

List of HRAs On Website

Berwickshire and North Northumberland Coast SAC

Simple tLSE

Document Code	Gear Type	Feature(s)	Summary
BNNCSAC-tLSE 001	Commercial Diving	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Intertidal bedrock	No Activity
BNNCSAC-tLSE 002	Bait Dragging	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Sub-tidal faunal turfs	No Activity
BNNCSAC-tLSE 003	Crab Tiling	Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef and Intertidal boulder and cobble reef	No Activity, Crab tiling is prohibited on Seagrass (NIFCA Byelaw 8).
BNNCSAC-tLSE 004	Longline (Demersal)	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Intertidal bedrock, Intertidal boulder & cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Sub-tidal faunal turfs, Subtidal coarse sediment, Subtidal mixed sediment, Subtidal mud, Subtidal sand	No Activity
BNNCSAC-tLSE 005	Drift Nets (Demersal)	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Subtidal faunal turfs, Grey seal, Subtidal coarse sediment, Subtidal mixed sediment, Subtidal mud, Subtidal sand	No Activity
BNNCSAC-tLSE 006	Gill Nets	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments,	Activity level insufficient to impact features.

		Tideswept communities, Intertidal bedrock, intertidal boulder and cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Sub-tidal faunal turfs, Subtidal coarse sediment, Subtidal mixed sediment, Subtidal mud, Subtidal sand	
BNNCSAC-tLSE 007	Trammel Nets	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Sub-tidal faunal turfs, Subtidal coarse sediment, Subtidal mixed sediment, Subtidal mud, Subtidal sand	No Activity
BNNCSAC-tLSE 008	Entangling Nets	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Sub-tidal faunal turfs, Subtidal coarse sediment, Subtidal mixed sediment, Subtidal mud, Subtidal sand	Activity level low and infrequent insufficient to impact features.
BNNCSAC-tLSE 009	Cuttle Pots	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Subtidal faunal turfs, Subtidal coarse sediment, Subtidal mixed sediment, Subtidal mud, Subtidal sand	No Activity
BNNCSAC-tLSE 010	Pots/creels (crustacean/gastropods)	Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal mixed sediments, Subtidal mud	No Activity/Interaction (Commercial potting does not occur on these features).
BNNCSAC-tLSE 011	Fish Traps	Seagrass, Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Grey seal, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Sub-tidal faunal turfs, Subtidal coarse sediment,	No Activity

		Subtidal mixed sediment, Subtidal mud, Subtidal sand	
BNNCSAC-tLSE 012	Intertidal handwork (access from vessel)	Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef	No Activity
BNNCSAC-tLSE 013	Intertidal handwork (access from land)	Intertidal mud, Intertidal mud & sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal mixed sediments, Tideswept communities	No Activity/Interaction (Intertidal handwork within the BNNC SAC targets winkles and lobster which do not occur on these habitats).
BNNCSAC-tLSE 014	Digging with Forks	Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef	No interaction
BNNCSAC-tLSE 015	Drift Nets (Pelagic)	Grey Seal	Only drift net fishery is for migratory fish which are regulated by the Environment Agency.
BNNCSAC-tLSE 023	Fyke and Stake Nets	Intertidal mud, Intertidal mud & sand, Intertidal gravel & sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Brittlestar beds, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Subtidal faunal turfs, Grey seal, Subtidal coarse sediment, Subtidal mixed sediment, Subtidal mud, Subtidal sand	The only remaining licensed berths for fyke and stake nets in the district are located at Goswick Sands (North side of Holy Island). The target migratory fish species and are therefore regulated by the Environment Agency.
BNNCSAC-tLSE 024	Beach / Ring Nets	Intertidal mud, Intertidal mud & sand, Intertidal gravel & sand, Intertidal sand (high energy), Mussel beds on mixed and sandy sediments, Intertidal mixed sediments, Brittlestar beds, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Subtidal faunal turfs, Grey seal, Subtidal coarse sediment, Subtidal mixed sediment, Subtidal mud, Subtidal sand	No Activity

Detailed tLSE

Document Code	Gear Type	Feature(s)	Summary
BNNCSAC-tLSE 016	Gill Netting	Grey Seal	Went to Appropriate Assessment
BNNCSAC-tLSE 017	Trammel Netting	Grey Seal	Went to Appropriate Assessment
BNNCSAC-tLSE 018	Entangling Netting	Grey Seal	Went to Appropriate Assessment
BNNCSAC-tLSE 019	Potting	Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal bedrock reef, Subtidal boulder and cobble reef, Kelp forest communities & Subtidal faunal turfs. Subtidal coarse sediment, Subtidal mixed sediment, Subtidal sand (only within spatially discrete shallow inlets and bays)	Went to Appropriate Assessment

Appropriate Assessments

Document Code	Gear Type	Feature(s)	Summary
BNNCSAC-AA 001	Static Fixed Nets (Gill nets, Trammel nets & Entangling nets)	Grey Seal	Activity level is very low. No Adverse Effect (See Assessment Document for more details)
BNNCSAC-AA 002	Potting		It has been inferred that current levels of potting activity will have No Adverse Effect on the reef features (See Assessment Document for more details)

Coquet Island SPA

Simple tLSE

Document Code	Gear Type	Feature(s)	Summary
CSPA-tLSE 001	Heavy Otter Trawl	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and Plunge diving birds, Water column, Saltmarsh	No Activity / Interaction
CSPA-tLSE 002	Light Otter trawl	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and Plunge diving birds, Water column, Saltmarsh	No Activity / Interaction
CSPA-tLSE 003	Anchor Seine	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and Plunge diving birds, Water column, Saltmarsh	No Activity / Interaction
CSPA-tLSE 004	Scottish/Fly Seine	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and Plunge diving birds, Water column, Saltmarsh	No Activity / Interaction
CSPA-tLSE 005	Mid Water Trawl (Single)	Pursuit and plunge diving birds, Water column	No Activity / Interaction
CSPA-tLSE 007	Industrial Trawls	Pursuit and plunge diving birds, Water column	No Activity / Interaction

CSPA-tLSE 008	Dredges (Towed): Scallops	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and Plunge diving birds, Water column, Saltmarsh	No Activity / Interaction
CSPA-tLSE 009	Dredges (Towed): Mussels, Clams, Oysters	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and Plunge diving birds, Water column, Saltmarsh	No Activity / Interaction
CSPA-tLSE 010	Dredges (Towed): Pump Scoop (Cockles, Clams)	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and Plunge diving birds, Water column, Saltmarsh	No Activity / Interaction
CSPA-tLSE 011	Dredges (other): Suction (Cockles)	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding birds, Water column, Saltmarsh	No Activity / Interaction
CSPA-tLSE 012	Handwork (Access from Vessel)	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh	No Activity
CSPA-tLSE 013	Pots/creels (crustaceans/gastropods)	Intertidal mixed sediments, Tideswept communities,	No Interaction

		Intertidal bedrock reef, Intertidal boulder and cobble reef	
CSPA-tLSE 014	Cuttle Pots	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding birds, Water column	No Activity
CSPA-tLSE 015	Fish Traps	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding birds, Water column	No Activity
CSPA-tLSE 016	Gill Nets	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Surface feeding birds	No Interaction
CSPA-tLSE 017	Trammel Nets	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding birds, Water column	No Activity
CSPA-tLSE 018	Entangling Nets	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding	No Activity

		birds, Water column	
CSPA-tLSE 019	Drift nets (pelagic)	Pursuit and plunge diving birds, Water column	No Activity
CSPA-tLSE 020	Drift Nets (Demersal)	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Water column	No Activity
CSPA-tLSE 021	Longlines (Demersal)	Intertidal mixed sediment, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding birds, Water column	No Activity
CSPA-tLSE 022	Longlines (Pelagic)	Pursuit and plunge diving birds, Surface feeding birds, Water column	No Activity
CSPA-tLSE 024	Fyke and Stake Nets	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Water column	No Activity
CSPA-tLSE 025	Commercial Diving	Intertidal mixed sediments, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding birds, Water column	No Activity
CSPA-tLSE 026	Handlines (rod/gurdy etc.)	Water column	Activity level is very low. Seasonal targeting mackerel in the

			summer. No Adverse Effect.
CSPA-tLSE 027	Jigging/Trolling	Water column	Activity level is very low. Seasonal targeting mackerel in the summer. No Adverse Effect.

Detailed tLSE

Document Code	Gear Type	Feature(S)	Summary
CSPA-tLSE 028	Gill Nets	Pursuit & Plunge Diving Birds, Water Column	Went to Appropriate Assessment
CSPA-tLSE 029	Pots/Creels	Water Column	Activity level is very low. No Adverse Effect.

Appropriate Assessments

Document Code	Gear Type	Feature(s)	Summary
CSPA-AA 001	Gill Nets	Pursuit & Plunge Diving Birds	Activity level is very low. No Adverse Effect (See Assessment Document for more details)

Lindisfarne SPA

Simple tLSE

Document Code	Gear Type	Feature(s)	Summary
LINSPA-tLSE 001	Intertidal Handwork (Access from Vessel)	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Estuarine Birds, Saltmarsh spp., Benthic feeding seabirds, Infralittoral rock, Intertidal biogenic reef:	No Activity

		mussel beds, Subtidal biogenic reefs: mussel beds	
LINSPA-tLSE 002	Handwork (Access from land)	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Saltmarsh spp., Annual vegetation of drift lines	No Interaction
LINSPA-tLSE 003	Pots/Creels	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal mud	No Interaction
LINSPA-tLSE 004	Cuttle Pots	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand, Water column	No Activity
LINSPA-tLSE 005a	Fish Traps	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high	No Activity

		energy), Estuarine Birds, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand, Water column	
LINSPA-tLSE 005b	Fish Traps	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Estuarine Birds, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand, Water column, Intertidal bedrock reef, Surface feeding birds, Benthic feeding birds	No Activity
LINSPA-tLSE 006	Gill Nets	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments,	No Activity

		Subtidal mud, Subtidal sand	
LINSPA-tLSE 007	Trammel Nets	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Surface feeding birds, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand	No Activity
LINSPA-tLSE 008	Entangling Nets	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand	No Activity
LINSPA-tLSE 009	Drift Nets (Pelagic)	Benthic feeding seabirds, Water column	No Activity
LINSPA-tLSE 010	Drift Nets (Demersal)	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Benthic	No Activity

		feeding seabirds, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand, Water column	
LINSPA-tLSE 011	Longline (Demersal)	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Benthic feeding seabirds, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand, Water column	No Activity
LINSPA-tLSE 012	Longline (Pelagic)	Surface feeding birds, Benthic feeding seabirds, Water column	No Activity
LINSPA-tLSE 013	Commercial Diving	Seagrass, Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic	No Activity

		reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand, Water column	
LINSPA-tLSE 014	Bait Dragging	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, estuarine birds, benthic feeding seabirds, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand	No Activity
LINSPA-tLSE 015	Crab Tiling	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Estuarine Birds, Saltmarsh spp., Benthic feeding seabirds, Annual vegetation of drift lines	No Activity
LINSPA-tLSE 016	Digging with Forks	Intertidal sand (high energy), Intertidal bedrock reef, Saltmarsh spp., Benthic feeding birds, Water column	No Interaction
LINSPA-tLSE 017	Handlines (rod/gurdy etc.)	Water column	No Activity
LINSPA-tLSE 018	Handlines (Jigging/Trolling)	Water column	No Activity

LINSPA-tLSE 019	Fyke and Stake Nets	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Estuarine Birds, Saltmarsh spp., Benthic feeding seabirds, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand, Water column	The only remaining licensed berths for fyke and stake nets in the district are located at Goswick Sands (North side of Holy Island). The target migratory fish species and are therefore regulated by the Environment Agency.
LINSPA-tLSE 024	Beach Seine / Ring Nets	Intertidal mud, Intertidal mud and sand, Intertidal Gravel and sand, Intertidal sand (high energy), Intertidal bedrock reef, Estuarine Birds, Saltmarsh spp., Benthic feeding seabirds, Infralittoral rock, Intertidal biogenic reef: mussel beds, Subtidal biogenic reefs: mussel beds, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal mud, Subtidal sand, Water column	No Activity

Detailed tLSE

Document Code	Gear Type	Feature(s)	Summary
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LINSPA-tLSE 020	Gill Netting	Grey Seal Estuarine Birds, Benthic Feeding birds, Water column	Went to Appropriate Assessment
LINSPA-tLSE 021	Trammel Netting	Grey Seal Estuarine Birds, Benthic Feeding birds, Water column	Went to Appropriate Assessment
LINSPA-tLSE 022	Entangling Netting	Estuarine Birds, Benthic Feeding birds, Water column	Went to Appropriate Assessment
LINSPA-tLSE 023	Potting	Infralittoral rock, Subtidal coarse sediment, Subtidal mixed sediments, Subtidal sand, Water column, Intertidal bedrock reef	Activity level low. No Adverse Effect.

Appropriate Assessments

Document Code	Gear Type	Feature(s)	Summary
LSPA-AA 001	Static Fixed Nets (Gill nets, Trammel nets & Entangling nets)	Estuarine Birds / benthic feeding birds	Activity level is very low. No Adverse Effect (See Assessment Document for more details)

Northumbria Coast SPA

Simple tLSE

Document Code	Gear Type	Feature(s)	Summary
NCSPA-tLSE - 001	Heavy Otter Trawl	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water column	No Activity
NCSPA-tLSE – 002	Light Otter Trawl	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water column	No Activity
NCSPA-tLSE – 003	Anchor Seine	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water column	No Activity

NCSPA-tLSE – 004	Scottish / Fly Seine	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water column	No Activity
NCSPA-tLSE – 005	Scallop Dredging	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water column	No Activity
NCSPA-tLSE – 006	Handwork (Access from Vessel)	Estuarine birds; Intertidal sand; Intertidal Bedrock reef; Intertidal boulder and cobble reef, Saltmarsh	No Activity
NCSPA-tLSE – 007	Pots / creels (crustacea / gastropods)	Intertidal Sand	No Interaction
NCSPA-tLSE – 008	Fish Traps	Surface feeding birds, Estuarine birds, Intertidal sand, Water column, Intertidal bedrock reef, Intertidal boulder and cobble reef	No Activity
NCSPA-tLSE – 009	Cuttle Pots	Surface feeding birds, Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water Column	No Activity
NCSPA-tLSE – 010	Gill Nets	Estuarine birds, Intertidal sand	No Interaction
NCSPA-tLSE – 011	Trammel Nets	Surface feeding birds, Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	No Activity
NCSPA-tLSE – 012	Entangling Nets	Surface feeding birds, Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	No Activity

NCSPA-tLSE – 013	Drift Nets (Demersal)	Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	No Activity
NCSPA-tLSE – 014	Longlines (Demersal)	Surface feeding birds, Intertidal sand (high energy), Intertidal bedrock reef, Intertidal boulder and cobble reef, Subtidal gravel and sand, Water column	No Activity
NCSPA-tLSE – 015	Longlines (Pelagic)	Surface feeding birds, Water column	No Activity
NCSPA-tLSE – 017	Fyke and Stake Nets	Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water Column	Any Fyke and Stake Nets in the district target migratory fish which are regulated by the Environment Agency.
NCSPA-tLSE – 018	Commercial Diving	Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef	No Activity
NCSPA-tLSE – 019	Crab Tiling	Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Annual vegetation of drift lines, Saltmarsh	No Activity
NCSPA-tLSE – 020	Digging with Forks	Intertidal bedrock reef, Intertidal boulder and cobble reef	No Interaction
NCSPA-tLSE – 021	Dredges (Towed): Mussels, clams, oysters	Estuarine birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Saltmarsh, Water Column	No Activity, prohibited by NIFCA byelaw 7 within the BNNC SAC.
NCSPA-tLSE – 022	Pump scoop (cockles/clams)	Estuarine birds, Saltmarsh, Water Column	No Activity, prohibited by NIFCA byelaw 7 within the BNNC SAC.
NCSPA-tLSE – 023	Suction (cockles)	Estuarine birds, Saltmarsh, Water Column	No Activity, prohibited by NIFCA byelaw 7

			within the BNNC SAC.
NCSPA-tLSE – 024	Dredges (other): Tractor	Estuarine birds, Saltmarsh, Water column	No Activity, prohibited by NIFCA byelaw 7 within the BNNC SAC.
NCSPA-tLSE – 025	Mid-water trawl (single)	Water column	No Activity
NCSPA-tLSE – 026	Industrial Trawl	Water column	No Activity
NCSPA-tLSE – 027	Drift Nets (Pelagic)	Water column	Any pelagic drift nets target migratory fish and therefore regulated by the Environment Agency.
NCSPA-tLSE – 029	Handlines (Rod/Gurdy etc.)	Water column	Low level. No Adverse Effect.
NCSPA-tLSE - 030	Jigging / Trolling	Water column	Low level, seasonal targeting mackerel. No Adverse Effect.
NCSPA-tLSE - 031	Handwork (Access from Land)	Annual vegetation of drift lines, Saltmarsh	No Interaction
NCSPA-tLSE - 032	Beach Seine / Ring Nets	Surface feeding birds, Estuarine birds, Intertidal sand, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	No Activity

Detailed tLSE

Document Code	Gear Type	Feature(s)	Summary
NCSPA-tLSE 033	Gill Netting	Surface feeding birds, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	Went to Appropriate Assessment
NCSPA-tLSE 034	Pots / Creels	Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	Low Level. No Adverse Effect.

Appropriate Assessments

Document Code	Gear Type	Feature(s)	Summary
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NCSPA-AA 001	Static Fixed Nets (Gill nets, Trammel nets & Entangling nets)	Surface Feeding Birds	Activity level is very low. No Adverse Effect (See Assessment Document for more details)
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Farne Islands SPA

Simple tLSE

Document Code	Gear Type	Feature(s)	Summary
FARNESPA-tLSE 001	Intertidal handwork (access from vessel)	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Benthic feeding seabirds, Saltmarsh	No Activity
FARNESPA-tLSE 003	Pots / Creels	Intertidal Gravel and sand, Intertidal sand (high energy)	No Interaction
FARNESPA-tLSE 004	Cuttle Pots	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	No Activity
FARNESPA-tLSE 005	Fish Traps	Intertidal Gravel and sand, Intertidal sand (high energy), Pursuit and plunge diving birds, Surface feeding birds, Benthic feeding seabirds, Water column, Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef	No Activity

FARNESPA-tLSE 006	Gill Nets	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef	No Activity.
FARNESPA-tLSE 007	Trammel Nets	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Surface feeding birds,	No Activity
FARNESPA-tLSE 008	Entangling Nets	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Surface feeding birds	No Activity
FARNESPA-tLSE 009	Drift Nets (Demersal)	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Benthic feeding seabirds, Water column	No Activity
FARNESPA-tLSE 010	Longlines (Demersal)	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding birds, Benthic feeding seabirds, Water column	No Activity
FARNESPA-tLSE 011	Longline (Pelagic)	Pursuit and plunge diving birds, Surface feeding	No Activity

		birds, Benthic feeding seabirds, Water column	
FARNESPA-tLSE 013	Commercial Diving	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	No Activity
FARNESPA-tLSE 014	Bait Dragging	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Benthic feeding seabirds	No Activity
FARNESPA-tLSE 015	Crab Tiling	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Benthic feeding seabirds, Annual vegetation of drift lines, Saltmarsh	No Activity
FARNESPA-tLSE 016	Digging with Forks	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Benthic feeding seabirds, Annual vegetation of drift lines, Saltmarsh	No Activity
FARNESPA-tLSE 017	Handlines (Rod/Gurdy etc.)	Water column	Low level, seasonal, targeting mackerel. No Adverse Effect.
FARNESPA-tLSE 018	Jigging / Trolling	Water column	Low level, seasonal, targeting mackerel. No Adverse Effect.
FARNESPA-tLSE 019	Drift Nets (Pelagic)	Water column, Pursuit & Plunge diving	No Activity

		seabirds, Benthic feeding birds, Surface feeding seabirds	
FARNESPA-tLSE 020	Fyke and Stake Nets	Water column, Pursuit & Plunge diving seabirds, Benthic feeding birds, Surface feeding seabirds	The only remaining licensed berths for fyke and stake nets in the district are located at Goswick Sands (North side of Holy Island). The target migratory fish species and are therefore regulated y the Environment Agency.
FARNESPA-tLSE 021	Beach Seine / Ring Nets	Intertidal Gravel and sand, Intertidal sand (high energy), Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Pursuit and plunge diving birds, Surface feeding birds, Benthic feeding seabirds, Water column.	No Activity

Detailed tLSE

Document Code	Gear Type	Feature(s)	Summary
FARNESPA-tLSE 022	Gill Netting	Pursuit & Plunge diving birds, Benthic feeding birds, Water column	Went to Appropriate Assessment
FARNESPA-tLSE 023	Trammel Netting	Pursuit & Plunge diving birds, Benthic feeding birds, Water column	Went to Appropriate Assessment
FARNESPA-tLSE 024	Entangling Netting	Pursuit & Plunge diving birds, Benthic feeding birds, Water column	Went to Appropriate Assessment
FARNESPA-tLSE 025	Potting	Tideswept communities, Intertidal bedrock reef, Intertidal boulder and cobble reef, Water column	Activity Level Low – No likely Significant effect

Appropriate Assessments

Document Code	Gear Type	Feature(s)	Summary
FARNESPA-AA 001	Static Fixed Nets (Gill nets, Trammel nets & Entangling nets)	Pursuit & Plunge Diving Birds & Benthic feeding birds	Activity level is very low. No Adverse Effect (See Assessment Document for more details)

Tweed Estuary SAC

Simple tLSE

Document Code	Gear Type	Feature(s)	Summary
TSAC-tLSE 001	Heavy Otter Trawl	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and Sea lamprey, Intertidal Coarse Sediment	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 002	Light Otter trawl	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and Sea lamprey, Intertidal coarse sediment	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 003	Anchor Seine	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and Sea lamprey, Intertidal coarse sediment	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 004	Scottish / Fly Seine	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC

		mixed sediment, Intertidal boulder and cobble reef, River and Sea lamprey, Intertidal coarse sediment	SAC (NIFCA Byelaw 7).
TSAC-tLSE 005	Mid-water trawl (single)	River and Sea lamprey	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 007	Industrial Trawl	River and Sea lamprey	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 008	Dredges (towed): Scallops	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, Intertidal coarse sediment	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 009	Dredges (towed): Mussels, clams, oysters	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, Intertidal coarse sediment	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 010	Pump scoop (cockles, clams)	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and sea lamprey, Intertidal coarse sediment	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 011	Suction (Cockles)	Subtidal gravel and sand, Subtidal muddy sand,	Activity does not occur within Tweed Estuary

		Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and sea lamprey, Intertidal coarse sediment	SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 012	Dredges (other): Tractor	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and sea lamprey, Intertidal coarse sediment	Activity does not occur within Tweed Estuary SAC and is prohibited within the nearby BNNC SAC (NIFCA Byelaw 7).
TSAC-tLSE 013	Handwork (Access from Vessel)	Estuarine rock, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Intertidal boulder and cobble reef, Intertidal coarse sediment	No Activity
TSAC-tLSE 014	Pots/creels (crustacea/gastropods)	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediments, Subtidal mixed sediment, Intertidal boulder and cobble reef, Intertidal coarse sediment	No Activity
TSAC-tLSE 015	Cuttle Pots	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediments, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and sea lamprey, Intertidal coarse sediment	No Activity
TSAC-tLSE 016	Fish Traps	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediments, Subtidal mixed sediment, Intertidal boulder and cobble reef,	No Activity

		River and sea lamprey, Intertidal coarse sediment	
TSAC-tLSE 017	Drift Nets (Pelagic)	River and sea lamprey	No Activity
TSAC-tLSE 018	Drift Nets (Demersal)	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and sea lamprey, Intertidal coarse sediment	No Activity. Regulated by Tweed Commission and River Tweed Order 2006.
TSAC-tLSE 019	Longlines (Demersal)	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediments, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and sea lamprey, Intertidal coarse sediment	No Activity
TSAC-tLSE 020	Longlines (Pelagic)	River and sea lamprey	No Activity
TSAC-tLSE 021	Handlines (Rod / Gurdy etc.)	River and sea lamprey	No Commercial Activity. Recreational activity for migratory fish does occur by this is regulated by the Tweed Commission and the Environment Agency.
TSAC-tLSE 022	Jigging / Trolling	River and sea lamprey	No Activity
TSAC-tLSE 025	Commercial Diving	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rocks, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, Intertidal coarse sediment	No Activity

TSAC-tLSE 027	Digging with Forks	Estuarine rocks, Intertidal boulder and cobble reef	No interaction with designated features.
TSAC-tLSE 031	Beach seine/ring nets	Subtidal gravel and sand, Subtidal muddy sand, Estuarine rock, Subtidal mud, Intertidal mud, Intertidal mud and sand, Intertidal mixed sediment, Subtidal mixed sediment, Intertidal boulder and cobble reef, River and sea lamprey, Intertidal coarse sediment	No Activity