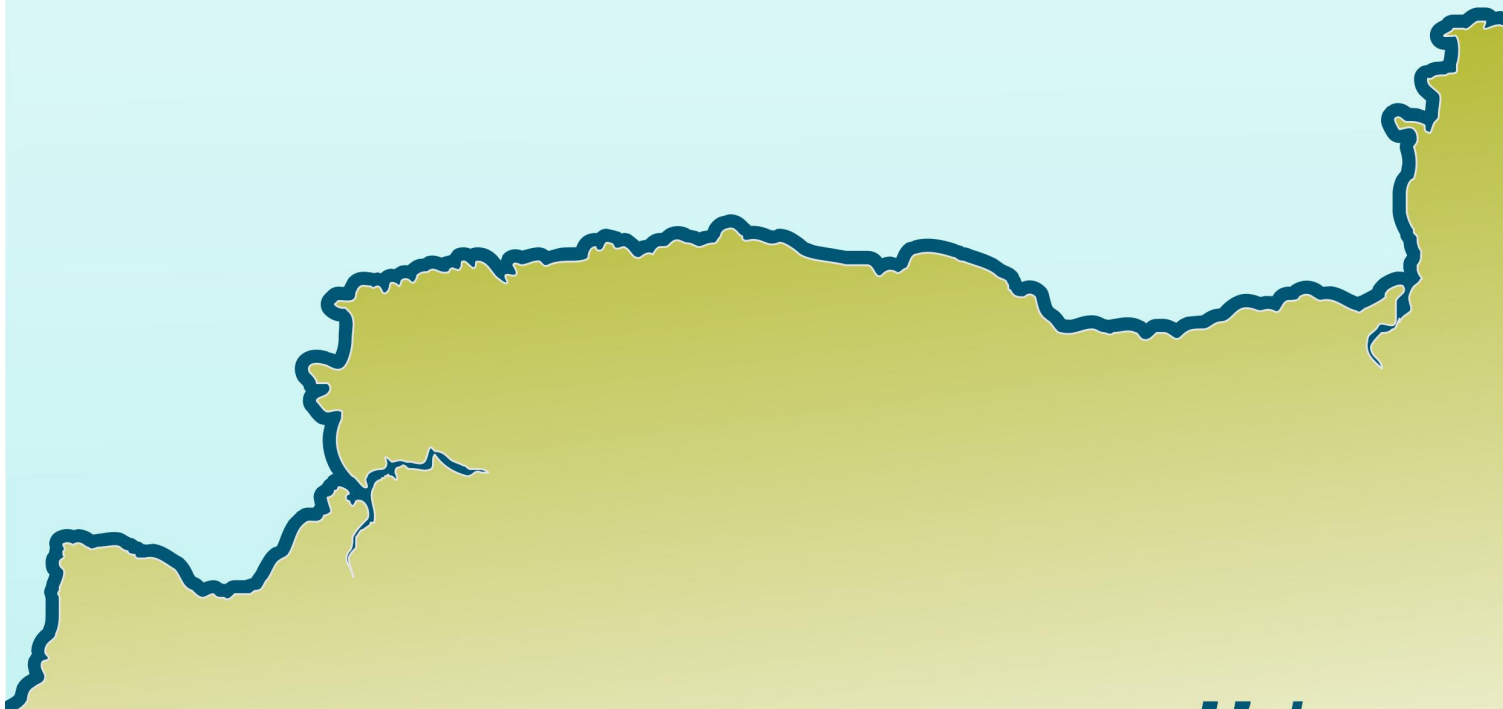


North Devon and Somerset Coastal Advisory Group (NDASCAG)

Shoreline Management Plan Review (SMP2) Hartland Point to Anchor Head

Appendix M – Action Plan Summary Table



The Supporting Appendices

These appendices and the accompanying documents provide all of the information required to support the Shoreline Management Plan. This is to ensure that there is clarity in the decision-making process and that the rationale behind the policies being promoted is both transparent and auditable. The appendices are:

A: SMP Development	This reports the history of development of the SMP, describing more fully the plan and policy decision-making process.
B: Stakeholder Engagement	All communications from the stakeholder process are provided here, together with information arising from the consultation process.
C: Baseline Process Understanding	Includes baseline process report, defence assessment, NAI and WPM assessments and summarises data used in assessments.
D: SEA Environmental Baseline Report (Theme Review)	This report identifies and evaluates the environmental features (human, natural, historical and landscape).
E: Issues & Objectives Evaluation	Provides information on the issues and objectives identified as part of the Plan development, including appraisal of their importance.
F: Initial Policy Appraisal & Scenario Development	Presents the consideration of generic policy options for each frontage, identifying possible acceptable policies, and their combination into 'scenarios' for testing. Also presents the appraisal of impacts upon shoreline evolution and the appraisal of objective achievement.
G: Preferred Policy Scenario Testing	Presents the policy assessment and appraisal of objective achievement towards definition of the Preferred Plan (as presented in the Shoreline Management Plan document).
H: Economic Appraisal and Sensitivity Testing	Presents the economic analysis undertaken in support of the Preferred Plan.
I: Strategic Environmental Assessment (SEA) Report	Presents the various items undertaken in developing the Plan that specifically relate to the requirements of the EU Council Directive 2001/42/EC (the Strategic Environmental Assessment Directive), such that all of this information is readily accessible in one document.
J: Appropriate Assessment Report	Presents the Appropriate Assessment of SMP policies upon European designated sites (SPAs and SACs) as well as Ramsar sites, where policies might have a likely significant effect upon these sites. This is carried out in accordance with the Conservation (Natural Habitats, &c.) Regulations 1994 (the Habitats Regulations).
K: Water Framework Development Report	Presents assessment of potential impacts of SMP policies upon coastal and estuarine water bodies, in accordance with the requirements of EU Council Directive 2000/60/EC (the Water Framework Directive).
L: Metadatabase and Bibliographic database	All supporting information used to develop the SMP is referenced for future examination and retrieval.
M: Action Plan Summary Table	Presents the Action Plan items included in Section 6 of the main SMP document (The Plan) in tabular format for ease of monitoring and reporting action plan progress.

Within each appendix cross-referencing highlights the documents where related appraisals are presented. The broad relationships between the appendices are illustrated below.

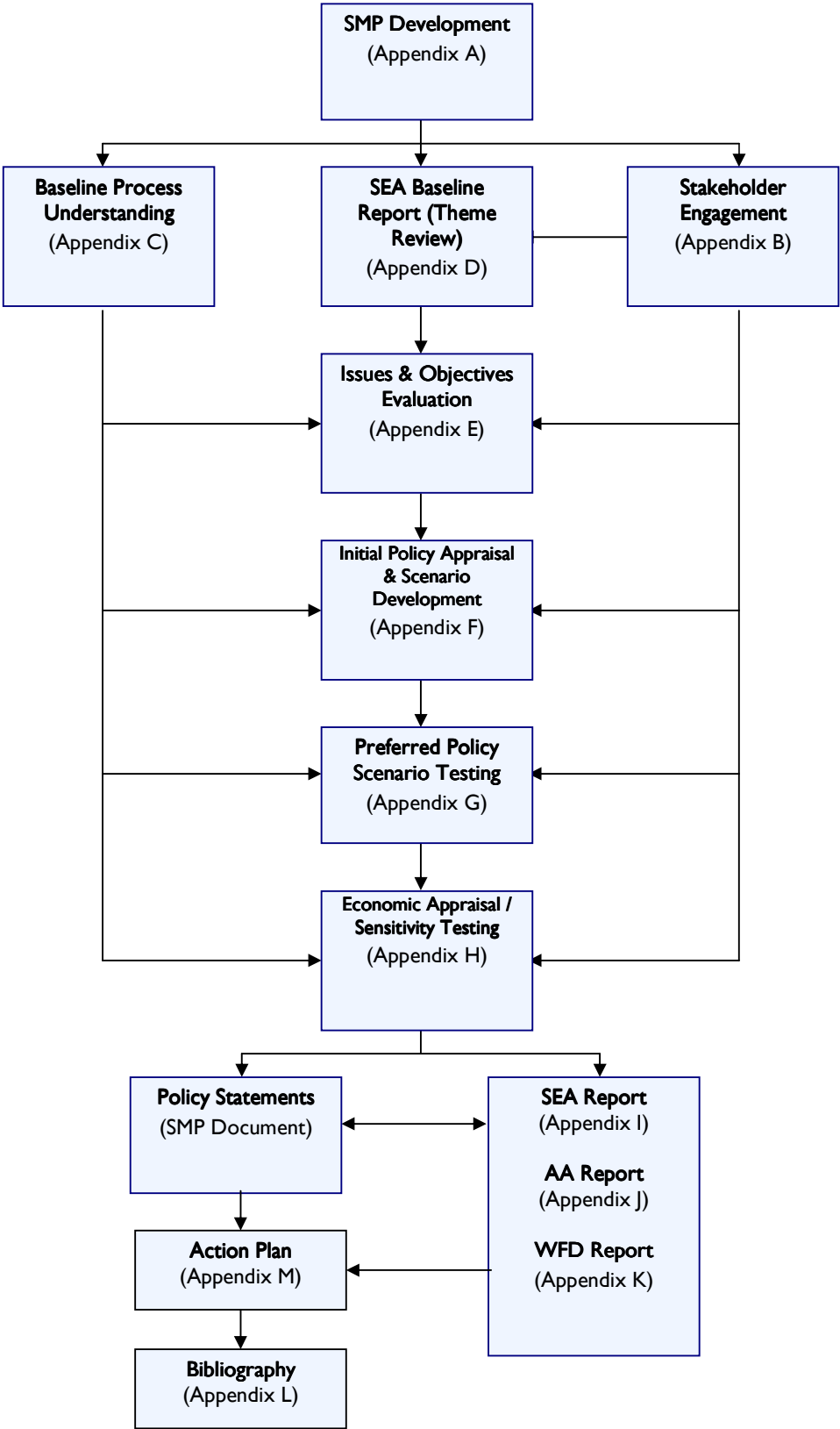


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M.1 INTRODUCTION 1
M.2 ACTION PLAN TABLES.....2

M.1 Introduction

This appendix contains the detailed Action Plan tables in the format that provides information in a consistent way nationally such that it is readily available in a form to monitor and plan in financial terms, the requirements for flood and coastal risk management in England and Wales on an annual basis.

The information in these tables is the same as presented in summary form in Section 6 of the main SMP document. It is merely presented in a different way for the reasons stated above.

M.2 Action Plan Tables

Action Reference: NDAS.ALL.1.1		Action Type: Studies for Policy Scenario Area			
Initiator: Environment Agency					
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All		
			Defence unit: <i>NFCDD ref</i>		
Action and Aims: Undertake a study of the sediment dynamics of the Bristol Channel and the interaction with coastal areas to develop improved understanding of sediment transport pathways and linkages to inform future management decisions.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.ALL.7.4.		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):	2020	Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference: NDAS.ALL.1.2		Action Type: Studies for Policy Scenario Area							
Initiator: Environment Agency / Local Authorities									
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All						
			Defence unit: <i>NFCDD ref</i>						
<p>Action and Aims: In areas where the policy is for No Active Intervention to occur, the lack of maintenance of defences in the future may pose a health and safety risk as structures become unsafe for public use.</p> <p>An investigation into the implications for health and safety of No Active Intervention policy along parts of the SMP frontage should be carried out to inform future management decisions about areas where removal of defences may be necessary.</p>			Lead Partner: Environment Agency / Local Authorities		Other Partners:				
			Linked Actions (refs):						
			Contribution to other actions:						
			Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year): 2020		Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual finish (year):		Total 100%		Urgency (HML):			
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.ALL.1.3		Action Type: Studies for Policy Scenario Area							
Initiator: Environment Agency / Local Authorities									
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Ensure that all studies, strategies and schemes work with the requirements of the Water Framework Directive (WFD), referring in each case to the River Basin Management Plan and associated action plan for the region.			Lead Partner: Environment Agency / Local Authorities		Other Partners:				
			Linked Actions (refs):						
			Contribution to other actions:						
			Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year):		Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual finish (year):		Total	100%	Urgency (HML):			
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If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.ALL.I.4		Action Type: Studies for Policy Scenario Area						
Initiator: Environment Agency / Local Authorities								
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All					
			Defence unit: <i>NFCDD ref</i>					
Action and Aims: Ensure that all studies, strategies and schemes work with the requirements of the Catchment Flood Management Plans (CFMPs) and associated action plans in each location.				Lead Partner: Environment Agency / Local Authorities		Other Partners:		
				Linked Actions (refs):				
				Contribution to other actions:				
				Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £		
Revision notes		Period (months):		Year 1		Estimated Cost:		
		Planned finish (year):		Year 2		Actual Cost:		
		Actual Start (year):		Year 3				
		Actual period (months)		after Year 3		Priority (HML):		
		Actual finish (year):		Total	100%	Urgency (HML):		
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If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):								
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:								

Action Reference: NDAS.ALL.1.5		Action Type: Studies for Policy Scenario Area				
Initiator: Environment Agency / Local Authorities						
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All			
			Defence unit: <i>NFCDD ref</i>			
Action and Aims: Ensure that all studies, strategies and schemes work give adequate consideration to nature conservation and historic environment assets (including historic landscapes) to both fully understand and manage implications of future management decisions as well as to seek, where practical, opportunities to improve the condition of the natural and historic environment.			Lead Partner: Environment Agency / Local Authorities		Other Partners: Natural England, English Heritage	
			Linked Actions (refs):			
			Contribution to other actions:			
			Output Details:			
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes	Period (months):		Year 1		Estimated Cost:	
	Planned finish (year):		Year 2		Actual Cost:	
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	Actual finish (year):		Total	100%	Urgency (HML):	
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If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):						
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:						

Action Reference: NDAS.ALL.5.1		Action Type: Coastal Monitoring (ongoing)					
Initiator: Environment Agency / Teignbridge District Council							
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Continue the Strategic Regional Coastal Monitoring Programme to improve the amount and quality of information on which to base future management decisions			Lead Partner: Environment Agency / Teignbridge District Council		Other Partners:		
			Linked Actions (refs):				
			Contribution to other actions:				
			Output Details:				
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £		
Revision notes	Period (months):		Year 1		Estimated Cost:		
	Planned finish (year):		Year 2		Actual Cost:		
	Actual Start (year):		Year 3				
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If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.ALL.5.2		Action Type: Coastal Monitoring (ongoing)				
Initiator: Environment Agency						
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All			
			Defence unit: <i>NFCDD ref</i>			
Action and Aims: Ensure that periodic defence inspection, including assessment of condition and photographic recording, is undertaken and that defence crest levels are confirmed.			Lead Partner: Environment Agency		Other Partners:	
			Linked Actions (refs): NDAS.ALL.6.1.			
			Contribution to other actions:			
			Output Details:			
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes	Period (months):		Year 1		Estimated Cost:	
	Planned finish (year):		Year 2		Actual Cost:	
	Actual Start (year):		Year 3			
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MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):						
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:						

Action Reference: NDAS.ALL.5.3		Action Type: Coastal Monitoring (ongoing)					
Initiator: Environment Agency / Teignbridge District Council							
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All				
			Defence unit: <i>NFCDD ref</i>				
<p>Action and Aims: Develop and implement routine cliff inspection and monitoring to provide improved information about cliff behaviour and recession. This could be included in the remit of the Strategic Regional Coastal Monitoring Programme or carried out separately. Consideration should also be given to establishing an expert review group to advise on recession risk in areas of complex cliff processes.</p> <p>This information should not only be used in future coastal management by informing future updates of the National Coastal Erosion Risk Mapping, but also to assist in stakeholder liaison by use of data in public education campaigns.</p>			Lead Partner: Environment Agency / Teignbridge District Council		Other Partners:		
			Linked Actions (refs): NDAS.ALL.8.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months):		after Year 3		Priority (HML):	
		Actual finish (year):		Total		100%	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.ALL.6.1		Action Type: Asset Management				
Initiator: Environment Agency / Local Authorities						
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All			
			Defence unit: <i>NFCDD ref</i>			
Action and Aims: The National Flood and Coastal Defence Database (NFCDD) needs to be reviewed and updated to ensure that the information it contains is both accurate and current. This should consider being expanded to cover both public and private defences so that defence information is readily available from a single source for use in future coastal risk management planning.			Lead Partner: Environment Agency / Local Authorities		Other Partners:	
			Linked Actions (refs): NDAS.ALL.5.2.			
			Contribution to other actions:			
			Output Details:			
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes	Period (months):		Year 1		Estimated Cost:	
	Planned finish (year):		Year 2		Actual Cost:	
	Actual Start (year):		Year 3			
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	Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):						
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:						

Action Reference: NDAS.ALL.7.1		Action Type: Communication						
Initiator: Environment Agency / Local Authorities								
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All					
			Defence unit: <i>NFCDD ref</i>					
Action and Aims: Undertake consultation with key stakeholders and general public during development of adaptation plans to ensure an acceptable approach is developed.				Lead Partner: Environment Agency / Local Authorities		Other Partners:		
				Linked Actions (refs): NDAS.ALL.10.1				
				Contribution to other actions:				
				Output Details:				
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes	Period (months):		Year 1		Estimated Cost:			
	Planned finish (year):		Year 2		Actual Cost:			
	Actual Start (year):		Year 3					
	Actual period (months)		after Year 3		Priority (HML):			
	Actual finish (year):		Total	100%	Urgency (HML):			
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):								
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:								

Action Reference: NDAS.ALL.7.2		Action Type: Communication									
Initiator: NDASCAG											
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All								
			Defence unit: <i>NFCDD ref</i>								
Action and Aims: Maintain and develop the coastal group website as a means for communicating how SMP policies are being taken forward under the Action Plan					Lead Partner: NDASCAG		Other Partners:				
					Linked Actions (refs):						
					Contribution to other actions:						
					Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £					
Revision notes		Period (months):		Year 1		Estimated Cost:					
		Planned finish (year):		Year 2		Actual Cost:					
		Actual Start (year):		Year 3							
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		Actual finish (year):		Total		100%		Urgency (HML):			
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)						
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):											
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:											

Action Reference: NDAS.ALL.7.3		Action Type: Communication							
Initiator: Environment Agency / Local Authorities									
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Engage with planners in all local authorities and county councils to ensure that they are fully aware of the SMP policies. This should also involve engagement with relevant organisations (e.g. highways, utilities) to ensure that the plans of those organisations also fully consider the SMP policies. To implement this policy consideration to a use of a range of media types should be given, including articles in relevant industry publications.				Lead Partner: Environment Agency / Local Authorities		Other Partners:			
				Linked Actions (refs): NDAS.ALL.8.2 and NDAS.ALL.10.1.					
				Contribution to other actions:					
				Output Details:					
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £				
Revision notes	Period (months):		Year 1		Estimated Cost:				
	Planned finish (year):		Year 2		Actual Cost:				
	Actual Start (year): 2010		Year 3						
	Actual period (months)		after Year 3		Priority (HML):				
	Actual finish (year):		Total 100%		Urgency (HML):				
MTP entry (yes/no):	MTP reference:		Accepted onto Sanctioned List? (yes/no)						
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.ALL.7.4		Action Type: Communication							
Initiator: Environment Agency / Local Authorities									
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Engage with the Severn Tidal Power Schemes project to ensure that coastal flood and erosion issues are fully assessed as part of detailed studies into renewable energy options for the Severn Estuary.			Lead Partner: Environment Agency / Local Authorities		Other Partners:				
			Linked Actions (refs):						
			Contribution to other actions:						
			Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year):		Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual finish (year):		Total	100%	Urgency (HML):			
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.ALL.8.1		Action Type: Planning							
Initiator: Environment Agency / Local Authorities									
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Continue with improvements to flood and erosion risk maps to provide improved information for land use planning and future coastal risk management.			Lead Partner: Environment Agency / Local Authorities		Other Partners:				
			Linked Actions (refs): NDAS.ALL.5.3.						
			Contribution to other actions:						
			Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year):		Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual finish (year):		Total	100%	Urgency (HML):			
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.ALL.8.2		Action Type: Planning								
Initiator: Environment Agency / Local Authorities										
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All							
			Defence unit: <i>NFCDD ref</i>							
Action and Aims: Ensure SMP policies and flood and erosion risks are accounted for in the next revisions of land use plans in order to help manage residual risks from flooding and erosion, and to inform future planning decisions.					Lead Partner: Environment Agency / Local Authorities		Other Partners:			
					Linked Actions (refs): NDAS.ALL.7.3					
					Contribution to other actions:					
					Output Details:					
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £				
Revision notes		Period (months):		Year 1		Estimated Cost:				
		Planned finish (year):		Year 2		Actual Cost:				
		Actual Start (year):		Year 3						
		Actual period (months)		after Year 3		Priority (HML):				
		Actual finish (year):		Total	100%	Urgency (HML):				
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)					
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):										
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:										

Action Reference: NDAS.ALL.9.1		Action Type: Contingency Planning & Emergency Response						
Initiator: Environment Agency / Local Authorities								
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All					
			Defence unit: <i>NFCDD ref</i>					
Action and Aims: Review, develop/update and monitor contingency/evacuation/emergency response plans to prepare for coastal flood or cliff recession events in light of the final SMP policies.				Lead Partner: Environment Agency / Local Authorities		Other Partners:		
				Linked Actions (refs): NDAS.ALL.7.3.				
				Contribution to other actions:				
				Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £		
Revision notes		Period (months):		Year 1		Estimated Cost:		
		Planned finish (year):	2011	Year 2		Actual Cost:		
		Actual Start (year):		Year 3				
		Actual period (months)		after Year 3		Priority (HML):		
		Actual finish (year):		Total	100%	Urgency (HML):		
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):								
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:								

Action Reference: NDAS.ALL.10.1		Action Type: Adaptation / Resilience							
Initiator: Environment Agency / Local Authorities									
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Engage with other organisations (e.g. Highways, Heritage and Utilities) and general public to inform them of the potential future risks of flood and coastal erosion as a result of SMP policies and work with these to develop plans for adapting to the changing risk. Development of adaptation plans should utilise outcomes from the Pathfinder projects.			Lead Partner: Environment Agency / Local Authorities		Other Partners:				
			Linked Actions (refs): NDAS.ALL.7.3 and NDAS.ALL.7.1.						
			Contribution to other actions:						
			Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year):		Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual finish (year):		Total	100%	Urgency (HML):			
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.ALL.11.1		Action Type: Early Warning				
Initiator: Environment Agency / Local Authorities						
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All			
			Defence unit: <i>NFCDD ref</i>			
Action and Aims: Continue with improvements to flood risk maps and inundation modelling to provide improved flood warning service.			Lead Partner: Environment Agency / Local Authorities		Other Partners: Private developers	
			Linked Actions (refs): NDAS.ALL.8.1.			
			Contribution to other actions:			
			Output Details:			
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes	Period (months):		Year 1		Estimated Cost:	
	Planned finish (year):		Year 2		Actual Cost:	
	Actual Start (year):		Year 3			
	Actual period (months)		after Year 3		Priority (HML):	
	Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):						
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:						

Action Reference: NDAS.ALL.12.1		Action Type: Habitat Creation									
Initiator: Environment Agency											
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All								
			Defence unit: <i>NFCDD ref</i>								
Action and Aims: Use the Regional Habitat Creation Programme (RHCP) to develop plans for any required mitigation or compensatory habitat.					Lead Partner: Environment Agency		Other Partners:				
					Linked Actions (refs):						
					Contribution to other actions:						
					Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £					
Revision notes		Period (months):		Year 1		Estimated Cost:					
		Planned finish (year):		Year 2		Actual Cost:					
		Actual Start (year):		Year 3							
		Actual period (months)		after Year 3		Priority (HML):					
		Actual finish (year):		Total		100%		Urgency (HML):			
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)						
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):											
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:											

Action Reference: NDAS.ALL.12.2		Action Type: Habitat Creation								
Initiator: Environment Agency										
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All							
			Defence unit: <i>NFCDD ref</i>							
Action and Aims: Review the existing Coastal Habitat Management Plan (CHaMP) for the Severn Estuary as part of the Flood and Coastal Risk Management Strategy, to help manage habitat change and to allow planning for strategic replacement or relocation of habitats as the coast evolves.					Lead Partner: Environment Agency		Other Partners:			
					Linked Actions (refs): NDAS.ALL.12.1					
					Contribution to other actions:					
					Output Details:					
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £				
Revision notes		Period (months):		Year 1		Estimated Cost:				
		Planned finish (year): 2020		Year 2		Actual Cost:				
		Actual Start (year):		Year 3						
		Actual period (months)		after Year 3		Priority (HML):				
		Actual finish (year):		Total		100%		Urgency (HML):		
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)					
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):										
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:										

Action Reference: NDAS.ALL.13.1		Action Type: Funding								
Initiator: Environment Agency										
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All							
			Defence unit: <i>NFCDD ref</i>							
Action and Aims: Investigate the situation with regards providing financial compensation in areas where a policy of Managed Realignment has been identified, in order to provide guidance to both Local Authorities and Stakeholders on this issue.					Lead Partner: Environment Agency		Other Partners:			
					Linked Actions (refs): NDAS.ALL.12.1					
					Contribution to other actions:					
					Output Details:					
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £				
Revision notes		Period (months):		Year 1		Estimated Cost:				
		Planned finish (year): 2012		Year 2		Actual Cost:				
		Actual Start (year):		Year 3						
		Actual period (months)		after Year 3		Priority (HML):				
		Actual finish (year):		Total		100%		Urgency (HML):		
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)					
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):										
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:										

Action Reference: NDAS.ALL.14.1		Action Type: SMP Management and Monitoring							
Initiator: Bristol Channel Strategic Coastal Group									
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Undertake monitoring and management of Action Plans to ensure SMP policies are put into practice. This should include developing procedures for the management of the SMP until its next review such as steering group meetings, processes for monitoring progress and expenditure (with links to NI 189), and recording in a single database a full list of studies and activities undertaken in the period before the next SMP review. It should also allow for considering impacts upon the plan of changes in policy or new guidance, or the emergence of new data. For example, implications for assessment and valuation of agricultural land following publication of the UK Food Security Assessment.				Lead Partner: Bristol Channel Strategic Coastal Group		Other Partners:			
				Linked Actions (refs): NDAS.ALL.12.1					
				Contribution to other actions:					
				Output Details:					
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year):		Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual finish (year):		Total		100%		Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)					
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.ALL.14.2		Action Type: SMP Management and Monitoring			
Initiator: Environment Agency / Local Authorities					
Location:	Hartland Point to Anchor Head (whole SMP area)	<i>ID GIS</i>	Management Area/Policy Unit: All		
			Defence unit: <i>NFCDD ref</i>		
Action and Aims: Identify and publish lessons learnt from development of SMP.		Lead Partner: Environment Agency / Local Authorities		Other Partners:	
		Linked Actions (refs): NDAS.ALL.12.1			
		Contribution to other actions:			
		Output Details:			
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):	2011	Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference: NDAS.PSA1.6.1		Action Type: Asset Management					
Initiator: Landowner							
Location:	Lundy	<i>ID GIS</i>	Management Area/Policy Unit: 7c01				
	Defence unit: <i>NFCDD ref</i>						
<p>Action and Aims: Engage and work with relevant organisation to appraise the condition of the defences and ensure that there is an adequate Asset Management Plan in place for ongoing maintenance and improvement in the immediate term.</p> <p>This should include investigation of sustainable options for long term defence provision in these areas.</p>			Lead Partner: Landowner		Other Partners:		
			Linked Actions (refs): NDAS.ALL.6.1 and NDAS.PSA1.13.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2013	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA1.13.1		Action Type: Funding					
Initiator: Landowner							
Location:	Lundy	<i>ID GIS</i>	Management Area/Policy Unit: 7c01				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: As part of investigating options for long term management of assets, investigate options for different funding sources in order to implement this.			Lead Partner: Landowner		Other Partners:		
			Linked Actions (refs): NDAS.PSA1.6.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2013	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List?			
				(yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA2.2.1		Action Type: Studies for Policy Units							
Initiator: Torridge District Council									
Location:	Clovelly	<i>ID GIS</i>	Management Area/Policy Unit: 7c04						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Work with relevant organisations and the land owner to undertake a study to investigate options for the long term sustainable defence of Clovelly. This study should include consideration of construction of a new harbour arm outside of the historic harbour arm and the implications for shoreline sediment transport.			Lead Partner: Torridge District Council		Other Partners:				
			Linked Actions (refs): NDAS.PSA2.6.1.						
			Contribution to other actions:						
			Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year):	2020	Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual finish (year):		Total	100%	Urgency (HML):			
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)					
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.PSA2.4.1		Action Type: Scheme Work					
Initiator: Torridge District Council							
Location:	Clovelly	<i>ID GIS</i>	Management Area/Policy Unit: 7c04				
		Defence unit: <i>NFCDD ref</i>					
Action and Aims: The need for any works to extend the defences, in order to prolong their effective life, is to be advised by outcomes of Action Plan item NDAS.PSA2.6.1.			Lead Partner: Torridge District Council		Other Partners: Private Landowner		
			Linked Actions (refs): NDAS.PSA2.6.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	To be determined	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA2.6.1		Action Type: Asset Management						
Initiator: Torridge District Council								
Location:	Clovelly	<i>ID GIS</i>	Management Area/Policy Unit: 7c04					
		Defence unit: <i>NFCDD ref</i>						
Action and Aims: Engage and work with relevant organisations and the land owner to appraise the condition of the defences and ensure that there is an adequate Asset Management Plan in place for ongoing maintenance in the immediate term to ensure the existing defences continue to provide protection whilst longer term options are developed.			Lead Partner: Torridge District Council		Other Partners:			
			Linked Actions (refs): NDAS.PSA2.2.1 and NDAS.ALL.6.1.					
			Contribution to other actions:					
			Output Details:					
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £		
Revision notes		Period (months):		Year 1		Estimated Cost:		
		Planned finish (year):	2014	Year 2		Actual Cost:		
		Actual Start (year):		Year 3				
		Actual period (months)		after Year 3		Priority (HML):		
		Actual finish (year):		Total	100%	Urgency (HML):		
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):								
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:								

Action Reference: NDAS.PSA2.7.1		Action Type: Communication					
Initiator: Torridge District Council							
Location:	Clovelly	<i>ID GIS</i>	Management Area/Policy Unit: 7c04				
		Defence unit: <i>NFCDD ref</i>					
Action and Aims: Undertake consultation with key stakeholders and residents in developing long term option for the protection of Clovelly.			Lead Partner: Torridge District Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA2.6.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2015	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA2.10.1		Action Type: Adaptation / Resilience					
Initiator: Torridge District Council							
Location:	Bucks Mills	<i>ID GIS</i>	Management Area/Policy Unit: 7c05				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Engage with key stakeholders and the local community to begin to develop an adaptation plan for the medium to long term coastal change at Bucks Mills if funding for future defence is not forthcoming.			Lead Partner: Torridge District Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA2.13.2, NDAS.ALL.7.1 and NDAS.ALL.10.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2015	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual/finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA2.13.1		Action Type: Funding					
Initiator: Environment Agency							
Location:	Clovelly	<i>ID GIS</i>	Management Area/Policy Unit: 7c04				
		Defence unit: <i>NFCDD ref</i>					
Action and Aims: Investigate opportunities for co-funding future defence works with other organisations to provide the maximum possible benefit from such works to the area.			Lead Partner: Environment Agency		Other Partners:		
			Linked Actions (refs): NDAS.PSA2.2.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2020	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA2.13.2		Action Type: Funding					
Initiator: Torridge District Council							
Location:	Bucks Mills	<i>ID GIS</i>	Management Area/Policy Unit: 7c05				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Investigate opportunities for funding future defence works at Bucks Mills from non-flood and coastal defence budget sources.			Lead Partner: Torridge District Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA2.10.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2020	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA3.2.1		Action Type: Studies for Policy Units					
Initiator: North Devon Council							
Location:	Instow	<i>ID GIS</i>	Management Area/Policy Unit: 7c16				
		Defence unit: <i>NFCDD ref</i>					
Action and Aims: Develop a Dune Management Plan for the dunes at Instow to ensure that the defence function of the dunes continues to be provided.			Lead Partner: Torridge District Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA3.3.1 and NDAS.PSA3.5.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2015	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA3.2.2		Action Type: Studies for Policy Units					
Initiator: North Devon Council							
Location:	Saunton Down	<i>ID GIS</i>	Management Area/Policy Unit: 7c31				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Investigate in detail the erosion risk at Saunton Down to inform future management decisions and/or development of an adaptation plan.			Lead Partner: North Devon Council		Other Partners:		
			Linked Actions (refs): NDAS.ALL.5.3				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA3.2.3		Action Type: Studies for Policy Units							
Initiator: North Devon Council									
Location:	Braunton Burrows	<i>ID GIS</i>	Management Area/Policy Unit: 7c30						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Develop a Dune Management Plan for the dunes at Braunton Burrows to guide future management of the dunes such that recreational use does not adversely affect the defence function or environmental interests of the site.			Lead Partner: North Devon Council		Other Partners:				
			Linked Actions (refs): NDAS.PSA3.3.1, NDAS.PSA3.5.1						
			Contribution to other actions:						
			Output Details:						
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £				
Revision notes	Period (months):		Year 1		Estimated Cost:				
	Planned finish (year): 2020		Year 2		Actual Cost:				
	Actual Start (year):		Year 3						
	Actual period (months)		after Year 3		Priority (HML):				
	Actual finish (year):		Total		100%		Urgency (HML):		
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.PSA3.3.1		Action Type: Strategy							
Initiator: Environment Agency									
Location:	Westward Ho! to Braunton Burrows, including Taw/Torridge Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7c06 to 7c30						
			Defence unit: <i>NFCDD ref</i>						
Action and Aims: Undertake a Strategy Study extending from Westward Ho! to Saunton Down, including the Taw/Torridge Estuary, to determine the best approaches for delivering the Shoreline Management Plan policies and develop a programme of works. Include a detailed assessment of coastal and estuarine defence condition and assessment of the methods for implementing managed realignment in the Taw/Torridge Estuary and the implications of doing so in isolation and in combination for sediment dynamics in the area. Consider future climate change, investment plan and funding options, and determine future management and maintenance roles/responsibilities for different defence assets within the area.			Lead Partner: Environment Agency		Other Partners:				
			Linked Actions (refs): NDAS.ALL.6.1 and NDAS.ALL.12.1						
			Contribution to other actions:						
			Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year): 2014		Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual finish (year):		Total		100%		Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference: NDAS.PSA3.4.1		Action Type: Scheme Work					
Initiator: Environment Agency							
Location:	Westward Ho! to Braunton Burrows, including Taw/Torridge Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7c06 to 7c30				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: The need for works will be determined from the Strategy Study.			Lead Partner: Environment Agency		Other Partners:		
			Linked Actions (refs): NDAS.PSA3.3.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA3.5.1		Action Type: Coastal Monitoring (ongoing)			
Initiator: Environment Agency / Teignbridge District Council					
Location:	Instow	<i>ID GIS</i>	Management Area/Policy Unit: 7c16		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Extend coverage of beach profile monitoring to include the dunes at Instow whilst also ensuring the beach at Westward Ho! and along Northam Burrows, including the Pebble Ridge, is also regularly monitored.			Lead Partner: Environment Agency / Teignbridge District Council		Other Partners:
			Linked Actions (refs): NDAS.ALL.5.3		
			Contribution to other actions: NDAS.PSA3.2.1		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year):	Year 2		Actual Cost:
		Actual Start (year): 2011	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference: NDAS.PSA3.7.1		Action Type: Communication					
Initiator: Environment Agency / Local Authorities							
Location:	Instow	<i>ID GIS</i>	Management Area/Policy Unit: 7c16				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Undertake consultation with key stakeholders and general public during strategy development to ensure an acceptable approach for the future management of coastal flood and erosion is developed.			Lead Partner: Environment Agency / Local Authorities		Other Partners:		
			Linked Actions (refs): NDAS.PSA3.3.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference: NDAS.PSA3.10.1		Action Type: Adaptation / Resilience				
Initiator: North Devon Council						
Location:	Saunton Down	<i>ID GIS</i>	Management Area/Policy Unit: 7c31			
			Defence unit: <i>NFCDD ref</i>			
Action and Aims: Engage with key stakeholders and the local community to begin to develop an adaptation plan for the medium to long term coastal change at Saunton Down if funding for future defence is not forthcoming.			Lead Partner: North Devon Council		Other Partners:	
			Linked Actions (refs): NDAS.PSA3.13.2, NDAS.ALL.7.1 and NDAS.ALL.10.1.			
			Contribution to other actions:			
			Output Details:			
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):	Year 1		Estimated Cost:	
		Planned finish (year):	Year 2		Actual Cost:	
		Actual Start (year):	Year 3			
		Actual period (months)	after Year 3		Priority (HML):	
		Actual/finish (year):	Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):						
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:						

Action Reference: NDAS.PSA3.12.1		Action Type: Habitat Creation			
Initiator: Environment Agency					
Location:	Westward Ho! to Braunton Burrows, including Taw/Torridge Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7c06 to 7c30		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Habitat creation potential within the Taw/Torridge Estuary should work with the Regional Habitat Creation Programme to deliver benefits to the wider region.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.ALL.12.1		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference: NDAS.PSA3.12.1		Action Type: Habitat Creation			
Initiator: Environment Agency					
Location:	Westward Ho! to Braunton Burrows, including Taw/Torridge Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7c06 to 7c30		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Habitat creation potential within the Taw/Torridge Estuary should work with the Regional Habitat Creation Programme to deliver benefits to the wider region.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.ALL.12.1		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference: NDAS.PSA3.13.1		Action Type: Funding			
Initiator: Environment Agency					
Location:	Westward Ho! to Braunton Burrows, including Taw/Torridge Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7c06 to 7c30		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Investigate opportunities for co-funding future defence works at various locations with other organisations to provide the maximum possible benefit from such works to the area.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA3.3.1		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):	2014	Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference: NDAS.PSA3.13.2		Action Type: Funding			
Initiator: North Devon Council					
Location:	Saunton Down	<i>ID GIS</i>	Management Area/Policy Unit: 7c31		
			Defence unit: <i>NFCDD ref</i>		
Action and Aims: Investigate opportunities for funding future defence works at Saunton Down from non-flood and coastal defence budget sources.			Lead Partner: North Devon Council		Other Partners:
			Linked Actions (refs): NDAS.PSA3.10.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year): 2014	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA4.4.1		Action Type: Scheme Work			
Initiator: Environment Agency / North Devon Council					
Location:	Middleborough Hill (Croyde Bay north); Putsborough Sands and Vention	<i>ID GIS</i>	Management Area/Policy Unit: 7c33, 7c36		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: The need for any schemes is to be advised by outcomes of Action Plan item NDAS.PSA4.6.1.			Lead Partner: Environment Agency / North Devon Council		Other Partners:
			Linked Actions (refs): NDAS.PSA4.6.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	Expenditure £
		Planned finish (year):		Year 2	Estimated Cost:
		Actual Start (year):		Year 3	Actual Cost:
		Actual period (months)		after Year 3	Priority (HML):
		Actual finish (year):		Total	100%
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA4.6.1		Action Type: Asset Management							
Initiator: Environment Agency / North Devon Council									
Location:	Middleborough Hill (Croyde Bay north); Putsborough Sands and Vention	<i>ID GIS</i>	Management Area/Policy Unit: 7c33, 7c36						
			Defence unit: <i>NFCDD ref</i>						
<p>Action and Aims: Engage and work with private defence owners to appraise the condition of their defences and ensure that there is an adequate Asset Management Plan in place for ongoing maintenance in the immediate term.</p> <p>This should include investigation of sustainable options for long term defence provision in these areas if funding from non-public funds (flood and coastal defence budget) are available to achieve this.</p>			Lead Partner: Environment Agency / North Devon Council		Other Partners:				
			Linked Actions (refs): NDAS.ALL.6.1 and NDAS.PSA4.13.1.						
			Contribution to other actions:						
			Output Details:						
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes		Period (months):		Year 1		Estimated Cost:			
		Planned finish (year):	2015	Year 2		Actual Cost:			
		Actual Start (year):		Year 3					
		Actual period (months)		after Year 3		Priority (HML):			
		Actual/finish (year):		Total	100%	Urgency (HML):			
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)					
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):									
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:									

Action Reference NDAS.PSA4.7.1		Action Type: Communication					
Initiator: North Devon Council							
Location:	Saunton Down to Morte Point	<i>ID GIS</i>	Management Area/Policy Unit: 7c32 to 7c39				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Engage with key stakeholders and the local community to begin to develop an adaptation plan for the medium to long term coastal change along this area.			Lead Partner: North Devon Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA4.13.1, NDAS.ALL.7.1 and NDAS.ALL.10.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA4.10.1		Action Type: Adaptation / Resilience					
Initiator: North Devon Council							
Location:	Saunton Down to Morte Point	<i>ID GIS</i>	Management Area/Policy Unit: 7c32 to 7c39				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Engage with key stakeholders and the local community to begin to develop an adaptation plan for the medium to long term coastal change along this area. Should private defences not be maintained in the future in units 7c33 and 7c36, then an adaptation plan should include these areas also.			Lead Partner: North Devon Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA4.13.1, NDAS.ALL.7.1 and NDAS.ALL.10.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA4.13.1		Action Type: Adaptation / Resilience			
Initiator: Environment Agency / North Devon Council					
Location:	Middleborough Hill (Croyde Bay north); Putsborough Sands and Vention	<i>ID GIS</i>	Management Area/Policy Unit: 7c33, 7c36		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: As part of investigating options for long term management of assets, investigate options for different funding sources in addition to private funds.			Lead Partner: Environment Agency / North Devon Council		Other Partners:
			Linked Actions (refs): NDAS.PSA4.6.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year): 2015	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA5.2.1		Action Type: Studies for Policy Units					
Initiator: Environment Agency							
Location:	Porlock Bay	<i>ID GIS</i>	Management Area/Policy Unit: 7d15 to 7d17				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Undertake a detailed study to investigate the future flood and erosion risk as well as impacts of continuing to allow defence of Porlock Weir in the long term. Such information will inform future management decisions for Porlock Bay as a whole as well as guide adaptation planning measures should funds for continued defence not be available. Alternatively this could be included in the strategy study in Action Plan item NDAS.PSA5.3.1.			Lead Partner: Environment Agency		Other Partners: Private Landowner		
			Linked Actions (refs): NDAS.PSA5.3.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2013	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual/finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA5.3.1		Action Type: Strategy					
Initiator: Environment Agency							
Location:	Foreland Point to Minehead (and beyond to Hinkley Point)	<i>ID GIS</i>	Management Area/Policy Unit: 7d14 to 7d18				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Undertake a Strategy Study extending from Foreland Point to Hinkley Point to determine the best approaches for delivering the Shoreline Management Plan policies and develop a programme of works.			Lead Partner: Environment Agency		Other Partners:		
<p>Include a detailed assessment of coastal defence condition and assessment of the methods for implementing SMP policy and the implications of doing so in isolation and in combination for sediment dynamics in the area.</p> <p>Consider future climate change, investment plan and funding options, and determine future management and maintenance roles/responsibilities for different defence assets within the area.</p>			Linked Actions (refs): NDAS.PSA5.6.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2013	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual/finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA5.4.1		Action Type: Scheme Work			
Initiator: Environment Agency					
Location:	Lee; Ilfracombe; Hele Beach; Combe Martin; Lynmouth	<i>ID GIS</i>	Management Area/Policy Unit: 7d02, 7d04, 7d06, 7d10, 7d12		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: The need for any schemes is to be advised by outcomes of Action Plan item NDAS.PSA5.6.1.		Lead Partner: Environment Agency		Other Partners:	
		Linked Actions (refs): NDAS.PSA5.6.1			
		Contribution to other actions:			
		Output Details:			
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	
		Planned finish (year):		Year 2	
		Actual Start (year):		Year 3	
		Actual period (months)		after Year 3	
		Actual finish (year):		Total	100%
				Expenditure £	
				Estimated Cost:	
				Actual Cost:	
				Priority (HML):	
				Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA5.5.1		Action Type: Coastal Monitoring (ongoing)					
Initiator: Natural England / National Trust / Environment Agency / Teignbridge District Council							
Location:	Porlock Bay	<i>ID GIS</i>	Management Area/Policy Unit: 7d15 to 7d17				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Review monitoring within Porlock Bay and, if necessary, implement further routine monitoring to ensure that adequate information on the roll back of the gravel ridge is recorded such that it informs future management decisions and allows assessment of the impacts and implications on the Porlock Ridge and Salt March SSSI to be assessed.			Lead Partner: Natural England / National Trust / Environment Agency / Teignbridge District Council		Other Partners:		
			Linked Actions (refs):				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual/Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA5.6.1		Action Type: Asset Management			
Initiator: North Devon Council					
Location:	Lee; Ilfracombe; Hele Beach; Combe Martin; Lynmouth	<i>ID GIS</i>	Management Area/Policy Unit: 7d02, 7d04, 7d06, 7d10, 7d12		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Engage and work with relevant organisations to appraise the condition of the defences in each area and ensure that there is an adequate Asset Management Plan in place for ongoing maintenance in the immediate term. This should include investigation of sustainable options for long term defence provision in these areas.			Lead Partner: North Devon Council		Other Partners:
			Linked Actions (refs): NDAS.ALL.6.1. and NDAS.PSA5.13.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	Expenditure £
		Planned finish (year):	2015	Year 2	Estimated Cost:
		Actual Start (year):		Year 3	Actual Cost:
		Actual period (months)		after Year 3	Priority (HML):
		Actual finish (year):		Total	100%
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA5.6.2		Action Type: Asset Management			
Initiator: Environment Agency / North Devon Council / West Somerset Council					
Location:	Watermouth Slipway; Porlock Weir	<i>ID GIS</i>	Management Area/Policy Unit: 7d08, 7d16		
			Defence unit: <i>NFCDD ref</i>		
Action and Aims: Engage and work with private defence owners to appraise the condition of their defences and ensure that there is an adequate Asset Management Plan in place for ongoing maintenance in the immediate term. This should include investigation of sustainable options for long term defence provision in these areas if funding from non-public funds (flood and coastal defence budget) are available to achieve this.			Lead Partner Environment Agency / North Devon Council / West Somerset Council		Other Partners:
			Linked Actions (refs): NDAS.ALL.6.1, NDAS.PSA5.13.2 and NDAS.PSA5.2.1		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):	2014	Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA5.7.1		Action Type: Communication			
Initiator: North Devon Council					
Location:	Lee; Ilfracombe; Hele Beach; Combe Martin; Lynmouth	<i>ID GIS</i>	Management Area/Policy Unit: 7d02, 7d04, 7d06, 7d10, 7d12		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Undertake consultation with key stakeholders and general public during asset management plan development to ensure an acceptable approach for the future management of coastal flood and erosion is developed.			Lead Partner: North Devon Council		Other Partners:
			Linked Actions (refs): NDAS.PSA5.6.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	
		Planned finish (year):	2015	Year 2	
		Actual Start (year):		Year 3	
		Actual period (months)		after Year 3	
		Actual finish (year):		Total	100%
				Expenditure £	
				Estimated Cost:	
				Actual Cost:	
				Priority (HML):	
				Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA5.7.2		Action Type: Communication			
Initiator: North Devon Council / West Somerset Council / Somerset County Council					
Location:	Morte Point to Minehead (west)	<i>ID GIS</i>	Management Area/Policy Unit: 7d01, 7d03, 7d05, 7d07, 7d08, 7d09, 7d11, 7d12, 7d13, 7d14, 7d15, 7d16, 7d17, 7d18		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Engage with key stakeholders and the local community to begin to develop adaptation plans for the medium to long term coastal change along this area. This could possibly be assisted by the Somerset Pathfinder project until Spring 2011.			Lead Partner: North Devon Council / West Somerset Council / Somerset County Council		Other Partners:
			Linked Actions (refs): NDAS.PSA5.13.2, NDAS.ALL.7.1 and NDAS.ALL.10.1		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA5.10.1		Action Type: Adaptation / Resilience					
Initiator: North Devon Council / West Somerset Council / Somerset County Council							
Location:	Morte Point to Minehead (west)	<i>ID GIS</i>	Management Area/Policy Unit: 7d01, 7d03, 7d05, 7d07, 7d08, 7d09, 7d11, 7d12, 7d13, 7d14, 7d15, 7d16, 7d17, 7d18				
		Defence unit: <i>NFCDD ref</i>					
Action and Aims: Engage with key stakeholders and the local community to begin to develop adaptation plans for the medium to long term coastal change along this area where the policy is for No Active Intervention. This could possibly be assisted by the Somerset Pathfinder project until Spring 2011. Should private defences not be maintained in the future in units 7d08 and 7d16, then adaptation plans should be developed for these areas also.			Lead Partner: North Devon Council / West Somerset Council / Somerset County Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA5.13.2, NDAS.ALL.7.1 and NDAS.ALL.10.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA5.13.1		Action Type: Funding			
Initiator: North Devon Council					
Location:	Lee; Ilfracombe; Hele Beach; Combe Martin; Lynmouth	<i>ID GIS</i>	Management Area/Policy Unit: 7d02, 7d04, 7d06, 7d10, 7d12		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Investigate opportunities for co-funding future defence works with other organisations to provide the maximum possible benefit from such works to the area.			Lead Partner: North Devon Council		Other Partners:
			Linked Actions (refs): NDAS.PSA5.6.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	Expenditure £
		Planned finish (year):	2015	Year 2	Estimated Cost:
		Actual Start (year):		Year 3	Actual Cost:
		Actual period (months)		after Year 3	Priority (HML):
		Actual finish (year):		Total	100%
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA5.13.2		Action Type: Funding			
Initiator: Environment Agency / North Devon Council					
Location:	Watermouth Slipway; <i>ID GIS</i> Porlock Weir	Management Area/Policy Unit: 7d08, 7d16			
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: As part of investigating options for long term management of assets, investigate options for different funding sources in addition to private funds.			Lead Partner: Environment Agency / North Devon Council		Other Partners:
			Linked Actions (refs): NDAS.PSA5.6.2		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year): 2014	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA6.3.1		Action Type: Strategy			
Initiator: Environment Agency					
Location:	Minehead to Blue Anchor	<i>ID GIS</i>	Management Area/Policy Unit: 7d19 to 7d23		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Undertake a Strategy Study from Foreland Point to Hinkley Point that includes the Minehead to Blue Anchor frontage, to determine the best approaches for delivering the policies and develop a programme of works. Include a detailed assessment of coastal defence condition and long term sustainable defence requirements for the frontage, including options for a secondary defence, as well as ensuring that coastal process interactions along this whole frontage are well understood and accounted for in any future management decisions.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.ALL.5.1, NDAS.ALL.5.2 and NDAS.ALL.5.3.		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):	2013	Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA6.4.1		Action Type: Scheme Work						
Initiator: Environment Agency / West Somerset Council								
Location:	The Warren (Minehead Golf Club)	<i>ID GIS</i>	Management Area/Policy Unit: 7d20					
			Defence unit: <i>NFCDD ref</i>					
Action and Aims: In order to reduce the immediate risk of erosion that could lead to a breach through the embankment along The Warren frontage, re-construct the embankment to ensure that protection in this area is not compromised in the near future whilst long term options are considered as part of the strategy study.				Lead Partner: Environment Agency / West Somerset Council		Other Partners:		
				Linked Actions (refs): NDAS.PSA6.3.1				
				Contribution to other actions:				
				Output Details:				
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £			
Revision notes	Period (months):		Year 1		Estimated Cost:			
	Planned finish (year): 2011		Year 2		Actual Cost:			
	Actual Start (year):		Year 3					
	Actual period (months)		after Year 3		Priority (HML):			
	Actual finish (year):		Total	100%	Urgency (HML):			
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):								
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:								

Action Reference NDAS.PSA6.4.2		Action Type: Scheme Work					
Initiator: West Somerset Council / Somerset County Council							
Location:	Blue Anchor	<i>ID GIS</i>	Management Area/Policy Unit: 7d23				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: In order to reduce the risk of cliff recession impacting upon the B3191 at the eastern end of Blue Anchor the defences in this area may need to be improved and possibly extended slightly eastwards in the immediate term to support ongoing maintenance of the other defences along the Blue Anchor frontage that serve to protect this road. The need for this will be guided by ongoing monitoring of the cliffs.			Lead Partner: West Somerset Council / Somerset County Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA6.3.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2011	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA6.6.1		Action Type: Asset Management					
Initiator: Environment Agency							
Location:	Minehead	<i>ID GIS</i>	Management Area/Policy Unit: 7d19				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Review the Minehead Beach Management Plan following completion of the Strategy Study to ensure that there is a robust plan for managing the beach and associated hard defence and control structures such that defence provision continues to be provided at the required standard.			Lead Partner: Environment Agency		Other Partners:		
			Linked Actions (refs): NDAS.PSA6.3.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2015	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA6.6.2		Action Type: Asset Management					
Initiator: West Somerset Council / Somerset County Council							
Location:	Blue Anchor	<i>ID GIS</i>	Management Area/Policy Unit: 7d23				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Ensure that an Asset Management Plan is in place to guide the maintenance of the defences at Blue Anchor such that the required standard of protection is provided for as long as possible in to the long term.			Lead Partner: West Somerset Council / Somerset County Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA6.3.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2015	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA6.7.1		Action Type: Communication					
Initiator: Environment Agency / West Somerset Council / Somerset County Council							
Location:	Minehead to Blue Anchor	<i>ID GIS</i>	Management Area/Policy Unit: 7d19 to 7d23				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Undertake consultation with key stakeholders and general public during strategy development to ensure an acceptable approach for the future management of coastal flood and erosion is developed. This could possibly be assisted by the Somerset Pathfinder project until Spring 2011.			Lead Partner: Environment Agency / West Somerset Council / Somerset County Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA6.3.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2014	Year 2		Actual Cost:	
		Actual/Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA6.9.1		Action Type: Contingency Planning & Emergency Response			
Initiator: Environment Agency					
Location:	Minehead to Ker Moor	<i>ID GIS</i>	Management Area/Policy Unit: 7d19 to 7d22		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Review contingency/evacuation/emergency response plans to ensure that it is robust to deal with a large flood event from the Blue Anchor Bay area (7d20, 7d21, 7d22) area that could pose a risk of flooding to Minehead.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA6.3.1 and NDAS.ALL.9.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year):	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA6.10.1		Action Type: Adaptation / Resilience			
Initiator: Environment Agency / West Somerset Council					
Location:	Minehead to Ker Moor	<i>ID GIS</i>	Management Area/Policy Unit: 7d19 to 7d22		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Build in incremental adaptation to beach and defence management for the area to manage risks from rising sea level in medium and long term.			Lead Partner: Environment Agency / West Somerset Council		Other Partners:
			Linked Actions (refs): NDAS.PSA6.3.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	Expenditure £
		Planned finish (year):		Year 2	Estimated Cost:
		Actual Start (year):		Year 3	Actual Cost:
		Actual period (months)		after Year 3	Priority (HML):
		Actual finish (year):		Total	100%
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA6.10.2		Action Type: Adaptation / Resilience			
Initiator: Environment Agency / West Somerset Council / Somerset County Council					
Location:	The Warren (Minehead Golf Club) to Blue Anchor	<i>ID GIS</i>	Management Area/Policy Unit: 7d20 to 7d23		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: In areas where the policy is for no active intervention or managed realignment to occur in the future, engage and work with relevant organisation and communities to begin to develop adaptation plans for adjusting to future coastal change. This could possibly be assisted by the Somerset Pathfinder project until Spring 2011.			Lead Partner: Environment Agency / West Somerset Council / Somerset County Council		Other Partners:
			Linked Actions (refs): NDAS.ALL.7.1 and NDAS.ALL.10.1.		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year):	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA6.13.1		Action Type: Funding			
Initiator: Environment Agency / West Somerset Council					
Location:	The Warren (Minehead Golf Club) to Blue Anchor	<i>ID GIS</i>	Management Area/Policy Unit: 7d20 to 7d23		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Investigate opportunities for co-funding future defence works with other organisations to provide the maximum possible benefit from such works to the area.			Lead Partner: Environment Agency / West Somerset Council		Other Partners:
			Linked Actions (refs): NDAS.PSA6.3.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	Expenditure £
		Planned finish (year):		Year 2	Estimated Cost:
		Actual Start (year):		Year 3	Actual Cost:
		Actual period (months)		after Year 3	Priority (HML):
		Actual finish (year):		Total	100%
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA7.4.1		Action Type: Asset Management			
Initiator: West Somerset Council					
Location:	Watchet	<i>ID GIS</i>	Management Area/Policy Unit: 7d25		
			Defence unit: <i>NFCDD ref</i>		
Action and Aims: In order to reduce the risk of cliff recession impacting upon the B3191 at the western end of Watchet there may be a need to intervene and construct defences in this area in the immediate term to reduce the risk of landslip. The need for this will be guided by ongoing monitoring of the cliffs and depend on the achievability of relocating the road landwards instead.			Lead Partner: West Somerset Council / Somerset County Council		Other Partners:
			Linked Actions (refs): NDAS.ALL.5.3		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA7.6.1		Action Type: Asset Management					
Initiator: Environment Agency / West Somerset Council							
Location:	Watchet to Doniford	<i>ID GIS</i>	Management Area/Policy Unit: 7d25				
			Defence unit: <i>NFCDD ref</i>				
<p>Action and Aims: Engage and work with relevant organisations, in particular the West Somerset Railway, to appraise the condition of the defences in each area and ensure that there is an adequate Asset Management Plan in place for ongoing maintenance in the immediate term.</p> <p>This should include investigation of sustainable options for long term defence provision in these areas.</p>			Lead Partner: Environment Agency / West Somerset Council		Other Partners:		
			Linked Actions (refs): NDAS.ALL.6.1 and NDAS.PSA7.13.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2014	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual/finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA7.6.2		Action Type: Asset Management					
Initiator: Environment Agency / West Somerset Council							
Location:	Doniford to St Audries Bay	<i>ID GIS</i>	Management Area/Policy Unit: 7d26				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Engage and work with private defence owners to appraise the condition of their defences and ensure that there is an adequate Asset Management Plan in place for ongoing maintenance in the immediate term. This should include investigation of sustainable options for long term defence provision in these areas if funding from non-public funds (flood and coastal defence budget) are available to achieve this.			Lead Partner: Environment Agency / West Somerset Council		Other Partners:		
			Linked Actions (refs): NDAS.ALL.6.1 and NDAS.PSA7.13.2				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2020	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual/finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA7.7.1		Action Type: Communication					
Initiator: Environment Agency							
Location:	Watchet to Doniford	<i>ID GIS</i>	Management Area/Policy Unit: 7d25				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Undertake consultation with key stakeholders and general public during asset management plan development to ensure an acceptable approach for the future management of coastal flood and erosion is developed.			Lead Partner: Environment Agency		Other Partners:		
			Linked Actions (refs): NDAS.PSA7.6.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2014	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA7.7.2		Action Type: Communication			
Initiator: Environment Agency					
Location:	Blue Anchor to Watchet; Doniford to St Audries Bay; St Audries Bay to Hinkley Point	<i>ID GIS</i>	Management Area/Policy Unit: 7d24, 7d26, 7d28, 7d29, 7d30		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Engage with key stakeholders and the local community to begin to develop adaptation plans for the medium to long term coastal change along this area.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA7.13.2, NDAS.ALL.7.1 and NDAS.ALL.10.1.		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA7.10.1		Action Type: Adaptation / Resilience			
Initiator: Environment Agency					
Location:	Blue Anchor to Watchet; Doniford to St Audries Bay; St Audries Bay to Hinkley Point	<i>ID GIS</i>	Management Area/Policy Unit: 7d24, 7d26, 7d28, 7d29, 7d30		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Engage with key stakeholders and the local community to begin to develop adaptation plans for the medium to long term coastal change along this area where the policy is for No Active Intervention. Should private defences not be maintained in the future in unit 7d26, then adaptation plans should be developed for this areas also.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA7.13.2, NDAS.ALL.7.1 and NDAS.ALL.10.1.		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA7.13.1		Action Type: Funding					
Initiator: Environment Agency							
Location:	Watchet to Doniford	<i>ID GIS</i>	Management Area/Policy Unit: 7d25				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Investigate opportunities for co-funding future defence works with other organisations to provide the maximum possible benefit from such works to the area.			Lead Partner: Environment Agency		Other Partners:		
			Linked Actions (refs): NDAS.PSA7.6.1				
			Contribution to other actions:				
			Output Details:				
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £		
Revision notes	Period (months):		Year 1		Estimated Cost:		
	Planned finish (year): 2014		Year 2		Actual Cost:		
	Actual Start (year):		Year 3				
	Actual period (months)		after Year 3		Priority (HML):		
	Actual finish (year):		Total	100%	Urgency (HML):		
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA7.13.2		Action Type: Funding			
Initiator: Environment Agency					
Location:	Doniford to St Audries Bay	<i>ID GIS</i>	Management Area/Policy Unit: 7d26		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: As part of investigating options for long term management of assets, investigate options for different funding sources in addition to private funds.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA7.6.2		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	Expenditure £
		Planned finish (year):	2020	Year 2	Estimated Cost:
		Actual Start (year):		Year 3	Actual Cost:
		Actual period (months)		after Year 3	Priority (HML):
		Actual finish (year):		Total	100%
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA8.1.1		Action Type: Studies for Policy Scenario Area			
Initiator: Environment Agency					
Location:	Hinkley Point to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d31 to 7d46		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: A detailed study of the geomorphological implications of changes in-combination impacts on the Parrett Estuary of managed realignment at different parts of the estuary should be undertaken to provide improved understanding of coastal and estuarine processes for informing future management decisions. This study could consider, amongst other things, implications for the low water channel and how a barrage to reduce flood risk to Bridgwater may also impact upon the system, as well as implications of beach lowering (in combination with climate change) at Burnham-on-Sea and the influence of Steart Island upon wave climate at Burnham-on-Sea.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA8.3.1		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):	2016	Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA8.2.1		Action Type: Studies for Policy Units					
Initiator: Environment Agency / Local Authorities							
Location:	Berrow to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d44 to 7d45				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: A study of the long term evolution of this frontage, underpinned by improved monitoring data to be guided by the dune/beach management plan to be developed for this frontage (Action Plan item NDAS.PSA8.6.2), should be undertaken and include assessment of breach risk under a range of climate change scenarios and consider the future need (or otherwise) for a secondary defence to reduce flood risk to the wider Somerset Levels.			Lead Partner: Environment Agency / Local Authorities		Other Partners:		
			Linked Actions (refs): NDAS.PSA8.5.1, NDAS.PSA8.6.2, NDAS.PSA8.10.1 and NDAS.PSA9.2.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2020	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA8.3.1		Action Type: Strategy					
Initiator: Environment Agency							
Location:	Parrett Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7d37 to 7d42				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: A review of the Parrett Estuary Flood Risk Management Strategy will be required to assess progress on actions from the recently completed strategy and to consider new information from ongoing/future monitoring and studies.			Lead Partner: Environment Agency		Other Partners:		
			Linked Actions (refs): NDAS.PSA8.1.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2018	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA8.4.1		Action Type: Scheme Work			
Initiator: Environment Agency					
Location:	Parrett Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7d37 to 7d42		
			Defence unit: <i>NFCDD ref</i>		
Action and Aims: Implement flood defence improvements recommended as part of Parrett Estuary Flood Risk Management Strategy.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA8.3.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year):	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA8.5.1		Action Type: Coastal Monitoring (ongoing)					
Initiator: Environment Agency / Teignbridge District Council							
Location:	Burnham-on-Sea to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d43 to 7d45				
		Defence unit: <i>NFCDD ref</i>					
Action and Aims: Implement any additional monitoring identified as being required from development of beach/dune management plans in Action Plan items NDAS.PSA8.6.1 and NDAS.PSA8.6.2.			Lead Partner: Environment Agency / Teignbridge District Council		Other Partners:		
			Linked Actions (refs): NDAS.ALL.5.1, NDAS.PSA8.6.1 and NDAS.PSA8.6.2				
			Contribution to other actions:				
			Output Details:				
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £		
Revision notes	Period (months):		Year 1		Estimated Cost:		
	Planned finish (year):		Year 2		Actual Cost:		
	Actual Start (year):		Year 3				
	Actual period (months)		after Year 3		Priority (HML):		
	Actual finish (year):		Total	100%	Urgency (HML):		
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)				
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA8.6.1		Action Type: Asset Management					
Initiator: Environment Agency / Sedgemoor District Council							
Location:	Burnham-on-Sea	<i>ID GIS</i>	Management Area/Policy Unit: 7d43				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Develop a Beach Management Plan for Burnham-on-Sea Beach to ensure future beach management is adequate to address flood risk whilst acknowledging the significant amenity use of this beach. This should include any requirements for additional monitoring to improve information available for future management decisions.			Lead Partner: Environment Agency / Sedgemoor District Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA8.1.1				
			Contribution to other actions:				
			Output Details:				
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £		
Revision notes	Period (months):		Year 1		Estimated Cost:		
	Planned finish (year): 2012		Year 2		Actual Cost:		
	Actual Start (year):		Year 3				
	Actual period (months)		after Year 3		Priority (HML):		
	Actual finish (year):		Total	100%	Urgency (HML):		
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA8.6.2		Action Type: Asset Management					
Initiator: Sedgemoor District Council							
Location:	Berrow to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d44 to 7d45				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Develop a Dune and Beach Management Plan for the Berrow to Brean Down shoreline to ensure future pro-active dune and beach management is adequate to address flood risk whilst acknowledging the significant amenity use of this beach. This should include any requirements for additional monitoring to improve information available for future management decisions.			Lead Partner: Sedgemoor District Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA8.2.1 and NDAS.PSA8.5.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2013	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA8.7.1		Action Type: Communication			
Initiator: Environment Agency / Sedgemoor District Council / Somerset County Council					
Location:	Hinkley Point to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d31 to 7d46		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Undertake consultation with key stakeholders and general public during development of studies, strategies, schemes and beach/dune management plan development to ensure an acceptable approach for the future management of coastal flood and erosion is developed. This could possibly be assisted by the Somerset Pathfinder project until Spring 2011.			Lead Partner: Environment Agency / Sedgemoor District Council / Somerset County Council		Other Partners:
			Linked Actions (refs): NDAS.PSA8.2.1, NDAS.PSA8.3.1, NDAS.PSA8.6.1 and NDAS.PSA8.6.2.		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA8.7.2		Action Type: Communication			
Initiator: Environment Agency					
Location:	Hinkley Point to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d32 to 7d46		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Engage with key stakeholders and the local community to begin to develop adaptation plans for the medium to long term coastal change along this area.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA8.10.1.		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year):	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA8.7.3		Action Type: Communication					
Initiator: Environment Agency							
Location:	Hinkley Point	<i>ID GIS</i>	Management Area/Policy Unit: 7d31				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Engage with EDF Energy to ensure that the future expansion of Hinkley Point Nuclear Power Station considers flood and coastal erosion issues.			Lead Partner: Environment Agency		Other Partners:		
			Linked Actions (refs): NDAS.PSA8.10.1.				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA8.9.1		Action Type: Contingency Planning & Emergency Response					
Initiator: Environment Agency / Sedgemoor District Council / Somerset County Council							
Location:	Burnham-on-Sea to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d43 to 7d45				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Contingency, evacuation and emergency planning measures should be reviewed to ensure that they are adequate to manage the risk should a breach occur along any part of the dune frontage (most likely where dunes are narrowest), as such a breach could cause wide-spread and catastrophic flooding. This could possibly be assisted by the Somerset Pathfinder project until Spring 2011.			Lead Partner: Environment Agency / Sedgemoor District Council / Somerset County Council		Other Partners:		
			Linked Actions (refs): NDAS.PSA8.6.1, NDAS.PSA8.6.2 and NDAS.PSA8.2.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):		Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA8.10.1		Action Type: Adaptation / Resilience			
Initiator: Environment Agency / Sedgemoor District Council / Somerset County Council					
Location:	Hinkley Point to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d32 to 7d46		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: In areas where the medium to long term policy is for either No Active Intervention of Managed Realignment, engage with key stakeholders and the local community to begin to develop adaptation plans for the medium to long term coastal change. This could possibly be assisted by the Somerset Pathfinder project until Spring 2011.			Lead Partner: Environment Agency / Sedgemoor District Council / Somerset County Council		Other Partners:
			Linked Actions (refs): NDAS.PSA8.2.1, NDAS.PSA8.1.1 and NDAS.ALL.13.		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year):	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA8.12.1		Action Type: Habitat Creation			
Initiator: Environment Agency					
Location:	Stear Peninsula	<i>ID GIS</i>	Management Area/Policy Unit: 7d34 to 7d37		
			Defence unit: <i>NFCDD ref</i>		
Action and Aims: Habitat creation potential along the Steart Peninsula should work with the Regional Habitat Creation Programme to deliver benefits to the wider region.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs):		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year):	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA8.12.2		Action Type: Habitat Creation			
Initiator: Environment Agency					
Location:	Hinkley Point to Stolford	<i>ID GIS</i>	Management Area/Policy Unit: 7d32		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Investigate opportunity for Managed Realignment to the east of Hinkley Point, working with the Regional Habitat Creation Programme to deliver benefits to the wider region.			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs):		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	Expenditure £
		Planned finish (year):	2020	Year 2	Estimated Cost:
		Actual Start (year):		Year 3	Actual Cost:
		Actual period (months)		after Year 3	Priority (HML):
		Actual finish (year):		Total	100%
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA8.13.1		Action Type: Funding			
Initiator: Environment Agency / Sedgemoor District Council / Somerset County Council					
Location:	Hinkley Point to Brean Down	<i>ID GIS</i>	Management Area/Policy Unit: 7d31 to 7d46		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: As part of studies, investigate opportunities for co-funding future defence works with other organisations to provide the maximum possible benefit from such works to the area.			Lead Partner: Environment Agency / Sedgemoor District Council / Somerset County Council		Other Partners:
			Linked Actions (refs): NDAS.PSA8.3.1, NDAS.PSA8.6.1 and NDAS.PSA8.6.2.		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £
Revision notes		Period (months):	Year 1		Estimated Cost:
		Planned finish (year):	Year 2		Actual Cost:
		Actual Start (year):	Year 3		
		Actual period (months)	after Year 3		Priority (HML):
		Actual finish (year):	Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA9.2.1		Action Type: Studies for Policy Units			
Initiator: Environment Agency					
Location:	Axe Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7e02 to 7e04		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Investigate opportunities for Managed Realignment in the Axe Estuary to inform future management decisions on where and when it may be appropriate to implement realignment and for what habitat creation gain. In unit 7e02, assessment of realignment options needs to also consider interactions with the open coast at Brean (Policy Unit 7d45).			Lead Partner: Environment Agency		Other Partners:
			Linked Actions (refs): NDAS.PSA8.2.1		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year): 2020		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		3		Urgency (HML):
		Total	100%		
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA9.5.1		Action Type: Coastal Monitoring (ongoing)			
Initiator: Environment Agency / Teignbridge District Council					
Location:	Uphill and Weston-super-Mare	<i>ID GIS</i>	Management Area/Policy Unit: 7e04 and 7e06		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Implement any additional monitoring identified as being required from development of the dune and beach management plan in Action Plan item NDAS.PSA9.6.1.			Lead Partner: Environment Agency / Teignbridge District Council		Other Partners:
			Linked Actions (refs): NDAS.PSA9.6.1 and NDAS.ALL.5.1		
			Contribution to other actions:		
			Output Details:		
Revision date:	Planned start (Year 1):		Planned Delivery Profile		Expenditure £
Revision notes	Period (months):		Year 1		Estimated Cost:
	Planned finish (year):		Year 2		Actual Cost:
	Actual Start (year):		Year 3		
	Actual period (months)		after Year 3		Priority (HML):
	Actual finish (year):		Total	100%	Urgency (HML):
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA9.6.1		Action Type: Asset Management					
Initiator: Environment Agency							
Location:	Uphill and Weston-super-Mare	<i>ID GIS</i>	Management Area/Policy Unit: 7e04 to 7e06				
			Defence unit: <i>NFCDD ref</i>				
Action and Aims: Develop a Dune and Beach Management Plan for Weston Bay frontage to ensure future dune and beach management, along with monitoring and maintenance of associated hard defence structure, is adequate to address flood and erosion risk whilst acknowledging the significant amenity use of this beach. This should include any requirements for additional monitoring to improve information available for future management decisions as well as assessment of the flood risk to determine the long term sustainability of the dunes as a natural defence.			Lead Partner: Environment Agency		Other Partners: North Somerset Council		
			Linked Actions (refs): NDAS.PSA9.6.1 and NDAS.ALL.5.1				
			Contribution to other actions:				
			Output Details:				
Revision date:		Planned start (Year 1):		Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):		Year 1		Estimated Cost:	
		Planned finish (year):	2012	Year 2		Actual Cost:	
		Actual Start (year):		Year 3			
		Actual period (months)		after Year 3		Priority (HML):	
		Actual finish (year):		Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:			Accepted onto Sanctioned List? (yes/no)		
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):							
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:							

Action Reference NDAS.PSA9.7.1		Action Type: Communication			
Initiator: Environment Agency / North Somerset Council					
Location:	Weston Bay and Axe Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7e02 to 7e06		
		Defence unit: <i>NFCDD ref</i>			
Action and Aims: Undertake consultation with key stakeholders and general public during study/beach and dune management plan development and whenever appropriate to ensure an acceptable approach is developed.			Lead Partner: Environment Agency / North Somerset Council		Other Partners:
			Linked Actions (refs): NDAS.PSA9.2.1 and NDAS.PSA9.6.1		
			Contribution to other actions:		
			Output Details:		
Revision date:		Planned start (Year 1):		Planned Delivery Profile	
Revision notes		Period (months):		Year 1	
		Planned finish (year):		Year 2	
		Actual Start (year):		Year 3	
		Actual period (months)		after Year 3	
		Actual finish (year):		Total	100%
				Expenditure £	
				Estimated Cost:	
				Actual Cost:	
				Priority (HML):	
				Urgency (HML):	
MTP entry (yes/no):		MTP reference:		Accepted onto Sanctioned List? (yes/no)	
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):					
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:					

Action Reference NDAS.PSA9.12.1		Action Type: Habitat Creation				
Initiator: Environment Agency						
Location:	Axe Estuary	<i>ID GIS</i>	Management Area/Policy Unit: 7e02 to 7e04			
		Defence unit: <i>NFCDD ref</i>				
Action and Aims: Habitat creation potential within the Axe Estuary should work with the Regional Habitat Creation Programme to deliver benefits to the wider region.			Lead Partner: Environment Agency		Other Partners:	
			Linked Actions (refs): NDAS.ALL.12.1			
			Contribution to other actions:			
			Output Details:			
Revision date:		Planned start (Year 1):	Planned Delivery Profile		Expenditure £	
Revision notes		Period (months):	Year 1		Estimated Cost:	
		Planned finish (year): 2020	Year 2		Actual Cost:	
		Actual Start (year):	Year 3			
		Actual period (months)	after Year 3		Priority (HML):	
		Actual finish (year):	Total	100%	Urgency (HML):	
MTP entry (yes/no):		MTP reference:	Accepted onto Sanctioned List? (yes/no)			
If no MTP entry or not on Sanctioned List then anticipated funding source or approach (e.g. defer):						
Link to NI 189 e.g. LAs which have agreed with EA a contribution to this action:						