoping submitted and opinion received from NFDC, NFNPA and MMO. Public consultation x2 – most recent July 2018 Outline application planned for submission in Autumn 2018. Outline application	Unknown	Tier 1	No	No					



	'Other Develo	pment' Details					Stage 1		Stage 2				
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?	
				submitted May 2019. (ref. 19/10581) Awaiting decision.									
61	Number not used.				-	-	-	-	-	-	-	-	
62	North Portsea Island Coastal Flood Defence Scheme, Eastern Road and Kendall's Wharf (19/00706/FU L)	Eastern Road. The full length of the frontage is 2,4 km (300 m for Kendall's Wharf and 2,1	Southern boundary of site adjacent to Order Limits	Emerging - contract out for tender. Documentation for bidders was due for submission by 29/06/18 Kendalls Wharf - Target commenceme nt 09/2019. Target completion 04/2020. Eastern Road seawall - Target commenceme nt 04/2020. Target	15.97 ha	Tier 1	Yes	Yes	Unknown	Potential	Works area expected to be within Order Limits	Yes	



	'Other Develo	opment' Details					Stage 1		Stage 2				
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?	
		which will tie into the coastal defences at Eastern Road.		completion 10/2022.									
		The scope of the works for Eastern Road, at summary level, comprises of the construction of a reinforced seawall, including sheet pile and bearing pile installation with local realignment. Part of this will be an encasement and part new sea wall with a stepped revetment. The construction of replacement slipways and access steps will also be required. Other aspects of phase 4 that will /could be involved and should be considered by the contractor: — some minor elements of contractor led design, — additional ground /site investigation, — services searches and trial pitting to locate services, — installation of flood boards /gates, — responding to any emergency failures to other parts of PCC's coastal defence related assets for which PCC may call on the contractor's services, — site clearance, — demolition and removal of 150 m of existing seawall in the southern section of the site and creation of a high roost site /bird island,		Phase 4 /2022 Pre-application consultation undertaken in November 2018 Permission Granted (25/07/19) Under Construction									



	'Other Develo	pment' Details					Stage 1		Stage 2				
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		reconstruction of the coastal path,landscape works.											
63	Southampton to London Pipeline project DCO	Replacement of 90 km aviation fuel pipeline that runs from Fawley Refinery to West London Terminal Storage facility at Hounslow Works to install and commission the pipeline programmed to be completed early 2023 or earlier if possible.	13.45 km to north-west of the Order Limits at closest point	Application submitted to PINS in May 2019, application accepted for examination in June 2019. Granted by Secretary of State (07/10/20) Under Construction.	Unknown	Tier 1	No	No	-	-	-	-	
64	A27 Arundel Bypass DCO	A new dual carriageway bypass linking together the 2 existing sections of the road to replace the existing single carriageway road.	28.21 km east of the Order Limits at closest point	Preferred route announced May 2018 (Option 5a). New evidence on scheme has emerged (inc updated traffic modelling) on Options 1 and 3 since. Further nonstatutory public consultation on	Unknown	Tier 3	No	No					



	'Other Develo	pment' Details					Stage 1		Stage 2				
ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?	
				Options 1, 3 and 5a planned for Spring 2019. Scheme likely to be submitted in Q4 of 2019.									
65	Norths Hill, Portsmouth, PO6 3RU (18/01646/FU L)	Construction of 20MW embedded Short Term Operating (STOR) generating plant building; auxillary equipment; DNO substation associated works; and a new wooden maintenance shed.	2.7 km to west of the Order Limits	Granted Full (14/12/2018). Construction not started. Under construction	Unknown	Tier 1	No	No	-	-	-	-	
66	Fraser Range Fort, Cumberland Road, Southsea (19/00420/FU L)	Part demolition and redevelopment of the site. Including the conversion of three existing structures and construction of new buildings (108 apartments and 26 houses), associated access, parking and landscaping works and construction of new seawall flood defences. Part demolition, redevelopment and conversion of three existing structures and construction of new buildings to create 116 apartments and 18 houses, construction of new sea wall flood defences and walkway (to include removal and reinstatement of tank traps), access road, parking and landscaping works (to include removal and reinstatement of tank traps), access road, parking and landscaping works (amended description,	Adjacent to Eastern boundary of Order Limits	To be decided (determination expired 31/07/2019) Amended description, amended plans and documentation submitted to PCC on 6th January 2023 and 3rd February 2023.	118.87 ha	Tier 1	Yes	Yes	Unknown	Potential	None	Yes	



	'Other Develo	ppment' Details					Stage 1		Stage 2				
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		amended plans (06-01-23) and documentation (03-02-23) received)		Awaiting decision									
67	Land South of Lovedean Electricity Substation, Broadway Lane, Lovedean, Waterlooville 57524/001	Installation of two energy storage systems and associated infrastructure with a total capacity of 49.95MW	Within the Order Limits	Permission granted on 17/04//2018, Planning Permission quashed at judicial review on 07/09/2018.	26.01 ha	Tier 1	Yes	Yes	Yes	No	None	No	
				New Scoping Opinion requested by applicant on 01/11/2018. EHDC deemed no EIA required.									
				SoS stated that no EIA is required in July 2019.									



	'Other Develo	pment' Details					Stage 1		Stage 2			
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68	Land to the south of Old Mill Lane and east/south- east of The Haven, Denmead 19/01071/FU L	Pivot Power considering site for battery storage plant project	Within the Order Limits	Application withdrawn (24/01/20) ¹	8.43 ha	n/a	Yes	Yes	Unknown but possible constructio n overlap -	-No	None-	-No
69	36 Mill Road Denmead PO7 6PA (16/01861/FU L)	Proposed land to rear of 32-36 MILL ROAD FOR 3 Houses of 1 No. 3 Bed House and 2 No. 2 Bed Houses	0.03 km to west of the Order Limits	Application permitted	2.11 ha	n/a	Yes	Yes	Yes-	-No	None-	-No
70	Lovedean Electricity Station, Broadway Lane, Lovedean, Waterlooville, PO8 0SJ (32642/003)	Installation of 30m high Telecommunication Mast 0.6 m dish and 0.6 m antenna for network connections between electricity substations.	Within the Order Limits	Granted (15/10/19)	0.02 ha	n/a	Yes	No	-	-	-	-

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¹ The application for development number 68 (Land to the south of Old Mill Lane and east/south-east of The Haven, Denmead 19/01071/F3UL) was withdrawn on the 2/07/2019. As the application could be re-submitted in the future, for the purpose of the cumulative effects assessment, it has been assessed.



	'Other Develo	pment' Details					Stage 1		Stage 2			
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71	Land South of, Chalton Lane, Clanfield, Waterlooville (28463/002)	207 dwellings and provision of open space, sports pitches, bowling green, pavilion and allotments, with associated access, parking, access roads, footpaths/cycle paths, landscaping and works, with demolition of existing buildings and structures (as amended by plans received 30 September 2014	3.65 km to north-east of the Order Limits	Permitted 2015	Unknown	n/a	No	No	-	-	-	-
72	Yew Tree Cottage, Eastland Gate, Lovedean, Waterlooville, PO8 0SR (26982/003)	Change of use of agricultural fields to private equestrian paddocks, creation of associated manege and horse walker	0.43 km to East of the Order Limits	Granted (31/08/17)	31.58 ha	n/a	Yes	Yes	Unknown	No	None	No
73	England Coast Path – Portsmouth to South Hayling	Natural England's proposals to the Secretary of State under section 51 of the National Parks and Access to the Countryside Act 1949 for improved access along the coast of Hampshire between Portsmouth and South Hayling	Within the Order Limits	19th July 2017, Natural England submitted a report to the Secretary of State for the Environment, Food and Rural Affairs setting out the proposals for improved	54931.27 ha	Tier 3	Yes	Yes	Unknown	No	Works area expected to be within Order Limits	Yes



	'Other Develo	pment' Details					Stage 1		Stage 2			
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				access to the coast between Portsmouth and South Hayling								
				Granted - The remaining length of the Gosport to Portsmouth stretch is approved and the stretch is now at stage 5. (02/03/22)								
74	Southsea Seafront from Long Curtain Moat in the West to Eastney Marine Barracks in the East (19/01097/FU L)	Flood and coastal erosion management scheme comprising a combination of vertical sea wall, raising and realignment of the promenade, construction of stepped revetment, rock armour revetments and groynes, secondary defence walls and bunds, beach widening and management, and all associated works, highway alterations, removal of trees and landscaping. Scheme includes the removal and repositioning of 34 Grade II Listed lamp columns, 3 Grade II Listed shelters and 6. Grade II Listed	Within the Order Limits	To be decided (Application submitted 16/07/2019, determination period expires 06/11/2019) Granted (05/12/19)	650.61 ha	Tier 1	Yes	Yes	Unknown	Potential	Works area expected to be within Order Limits	Yes



	'Other Develo	pment' Details					Stage 1		Stage 2			
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CO	MMITTED DEVE	monuments, works affecting the Grade II Listed South Parade Pier, regrading and works to the Grade II Listed Southsea Common and works to the Grade I Listed Naval Memorial. The proposal constitutes EIA development.	NDUM (DOCUM	ENT REFERENC	E 7.8.1.15):							
3a	Development Land East of Horndean, Rowlands Castle Road, Horndean,	Outline planning application with all matters reserved, except the means of access to the highway network (junction arrangements) and associated highway improvements, for the demolition of existing buildings and the residential-led (C3) mixed-use development of the site with up to 800 dwellings, up to 2ha of employment land (uses B1 and B2), a Local Centre (including: local retail (food and non-food A1); financial and professional services (A2); restaurants, cafés, and drinking establishments (A3 and A4), hot food takeaways (A5), together with a primary school (D1) and community facilities (D2)), informal and formal open space, allotments, and acoustic bunds, together with associated drainage, utilities and all other associated and necessary infrastructure	2.52 km east of the Order Limits	Decision Pending. Outline Permission Granted (23/12/21) New application submitted by Bloor Homes, follows on from scoping opinion recorded under 55562/004.	Tier 1	No	Yes	Exact period unknown, but approximat e 10-year constructio n period indicates potential for overlap	Yes	Potential for trackout and construction traffic interaction		Yes

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ID	Application Name and Reference	Applicant for 'other development' and brief description	Distance from project	Status	Area (ha)	Tier	Within ZOI?	Progress to Stage 2	Overlap in temporal scope?	Scale and Nature of development likely to have a significant effect?	Other Factors	Progress to Stage 3/4?
				If approved, assume this Scheme will be built out in place of existing consented scheme (55562/001)								
3b	Development Land East of Horndean, Rowlands Castle Road, Horndean, Waterlooville (55562/006)	Outline Application — Development for up to 85 age restricted dwellings (aged 55 years and above) with associated infrastructure, formal and informal open space and access from Rowlands Castle Road following demolition of all buildings and removal of hardstanding (Access to be considered in detail)	3.21 km east	Application withdrawn (06/09/22) Decision Pending. Part of development site located to the north and west of Rowlands Castle Road New application submitted by Bloor Homes, follows on from scoping	Tier 1	No	Yes	Unknown	Yes	Potential for trackout and construction traffic interaction		Yes



	'Other Develo	pment' Details					Stage 1		Stage 2			
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				opinion recorded under 55562/004. If approved, assume this scheme will be built out in place of existing consented scheme (55562/001)								
3c	Development Land East of Horndean, Rowlands Castle Road, Horndean, Waterlooville (55562/007)	Outline application – Development of a care village comprising a 60-bed care home, a village care centre (VCC) incorporating up to 60 no. care-assisted living apartments and up to 60 no. extra care units comprising bungalows and apartments, with associated parking, landscaping and sustainable drainage (with all matters reserved).	3.35 km East	Decision Pending. Granted Outline (17/02/21) Part of development site located to the north and west of Rowlands Castle Road	Tier 1	No	Yes	Unknown	Yes	Potential for trackout and construction traffic interaction		Yes

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	'Other Develo	pment' Details					Stage 1		Stage 2			
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				New application submitted by Bloor Homes, follows on from scoping opinion recorded under 55562/004. If approved, assume this scheme will be built out in place of existing consented scheme (55562/001)								
3d	Development Land East of Horndean, Rowlands Castle Road, Horndean, Waterlooville	Outline planning application for the development of a 60-bed care home and up to 50 no. extra care bungalows and apartments with associated parking, landscaping and sustainable drainage (with all matters reserved).	3.35 km East	Granted Outline (17/02/21) Decision Pending. Part of development site located to	Tier 1	No	Yes	Unknown	Yes	Potential for trackout and construction traffic interaction		Yes



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				the north and west of Rowlands Castle Road								
				New application submitted by Bloor Homes, follows on from scoping opinion recorded under 55562/004.								
				If approved, assume this scheme will be built out in place of existing consented scheme (55562/001)								
62 b	Island Coastal Flood Defence Scheme,	Phase 4 of the North Portsea Island Coastal Flood Defence Scheme is a combination of two distinct sections: Kendall's Wharf and Eastern Road. The full length of the frontage is 2,4 km (300 m for Kendall's Wharf and 2,1 km for Eastern Road). The sea defences are	Southern boundary of site adjacent to Order Limits	Emerging - contract out for tender. Documentation for bidders	Tier 1	Yes	Yes	Overlap in 2021 and 2022	Yes	Potential for construction dust, construction traffic and		Yes



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	and Kendall's Wharf (19/00706/FU L – Phase 4a, Granted conditional permission 25/07/2019) (19/01368/FU L – Phase 4b. Granted Full 20/02/2020)	being raised to +4,8 m AOD along the frontage to accommodate a 1 in 500 Standard of Protection (SOP). The road raising and steel sheet piles of Kendall's Wharf works will be raised to a lower level as set back from the coast. The Kendall's Wharf defences tie in with Anchorage park embankment defences (constructed in 2016) in the North and are set landward of Kendall's Wharf aggregates, who are responsible for their own flood protection. The first c. 150 m of sea defence will be a raised earth embankment with a 3 m crest and continuation of the 2 m wide coastal path. This will tie into an area of road raising landward of Kendall's Wharf. South of the road will be a 150 m steel sheet pile wall which will tie into the coastal defences at Eastern Road. The scope of the works for Eastern Road, at summary level, comprises of the construction of a reinforced seawall, including sheet pile and bearing pile installation with local realignment. Part of this will be an encasement and part new sea wall with a stepped revetment. The construction of replacement slipways and access steps will also be required.		was due for submission by 29/06/18 Kendall's Wharf - Target commenceme nt 09/2019. Target completion 04/2020. Eastern Road seawall — Target commenceme nt 04/2020. Target completion 10/2022. Phase 4 /2022 Pre-application consultation undertaken in November 2018 Under Construction						trackout interaction		



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				Phase 4b will be completed in Spring 2023 as construction work must pause over winter for migratory birds.								
76	3 London Road, Purbrook, Waterlooville (APP/20/002 12)	Proposed change of use of site to vehicle washing facility (sui generis)	Within the Order Limits	Decision Pending (Statutory expiry date 06/05/2020)	Tier 1	Yes	Yes	Unknown	No	None		Ne
77	Town Park at the MDA Berewood Development Site, London Road, Waterlooville (APP/20/001 98)	Installation of 1 no. 5m column with 4 no. HD CCTV bullet cameras (type AW1502/5).	0.04 km west of Order Limits	Granted Full (04/05/2020)	Tier 1	Yes	Yes	Unknown	No	None		No
78	St James Hospital, Locksway	Redevelopment of former St James' Hospital comprising the conversion of listed buildings to provide 146 dwellings and associated	0.2 km west of Order Limits	Decision Pending.	Tier 1	Yes	Yes	Yes. Constructi	Yes	Potential for construction dust,		Yes



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	Road, Southsea, PO4 8LD (20/00204/LB C & 20/00204/FU L)	works, including demolition, erection of new 2 storey housing and 3 storey apartments to provide 84 dwellings and associated works. Redevelopment of former St James' Hospital comprising the conversion of listed buildings and listed Chapel to provide 151 dwellings and associated works including demolition of extensions and ancillary buildings, construction of new 2 and 3 storey housing to provide 58 dwellings, retention of cricket pitch, club house and changing rooms, provision of car parking, associated landscaping and other works (phased development) (Amended Scheme)		Application validated 26/02/2020. Determination period expired 27/05/2020 Planning Appeal form submitted 12/07/2022				on 2020- 2024.		construction traffic and trackout interaction		
79	Portsmouth College, Tangier Road, Portsmouth, PO3 6PZ (20/00241/FU L)	Construction of two storey building (Class D1) with associated soft and hard landscaping	0.06 km west of Order Limits	Granted (30/09/21) Decision Pending. Application validated 19/02/2020. Determination Period expires 22/05/2020	Tier 1	No	Yes	Unknown	Unknown	Potential for construction dust, construction traffic and trackout interaction		Yes
80	Waterlooville Swimming Pool, Waterberry Drive,	Hybrid Application: Full planning application for reconfiguration of existing ground car park and development of single storey deck car park. Outline planning application for future extensions on current footprint of overflow car	0.02 km west of Order Limit	Granted (20/01/20) Decision Pending	Tier 1	Yes	Yes	Unknown	Yes	Potential for construction dust, construction		Yes

AQUIND INTERCONNECTOR PINS Ref.: EN020022

Document Ref.: Environmental Statement Addendum 3 - Appendix 5.11 Update Appendix 23.5 Air Quality Cumulative Effect Assessment Matrix (Stage 1 & 2) AQUIND Limited



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	Waterlooville, PO7 7UW (APP/20/002 57)	park at Waterlooville Leisure Centre with access and layout to be considered with all other matters reserved.		Application Validated 24/03/2020. Determination Period expires 23/06/2020						traffic and trackout interaction		
СО	MMITTED DEVE	ELOPMENTS CONSIDERED IN THE 2023 SEC	RETARY OF ST	ATE REQUEST	(DOCUMEN	T REFE	RENCE 7	7.8.3.12):				
3e	55562/013 - Development Land East of Horndean, Rowlands Castle Road, Horndean, Waterlooville	Residential development of 82 dwellings, associated parking, access, bin and cycle stores, electricity substation, pump station, public open space, landscaping, suds/drainage and other works following demolition of existing structures.	3.7km	Registered	4.21 ha	Tier 1	No	No	-	-	-	-
81	22/01243/CS 3, Land Bound By Hope Street & Church Street Roundabout To The North, Commercial Road (A3) & Lake Road To The East, Charlotte Street To The	Outline planning application for demolition of existing buildings and the construction of a phased development of up to 2,300 residential units (Use Class C3), up to 10,000sqm non-residential uses (Use Classes E, F1 and F2), and associated servicing facilities, parking, plant space, open space (including a public park), landscaping, access and highways works. Phase 1 to comprise residential units and non-residential uses with full details of access, layout, scale and appearance provided, with landscaping reserved. Subsequent phases to comprise residential units and non-residential uses with	3.4km	Awaiting Decision	13.25 ha	Tier 1	No	No			-	-



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	South And Hope Street To The West	details of strategic means of access provided with all other matters reserved										
82	22/00024/OU T, Tipner Interchange Tipner Lane	Outline application, with all matters reserved, for the construction of a multi-storey Transport Hub (up to 28.5m above existing ground level) incorporating a park and ride facility and ancillary uses (up to 840sqm), with access from Junction 1 on the M275. The proposal constitutes EIA development	2.1km	Outline Permission Granted on 06/07/22	3.13 ha	Tier 1	No	No	-	-	-	-
83	20/00407/OU T, Post Office Slindon Street	Outline application with all matters reserved except access and scale for the construction of a building up to 19-storeys/62m for circa 176 nos. dwellings (Class C3); parking and servicing with access from Lower Church Path; podium level open space and associated works following demolition and removal of existing buildings and structures (amended description and drawings)	2.8km	Awaiting Decision	0.32 ha	Tier 1	No	No	-	-	-	
84	20/01464/FU L, 12-28 Arundel Street	Construction of part 7/part 21/part 28-storey building (c.87 metres) to form a purpose built student halls of residence (Class C1) including ground floor commercial unit(s) (Class E); associated facilities and public realm works following demolition of existing buildings	2.8km	Permission Granted on 18/11/21	0.15 ha	Tier 1	No	No	-	-	-	-
85	21/00232/FU L, Queen	Construction of four storey multi-storey car park with elevated link bridge for benefit of hospital and associated landscaping.	2.1km	Granted Permission on 01/04/21	0.37 ha	Tier 1	No	No	-	-	-	-



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	Alexandra Hospital											
86	Land west of, Hulbert Road, APP/2 0/00441	Outline permission for 100 dwellings	1.61km	Granted on 02/02/23	7.25 ha	Tier 1	No	No	-	-	-	-
87	Havant Thicket, adjacent to Sir George Staunton Country Park, Reservoir and Pipe Line, Middle Park Way, APP/20/0099 0 East Hants Ref: 51680/001	Hybrid application seeking: 1) Full Planning permission for Development of a reservoir for raw water storage, A pumped storage reservoir, with the minimum required total storage capacity of 8,700 million litres (MI), to support the planned bulk supply transfer of at least 21MI/d in extreme (currently defined as 1:200 year) drought conditions; Construction of an earth embankment adjacent to Staunton Country Park; Construction of an overflow discharge/spillway at the south-western side of the reservoir and associated works; Construction of a new junction on the B2149 Manor Lodge Road and a new junction on Swanmore Road. Provision of viewing areas on the southern embankment and western edge of the reservoir. 2) Outline application for (matters to be considered outlined in Table 2.2 in the submitted Development Specification) control house partially incorporated within landscaped earth mounding adjacent to the south west embankment; together with provision of other earth embankments. Construction of a visitor centre / cafe, with storage areas and welfare facilities to the northwest of the reservoir to	4.5km	Granted on 15/10/21 Under Construction	295.30 ha	Tier 1	No	No	-		-	



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		be used for recreational and education purposes; Provision of picnic area(s) and children's play area(s). Access routes from both junctions to the visitor car park; visitor car park comprising 193 car parking spaces and between 70 and 75 overflow spaces plus spaces for staff, coach/minibus and disabled drivers sited to the north west of the reservoir. Creation of a permanent wetland on the northern side of the reservoir and construction of bird watching hide/screen(s); recreational facilities for public amenity. Provision of perimeter tracks and a network of bridleways, cycle paths and footpaths; Construction of a slipway on the western bank of the reservoir for operational use only and a small section of the proposed pipeline (210m).										
88	22/00447/FU L - Denmead Farm Edneys Lane Denmead Waterlooville Hampshire PO7 6JN East Hants Ref: 58038/003	Establishment of solar farm and battery storage facility with supporting development, on 4 separate parcels of agricultural land located to the north, south and west of the National Grid Lovedean substation and which also straddles the district boundary between Winchester City Council and East Hampshire District Council (EIA Development).	975m	Undetermined	90.06 ha	Tier 1	Yes	Yes	Unknown but possible constructio n overlap	No	None	Yes



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89	Land at Forty Acres Farm, Havant Road, APP/21/0060 5 Original Application is APP/18/0045 0 (Not on Previous List)	Erection of 320 dwellings (including a 30% provision of affordable homes), 66 bed care home, provision of public open space, habitat mitigation zone, allotments, closure of existing access and creation of 2 new access points and associated infrastructure following	1.3km	Granted on 23/12/21 and under construction Approved 17/01/20	5.93 ha	Tier 1	No	No				

REFERENCES

Planning Inspectorate, (2019), PINS Advice Note Seventeen
Institute of Air Quality Management, (2016), Dust Assessment Guidance
Institute of Air Quality Management, (2017), Planning Guidance (Moorcroft, et al.)

