

### **Companion Document**

Templates for use with

Habitat Management and Monitoring Plan

and

Monitoring Report

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### 1. Baseline and Environmental Information

### **Biological Records**

**Designated Sites** (BI-T01)

Provide a concise summary of the designated features within the designated sites that could be affected by the project. Categorise any potential impacts from the project, whether positive, negative, or negligible, as determined by your professional judgement.

Site Name	Designation	Distance from Project Site	Potential Impact from Project
			Positive
			Negative
			Negligible

Summary of Designated Sites (BI-B01)
--------------------------------------

List the designated sites identified within the project's search area.

Briefly outline the details of those designated sites and features that will be relevant to the proposals in this HMMP.

### **Constraints and Opportunities for Project** (BI-B02)

Briefly outline any constraints or opportunities posed to this HMMP by any designated sites within the project's search area.

### **Protected and Notable Species** (BI-T02)

Provide a concise summary of the notable species records within the zone of influence of the project and any potential impacts from the project.

Species	Dates	Conservation Status	Distance of Closest Record	Potential Impact from Project
				Positive
				Negative
				Negligible

Summary of Protected and Notable Species (BI-B03)
List the protected and notable species record identified within the project's search area. Concisely describe those that will be relevant to this HMMP.
Constraints and Opportunities for Project (BI-B04)
Briefly outline any constraints or opportunities posed to this HMMP by any protected and, or, notable species records identified within the project's search area.



### Racolino Habitate Survoy

cologist responsible for baseline surveys (	(BI-T03)
Name or Initials	
Organisation	
Survey Date	
Statement of Competency	
A competent person is someone who can dem qualifications or experience, or a combination of person to perform specified tasks.	nonstrate they have acquired through training, of these, the knowledge and skills enabling that
Survey conditions and limitations	
Describe the survey conditions for the habitat a summary of any limitations that may have affect	

### **Habitat Degradation**

Are there any signs or evidence that the baseline habitats have been purposefully degrad	e
since 30 <sup>th</sup> January 2020? (BI-B05)	

Briefly outline the details of any evidence that the habitat may have been degraded since 30th January 2020.

Include notes of any management works observed during site surveys and, or, a review of historical mapping to determine whether any purposeful degradation may have occurred, that may have reduced the project site's value.

### If habitats have been purposefully degraded, provide details of how this has been accounted **for** (BI-B06)

Detail how the baseline for the site has been adjusted to account for any habitat degradation that is considered to have occurred on site since 30th January 2020.

### **Baseline Habitat Descriptions and Condition**

Use the following tables to provide details of the relevant baseline habitats information. Provide a concise overview of the justification for the condition chosen for each parcel(s) in the appropriate column.

Habitats (BI-T04)

Parcel Refs	Habitat Type and Code	Irreplaceable	Priority	Description and Condition Justification	Condition	Area (ha)
Example: 1,2,5,6	Other neutral grassland – G3C	No	Yes	Habitat description - criteria 1 - pass criteria 2 - not targeted criteria 3 - pass	Moderate	7.2

### **Hedgerows** (BI-T05)

Feature Refs	Habitat Type and Code	Irreplaceable	Priority	Description and Condition Justification	Condition	Area (ha)

### Watercourses (BI-T06)

Feature Refs	Habitat Type and Code	Irreplaceable	Priority	Description and condition justification	Condition	Area ha

### **Priority and Irreplaceable Habitats**

Summary of Priority and Irreplaceable Habitats (BI-B07)		

Summarise the details of any priority and irreplaceable habitats located within the project boundary.

### **Potential Constraints and Opportunities for Project** (BI-B08)

Provide a concise assessment of how the presence of any priority and, or, irreplaceable habitats located within the project boundary result in constraints or opportunities to the habitat retention, enhancement and creation proposals.



## Baseline Habitats Photos (BI-F04) Provide a range of photographs representative of the baseline. Add additional pages for photos as required.

### **Land Tenure and Public Access**

### **Relevant Land Tenure Information** (EI-B01) Concisely summarise the land ownership for the Site. Will this change throughout the life of the HMMP? If so, how will it change? Potential Impact to Scheme (EI-B02) Provide a concise assessment of how land tenure will influence the prescriptions contained within this HMMP. **Public Access Information** (EI-B03) Summarise any public access to the Site. Will this change throughout the life of the HMMP? If so, how will it change? Potential Impact to Scheme (EI-B04) Provide a concise assessment of how public access will influence the prescriptions contained within this HMMP.

# Land Tenure and Public Access Plan (EI-F01)

### Climate

Current Climate Information (EI-T01)	
Nearest weather station details	
Days of rain per year	
Average annual rainfall mm	
Average temperature °C	
Highest temperature – Month and temperature °C	
Lowest temperature – Month and temperature °C	
Average annual hours of sunshine	
Sunniest month and average hours of sunshine	
Average number of days with air frost	
Frostiest month and number of days	
Potential impact of current climate on project (EI-B05	5)
Provide a concise assessment of how the current clima enhancement and creation aspirations set out in this HI	

Potential Impact of Climate Change on Proposals (EI-B06)
Provide an overview of how climate change could influence the habitat retention, enhancement and creation aspirations proposed in this HMMP.

### Goology and Tonography

Geology and Topography
Geological Information (EI-B07)
Concisely summarise the relevant geological information for the project site, such as the underlying soilscape of the area.
Potential Impact to Scheme (EI-B08)
Provide a concise assessment of how geology will influence the prescriptions contained within this HMMP.
Topography (EI-B09)
Concisely summarise the project site's current and proposed topography.
Potential Impact to Scheme (EI-B10)
Provide a concise assessment of how the project site's current and proposed topography will influence the prescriptions contained within this HMMP and how this has guided habitat retention, enhancement and creation.

# Geology and Topography Plan (EI-F02)

### **Agricultural Land Status**

Agricultural Land Status (EI-B11)
Concisely summarise the project site's agricultural land status.
Potential Impact on Project (EI-B12)
Provide a concise assessment of how the project site's agricultural land status will influence the prescriptions contained within this HMMP and how this has guided habitat retention, enhancement and creation.

### Agricultural Land Status Plan (EI-F03)

### Soils and Substrates (EI-T02)

Provide the results of the soil analysis. Modify the table below to provide the relevant soils information to inform targeted habitat creation proposals.

Parcel Refs	Soil Texture	рН	Nitrogen (N)	Phosphorous (P)	Potassium (K)

2						
	Soils Informat					
Following soil	analysis surve	ys, provide an	overview of t	the soils prese	nt on site.	
Potential Imp	act on Projec	<b>t</b> (EI-B14)				
		ent of how the s nt prescriptions				the habitat types tion,

### Soils and Substrate Plan (EI-F04)

### **Contaminated Land**

Contaminated Land Information (EI-B15)
Concisely summarise the project site's contaminated land status.
Potential Impact on Project (EI-B16)
Provide a concise assessment of how any contaminated land present will influence the prescription contained within this HMMP and how this has guided habitat retention, enhancement and creation.
g,,,,

### **Hydrology and Drainage**

Summary of Hydrological Information (EI-B17)
Provide an overview of the project site's hydrology and a concise summary of any surveys undertaken to inform this.
Potential Impact on Project (EI-B18)
Provide a concise assessment of how the project site's hydrology will influence the prescriptions contained within this HMMP and how this has guided habitat retention, enhancement and creation.

Hydrology and Drainage Plan (EI-F06)	

### Flood Risk Zones

Summary of Flood Risk Information (EI-B19)	
Provide an overview description of the flood risk zone that the project site is within and concisely summarise any assessments which have been undertaken to inform this.	
Potential Impact on Project (EI-B20)	
Provide a concise assessment of how the project site's flood risk will influence the prescriptions contained within this HMMP and how this has guided habitat retention, enhancement and creation.	

### Flood Risk Zone Plan (EI-F07)

### Landecano Character and Decignations

Landscape Character and Designations Plan (EI-F08)

### **Historic Environment and Earth Heritage**

Summary of Historic Environment and Earth Heritage (EI-B22)
Concisely summarise any historic environment and earth heritage information relevant to the project site.
Potential Impact on Project (EI-B23)
Provide a concise assessment of how the project site's historic environment and, or, earth heritage influence the prescriptions contained within this HMMP and how this has guided habitat retention, enhancement and creation.

Historic Environment and Earth Heritage Plan (EI-F09)

### Creation, Enhancement and Management Standard Tables

### Habitat Creation, Enhancement and Management Plan EM-F01

Show the habitat Creation, Enhancement and Management measures in this plan. Present this as a single, side-wide masterplan. Alternatively, provide a separate plan showing the locations of each specific habitat to be delivered on the project site, copy this page into each of the habitat sheets below.

### Coastal

### **Creation, Enhancement and Management Summary** (CO-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 1. Coastal.

T	arget Habitat:						
С	ondition Assessment Criteria		Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach	
Α	The parcel represents a good example of its specific habitat type, with characteristic indicator species present in the typical successional stages, transitions and/or mosaics, at sufficient cover and frequency to be a good example.	/ No					
	Note – this criterion is essential for achieving Good condition.						
В	Vegetation structure (sward height variation, zonation) is varied and not uniform.						
С	Naturally open ground or bare surfaces are present as part of a sequence of colonisation and succession.						
D	Coastal processes needed to support the habitat are functional and are not modified by hard engineering or other forms of negative intervention.						
Ε	The landform reflects the interaction of coastal processes and geology, and there is a varied topography present supporting the relevant range of habitat types.						
F	There is an absence of invasive non-native species (as listed on Schedule 9 of WCA, 1981). Combined cover of species indicative of suboptimal condition and physical damage (such as excessive poaching, damage from machinery use or storage, damaging levels of access, or any other damaging management activities) accounts for less than 5% of total area.						

G	Any scrub (including bramble <i>Rubus fruticosus</i> agg.) present accounts for less than 10% of the area within the habitat or bare substrate matrix.  Blocks of scrub or woodland, which might be desirable in their own right, should be classified and mapped separately.			
Н	Water quality and quantity (for example, seasonal fluctuations in dune slacks or seepages on cliff slopes) is sufficient to support the range of water-dependent parts of the habitat.			

Additional Management Prescriptions (CO-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example, include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### Coastal

### **Creation, Enhancement and Management Detailed Methods** (CO-T02)

Provide detailed prescriptions for the creation and management of the habitat.

Action	Relevant Parcels	Timing	Prescriptions

### Coastal Species Lists (CO-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

### **Other Supporting Information**

Supporting Information (CO-B02)
Please use this space to provide any additional information where relevant.

What Does Success Look Like? (CO-F01)

### **Coastal Lagoons**

### **Creation, Enhancement and Management Summary** (CL-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets - Sheet 2. Coastal Lagoons.

For each condition row, delete the condition targets that aren't being targeted as necessary.

Ta	arget Habitat						
C	ondition Ass	sessment Criteria	Target Score	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
Α	Presence and abundance of invasive	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale; or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.					
	non-native species	No invasive non-native species are present above 'Frequent' on the SACFOR scale; or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.					
		One or more invasive non-native species 'Abundant' on the SACFOR scale; they occupy more than 10% of the habitat; or a high-risk species indicative of suboptimal condition is present.					
3	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.					
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.					
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.					
3	natural structures and direct human impacts	No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).					
		Evidence of impacts from direct human activities occupies 1-10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).					

		Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).		
D	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100 m per hour.		
		Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items per person per 100m per hour.		
		Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to more than 47 items per person per 100m per hour.		
E	Salinity	Salinity is between 15 - 40 ppt.		
		Salinity values are close to (but still within) the ends of range acceptable for lagoons (15-40 ppt).		
		Salinity values are either hypersaline >40 ppt or hyposaline <15 ppt.		
F	Isolating Barrier	Fully functional and permitting tidal exchange.		
		Slightly damaged but some water exchange still occurring.		
		Not functioning. No water exchange occurring making the lagoon hyposaline.		
G	Physical damage of	No physical damage present.		
	lagoon banks	Only small, isolated patches of physical damage present.		
		Evidence of significant physical damage.		
Н	Water Clarity	Water is clear.		
	2.2	Water clarity is reduced.		
		Water is turbid and water clarity is poor (not just after heavy rain).		

Additional Management Prescriptions (CL-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may, for example, include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### **Coastal Lagoons**

### **Creation, Enhancement and Management Detailed Methods** (CL-T02)

Provide detailed prescriptions for the creation and management of the habitat.

Action	Relevant parcels	Timing	Prescriptions

### Coastal Lagoons Species Lists (CL-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

### Other Supporting Information

Supporting Information (CL-B02)	
Please use this space to provide any additional information where relevant.	

What Does Success Look Like? (CL-F01)

### **Coastal Saltmarsh**

### **Creation, Enhancement and Management Summary** (CS-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 3. Coastal Saltmarsh.

For each condition criteria row, delete the condition targets that aren't being targeted as necessary.

		Target Habitat					
Condition Assessment Criteria		Target Score	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach	
F	Coastal	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.					
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.					
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.					
E	Presence and absence of	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.					
	invasive non- native species	No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.					
		One or more invasive non-native species present at an 'Abundant' level on the SACFOR scale; they occupy more than 10% of the habitat; or a high-risk species indicative of suboptimal condition is present.					
C	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.					
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may					

	indicate nutrient enrichment. Consider seasonality of survey timing.			
	Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.			
D Non- natura structu and dii humar	pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).			
impact				
	Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).			
E Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100m per hour.			
	Following the MCS beach litter survey method the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to between 21 and 47 items of litter per person per 100 m per hour.			
	Following the MCS beach litter survey method the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to more than 47 items of litter per person per 100m per hour.			
F Zonation and transition to other habitates	continuous. Distribution of the feature and transition to other habitats, including associated transitional habitats within the site is reflective of expected natural distribution			
	Up to 2 of the expected zones are absent or significantly impacted by human modification of the shoreline, and			

Zonation of vegetation or communities is not clearly visible or is significantly impacted by human modification of the shoreline. Or transitions to other habitats are	transitions to other habitats are restricted in less than 20% of the habitat boundaries.			
restricted in more than 20% of the habitat boundaries.	visible or is significantly impacted by human modification of the shoreline. Or transitions to other habitats are			

Additional Management Prescriptions (CS-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

#### **Coastal Saltmarsh**

#### **Creation, Enhancement and Management Methods** (CS-T02)

Action	Relevant parcels	Timing	Prescriptions

# **Coastal Saltmarsh Species Lists** (CS-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (CS-B02)
Please use this space to provide any additional information where relevant.

What Does Success Look Like? (CS-F01)	

# **Ditch**

# **Creation, Enhancement and Management Summary** (DI-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets - Sheet 4. Ditch

Та	rget Habitat:					
Co	ondition Assessment Criteria	Targe ted	Relevant Parcels	Creation approach	Enhancement Approach	Management Approach
Α	The ditch is of good water quality, with clear water (low turbidity) indicating no obvious signs of pollution.					
В	A range of emergent, submerged and floating leaved plants are present. As a guide >10 species of emergent, floating or submerged plants present in a 20 m ditch length.					
С	There is less than 10% cover of filamentous algae and or duckweed <i>Lemna</i> spp. (these are signs of eutrophication).					
D	A fringe of marginal vegetation is present along more than 75% of the ditch.					
Е	Physical damage is evident along less than 5% of the ditch, with examples of damage including: excessive poaching, damage from machinery use or storage, or any other damaging management activities.					
F	Sufficient water levels are maintained - as a guide a minimum summer depth of approximately 50 cm in minor ditches and 1 m in main drains.					
G	Less than 10% of the ditch is heavily shaded.					
Н	There is an absence of non-native plant and animal species.					

Additional Management Prescriptions (DI-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

#### Ditch

# **Creation, Enhancement and Management Detailed Methods** (DI-T02)

Action	Relevant Parcels	Timing	Prescriptions

# **Ditch Species Lists** (DI-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

	_
Supporting information (DI-B02)	
Please use this space to provide any additional information where relevant.	

What Does Success Look Like? (DI-F01)

# **Grassland (Low Distinctiveness)**

# **Creation, Enhancement and Management Summary** (GL-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets - Sheet 5. Grassland Low

Target Habitat:						
С	Condition Assessment Criteria Targeted		Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
A	There are 6-8 vascular plant species per m² present, including at least 2 forbs.  Note - this criterion is essential for achieving Moderate or Good condition.  Where the vascular plant species present are characteristic of medium, high or very high distinctiveness grassland, or there are 9 or more of these characteristic species per m², please review the full UKHab description to assess whether the grassland should be classified as a higher distinctiveness grassland. Where a grassland is classed as medium, high or very high distinctiveness, please use the relevant condition sheet.					
В	Sward height is varied (at least 20% of the sward is less than 7 cm and at least 20 per cent is more than 7 cm) creating microclimates which provide opportunities for vertebrates and invertebrates to live and breed.					
С	Any scrub present accounts for less than 20% of the total grassland area. (Some scattered scrub such as bramble <i>Rubus fruticosus</i> agg. may be present).  Note - patches of scrub with continuous (more than 90%) cover should be classified as the relevant scrub habitat type.					
D	Physical damage is evident in less than 5% of total grassland area Examples of physical damage include excessive					

	poaching, damage from machinery use or storage, erosion caused by high levels of access, or any other damaging management activities.			
Ε	Cover of bare ground between 1% and 10%, including localised areas (for example, a concentration of rabbit warrens.)			
F	Cover of bracken <i>Pteridium aquilinum</i> less than 20%.			
G	There is an absence of invasive non-native species (as listed on Schedule 9 of WCA).			

Additional Management Prescriptions (GL-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

# **Grassland (Low Distinctiveness)**

#### **Creation, Enhancement and Management Detailed Methods** (GL-T02)

Action	Relevant Parcels	Timing	Prescriptions

# **Grassland (Low Distinctiveness) Species Lists** (GL-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (GL-B02)
Please use this space to provide any additional information where relevant.

What Does Success Look Like? (GL-F01)

# **Grassland (Medium, High, and Very High Distinctiveness)**

# **Creation, Enhancement and Management Summary** (GH-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 6. Grassland Med High and V. High.

T	Target Habitat					
С	Condition Assessment Criteria Targeted Relevant Parcels		Creation Approach	Enhancement Approach	Management Approach	
Α	The parcel represents a good example of its habitat type, with a consistently high proportion of characteristic indicator species present relevant to the specific habitat type.  Note – this criterion is essential for achieving Moderate or Good condition for non-acid grassland types only.					
В	Sward height is varied (at least 20% of the sward is less than 7 cm and at least 20 per cent is more than 7 cm) creating microclimates which provide opportunities for insects, birds and small mammals to live and breed.					
С	Cover of bare ground between 1% and 5%, including localised areas, for example, rabbit warrens.					
D	Cover of bracken <i>Pteridium aquilinum</i> less than 20% and cover of scrub (including bramble) less than 5%.					
E	Combined cover of species indicative of suboptimal condition and physical damage (such as excessive poaching, damage from machinery use or storage, damaging levels of access, or any other damaging activities) accounts for less than 5% of total area.					

	If any invasive non-native species (as listed on Schedule 9 of WCA) are present, this criterion is automatically failed.			
F	There are 10 or more vascular plant species per m <sup>2</sup> present, including forbs that are characteristic of the habitat type.			
	Note – this criterion is essential for achieving Good condition for non-acid grassland types only.			

Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

# **Grassland (Medium, High, and Very High Distinctiveness)**

#### **Creation, Enhancement and Management Detailed Methods** (GH-T02)

Action	Relevant Parcels	Timing	Prescriptions

# Grassland (Medium, High, and Very High Distinctiveness) Species Lists (GH-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (GH-B02)
Please use this space to provide any additional information where relevant.

What Does Success Look Like? (GH-F01)

# Heathland

#### **Creation, Enhancement and Management Summary** (HT-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 7. Heathland

T	arget Habitat:					
С	Condition Assessment Criteria Targeted		Relevant Parcels	Enhancement Approach	Management Approach	
A	The parcel represents a good example of its habitat type – the appearance and composition of the vegetation closely matches its UKHab description, with vascular and non-vascular characteristic indicator species consistently present.  Note – this criterion is essential for achieving Good condition.					
В	There are at least two dwarf shrub species Frequent, and cover of dwarf shrubs is between 25-75% for lowland heathland, 50-75% for upland dry heath, or >20% for upland wet heath.  Note – this criterion is essential for achieving Good condition.					
С	All heather <i>Calluna vulagris</i> age-classes (pioneer, degenerate and mature) present with at least 10% pioneer heather in the lowlands or at least 10% degenerate or mature in the uplands.  Note – this criterion is essential for achieving Good condition.					
D	Unshaded bare ground is between 1-10%.  Note – this criterion is essential for achieving Good condition.					

Е	There is an absence of invasive non-native plant species listed on Schedule 9 of WCA and shallon <i>Gaultheria shallon</i> .  Note – this criterion is essential for achieving Good condition			
F	No signs of disturbance of sensitive areas, including managed burns.			
G	No more than 33% of heather shoots have been recently grazed, or flowering heather plants are at least Frequent in autumn.			
Н	The canopy cover of scattered trees and or scrub (not including gorse <i>Ulex</i> spp.) is:  • Less than 20% for upland heaths;  • Less than 15% for lowland dry heaths; and  • Less than 10% for lowland wet heaths.			
I	Total gorse cover is less than 50%, with common gorse <i>Ulex europaeus</i> less than 25%.			
J	The cover of bracken <i>Pteridium aquilinum</i> is less than 5%.			
K	No signs of any damaging activities or contamination to the habitat such as: artificial drains, peat extraction, silt, leachate or eutrophication.			

#### **Additional Management Prescriptions** (HT-B01)

Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

#### Heathland

# **Creation, Enhancement and Management Detailed Methods** (HT-T02)

Action	Relevant Parcels	Timing	Prescriptions

# **Heathland Species Lists** (HT-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (HT-B02)								
Please use this space to provide any additional information where relevant.								

What Does Success Look Like? (HT-F01)

# Hedgerow

# **Creation, Enhancement and Management Summary** (HD-T01)

Provide details of the approach to delivering each of the targeted condition criteria and hedgerow type. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 8. Hedgerow

Tar	get Hedgerow Type:						
Coi			Relevant Features	Creation Approach	Enhancement Approach	Management Approach	
A1	Height >1.5m average along length.	Yes / No					
A2	Width >1.5m average along length.						
В3	Gap – hedge base  Gap between ground and base of canopy <0.5m for >90% of length.						
B2	Gap – hedgerow canopy continuity  Gaps make up <10% of total length; and no canopy gaps >5m.						
C1	Undisturbed ground and perennial vegetation >1m width of undisturbed ground with perennial herbaceous vegetation for >90% of length:  • measured from outer edge of hedgerow, and  • is present on one side of the hedge (at least)						
C2	Nutrient-enriched perennial vegetation  Plant species indicative of nutrient enrichment of soils dominate <20% cover of the area of undisturbed ground.						
D1	Invasive and neophyte species						

	>90% of the hedgerow and undisturbed ground is free of invasive non-native plant species (including those listed on Schedule 9 of WCA) and recently introduced species.			
D2	Current damage >90% of the hedgerow or undisturbed ground is free of damage caused by human activities.			
E1	Tree class (applicable to hedgerows with trees only)  There is more than one age-class (or morphology) of tree present (for example: young, mature, veteran and or ancient), and there is on average at least one mature, ancient or veteran tree present per 20 – 50m of hedgerow.			
E2	E2. Tree health (applicable to hedgerows with trees only)  At least 95% of hedgerow trees are in a healthy condition (excluding veteran features valuable for wildlife). There is little or no evidence of an adverse impact on tree health by damage from livestock or wild animals, pests or diseases, or human activity.			

#### **Additional Management Prescriptions** (HD-B01)

Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

# Hedgerow

# **Creation, Enhancement and Management Methods** (HD-T02)

Action	Relevant Features	Timing	Prescriptions

# **Hedgerow Species Lists** (HD-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (HD-B02)								
Please use this space to provide any additional information where relevant.								

What Does Success Look Like? (HD-F01)	

#### **Limestone Pavement**

#### **Creation, Enhancement and Management Summary** (LP-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 15. Limestone Pavement

Та	rget Habitat:					
Co	Condition Assessment Criteria Targeted?		Relevant Parcels	Creation approach	Enhancement Approach	Management Approach
Α	Cover of typical emergent pavement flora and clint-top vegetation accounts for at least 25% of total vegetation cover (the area excluding bare rock).					
В	Cover of invasive non-native species (as listed on Schedule 9 of WCA) is less than 1%. Non-native species in this instance include beech <i>Fagus sylvatica</i> and sycamore <i>Acer pseudoplanatus</i> .					
С	Species indicative of suboptimal condition make up less than 1% of vegetated ground cover.					
D	Less than 25% of live leaves (broadleaved plants), fronds (ferns) or shoots (dwarf shrubs) show signs of grazing or browsing.					
Е	There is no evidence of damage to the pavement surface.					

#### **Additional Management Prescriptions** (LP-B01)

Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

#### **Limestone Pavement**

#### **Creation, Enhancement and Management Detailed Methods** (LP-T02)

Action	Relevant Parcels	Timing	Prescriptions

# **Limestone Pavement Species Lists** (LP-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (LP-B02)				
Please use this space to provide any additional information where relevant.				

What Does Success Look Like? (LP-F01)

# **Intertidal Biogenic Reefs**

#### **Creation, Enhancement and Management Summary** (IB-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 10. Intertidal Biogenic Reefs.

For each condition criteria row, delete the condition targets that aren't being targeted as necessary.

Tai	rget Habitat:						
Condition Assessment Criteria			Target Score	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
Α	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are impacting the habitat.					
		Artificial structures present, for example groynes, that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.					
		Artificial structures present, for example groynes, that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.					
В	Presence and abundance of invasive non-native species	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.					
	species	No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.					
		One or more invasive non-native species are present at an 'Abundant' level on the SACFOR scale; they occupy >10% of the					

		habitat; or a high-risk species indicative of suboptimal condition is present.			
С	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.			
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.			
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.			
D	Non-natural structures and direct human impacts	No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (including pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).			
		Evidence of impacts from direct human activities occupies up to 10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).			
		Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).			
Е	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to up to 20 items per person per 100m per hour.			

Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to between 21 and 47 items of litter per person per 100m per hour.		
Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100m per hour.		

# **Intertidal Biogenic Reefs**

# **Creation, Enhancement and Management Detailed Methods** (IB-T02)

Action	Relevant parcels	Timing	Prescriptions

# Intertidal Biogenic Reefs Species Lists (IB-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (IB-B01)
Please use this space to provide any additional information where relevant.

What Does Success Look Like? (IB-F01)	

# **Intertidal Hard Structures**

#### **Creation, Enhancement and Management Summary** (IH-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 11. Intertidal Hard Structures.

For each condition criteria row, delete the condition targets that aren't being targeted as necessary.

T	arget Habitat:						
Condition Assessment Criteria			Target Score	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
А	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.	3				
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.					
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.					
В	Presence and abundance of invasive non-native species	Not more than one invasive non-native species is 'Occasional' occasional on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.					
		No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.					
		One or more invasive non-native species are present at an 'Abundant' level on the SACFOR scale; they occupy more than 10% of the habitat; or a high-risk species indicative of suboptimal condition is present.					

C	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.  Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.			
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.			
D	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100 m per hour.			
		Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items of litter per person per 100 m per hour.			
		Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100 m per hour.			
E	Amount of colonisation	More than three different communities of flora or fauna present.			
		Two or three different communities of flora or fauna present.			
		One or no communities of flora or fauna present.			

Additional Management Prescriptions (IH-B01) the number of items of litter does not exceed 0.0036m <sup>-1</sup> min							
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.							

# **Intertidal Hard Structures**

#### **Creation, Enhancement and Management Detailed Methods** (IH-T02)

Action	Relevant Parcels	Timing	Prescriptions

# Intertidal Hard Structures Species Lists (IH-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (IH-B02)	
Please use this space to provide any additional information where relevant	ant.

Vhat Does Success Look Like? (IH-F01)	

# **Intertidal Seagrass**

#### **Creation, Enhancement and Management Summary** (IS-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 12. Intertidal Seagrass.

For each condition criteria row, delete the condition targets that aren't being targeted as necessary.

Target Habita	ıt:					
Condition As	Target Score	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach	
A Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.					
	Artificial structures present, for example groynes, that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.					
	Artificial structures present, for example groynes, that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.					
B Presence and abundance of invasive non-native	high-risk species indicative of suboptimal					
species	No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.					
	One or more invasive non-native species present at an 'Abundant' level on the SACFOR scale; they occupy more than 10% of the habitat; or a high-risk species indicative of suboptimal condition is present.					

С	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.  Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.			
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.			
D	Non- natural structures and direct human	No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).			
	impacts	Evidence of impacts from direct human activities occupies 1-10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).			
		Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).			
Е	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100 m per hour.			
		Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items of litter per person per 100 m per hour.			
		Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup>			

min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47		
items of litter per person per 100 m per hour.		

Additional Management Prescriptions (IS-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### **Intertidal Seagrass**

### **Creation, Enhancement and Management Detailed Methods** (IS-T02)

Action	Relevant Parcels	Timing	Prescriptions

### Intertidal Seagrass Species Lists (IS-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

## **Other Supporting Information**

# Supporting Information (IS-B02) Please use this space to provide any additional information where relevant.

What Does Success Look Like? (IS-F01)			

## **Intertidal Sediment**

### **Creation, Enhancement and Management Summary** (IE-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 13. Intertidal Sediment.

For each condition criteria row, delete the condition targets that aren't being targeted as necessary.

Ta	arget Habitat	:					
С	ondition Ass	essment Criteria	Target Score	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
Α	Coastal	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.	Yes / No				
		Artificial structures present e.g. groynes, that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.					
		Artificial structures present e.g. groynes, that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.					
В	non-native	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.					
	species	No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.	I				
		One or more invasive non-native species are present at an 'Abundant' level on the SACFOR scale; they occupy >10% of the habitat; or a high-risk species indicative of suboptimal condition is present.					
С		No visual evidence of pollution. There are no nuisance algal growths that are likely to be					

Water quality	attributable to nutrient enrichment. Consider seasonality of survey timing.  Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.  Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.		
D Non- natural structures and direct human impacts	(ioi champio, porteorio, moornigo, poato, oraș		
E Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100m per hour.  Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items of litter per person per 100m per hour.  Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100m per hour.		

Additional Management Prescriptions (IE-B01)				
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.				

### **Intertidal Sediment**

### **Creation, Enhancement and Management Detailed Methods** (IE-T02)

Action	Relevant parcels	Timing	Prescriptions

### Intertidal Sediment Species Lists (IE-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (IE-B02)
Please use this space to provide any additional information where relevant.

## **Line of Trees**

### **Creation, Enhancement and Management Summary** (LT-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat.

Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 15. Line of Trees

Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### **Line of Trees**

Та	Target Line of Trees Type:			Creation, Enhancement and Management Detailed Methods (LT-T02)							
Co	Condition Assessment Criteria Targeted		Relevant Features	Relevant Creation Approach		Provide detailed prescriptions for the creat  Enhancement Approach  Action Relevant	ition and management of the habitat.  Management Approach  Timing		Prescriptions		
Α	At least 70% of trees are native species.	Yes / No					Features				
В	Tree canopy is predominantly continuous with gaps in canopy cover making up <10% of total area and no individual gap being >5 m wide.	)									
С	One or more trees has veteran features and or natural ecological niches for vertebrates and invertebrates, such as presence of standing and attached deadwood, cavities, ivy or loose bark.	s f									
D	There is an undisturbed naturally-vegetated strip of at least 6 m on both sides to protect the line of trees from farming and other human activities (excluding grazing). Where veteran trees are present, root protection areas should follow standing advice.										
E	At least 95% of the trees are in a healthy condition (deadwood or veteran features valuable for wildlife are excluded from this). There is little or no evidence of an adverse impact on tree health by damage from livestock or wild animals, pests or diseases, or human activity.	3									
A	dditional Management Prescriptions (LT-B01)	)									

Line of Trees Speci	ies Lists (LT-T03)		
Provide a detailed speci	ies list for the habita	t to be created.	
Common Name	Scientific Name	Abundance / %	Comments
Otto O			
Other Supporting I			
Supporting Information	on (LT-B02)		
Please use this space t	to provide any additi	onal information where releva	ınt.

# **Orchard**

### **Creation, Enhancement and Management Summary** (OR-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets - Sheet 17. Orchard

Та	rget Habitat:						
Co	Condition Assessment Criteria Targeted		Relevant Creation Approach Parcels		Enhancement Approach	Management Approach	
Α	Presence of ancient and or veteran trees.  Note – this criterion is essential for achieving Good condition.	Yes / No					
В	Presence of deadwood in or on trees, or on the ground: at least 20% of mature trees have deadwood associated with them.  Some examples of deadwood are: standing, attached and fallen trees or limbs; dead stems; branches and branch stubs greater than 10 cm diameter; and internal cavities. The types and distribution of deadwood provide a range of habitats suitable to support a wide assemblage of saproxylic invertebrates.  Note – this criterion is essential for achieving Good condition.						
С	Less than 5% of fruit trees are smothered by scrub. Small patches of dense scrub and or scattered scrub growing between trees can be beneficial to biodiversity, however these occupy less than 10% of ground cover.						
D	There is evidence of formative and or restorative pruning to maintain longevity of trees.						
Е	At least 95% of the trees are free from damage caused by humans or animals, for example browsing, bark stripping or rubbing on non-adjusted ties.						

F	Grassland is not overgrazed, poaching is not evident around the trees, with no more than 10% of trees poached under the canopy.			
G	Species richness of the grassland is equivalent to a medium, high, or very high distinctiveness grassland.			
Н	There is an absence of invasive non-native species (as listed on Schedule 9 of WCA) and species indicative of suboptimal condition make up less than 10% of ground cover.			

Additional Management Prescriptions (OR-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### Orchard

### **Creation, Enhancement and Management Detailed Methods** (OR-T02)

Action	Relevant Parcels	Timing	Prescriptions

### Orchard Species Lists (OR-TO3)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (OR-B02)											
Please use this space to provide any additional information where relevant.											

What Does Success Look Like? (OR-F01)

# **Pond**

### **Creation, Enhancement and Management Summary** (PO-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets - Sheet 18. Pond

Та	rget Habitat:					
Co	ondition Assessment Criteria	Targeted	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
Α	The pond is of good water quality, with clear water (low turbidity) indicating no obvious signs of pollution. Turbidity is acceptable if the pond is grazed by livestock.					
В	There is semi-natural habitat (moderate distinctiveness or above) completely surrounding the pond, for at least 10 m from the pond edge for its entire perimeter.					
С	Less than 10% of the water surface is covered with duckweed <i>Lemna</i> spp. or filamentous algae.					
D	The pond is not artificially connected to other waterbodies, such as agricultural ditches or artificial pipework.	<b>I</b>				
Ε	Pond water levels can fluctuate naturally throughout the year. No obvious artificial dams, pumps or pipework.					
F	There is an absence of listed non-native plant and animal species.					
G	The pond is not artificially stocked with fish. If the pond naturally contains fish, it is a native fish assemblage at low densities.					
Н	In non-woodland ponds: emergent, submerged or floating plants (excluding duckweed) <sup>3</sup> cover at least 50% of the pond area which is less than 3 m deep.					

(only applicable to non-	woodland ponds)		
I The pond surface of no is no more than 50% strees and scrub.  (only applicable to non-	haded by adjacent		

Additional Management Prescriptions (PO-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### **Pond**

### **Creation, Enhancement and Management Detailed Methods** (PO-T02)

Action	Relevant Parcels	Timing	Prescriptions

## Pond Species Lists (PO-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (PO-B02)							
Please use this space to provide any additional information where relevant.							

What Does Success Look Like? (PO-F01)

# **Rocky Shore**

### **Creation, Enhancement and Management Summary** (RS-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 19. Rocky Shore.

Delete conditions as necessary.

Т	arget Habitat	::					
С	Condition Assessment Criteria			Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
A	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.  Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.  Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.					
В	Presence and abundance of invasive non-native species	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.  No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.  One or more invasive non-native species are present at an 'Abundant' level on the SACFOR scale, they occupy more than 10% of the habitat or a high-risk species indicative of suboptimal condition is present.					
С	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.  Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may					

	indicate nutrient enrichment. Consider seasonality of survey timing.  Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.			
D Non- natural structures and direct human impacts	portionis, moonings, boats, oras thos, balt digging or			
E Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100 m per hour.  Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items of litter per person per 100 m per hour.  Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100 m per hour.			

### Additional Management Prescriptions (RS-B01)

Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### **Rocky Shore**

### **Creation, Enhancement and Management Detailed Methods** (RS-T02)

Action	Relevant parcels	Timing	Prescriptions

### Rocky Shore Species Lists (RS-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (RS-B02)							
Please use this space to provide any additional information where relevant.							

What Does Success Look Like? (RS-F01)

# **Scrub**

### **Creation, Enhancement and Management Summary** (SC-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 19. Scrub.

Ta	arget Habitat:					
Condition Assessment Criteria Targeted			Relevant Parcels	Creation approach	Enhancement Approach	Management Approach
A	The parcel represents a good example of its habitat type – the appearance and composition of the vegetation closely matches its UKHab description (where in its natural range).  - At least 80% of scrub is native,  - There are at least three native woody species,  - No single species comprising more than 75% of the cover (except hazel <i>Corylus avellana</i> , common juniper <i>Juniperus communis</i> , sea buckthorn <i>Hippophae rhamnoides</i> or box <i>Buxus sempervirens</i> , which can be up to 100% cover).					
В	Seedlings, saplings, young shrubs and mature (or ancient or veteran) shrubs are all present.					
С	There is an absence of invasive non-native species (as listed on Schedule 9 of WCA) and species indicative of suboptimal condition make up less than 5% of ground cover.					
D	The scrub has a well-developed edge with scattered scrub and tall grassland and or forbs present between the scrub and adjacent habitat.					

Ε	There are clearings, glades or rides present within the scrub, providing	I		
	sheltered edges.			

Additional Mana	gement Prescri	ptions	(SC-B01)
			\ /

Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### Scrub

### **Creation, Enhancement and Management Detailed Methods** (SC-T02)

Action	Relevant parcels	Timing	Prescriptions

## Scrub Species Lists (SC-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

Su	pporting Information (SC-B02)					
Please use this space to provide any additional information where relevant.						

What Does Success Look Like? (SC-F01)							

### **Sparsely Vegetated Land**

## **Creation, Enhancement and Management summary** (SV-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 21. Sparsely Vegetated Land

Target Habitat:						
			Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
A	The parcel represents a good example of its specific sparsely vegetated habitat type – the appearance and composition of the vegetation closely matches its UKHab description, with characteristic indicator species consistently present.					
В	Cover of bracken <i>Pteridium aquilinum</i> , scrub and trees less than 25%.					
С	There is an absence of invasive non-native species (as listed on Schedule 9 of WCA) and species indicative of suboptimal condition make up less than 5% of vegetated ground cover.					
D	Vegetation cover of vascular and non-vascular plants is between 5 and 50%.					

### **Additional Management Prescriptions** (SV-B01)

Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

### **Sparsely Vegetated Land**

### **Creation, Enhancement and Management Detailed Methods** (SV-T02)

Action	Relevant Parcels	Timing	Prescriptions

### **Sparsely Vegetated Land Species Lists** (SV-T03)

Provide a detailed species list for the habitat to be created.

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (SV-B02)							
Please use this space to provide any additional information where relevant.							

What Does Success Look Like? (SV-F01)						

# Urban

### **Creation, Enhancement and Management Summary** (UR-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 22. Urban

Target Habitat:						
Со	ndition Assessment Criteria	Targeted	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
Α	Vegetation structure is varied, providing opportunities for vertebrates and invertebrates to live, eat and breed. A single structural habitat component or vegetation type does not account for more than 80% of the total habitat area.					
В	The habitat parcel contains different plant species that are beneficial for wildlife, for example flowering species providing nectar sources for a range of invertebrates at different times of year.					
С	Invasive non-native plant species (listed on Schedule 9 of WCA) and others which are to the detriment of native wildlife (using professional judgement) cover less than 5% of total vegetated area.					
	Note - to achieve Good condition, this criterion must be satisfied by a complete absence of invasive non-native species (rather than <5% cover).					
D1	The parcel shows spatial variation and forms a mosaic of bare substrate PLUS:					
	- At least four early successional communities (a) to (i);					
	Communities: (a) annuals; (b) mosses/liverworts; (c) lichens; (d) ruderals; (e) inundation species; (f) open grassland; (g) flower-rich grassland; (h) heathland, (i) pools.					

	(only applicable to Open mosaic on previously developed land habitat type)			
E1	Plant species are mostly native. If non- native species are present, they should not be detrimental to the habitat or native wildlife.			
	(only applicable to Bioswale and SUDS habitat types)			
E2	The vegetation is comprised of plant species suited to wetland or riparian situations.			
	(only applicable to Bioswale and SUDS habitat types)			
F	The roof has a minimum of 50% native and non-native wildflowers. 70% of the roof area is soil and vegetation (including water features).			
	(only applicable to Intensive green roofs habitat types)			
G	The roof has a varied depth of 80-150mm; at least 50% is at 150mm and is planted and seeded with wildflowers and sedums or is pre-prepared with sedums and wildflowers.			
	Note – to achieve Good condition some additional habitat, such as sand piles, stones, logs etc. are present.			
	(only applicable to Biodiverse green roofs habitat types)			

Additional Management Prescriptions (UR-B01)					
lease use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to be presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.					

### Urban

### **Creation, Enhancement and Management Detailed Methods** (UR-T02)

Action	Relevant Parcels	Timing	Prescriptions

### **Urban Species Lists** (UR-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

Supporting Information (UR-B02)
Please use this space to provide any additional information where relevant.

What Does Success Look Like? (UR-F01)	

## **Individual Trees**

### **Creation, Enhancement and Management Summary** (UT-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets - Sheet 9. Individual Trees

Target Habitat:						
Condition Assessment Criteria Targeted		Relevant Features	Creation Approach	Enhancement Approach	Management Approach	
Α	The tree is a native species (or more than 70% within the block are native species).	Yes / No				
В	The tree canopy is predominantly continuous, with gaps in canopy cover making up <10% of total area and no individual gap being >5 m wide (individual trees automatically pass this criterion).					
С	The tree is mature (or more than 50% within the block are mature).					
D	There is little or no evidence of an adverse impact on tree health by human activities (such as vandalism, herbicide or detrimental agricultural activity). And there is no current regular pruning regime, so the trees retain >75% of expected canopy for their age range and height.					
Е	Natural ecological niches for vertebrates and invertebrates are present, such as presence of deadwood, cavities, ivy or loose bark.					
F	More than 20% of the tree canopy area is oversailing vegetation beneath.					

#### **Individual Trees**

#### **Creation, Enhancement and Management Detailed Methods** (UT-T02)

Provide detailed prescriptions for the creation and management of the habitat.

Action	Relevant Features	Timing	Prescriptions

#### Individual Trees Species Lists (UT-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

#### **Other Supporting Information**

Supporting Information (UT-B02)
Please use this space to provide any additional information where relevant.

What Does Success Look Like? (UT-F01)

### Wetland

#### **Creation, Enhancement and Management Summary** (WE-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 23. Wetland

Tar	get Habitat:					
Cor	Condition Assessment Criteria Targeted		Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
A	The water table is at, or near the surface throughout the year – this could be open water or saturation of soil at the surface. There is no artificial drainage, unless specifically to maintain water levels as specified above.  Note - this criterion is essential for achieving Good condition.					
В	The parcel represents a good example of its specific habitat type – the appearance and composition of the vegetation closely matches its UKHab description, with vascular and non-vascular characteristic indicator species consistently present.					
С	The water supplies (groundwater, surface water and or rainwater) to the wetland are of good water quality, with clear water (low turbidity) indicating no obvious signs of pollution.					
D	Cover of scrub and scattered trees are less than 10%.					
E	Cover of bare ground is less than 5%.					
F	There is an absence of invasive non- native species (as listed on Schedule 9 of WCA) and species indicative of suboptimal condition make up less than 5% of ground cover.					

G	No more than 25% of the habitat area has a continuous cover of litter (such as dead vegetation) preventing regeneration.  (only applicable to Fen and Purple moor grass and rush pasture habitat type)			
Н	Sphagnum moss <i>Sphagnum</i> spp. and cottongrasses <i>Eriophorum</i> spp. are at least Frequent. Cover of ericaceous dwarf shrubs is less than 75%.  (only applicable to Bog habitat type)			
I	The reedbed has a diverse structure with between 60 and 80% reeds <i>Phragmites australis</i> . Other areas may include open water (at least 10%), species-rich fen and or wet woodland.  (only applicable to Reedbed habitat type)			
J	All ditches recorded within the habitat achieve Good condition as assessed using the Ditch condition sheet.  (only applicable to Floodplain wetland mosaic (CFGM) habitat type)			

Additional Manageme	nt Prescriptions (WE-B01)
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Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

#### Wetland

#### **Creation, Enhancement and Management Detailed Methods** (WE-T02)

Provide detailed prescriptions for the creation and management of the habitat.

Action	Relevant Parcels	Timing	Prescriptions

#### Wetland Species Lists (WE-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

#### **Other Supporting Information**

Supporting Information (WE-B02)
Please use this space to provide any additional information where relevant.

What Does Success Look Like? (WE-F01)	

#### **Wood Pasture and Parkland**

#### **Creation, Enhancement and Management Summary** (WP-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 25. Wood-Pasture and Parkland

Tar	get Habitat:				
Coi	ndition Assessment Criteria	Targeted	Relevant Parcels	Enhancement Approach	Management Approach
Α	Presence of ancient and or veteran trees.  Note – this criterion is essential for achieving Good condition.				
В	Three different life-stages (for example young, mature or veteran) of open grown or pollarded trees are present, to ensure replacement and continuity of tree cohort, veteran characteristics and habitat.				
С	Native scrub is present with a variety of heights, widths, shapes and species compositions – as planted or naturally established individual plants, or clumps of trees or shrubs.				
D	Frequent presence of decaying wood providing ecological niches – such as standing, attached and fallen deadwood (for example, dead stems, branches and branch stubs), trees with heart-rot, or hollowing in the trunk or major limbs. Decay features might be revealed by certain types of fungal fruiting bodies.				
E	There is no evidence of recent adverse impact on tree health by human activities, livestock, wild animals, pests or diseases (this excludes veteran features valuable for wildlife).  For example, no evidence of poaching, damage from machinery use or storage, ground compaction, grazing damage to				

	bark and roots, competition or shading from surrounding trees.			
F	Ground cover comprises open habitats, for example grassland or heathland, which are unimproved or semi-improved (medium distinctiveness or higher).			
G	Ground cover is subject to an appropriate management regime providing structural diversity for vertebrates and invertebrates, which is not being or threatened by infill of trees and scrub, by natural establishment or forestry plantation, native or non-native.			
Н	There is an absence of invasive non- native plant species (as listed on schedule 9 of WCA), and species indicative of suboptimal condition make up less than 5% cover (this excludes ancient and veteran trees).			

Additional Management Prescriptions (WP-B01)	
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to ne presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.	

#### **Wood-Pasture and Parkland**

#### **Creation, Enhancement and Management Detailed Methods** (WP-T02)

Provide detailed prescriptions for the creation and management of the habitat.

Action	Relevant Parcels	Timing	Prescriptions

#### **Wood-Pasture and Parkland Species Lists** (WP-T03)

Provide a detailed species list for the habitat to be created

Scientific Name	Abundance / %	Comments
	Scientific Name	Scientific Name Abundance / %

What Does	Success	Look	Like?	(WP-F01)
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#### **Other Supporting Information**

Supporting Information (WP-B02)		

#### Woodland

#### **Creation, Enhancement and Management Summary** (WO-T01)

Provide details of the approach to delivering each of the targeted condition criteria and habitat. Conditions from Statutory Biodiversity Metric habitat condition assessment sheets – Sheet 24. Woodland For each condition row, delete the condition targets that aren't being targeted as necessary.

Та	Target Habitat:						
C	ondition Asses	sment Criteria	Target Score	Relevant Parcels	Creation Approach	Enhancement Approach	Management Approach
А	Age distribution	Three age classes present	3				
	of trees	Two age classes present					
		One age class present					
В	Wild, domestic and feral	No significant browsing damage evident in woodland					
	herbivore damage	Evidence of significant browsing pressure is present in 40% or less of whole woodland					
		Evidence of significant browsing pressure is present in 40% or more of whole woodland					
С	Invasive plant species	No invasive species present in woodland					
		Rhododendron <i>Rhododendrion ponticum</i> or cherry laurel <i>Prunus laurocerasus</i> not present, other invasive species <10% cover					
		Rhododendron or laurel present, or other invasive species) 10% cover					
D		Five or more native tree or shrub species found across woodland parcel					

Number native	trees	Three to four native tree or shrub species found across woodland parcel  Two or less native tree or shrub species present			
		across woodland parcel			
E Cover native	tree	>80% of canopy trees and >80% of understorey shrubs are native			
species		50 – 80% of canopy trees and 50-80% of understorey shrubs are native			
		<50% of canopy trees and <50% understorey shrubs are native			
F Open s within woodla		10-20% of woodland has areas of temporary open space.			
Woodie	woodiand	Unless woodland <10ha in which case 0-20% temporary open space is permitted.			
		21-40% of woodland has areas of temporary open space			
		<10% or >40% of woodland has areas of temporary open space.			
		But if woodland <10ha has <10% temporary open space, please see Good category.			
G Woodla regene	eration	All three classes present in woodland; trees 4-7cm Diameter at Breast Height (DBH), saplings and seedlings or advanced coppice regrowth			
		One or two classes only present in woodland			
		No classes or coppice regrowth present in woodland			
H Tree ho		Tree mortality less than 10%, no pests or diseases and no crown dieback			
		11% to 25% mortality and/or crown dieback or low risk pest or disease present			

		Greater than 25% tree mortality and or any high risk pest or disease present			
I	Vegetation and ground flora	Recognisable NVC plant community at ground layer present, strongly characterised by ancient woodland flora specialists.			
		Recognisable NVC plant community at ground layer present			
		No recognisable NVC plant community at ground layer present.			
J	Woodland vertical structure	Three or more storeys across all survey plots or a complex woodland.			
	Structure	Two storeys across all survey plots			
		One of less storey across all survey plots			
K	Veteran trees	Two of more veteran per hectare			
		One veteran tree per hectare			
		No veteran trees present in woodland			
L	Amount of deadwood	50% of all survey plots within the woodland parcel have deadwood, such as standing deadwood, large dead branches and or stems and stumps, or an abundance of small cavities.			
		Between 25% and 50% of all survey plots within the woodland parcel have deadwood, such as standing deadwood, large dead branches and or steams, stubs and stumps, or an abundance of small cavities.			
		Less than 25% of all survey plots within the woodland parcel have deadwood, such as standing deadwood, large dead branches and or steams, stubs and stumps, or an abundance of small cavities.			

N	Woodland disturbance	No nutrient enrichment or damaged ground evident			
		Less than 1 hectare in total of nutrient enrichment across woodland area and or less than 20% of woodland area has damaged ground			
		More than 1 hectare of nutrient enrichment and or more than 20% of woodland area has damaged ground			

Additional Management Prescriptions (WO-B01)
Please use this space to detail any additional management measures to be conducted along with the above measures. These may for example include (but are not limited to) measures specifically relating to the presence of protected species or may be additional measures that are in support of local nature recovery targets and, or, planning policy.

#### Woodland

#### **Creation, Enhancement and Management Detailed Methods** (WO-T02)

Provide detailed prescriptions for the creation and management of the habitat.

Action	Relevant Parcels	Timing	Prescriptions

#### Woodland Species Lists (WO-T03)

Provide a detailed species list for the habitat to be created

Common Name	Scientific Name	Abundance / %	Comments

#### **Other Supporting Information**

Supporting Information (WO-B02)							
Please use this space to provide any additional information where relevant.							

What Does Success Look Like? (WO-F01)

#### **Watercourses**

#### **Creation, Enhancement and Management Summary**

Provide details of the approach to delivering each of the targeted Watercourse characteristics and/or RCA indices.

Summary of Watercourse Enhancement Proposals (WC-B01)	
Please provide a summary overview of management interventions that will be imple to enhance the watercourse(s) present.	mented onsite
Will the length of the watercourse be altered as part of the enhancement? (WC-B02)	Yes: □ No:□
If yes, provide a description of the proposed interventions to the watercourse length included to enhance the River Unit score.	that have been
Will enhancements target improvements to watercourse encroachment? (WC-B03)	Yes: □ No:□
If yes, provide a description of the proposed interventions to improve the watercours encroachment score that have been included to enhance the River Unit score.	se
Will enhancements target improvements to riparian encroachment? (WC-B04)	Yes: □ No:□
If yes, provide a description of the proposed interventions to improve the riparian enscore that have been included to enhance the River Unit score.	ocroachment
Will enhancements target improving distinctiveness of the watercourse (WC-B05)	Yes: □ No:□
If yes, provide a description of the proposed interventions to enhance the distinctive watercourse.	ness of the
Will enhancements target improving condition of the watercourse (WC-B06)	Yes: □ No:□
If yes, provide a description of the proposed interventions to enhance the condition watercourse and complete table WC-T01.	of the

Watercours	se Condition Enhancements (WC-T	01)					
Watercours	se ID:						
Watercours	se Baseline Condition:						
Is the Watercourse Baseline Overdeep?			Yes: □ No:□				
Watercours	se Proposed Condition:		_				
		Yes: □	No∵□				
Overdeep?		тез. 🗀	₩0.□				
	Assessment Criteria	RCA Index Values					
RCA	RCA Index Name		Baseline	Proposed Score			
Index ID*			Score	·			
Bank Top							
B1 (+)	Bank top vegetation structure						
B2 (+)	Bank top tree feature richness						
B3 (+)	Bank top water-related features						
B4 (-)	Bank top NNIPS cover						
B5 (-)	Bank top managed ground cover						
Bank face							
C1 (+)	Bank face riparian vegetation struc	ture					
C2 (+)	Bank face tree feature richness						
C3 (+)	Bank face natural bank profile exte	nt					
C4 (+)	Bank face natural bank profile rich	ness					
C5 (+)	Bank face natural bank material						
C6 (-)	Bank face bare sediment extent						
C7 (-)	Bank face artificial bank profile ext						
C8 (-)	Bank face reinforcement extent						
C9 (-)	Bank face reinforcement material						
C10 (-)	Bank face NNIPS cover						
Channel Ma							
D1 (+)	Channel margin aquatic vegetation						
D2 (+)	Channel margin aquatic morphoty						
D3 (+)	Channel margin physical feature e	xtent					
D4 (+)	Channel margin physical feature						
D5 (-) Channel Margin artificial features							
Channel Be							
E1 (+)	Channel aquatic Morphotype richn						
E2 (+)	Channel bed tree features richness	8					
E3 (+)	Channel bed hydraulic features						
	richness						
E4 (+)	Channel bed nature features richne						
E5 (+)	Channel bed natural features richn						
E6 (-)	Channel bed material richness						
E7 (-)	Channel bed siltation						
E8 (-)	Channel bed reinforcement extent						
E9 (-)	Channel bed reinforcement severit						
E10 (-)	Channel bed artificial features seve						
E11 (-)	Channel bed NNIPS extent						
E12 (-)	Channel bed filamentous algae extent						

<sup>\*</sup>where (+) are positive scoring indices and (-) are negative scoring

#### **Watercourses**

#### **Enhancement and Management Summary** (WC-T02)

Provide details of the approach to delivering each of the targeted enhancements. Provide the relevant RCA indices and/or other enhancement opportunities targeted (i.e. riparian encroachment) along with an overview of the enhancement and/or management approach that will be implemented to achieve the targeted enhancements. Please do not present detailed prescriptions in this table as these should be provided in WC-T03. Rather, provide a descriptive overview of the approach.

Watercourse ID:							
Management Prescriptions – Please provide below an overview of the enhancement and management approaches to achieve the above score							
Enhancement Method/RCA Indices Targeted	Creation Approach	Enhancement Approach	Management Approach				

#### **Enhancement and Management Detailed Methods** (WC-T03)

Provide detailed prescriptions for the enhancement and management targets for the watercourse.

Watercourse ID:		
Action	Timing	Prescriptions

# 3. Monitoring report tables

# Monitoring Plan MT-F01

Use this plan to present the results of monitoring surveys if required. This can be presented as a single, side wite masterplan or can be copied into each of the habitat sheets below to provide a separate plan showing the locations of the specific habitat to be delivered onsite.

### Scrub

#### **Progress Towards Habitat and Condition Targets (MS-T01)**

Condition Assessment Criteria		Targeted?	Relevant parcels	Year :	Provide the monitoring year that this table is relevant to.		
				parcers	Target met?	Management Activity Updates	
Targe	et Habitat:	e.g. Mixed Scrub - Dense scrub comprising a mixture of species without a single species dominant - Patches of shrubs less than 5 metres tall with continuous (>90%) cover.			Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.	
						What, if any, adaptive management changes will be implemented to continue delivering targets.	
A	The parcel represents a good example of its habitat type – the appearance and composition of the vegetation closely matches its UKHab description (where in its natural range).						
	- At leas	t 80% of scrub is native,					
	- There	are at least three native woody species,					
	No single species comprising more than 75% of the cover (except hazel <i>Corylus avellana</i> , common juniper <i>Juniperus communis</i> , sea buckthorn <i>Hippophae rhamnoides</i> or box <i>Buxus sempervirens</i> , which can be up to 100% cover).						
В	Seedlings all present	, saplings, young shrubs and mature (or ancient or veteran) shrubs are					
С		n absence of invasive non-native species (as listed on Schedule 9 of I species indicative of suboptimal condition make up less than 5% of ver.					
D		has a well-developed edge with scattered scrub and tall grassland and esent between the scrub and adjacent habitat.					
E	There are edges.	clearings, glades or rides present within the scrub, providing sheltered					

# Photographs of Progress (MS-F01) Scrub **General Progress Comments on progress towards project goals** (MS-B01) Provide an overview of the specific progress to the targets relevant to this habitat. **Actions required in next management period** (MS-B02) Provide a list of detailed actions for the person responsible for delivering the management plan to implement from this monitoring period onwards.

### Coastal

#### **Progress Towards Habitat and Condition Targets (MC-T01)**

Condition Assessment Criteria		Target ed?	Relevant parcels	Year:	
				Target met?	Management Activity Updates
Target Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A	The parcel represents a good example of its specific habitat type, with characteristic indicator species present in the typical successional stages, transitions and/or mosaics, at sufficient cover and frequency to be a good example.  Note – this criterion is essential for achieving Good condition.				
В	Vegetation structure (sward height variation, zonation) is varied and not uniform.				
С	Naturally open ground or bare surfaces are present as part of a sequence of colonisation and succession.				
D	Coastal processes needed to support the habitat are functional and are not modified by hard engineering or other forms of negative intervention.				
Е	The landform reflects the interaction of coastal processes and geology, and there is a varied topography present supporting the relevant range of habitat types.				
F	There is an absence of invasive non-native species (as listed on Schedule 9 of WCA, 1981).  Combined cover of species indicative of suboptimal condition and physical damage (such as excessive poaching, damage from machinery use or storage, damaging levels of access, or any other damaging management activities) accounts for less than 5% of total area.				
G	Any scrub (including bramble <i>Rubus fruticosus</i> agg.) present accounts for less than 10% of the area within the habitat or bare substrate matrix.  Blocks of scrub or woodland, which might be desirable in their own right, should be classified and mapped separately.				
Н	Water quality and quantity (for example, seasonal fluctuations in dune slacks or seepages on cliff slopes) is sufficient to support the range of water-dependent parts of the habitat.				

# Coastal Photographs of Progress (MC-F01) **General Progress** Comments on progress towards project goals (MC-B01) Actions required in next management period (MC-B02)

## Ditch

#### **Progress Towards Habitat and Condition Targets (MD-T01)**

Condition Assessment Criteria		Targeted?	Relevant parcels	Year:		
					Target met?	Management Activity Updates
Target	Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.
						What, if any, adaptive management changes will be implemented to continue delivering targets.
А		n is of good water quality, with clear water (low turbidity) indicating no signs of pollution.				
В	_	of emergent, submerged and floating leaved plants are present. As a 0 species of emergent, floating or submerged plants present in a 20 m gth.				
С		less than 10% cover of filamentous algae and or duckweed <i>Lemna</i> spp. e signs of eutrophication).				
D	A fringe of	of marginal vegetation is present along more than 75% of the ditch.				
E	damage	damage is evident along less than 5% of the ditch, with examples of including: excessive poaching, damage from machinery use or storage, her damaging management activities.				
F		t water levels are maintained - as a guide a minimum summer depth of nately 50 cm in minor ditches and 1 m in main drains.				
G	Less than	n 10% of the ditch is heavily shaded.				
Н		an absence of non-native plant and animal species. species included on the Water Framework Directive UKTAG GB High				
	_	pecies List should be absent.				

# Photographs of Progress (MD-F01) **Ditch General Progress** Comments on progress towards project goals (MD-B01) Actions required in next management period (MD-B02)

# **Grassland (low distinctiveness)**

**Progress Towards Habitat and Condition Targets** (ML-T01)

Condition Assessment Criteria		Targeted?	Relevant parcels	Year:	
				Target met?	Management Activity Updates
Target I	Habitat:	N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A	There are 6-8 vascular plant species per m² present, including at least 2 forbs. Note - this criterion is essential for achieving Moderate or Good condition.  Where the vascular plant species present are characteristic of medium, high or very high distinctiveness grassland, or there are 9 or more of these characteristic species per m², please review the full UKHab description to assess whether the grassland should be classified as a higher distinctiveness grassland. Where a grassland is classed as medium, high or very high distinctiveness, please use the relevant condition sheet.				
В	Sward height is varied (at least 20% of the sward is less than 7 cm and at least 20 per cent is more than 7 cm) creating microclimates which provide opportunities for vertebrates and invertebrates to live and breed.				
С	Any scrub present accounts for less than 20% of the total grassland area. (Some scattered scrub such as bramble <i>Rubus fruticosus</i> agg. may be present).  Note - patches of scrub with continuous (more than 90%) cover should be classified as the relevant scrub habitat type.				
D	Physical damage is evident in less than 5% of total grassland area Examples of physical damage include excessive poaching, damage from machinery use or storage, erosion caused by high levels of access, or any other damaging management activities.				
E	Cover of bare ground between 1% and 10%, including localised areas (for example, a concentration of rabbit warrens.)				
F	Cover of bracken <i>Pteridium aquilinum</i> less than 20%.				
G	There is an absence of invasive non-native species (as listed on Schedule 9 of WCA).				

# **Grassland (low distinctiveness)** Photographs of Progress (ML-F01) **General Progress** Comments on progress towards project goals (ML-B01) Actions required in next management period (ML-B02)

# Grassland (medium, high, and very high distinctiveness)

**Progress Towards Habitat and Condition Targets** (MH-T01)

Condi	Condition Assessment Criteria		Relevant parcels	Year:	
			parooio	Target met?	Management Activity Updates
Target	Habitat:	N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.
					What, if any, adaptive management changes will be implemented to continue delivering targets.
A	The parcel represents a good example of its habitat type, with a consistently high proportion of characteristic indicator species present relevant to the specific habitat type.				
	Note – this criterion is essential for achieving Moderate or Good condition for non-acid grassland types only.				
В	Sward height is varied (at least 20% of the sward is less than 7 cm and at least 20 per cent is more than 7 cm) creating microclimates which provide opportunities for insects, birds and small mammals to live and breed.				
С	Cover of bare ground between 1% and 5%, including localised areas, for example, rabbit warrens.				
D	Cover of bracken <i>Pteridium aquilinum</i> less than 20% and cover of scrub (including bramble) less than 5%.				
E	Combined cover of species indicative of suboptimal condition and physical damage (such as excessive poaching, damage from machinery use or storage, damaging levels of access, or any other damaging activities) accounts for less than 5% of total area.				
	If any invasive non-native species (as listed on Schedule 9 of WCA) are present, this criterion is automatically failed.				
F	There are 10 or more vascular plant species per m <sup>2</sup> present, including forbs that are characteristic of the habitat type.				
	Note – this criterion is essential for achieving Good condition for non-acid grassland types only.				

	tographs of Progress (MH-F01)
General Progress	
Comments on progress towards project goals (MH-B01)	
Actions required in next management period (MH-B02)	

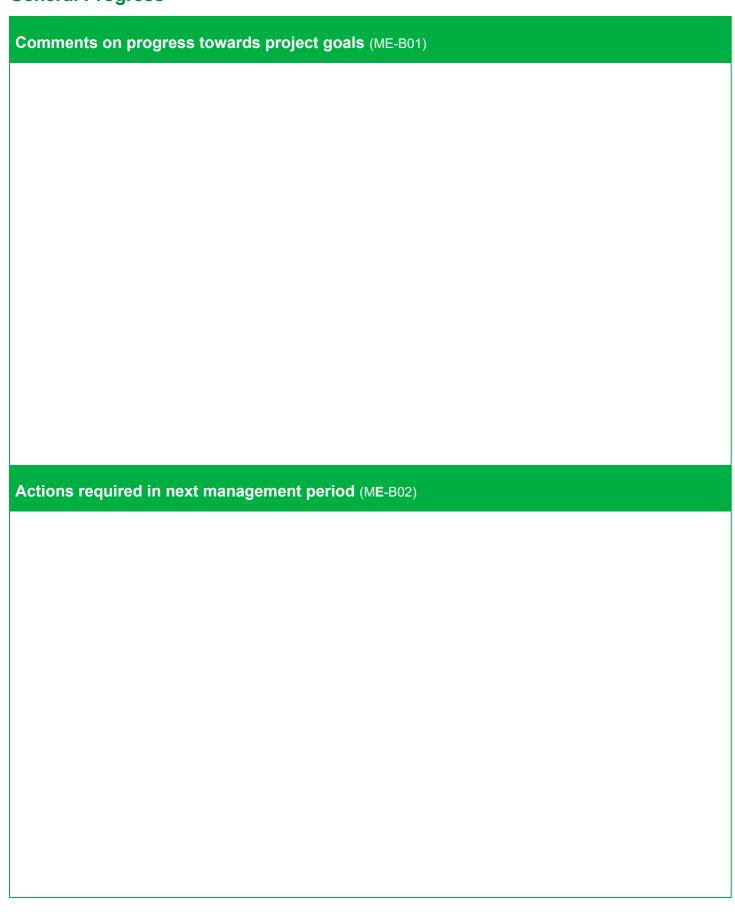
### Heathland

#### **Progress Towards Habitat and Condition Targets** (ME-T01)

Condition Assessment Criteria			Relevant parcels	Year:	
			parooio	Target met?	Management Activity Updates
Target	Habitat:	N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A	The parcel represents a good example of its habitat type – the appearance and composition of the vegetation closely matches its UKHab description, with vascular and non-vascular characteristic indicator species consistently present.  Note – this criterion is essential for achieving Good condition.				
В	There are at least two dwarf shrub species Frequent, and cover of dwarf shrubs is between 25-75% for lowland heathland, 50-75% for upland dry heath, or >20% for upland wet heath.  Note – this criterion is essential for achieving Good condition.				
С	All heather <i>Calluna vulagris</i> age-classes (pioneer, degenerate and mature) present with at least 10% pioneer heather in the lowlands or at least 10% degenerate or mature in the uplands.				
	Note – this criterion is essential for achieving Good condition.				
D	Unshaded bare ground is between 1-10%.  Note – this criterion is essential for achieving Good condition.				
E	There is an absence of invasive non-native plant species listed on Schedule 9 of WCA and shallon <i>Gaultheria shallon</i> .				
	Note – this criterion is essential for achieving Good condition				
F	No signs of disturbance of sensitive areas, including managed burns.				
G	No more than 33% of heather shoots have been recently grazed, or flowering heather plants are at least Frequent in autumn.				

Н	The canopy cover of scattered trees and or scrub (not including gorse <i>Ulex</i> spp.) is:		
	• Less than 20% for upland heaths;		
	Less than 15% for lowland dry heaths; and		
	Less than 10% for lowland wet heaths.		
I	Total gorse cover is less than 50%, with common gorse <i>Ulex europaeus</i> less than 25%.		
J	The cover of bracken <i>Pteridium aquilinum</i> is less than 5%.		
K	No signs of any damaging activities or contamination to the habitat such as: artificial drains, peat extraction, silt, leachate or eutrophication.		

# Heathland General Progress



Photographs of Progress (ME-F01)

# Hedgerow

#### **Progress Towards Habitat and Condition Targets** (MG-T01)

Condition Assessment Criteria			Relevant parcels	Year:	
		leu:	parceis	Target met?	Management Activity Updates
Target Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A1	Height >1.5m average along length.				
A2	Width >1.5m average along length.				
B1	Gap – hedge base Gap between ground and base of canopy <0.5m for >90% of length.				
B2	Gap – hedgerow canopy continuity Gaps make up <10% of total length; and no canopy gaps >5m.				
C1	Undisturbed ground and perennial vegetation >1m width of undisturbed ground with perennial herbaceous vegetation for >90% of length:  • measured from outer edge of hedgerow, and is present on one side of the hedge (at least)				
	Nutrient-enriched perennial vegetation  Plant species indicative of nutrient enrichment of soils dominate <20% cover of the area of undisturbed ground.				
D1	Invasive and neophyte species >90% of the hedgerow and undisturbed ground is free of invasive non-native plant species (including those listed on Schedule 9 of WCA) and recently introduced species.				
D2	Current damage >90% of the hedgerow or undisturbed ground is free of damage caused by human activities.				

E1	Tree class (applicable to hedgerows with trees only)		
	There is more than one age-class (or morphology) of tree present (for example: young, mature, veteran and or ancient), and there is on average at least one mature, ancient or veteran tree present per 20 – 50m of hedgerow.		
E2	E2. Tree health (applicable to hedgerows with trees only)		
	At least 95% of hedgerow trees are in a healthy condition (excluding veteran features valuable for wildlife). There is little or no evidence of an adverse impact on tree health by damage from livestock or wild animals, pests or diseases, or human activity.		

# Hedgerow Photographs of Progress (MG-F01) **General Progress** Comments on progress towards project goals (MG-B01) Actions required in next management period (MG-B02)

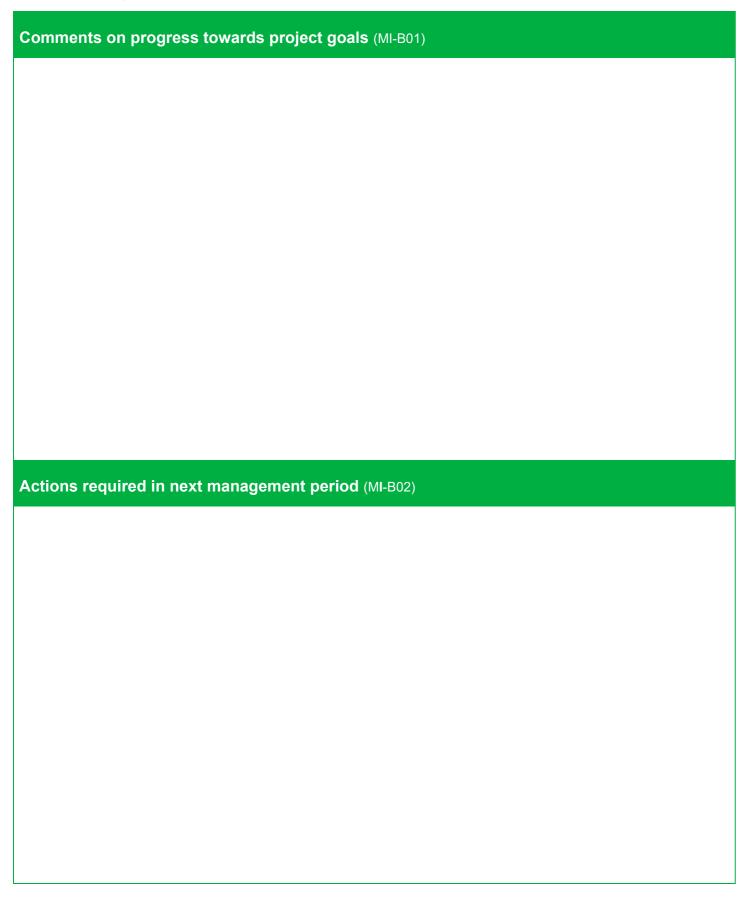
### **Limestone Pavement**

**Progress Towards Habitat and Condition Targets** (MI-T01)

Condit	Condition Assessment Criteria		Targeted?	Relevant parcels	Year:	
					Target met?	Management Activity Updates
Target	Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.
						What, if any, adaptive management changes will be implemented to continue delivering targets.
A		typical emergent pavement flora and clint-top vegetation accounts for at of total vegetation cover (the area excluding bare rock).				
В	1%. Non-	invasive non-native species (as listed on Schedule 9 of WCA) is less than native species in this instance include beech <i>Fagus sylvatica</i> and sycamore udoplanatus.				
С	Species ground co	ndicative of suboptimal condition make up less than 1% of vegetated over.				
D		a 25% of live leaves (broadleaved plants), fronds (ferns) or shoots (dwarf how signs of grazing or browsing.				
E	There is r	no evidence of damage to the pavement surface.				

### **Limestone Pavement**

### **General Progress**



Photographs of Progress (MI-F01)

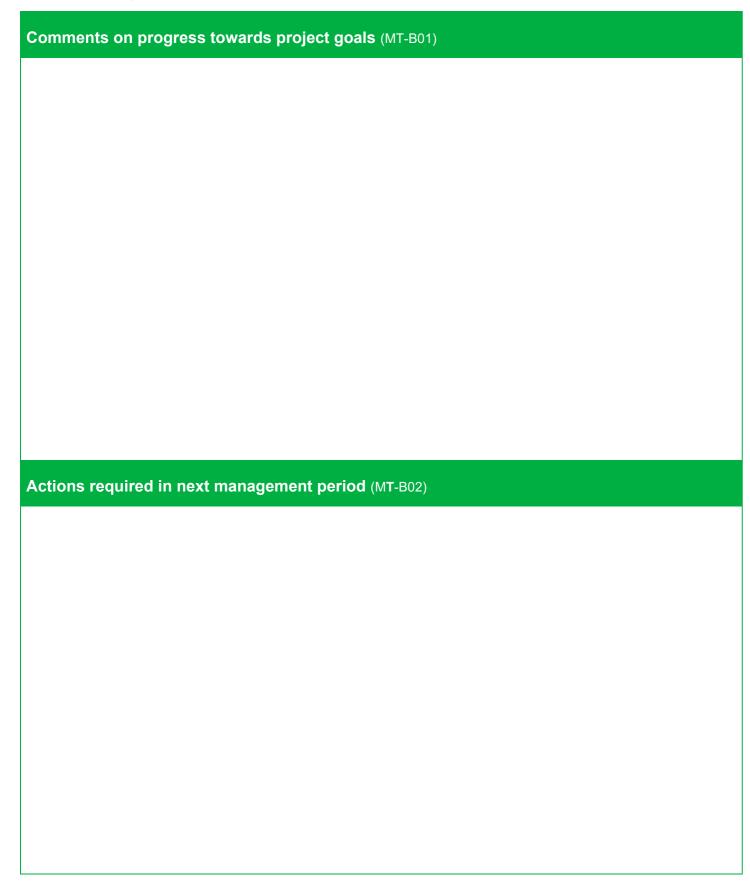
### **Line of Trees**

### **Progress Towards Habitat and Condition Targets** (MT-T01)

Condi	Condition Assessment Criteria		Targeted?	Relevant parcels	Year :	
				i e	Target met?	Management Activity Updates
Target	Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
Α	At least 7	0% of trees are native species.				
В		opy is predominantly continuous with gaps in canopy cover making up otal area and no individual gap being >5 m wide.				
С	vertebrate	more trees has veteran features and or natural ecological niches for es and invertebrates, such as presence of standing and attached d, cavities, ivy or loose bark.				
D	protect th	an undisturbed naturally-vegetated strip of at least 6 m on both sides to e line of trees from farming and other human activities (excluding grazing). eteran trees are present, root protection areas should follow standing				
Е	valuable adverse i	5% of the trees are in a healthy condition (deadwood or veteran features for wildlife are excluded from this). There is little or no evidence of an mpact on tree health by damage from livestock or wild animals, pests or or human activity.				

### **Line of Trees**

### **General Progress**



Photographs of Progress (MT-F01)		

### **Orchard**

### **Progress Towards Habitat and Condition Targets** (MO-T01)

Condition Assessment Criteria		Targeted?	Relevant parcels	Year:		
					Target met?	Management Activity Updates
Target	Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A	Presence Note – this	of ancient and or veteran trees. s criterion is essential for achieving Good condition.				
В	have dead Some examples stems; brancavities. The to support	of deadwood in or on trees, or on the ground: at least 20% of mature trees wood associated with them.  Imples of deadwood are: standing, attached and fallen trees or limbs; dead anches and branch stubs greater than 10 cm diameter; and internal ne types and distribution of deadwood provide a range of habitats suitable a wide assemblage of saproxylic invertebrates.  Se criterion is essential for achieving Good condition.				
С	and or sca	5% of fruit trees are smothered by scrub. Small patches of dense scrub attered scrub growing between trees can be beneficial to biodiversity, lese occupy less than 10% of ground cover.				
D	There is e trees.	vidence of formative and or restorative pruning to maintain longevity of				
E		% of the trees are free from damage caused by humans or animals, for rowsing, bark stripping or rubbing on non-adjusted ties.				
F		is not overgrazed, poaching is not evident around the trees, with no more of trees poached under the canopy.				
G	-	chness of the grassland is equivalent to a medium, high, or very high less grassland.				
Н		absence of invasive non-native species (as listed on Schedule 9 of WCA) as indicative of suboptimal condition make up less than 10% of ground				

## **Orchard** Photographs of Progress (MO-F01) **General Progress** Comments on progress towards project goals (MO-B01) Actions required in next management period (MO-B02)

### Pond Progress Towards Habitat and Condition Targets (MP-T01)

Condition Assessment Criteria		Targeted?	Relevant parcels	Year:	
			parceis	Target met?	Management Activity Updates
Target	Habitat:	N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A	The pond is of good water quality, with clear water (low turbidity) indicating no obvious signs of pollution. Turbidity is acceptable if the pond is grazed by livestock.				
В	There is semi-natural habitat (moderate distinctiveness or above) completely surrounding the pond, for at least 10 m from the pond edge for its entire perimeter.	,			
С	Less than 10% of the water surface is covered with duckweed <i>Lemna</i> spp. or filamentous algae.				
D	The pond is not artificially connected to other waterbodies, such as agricultural ditches or artificial pipework.				
E	Pond water levels can fluctuate naturally throughout the year. No obvious artificia dams, pumps or pipework.				
F	There is an absence of listed non-native plant and animal species.				
G	The pond is not artificially stocked with fish. If the pond naturally contains fish, it is a native fish assemblage at low densities.				
Н	In non-woodland ponds: emergent, submerged or floating plants (excluding duckweed) <sup>3</sup> cover at least 50% of the pond area which is less than 3 m deep. (only applicable to non-woodland ponds)				
I	The pond surface of non-woodland ponds is no more than 50% shaded by adjacent trees and scrub.  (only applicable to non-woodland ponds)				

## Photographs of Progress (MP-F01) **Pond General Progress** Comments on progress towards project goals (MP-B01) Actions required in next management period (MP-B02)

### **Sparsely Vegetated Land**

**Progress Towards Habitat and Condition Targets** (MV-T01)

Condi	Condition Assessment Criteria		Targeted?	Relevant parcels	Year:	
				parcolo	Target met?	Management Activity Updates
Target	Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A	habitat type	represents a good example of its specific sparsely vegetated e – the appearance and composition of the vegetation closely ts UKHab description, with characteristic indicator species y present.				
В	Cover of br	racken <i>Pteridium aquilinum</i> , scrub and trees less than 25%.				
С	9 of WCA)	absence of invasive non-native species (as listed on Schedule and species indicative of suboptimal condition make up less vegetated ground cover.				
D	Vegetation 50%.	cover of vascular and non-vascular plants is between 5 and				

### **Sparsely Vegetated Land** Photographs of Progress (MV-F01) **General Progress** Comments on progress towards project goals (MV-B01) Actions required in next management period (MV-B02)

### Urban

### **Progress Towards Habitat and Condition Targets** (MU-T01)

Condi	Condition Assessment Criteria		Targeted?	Relevant parcels	Year:	
				parcers	Target met?	Management Activity Updates
Target	: Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.
						What, if any, adaptive management changes will be implemented to continue delivering targets.
A	invertebra	structure is varied, providing opportunities for vertebrates and tes to live, eat and breed. A single structural habitat component or type does not account for more than 80% of the total habitat area.				
В	wildlife, for	at parcel contains different plant species that are beneficial for example flowering species providing nectar sources for a range rates at different times of year.				
С	which are	on-native plant species (listed on Schedule 9 of WCA) and others to the detriment of native wildlife (using professional judgement) than 5% of total vegetated area.				
		achieve Good condition, this criterion must be satisfied by a absence of invasive non-native species (rather than <5%				
D1	PLUS:	I shows spatial variation and forms a mosaic of bare substrate our early successional communities (a) to (i);				
	Communit (e) inunda heathland,	ies: (a) annuals; (b) mosses/liverworts; (c) lichens; (d) ruderals; tion species; (f) open grassland; (g) flower-rich grassland; (h)				
E1	should not	cies are mostly native. If non-native species are present, they be detrimental to the habitat or native wildlife.  cable to Bioswale and SUDS habitat types)				
E2	situations.	ation is comprised of plant species suited to wetland or riparian cable to Bioswale and SUDS habitat types)				

F	The roof has a minimum of 50% native and non-native wildflowers. 70% of the roof area is soil and vegetation (including water features).  (only applicable to Intensive green roofs habitat types)		
G	The roof has a varied depth of 80-150mm; at least 50% is at 150mm and is planted and seeded with wildflowers and sedums or is pre-prepared with sedums and wildflowers.		
	Note – to achieve Good condition some additional habitat, such as sand piles, stones, logs etc. are present.		
	(only applicable to Biodiverse green roofs habitat types)		

## Urban Photographs of Progress (MU-F01) **General Progress** Comments on progress towards project goals (MU-B01) Actions required in next management period (MU-B02)

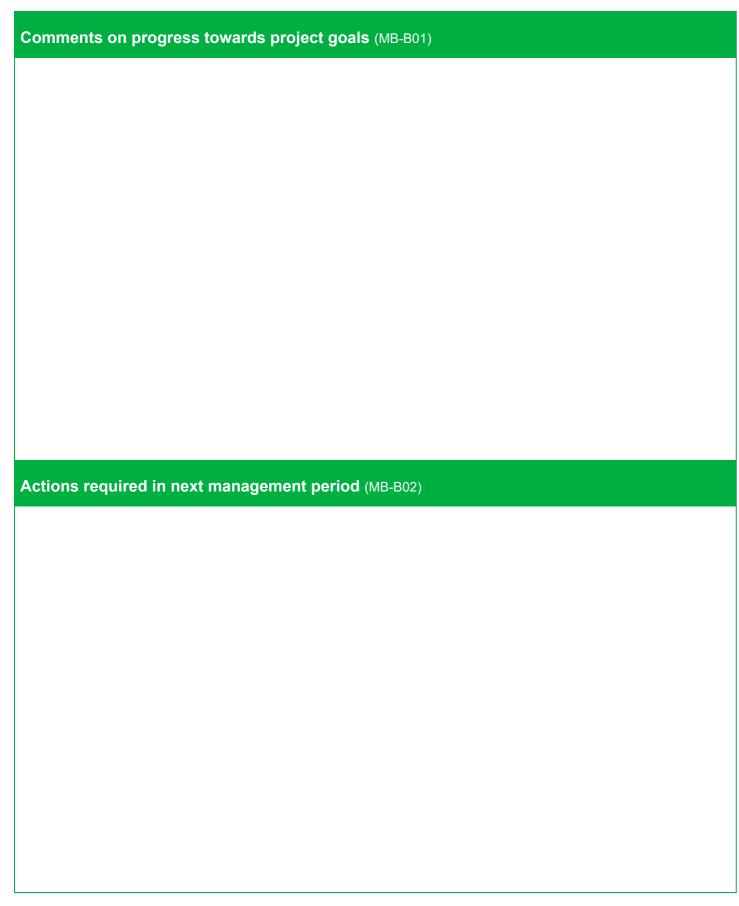
### **Individual Trees**

### **Progress Towards Habitat and Condition Targets** (MB-T01)

Condit	on Assessment Criteria	Targeted?	Relevant parcels	Year:	
			parooio	Target met?	Management Activity Updates
Target	Habitat:	N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
Α	The tree is a native species (or more than 70% within the block are native species).				
В	The tree canopy is predominantly continuous, with gaps in canopy cover making up <10% of total area and no individual gap being >5 m wide (individual trees automatically pass this criterion).				
С	The tree is mature (or more than 50% within the block are mature).				
D	There is little or no evidence of an adverse impact on tree health by human activities (such as vandalism, herbicide or detrimental agricultural activity). And there is no current regular pruning regime, so the trees retain >75% of expected canopy for their age range and height.				
E	Natural ecological niches for vertebrates and invertebrates are present, such as presence of deadwood, cavities, ivy or loose bark.				
F	More than 20% of the tree canopy area is oversailing vegetation beneath.				

### **Individual Trees**

### **General Progress**



## Photographs of Progress (MB-F01)

### Wetland

### **Progress Towards Habitat and Condition Targets** (MW-T01)

Condition Assessment Criteria		Target ed?	Releva nt	Year:	
		eu:	parcel s	Target met?	Management Activity Updates
Target	Habitat:	N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A	The water table is at, or near the surface throughout the year – this could be open water or saturation of soil at the surface. There is no artificial drainage, unless specifically to maintain water levels as specified above.				
	Note - this criterion is essential for achieving Good condition.				
В	The parcel represents a good example of its specific habitat type – the appearance and composition of the vegetation closely matches its UKHab description, with vascular and non-vascular characteristic indicator species consistently present.				
С	The water supplies (groundwater, surface water and or rainwater) to the wetland are of good water quality, with clear water (low turbidity) indicating no obvious signs of pollution.				
D	Cover of scrub and scattered trees are less than 10%.				
E	Cover of bare ground is less than 5%.				
F	There is an absence of invasive non-native species (as listed on Schedule 9 of WCA) and species indicative of suboptimal condition make up less than 5% of ground cover.				
G	No more than 25% of the habitat area has a continuous cover of litter (such as dead vegetation) preventing regeneration.				
	(only applicable to Fen and Purple moor grass and rush pasture habitat type)				
Н	Sphagnum moss <i>Sphagnum</i> spp. and cottongrasses <i>Eriophorum</i> spp. are at least Frequent. Cover of ericaceous dwarf shrubs is less than 75%.  (only applicable to Bog habitat type)				

I	The reedbed has a diverse structure with between 60 and 80% reeds <i>Phragmites australis</i> . Other areas may include open water (at least 10%), species-rich fen and or wet woodland. (only applicable to Reedbed habitat type)		
J	All ditches recorded within the habitat achieve Good condition as assessed using the Ditch condition sheet.  (only applicable to Floodplain wetland mosaic (CFGM) habitat type)		

### Wetland

**General Progress** 



Photographs of Progress (MW-F01)	

### **Wood Pasture and Parkland**

**Progress Towards Habitat and Condition Targets** (MA-T01)

Condition Assessment Criteria			Relev ant	Year:			
					Targe t met?	Management Activity Updates	
Target	: Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.	
						What, if any, adaptive management changes will be implemented to continue delivering targets.	
Α	Presence o	f ancient and or veteran trees.					
	Note – this	criterion is essential for achieving Good condition.					
В	pollarded tr	rent life-stages (for example young, mature or veteran) of open grown or ees are present, to ensure replacement and continuity of tree cohort, veteran tics and habitat.					
С		b is present with a variety of heights, widths, shapes and species ns – as planted or naturally established individual plants, or clumps of trees or					
D	attached an	resence of decaying wood providing ecological niches – such as standing, and fallen deadwood (for example, dead stems, branches and branch stubs), neart-rot, or hollowing in the trunk or major limbs. Decay features might be a certain types of fungal fruiting bodies.					
E		o evidence of recent adverse impact on tree health by human activities, vild animals, pests or diseases (this excludes veteran features valuable for					
		e, no evidence of poaching, damage from machinery use or storage, ground , grazing damage to bark and roots, competition or shading from surrounding					
F		ver comprises open habitats, for example grassland or heathland, which are d or semi-improved (medium distinctiveness or higher).					
G	diversity for	ver is subject to an appropriate management regime providing structural vertebrates and invertebrates, which is not being or threatened by infill of crub, by natural establishment or forestry plantation, native or non-native.					

Н	There is an absence of invasive non-native plant species (as listed on schedule 9 of		
	WCA), and species indicative of suboptimal condition make up less than 5% cover (this		
	excludes ancient and veteran trees).		

## **Wood-Pasture and Parkland** Photographs of Progress (MA-F01) **General Progress** Comments on progress towards project goals (MA-B01) Actions required in next management period (MA-B02)

### **Coastal Lagoons**

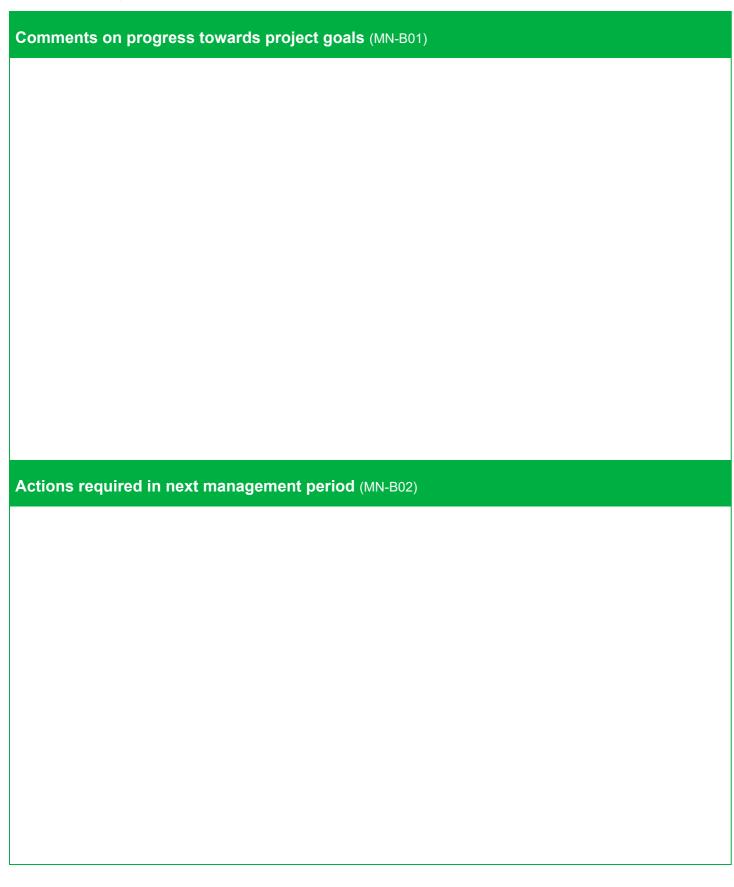
### **Progress Towards Habitat and Condition targets** (MN-T01)

Cor	Condition Assessment Criteria			Relevant parcels	Year 1	
			Score	parocio	Target met?	Management Activity Updates
Tar	get Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
A	abundance of invasive non-native	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale; or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.				
	species	No invasive non-native species are present above 'Frequent' on the SACFOR scale; or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.				
		One or more invasive non-native species 'Abundant' on the SACFOR scale; they occupy more than 10% of the habitat; or a high-risk species indicative of suboptimal condition is present.				
В	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.				
С	direct human	No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).				
	impacts	Evidence of impacts from direct human activities occupies 1-10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).				
		Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).				

D	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100 m per hour.																	
		Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items per person per 100m per hour.																	
		Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to more than 47 items per person per 100m per hour.																	
Е	Salinity	Salinity is between 15 - 40 ppt.																	
		Salinity values are close to (but still within) the ends of range acceptable for lagoons (15-40 ppt).																	
		Salinity values are either hypersaline >40 ppt or hyposaline <15 ppt.																	
F	Isolating Barrier	Fully functional and permitting tidal exchange.																	
		Slightly damaged but some water exchange still occurring.																	
		Not functioning. No water exchange occurring making the lagoon hyposaline.																	
G		No physical damage present.																	
	lagoon banks	Only small, isolated patches of physical damage present.																	
		Evidence of significant physical damage.																	
Н	Water Clarity	Water is clear.																	
		Water clarity is reduced.																	
		Water is turbid and water clarity is poor (not just after heavy rain).																	

### **Coastal Lagoons**

### **General Progress**



Photographs of Progress (MN-F01)	

### **Coastal Saltmarsh**

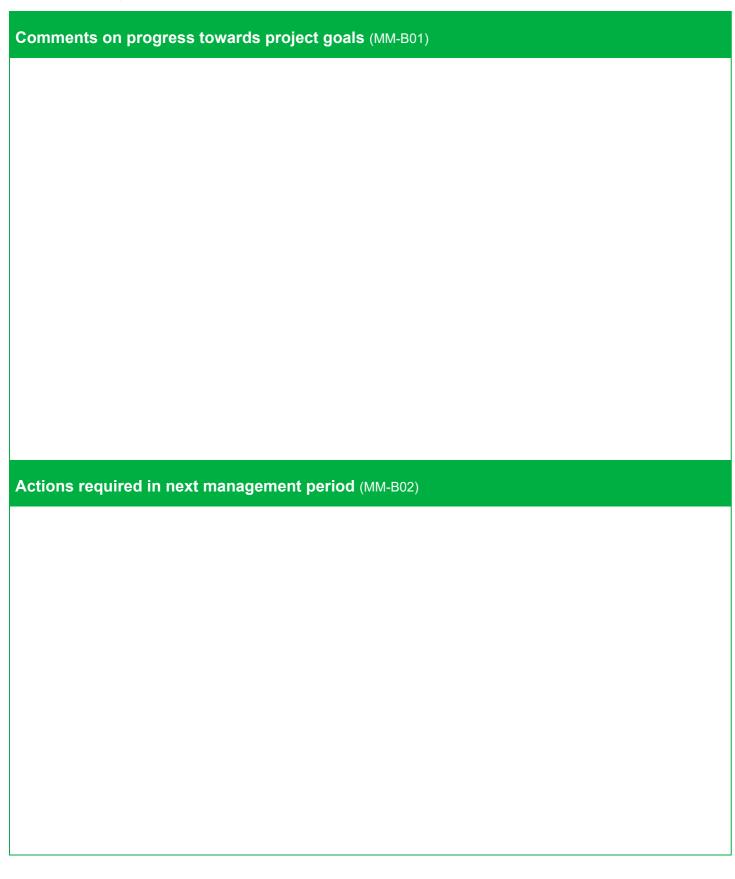
### **Progress Towards Habitat and Condition Targets** (MM-T01)

Cor			Target Score	Relevant parcels	Year 1	
			00010	parocis	Target met?	Management Activity Updates
Target Habitat:			N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
Α	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.				
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.				
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.				
В		Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.				
		No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.				
		One or more invasive non-native species present at an 'Abundant' level on the SACFOR scale; they occupy more than 10% of the habitat; or a high-risk species indicative of suboptimal condition is present.				
С	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.				

D	direct human	No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).																	
	impacts	Evidence of impacts from direct human activities occupies 1-10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).																	
		Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).																	
E	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100m per hour.																	
		Following the MCS beach litter survey method the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to between 21 and 47 items of litter per person per 100 m per hour.																	
		Following the MCS beach litter survey method the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to more than 47 items of litter per person per 100m per hour.																	
F		Zonation of vegetation or communities is clear and continuous. Distribution of the feature and transition to other habitats, including associated transitional habitats within the site is reflective of expected natural distribution seaward and landward.																	
		Up to 2 of the expected zones are absent or significantly impacted by human modification of the shoreline, and transitions to other habitats are restricted in less than 20% of the habitat boundaries.																	
		Zonation of vegetation or communities is not clearly visible or is significantly impacted by human modification of the shoreline. Or transitions to other habitats are restricted in more than 20% of the habitat boundaries.																	

### **Coastal Saltmarsh**

### **General Progress**



# Photographs of Progress (MM-F01)

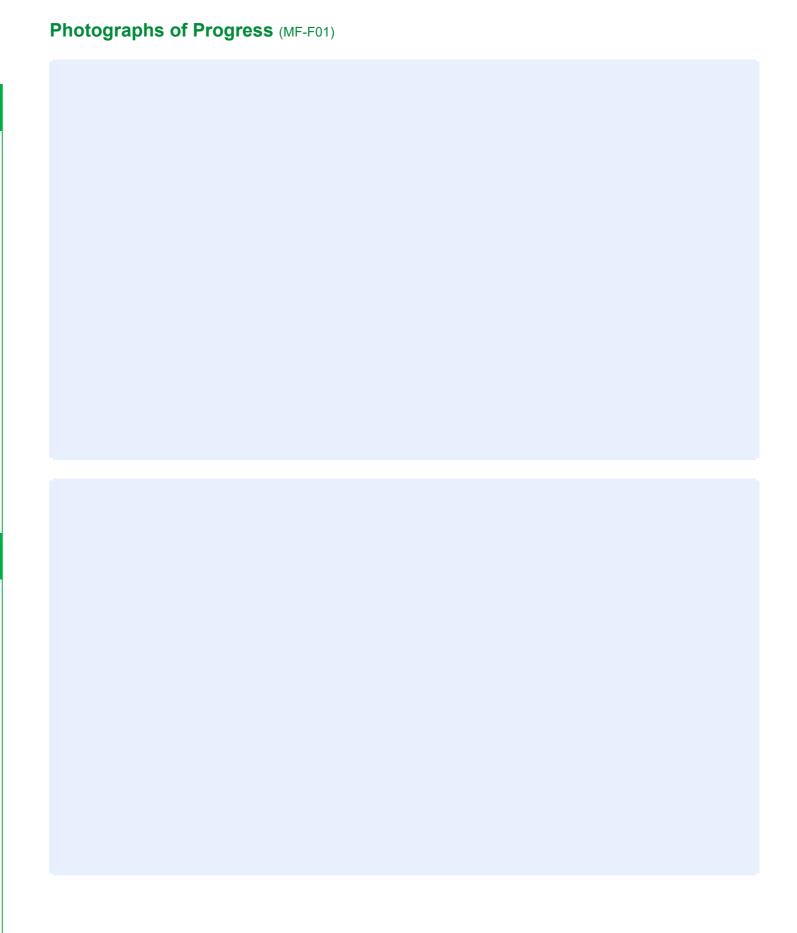
### **Intertidal Biogenic Reefs**

**Progress Towards Habitat and Condition Targets** (MF-T01)

Coi			Target Score	Relevant parcels	Year 1	
			CCOIC	parceis	Target met?	Management Activity Updates
Tar	get Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
А	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are impacting the habitat.				
		Artificial structures present, for example groynes, that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.				
		Artificial structures present, for example groynes, that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.				
В	Presence and abundance of invasive non-native species	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.				
		No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.				
		One or more invasive non-native species are present at an 'Abundant' level on the SACFOR scale; they occupy >10% of the habitat; or a high-risk species indicative of suboptimal condition is present.				
С	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.				

D	Non-natural structures and direct human	No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (including pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).		
	impacts	Evidence of impacts from direct human activities occupies up to 10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).		
		Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).		
E	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to up to 20 items per person per 100m per hour.		
		Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> equivalent to between 21 and 47 items of litter per person per 100m per hour.		
		Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100m per hour.		

## **Intertidal Biogenic Reefs General Progress** Comments on progress towards project goals (MF-B01) Actions required in next management period (MF-B02)



### **Intertidal Hard Structures**

**Progress Towards Habitat and Condition Targets** (MK-T01)

Co			Target Score	Relevant parcels	Year 1	
			00010	parocio	Target met?	Management Activity Updates
Tar	get Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
Α	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.				
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.				
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.				
В	abundance of invasive non-native	Not more than one invasive non-native species is 'Occasional' occasional on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.				
	species	No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.				
		One or more invasive non-native species are present at an 'Abundant' level on the SACFOR scale; they occupy more than 10% of the habitat; or a high-risk species indicative of suboptimal condition is present.				
С	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.				

D	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100 m per hour.  Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items of litter per person per 100 m per hour.  Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100 m per hour.	
Е		More than three different communities of flora or fauna present.	
	colonisation	Two or three different communities of flora or fauna present.	
		One or no communities of flora or fauna present.	

### Photographs of Progress (MK-F01) **Intertidal Hard Structures General Progress** Comments on progress towards project goals (MK-B01) Actions required in next management period (MK-B02)



### **Intertidal Seagrass**

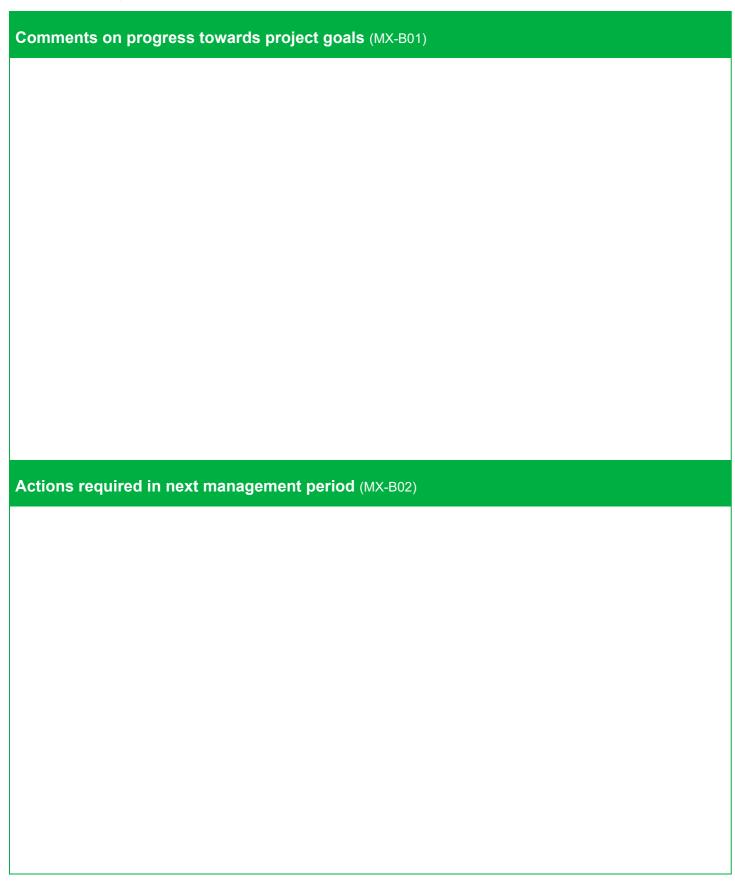
### **Progress Towards Habitat and Condition Targets** (MX-T01)

Condition Assessment Criteria			Target Score	Relevant parcels	Year 1		
			00010	parcois	Target met?	Management Activity Updates	
Target Habitat:			N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.	
1	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.					
		Artificial structures present, for example groynes, that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.					
		Artificial structures present, for example groynes, that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.					
2		Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.					
		No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.					
		One or more invasive non-native species present at an 'Abundant' level on the SACFOR scale; they occupy more than 10% of the habitat; or a high-risk species indicative of suboptimal condition is present.					
3	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.					
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.					
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.					

4		No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).					
		Evidence of impacts from direct human activities occupies 1-10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).					
		Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).					
5	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100 m per hour.					
		Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items of litter per person per 100 m per hour.					
		Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100 m per hour.					

### **Intertidal Seagrass**

### **General Progress**



# Photographs of Progress (MX-F01)

# **Intertidal Sediment**

#### **Progress Towards Habitat and Condition Targets** (MZ-T01)

Co	ndition Assessment	Criteria	Target Score	Relevant parcels	Year 1	
			parceis	Target met?	Management Activity Updates	
Tar	get Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
Α	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.				
		Artificial structures present e.g. groynes, that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.				
		Artificial structures present e.g. groynes, that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.				
В	Presence and abundance of invasive non-native	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.				
	species	No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.				
		One or more invasive non-native species are present at an 'Abundant' level on the SACFOR scale; they occupy >10% of the habitat; or a high-risk species indicative of suboptimal condition is present.				
С	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.				
D	Non-natural structures and	No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).				

	direct human impacts	Evidence of impacts from direct human activities occupies 1-10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).				
		Evidence of impacts from direct human activities occupies >10% of the habitat area (for example, pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).				
Е	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100m per hour.				
		Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items of litter per person per 100m per hour.				
		Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100m per hour.				

# **Intertidal Sediment** Photographs of Progress (MZ-F01) **General Progress** Comments on progress towards project goals (MZ-B01) Actions required in next management period (MZ-B02)

# **Rocky Shore**

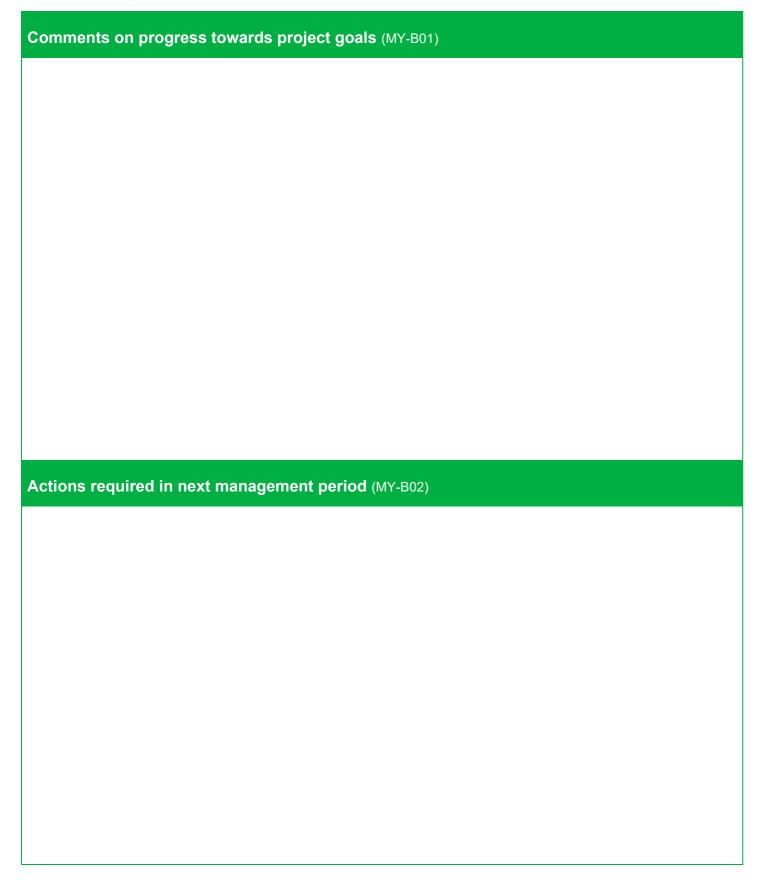
#### **Progress Towards Habitat and Condition Targets** (MY-T01)

Coi	ndition Assessment (	Criteria Criteria	Target Score	Relevant parcels	Year 1	
				Target met?	Management Activity Updates	
Tar	get Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
Α	Coastal processes	Coastal processes are functioning naturally. No evidence of human physical modifications which are clearly impacting the habitat.				
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting up to 25% of the habitat.				
		Artificial structures present, for example groynes that are impeding the natural movement of sediments or water, affecting more than 25% of the habitat.				
В	abundance of invasive non-native	Not more than one invasive non-native species is 'Occasional' on the SACFOR scale or is occupying more than 1% of the habitat. No high-risk species indicative of suboptimal condition present.				
	species	No invasive non-native species are present above 'Frequent' on the SACFOR scale or they occupy between 1-10% of the habitat. No high-risk species indicative of suboptimal condition present.				
		One or more invasive non-native species are present at an 'Abundant' level on the SACFOR scale, they occupy more than 10% of the habitat or a high-risk species indicative of suboptimal condition is present.				
С	Water quality	No visual evidence of pollution. There are no nuisance algal growths that are likely to be attributable to nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of low to moderate levels of pollution. Elevated algal growth with increases in cover that may indicate nutrient enrichment. Consider seasonality of survey timing.				
		Visual evidence of high algal growth that is indicative of nutrient enrichment. Signs of eutrophication that would impede bird feeding. Consider seasonality of survey timing.				

D	Non-natural structures and direct human	No evidence of impacts from direct human activities, or they occupy <1% of the habitat area (for example pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).		
	impacts	Evidence of impacts from direct human activities occupies 1-10% of the habitat area (for example pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).		
		Evidence of impacts from direct human activities occupies over >10% of the habitat area (for example pontoons, moorings, boats, crab tiles, bait digging or anchoring scars).		
E	Litter	Following the Marine Conservation Society (MCS) beach litter survey method, the number of items of litter does not exceed 0.0036 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to up to 20 items per person per 100 m per hour.		
		Following the MCS beach litter survey method, the number of items of litter does not exceed 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to between 21 and 47 items of litter per person per 100 m per hour.		
		Following the MCS beach litter survey method, the number of items of litter exceeds 0.0078 m <sup>-1</sup> min <sup>-1</sup> person <sup>-1</sup> , equivalent to more than 47 items of litter per person per 100 m per hour.		

# **Rocky Shore**

#### **General Progress**



#### Photographs of Progress (MY-F01)

# Woodland

## **Progress Towards Habitat and Condition Targets** (MI-T01)

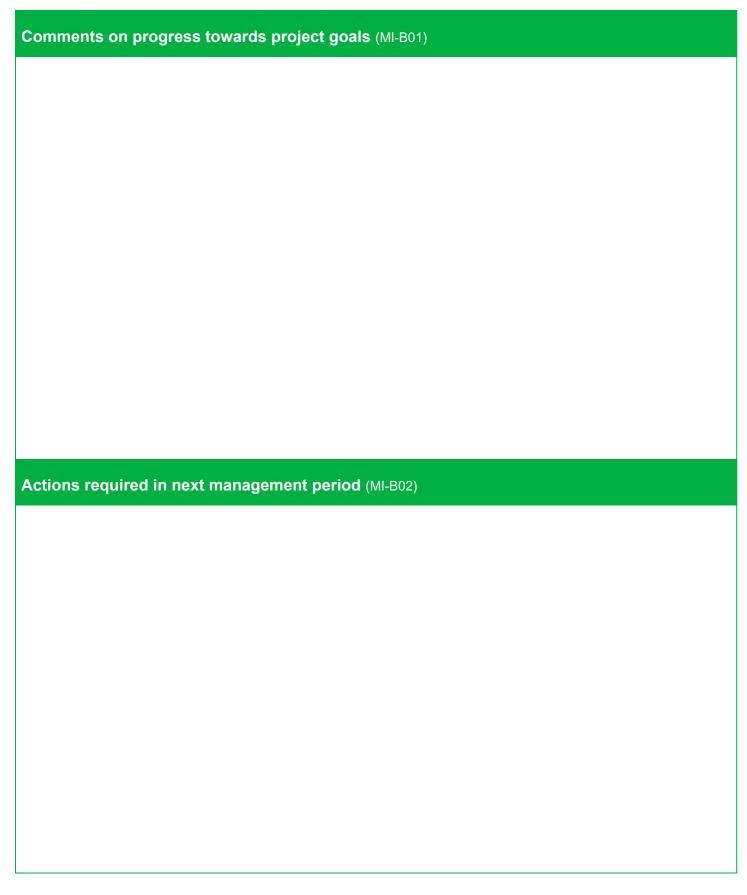
Cor	ndition Assessment (	Target Score	Relevant parcels	Year 1		
				parcois	Target met?	Management Activity Updates
Tar	get Habitat:		N/A		Yes / No	Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.  What, if any, adaptive management changes will be implemented to continue delivering targets.
Α	_	Three age classes present				
	trees	Two age classes present				
		One age class present				
В		No significant browsing damage evident in woodland				
	feral herbivore damage	Evidence of significant browsing pressure is present in 40% or less of whole woodland				
		Evidence of significant browsing pressure is present in 40% or more of whole woodland				
С		No invasive species present in woodland				
	species	Rhododendron Rhododendrion ponticum or cherry laurel Prunus laurocerasus not present, other invasive species <10% cover				
		Rhododendron or laurel present, or other invasive species) 10% cover				
D		Five or more native tree or shrub species found across woodland parcel				
	trees species	Three to four native tree or shrub species found across woodland parcel				
		Two or less native tree or shrub species present across woodland parcel				
E		>80% of canopy trees and >80% of understorey shrubs are native				
	and shrub species	50 – 80% of canopy trees and 50-80% of understorey shrubs are native				
		<50% of canopy trees and <50% understorey shrubs are native				
F		10-20% of woodland has areas of temporary open space.				

	Open space within woodland	Unless woodland <10ha in which case 0-20% temporary open space is permitted.  21-40% of woodland has areas of temporary open space  <10% or >40% of woodland has areas of temporary open space.  But if woodland <10ha has <10% temporary open space, please see Good category.		
G	Woodland regeneration	All three classes present in woodland; trees 4-7cm Diameter at Breast Height (DBH), saplings and seedlings or advanced coppice regrowth		
		One or two classes only present in woodland		
		No classes or coppice regrowth present in woodland		
Н	Tree health	Tree mortality less than 10%, no pests or diseases and no crown dieback		
		11% to 25% mortality and/or crown dieback or low risk pest or disease present		
		Greater than 25% tree mortality and or any high risk pest or disease present		
I	Vegetation and ground flora	Recognisable NVC plant community at ground layer present, strongly characterised by ancient woodland flora specialists.		
		Recognisable NVC plant community at ground layer present		
		No recognisable NVC plant community at ground layer present.		
J	Woodland vertical	Three or more storeys across all survey plots or a complex woodland.		
	structure	Two storeys across all survey plots		
		One of less storey across all survey plots		
K	Veteran trees	Two of more veteran per hectare		
		One veteran tree per hectare		
		No veteran trees present in woodland		
L	Amount of deadwood	50% of all survey plots within the woodland parcel have deadwood, such as standing deadwood, large dead branches and or stems and stumps, or an abundance of small cavities.		
		Between 25% and 50% of all survey plots within the woodland parcel have deadwood, such as standing deadwood, large dead branches and or steams, stubs and stumps, or an abundance of small cavities.		

		Less than 25% of all survey plots within the woodland parcel have deadwood, such as standing deadwood, large dead branches and or steams, stubs and stumps, or an abundance of small cavities.		
М	Woodland	No nutrient enrichment or damaged ground evident		
	disturbance	Less than 1 hectare in total of nutrient enrichment across woodland area and or less than 20% of woodland area has damaged ground		
		More than 1 hectare of nutrient enrichment and or more than 20% of woodland area has damaged ground		

#### Woodland

#### **General Progress**



# Photographs of Progress (MI-F01)

# Watercourses

# **Progress Towards Enhancement Targets** (MJ-T01)

Watercourse ID:						
River Enha	River Enhancements Methods:		Year 1 Tar ? Enhancem	Targeted Actions of the comment met?		required to progress or continue delivering target
Altering Riv	ver Length	Yes / No	Yes / No			
Watercours	se Encroachment					
Riparian E	ncroachment					
Enhancing	Distinctiveness					
Condition						
Condition	Assessment Criteria		RCA Index Valu	es		
RCA Index ID	RCA Index Name		Targeted for Enhancement?			Management Activity Updates
Bank Top						
B1 (+)	Bank top vegetation	structure	Yes / No	Yes / No		Provide details of the actions relevant to this habitat or condition criteria that must be implemented from this monitoring period onwards.
						What, if any, adaptive management changes will be implemented to continue delivering targets.
B2 (+)	Bank top tree feature	richness				
B3 (+) Bank top water-relat		ed features				
B4 (+) Bank top NNIPS cov		er				
B5 (-) Bank top managed g		round cover				

Bank face			
C1 (+)	Bank face riparian vegetation structure		
C2 (+)	Bank face tree feature richness		
C3 (+)	Bank face natural bank profile extent		
C4 (+)	Bank face natural bank profile richness		
C5 (+)	Bank face natural bank material		
C6 (+)	Bank face bare sediment extent		
C7 (+)	Bank face artificial bank profile extent		
C8 (-)	Bank face reinforcement extent		
C9 (-)	Bank face reinforcement material		
C10 (-)	Bank face NNIPS cover		
Channel I	Margin		
D1 (+)	Channel margin aquatic vegetation		
D2 (+)	Channel margin aquatic morphotype		
D3 (+)	Channel margin physical feature extent		
D4 (+)	Channel margin physical feature		
D5 (-)	Channel Margin artificial features		

Channel B	ed		
E1 (+)	Channel aquatic Morphotype richness		
E2 (+)	Channel bed tree features richness		
E3 (+)	Channel bed hydraulic features richness		
E4 (+)	Channel bed nature features richness		
E5 (+)	Channel bed natural features richness		
E6 (+)	Channel bed material richness		
E7 (-)	Channel bed siltation		
E8 (-)	Channel bed reinforcement extent		
E9 (-)	Channel bed reinforcement severity		
E10 (-)	Channel bed artificial features severity		
E11 (-)	Channel bed NNIPS extent		
E12(-)	Channel bed filamentous algae extent		
Overdeepr	iess		
Overdeepness			

## **General Progress**

Watercourses

Comments on progress towards project goals (MJ-B01)
Actions required in next management period (MJ-B02)

Photographs of Progress (MJ-F01)