

Annex C1 Activities (from 2013 to 2032) in or near each recommended Marine Conservation Zone (rMCZ) (Balanced Seas)

Key

Note that the assessment of impacts on fishing and recreation is generally focussed on impacts on activities that take place in the site. It is generally assumed that impacts on these activities do not arise outside the site.

- Activities in the sector occur in or near the rMCZ and at current levels are unlikely to impact on features protected by the rMCZ (i.e. activities listed in table 3s).
- Activities within the sector occur in or near the rMCZ and are likely to need mitigation of impacts on features protected by the rMCZ (i.e. activities listed in Table 2s).
- ⊙ Activities within the sector occur in or near the rMCZ but the impacts on features protected by the rMCZ are unknown.

[Blank cell] Activities within the sector do not occur in or near the rMCZ.

Annex C1 from Finding Sanctuary, Irish Seas Conservation Zones, Net Gain and Balanced Seas. 2012. *Impact Assessment materials in support of the Regional Marine Conservation Zone Projects' Recommendations.*

Sector	rMCZs	2 Stour & Orwell Estuaries	Reference Area 22 North Mistley	Reference Area 24 Harwich Haven	3 Blackwater, Crouch, Roach and Colne Estuaries	Reference Area 1 Colne Point	Reference Area 2 South Mersea	Reference Area 23 Abbots Hall Farm	5 Thames Estuary	Reference Area 3 Holehaven Creek	6 Medway Estuary	7 Thanet Coast	Reference Area 4 Westgate Promontory	Reference Area 5 Turner Contemporary
Aggregate extraction														
Aquaculture					○									
Archaeological heritage	●	●	●	●	●	●		●	●	●	●	●		●
Cables (excluding cables for renewables)											○	○		
Coastal development (excluding ports and harbours)					⊙				⊙		⊙			
Commercial fisheries														
Bottom trawls	●	●	●		○	●	●		○	●	○	●		●
Dredges					○	●	●		○		○	●		●
Hooks and lines	●				○				○		○			
Mid-water trawls	○				○	●	●		○		○	○		
Nets	●	●	●		○	●	●		○	●	○	●		●
Pots and traps	○	●			○	●	●		○		○	●		●
Other (bait digging, collection by hand)	○				○				○		○	○		
Flood and coastal erosion risk management (coastal defence)	○	●	●		○	○		○	○	●	○	○	○	○
Generation of electricity									○		○			
National defence					⊙				⊙		⊙			
Oil and gas exploration and development														
Carbon capture and storage												●	●	●
Gas interconnectors														
Gas storage														
Oil and gas licenced area												●	●	●

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Sector	rMCZs	2 Stour & Orwell Estuaries	Reference Area 22 North Mistley	Reference Area 24 Harwich Haven	3 Blackwater, Crouch, Roach and Colne Estuaries	Reference Area 1 Colne Point	Reference Area 2 South Mersea	Reference Area 23 Abbots Hall Farm	5 Thames Estuary	Reference Area 3 Holehaven Creek	6 Medway Estuary	7 Thanet Coast	Reference Area 4 Westgate Promontory	Reference Area 5 Turner Contemporary
Ports, harbours, shipping and disposal sites														
Designated anchoring (commercial shipping)		○			○				○		○	○		
Disposal sites		●			●				●		●	●		
Dredging (maintenance and navigation)		●	●	●	●				●	●	●	●		
Port and harbour development		●	●	●	●	●			●	●	●	●	●	●
Transit of vessels		○	○	○	○	○	○		○	○	○	○	○	○
Recreation														
Recreational anchoring and racing marks		●		●	○	●	●		○	●			●	●
Recreational angling		○	●	●	○	●			○	●	○	○	●	●
Recreational boating		○	○	○	○	○	○		○	●	○	○		●
Recreational snorkelling and SCUBA diving														
Walking/dog walking				●		○		○					●	●
Wildfowling		○	●		○				○		○	○		
Wildlife watching						○								
Renewable energy														
Tidal reach, tidal stream and wave														
Wind farms					●									
Research and education		○	○	○	○	○	○	○	○		○	○	○	○
Water pollution from activities on land		○	○	○	○	○	○	○	○	○	○	○	○	○

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Sector	rMCZs 8 Goodwin Sands	Reference Area 6 Goodwin Knoll	9 Offshore Foreland	10 The Swale Estuary	11.1 Dover to Deal	Reference Area 7 South Foreland Lighthouse	11.2 Dover to Folkestone	11.4 Folkestone Pomerania	Reference Area 25 Flying Fortress	13.1 Beachy Head East	13.2 Beachy Head West	Reference Area 9 Belle Tout – Beachy Head	14 Offshore Brighton
Aggregate extraction	●												
Aquaculture				○									
Archaeological heritage	●	●		●	●	●	●	●	●	●	●	●	
Cables (excluding cables for renewables)	○		○		○		○			○	○		○
Coastal development (excluding ports and harbours)				⊙									
Commercial fisheries													
Bottom trawls	○	●	●	●	●	●	●	●	●	●	●	●	●
Dredges	○	●	●	●	●	●	●	●	●	●	●		●
Hooks and lines	○	●	●							●	●	●	●
Mid-water trawls	○	●	○	○	○		○	○	●	○	○		○
Nets	○	●	●	●	●	●	●	●	●	●	●	●	●
Pots and traps	○	●	●	●	●	●	●	●	●	●	●	●	●
Other (bait digging, collection by hand)				○	○		○			○	○		
Flood and coastal erosion risk management (coastal defence)				○	○	○	○			●	●	○	
Generation of electricity													
National defence	⊙		⊙										⊙
Oil and gas exploration and development													
Carbon capture and storage	●	●	●	●	●	●	●	●	●	●	●	●	
Gas interconnectors													

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Sector	rMCZs	8 Goodwin Sands	Reference Area 6 Goodwin Knoll	9 Offshore Foreland	10 The Swale Estuary	11.1 Dover to Deal	Reference Area 7 South Foreland Lighthouse	11.2 Dover to Folkestone	11.4 Folkestone Pomerania	Reference Area 25 Flying Fortress	13.1 Beachy Head East	13.2 Beachy Head West	Reference Area 9 Belle Tout – Beachy Head	14 Offshore Brighton
Gas storage														
Oil and gas licenced areas		●	●	●	●	●	●	●	●	●	●	●	●	
Ports, harbours, shipping and disposal sites														
Designated anchoring (commercial shipping)					○	○		○			○	○		
Disposal sites					●	●		●	○		●	●		
Dredging (maintenance and navigation)					●	●		●			●	●		
Ports and harbour development					●	●	●	●			●	●	●	
Transit of vessels		○	○	○	○	○		○	○	○	○	○	○	○
Recreation														
Recreational anchoring and racing marks					●					●		●		
Recreational angling		○	●	○	○	○	●	○	○	●	○	○	●	○
Recreational boating		○	○	○	○	○	○	○	○	○	○	○	○	○
Recreational snorkelling and SCUBA diving									○	○				
Walking/dog walking													○	
Wildfowling					○									
Wildlife watching			○											
Renewable energy														
Tidal reach, tidal stream and wave														
Wind farms		●			●									
Research and education		○	○		○	○		○			○	○	○	
Water pollution from activities on land		○			○	○	○	○	○	○	○	○	○	

Annex C1 from Finding Sanctuary, Irish Seas Conservation Zones, Net Gain and Balanced Seas. 2012. *Impact Assessment materials in support of the Regional Marine Conservation Zone Projects' Recommendations.*

Sector	rMCZs Reference Area 10 Dolphin Head	16 Kingmere	17 Offshore Overfalls	19 Norris to Ryde	Reference Area 16 Wootton Old Mill Pond	Reference Area 17 King's Quay	20 The Needles	Reference Area 20 Stalked Jellyfish (within Alum Bay)	21 Wight Barfleur	Reference Area 14 Wight- Barfleur	22 Bembridge	Reference Area 15 Tyne Ledges)	Reference Area 21 Culver Spit)
Aggregate extraction		●	●								●		
Aquaculture											●		
Archaeological heritage			●	●	●	●	●					●	●
Cables (excluding cables for renewables)		○	○								○		
Coastal development (excluding ports and harbours)													
Commercial fisheries													
Bottom trawls	●	●	●	●			●		○		●		●
Dredges	●	●	●	●			●		○		●		
Hooks and lines	●	●	●	●			●		○		●		●
Mid-water trawls	●	○	○	○					○		○		
Nets		●	●	●			●		○		●		●
Pots and traps	●	●	●	●			●		○	●	●		●
Other (bait collection, collection by hand)											○		
Flood and coastal erosion risk management				○	○	○	○	○			○	○	
Generation of electricity													
National defence	⊙		⊙	⊙		⊙	⊙		⊙	⊙	⊙		⊙
Oil and gas exploration and production													
Carbon capture and storage		●	●	●			●	●			●	●	●
Gas interconnectors													

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Sector	rMCZs Reference Area 10 Dolphin Head	16 Kingmere	17 Offshore Overfalls	19 Norris to Ryde	Reference Area 16 Wootton Old Mill Pond	Reference Area 17 King's Quay	20 The Needles	Reference Area 20 Stalked Jellyfish (within Alum Bay)	21 Wight Barfleur	Reference Area 14 Wight- Barfleur	22 Bembridge	Reference Area 15 Tyne Ledges)	Reference Area 21 Culver Spit)
Gas storage													
Oil and gas licenced area		●	●	●			●	●			●	●	●
Ports, harbours, shipping and disposal sites													
Designated anchoring (commercial shipping)				○			○				●		
Disposal sites			●	●			●		○				
Dredging (maintenance and navigation)				●			●				●		
Ports and harbour development				●	●	●	●				●	●	●
Transit of vessels	○	○	○	○			○		○	○	○		○
Recreation					○								
Recreational anchoring and racing marks		●		●				●	○	●	●		●
Recreational angling	●	●	○	○		●	○	●	○	●	○	●	●
Recreational boating	○	○	○	○		○	○	○	○	○	○	○	○
Recreational snorkelling and SCUBA diving											○		
Walking/ dog walking												●	
Wildfowling													
Wildlife watching													
Renewable energy													
Tidal reach, tidal stream and wave			●				●				●		
Wind farms													
Research and education		○	○	○			○				○		
Water pollution from activities on land				○	○	○	○				○	○	○

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Sector	rMCZs	23 Yarmouth to Cowes	Reference Area 19 Newton Harbour	24.2 Fareham Creek	25.1 Pagham Harbour	Reference Area 11 Church Norton Spit	25.2 Selsey Bill and the Hounds	Reference Area 12 Mixon Hole	26 Hythe Bay	Reference Area 8 Hythe Flats	28 Utopia	Reference Area 13 North Utopia	29 East Meridian
Aggregate extraction											●	●	
Aquaculture													
Archaeological heritage		●	●	●	●		●	●	●	●	●	●	
Cables (excluding cables for renewables)				○									○
Coastal development (excluding ports and harbours)													
Commercial fisheries													
Bottom trawls		●	●				○		●	●	●	●	●
Dredges		●	●				○		●	●	●	●	●
Hooks and lines		●	●				○		○		●	●	●
Mid-water trawls		○					○		○	●	○	●	○
Nets		●	●				○		●	●	●	●	●
Pots and traps		●	●				○		●	●	●	●	●
Other (bait collection, collection by hand)		○					○		○				
Flood and coastal erosion risk management			○				●						
Generation of electricity													
National defence				⊙					⊙		⊙		
Oil and gas exploration and development													
Carbon capture and storage		●	●	●	●	●	●	●			●	●	●
Gas interconnectors													
Gas storage													
Oil and gas licenced area		●	●	●	●	●	●	●			●	●	●
Ports, harbours, shipping and disposal sites									○				

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Sector	rMCZs	23 Yarmouth to Cowes	Reference Area 19 Newton Harbour	24.2 Fareham Creek	25.1 Pagham Harbour	Reference Area 11 Church Norton Spit	25.2 Selsey Bill and the Hounds	Reference Area 12 Mixon Hole	26 Hythe Bay	Reference Area 8 Hythe Flats	28 Utopia	Reference Area 13 North Utopia	29 East Meridian
Designated anchoring (commercial shipping)		○		○			○						
Disposal sites		●		●									
Dredging (maintenance and navigation)		●		●									
Port and harbour development		●		●									
Transit of vessels		○		○			○	○	○	○	○	○	○
Recreation													
Recreational anchoring and racing marks		●	●									●	
Recreational angling		○	●	○	○	●	○	●	○	●	○	●	○
Recreational boating		○	○	○	○		○	○	○	○	○	○	○
Recreational snorkelling and SCUBA diving								●					
Walking/ dog walking						●							
Wildfowling					○		○						
Wildlife watching						○							
Renewable energy													
Tidal reach, tidal stream and wave		●					●				●	●	
Wind farms													
Research and education		○	○	○	○	○	○	○	○	○	○	○	
Water pollution from activities on land		○	○	○	○	○	○	○	○	○			

Annex C1 from Finding Sanctuary, Irish Seas Conservation Zones, Net Gain and Balanced Seas. 2012. *Impact Assessment materials in support of the Regional Marine Conservation Zone Projects' Recommendations.*

Sector	rMCZs	29.2 East Meridian (Eastern Side Option)	30 Kentish Knock East	31 Inner Bank	Reference Area 18 St Catherine's Point
Aggregate extraction		●			
Aquaculture					
Archaeological heritage				●	●
Cables (excluding cables for renewables)		○	○	○	
Coastal development (excluding ports and harbours)					
Commercial fisheries					
Bottom trawls		●	●	●	●
Dredges		●		●	
Hooks and lines		●	○	●	●
Mid-water trawls		○	○	○	
Nets		●	○	●	●
Pots and traps		●	○	●	●
Other (bait collection, collection by hand)					
Flood and coastal risk erosion management					
Generation of electricity					
National defence					⊙
Oil and gas exploration and development					
Carbon capture and storage		●	●	●	●
Gas interconnectors					
Gas storage					
Oil and gas licenced area		●	●	●	●
Ports, harbours, shipping and disposal sites					
Designated anchoring (commercial shipping)					

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Sector	rMCZs 29.2 East Meridian (Eastern Side Option)	30 Kentish Knock East	31 Inner Bank	Reference Area 18 St Catherine's Point
Disposal sites		●		
Dredging (maintenance and navigation)				
Port and harbour development				
Transit of vessels	○	○	○	○
Recreation				
Recreation anchoring and race marks				●
Recreational angling	○	○	○	●
Recreational boating	○	○	○	○
Recreational snorkelling and SCUBA diving				○
Wildfowling				
Wildlife watching				
Renewable energy				
Tidal reach, tidal stream and wave				●
Wind farms				
Research and education				○
Water pollution from activities on land				○