



**AQUIND Limited**

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**AQUIND INTERCONNECTOR**  
**HABITATS REGULATIONS ASSESSMENT**  
**REPORT - VOLUME 3 - APPENDIX 3: IN**  
**COMBINATION PROJECTS**

The Planning Act 2008

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

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017

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**AQUIND Limited**

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# **AQUIND INTERCONNECTOR**

## **HABITATS REGULATIONS ASSESSMENT REPORT - VOLUME 3 - APPENDIX 3: IN COMBINATION PROJECTS**

**PINS REF.: EN020022**

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## APPENDIX 3: IN COMBINATION PROJECTS

**Table 1: List of in combination marine projects for Annex I habitats**

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
<b>Major Projects (Offshore Wind Farms ('OWFs'), Interconnector Cables, Oil and Gas)</b>				
N/A	N/A	AQUIND Interconnector Unexploded Ordnance ('UXO') Clearance	1	0
3	N/A	E.on / Rampion offshore wind limited, Rampion Wind Farm Extension	3	0
<b>Aggregate Dredging Projects</b>				
13	MLA/2012/00302/5	Westminster Gravels Ltd, Marine aggregate dredging licence Area 451 renewal	1	6.29
14	MLA/2012/00319/6	Volker Dredging Ltd, Area 340 15 Year Marine Licence	1	12.45
15	MLA/2012/00320/6	Cemex UK Marine Ltd, Area 340 full term licence application	1	12.45
16	MLA/2012/00374/5	Tarmac Marine Dredging Ltd, Area 351 Full Term Licence Application	1	3.53
17	MLA/2012/00375/4	Volker Dredging Ltd, Area 351 Full Term Licence Application	1	3.53
26	MLA/2012/00195/5	TARMAC MARINE DREDGING LIMITED, Aggregate dredging Area 395 licence renewal – Area 395/2	1	2.64
27	MLA/2012/00197/6	AGGREGATE INDUSTRIES UK LIMITED, Aggregate dredging Area 395 licence renewal – Area 395/1	1	2.34
30	MLA/2017/00227	HANSON AGGREGATES MARINE LIMITED, Marine Aggregate Extraction at Area 372/1	1	8.66
<b>Dredging and Disposal Projects</b>				
35	Multiple case references	NAB Tower Disposal Site (WI060)	1	7.97
36	Multiple case references	Treloar Hole Disposal Site (WI046)	1	5.7
46	MLA/2016/00255/2	DEAN & REDDYHOFF LIMITED, Haslar Marina Maintenance Dredge	1	5.7
47	MLA/2015/00426/2	THORNHAM MARINA LIMITED, Thornham Marine Maintenance Dredge	1	10.31
48	MLA/2016/00195/1	CASTLE MARINAS LIMITED, Birdham Pool - Basin Dredge, Revetment and Pontoons – Basin Dredge	1	11.78
49	MLA/2013/00321/3	PREMIER MARINAS (HAMBLE) LIMITED, Swanwick Marina Maintenance Dredge & Lifting Dock	1	21.67

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
50	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – fairway dredge area	1	18.06
51	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Mooring field dredge area	1	18.02
52	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Eastern Channel Dredge Area	1	17.87
53	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Marina Basin Dredge Area	1	17.83
54	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – No1 Buoy Bank Dredge Area	1	18.51
55	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – No1 Buoy Bank West	1	18.60
56	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Trinity Landing	1	18.40
57	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Red Jet Terminal	1	18.27
58	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Marina Entrance	1	18.03
59	MLA/2013/00485/3	PREMIER MARINAS LIMITED, Chichester Marina Approach Channel dredging	1	12.88
60	MLA/2014/00004/5	MARINA DEVELOPMENTS LIMITED, SPARKES MARINA MAINTENANCE DREDGING	1	5.53
61	MLA/2014/00392/5	PREMIER MARINAS LIMITED, Gosport Marina Maintenance Dredge	1	5.89
62	MLA/2014/00288/1	MARINA DEVELOPMENTS LIMITED, Northney Marina - Maintenance Dredging	1	7.49
63	MLA/2014/00420/1	PREMIER MARINAS LIMITED, Port Solent Approach Channel Dredge	1	7.98
64	MLA/2014/00592/2	Associated British Ports ('ABP') Southampton - Maintenance Dredge Licence – Solent Approaches	1	15.25
65	MLA/2014/00592/2	ABP Southampton - Maintenance Dredge Licence – Nab Channel	1	1.48
66	MLA/2015/00216/1	PREMIER MARINAS (SOUTHSEA) LIMITED, Southsea Marina Maintenance Dredge of Marina Entrance	1	1.66
67	MLA/2016/00025/2	ESSO PETROLEUM COMPANY LIMITED, Esso Fawley Marine Terminal Maintenance Dredging and Disposal Licence Renewal	1	20.66
68	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Town Quay Mooring Basin	1	18.3

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
69	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 3	1	18.05
70	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 1	1	18.08
71	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 2	1	18.08
72	MLA/2016/00098	ROYAL YACHT SQUADRON, RYS Jubilee Haven Maintenance dredging	1	18.51
73	MLA/2016/00507/1	TARMAC LIMITED, Bedhampton Approach Channel and Berth Maintenance Dredge – Outer Area	1	6.94
74	MLA/2016/00507/1	TARMAC LIMITED, Bedhampton Approach Channel and Berth Maintenance Dredge – inner area	1	7.51
75	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA – Hornet Capital Dredge	1	5.84
76	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA – Alliance Pontoon Maintenance Dredge	1	5.82
77	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA - Haslar Maintenance Dredge	1	5.8
78	MLA/2017/00105	GOSPORT FERRY LIMITED, Gosport Ferry Clarence Wharf Maintenance Dredging	1	6.35
79	MLA/2016/00446/1	COWES CORINTHIAN YACHT CLUB LIMITED, CCYC Marina maintenance dredge	1	18.19
80	MLA/2017/00308	TRAFALGAR WHARF LIMITED, Trafalgar Wharf Approach Channel dredging	1	8.73
81	MLA/2017/00478	DEFENCE INFRASTRUCTURE ORGANISATION, HMNB Portsmouth Maintenance Dredging and Disposal Dredging of the Portsmouth Harbour and approach channel using trailing suction hopper dredger ('TSHD'), and disposal. Ten-year licence with a total disposal quantity of approximately 2,300,000 tonnes	1	3.47
82	MLA/2017/00377	ISLE OF WIGHT COUNCIL, Maintenance dredging, Ryde Harbour, Isle of Wight – harbour entrance	1	9.03
83	MLA/2017/00377	ISLE OF WIGHT COUNCIL, Maintenance dredging, Ryde Harbour, Isle of Wight – harbour arm	1	8.99
84	MLA/2018/00285/1	SOUTHAMPTON ISLE OF WIGHT AND SOUTH OF ENGLAND ROYAL MAIL STEAM PACKET COMPANY LIMITED, East Cowes Lay-By Berth	1	17.96
85	MLA/2016/00058/1	HILL HEAD SAILING CLUB, Hill Head Harbour Channel Maintenance dredging	1	15.09

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
87	MLA/2019/00064	ATHENA RACING LIMITED, INEOS Dredging and pontoon installation, Camber Dock, Portsmouth	1	5.18
<b>Coastal Projects</b>				
88	MLA/2016/00195/1	CASTLE MARINAS LIMITED, Birdham Pool - Basin Dredge, Revetment and Pontoons – Revetment and pontoon construction	1	11.78
107	MLA/2016/00392	TRAFALGAR WHARF LIMITED, Trafalgar Wharf Dry Stack Pontoons – extension of the existing pontoon	1	9.03
112	MLA/2018/00395	MINSTED PROPERTIES LLP., Dolphin Quay - Quay (Flood) Wall Replacement and Removal of Existing	1	10.25
113	MLA/2014/00476/1	Warship Hazardous Prize Project Group, Archaeological investigation of Hazardous Prize 1706 - a protected wreck at risk	1	6.30
116	MLA/2017/00104	Eastern Solent Coastal Partnership ('ESCP') - South Hayling Beach Management Plan (2017-2022) Implementation. Maintaining Eastoke beach height / profile through beach nourishment. As this is an ongoing activity works are generally programmed to take place in early March and / or September each year. Each beach management campaign is expected to last for 2-4 weeks.	1	1.96
117	MLA/2017/00041/1 - Regional Licence for Low Impact Maintenance Works	RNLI East Division - Portsmouth Lifeboat Station. 10 year maintenance licence for 1. Maintenance to Moorings 2. Maintenance to Pontoon Berths 3. Minor beach re-profiling works 4. Maintenance to Lifeboat Station Boathouses, slipways & launch ramps 5. Maintenance Activities associated with safety of lifeboat launch and recovery 6. Maintenance to beach lifeguard units 7. Navigational Dredging	1	0.90
119*	14/01387/FUL PO3 5LY – Portsmouth City Council ('PCC')	Coastline Between Ports Creek Railway Bridge And Kendall's Wharf Portsmouth - 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).	1	4.36
120	19/01097/FUL (PCC T&CPA application) MLA/2019/00316	ESCP. Southsea Coastal Flood and Erosion Risk Management Scheme. The works comprise of a vertical sea wall. Raising and realignment of the promenade and associated highway, construction of stepped revetment, rock armour, revetments and groynes, secondary defence walls and bunds, beach widening and all associated works and landscaping.	1	0.75
121	19/00420/FUL (PCC T&CPA application) MLA/2019/00249	The development has been submitted and is under consultation. It consists of a part demolition, redevelopment and conversion of existing structures, construction of new buildings to create 108 apartments and 25 houses, change of use of North Cape House to a single self-build residential unit (total 134 dwellings) access road, parking and landscaping works. The marine works specifically involve the creation of a rock revetment and improvements to the existing seawall.	1	0



**Table 2: List of in combination marine projects for fish receptors**

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
<b>Major Projects (OWFS, Interconnector Cables, Oil and Gas)</b>				
1	None	AQUIND Interconnector in French Exclusive Economic Zone ('EEZ') and French Territorial Waters.	2	0
N/A	None	AQUIND Interconnector UXO Clearance	1	0
2	DCO/2013/00006 EN010032	Rampion Offshore Wind Limited, Rampion Wind Farm	1	13.64
3	N/A	E.on / Rampion offshore wind limited, Rampion Wind Farm Extension	3	0
4	None	LEMS (Engie), Dieppe - Le Tréport	3	58.99
5	None	Fécamp OWF - in French EEZ	3	33.17
6	None	Cote d'Albatre OWF	1	42.52
12*	None	Oil and Gas Authority ('OGA') 31st Offshore Licensing Round Blocks for this round were awarded on 04/06/2019. The blocks that were previously intersecting the proposed development 99/12, 99/13 and 99/14, were not awarded a licence.	3	Awarded blocks 98/12 & 98/11b were awarded to Corallian Energy Ltd and are the closest blocks which are greater than 41 km to the west of the Proposed Development.
<b>Aggregate Dredging Projects</b>				
13	MLA/2012/00302/5	Westminster Gravels Ltd, Marine aggregate dredging licence Area 451 renewal	1	6.29
14	MLA/2012/00319/6	Volker Dredging Ltd, Area 340 15 Year Marine Licence	1	12.45
15	MLA/2012/00320/6	Cemex UK Marine Ltd, Area 340 full term licence application	1	12.45
16	MLA/2012/00374/5	Tarmac Marine Dredging Ltd, Area 351 Full Term Licence Application	1	3.53
17	MLA/2012/00375/4	Volker Dredging Ltd, Area 351 Full Term Licence Application	1	3.53
18	MLA/2014/00306/1	Tarmac Marine Dredging Limited, Area 396/1 Inner Owers	1	7.25
19	MLA/2014/00306/1	Tarmac Marine Dredging Limited, Area 396/2 Inner Owers	1	10.76
20	MLA/2014/00307/1	Hanson Aggregates Marine Limited, Area 435/1	1	7.33

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
21	MLA/2014/00307/1	Hanson Aggregates Marine Limited, Area 435/2	1	9.01
26	MLA/2012/00195/5	TARMAC MARINE DREDGING LIMITED, Aggregate dredging Area 395 licence renewal – Area 395/2	1	2.64
27	MLA/2012/00197/6	AGGREGATE INDUSTRIES UK LIMITED, Aggregate dredging Area 395 licence renewal – Area 395/1	1	2.34
28	MLA/2015/00431/1	TARMAC MARINE DREDGING LIMITED, Area 488	1	10.51
29	MLA/2015/00432/1	CEMEX UK MARINE LIMITED, Area 453	1	12.21
30	MLA/2017/00227	HANSON AGGREGATES MARINE LIMITED, Marine Aggregate Extraction at Area 372/1	1	8.66
31	MLA/2011/00302/1	CEMEX UK MARINE LIMITED, Area 407	1	22.48
<b>Dredging and Disposal Projects</b>				
35	Multiple case references	NAB Tower Disposal Site (W1060)	1	7.97
36	Multiple case references	Treloar Hole Disposal Site (W1046)	1	5.7
46	MLA/2016/00255/2	DEAN & REDDYHOFF LIMITED, Haslar Marina Maintenance Dredge	1	5.7
47	MLA/2015/00426/2	THORNHAM MARINA LIMITED, Thornham Marine Maintenance Dredge	1	10.31
48	MLA/2016/00195/1	CASTLE MARINAS LIMITED, Birdham Pool - Basin Dredge, Revetment and Pontoons – Basin Dredge	1	11.78
49	MLA/2013/00321/3	PREMIER MARINAS (HAMBLE) LIMITED, Swanwick Marina Maintenance Dredge & Lifting Dock	1	21.67
50	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – fairway dredge area	1	18.06
51	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Mooring field dredge area	1	18.02
52	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Eastern Channel Dredge Area	1	17.87
53	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Marina Basin Dredge Area	1	17.83
54	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – No1 Buoy Bank Dredge Area	1	18.51
55	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – No1 Buoy Bank West	1	18.60
56	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Trinity Landing	1	18.40

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
57	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Red Jet Terminal	1	18.27
58	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Marina Entrance	1	18.03
59	MLA/2013/00485/3	PREMIER MARINAS LIMITED, Chichester Marina Approach Channel dredging	1	12.88
60	MLA/2014/00004/5	MARINA DEVELOPMENTS LIMITED, SPARKES MARINA MAINTENANCE DREDGING	1	5.53
61	MLA/2014/00392/5	PREMIER MARINAS LIMITED, Gosport Marina Maintenance Dredge	1	5.89
62	MLA/2014/00288/1	MARINA DEVELOPMENTS LIMITED, Northney Marina - Maintenance Dredging	1	7.49
63	MLA/2014/00420/1	PREMIER MARINAS LIMITED, Port Solent Approach Channel Dredge	1	7.98
64	MLA/2014/00592/2	ABP Southampton - Maintenance Dredge Licence – Solent Approaches	1	15.25
65	MLA/2014/00592/2	ABP Southampton - Maintenance Dredge Licence – Nab Channel	1	1.48
66	MLA/2015/00216/1	PREMIER MARINAS (SOUTHSEA) LIMITED, Southsea Marina Maintenance Dredge of Marina Entrance	1	1.66
67	MLA/2016/00025/2	ESSO PETROLEUM COMPANY LIMITED, Esso Fawley Marine Terminal Maintenance Dredging and Disposal Licence Renewal	1	20.66
68	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Town Quay Mooring Basin	1	18.3
69	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 3	1	18.05
70	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 1	1	18.08
71	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 2	1	18.08
72	MLA/2016/00098	ROYAL YACHT SQUADRON, RYS Jubilee Haven Maintenance dredging	1	18.51
73	MLA/2016/00507/1	TARMAC LIMITED, Bedhampton Approach Channel and Berth Maintenance Dredge – Outer Area	1	6.94
74	MLA/2016/00507/1	TARMAC LIMITED, Bedhampton Approach Channel and Berth Maintenance Dredge – inner area	1	7.51
75	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA – Hornet Capital Dredge	1	5.84

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
76	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA – Alliance Pontoon Maintenance Dredge	1	5.82
77	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA - Haslar Maintenance Dredge	1	5.8
78	MLA/2017/00105	GOSPORT FERRY LIMITED, Gosport Ferry Clarence Wharf Maintenance Dredging	1	6.35
79	MLA/2016/00446/1	COWES CORINTHIAN YACHT CLUB LIMITED, CCYC Marina maintenance dredge	1	18.19
80	MLA/2017/00308	TRAFALGAR WHARF LIMITED, Trafalgar Wharf Approach Channel dredging	1	8.73
81	MLA/2017/00478	DEFENCE INFRASTRUCTURE ORGANISATION, HMNB Portsmouth Maintenance Dredging and Disposal Dredging of the Portsmouth Harbour and approach channel using TSHD, and disposal. Ten-year licence with a total disposal quantity of approximately 2,300,000 tonnes	1	3.47
82	MLA/2017/00377	ISLE OF WIGHT COUNCIL, Maintenance dredging, Ryde Harbour, Isle of Wight – harbour entrance	1	9.03
83	MLA/2017/00377	ISLE OF WIGHT COUNCIL, Maintenance dredging, Ryde Harbour, Isle of Wight – harbour arm	1	8.99
84	MLA/2018/00285/1	SOUTHAMPTON ISLE OF WIGHT AND SOUTH OF ENGLAND ROYAL MAIL STEAM PACKET COMPANY LIMITED, East Cowes Lay-By Berth	1	17.96
85	MLA/2016/00058/1	HILL HEAD SAILING CLUB, Hill Head Harbour Channel Maintenance dredging	1	15.09
87	MLA/2019/00064	ATHENA RACING LIMITED, INEOS Dredging and pontoon installation, Camber Dock, Portsmouth	1	5.18
<b>Coastal Projects</b>				
88	MLA/2016/00195/1	CASTLE MARINAS LIMITED, Birdham Pool - Basin Dredge, Revetment and Pontoons – Revetment and pontoon construction	1	11.78
98	MLA/2018/00028	Sustainable Seaweed Ltd. Nearshore Seaweed Cultivation of Native Species	1	19.38
99*	MLA/2019/00183	I & G CONTRACTORS LIMITED, Removal of old gas pipe in Pagham Harbour	1	12
107	MLA/2016/00392	TRAFALGAR WHARF LIMITED, Trafalgar Wharf Dry Stack Pontoons – extension of the existing pontoon	1	9.03
110	MLA/2019/00095	Rampion OWF - pre-emptive Export Cable Repairs	1	18.37
112	MLA/2018/00395	MINSTED PROPERTIES LLP., Dolphin Quay - Quay (Flood) Wall Replacement and Removal of Existing	1	10.25
113	MLA/2014/00476/1	Warship Hazardous Prize Project Group, Archaeological investigation of Hazardous Prize 1706 - a protected wreck at risk	1	6.30

ID No.	Application /Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
116	MLA/2017/00104	ESCP - South Hayling Beach Management Plan (2017-2022) Implementation. Maintaining Eastoke beach height / profile through beach nourishment. As this is an ongoing activity works are generally programmed to take place in early March and / or September each year. Each beach management campaign is expected to last for 2-4 weeks.	1	1.96
117	MLA/2017/00041/1 - Regional Licence for Low Impact Maintenance Works	RNLI East Division - Portsmouth Lifeboat Station. 10 year maintenance licence for 1. Maintenance to Moorings 2. Maintenance to Pontoon Berths 3. Minor beach re-profiling works 4. Maintenance to Lifeboat Station Boathouses, slipways & launch ramps 5. Maintenance Activities associated with safety of lifeboat launch and recovery 6. Maintenance to beach lifeguard units 7. Navigational Dredging	1	0.90

**Table 3: List of in combination marine projects for marine mammals**

ID No.	Application/Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
<b>Major Projects (OWFs, Interconnector Cables, Oil and Gas)</b>				
1	None	AQUIND Interconnector in French EEZ and French Territorial Waters	2	0
N/A	None	AQUIND Interconnector UXO Clearance	1	0
2	DCO/2013/00006 EN010032	Rampion Offshore Wind Limited, Rampion Wind Farm (fully operational therefore only considered with regard to possible asset management activities)	1	13.64
3	N/A	E.ON / Rampion Offshore Wind Limited, Rampion Wind Farm Extension	3	0
4	None	LEMS (Engie), Dieppe - Le Tréport	3	58.99
5	None	Fécamp OWF	3	33.17
6	None	Cote d'Albatre OWF	1	42.52
7	MLA/2016/00209/2	National Grid - IFA2 HVDC Interconnector from France to the UK. Licence end date January 2117	1	0.44
12*	None	OGA 31st Offshore Licensing Round, Blocks for this round were awarded on 04/06/2019. The blocks that were previously intersecting the Proposed Development 99/12, 99/13 and 99/14 were not awarded a licence.	3	Blocks 98/12 and 98/11b were awarded to Corallian Energy Ltd and are the closest blocks. They are greater than 41 km to the west of the Proposed Development
<b>Aggregate Dredging Projects</b>				
13	MLA/2012/00302/5	Westminster Gravels Ltd, Marine aggregate dredging licence Area 451 renewal	1	6.29
14	MLA/2012/00319/6	Volker Dredging Ltd, Area 340 15 Year Marine Licence	1	12.45
15	MLA/2012/00320/6	Cemex UK Marine Ltd, Area 340 full term licence application	1	12.45

ID No.	Application/Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
16	MLA/2012/00374/5	Tarmac Marine Dredging Ltd, Area 351 Full Term Licence Application	1	3.53
17	MLA/2012/00375/4	Volker Dredging Ltd, Area 351 Full Term Licence Application	1	3.53
18	MLA/2014/00306/1	Tarmac Marine Dredging Limited, Area 396/1 Inner Owers	1	7.25
19	MLA/2014/00306/1	Tarmac Marine Dredging Limited, Area 396/2 Inner Owers	1	10.76
20	MLA/2014/00307/1	Hanson Aggregates Marine Limited, Area 435/1	1	7.33
21	MLA/2014/00307/1	Hanson Aggregates Marine Limited, Area 435/2	1	9.01
22	34276/081209/5	DEME Building Materials NV, Aggregate Extraction Area 478	1	4.39
23	34328/090206/7	Volker Dredging Ltd, Aggregate Extraction Area 461	1	1.95
24	34400/090416/12	HANSON AGGREGATES MARINE LTD, Aggregate Extraction Area 475	1	6.37
25	34400/090416/12	HANSON AGGREGATES MARINE LTD, Aggregate Extraction Areas 473, 474	1	19.62
26	MLA/2012/00195/5	TARMAC MARINE DREDGING LIMITED, Aggregate dredging Area 395 licence renewal – Area 395/2	1	2.64
27	MLA/2012/00197/6	AGGREGATE INDUSTRIES UK LIMITED, Aggregate dredging Area 395 licence renewal – Area 395/1	1	2.34
28	MLA/2015/00431/1	TARMAC MARINE DREDGING LIMITED, Area 488	1	10.51
29	MLA/2015/00432/1	CEMEX UK MARINE LIMITED, Area 453	1	12.21
30	MLA/2017/00227	HANSON AGGREGATES MARINE LIMITED, Marine Aggregate Extraction at Area 372/1	1	8.66
31	MLA/2011/00302/1	CEMEX UK MARINE LIMITED, Area 407	1	22.48
32	None	Saint – Nicolas West French Aggregate area	1	2.88
33	None	Saint – Nicolas West French Aggregate area	1	4.16
34	None	Cote d’Albatre Zone B French Aggregate area	1	23.37
<b>Dredging and Disposal Projects</b>				
35	Multiple case references	NAB Tower Disposal Site (WI060)	1	7.97
36	Multiple case references	Treloar Hole Disposal Site (WI046)	1	5.7
46	MLA/2016/00255/2	DEAN & REDDYHOFF LIMITED, Haslar Marina Maintenance Dredge	1	5.7
47	MLA/2015/00426/2	THORNHAM MARINA LIMITED, Thornham Marine Maintenance Dredge	1	10.31

ID No.	Application/Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
48	MLA/2016/00195/1	CASTLE MARINAS LIMITED, Birdham Pool - Basin Dredge, Revetment and Pontoons – Basin Dredge	1	11.78
49	MLA/2013/00321/3	PREMIER MARINAS (HAMBLE) LIMITED, Swanwick Marina Maintenance Dredge & Lifting Dock	1	21.67
50	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – fairway dredge area	1	18.06
51	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Mooring field dredge area	1	18.02
52	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Eastern Channel Dredge Area	1	17.87
53	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Marina Basin Dredge Area	1	17.83
54	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – No1 Buoy Bank Dredge Area	1	18.51
55	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – No1 Buoy Bank West	1	18.60
56	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Trinity Landing	1	18.40
57	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Red Jet Terminal	1	18.27
58	MLA/2013/00216/4	HOME AND COMMUNITIES AGENCY, Cowes Outer Harbour Project Dredge disposal renewal – Marina Entrance	1	18.03
59	MLA/2013/00485/3	PREMIER MARINAS LIMITED, Chichester Marina Approach Channel dredging	1	12.88
60	MLA/2014/00004/5	MARINA DEVELOPMENTS LIMITED, SPARKES MARINA MAINTENANCE DREDGING	1	5.53
61	MLA/2014/00392/5	PREMIER MARINAS LIMITED, Gosport Marina Maintenance Dredge	1	5.89
62	MLA/2014/00288/1	MARINA DEVELOPMENTS LIMITED, Northney Marina - Maintenance Dredging	1	7.49
63	MLA/2014/00420/1	PREMIER MARINAS LIMITED, Port Solent Approach Channel Dredge	1	7.98
64	MLA/2014/00592/2	ABP Southampton - Maintenance Dredge Licence – Solent Approaches	1	15.25
65	MLA/2014/00592/2	ABP Southampton - Maintenance Dredge Licence – Nab Channel	1	1.48
66	MLA/2015/00216/1	PREMIER MARINAS (SOUTHSEA) LIMITED, Southsea Marina Maintenance Dredge of Marina Entrance	1	1.66
67	MLA/2016/00025/2	ESSO PETROLEUM COMPANY LIMITED, Esso Fawley Marine Terminal Maintenance Dredging and Disposal Licence Renewal	1	20.66
68	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Town Quay Mooring Basin	1	18.3
69	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 3	1	18.05

ID No.	Application/Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
70	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 1	1	18.08
71	MLA/2016/00093/2	COWES HARBOUR COMMISSION, Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 2	1	18.08
72	MLA/2016/00098	ROYAL YACHT SQUADRON, RYS Jubilee Haven Maintenance dredging	1	18.51
73	MLA/2016/00507/1	TARMAC LIMITED, Bedhampton Approach Channel and Berth Maintenance Dredge – Outer Area	1	6.94
74	MLA/2016/00507/1	TARMAC LIMITED, Bedhampton Approach Channel and Berth Maintenance Dredge – inner area	1	7.51
75	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA – Hornet Capital Dredge	1	5.84
76	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA – Alliance Pontoon Maintenance Dredge	1	5.82
77	MLA/2016/00484	ROYAL NAVAL SAILING ASSOCIATION, RNSA - Haslar Maintenance Dredge	1	5.8
78	MLA/2017/00105	GOSPORT FERRY LIMITED, Gosport Ferry Clarence Wharf Maintenance Dredging	1	6.35
79	MLA/2016/00446/1	COWES CORINTHIAN YACHT CLUB LIMITED, CCYC Marina maintenance dredge	1	18.19
80	MLA/2017/00308	TRAFALGAR WHARF LIMITED, Trafalgar Wharf Approach Channel dredging	1	8.73
81	MLA/2017/00478	DEFENCE INFRASTRUCTURE ORGANISATION, HMNB Portsmouth Maintenance Dredging and Disposal Dredging of the Portsmouth Harbour and approach channel using TSHD, and disposal. Ten-year licence with a total disposal quantity of approximately 2,300,000 tonnes	1	3.47
82	MLA/2017/00377	ISLE OF WIGHT COUNCIL, Maintenance dredging, Ryde Harbour, Isle of Wight – harbour entrance	1	9.03
83	MLA/2017/00377	ISLE OF WIGHT COUNCIL, Maintenance dredging, Ryde Harbour, Isle of Wight – harbour arm	1	8.99
84	MLA/2018/00285/1	SOUTHAMPTON ISLE OF WIGHT AND SOUTH OF ENGLAND ROYAL MAIL STEAM PACKET COMPANY LIMITED, East Cowes Lay-By Berth	1	17.96
85	MLA/2016/00058/1	HILL HEAD SAILING CLUB, Hill Head Harbour Channel Maintenance dredging	1	15.09
87	MLA/2019/00064	ATHENA RACING LIMITED, INEOS Dredging and pontoon installation, Camber Dock, Portsmouth	1	5.18
<b>Coastal Projects</b>				
88	MLA/2016/00195/1	CASTLE MARINAS LIMITED, Birdham Pool - Basin Dredge, Revetment and Pontoons – Revetment and pontoon construction	1	11.78
98	MLA/2018/00028	Sustainable Seaweed Ltd. Nearshore Seaweed Cultivation of Native Species	1	19.38



ID No.	Application/Case Ref.	Brief Description	Tier	Approximate Distance from the Proposed Development (km)
99*	MLA/2019/00183	I & G CONTRACTORS LIMITED, Removal of old gas pipe in Pagham Harbour	1	12
101*	MLA/2018/00447	Mr Stephen Beill, Mooring a Houseboat in Bembridge Harbour	1	8.6
107	MLA/2016/00392	TRAFALGAR WHARF LIMITED, Trafalgar Wharf Dry Stack Pontoons – extension of the existing pontoon	1	9.03
110	MLA/2019/00095	Rampion OWF - pre-emptive Export Cable Repairs	1	18.37
112	MLA/2018/00395	MINSTED PROPERTIES LLP., Dolphin Quay - Quay (Flood) Wall Replacement and Removal of Existing	1	10.25
113	MLA/2014/00476/1	Warship Hazardous Prize Project Group, Archaeological investigation of Hazardous Prize 1706 - a protected wreck at risk	1	6.30
116	MLA/2017/00104	ESCP - South Hayling Beach Management Plan (2017-2022) Implementation. Maintaining Eastoke beach height / profile through beach nourishment. As this is an ongoing activity works are generally programmed to take place in early March and / or September each year. Each beach management campaign is expected to last for 2-4 weeks.	1	1.96
117	MLA/2017/00041/1 - Regional Licence for Low Impact Maintenance Works	RNLI East Division - Portsmouth Lifeboat Station. 10 year maintenance licence for 1. Maintenance to Moorings 2. Maintenance to Pontoon Berths 3. Minor beach re-profiling works 4. Maintenance to Lifeboat Station Boathouses, slipways & launch ramps 5. Maintenance Activities associated with safety of lifeboat launch and recovery 6. Maintenance to beach lifeguard units 7. Navigational Dredging	1	0.90
120	19/01097/FUL (PCC T&CPA application) MLA/2019/00316	ESCP. Southsea Coastal Flood and Erosion Risk Management Scheme. The works comprise of a vertical sea wall. Raising and realignment of the promenade and associated highway, construction of stepped revetment, rock armour, revetments and groynes, secondary defence walls and bunds, beach widening and all associated works and landscaping.	1	0.75
121	19/00420/FUL (PCC T&CPA application) MLA/2019/00249	The development has been submitted and is under consultation. It consists of a part demolition, redevelopment and conversion of existing structures, construction of new buildings to create 108 apartments and 25 houses, change of use of North Cape House to a single self-build residential unit (total 134 dwellings) access road, parking and landscaping works. The marine works specifically involve the creation of a rock revetment and improvements to the existing seawall.	1	0

**Table 4: List of in combination marine projects for marine ornithology**

ID No.	Application/Case Ref.	Applicant and Brief Description	Tier	Approximate Distance from Proposed Development (km)
<b>Major Projects (OWFs, Interconnector Cables, Oil and Gas)</b>				
1	None	AQUIND Interconnector in French EEZ and French Territorial Waters	2	0
N/A	N/A	AQUIND Interconnector UXO Clearance	1	0
2	DCO/2013/00006/ EN010032	Rampion Wind Farm. Considered with regard to any possible asset management activities where relevant.	3	13.64
3	N/A	Rampion Wind Farm Extension. Currently in the very early stages of planning. No information currently available regarding proposed timescales	3	0 (extension area overlaps Proposed Development)
4	In French EEZ	LEMS (Engie). Dieppe Le Tréport OWF	3	58.99
5	In French EEZ	Fécamp OWF	3	33.17
6	In French EEZ	Cote d'Albatre OWF. No recent information available.	1	42.52
7	MLA/2016/00209/2	National Grid - IFA2 HVDC Interconnector from France to the UK. Licence end date January 2117.	1	0.44
9	In French EEZ	Ailes Marines. Saint-Brieuc OWF	3	252.53
10	In French EEZ	Eolien Maritime France. Calvados (Courseulles-sur-Mer) OWF	3	103.46
11	MLA/2016/00315	Transmission Investment, Réseau de Transport d'Électricité and Alderney Renewable Energy FAB Link HVDC Interconnector from France to the UK via Alderney	3	139.96
12	OGA 31st Offshore Licensing Round	Blocks for this round were awarded on 04/06/2019. The blocks that were previously intersecting the Proposed Development 99/12, 99/13 and 99/14, were not awarded a licence. Awarded blocks 98/12 & 98/11b were awarded to Corallian Energy Ltd and are the closest blocks.	3	41.0
<b>Aggregate Dredging Projects</b>				
13	MLA/2012/00302/5	Westminster Gravels Ltd. Area 451. Licence end date March 2028.	1	6.29
14	MLA/2012/00319/6	Volker Dredging Ltd. Area 340. Licence end date 2035.	1	12.45
15	MLA/2012/00320/6	Cemex UK Marine Ltd. Area 340. Licence end date August 2035.	1	12.45
16	MLA/2012/00374/5	Tarmac Marine Dredging Ltd Area 351 Licence end date December 2035.	1	3.53
17	MLA/2012/00375/4	Volker Dredging Ltd. Area 351. Licence end date December 2035.	1	3.53
18	MLA/2014/00306/1	Tarmac Marine Dredging Ltd. Area 396/1 Inner Owers	1	7.25
19	MLA/2014/00306/1	Tarmac Marine Dredging Ltd. Area 396/2 Inner Owers	1	10.76
20	MLA/2014/00307/1	Hanson Aggregates Marine Ltd. Area 435/1. Licence end date November 2037.	1	7.33
21	MLA/2014/00307/1	Hanson Aggregates Marine Ltd. Area 435/2. Licence end date November 2037.	1	9.01
22	34276/081209/5	DEME Building Materials NV. Area 478. Licence end date 2024.	1	4.39
23	L/2014/00195/7	Volker Dredging Ltd Area 461.	1	1.95

ID No.	Application/Case Ref.	Applicant and Brief Description	Tier	Approximate Distance from Proposed Development (km)
24	L/2012/00215/12	Licence end date September 2021. Hanson Aggregate Marine Ltd. Area 475. Licence end date November 2021.	1	6.37
25	34400/090416/12	Hanson Aggregate Marine Ltd. Area 473, 474, East, West and Central. Licence end date November 2021.	1	19.62
26	MLA/2012/00195/5	Tarmac Marine Dredging Ltd. Area 395/2 Licence end date August 2027.	1	2.64
27	MLA/2012/00197/6	Aggregate Industries UK Ltd. Area 395/1. Licence end date 2034.	1	2.34
28	MLA/2015/00431/1	Tarmac Marine Dredging Ltd. Area 488. Licence end date 2037.	1	10.51
29	MLA/2015/00432/1	Cemex UK Marine Ltd. Area 453. Licence end date 2037.	1	12.21
30	MLA/2017/00227	Hansen Aggregates Marine Ltd Area 372/1. Licence end date January 2029.	1	8.66
31	MLA/2011/00302/1	Cemex UK Marine Ltd. Area 407. Licence end date March 2034.	1	22.48
32	In French EEZ	Saint Nicolas West aggregate site	1	2.88
33	In French EEZ	Saint Nicholas East aggregate site	1	4.16
34	In French EEZ	Cote d'Albatre Zone B aggregate site	1	23.37
<b>Dredging and Disposal Projects</b>				
35		NAB Tower Disposal Site (WI060).	1	7.97
36		Treloar Hole Disposal Site	1	5.70
46	MLA/2016/00255/2	Dean and Reddyhoff Ltd. Haslar Marina Maintenance Dredge. Licence end date September 2021.	1	5.78
47	MLA/2015/00426/2	Thornham Marina Ltd. Thornham Marina Maintenance Dredge. Licence end date 2022.	1	10.31
48	MLA/2016/00195/1	Castle Marinas Ltd. Birdham Pool – Basin Dredge, Revetment and Pontoons. Licence end date 2022.	1	11.78
49	MLA/2013/00321/3	Premier Marinas (Hamble) Ltd., Swanwick Marina Maintenance Dredge & Lifting Dock	1	21.67
50	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – fairway dredge area	1	18.06
51	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – Mooring field dredge area	1	18.02
52	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – Eastern Channel Dredge Area	1	17.87
53	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – Marina Basin Dredge Area	1	17.83
54	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – No1 Buoy Bank Dredge Area	1	18.51
55	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – No1 Buoy Bank West	1	18.60
56	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – Trinity Landing	1	18.40
57	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – Red Jet Terminal	1	18.27

ID No.	Application/Case Ref.	Applicant and Brief Description	Tier	Approximate Distance from Proposed Development (km)
58	MLA/2013/00216/4	Home and Communities Agency. Cowes Outer Harbour Project Dredge disposal renewal – Marina Entrance	1	18.03
59	MLA/2013/00485/3	Premier Marinas Ltd. Chichester Marina Approach Channel dredging	1	12.88
60	MLA/2014/00004/5	Marina Developments Ltd. Sparkes marina maintenance dredging.	1	5.53
61	MLA/2014/00392/5	Premier Marinas Ltd. Gosport Marina Maintenance Dredge	1	5.89
62	MLA/2014/00288/1	Marina Developments Ltd. Northney Marina - Maintenance Dredging	1	7.49
63	MLA/2014/00420/1	Premier Marinas Ltd. Port Solent Approach Channel Dredge	1	7.98
64	MLA/2014/00592/2	ABP Southampton - Maintenance Dredge Licence – Solent Approaches	1	15.25
65	MLA/2014/00592/2	ABP Southampton - Maintenance Dredge Licence – Nab Channel	1	1.48
66	MLA/2015/00216/1	Premier Marinas (Southsea) Ltd. Southsea Marina Maintenance Dredge of Marina Entrance	1	1.66
67	MLA/2016/00025/2	Esso Petroleum Company Ltd. Esso Fawley Marine Terminal Maintenance Dredging and Disposal Licence Renewal	1	20.66
68	MLA/2016/00093/2	Cowes Harbour Commission. Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Town Quay Mooring Basin	1	18.30
69	MLA/2016/00093/2	Cowes Harbour Commission. Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 3	1	18.05
70	MLA/2016/00093/2	Cowes Harbour Commission. Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 1	1	18.08
71	MLA/2016/00093/2	Cowes Harbour Commission. Maintenance Dredge of the area in and around Shepard's Wharf Marina and Town Quay (Cowes) – Shepard's Wharf Marina Zone 2	1	18.08
72	MLA/2016/00098	Royal Yacht Squadron Jubilee Haven Maintenance dredging	1	18.51
73	MLA/2016/00507/1	Tarmac Ltd. Bedhampton Approach Channel and Berth Maintenance Dredge – Outer Area	1	6.94
74	1MLA/2016/00507/1	Tarmac Ltd. Bedhampton Approach Channel and Berth Maintenance Dredge – inner area	1	7.51
75	MLA/2016/00484	Royal Naval Sailing Association Hornet Capital Dredge	1	5.84 k
76	MLA/2016/00484	Royal Naval Sailing Association Alliance Pontoon Maintenance Dredge	1	5.82
77	MLA/2016/00484	Royal Naval Sailing Association Haslar Maintenance Dredge	1	5.80
78	MLA/2017/00105	Gosport Ferry Ltd. Gosport Ferry Clarence Wharf Maintenance Dredging	1	6.35
79	MLA/2016/00446/1	Cowes Corinthian Yacht Club Ltd. Marina maintenance dredge	1	18.19
88	MLA/2017/00308	Trafalgar Wharf Ltd. Trafalgar Wharf Approach Channel dredging	1	8.73
81	MLA/2017/00478	Defence Infrastructure Organisation. Portsmouth Maintenance Dredging and Disposal	1	3.47
82	MLA/2017/00377	Isle of Wight Council. Maintenance dredging, Ryde Harbour, Isle of Wight – harbour entrance	1	9.03
83	MLA/2017/00377	Isle of Wight Council. Maintenance dredging, Ryde Harbour, Isle of Wight – harbour arm	1	8.99
84	MLA/2018/00285/1	Southampton, Isle of Wight and south of England Royal Mail Steam Packet Company Ltd. East Cowes Lay-By Berth	1	17.96
85	MLA/2016/00058/1	Hill Head Sailing Club. Hill Head Harbour Channel Maintenance dredging	1	15.09
86	MLA/2013/00451 (refused)	Kendall Bros (Portsmouth) Ltd. Kendall's Wharf extension and capital dredge	1	5.33
87	MLA/2019/00064	Athena Racing Ltd. INEOS Dredging and pontoon installation, Camber Dock, Portsmouth	1	5.18

ID No.	Application/Case Ref.	Applicant and Brief Description	Tier	Approximate Distance from Proposed Development (km)
<b>Coastal Projects</b>				
94*	MLA/2015/00446	Cowes Week Ltd. Racing marks in the Solent – Position 1	1	15.96
95*	MLA/2015/00446	Cowes Week Ltd. Racing marks in the Solent – Position 2	1	13.17
96*	MLA/2015/00446	Cowes Week Ltd. Racing marks in the Solent – Position 3	1	13.61
97*	MLA/2015/00446	Cowes Week Ltd. Racing marks in the Solent – Position 4	1	11.14
98	MLA/2018/00028	Sustainable Seaweed Ltd. Nearshore Seaweed Cultivation of Native Species	1	19.38
99*	MLA/2019/00183	I & G Contractors Ltd. Removal of old gas pipe in Pagham Harbour	1	12.00
101*	MLA/2018/00447	Mr Stephen Beill. Mooring a Houseboat in Bembridge Harbour	1	8.60
107	MLA/2016/00392	Trafalgar Wharf Ltd. Trafalgar Wharf Dry Stack Pontoons – extension of the existing pontoon	1	9.03
110	MLA/2019/00095	Rampion OWF - pre-emptive Export Cable Repairs	1	18.37
112	MLA/2018/00395	Minsted Properties LLP. Dolphin Quay - Quay (Flood) Wall Replacement and Removal of Existing	1	10.25
113	MLA/2014/00476/1	Warship Hazardous Prize Project Group. Archaeological investigation of Hazardous Prize 1706 - a protected wreck at risk	1	6.30
116	MLA/2017/00041/1	RNLI East Division - Portsmouth Lifeboat Station - 10-year maintenance programme. Licence end date May 2027.	1	1.96
117	MLA/2017/00104	ESCP - South Hayling Beach Management Plan (2017-2022) Implementation	1	0.90
118*	16/00255/FUL (PCC T&CPA application)	Southern Water Services Ltd - Flood defence improvement scheme stretching for 4.5 km from Old Portsmouth to Eastney. Replacement of existing coastal sea defences with a rock revetment, and maintenance of existing structures.	1	0.16
119*	14/01387/FUL PO3 5LY – PCC	Coastline Between Ports Creek Railway Bridge And Kendall's Wharf Portsmouth - 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).	1	4.36
120	19/01097/FUL (PCC T&CPA application) MLA/2019/00316	ESCP. Southsea Coastal Flood and Erosion Risk Management Scheme. The works comprise of a vertical sea wall. Raising and realignment of the promenade and associated highway, construction of stepped revetment, rock armour, revetments and groynes, secondary defence walls and bunds, beach widening and all associated works and landscaping.	1	0.75
121	19/00420/FUL (PCC T&CPA application) MLA/2019/00249	The development has been submitted and is under consultation. It consists of a part demolition, redevelopment and conversion of existing structures, construction of new buildings to create 108 apartments and 25 houses, change of use of North Cape House to a single self-build residential unit (total 134 dwellings) access road, parking and landscaping works. The marine works specifically involve the creation of a rock revetment and improvements to the existing seawall.	1	0

**Table 5: List of in combination marine projects for onshore ecology**

ID No.	Application/Case Ref.	Applicant and Brief Description	Tier	Approximate Distance from Proposed Development (km)
1	APP/17/01009	108 London Road, Widley, Waterlooville, PO7 5AA; 2 bedroom dwelling with access	1	0.18
2	APP/17/01141	Land at 38-44 London Road, Purbrook; Construction of 43 retirement apartments.	1	0.40
3	APP/13/00804	Woodcroft Farm Development Site, Woodcroft Lane, Waterlooville; Development of 288 residential units, retention of existing farmhouse, new access road	1	0.79
4	APP/17/00295	Waterlooville Swimming Pool, Waterberry Drive, Waterlooville; Hybrid Application: Full planning permission for reconfiguration of existing car park and development of single storey deck car parking.	1	0.40
5	APP/18/01072	Former BAE Systems, Waterloo Park, Elettra Avenue, Waterlooville; Outline planning application with all matters, apart from access, reserved for development of office, storage, industrial, hotel, leisure and restaurant uses.	1	0.0
6	16/00255/FUL	Coastal Defences Fort Cumberland, Fort Cumberland Road, Southsea; Replacement of existing coastal sea defences with rock revetment.	1	0.55
7	14/01387/FUL	Coastline between Ports Creek Railway Bridge and Kendall's Wharf, Portsmouth; 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.	1	0.12
9	14/00128/FUL	Tesco Fratton Way, Southsea; Construction of a Retail Store (Use Class A1) of up to 10,475sqm GEA, Petrol Filling Station (Sui Generis) with an associated kiosk	1	0.70
10	15/01769/FUL	Milton Common, Eastern Road, Portsmouth; 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.	1	0.14
11	15/01330/FUL	Land adjacent to 291 Locksway Road, Southsea; Construction of three-storey building to form three flats with associated parking, cycle and refuse storage	1	0.0
12	16/01588/FUL	Land adj 1A Eveleigh Road, Portsmouth; Construction of new two storey dwelling.	1	0.0
13	16/00522/FUL	Portsmouth Park Hotel, Eastern Road, Portsmouth; 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	1	0.0
14	18/00053/FUL	Little Brandon, Portsdown Hill Road, Portsmouth; Construction of five-bedroom dwelling house	1	0.04
15	17/01676/FUL	Kendalls Wharf, Eastern Road, Portsmouth; 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.	1	0.06
16	17/00182/FUL	Langstone Harbour Sports Ground, Eastern Road, Portsmouth; Construction of club house (on land adjacent to football pitch)	1	0.0
17	18/01182/FUL	Land to north of Harbourside Holiday and Lodge Park, Eastern Road, Portsmouth; Change of use of enclosed area of unused land to form an extension to the existing Harbourside Holiday Park adjoining to the south	1	0.0
18	18/00288/OUT	St James Hospital, Locksway Road, Southsea; 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	1	0.02
19	17/00710/PLAREG	Southsea Leisure Park, Melville Road, Southsea; Retrospective application for the construction of a wall and widening of an existing pathway.	1	0.0

ID No.	Application/Case Ref.	Applicant and Brief Description	Tier	Approximate Distance from Proposed Development (km)
20	18/01620/FUL	Cliff House, Dayton Lane, Portsmouth; Construction of two-storey, three-bedroom detached chalet bungalow. Construction of carport and extensions to Cliff House.	1	0.03
21	18/01618/FUL	81 Solent Road, Portsmouth; Construction of two dwelling houses following demolition of existing.	1	0.01
22	18/02089/FUL	142 Milton Road, Portsmouth; Construction of 4 storey residential block to form 12 flats.	1	0.62
23	15/02448/FUL	Land to the North of The Gables and West of Closewood Road, Closewood Road, Denmead; Construction of stables and menage.	1	0.03
24	14/00890/FUL	121 Anmore Road, Denmead, Waterlooville; 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.	1	0.0
25	05/40000 and 05/00500/OUT	Taylor Wimpey Site – Land at Old Park Farm, South of Hambledon Road, Waterlooville; 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 Centre), mixed use including retail, food & drink, financial/professional & health, open space / recreation purposes and the construction of two accesses.	1	0.0
26	08/40000/003 and 08/00350/REM	Land at Old Park Farm, Hambledon Road, Waterlooville; First Phase of Residential Development – 110 dwellings	1	0.0
27	APP/10/00828 and 10/02862/OUT	Grainger Development Site Land West of London Road, Waterloovill / Newlands Phase 1 Hambledon Road, Denmead, Hampshire; 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. Full planning application for the development of Phase 1 comprising 194 no. dwellings, internal roads, garages, driveways, pathways, boundary treatment, substation, pedestrian/cycle ways, flood attenuation ponds, temporary play provision and associated amenity space. . Full planning for engineering operations associated with infrastructure requirements and service provision for the detailed Phase 1 application,	1	0.0
28	APP/10/00610 and 10/02353/REM	Phase 2, Dukes Meadow, Hambledon Road, Waterlooville; 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	1	0.0
29	APP/12/00008 and 11/03014/REM) (amended by APP/12/01243 & 12/02502/FUL)	Phase 3 and 4, Land at Old Park Farm, Hambledon Road, Waterlooville / Dukes Meadow, Hambledon Road, Denmead; Third and Fourth phase of residential development – 219 units, 17 live work units, employment, mixed use.	1	0.0
30	14/02872/REM	Berewood Phase 1, Hambledon Road, Denmead; 104 units of private rented accommodation.	1	0.13
31	13/02843/FUL	Land at Old Park Farm, Wimpey Site, Hambledon Road, Denmead; 103 dwellings and associated infrastructure.	1	0.36
32	APP/14/00032	Berewood Phase 2 Development Site, London Road, Purbrook; 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.	1	0.0
33	APP/14/00854	Land at junction of Main Avenue and Hambledon Road, Dukes Meadow Development Site, Waterlooville; Erection of extra care accommodation with 48 units and associated communal facilities, access, car parking and landscaping	1	0.0
34	16/02621/REM	Berewood Phase 3A, East of Newlands Avenue, Waterlooville; Reserved Matters application for 296 dwellings.	1	0.36
35	18/01351/REM	Berewood Phase 9a, West of Marrelsmoor Avenue, Waterlooville	1	0.78

ID No.	Application/Case Ref.	Applicant and Brief Description	Tier	Approximate Distance from Proposed Development (km)
36	19/00706/FUL	<p>North Portsea Island Coastal Flood Defence Scheme, Eastern Road and Kendall's Wharf; 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 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. 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, — reconstruction of the coastal path, — landscape works.</p>	1	0.0
37	19/00420/FUL	<p>Fraser Range; 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.</p>	1	0.0
38	57524/001	<p>Land South of Lovedean Electricity Substation, Broadway Lane, Lovedean, Waterloo; Installation of two energy storage systems and associated infrastructure with a total capacity of 49.95MW.</p>	1	0.0
39	19/01071/FUL	<p>Land to the south of Old Mill Lane and east/south-east of The Haven, Denmead. Pivot Power considering site for battery storage plant project</p>	1	0.0
40	32642/003	<p>Lovedean Electricity Station, Broadway Lane, Lovedean, Waterloo; Installation of 30m high Telecommunication Mast 0.6 m dish and 0.6 m antenna for network connections between electricity substations.</p>	1	0.0
41	19/01097/FUL	<p>Southsea Seafront from Long Curtain Moat in the West to Eastney Marine Barracks in the East; 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 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</p>	1	0.0



