## **Northumberland Marine SPA Simple Assessment**

Habitats Regulations Assessment document: NMSPA - tLSE 001

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Beam trawl (whitefish)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA – 002 NMSPA – 003 NMSPA - 004

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	Document revised and agreed	NW AA JG
		CLS

## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Regulated activity Beam trawling is prohibited within the NIFCA district (NIFCA Byelaw 1: Trawling). No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Beam trawl (shrimp)
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 006
reference(s):	NMSPA – 007
	NMSPA - 008

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.  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.
	Regulated activity Beam trawling is prohibited within the NIFCA district (NIFCA Byelaw 1: Trawling). No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

#### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Beam trawl (pulse/wing)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA – 010 NMSPA – 011 NMSPA - 012

Revision history		
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05/06/2018	Document created	NW
10/08/2018	Document revised and agreed	NW AA JG
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# **Test for Likely Significant Effect (LSE)**

Potential for Likely	No
Significant Effect?  Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.  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.  Regulated activity Beam trawling is prohibited within the NIFCA district (NIFCA Byelaw 1: Trawling). No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Official Journal of the EU, MMO Blue Book 2018.).

### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Heavy otter trawl
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 014
reference(s):	NMSPA – 015
1010101100(3).	NMSPA - 016

Revision history		
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l		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district as trawls used in this area are classed as light otter trawls targeting <i>Nephrops</i> (Jon Green, pers. comms.). This activity is assessed in another HRA.

## Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes

Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Multi-rig trawls
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 018
reference(s):	NMSPA – 019
1010101100(3).	NMSPA - 020

Revision history		
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		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Regulated activity Multi-rig trawls are prohibited within the NIFCA district (NIFCA Byelaw 1: Trawling). The activity is also prohibited in the 6-12 nm area (Official Journal of the EU, MMO Blue Book, 2018). Therefore, no current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

## Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Pair trawls
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 026
reference(s):	NMSPA – 027
	NMSPA - 028

Revision history		
Date	Revision	Editor
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10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Regulated activity Pair trawling is prohibited within the NIFCA district (NIFCA Byelaw 1: Trawling). The activity is also prohibited in the 6-12 nm area (Official Journal of the EU, MMO Blue Book, 2018). Therefore, no current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

## Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Anchor seine
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA - 030
reference(s):	NMSPA - 031
	NMSPA - 032

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
11/11/2024	Reviewed by NE	SR/PW
12/11/2024	Document finalised	SR

# **Test for Likely Significant Effect (LSE)**

Potential for Likely	No
Significant Effect?	
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity, for the species/features listed, within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

#### **Conclusion**

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	11/11/2024

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Scottish/fly seine
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 034
reference(s):	NMSPA – 035
reference(s).	NMSPA - 036

Revision history		
Date	Revision	Editor
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10/08/2018	Document revised and agreed	NW AA JG
l		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district. (Jon Green, pers. comms.).

## Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:

Generic sub-feature(s):

Pursuit and Plunge diving birds, Benthic feeding birds, Water column.

Mid-water trawl (single)

NIFCA tLSE type:

Simple

Gear/feature interaction reference(s):

NMSPA - 042

NMSPA - 043

NMSPA - 044

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	Document revised and agreed	NW AA JG
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## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.  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.  No current activity within the Northumberland Marine SPA or the
	surrounding area/NIFCA district (Jon Green, pers. comms.).

#### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Mid-water trawl (pair)
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 046
reference(s):	NMSPA – 047
	NMSPA - 048

Revision history		
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# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Pair trawling is prohibited within the NIFCA district (NIFCA Byelaw 1: Trawling). The activity is also prohibited in the 6-12 nm area (Official Journal of the EU, MMO Blue Book, 2018). Therefore, no current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

# Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes

Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and Plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Industrial trawls
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 050
reference(s):	NMSPA – 051
10.0.0.00(3).	NMSPA - 052

Revision history		
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10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Regulated activity: industrial trawling is prohibited within the NIFCA district (NIFCA Byelaw 1: Trawling). The activity is also prohibited in the 6-12 nm area (Official Journal of the EU, MMO Blue Book, 2018). Therefore, no current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

## Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:

Generic sub-feature(s):

Benthic feeding birds, Water column.

Gear type(s):

Dredges (Mussels, clams, oysters)

NIFCA tLSE type:

Gear/feature interaction
reference(s):

NMSPA – 059
NMSPA - 060

Revision history		
Date	Revision	Editor
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10/08/2018	Document revised and agreed	NW AA JG
		CLS

### **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity, for the species listed, within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

#### Conclusion

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

Has Natural England been formally consulted on this tLSE (and do they	Yes
agree)?	

Date of document completion/'sign-off':	10/08/2018
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European Marine Site:

Generic sub-feature(s):

Benthic feeding birds, Water column.

Dredges: Pump scoop (Cockles, clams)

NIFCA tLSE type:

Gear/feature interaction reference(s):

NMSPA – 063
NMSPA - 064

Revision history		
Date	Revision	Editor
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10/08/2018	Document revised and agreed	NW AA JG
		CLS

## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Regulated activity pump scoop dredging is prohibited within the NIFCA district (NIFCA Byelaw 2: Dredging). No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

#### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:

Generic sub-feature(s):

Benthic feeding birds, Water column.

Gear type(s):

Dredges: Suction (Cockles)

NIFCA tLSE type:

Simple

Gear/feature interaction reference(s):

NMSPA – 067

NMSPA - 068

Revision history		
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		CLS

## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.  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.
	Activity historically does not occur. No current activity, for this species, within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

#### Conclusion

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

Has Natural England been formally consulted on this tLSE (and do they	Yes
agree)?	

Date of document completion/'sign-off':	10/08/2018
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**European Marine Site: Northumberland Marine SPA Generic sub-feature(s):** Benthic feeding birds, Water column.

Gear type(s): **Dredges: Tractor** 

NIFCA tLSE type: Simple

**Gear/feature interaction** 

**NMSPA - 071** reference(s): **NMSPA - 072** 

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l		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.  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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

#### Conclusion

Is the proposal likely to have a significant effect 'alone or in combination' on the **Northumberland Marine SPA?** 

Has Natural England been formally	Yes
consulted on this tLSE (and do they	
agree)?	

Date of document completion/'sign-off':	10/08/2018
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European Marine Site:

Generic sub-feature(s):

Benthic feeding birds, Water column.

Hand working (access from vessel)

NIFCA tLSE type:

Simple

Gear/feature interaction reference(s):

NMSPA - 075
NMSPA - 076

Revision history		
Date	Revision	Editor
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### **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
This tLSE was informed by the previous LSE and appraisance assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farr SPA, Lindisfarne SPA and Northumbria Coast SPA.	
	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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

#### Conclusion

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

Has Natural England been formally consulted on this tLSE (and do they	Yes
agree)?	

Date of document completion/'sign-off':	10/08/2018

European Marine Site:

Generic sub-feature(s):

Gear type(s):

NIFCA tLSE type:

Gear/feature interaction reference(s):

Northumberland Marine SPA

Water column.

Cuttle pots

Simple

NMSPA – 088

Revision history		
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10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Activity historically does not occur within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comm.).

#### Conclusion

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

Has Natural England been formally	Yes
consulted on this tLSE (and do they	
agree)?	

Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA	
Generic sub-feature(s):	Surface feeding birds, Pursuit and plunge diving birds, Benthic feeding birds, Water column.	
Gear type(s):	Fish traps	
NIFCA tLSE type:	Simple	
Gear/feature interaction reference(s):	NMSPA – 089 NMSPA – 090 NMSPA – 091 NMSPA – 092	

Revision history		
Date	Revision	Editor
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10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity where traps are set for targeting fish within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.). Traps targeting other species are set within the SPA and are assessed in another HRA.

#### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes

Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Drift nets (pelagic)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA – 106 NMSPA – 107 NMSPA – 108

Revision history		
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05/06/2018	Document created	NW
10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Only drift net fishery within the district is for Migratory species (Salmon & Sea trout) which is regulated by the Environment Agency.

### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Pursuit and plunge diving birds, Benthic feeding birds, Water column.
Gear type(s):	Drift nets (demersal)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA - 110
	NMSPA – 111
	NMSPA – 112

Revision history		
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		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

## Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Surface feeding birds, Pursuit and plunge diving birds, Benthic feeding birds.
Gear type(s):	Longlines (demersal)
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 113
reference(s):	NMSPA – 114
	NMSPA – 115

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely	No
Significant Effect?	
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

## Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site: Northumberland Marine SPA	
Generic sub-feature(s):  Surface feeding birds, Pursuit and plunge diving birds, Benthic feeding birds.	
Gear type(s): Longlines (pelagic)	
NIFCA tLSE type: Simple	
Gear/feature interaction NMSPA – 117	
reference(s): NMSPA – 118	
NMSPA – 119	

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely	No
Significant Effect?	
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

## Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

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rface feeding birds, Pursuit and plunge diving rds, Benthic feeding birds, Water column.
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MSPA – 129 MSPA – 130 MSPA – 131 MSPA - 132
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Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	Document revised and agreed	NW AA JG
		CLS

# **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.). Only one vessel in the district has the capability of using this gear type but no longer does so (Frank Armstrong, pers. comms.)

### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes

Date of document completion/'sign-off':	10/08/2018

European Marine Site:

Generic sub-feature(s):

Water column.

Gear type(s):

Beach seines/ring nets

NIFCA tLSE type:

Simple

Gear/feature interaction reference(s):

NMSPA - 136

Revision historyDateRevisionEditor05/06/2018Document createdNW10/08/2018Document revised and agreedNW AA JG CLS

## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.  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.  No current activity within the Northumberland Marine SPA or the
	surrounding area/NIFCA district (Jon Green, pers. comms.).

### Conclusion

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

No

Has Natural England been formally	Yes
consulted on this tLSE (and do they	
agree)?	

Date of document completion/'sign-off':	10/08/2018
<u> </u>	

European Marine Site:

Generic sub-feature(s):

Water column.

Shrimp push-nets

NIFCA tLSE type:

Simple

Gear/feature interaction reference(s):

NMSPA - 140

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	08/2018 Document revised and agreed	
		CLS

## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	No current activity within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comms.).

### Conclusion

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

No

Has Natural England been formally	Yes
consulted on this tLSE (and do they	
agree)?	

Date of document completion/'sign-off':	10/08/2018
<u> </u>	

European Marine Site:

Northumberland Marine SPA

Generic sub-feature(s):

Pursuit and plunge diving birds, Benthic feeding birds.

Gear type(s):

Fyke and stakenets

NIFCA tLSE type:

Simple

Gear/feature interaction reference(s):

NMSPA – 142

NMSPA - 143

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	0/08/2018 Document revised and agreed NV	
		CLS

## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	The only remaining licensed berths for fyke and stake nets in the district are located at Goswick sands (north side of Holy Island). These target migratory fish species and are therefore regulated by the Environment Agency.

### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:

Generic sub-feature(s):

Benthic feeding birds, Water column.

Bait dragging

Simple

NIFCA tLSE type:

Gear/feature interaction reference(s):

Northumberland Marine SPA

Benthic feeding birds, Water column.

Bait dragging

Simple

NMSPA – 151

NMSPA – 151

NMSPA - 152

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	0/08/2018 Document revised and agreed NV	
		CLS

## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	No
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Activity historically does not occur within the Northumberland Marine SPA or the surrounding area/NIFCA district (Jon Green, pers. comm.).

### Conclusion

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

European Marine Site:

Generic sub-feature(s):

Benthic feeding birds, Water column.

Crab tiling

Simple

NIFCA tLSE type:

Gear/feature interaction reference(s):

Northumberland Marine SPA

Benthic feeding birds, Water column.

Crab tiling

Simple

NMSPA – 155

NMSPA – 155

NMSPA - 156

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	Document revised – taken to detailed assessment	NW AA JG CLS
11/11/2024	Reviewed by NE	SR/PW
12/11/2024	Document finalised	SR

## **Test for Likely Significant Effect (LSE)**

Potential for Likely Significant Effect?	Yes
Justification and evidence	This tLSE was informed by the previous LSE and appropriate assessments carried out for Berwickshire and North Northumberland Coast SAC, Coquet Island SPA, Farne Islands SPA, Lindisfarne SPA and Northumbria Coast SPA.
	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.
	Tyres are present in the Aln, Coquet, Wansbeck and Blyth estuaries which all fall within Northumberland Marine SPA. Impacts will be investigated as part of the detailed tLSE.

### **Conclusion**

Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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Date of document completion/'sign-off':	11/11/2024 (Pete Welby)