The North East Kent European marine sites Management Scheme 2007-2012 Action Plan

Instructions

HOW TO READ THIS ACTION PLAN

Type of Action: There are 5 different types of Management Action - Planning, Review, On-ground, Monitoring, Interpretation and Awareness

Responsibility: This column indicates which Relevant Authority or Group is responsible for ensuring a particular Management Action is implemented.

NE - Natural England EA - Environment Agency SW - Southern Water CCC - Canterbury City Council TDC - Thanet District Council DDC - Dover District Council SFC - Kent and Essex Sea Fisheries Committee KCC - Kent County Council TDCHA - Thanet District Council Harbour Authority SPH - Sandwich Port and Haven Commissioners NEKSCAG - North East Kent Scientific Coastal Advisory Group MGT GROUP - North East Kent European Marine Sites Management Group

x - One off Action
- Ongoing Action
Red - Priority Action

1. General Activity Management

1. General Activity Management	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
General Actions							
Produce GIS Map of data showing the numbers and locations of all activities and make information on levels of activities and trends available to inform management.	On ground	ТСР	x	x	•	•	•
Promote Coastal Codes on an ongoing basis, monitor their compliance and use findings to advise any additional management requirements.	On ground	ТСР	٠	•	•	٠	•
Codes of conduct/best practice will be developed with all new recreational interests around the Canterbury Coast, Thanet Coast and Sandwich Bay.	Planning	ТСР, ССС	٠	•	•	٠	•
CCC will meet with Natural England to agree action for reducing disturbance to wintering or ground nesting birds, from activities carried out in their area.	Planning	CCC, NE	х				
Continue yearly monitoring of Turnstone populations to determine the level of disturbance associated with all activities and use this information to guide future management.	Monitoring	NE	•	•	•	•	•

2. Shoreline Management

2. Shoreline Management	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
General Actions							
Protocol / Code of Best Practice to be developed and appended to all contracts concerning the value of the habitat and ways in which damage from Shoreline Management works can be avoided.	Planning	TDC, CCC, EA, NE		Х			
Input into the review of the Shoreline Management Plan (SMP), ensuring that there is consideration of the European Marine Sites in the process.	Planning	EA, NE, CCC, TDC, DDC	х				
Review implications for local management resulting from the updated SMP.	Review	EA, NE, CCC, TDC, DDC	х				
Finalise the Pegwell Bay to Kingsdown Cliffs Coastal Strategy, ensuring adequate consideration of the European marine sites.	Planning	EA, NE	х				
Finalise the Reculver to Minnis Bay Coastal Strategy, ensuring adequate consideration of the European marine sites.	Planning	EA, NE		х			
Undertake a review of the Site Management Statement (SMS) for Thanet District Council	Review	TDC, NE	•		•		
Canterbury City Council to consult with Natural England about the possible impacts of their Annual Maintenance Programme on the European marine sites.	Review	CCC, NE	٠	•	•	•	•
2.1 Redistribution and re-profiling shingle							
Any coastal strategies should comply with the Habitats Regulations.	Planning	EA, NE, CCC, TDC, DDC	•	•	•	•	•
Monitor implementation of SMP policy options at the local level.	Monitoring	EA, NE, CCC, TDC, DDC	٠	•	•	•	•
Determine and implement a sustainable long term management solution for the Northern Seawall at Reculver.	Planning	EA, NE		х			
2.2 Redistribution and re-profiling sand							
Continue current management of this activity as specified in the Site Management Statement agreed with Natural England.	On ground	TDC and NE	٠	٠	•	•	•
Monitor redistribution and re-profiling of sand activities to avoid any adverse impacts on the European Marine Sites.	Monitoring	TDC	٠	•	•	•	•

2. Shoreline Management continued

2. Shoreline Management	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
2.3 Re-nourishment							
Continue current management of this activity as specified in the Annual Maintenance Programme agreed with Natural England.	On ground	NE, EA	٠	٠	•	•	•
2.4 Management of Cliffs (scarping and re-profiling)							
Keep a record of when and where scarping is necessary and keep a watching brief to see if trends can be identified and problems identified well in advance.	Monitoring	TDC	٠	٠	•	•	•
2.5 Management of Hard Defences (sea walls, groynes, cliff protection and rock revetmen	nts)						
Review management options following completion of the Erosion of Chalk Reefs by Seawalls Study.	Review	NE and TDC		х			
Provide better information on TDC's website explaining cliff protection, the effect of work on the natural features, and any planned works.	On ground	TDC, TCP	х				
Develop an information pack on coastal erosion to be used in schools in the local area.	On ground	ТСР	х				
2.6 Private Cliff Protection							
Raise awareness amongst local people, (in particular landowners and occupiers), about issues associated with private cliff protection - emphasising the need to consult with Natural England for any proposed works occurring within the Marine Sites.	On ground	NE, TDC	Х				
Develop better understanding of the number of private defences and their cumulative effect on the coastal processes. Take a view on whether or not they are having a significant effect and whether further action needs to be taken.	Monitoring	NE,TDC	х	Х			

3. Fishing and Harvesting

3. Fishing and Harvesting	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
General Actions							
Fishing associations and sea angling clubs will continue to promote an understanding and awareness of the features of international nature conservation importance around Thanet within the fishing community.	Interpretation and awareness	TCP, SFC	•	•	•	•	•
Brief Sea Fisheries Committee on Coastal Codes and management issues.	Interpretation and awareness	ТСР	х				
Review what action may be appropriate in relation to fisheries once the Marine Bill is law.	Review	SFC, NE		x			
Explore the feasibility of implementing Lobster V-notching as a management tool within the local marine area.	Planning	SFC, NE	x				
3.1 Commercial Fishing - trawling, netters and potters							
See general actions							
3.2 Commercial and non-commercial bait digging and collection							
Identify location of nursery areas and include in the next version of the voluntary codes a guideline encouraging people not to target these nursery areas.	Research	TCP, NE, NEKSCAG		х			
3.3 Shore fishing with fixed nets							
Collate information about the nature and scale of this activity and the nature and scale of any damage that is caused.	Monitoring	NEKSCAG, TCP,SFC	х				
The science advisory Group is to co-ordinate the undertaking of a fixed netting sustainability study and use findings to guide future management needs.	Research	NEKSCAG		х			
3.4 Sea angling from boats							
Ensure that all anglers are aware of size limits and releasing catch for anything other than personal use.	Interpretation and awareness	SFC	•	•	•	•	•

3. Fishing and Harvesting continued

3. Fishing and Harvesting continued	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
3.5 Shore angling and angling competitions							
Ensure codes are promoted to non club members via suppliers of fishing gear and emphasise the need for greater attention to be paid to the removal of debris.	Interpretation and awareness	ТСР	•	•	•	•	•
Ensure that angling does not take place at Plumpudding during the breeding season.	Monitoring	TDC	•	•	•	•	•
3.6 Shell fish harvesting on reefs							
Explore idea of harvesting non native species, such as Pacific Rock Oysters, as a means of control.	Research	NE	x				
Formalise the monitoring of shell fish harvesting activities undertaken by Coastal Wardens through the use of a template which records numbers involved, locations, amount taken and the date. Use this monitoring information to inform further research or management requirements.	Monitoring	ТСР	X				
Should the monitoring undertaken by the Coastal Wardens indicate a problem, fund a study into the sustainability of shell fish harvesting and its effects on the reef habitats. An outcome of the project should be the establishment of a sustainability baseline to use for future monitoring and recommendations for future management.	Research	NE, NEKSCAG	X	X			
If required explore possible methods of controlling levels of take / removal.	Review	NE,TCP,TDC, NEKSCAG	x	x			
3.7 Suction dredging from boats for shellfish							
Continue gathering information on the numbers involved, locations and incidence of suction dredging.	Monitoring	SFC	•	•	•	•	•

4. Shore Based Recreation

4. Shore Based Recreation	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
General Actions							
Promote Coastal Codes on beach information signs.	On ground	TCP, TDC	•	•	•	•	•
Canterbury stakeholders will develop appropriate measures to manage their activities – through the development of Coastal Codes and a Wardening Programme.	Planning	CCC	•	•	•	•	•
Research what percentage of juvenile turnstones should be expected to migrate and assess whether or not impacts of disturbance from activities are impacting upon this within the SPA.	Research	NE, NEKSCAG		Х			
Promote "Thanet is Beautiful" campaign around the coast – helping to highlight the byelaws about littering.	On ground	TDC	٠	•	•	•	•
Maintain management of summer ground nesting breeding bird sites.	On ground	NE	•	•	•	•	•
Encourage greater participation in Shoresearch activities.	On ground	TCP, NE	•	•	•	•	•
4.1 Bathing	-						
No measures necessary							
4.2 Cycling							
Promote the Coastal Trail through the re-launch of the Viking Coastal Trail.	On ground	TDC	Х				
Include features for cyclists in any public art project for the whole Thanet coast.	Planning	TDC	•	•	•	•	•
4.3 Dog Walking							
Promote Coastal Codes to dog walkers throughout the winter period (October to March), ensuring that greater attention is paid to issues of disturbance.	On ground	ТСР	•	•	•	•	•
Streamline dog byelaws on the beaches.	Planning	TDC	х				
4.4 Motorbikes, quadbikes, go-karts and mini motos							
Find and promote 'inland' sites for bikes / motos.	Planning	TDC		х			
Review the risks to people and disturbance to wildlife from these activities and agree definite action to reduce the problem.	Review	NE, TCP, TDC, CCC	х				
Employ existing byelaws as a management tool for these activities.	On ground	TDC, CCC	•	•	•	•	•
Collect information about numbers and location of go-karting and determine whether or not further action is required.	Planning	ТСР	Х				

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4. Shore Based Recreation continued

4. Shore Based Recreation continued	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
4.5 Organised Recreational events							
Natural England to be consulted over any large organised recreational events.	Planning	KCC, TDC, CCC, DDC	•	٠	٠	•	•
Increase the variety and extend the seasonal timing of events (provided it does not impact wintering birds).	On ground	TCP, TDC, CCC	•	٠	٠	•	•
Promote greater awareness of how to minimise disturbance to wintering birds during organised recreational events.	On ground	TDC, TCP, CCC, NE	•	٠	•	•	•
If negative impacts resulting from recreational events are identified, monitoring programs will need to be initiated.	Monitoring	TDC, TCP, CCC, NE	•	٠	٠	٠	•
4.6 Informal (not organised) walking, rock pooling, beach combing and beach barbecues							
Clarify restrictions relating to barbeques on the beach, improve awareness of designated areas for barbeques, encourage removal of all litter and educate regarding the safe removal of barbeques.	On ground	TDC, CCC, DDC	×				
Raise awareness in lifeguards and bay inspectors about the importance of the coast.	On ground	ТСР	•	•	•	•	•
4.7 Rollerblading and skateboarding							
Produce guidance for people who want to carry out this activity as to safe locations and safe equipment.	Planning	TDC	Х				

5. Water Based Recreation

5. Water Based Recreation	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
General Actions	• •						
Monitor disturbance levels associated with water based recreation activities within the Canterbury and Dover areas (including Sandwich Bay, Pegwell Bay and the River Stour) and develop codes of conduct or other appropriate measures if required.	Monitoring	CCC, DDC	x (C)	x (D)	x (D)	x (D)	x (D)
DDC will work with TCP to promote Coastal Codes in Sandwich Bay.	On ground	DDC, TCP	•	•	•	•	•
5.1 Recreational Hovercraft							
Keep a watching brief on levels of this activity.	Monitoring	ТСР	•	•	•	•	•
Through discussions with recreational hovercraft users, establish whether or not a coastal code is required for this activity.	Planning	ТСР		х			
5.2 Diving							
Through education and awareness raising, promote "no take" diving as a means of limiting adverse impacts on the ecosystem.	On ground	ТСР	•	•	•	٠	•
Encourage greater participation in Seasearch activities.	Monitoring	TCP, NE	•	•	•	•	•
5.3 Surfing							
No action necessary							
5.4 Water based powercraft							
Monitor the use of water based powered craft to find out if numbers are increasing and use this information to inform management.	Monitoring	DDC	•	•	•	•	•
Continue to make concessionaires and other businesses which hire our water craft aware of the value and sensitivity of the features (in particular the reef to physical damage) and encourage hirers to comply with relevant codes of conduct.	On ground	ТСР	٠	•	٠	•	•
If despite voluntary codes of conduct there is further incidence of damage to the reef as new access channels are cut, measures of control will be sought including the writing and implementation of a byelaw.	On ground	TDC	Х	X			
Maintain the launching of boats and other craft from specified launch sites.	On ground	TDC	•	•	•	•	•
Monitor and ensure that no craft will be landed at Shellness	Monitoring	DDC	•	•	•	•	•

6. Air Based Activities

6. Air Based Activities	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
6.1 Microlights and other small light aircraft							
Keep a watching brief to ensure there is no significant rise in small aircraft using the area.	Monitoring	ТСР	•	•	•	•	•
6.2 Kite propelled activities (boarding and buggying and kite surfing) and Land Sailing (land yac	hting)						
Meet and dialogue with representatives of the sport to consider the options and suggestions for management of these activities and select the most workable.	Planning	TCP, NE, DDC, TDC	x				
In winter, kite boarding will only be able to take place if it can be shown that there are times and locations that do not cause significant disturbance to wintering birds and it is subject to mutually agreed codes of conduct.	On ground	NE, TDC	•	•	•	•	•

7. Ports, Harbours and Navigation

7. Ports, Harbours and Navigation	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
7.1 Anchoring of large vessels							
No additional management measures required							
7.2 Dredging							
Keep a watching brief on dredging activities and implement necessary management actions, as required.	Monitoring	MGT GROUP	•	•	•	•	•
7.3 Navigation Buoys							
No additional management measures required							
7.4 Ports and Harbours Operations							
No additional management measures required							
7.5 Emergency Oil Spill Contingency							
No additional management measures required							

8. Research and Education

8. Research and Education	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
General Actions			· · · · · ·	Î			
Collate information about the type, locations and numbers involved in research within the European Marine Sites.	Research	NEKSCAG		х			
Develop an information pack for those carrying out research alerting them to the nature conservation importance of the NE Kent European Marine Sites, including protocols to minimise the impact of research. Researchers will be asked to discuss the research proposal in advance of carrying out the research and to submit a copy of the research on completion.	Research	TCP, NE	•	•	•	•	٠
Continue to support NEKSCAG activities and use their advice to inform management.	Research	All Relevant Authorities	•	•	•	•	•
Encourage greater participation in Seasearch and Shoresearch activities.	Research	TCP, NE	•	•	•	•	•
Undertake studies on carrying capacity of activities.	Research	ТСР		х			
Encourage and promote the undertaking of student research projects within the European marine sites.	Research	ТСР	•	•	•	•	•
8.1 Archaeology							
Codes of conduct or protocols will be developed with local archaeological groups.	Planning	ТСР		х			
Include archaeology more in TCP activities so it is better able to inform local people.	On ground	ТСР	•	•	•	•	•
Involve Thanet Archaeological Trust in training volunteer wardens in understanding this aspect of Thanet's Heritage.	On ground	ТСР	•	•	•	٠	•
Develop understanding of the Archaeological interests in Canterbury and Dover.	Research	KCC	х	х	х	Х	Х
8.2 Geology / Geomorphology							
See general actions above							
8.3 Biology and ecology							
Develop research proposals and seek funding to pioneer research into ecosystem function in a coastal context.	Research	NEKSCAG, NE	x				

8. Research and Education continued

8. Research and Education continued	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
8.4 Interpretation and promotion of wildlife and geology							
Make deliberate efforts to reach young people and hard to reach groups and encourage more to attend activities.	On ground	ТСР	•	•	٠	٠	•
Seek to encourage other organisations such as KWT and SBBOT to continue the promotion of wildlife and geology with in the European marine sites.	Planning	NE, TCP	•	•	٠	٠	•
Continue to manage the impacts on wildlife with interpretation, and walks and talks.	On ground	ТСР	•	•	•	•	•
If impacts from increased rock pooling trampling and erosion are identified, implement appropriate management measures.	On ground	ТСР	х	х			
8.5 Bird watching							
Encourage bird watchers to respect other species and habitats.	On ground	TCP, NE	•	•	•	•	•
Explore methods of encouraging bird watchers to feed back information to Bird observatories as a means of monitoring the SPA features.	Planning	ТСР	•	•	٠	٠	•
8.6 Wildlife watching boat trips							
Work up a voluntary code of conduct with operators who carry out this activity (informed by NEKSCAG).	Planning	ТСР	x				
Monitor seal numbers and the number of boat visits to the sandbanks.	Monitoring	ТСР	х				

9. Water Quality

9. Water Quality	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
General Actions							
Southern Water Services will comply with the requirements of EC Directives and UK Regulations and there will be no planned significant deterioration in water quality.	Planning	SWS	•	•	•	٠	•
By 2010 the Environment Agency will implement the review of discharge consents and abstraction licences under Regulation 50 of the Habitats Regulations.	Planning	EA	•	•	•	٠	•
9.1 Nutrients and organic matter							
Complete the upgrade of the Waste Water Treatment Works at Foreness Point.	On ground	SWS	x	x			
9.2 Synthetic and non-synthetic compounds							
see above							
9.3 Plastic and non-biodegradable rubbish							
Thanet District Council and Dover District Council to continue rubbish collection within the European Marine Sites.	On ground	TDC, DDC	•	•	•	٠	•
Implement rubbish collection on the beach down to Deal.	On ground	DDC	x				
Promote and continue beach cleans within the European marine sites through the support of the Clean Kent Campaign (KCC).	On ground	KCC	•	•	•	٠	٠

10. Species Management and Control

10. Species Management and Control	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
10.1 Non-native species							
Explore the feasibility of encouraging harvesting of non native species e.g. the Oysters.	Research	TCP, NEKSCAG	х				
Undertake a specific research contract to map the distribution of non-native species, the effects of these species on the natural environment, whether they arrived through natural spread or were introduced, explore management methods, and predict likely changes.	Research	NE, NEKSCAG		x			
Once a baseline survey of the distribution of non-native species has been undertaken it should be regularly updated and monitoring should take place.	Monitoring	NEKSCAG			•	•	•
10.2 Seaweed and Coastal Plant Collection							
Provide more information about the importance of seaweed habitats and the effect of removal.	On ground	TDC, TCP	х				
Review seaweed removal practices, as part of the review of the SMS with Thanet District Council.	Planning	TDC, NE	х		х		
Ensure that the Environment Agency is consulted by Thanet District Council about any future safe and environmentally sound sites for the disposal of seaweed that is cleared off the foreshore.	On ground	TDC, EA	•	•	•	•	•
Include the effects of seaweed removal in the research into the effects of human activities on wintering turnstones.	Monitoring	NE	•	•	•	•	•
Explore with collectors a possible project to harvest edible species at a sustainable level that also puts money back into managing for conservation.	Research	NE, TCP	x				
Develop good practice guidance note with local collectors.	Planning	NE, TCP	х				
If yearly monitoring of Turnstone populations indicates they are being detrimentally impacted by the removal of seaweed, initiate appropriate management.	Monitoring	NE, TDC	•	•	•	•	•

11. Extraction of Materials

11. Extraction of Materials	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
11.1 Collection of flints, curios and other inert hard materials							
Keep a record of the number of requests for the collection of flints, curios and other inert hard materials and use this information to inform management.	Monitoring	TDC	•	•	•	•	•
Ask TCP wardens to collate hard data of the scale of collection to set a baseline and monitor trends.	Planning	ТСР		Х			
Alert any coal or curio collectors within the NNR to the risk of disturbing wintering or ground nesting birds.	On ground	ТСР	×				
11.2 Fossil Extraction							
Collate hard data of the scale of collection to set a baseline and monitor trends.	Monitoring	ТСР	х				
Form a working group with representations from NEKSCAG, Rock Doc, RIGS, KWT and members of relevant clubs to prioritise the suggested action for management of fossil extraction and develop an action plan.	Planning	TCP, NE, CCC	×				
Explore the possibility of funding a Kent Geological Project Officer to advise on geology here and at other key sites.	Planning	NE	×				
11.3 Clearance of debris and dumped materials							
Promote a better understanding of the effect of dumping on the shore.	On ground	TCP, TDC	•	•	•	•	•
Agree a protocol for inclusion in the Site Management Statement about removal of debris that is not considered "emergency removal".	Planning	TDC, NE	×				

12. New Projects and Areas of Research

12. New Projects and Areas of Research	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
12.1 New Projects and Areas of Research							
Explore the idea of a public art project that promotes the wildlife features of the European Marine Sites.	Planning	MGT GROUP, TCP	x				
Conduct a feasibility study into the development of a natural zone within the European marine sites which can be used as a reference point where only low impact scientific monitoring takes place, people are discouraged from entering and activities are excluded.	Research	MGT GROUP, TCP, NEKSCAG	х				
Find out more about the role of fish within the natural system and the reef (SAC) feature in particular.	Research	NE, SFC, NEKSCAG	x				
Determine the predicted changes to the shoreline within the European marine sites resulting from climate change.	Research	NEKSCAG	x	x			
Analyse the impacts of possible climate induced changes to tourism and other human uses of the shore.	Planning	NEKSCAG			x	Х	
Promote investigation into whether the total turbine footprint of the Thanet Offshore Wind Farm acts as a beneficial marine protection area.	Research	NEKSCAG				Х	
Promote discussion for proposals to establish a focus for visitor interpretation at the former hoverport site in Pegwell Bay.	Planning	TDC, TCP	х				
Secure funds for the development of coastal access opportunities and interpretation (including climate change awareness) along the North East Kent Coast.	Planning	TDC, TCP, CCC		х			
Establish links and explore partnership opportunities through the Natural East Kent Project.	Planning	MGT GROUP	х	х			

13. Thanet Coast Project

13. Thanet Coast Project	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
13.1 Thanet Coast Project							
Secure long term funding to ensure the continuation of the Project.	Planning	MGT GROUP, TCP	x				
Collate all existing data collected through the Coastal Wardening Programme into a GIS and use this information to inform management.	Planning	TCP, TDC	x				
TCP to produce a Work Programme for 2007-12 including ways that will raise public awareness and concern about coastal wildlife using a variety of media - from presentations to green tourism with links to the coastscape and the arts.	Planning	ТСР	X				
Run or encourage a programme of coastal and marine related public events.	Awareness and Interpretation	ТСР	•	•	•	•	•
Work with local people and interest groups to reduce unintentional harm to coastal wildlife and encourage responsible use of the coast - through stakeholder liaison and implementation of Management Scheme action.	On ground	ТСР	•	•	•	•	•
TCP to train and support local coastal volunteers - or 'coastal champions' to help look after the coast.	On ground	ТСР	•	•	•	•	•
Engage with diverse community groups in raising coastal awareness and action - through partnership links and community events and activities.	Awareness and Interpretation	ТСР	•	•	•	•	•

14. Monitoring

14. Monitoring	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
14.1 Compliance Monitoring							
Relevant Authorities to report progress bianually to the Management Group on the measures under the Management Scheme that fall within their functions and jurisdictions.	Review	MGT GROUP	х	х	х	Х	х
14.2 Condition Monitoring - Intertidal Habitats							
Monitor the extent of intertidal reef, mudflats (used by roosting golden plover and feeding turnstone), sand and chalk shores (used by roosting and feeding turnstone) and shingle (used by roosting turnstone and breeding little tern).	Monitoring	NE		X			
14.3 Condition Monitoring - Reef							
Monitor the Distribution of intertidal reef communities.	Monitoring	NE			х		
Monitor the extent of subtidal reef.	Monitoring	NE			х		
Monitor the species composition of subtidal reef.	Monitoring	NE			х		
14.4 Condition Monitoring - Sea Caves							
Monitor the number and character of sea caves.	Monitoring	NE			х		
Monitor the extent and distribution of cave communities.	Monitoring	NE			х		
14.5 Condition Monitoring - SPA bird species							
Monitor the number and distribution of Little Tern within the European marine sites.	Monitoring	NE	•	•	•	•	•
Monitor the number and distribution of Golden Plover within the European marine sites.	Monitoring	NE	•	•	•	•	•
Monitor the number and distribution of Turnstone within the European marine sites.	Monitoring	NE	•	•	•	•	•
Conduct a survey of Golden Plover roosting habitat.	Survey	NE	•	•	•	•	•
Conduct a survey on the feeding and roosting habitat and disturbance factors and levels of the Turnstone within the European marine sites.	Survey	NE	•	•	٠	٠	•
14.6 Monitoring of Additional Features							
NEKSCAG to identify on a yearly basis any features that they think require monitoring within the European marine sites. (e.g. seals)	Monitoring	NEKSCAG	٠	•	٠	٠	•

15. Management Group Responsibilities

15. Management Group Responsibilities	Type of Action	Responsibility	07/08	08/09	09/10	10/11	11/12
15.1 Management Structure							
Create an Induction Pack that outlines the responsibilities of the Management Group in relation to management of the European Marine Sites.	Planning	MGT GROUP	x				
Provide clarity on the role of the Management Group, the NEKSCAG, the remit of the Management Scheme and the ongoing role of stakeholder involvement.	Information and Awareness	MGT GROUP	x				
Evaluate how representative the attendance is at regular stakeholder workshops and investigate whether or not an Advisory Group is required.	Review	MGT GROUP	x				
15.2 Management Group Function							
Members of the Management Group are to attend two meetings per year in which they will report on compliance monitoring, condition monitoring and also undertake yearly formal reviews of the Action Plan.	Planning and Review	MGT GROUP	X	Х	X	Х	Х
15.3 Review							
Review and amend (if necessary) the conservation objectives for the European marine sites in light of what comes out of the SPA Review.	Planning and Review	NE	x				
Undertake and complete a review of the Management Scheme	Planning and Review	MGT GROUP					X