

Northumbria Coast SPA Simple Assessments

Habitats Regulations Assessment document: NCSPA – tLSE 001

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water column
Gear type(s):	Heavy Otter Trawl
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 002 NCSPA - 004 NCSPA – 005 NCSPA - 197 NCSPA - 198

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
08/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA or NIFCA district as a whole (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 002

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal bedrock reef , Intertidal boulder and cobble reef, Saltmarsh, Water Column
Gear type(s):	Light otter trawl
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 008 NCSPA - 010 NCSPA – 011 NCSPA - 200 NCSPA - 201

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
08/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA or within the NIFCA district as a whole (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 003

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water Column
Gear type(s):	Anchor seine
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 014 NCSPA - 016 NCSPA – 017 NCSPA - 203 NCSPA - 204

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
08/04/2015	Document created	SM
09/11/2015	QA	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA or within the NIFCA district as a whole (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 004

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water Column
Gear type(s):	Scottish / fly seine
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 020 NCSPA - 022 NCSPA – 023 NCSPA - 206 NCSPA - 207

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
08/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity used to occur within the Northumbria Coast SPA but hasn't occurred for atleast 5 years and predominantly occurred at least 2 miles offshore outside of the SPA where it is unlikely to interact with estuarine birds (or intertidal reef features) (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 005

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water Column
Gear type(s):	Scallop dredging
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 044 NCSPA - 046 NCSPA – 047 NCSPA - 209 NCSPA - 210

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
08/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA and therefore no interaction with features listed (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 006

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds; Intertidal sand; Intertidal Bedrock reef; Intertidal boulder and cobble reef, Saltmarsh
Gear type(s):	Hand work (access from vessel)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 050 NCSPA - 051 NCSPA - 052 NCSPA – 053 NCSPA - 224

Revision history		
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08/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 007

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Intertidal sand
Gear type(s):	Pots / creels (crustacea / gastropods)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 057

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
08/04/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No interaction of activity with features listed within the Northumbria Coast SPA.</p> <p>No commercial potting within the intertidal zone. There may be low levels of recreational activity in intertidal areas over neap tides but levels of activity not deemed sufficient to cause adverse impact (and recreational activities fall outside the Article 6 process) (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 008

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Surface feeding birds, Estuarine birds, Intertidal sand, Water column, Intertidal bedrock reef, Intertidal boulder and cobble reef
Gear type(s):	Fish traps
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 059 NCSPA - 060 NCSPA – 061 NCSPA - 234 NCSPA - 268 NCSPA - 272

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
08/04/2015	Document created	SM
10/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity historically does not occur within the Northumbria Coast SPA</p>

	Some fish may be caught as bycatch in larger lobster pots, but historically fish traps have not been used in this area (Jon Green, pers. comms.)
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Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 009

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Surface feeding birds, Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water Column
Gear type(s):	Cuttle pots
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 062 NCSPA - 063 NCSPA - 064 NCSPA - 065 NCSPA - 066 NCSPA - 231

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity historically does not occur within the Northumbria Coast SPA (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	11/11/2015

Habitats Regulations Assessment document: NCSPA – tLSE 010

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal sand
Gear type(s):	Gill nets
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 068 NCSPA - 069

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No interaction of activity with features listed within the Northumbria Coast SPA.</p> <p>Listed estuarine birds (Purple sandpiper and Turnstone) feed in intertidal zone at low water predominantly on gastropods, molluscs and crustaceans^{2,3}. Therefore any impact unlikely either directly (as accidental bycatch in gill nets) or indirectly (removal of prey species).</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 011

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Surface feeding birds, Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column
Gear type(s):	Trammel nets
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 070 NCSPA - 071 NCSPA - 072 NCSPA - 073 NCSPA - 074 NCSPA - 240

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the vicinity of the Northumbria Coast SPA (Jon Green, pers. comms.).</p> <p>Interaction (direct or indirect) between activity and surface feeding or estuarine birds unlikely due to feeding ecology of these species (surface/benthic feeding birds and no overlap with foraging ranges).</p>

	<p>Trammel nets are not set within the intertidal zone so interaction with intertidal features also unlikely.</p> <p>Furthermore, NIFCA Byelaw 6 (Fixed Engines) prohibits setting a fixed net in water less than 7 metres depth or with a headline less than 4 metres below the surface of the water from 26th March – 31st October, which minimises the risk of accidental bycatch of birds and restricts setting trammel nets within the intertidal zone.</p>
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Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 012

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Surface feeding birds, Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column
Gear type(s):	Entangling nets
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 076 NCSPA - 077 NCSPA - 078 NCSPA - 079 NCSPA - 080 NCSPA - 243

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the vicinity of the Northumbria Coast SPA (Jon Green, pers. comms.).</p> <p>Interaction (direct or indirect) between activity and surface feeding or estuarine birds unlikely due to feeding ecology of these species (surface/benthic feeding birds and no overlap with foraging ranges).</p>

	<p>Entangling nets are not set within the intertidal zone so interaction with intertidal features also unlikely.</p> <p>Furthermore, NIFCA Byelaw 6 (Fixed Engines) prohibits setting a fixed net in water less than 7 metres depth or with a headline less than 4 metres below the surface of the water from 26th March – 31st October, which minimises the risk of accidental bycatch of birds and restricts setting entangling nets within the intertidal zone.</p>
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Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

<p>Has Natural England been formally consulted on this tLSE (and do they agree)?</p>	<p>Yes</p>
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<p>Date of document completion/'sign-off':</p>	<p>11/11/2015</p>
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Habitats Regulations Assessment document: NCSPA – tLSE 013

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column
Gear type(s):	Drift nets (demersal)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 090 NCSPA - 091 NCSPA - 092 NCSPA - 246

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
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Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA (Jon Green, pers. comms.)</p>
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Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 014

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Surface feeding birds, Intertidal sand (high energy), Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal gravel and sand, Water column
Gear type(s):	Longlines (demersal)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 094 NCSPA - 096 NCSPA - 097 NCSPA - 098 NCSPA - 249

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA (Jon Green, pers. comms.)</p> <p>Demersal longlines not set in the intertidal zone so interaction with intertidal features unlikely.</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	11/11/2015

Habitats Regulations Assessment document: NCSPA – tLSE 015

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Surface feeding birds, Water column
Gear type(s):	Longlines (pelagic)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA – 100 NCSPA - 186

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
04/11/2015	Water column added as feature	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA or the NIFCA district as a whole (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 017

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water Column
Gear type(s):	Fyke and stake nets
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 125 NCSPA - 126 NCSPA - 127 NCSPA - 128 NCSPA - 255

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Any fyke/stake nets in the district target migratory fish species and are therefore regulated by the Environment Agency</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 018

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef
Gear type(s):	Commercial diving
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 132 NCSPA - 133 NCSPA - 134

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
	QA	

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 019

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Annual vegetation of drift lines, Saltmarsh
Gear type(s):	Crab tiling
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 137 NCSPA - 138 NCSPA - 139 NCSPA – 140 NCSPA - 259 NCSPA - 260

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within the Northumbria Coast SPA (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 020

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Intertidal bedrock reef, Intertidal boulder and cobble reef
Gear type(s):	Digging with forks
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 143 NCSPA - 144

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No interaction of activity with features listed within the Northumbria Coast SPA.</p> <p>Bait digging does not take place on rocky reef.</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 021

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water Column
Gear type(s):	Dredges (towed): Mussels, clams, oysters
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 147 NCSPA - 149 NCSPA – 150 NCSPA - 212 NCSPA - 213

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity historically does not occur within the Northumbria Coast SPA (Jon Green, pers. comms.).</p> <p>Regulated in NEIFCA district by NEIFCA Byelaw XXIII: Method and area of fishing (dredges). Dredging prohibited within 3 nautical miles of the NEIFCA district (therefore no interaction with features of the Northumbria Coast SPA). Regulated in Berwickshire and</p>

	North Northumberland Coast EMS by NIFCA Byelaw 16: Prohibition of the use of Mobile Fishing Gear within the English section of the BNNC EMS.
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Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 022

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Saltmarsh, Water Column
Gear type(s):	Pump scoop (cockles/clams)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA – 153 NCSPA - 215 NCSPA - 216

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity historically does not occur within the Northumbria Coast SPA or in the NIFCA district as a whole (Jon Green, pers. comms.).</p> <p>Regulated in NEIFCA district by NEIFCA Byelaw XXIII: Method and area of fishing (dredges). Dredging prohibited within 3 nautical miles of the NEIFCA district (therefore no interaction with features of the Northumbria Coast SPA). Regulated in Berwickshire and North Northumberland Coast EMS by NIFCA Byelaw 16: Prohibition of the use of Mobile Fishing Gear within the English section of the BNNC EMS.</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 023

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Saltmarsh, Water Column
Gear type(s):	Suction (cockles)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA – 159 NCSPA - 218 NCSPA - 219

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity historically does not occur within the Northumbria Coast SPA or the NIFCA district as a whole (Jon Green, pers. comms.).</p> <p>Regulated in NEIFCA district by NEIFCA Byelaw XXIII: Method and area of fishing (dredges). Dredging prohibited within 3 nautical miles of the NEIFCA district (therefore no interaction with features of the Northumbria Coast SPA). Regulated in Berwickshire and North Northumberland Coast EMS by NIFCA Byelaw 16: Prohibition of the use of Mobile Fishing Gear within the English section of the BNNC EMS.</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 024

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Estuarine birds, Saltmarsh, Water column
Gear type(s):	Dredges (other): Tractor
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA – 165 NCSPA - 221 NCSPA - 222

Revision history		
Date	Revision	Editor
20/04/2015	Document created	SM
09/11/2015	Features added	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity historically does not occur within the Northumbria Coast SPA or within the NIFCA district as a whole (Jon Green, pers. comms.).</p> <p>Regulated in NEIFCA district by NEIFCA Byelaw XXIII: Method and area of fishing (dredges). Dredging prohibited within 3 nautical miles of the NEIFCA district (therefore no interaction with features of the Northumbria Coast SPA). Regulated in Berwickshire and North Northumberland Coast EMS by NIFCA Byelaw 16: Prohibition of the use of Mobile Fishing Gear within the English section of the BNNC EMS.</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	11/11/2015

Habitats Regulations Assessment document: NCSPA – tLSE 025

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Water column
Gear type(s):	Mid-water trawl (single)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 174

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
04/11/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity does not currently occur within the Northumbria Coast SPA or within the NIFCA district as a whole (Jon Green, pers. comms.).</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 026

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Water column
Gear type(s):	Industrial trawl
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 180

Revision history		
Date	Revision	Editor
04/11/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Activity historically does not occur within the Northumbria Coast SPA or within the NIFCA district as a whole (Jon Green, pers. comms.).</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 027

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Water column
Gear type(s):	Drift nets (pelagic)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 183

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
04/11/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Any pelagic drift net fishing in the district targets migratory fish species and is therefore regulated by the Environment Agency.</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 029

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Water column
Gear type(s):	Handlines (rod/gurdy etc.)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 189

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
04/11/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Commercial activity occurs at a low level within the district, and is highly seasonal, targeting mackerel in the summer months. At current levels it is not deemed to have a significant impact on the water column within the Farne Islands SPA (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 030

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Water column
Gear type(s):	Jigging / trolling
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 192

Revision history		
Date	Revision	Editor
04/11/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>Commercial activity occurs at a low level within the district, and is highly seasonal, targeting mackerel in the summer months. At current levels it is not deemed to have a significant impact on the water column within the Farne Islands SPA (Jon Green, pers. comms.)</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 031

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Annual vegetation of drift lines, Saltmarsh, Intertidal coarse sediment, intertidal mixed sediment, intertidal sand and muddy sand
Gear type(s):	Handwork (access from land)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA – 193 NCSPA – 194 NCSPA – 269 NCSPA – 270 NCSPA – 271

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
04/11/2015	Document created	SM
25/04/2019	Intertidal coarse sediment, intertidal mixed sediment, intertidal sand and muddy sand features added	AA

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No interaction of activity with features listed.</p> <p>Intertidal handwork in the district predominantly targets winkles, lobsters and mussels and therefore does not occur on Saltmarsh</p>

	habitats, intertidal sandy sediment habitats, or amongst drift lines (Jon Green, pers. comms.).
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Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2015
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Habitats Regulations Assessment document: NCSPA – tLSE 032

European Marine Site:	Northumbria Coast SPA
Generic sub-feature(s):	Surface feeding birds, Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column
Gear type(s):	Beach seine/ring nets
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NCSPA - 118 NCSPA - 119 NCSPA - 120 NCSPA - 121 NCSPA - 122 NCSPA - 252

Revision history		
<i>Date</i>	<i>Revision</i>	<i>Editor</i>
11/12/2015	Document created	SM

Test for Likely Significant Effect (LSE)

Potential for Likely Significant Effect?	No
Justification and evidence	<p>Synthesis of evidence and local knowledge informing this decision occurred between January 2014 and the date of this document's creation with stakeholders (where appropriate) and other statutory authorities. Natural England (CS) was involved with this informal process.</p> <p>For this site, which straddles the Northumberland IFCA and North Eastern IFCA districts, it was agreed that each authority would assess fishing gear/feature interactions separately within our respective districts.</p> <p>No current activity within Northumbria Coast SPA (or the NIFCA district as a whole) (Jon Green, pers. comms.).</p>

Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the Northumbria Coast SPA?

No

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	11/12/2015