

**DESIGNATED BIVALVE MOLLUSC PRODUCTION AREAS IN  
ENGLAND AND WALES**

**EFFECTIVE FROM 1 SEPTEMBER 2017**

<b>Production Area</b>	<b>Classification Zone</b>	<b>Species<sup>a</sup></b>	<b>Class</b>	<b>Explanatory Note<sup>b</sup></b>
Holy Island ( <a href="#">Sampling Plan</a> )	Ross Links - R9	<i>C. gigas</i>	B - LT	
The Wash ( <a href="#">Sampling Plan</a> )	Heacham & Hunstanton	<i>Mytilus</i> spp.	B - LT	
		<i>C. edule</i>	B - LT	
	Ouse Mouth	<i>Mytilus</i> spp.	B - LT	
		<i>C. edule</i>	B - LT	
	Nene Mouth	<i>Mytilus</i> spp.	B - LT	
		<i>C. edule</i>	B - LT	
	Mare Tail, Gat and Toft	<i>Mytilus</i> spp.	B - LT	
	Welland and Witham Inner	<i>Mytilus</i> spp.	Seasonal C	<b>Transition period</b> 1 <sup>st</sup> November – 31 <sup>st</sup> December <b>Class B season</b> 1 <sup>st</sup> January – 30 <sup>th</sup> May (reverting to class C at all other times)
	Welland and Witham Outer	<i>Mytilus</i> spp.	B - LT	4
		<i>C. edule</i>	B - LT	4
Freiston to Wainfleet	<i>C. edule</i>	B - LT	1	
Brancaster ( <a href="#">Sampling Plan</a> )	Brancaster	<i>C. edule</i>	B - LT	
		<i>C. gigas</i>	B - LT	
		<i>Mytilus</i> spp.	B - LT	
	Thornham	<i>C. gigas</i>	B - LT	
Blakeney ( <a href="#">Sampling Plan</a> )	South Side	<i>C. gigas</i>	B - LT	
	Wells – The Pool	<i>Mytilus</i> spp.	B - LT	
Butley ( <a href="#">Sampling Plan</a> )	Butley Oysterage	<i>C. gigas</i>	B - LT	
Deben ( <a href="#">Sampling Plan</a> )	Girlings Hard	<i>Mytilus</i> spp.	B – LT	
		<i>O. edulis</i>	B – LT	
		<i>C. gigas</i>	B - LT	
	Shottisham Creek	<i>C. gigas</i>	B - LT	
		<i>Mytilus</i> spp.	B - LT	
	Spinny Marsh	<i>C. gigas</i>	B - LT	
	Stonner Point	<i>C. gigas</i>	B - LT	
<i>Mytilus</i> spp.		B - LT		
Colne ( <a href="#">Sampling Plan</a> )	Brightlingsea Creek Inner	<i>C. gigas</i>	B	
		<i>M. mercenaria</i>	B	
	Brightlingsea Creek Outer	<i>C. gigas</i>	B	
		<i>M. mercenaria</i>	B	

Production Area	Classification Zone	Species <sup>a</sup>	Class	Explanatory Note <sup>b</sup>
	Geedon Creek	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Main Channel Central	<i>C. gigas</i>	B - LT	
		<i>M. mercenaria</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Main Channel Outer	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Pyefleet Channel	<i>C. gigas</i>	B - LT	
<i>O. edulis</i>		B - LT		
West Mersea ( <a href="#">Sampling Plan</a> )	Little Ditch	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Mersea Flats East	<i>C. gigas</i>	B - LT	4
		<i>O. edulis</i>	B - LT	4
	Mersea Flats West	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Ray Creek	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Salcott Channel	<i>C. gigas</i>	B - LT	4
		<i>O. edulis</i>	B - LT	4
		<i>M. mercenaria</i>	B - LT	
	Strood Channel	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Tollesbury North	<i>C. gigas</i>	B - LT	
<i>O. edulis</i>		B - LT		
<i>M. mercenaria</i>		B - LT		
Blackwater ( <a href="#">Sampling Plan</a> )	Buxey Sands	<i>C. edule</i>	B - LT	
	Central Blackwater	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Dengie Flats	<i>C. edule</i>	A	
	Goldhanger	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Osea South	<i>C. gigas</i>	B	
		<i>O. edulis</i>	B	
	Outer Blackwater	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Ray Channel	<i>C. gigas</i>	A	
		<i>O. edulis</i>	A	
	St Peter's Flats	<i>C. gigas</i>	A	
St Peters & Batchelor	<i>C. gigas</i>	B		
	<i>O. edulis</i>	B		
Crouch ( <a href="#">Sampling Plan</a> )	Brandy Hole	<i>C. gigas</i>	B - LT	
	Bridgemarsh	<i>C. gigas</i>	B - LT	
		<i>M. mercenaria</i>	B - LT	
		<i>Mytilus</i> spp.	B - LT	
		<i>O. edulis</i>	B - LT	

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	Easter Reach	<i>C. gigas</i>	B – LT	
		<i>M. mercenaria</i>	B - LT	
	Fambridge	<i>C. gigas</i>	B	
		<i>M. mercenaria</i>	B - LT	
		<i>Mytilus</i> spp.	B	1
	Outer Crouch	<i>O. edulis</i>	B - LT	
Roach ( <a href="#">Sampling Plan</a> )	Barlinghall Creek	<i>C. gigas</i>	B - LT	
		<i>M. mercenaria</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Middleway	<i>C. gigas</i>	B	
		<i>M. mercenaria</i>	B	
		<i>Mytilus</i> spp.	B	
		<i>O. edulis</i>	B	
	Inner Roach	<i>Mytilus</i> spp.	B	
		<i>O. edulis</i>	B	
		<i>C. gigas</i>	B	
		<i>M. mercenaria</i>	B	
	Paglesham Pool	<i>C. gigas</i>	B - LT	
	Paglesham Reach	<i>C. gigas</i>	B - LT	
		<i>M. mercenaria</i>	B - LT	
<i>O. edulis</i>		B - LT		
Thames Estuary ( <a href="#">Sampling plan</a> )	Maplin West	<i>C. edule</i>	B - LT	
	Maplin Central	<i>C. edule</i>	B - LT	
	Maplin East	<i>C. edule</i>	B - LT	
	East of Southend Pier	<i>C. gigas</i>	B	
	Leigh Foreshore	<i>C. edule</i> <i>Mytilus</i> spp.	C	
	Phoenix	<i>C. edule</i>	B - LT	
	Barrow Deep	<i>O. edulis</i>	A	
	Southend Flats	<i>Mytilus</i> spp. <i>C. edule</i>	C	
West of Southend Pier	<i>C. gigas</i>	B - LT		
Swale ( <a href="#">Sampling Plan</a> )	North Sheppey	<i>C. edule</i>	B - LT	
		<i>Mytilus</i> spp.	B - LT	
	Swale Causeway	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Swale Inner North	<i>C. gigas</i>	Seasonal B	<b>Transition period</b> 1 <sup>st</sup> April – 30 <sup>th</sup> May <b>Class B season</b> 1 <sup>st</sup> June – 30 <sup>th</sup> September (reverting to class C at all other times)
	Swale Inner South	<i>C. gigas</i>	B	
Swale Outer	<i>C. gigas</i>	B - LT	1	

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North Kent Coast ( <a href="#">Sampling Plan</a> )	Hampton Pier	<i>C. gigas</i>	B - LT	4
		<i>Mytilus</i> spp.	B - LT	4
	Kentish Flats	<i>O. edulis</i>	A	
	Off Leysdown	<i>O. edulis</i>	A	
	Pollard	<i>C. edule</i>	B - LT	
		<i>Tapes</i> spp.	B - LT	
		<i>C. gigas</i>	B - LT	
	South Oaze	<i>Mytilus</i> spp.	B - LT	
		<i>O. edulis</i>	B - LT	
		<i>C. edule</i>	B - LT	
Swale Entrance	<i>C. edule</i>	B - LT		
Westbeach	<i>C. gigas</i>	B - LT		
	<i>O. edulis</i>	B - LT		
Whitstable Bay	<i>O. edulis</i>	B - LT		
Chichester Harbour ( <a href="#">Sampling plan</a> )	Cobnor	<i>O. edulis</i>	B - LT	
	Dell Quay	<i>O. edulis</i>	B	
	Emsworth Channel	<i>O. edulis</i>	B - LT	
	Prinstead	<i>C. edule</i>	C	
		<i>Tapes</i> spp.	C	4
	Northney	<i>C. edule</i>	C	1
		<i>Tapes</i> spp.	C	1
	Thorney	<i>O. edulis</i>	B - LT	
Pilsey Sands	<i>Tapes</i> spp. and <i>C. edule</i>	Preliminary C		
Langstone Harbour ( <a href="#">Sampling Plan</a> )	South East Langstone Harbour	<i>M. mercenaria</i>	B	
	Langstone Channel	<i>O. edulis</i>	C	
	Sinah Lake	<i>O. edulis</i>	B	
Portsmouth Harbour ( <a href="#">Sampling Plan</a> )	East Harbour	<i>M. mercenaria</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Paulsgrove and Portchester	<i>C. edule</i>	C	
		<i>Tapes</i> spp.	C	
	West Harbour	<i>M. mercenaria</i>	B - LT	
<i>O. edulis</i>		B - LT		
Solent ( <a href="#">Sampling Plan</a> )	Chilling to Gilkicker Point	<i>M. mercenaria</i>	B - LT	
		<i>O. edulis</i>	B - LT	
Southampton Water ( <a href="#">Sampling Plan</a> )	Hamble Estuary	<i>M. mercenaria</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Southampton Water – Off Fawley	<i>M. mercenaria</i>	B - LT	
		<i>O. edulis</i>	B - LT	
	Bird Pile	<i>Tapes</i> spp.	C	
		<i>M. mercenaria</i>	C	
Beaulieu River ( <a href="#">Sampling plan</a> )	Landing Stage	<i>Tapes</i> spp.	B	
		<i>C. edule</i>	B	

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		<i>Mytilus</i> spp.	B	
		<i>O. edulis</i>	B	
		<i>C. gigas</i>	B	
		<i>M. mercenaria</i>	B	
Poole Harbour ( <a href="#">Sampling Plan</a> )	Brands Bay	<i>C. edule</i>	B - LT	
		<i>Tapes</i> spp.	B - LT	
	Poole Harbour North	<i>C. edule</i>	B - LT	
		<i>C. gigas</i>	B - LT	
		<i>Mytilus</i> spp.	B - LT	
		<i>O. edulis</i>	B - LT	
		<i>Tapes</i> spp.	B - LT	
	Rockley	<i>C. edule</i>	B - LT	
		<i>Mytilus</i> spp.	B - LT	
		<i>Tapes</i> spp.	B - LT	
	SW Brownsea Island	<i>C. edule</i>	B - LT	
		<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
		<i>Tapes</i> spp.	B - LT	
	Wareham Channel	<i>C. edule</i>	Seasonal B	<b>Transition period</b> 1 <sup>st</sup> May – 30 <sup>th</sup> June <b>Class B season</b> 1 <sup>st</sup> July to 28/29 <sup>th</sup> February (reverting to class C at all other times)
		<i>Tapes</i> spp.	Seasonal B	
<i>Mytilus</i> spp.		Seasonal B		
Whitley Lake (revised zone)	<i>C. edule</i>	B		
Wych Lake	<i>C. edule</i>	B - LT		
	<i>Tapes</i> spp.	B - LT		
The Fleet ( <a href="#">Sampling Plan</a> )	Fleet Oyster Farm	<i>C. gigas</i>	B - LT	
Lyme Bay	Site 1	<i>Mytilus</i> spp.	Seasonal A	<b>Transition period</b> 1 <sup>st</sup> March – 31 <sup>st</sup> March <b>Class A season</b> 1 <sup>st</sup> April to 31 <sup>st</sup> December (reverting to class B at all other times)

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<a href="#">(Sampling Plan)</a>	Site 2	<i>Mytilus spp.</i>	Seasonal A	<b>Transition period</b> 1 <sup>st</sup> March – 31 <sup>st</sup> March <b>Class A season</b> 1 <sup>st</sup> April to 31 <sup>st</sup> December (reverting to class B at all other times)
Exe <a href="#">(Sampling Plan)</a>	Dawlish to Starcross	<i>Mytilus spp.</i>	B	
	Exe Approaches	<i>Mytilus spp.</i>	B - LT	
Teign <a href="#">(Sampling Plan)</a>	Devon Valley	<i>Mytilus spp.</i>	C	
	Gappa Bank	<i>Mytilus spp.</i>	C	
	Gas Works	<i>Mytilus spp.</i>	B	
	Gas Works 2	<i>C. gigas</i>	B	
Brixham <a href="#">(Sampling Plan)</a>	Brixham	<i>Mytilus spp.</i>	B - LT	
Dart <a href="#">(Sampling Plan)</a>	Flat Owers	<i>C. gigas</i>	B - LT	
	Higher Gurrew Point	<i>C. gigas</i>	B - LT	
	Longwood	<i>C. gigas</i>	B - LT	
	Sandridge Boathouse	<i>C. gigas</i>	B - LT	
	Waddeton	<i>C. gigas</i>	B - LT	4
Start Bay <a href="#">(Sampling plan)</a>	Strete	<i>S. solida</i>	B - LT	
	Slapton	<i>S. solida</i>	B - LT	
Salcombe <a href="#">(Sampling plan)</a>	Geese Quarries	<i>C. gigas</i>	B - LT	
Bigbury and Avon <a href="#">(Sampling plan)</a>	South Hexdown	<i>C. gigas</i>	C	
Yealm <a href="#">(Sampling Plan)</a>	Fox Cove	<i>C. gigas</i>	B - LT	4
		<i>Mytilus spp.</i>	C	
	Thorn	<i>C. gigas</i>	B - LT	
Lantivet Bay <a href="#">(Sampling plan)</a>	Lantivet Bay	<i>Ensis spp.</i>	B	
Fowey <a href="#">(Sampling Plan)</a>	Pont Pill	<i>Mytilus spp.</i>	B - LT	
St Austell Bay <a href="#">(Sampling Plan)</a>	Ropehaven	<i>Mytilus spp.</i>	B - LT	
	Ropehaven Outer	<i>Ensis spp.</i>	B	
		<i>Mytilus spp.</i>	B - LT	
Percuil <a href="#">(Sampling Plan)</a>	All Beds	<i>C. gigas</i>	B - LT	
		<i>O. edulis</i>	B - LT	
Fal (Upper) <a href="#">(Sampling Plan)</a>	Coombe Creek	<i>O. edulis</i>	B - LT	
		<i>C. gigas</i>	B - LT	
	Grimes Bar	<i>O. edulis</i>	B	
		<i>C. gigas</i>	B	
	King Harry Reach	<i>O. edulis</i>	B	

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		<i>C. gigas</i>	B	
	King Harry Reach mussel lines	<i>Mytilus</i> spp.	B	
	Lambe Creek	<i>Mytilus</i> spp.	C	
	Maggoty Bank	<i>O. edulis</i>	B - LT	
		<i>C. gigas</i>	B - LT	
	Malpas	<i>Mytilus</i> spp.	C	
	Tolverne	<i>O. edulis</i>	B - LT	1 & 4
		<i>C. gigas</i>	B - LT	1 & 4
	Ruan Pontoon/ Tregothnan	<i>Mytilus</i> spp.	B	
	Ruan Creek	<i>Mytilus</i> spp.	C	1
	Turnaware Bar	<i>O. edulis</i>	B - LT	
		<i>C. gigas</i>	B - LT	
Turnaware Pontoon/South Wood	<i>Mytilus</i> spp.	C	1	
Fal (Lower) <a href="#">(Sampling Plan)</a>	Falmouth Wharves	<i>O. edulis</i>	C	
		<i>C. gigas</i>	C	
	Mylor Bank	<i>O. edulis</i>	B - LT	
		<i>C. gigas</i>	B - LT	
	East Bank	<i>O. edulis</i>	B - LT	
		<i>C. gigas</i>	B - LT	
	Parsons Bank	<i>O. edulis</i>	B - LT	
		<i>C. gigas</i>	B - LT	
	Mylor Creek	<i>Mytilus</i> spp.	B	4
		<i>O. edulis</i>	B - LT	
		<i>C. gigas</i>	B - LT	
	Restronguet Creek	<i>O. edulis</i>	B - LT	1
		<i>C. gigas</i>	B - LT	1
<i>Mytilus</i> spp.		B		
St. Just	<i>Mytilus</i> spp.	B		
Camel <a href="#">(Sampling Plan)</a>	Ball Hill	<i>C. gigas</i>	B - LT	
		<i>Mytilus</i> spp.	B - LT	4
	Gentle Jane	<i>C. gigas</i>	B - LT	
		<i>Mytilus</i> spp.	B	
	Longlands	<i>C. gigas</i>	B - LT	
	Pinkson Creek	<i>Mytilus</i> spp.	B - LT	
	Porthilley Rock	<i>C. gigas</i>	B - LT	
Porthilly Cove	<i>Mytilus</i> spp.	B - LT	4	
Taw/Torridge <a href="#">(Sampling Plan)</a>	Chivenor	<i>Mytilus</i> spp.	C	
	Coolstone	<i>Mytilus</i> spp.	B	
	Lifeboat Slip	<i>Mytilus</i> spp.	B - LT	
	Outer Estuary (main beds)	<i>Mytilus</i> spp.	B	

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	Power Station	<i>Mytilus</i> spp.	Seasonal C	<b>Transition period</b> 1 <sup>st</sup> February to 31 <sup>st</sup> March <b>Season</b> 1 <sup>st</sup> April to 30 <sup>th</sup> June (reverting to class C at all other times)
	Westleigh	<i>C. gigas</i>	B	
	Zeta Berth	<i>C. gigas</i> <i>Mytilus</i> spp.	B B	
Porlock ( <a href="#">Sampling Plan</a> )	Porlock	<i>C. gigas</i>	A	
	Oyster Perch	<i>C. gigas</i>	A	1
Swansea Bay ( <a href="#">Sampling Plan</a> )	Queen's Dock	<i>Mytilus</i> spp.	B - LT	
Burry Inlet (sampling plan)	Dalton's Point	<i>C. edule</i>	C	Preliminary
	Northside: West	<i>C. edule</i>	B - LT	
	Pwll	<i>Mytilus</i> spp.	B	
	South Mid	<i>C. edule</i>	C	Preliminary
	Southside: South East 4	<i>C. edule</i>	C	
	Whiteford Point	<i>C. edule</i> <i>Mytilus</i> spp.	B B - LT	
Three Rivers ( <a href="#">sampling plan</a> )	Taf	<i>C. edule</i>	C	
	Tywi	<i>C. edule</i>	C	
	Gwendraeth	<i>C. edule</i>	C	
Menai Straits – West ( <a href="#">Sampling plan</a> )	Abermenai	<i>Mytilus</i> spp.	B - LT	
	Area 11	<i>C. gigas</i>	B - LT	
	Barras	<i>Mytilus</i> spp.	B - LT	1
	Barras	<i>C. gigas</i>	B - LT	1
	Fort Belan	<i>Mytilus</i> spp.	B - LT	
	Llanfairisgaer	<i>Mytilus</i> spp.	B - LT	
	Traeth Melynog	<i>C. edule</i>	B - LT	1
Menai Straits East ( <a href="#">Sampling plan</a> )	Area A	<i>Mytilus</i> spp.	B	
	Area 1	<i>Mytilus</i> spp.	B – LT	
	Areas 2 & B	<i>Mytilus</i> spp.	B – LT	
	Areas 3 & 4	<i>Mytilus</i> spp.	B – LT	
	Areas 5 & B	<i>Mytilus</i> spp.	B – LT	
	Area 6	<i>Mytilus</i> spp.	B – LT	
	Lavan East	<i>C. edule</i>	B	
	Lavan West	<i>C. edule</i>	B - LT	4
Anglesey – Inland Sea ( <a href="#">Sampling plan</a> )	Gorsedd y Penrhyn	<i>Mytilus</i> spp.	B - LT	1



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Anglesey – Red Wharf Bay ( <a href="#">Sampling plan</a> )	All beds	<i>C. edule</i>	B – LT	1
Conwy ( <a href="#">Sampling Plan</a> )	Cae Conwy & Scabs	<i>Mytilus</i> spp.	B - LT	
	Morfa, Gamlwys & Green Island	<i>Mytilus</i> spp.	B - LT	
	Conwy Bridge	<i>Mytilus</i> spp.	B	
Dee ( <a href="#">Sampling Plan</a> )	Caldy Blacks	<i>C. edule</i>	B - LT	
	Mostyn/Talacre	<i>C. edule</i>	B - LT	
	Salisbury	<i>C. edule</i>	B - LT	
		<i>Mytilus</i> spp.	B - LT	
	Thurstaston	<i>C. edule</i>	B - LT	
	West Kirby	<i>C. edule</i>	B - LT	
<i>Mytilus</i> spp.		B - LT		
Liverpool Bay	Leasowe and New Brighton	<i>C. edule</i>	C	
Ribble ( <a href="#">Sampling Plan</a> )	Ribble Walls North	<i>Mytilus</i> spp.	C	1
	Penfold North	<i>C. edule</i>	B	4
Lune ( <a href="#">Sampling plan</a> )	Wyre Estuary	<i>Mytilus</i> spp.	Seasonal C	<b>Transition period</b> 1 <sup>st</sup> February to 31 <sup>st</sup> March <b>Season</b> 1 <sup>st</sup> April to 30 <sup>th</sup> June (reverting to class C at all other times)
	Wyre Approaches	<i>Mytilus</i> spp.	C	1
	Pilling Sands	<i>C. edule</i>	B	1
Morecambe Bay – East ( <a href="#">Sampling plan</a> )	Bare Ayre	<i>Mytilus</i> spp.	B - LT	
	Heysham Flat Skeer	<i>Mytilus</i> spp.	B - LT	
	Old Skeer	<i>Mytilus</i> spp.	B - LT	
Morecambe Bay – Roosebeck ( <a href="#">Sampling Plan</a> )	Bed 1	<i>C. gigas</i>	B	
	Foulney Twist	<i>Mytilus</i> spp.	B - LT	
	Central West	<i>C. edule</i>	B	
	Central East	<i>C. edule</i>	B	
Morecambe Bay – Barrow ( <a href="#">Sampling Plan</a> )	Foulney	<i>Mytilus</i> spp.	B - LT	
Silloth ( <a href="#">Sampling Plan</a> )	Dubmill Scar	<i>C. gigas</i>	B - LT	
	Silloth – South (Lees Scar)	<i>Mytilus</i> spp.	B - LT	

**DECLASSIFIED BIVALVE MOLLUSC AREAS IN  
ENGLAND AND WALES WHERE EXPLANATORY NOTES 2 OR 7 APPLY**

**EFFECTIVE FROM 1 SEPTEMBER 2017**

<b>Production Area</b>	<b>Classification Zone</b>	<b>Species<sup>a</sup></b>	<b>Class</b>	<b>Explanatory Note<sup>b</sup></b>
Humber	Horseshoe Point	<i>C. edule</i>	A	7
Blakeney	Simpool Head	<i>Mytilus</i> spp.	C	7
Walton Backwaters	Kirby Creek	<i>C. gigas</i>	B - LT	7
		<i>O. edulis</i>	B - LT	7
	Mill Lane	<i>C. gigas</i>	B - LT	7
		<i>O. edulis</i>	B - LT	7
	Twizzle	<i>C. gigas</i>	C	7
		<i>O. edulis</i>	C	7
Colne	Geedon Creek	<i>C. edule</i>	C	2
	Pyefleet Channel	<i>C. edule</i>	C	2
	Pyefleet Spit – Relay Area	<i>C. gigas</i>	B - LT	2
Swale	East Sheppey	<i>C. edule</i>	B - LT	7
		<i>Mytilus</i> spp.	B - LT	7
	Swale Outer	<i>C. edule</i>	Seasonal B	7
		<i>Mytilus</i> spp.	Seasonal B	7
Langstone Harbour	North Broom Channel	<i>O. edulis</i>	C	2
	Langstone Main Channel	<i>O. edulis</i>	C	2
	Salterns	<i>O. edulis</i>	C	2
	Sinah Lake	<i>O. edulis</i>	C	2
Portsmouth Harbour	East Harbour	<i>C. gigas</i>	B - LT	2
		<i>O. edulis</i>	B - LT	2
	West Harbour	<i>M. mercenaria</i>	B – LT	7
		<i>O. edulis</i>	B – LT	2
Poole Harbour	North Haven Pontoon	<i>C. edule</i>	C	
Teign	Arch Brook	<i>C. gigas</i>	B - LT	2
Bigbury and Avon	East Bank	<i>C. gigas</i>	C	7
	South Hexdown	<i>C. gigas</i>	B, (1 February to 31 July - reverting to class C at all other times)	7
	West Bank	<i>C. gigas</i>	C	7
Yealm	Thorn	<i>Mytilus</i> spp.	B - LT	7
Fowey	Pont Pill	<i>C. gigas</i>	B - LT	7
Fal (Lower)	St Mawes Bank & East Narrows	<i>O. edulis</i>	B - LT	7
	Falmouth Bank	<i>O. edulis</i>	B - LT	7
Helford	Bosahan	<i>C. gigas</i>	B	7
	East of Groyne Point	<i>C. gigas</i>	B - LT	7

Production Area	Classification Zone	Species <sup>a</sup>	Class	Explanatory Note <sup>b</sup>
		<i>Mytilus</i> spp.	B - LT	7
		<i>O. edulis</i>	B - LT	7
	Helford Creek	<i>Mytilus</i> spp.	B	7
	Porth Navas Quay	<i>C. gigas</i>	B - LT	7
		<i>Mytilus</i> spp.	B - LT	7
		<i>O. edulis</i>	B - LT	7
	South of Porth Navas Bar	<i>C. gigas</i>	B - LT	7
		<i>Mytilus</i> spp.	B	7
		<i>O. edulis</i>	B - LT	7
Porlock	Porlock	<i>Mytilus</i> spp.	B	7
Taw/Torrige	Westleigh	<i>Mytilus</i> spp.	B	7
Three Rivers	Ginst Point	<i>C. edule</i>	C	7
	Gwendraeth	<i>C. edule</i>	C	2
	Wharley Point	<i>C. edule</i>	C	2
Menai Strait West	Llanidan	<i>Mytilus</i> spp.	B - LT	7
Conwy	Llandudno Pier East	<i>Mytilus</i> spp.	B - LT	7
	Llandudno Pier West	<i>Mytilus</i> spp.	B - LT	7
Colwyn Bay	Rhos-on-Sea	<i>Mytilus</i> spp.	B - LT	7
Dee	The Marshes	<i>C. edule</i>	B - LT	7
	Mostyn Deep	<i>Mytilus</i> spp.	B	7
Ribble	Lytham West	<i>C. edule</i>	C	7
Morecambe Bay - Barrow	Roa Island	<i>Mytilus</i> spp.	B - LT	7
	North Walney	<i>Mytilus</i> spp.	B - LT	7
Duddon	Duddon Sands	<i>Mytilus</i> spp.	B	7

## SUPPLEMENTARY INFORMATION

- a. All the areas listed are designated for species that may be harvested as well as the classification of the shellfish waters. If other species than those listed are present then advice should be sought from the contact points listed on the letter to this Annex prior to any harvesting. The various species designated in the listing are as follows:

Scientific Name	Common Names
<i>Cerastoderma edule</i>	Common edible cockle
<i>Mytilus</i> spp.	<i>Mytilus edulis</i> . (blue mussel), <i>Mytilus galloprovincialis</i> (Mediterranean mussel) and hybrids
<i>Ostrea edulis</i>	Native or Flat Oyster
<i>Crassostrea gigas</i>	Pacific Oyster
<i>Mercenaria mercenaria</i>	Hard clam
<i>Spisula solida</i>	Thick trough shell
<i>Ensis</i> spp.	Razor clams
<i>Pecten maximus</i>	Great or King scallop
<i>Mya arenaria</i>	Gapers
<i>Tapes</i> spp.	<i>Tapes philippinarum</i> (Manila clam), <i>Tapes decussatus</i> (Palourde, native clam or carpet shell clam)

- b. The numbers in the "Explanatory note" column indicate that additional information needs to be considered in relation to the classification status of an area.
- 1 Classification is provisional due to insufficient sample results, either in number or period of time covered, or for those returning less than 10 samples in the review year.
  - 2 Temporarily declassified because bed is not commercially active and a reduced rate of monitoring has been agreed with the Local Authority.
  - 3 Insufficient sample results to fully assess impact of changes in water quality, e.g. new sewerage and sewage treatment schemes, tourism factors etc.
  - 4 Area classified at higher level due to results close to the tolerance limit. A downgrade may be possible if further failures are returned.
  - 5 Area classified at higher level as there is evidence that exceptional factors may have affected the sampling results (e.g. sewage treatment works failure, greater than 1 in 5 year rainfall event etc.).
  - 6 Area classified at lower level due to enforcement issues.
  - 7 Bed believed to be of commercial interest but declassified because an insufficient number of samples were received covering the review

year, or for those beds that are not being monitored at all (this is allowed for up to 2 years).

8 Area classified at a lower level due to results close to the tolerance limit. An upgrade may be possible if future results are favourable.

c. A 'Seasonal classification' may be considered when sample results indicate a clear and consistent period when the shellfish are of a quality to be harvested compared to the rest of the year. The period for which the seasonal classification applies is indicated.

**Transition periods** – Class B season may commence prior to the stated class B season following 2 samples  $\leq 4600$  taken 1 week apart within the transition period.

All bivalve molluscs intended for immediate human consumption need to comply with the end product standard requirements, as required under Chapter V of EC Regulation 852/2004 and specified in EC Regulation 2073/2005 on microbiological criteria for foodstuffs

d. LT denotes Long Term classification applies. For more information see 'Long Term Classification of Shellfish Areas' at [www.food.gov.uk/news/newsarchive/2006/apr/shellfishharvestingltc](http://www.food.gov.uk/news/newsarchive/2006/apr/shellfishharvestingltc)

e. Bivalve mollusc production areas are classified A, B or C according to bacteriological criteria (levels of *E.coli* found in samples from the site). This is in accordance with the requirements in EC Regulation 854/2004, Annex II, Chapter II, A. Below is a table indicating the criteria for each of the categories and an indication of what treatment is required before molluscs can be placed on the market.

Category	Criteria	Treatment
Class A	Molluscs must contain less than 230 <i>E. coli</i> per 100 grams of flesh	Can be harvested for direct human consumption
Class B	90% of sampled molluscs must contain less than 4,600 <i>E. coli</i> per 100 grams of flesh; 10% of samples must not exceed 46,000 <i>E. coli</i> per 100 grams of flesh	Can go for human consumption after purification in an approved plant or after relaying in an approved Class A relaying area or after an EC approved heat treatment process
Class C	Molluscs must contain less than 46,000 <i>E. coli</i> per 100 grams of flesh	Can go for human consumption only after relaying for at least two months in an approved relaying area followed, where necessary, by treatment in a purification centre, or after an EC approved heat treatment process
Prohibited Area	Above 46,000 <i>E. coli</i> per 100 grams of flesh	Must not be harvested or offered for human consumption

**DESIGNATED PROHIBITED AREAS FOR BIVALVE MOLLUSC PRODUCTION IN  
ENGLAND AND WALES**

**EFFECTIVE FROM 1 SEPTEMBER 2017**

**Shellfish from the areas listed below must not be harvested or subject to production.**

<b>PRODUCTION AREA</b>	<b>BED NAME</b>
North Kent Coast	Swalecliffe
Southampton Water	Itchen River – Above Itchen Bridge
	Hythe
	Netley
	Weston Shelf
Beaulieu River	Bailey's Hard
Medina	Dodnor
Poole	Lytchett Bay
Plymouth	Plym – All beds
	Tamar – All beds above Henn Point
Exe	Starcross to Powderham
Fowey	Wisemans
Fal (Lower)	Turnaware Point Relay (Upper zone)
Liverpool Bay	Mersey (Wallasey)
Ribble	Ribble Channel
Dee	Thurstaston East
Silloth	Silloth South (Catherinehole Scar)

**DESIGNATED RELAYING AREAS FOR BIVALVE MOLLUSCS IN  
ENGLAND AND WALES**

**EFFECTIVE FROM 1 SEPTEMBER 2017**

<b>PRODUCTION AREA</b>	<b>RELAY AREA</b>	<b>SPECIES SAMPLED</b>	<b>CLASS</b>	<b>COMMENT</b>
West Mersea ( <a href="#">Sampling Plan</a> )	Tollesbury – Old Hall Creek	<i>C. gigas</i> (to also represent <i>O. edulis</i> & <i>M. Mercenaria</i> )	B	
Poole ( <a href="#">Sampling Plan</a> )	South Deep	<i>O. edulis</i>	B - LT	
	West Brownsea Relay area	<i>Tapes</i> spp.	B	1
Percuil ( <a href="#">Sampling Plan</a> )	Percuil relay	<i>Mytilus</i> spp.	B	1
Helford ( <a href="#">Sampling Plan</a> )	Calamansack relay area	<i>Mytilus</i> spp.	B	1
Porlock ( <a href="#">Sampling plan</a> )	Porlock relay	<i>C. gigas</i>	A	1