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 reference(s):	NMSPA – 006 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
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Date of document completion/'sign-off': 10/08/2018		
	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		
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 (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
	NMSPA - 016

Revision history	
Revision	Editor
Document created	NW
Document revised and agreed	NW AA JG CLS
	Revision Document created

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

consulted on this tLSE (and do they	agree)?	Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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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
	NMSPA - 020

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

Test for Likely Significant Effect (LSE)

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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 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):	Scottish/fly seine
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 034
reference(s):	NMSPA – 035
	NMSPA - 036

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

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 agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

Date of document completion/'sign-off':	10/08/2018
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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 (single)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA – 042 NMSPA – 043 NMSPA - 044

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.
	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 agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

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

consulted on this tLSE (and do they	agree)?	Has Natural England been formally consulted on this tLSE (and do they agree)?	Yes
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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
	NMSPA - 052

Revision history		
Revision	Editor	
Document created	NW	
Document revised and agreed	NW AA JG CLS	
	Revision Document created	

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: 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):	Northumberland Marine SPA Benthic feeding birds, Water column.
Gear type(s):	Dredges (Mussels, clams, oysters)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA – 059 NMSPA - 060

Revision history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018	0/08/2018 Document revised and agreed NW A	
		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):	Northumberland Marine SPA Benthic feeding birds, Water column.
Gear type(s):	Dredges: Pump scoop (Cockles, clams)
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA – 063 NMSPA - 064

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

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 agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

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: Suction (Cockles)
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 067
reference(s):	NMSPA - 068

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.
	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: Generic sub-feature(s):	Northumberland Marine SPA Benthic feeding birds, Water column.
Gear type(s):	Dredges: Tractor
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA – 071 NMSPA - 072

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.).

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):	Northumberland Marine SPA Benthic feeding birds, Water column.
Gear type(s):	Hand working (access from vessel)
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 075
reference(s):	NMSPA - 076

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.).

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 agree)?	Yes

Date of document completion/'sign-off':	10/08/2018
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European Marine Site:	Northumberland Marine SPA
Generic sub-feature(s):	Water column.
Gear type(s):	Cuttle pots
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	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 consulted on this tLSE (and do they	Yes
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		
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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.
	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

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

Date of document completion/'sign-off':	10/08/2018
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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		
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 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 agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

Date of document completion/'sign-off':	10/08/2018
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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 reference(s):	NMSPA – 113 NMSPA – 114 NMSPA – 115

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 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 agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

Date of document completion/'sign-off':	10/08/2018
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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 reference(s):	NMSPA – 117
reference(s).	NMSPA – 118
	NMSPA – 119

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

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 agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

Date of document completion/'sign-off':	10/08/2018
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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):	Purse seine
NIFCA tLSE type:	Simple
Gear/feature interaction reference(s):	NMSPA – 129 NMSPA – 130 NMSPA – 131 NMSPA - 132

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

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

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

European Marine Site:	Northumberland Marine SPA
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 history		
Date	Revision	Editor
05/06/2018	Document created	NW
10/08/2018 Document revised and agreed N		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.).

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):	Water column.
Gear type(s):	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	10/08/2018 Document revised and agreed NW AA	
		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 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):	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
10/08/2018Document revised and agreedNW A		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.
	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

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 agree)?	Yes
Date of document completion/'sign-off':	10/08/2018

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):	Bait dragging
NIFCA tLSE type:	Simple
Gear/feature interaction	NMSPA – 151
reference(s):	NMSPA - 152

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.
	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 Coquet Island SPA?

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

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