

ASSESSMENT OF ENVIRONMENT AND DESIGNATIONS

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Plymouth Sound and Estuaries SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no deterioration on the conservation objectives for the site. Therefore no impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Rame Head and Whitsand Bay SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology of the cliffs, as a result of SMP policy. Therefore no impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Cornwall AONB (Rame Head)	Coastal defence structures could adversely affect landscape features.	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. Erosion will occur, although this will be in response to natural processes and as such no alteration to the AONB features will arise. Therefore no impact .
MA 01	PDZ1	PU 1.1	NAI, NAI, NAI	Rame Head	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure nature conservation interests associated with the heritage coast are maintained through promoting natural processes. Erosion will occur, although this will be in response to natural processes and as such no alteration to the heritage coast features will arise. Therefore no impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Withnoe	Coastal defence structures could adversely affect geological features.	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Crowstone Cliff	Coastal defence structures could adversely affect geological features.	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Polhawn Fort	Loss of feature due to erosion.	Listed Building (historical)	Regional	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the LB or disturbance to its setting is expected. Therefore no impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Chapel of St Michael	Loss of feature due to erosion.	Listed Building (historical)	Regional	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy will prevent disturbance or deterioration to the Chapel of St Michael and it's setting due to its proximity away from the shoreline. Therefore neutral impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Promontory fort & St Michael's Chapel	Loss of or deterioration to feature due to erosion.	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Incomplete Palmerstonian fort	Loss of or deterioration to feature due to erosion.	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the SM is expected. Therefore no impact .
MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Whitesand Bay (or Tregonhawke) battery	Loss of or deterioration to feature due to erosion.	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the SM is expected. Therefore no impact .

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MA 01	PDZ 1	PU 1.1	NAI, NAI, NAI	Tregantle Fort	Loss of or deterioration to feature due to erosion.	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the SM is expected. Therefore no impact .
MA 01	PDZ 1	PU 1.1 PU 1.2	NAI, NAI, NAI HTL, MR, MR	Eglarooze Cliff SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): Policy intent is to manage transition to normal coastal function, and would enable cliff features to develop landward with sea level rise and erosion. Therefore no impact .
MA 01	PDZ 1	PU 1.2	HTL, MR, MR	Portwinkle Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences.	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR): SMP policy will result in the protection of the Conservation Area in epoch 1 and 2, though MR in epoch 2 may result in some deterioration to the setting of the Conservation Area. Further deterioration to the setting may occur in epoch 3, with up to 4 buildings within the CA that could be lost. Therefore moderate negative impact .
MA 01	PDZ 1	PU 1.2	HTL, MR, MR	HARBOUR, SMUGGLER'S COTTAGE	Loss of or deterioration to feature due to erosion or flood risk.	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy may protect the integrity of LBs, though MR and the NAI in the long term could result in the loss of 3 or 4 Listed Buildings. Therefore major negative impact . Monitoring should be carried out for this area.
MA 01	PDZ 1	PU 1.2	HTL, MR, MR	Dovecot at Craithole	Loss of or deterioration to feature due to erosion.	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the SM is expected. Therefore no impact .
MA 01	PDZ 1	PU 2.3	MR, MR, NAI	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR/NAI): The policy will not affect the BAP habitat directly or indirectly, though SLR may alter the saline composition of the lower habitat types. Therefore no impact .
MA 02	PDZ 1	PU 2.3	MR, MR, NAI	Seaton Beach	Coastal defence structures could adversely affect geological features.	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (MR/NAI): The policies will enable natural processes of geological exposure to occur on the cliff, and in the long-term along the beach, with MR in epoch 2 ensuring that exposures will continue on the beach during this period. Therefore no impact .
MA 03	PDZ 1	PU 3.1	NAI, NAI, NAI	Portnadler Bay	Coastal defence structures could adversely affect geological features.	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 03	PDZ 1	PU 3.1 PU 3.7	NAI, NAI, NAI NAI, NAI, NAI	Cornwall AONB (Par Sands to Looe)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 03	PDZ 1	PU 3.1 PU 3.7	NAI, NAI, NAI NAI, NAI, NAI	Gribbin Head - Polperro	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure nature conservation interests associated with the Heritage Coast are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .

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MA 03	PDZ 1	PU 3.1 PU 3.8	NAI, NAI, NAI HTL, HTL, HTL	Polruan to Polperro SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/NAI): The policy intent within Polperro is to protect the built features, however, this is not expected to result in direct or indirect effects to the cliff habitats away from the built features. Consequently, no deterioration would arise with respect to the achievement of the conservation objectives. Therefore no impact .
MA 03	PDZ 1	PU 3.1 PU 3.8	NAI, NAI, NAI HTL, HTL, HTL	Polruan to Polperro SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/NAI): SMP policy will not disrupt natural processes to the cliffs and their ecological and geological features away from the harbour and intended HTL location, and therefore no change would occur to nature conservation interests in particular the geology /ecology of the cliffs, as a result of SMP policy. Therefore no impact .
MA 03	PDZ 1	PU 3.4	HTL, HTL, HTL	Looe Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences.	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 03	PDZ 1	PU 3.4	HTL, HTL, HTL	Old Guildhall	Loss of or deterioration to feature due to erosion.	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (HTL): No erosion is expected nearby, and HTL will minimise flood risk. Therefore major positive impact .
MA 03	PDZ 1	PU 3.4 PU 3.5	HTL, HTL, HTL NAI, NAI, NAI	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL/NAI): A length of frontage within Looe may become constrained due to sea level rise and its exposure may reduce in frequency, however, elsewhere the BAP habitat will be unconstrained (NAI) for the vast majority of the mudflat, and would be able to respond and adapt to SLR by moving landward. Therefore no impact .
MA 03	PDZ 1	PU 3.5	NAI, NAI, NAI	Listed building within this policy unit location: THE STUDIO, TERRAS PILL BRIDGE, QUAY WALLS INCLUDING VIADUCT, BRIDGE OVER EAST LOOE RIVER AND LAMP STAN	Loss of or deterioration to feature due to erosion or flood risk.	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Little or no erosion or flood risk will occur, and therefore no disturbance or deterioration to Listed Buildings is expected. Therefore no impact .
MA 03	PDZ 1	PU 3.5	NAI, NAI, NAI	Lowland Beech & yew woodland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland Beech & yew woodland by constraint, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 03	PDZ 1	PU 3.5	NAI, NAI, NAI	Lowland mixed deciduous woodland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland mixed deciduous woodland by constraint, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .

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MA 03	PDZ 1	PU 3.8	HTL, HTL, HTL	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL): SMP policy will maintain the harbour features which could constrain the mudflats due to SLR and reduce the duration of exposure of the mudflats, though sedimentation may prevent or minimise the loss. Therefore minor negative impact .
MA 03	PDZ 1	PU 3.8	HTL, HTL, HTL	Cornwall AONB (Par Sands to Looe)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (HTL): SMP policy will maintain the built landscape features within Polperro, and will not degrade the natural environment features of the AONB. Therefore major positive impact .
MA 03	PDZ 1	PU 3.8	HTL, HTL, HTL	Polperro Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences.	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 03	PDZ 1	PU 3.8	HTL, HTL, HTL	Gribbin Head - Polperro	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (HTL): SMP policy will not prevent natural processes outside the immediate area of the existing built features, with limited alteration to the natural coastal features of the Heritage Coast. Therefore no impact .
MA 03	PDZ 1	PU 3.8	HTL, HTL, HTL	Listed building within this policy unit location: HARBOUR WALLS, QUAYS AND PIERS, THE LOFT	Loss of or deterioration to feature due to erosion or flood risk.	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting. Therefore major positive impact .
MA 05	PDZ 2	PU 4.1	NAI, NAI, NAI	Saline lagoons BAP priority habitat (Polridmouth)	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not disrupt or intervene in the natural coastal processes, which could result in increased tidal inundation of Polridmouth lagoon, and in the long term shoreline erosion may casue recession of the lagoon. however, natural processes of deposition and elevation of the lagoon barrier could result in the lagoon increasing in area . Therefore no impact .
MA 04	PDZ 2	PU 4.1	NAI, NAI, NAI	Gribbin Head - Polperro	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the natural environment character of the landscape including the Heritage Coast is maintained through promoting natural processes. Therefore no impact .
MA 04	PDZ 2	PU 4.1	NAI, NAI, NAI	Lantic Bay	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 04	PDZ 2	PU 4.1	NAI, NAI, NAI	Sandheap Point	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 04	PDZ 2	PU 4.1	NAI, NAI, NAI	Menabilly	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Historic Parks and Gardens (historical)	National	H	Historic Environment	To prevent disturbance to the interest feature and character.	Policy (NAI): Elements of the Historic Park / Garden would be affected by erosion in the long term, which could result in significant loss of key features of the site. Therefore moderate negative impact .

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MA 04	PDZ 2	PU 4.1 PU 4.2	NAI, NAI, NAI HTL, HTL, HTL	Polruan to Polperro SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/NAI): The policy intent is to protect the built features at the Polruan Pool area, the cliff area within and adjacent to the Site will experience no direct or indirect effects outside those of NAI. Consequently, no deterioration would arise with respect to the achievement of the conservation objectives. Therefore no impact .
MA 04	PDZ 2	PU 4.1 PU 4.2	NAI, NAI, NAI HTL, HTL, HTL	Polruan to Polperro SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/NAI): SMP policy will not disrupt natural processes to the cliffs and their ecological and geological features over 400m further along the coast, and therefore no change would occur to nature conservation interests in particular the geology /ecology of the cliffs, as a result of SMP policy. Therefore no impact .
MA 04	PDZ 2	PU 4.2	HTL, HTL, HTL	Polruan Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 04	PDZ 2	PU 4.2	HTL, HTL, HTL	Polruan Blockhouse	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (HTL): The policy will maintain protection of the SM from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 04	PDZ 2	PU 4.3	HTL, HTL, HTL	Bodinnick Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 04	PDZ 2	PU 4.3	HTL, HTL, HTL	Fowey Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 04	PDZ 2	PU 4.3	HTL, HTL, HTL	CASTLE REMAINS AT HARBOUR MOUTH	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 04	PDZ 2	PU 4.3	HTL, HTL, HTL	Fowey Blockhouse	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (HTL): The policy will maintain protection of the LB from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used, appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 04	PDZ 2	PU 4.1	NAI, NAI, NAI	Cornwall AONB (Par Sands to Looe)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. Erosion will occur, although this will be in response to natural processes and as such no alteration to the AONB features will arise. Therefore no impact .

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MA 04	PDZ 2	PU 4.2 PU 4.3	HTL, HTL, HTL HTL, HTL, HTL	Gribbin Head - Polperro	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): (HTL): SMP policy will maintain the built landscape features within Polruan and Fowey but will not degrade the natural coastal features of the Heritage Coast. Therefore no impact .
MA 04	PDZ 2	PU 4.2 PU 4.3	HTL, HTL, HTL HTL, HTL, HTL	Cornwall AONB (Par Sands to Looe)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (HTL): SMP policy will maintain the built landscape features within Polruan and Fowey and will not degrade the natural environment features of the AONB. Therefore major positive impact .
MA 04	PDZ 2	PU 4.1	NAI, NAI, NAI	St Catherine'S Castle 16Th Century Blockhouse, 19Th Century Gun Battery And 20Th Century Gun Emplacement At St Catherine'S Point	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 04	PDZ 2	PU 5.1 PU 5.2 PU 5.3 PU 5.4	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI HTL, HTL/MR, HTL/MR	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL/MR/NAI): NAI is the predominant policy intent, with the exception of upstream near Lostwithiel. The BAP habitat will be unconstrained (NAI) for all existing mudflat, which would be able to respond and adapt to SLR by moving landward. MR downstream of Lostwithiel will also provide space for mudflat development in line with SLR. Therefore minor positive impact .
MA 05	PDZ 2	PU 5.1 PU 5.2 PU 5.3	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Lowland beech & yew woodland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland beech and yew woodland, and allow natural progression in line with SLR. Although current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 04	PDZ 2	PU 5.1 PU 5.2 PU 5.3	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Cornwall AONB (Par Sands to Looe)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. Therefore no impact .
MA 05	PDZ 2	PU 5.1	NAI, NAI, NAI	Lowland mixed deciduous woodland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland mixed deciduous woodland, and allow natural progression in line with SLR. Although current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 05	PDZ 2	PU 5.1	NAI, NAI, NAI	Fowey Estuary	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 05	PDZ 2	PU 5.2	NAI, NAI, NAI	Lerryn Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (NAI): SMP policy will continue to minimise deterioration to the Conservation Area (and associated Listed Buildings) through increasing resilience to flood risk. Extreme flood risk remains a threat but not relevant to affect the setting of the CA. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 05	PDZ 2	PU 5.2	NAI, NAI, NAI	Lerryn Bridge	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): No disturbance to the setting or fabric of Lerryn Bridge is expected. Therefore no impact .
MA 06	PDZ 3	PU 6.1	NAI, NAI, NAI	Cornwall AONB (Par Sands to Looe)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 06	PDZ 3	PU 6.1	NAI, NAI, NAI	Gribbin Head - Polperro	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the natural environment character of the landscape including the Heritage Coast is maintained through promoting natural processes. Therefore no impact .
MA 07	PDZ 3	PU 6.1	NAI, NAI, NAI	Blackhead to Ropehaven	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 06	PDZ 3	PU 6.2	MR/HTL, MR/HTL, MR/HTL	Cornwall AONB (Par Sands to Looe)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (HTL): SMP policy will maintain the built landscape features within Polkerris particularly the Harbour, whilst natural environment features of the AONB will develop alongside the MR actions. Therefore moderate positive impact .
MA 06	PDZ 3	PU 6.2	MR/HTL, MR/HTL, MR/HTL	Gribbin Head - Polperro	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the natural environment character of the landscape including the Heritage Coast is maintained through allowing the movement of natural processes, though the existing built features would be maintained. Therefore no impact .
MA 06	PDZ 3	PU 6.2	MR/HTL, MR/HTL, MR/HTL	Polkerris Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR/HTL): MR in the long-term could result in the loss of buildings and structures within the Conservation Area, albeit a small part. HTL will retain important elements of the Conservation Area, but considering the loss of features coupled with the protection to remaining features, overall, a minor negative impact would be expected.
MA 06	PDZ 3	PU 6.2	MR/HTL, MR/HTL, MR/HTL	Listed building within this policy unit location: NO 15 AND ADJOINING FISH CURING CELLARS, RASHLEIGH INN INCLUDING WALLS TO NORTH, HARBOUR PIER, COTTAGE IMMEDIATELY NORTH EAST OF RASHLEI, No. 24. REMAINS OF FISH CELLARS AND NET LOFTS AT, LIME KILN AT SOUTH END OF BEACH	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR/HTL): SMP policy will continue to prevent disturbance or deterioration to many of the Listed Buildings, though in the long term it is likely that a number of LBs may be lost or disturbed as a result of MR. The long term MR could also affect the setting of some of the LBs, though sensitive design and works could minimise this. Therefore major negative impact .

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MA 06	PDZ 3	PU 6.3	NAI, MR, MR	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): SMP policy may influence the chemical composition of the lagoon and lagoon extents in response to the MR which will require roll back of the near by dunes. Contaminated soils / landfill may also be a concern. The extent of rollback is unknown and would depend on a detailed Strategy, however, provision for natural response for the lagoon and given the available space for rollback and potential elevation of lagoon levels with sea level rise, no loss of area is expected. Therefore no impact .
MA 06	PDZ 3	PU 6.3	NAI, MR, MR	Coastal and floodplain grazing marsh BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): The roll back of the coast and dunes are not expected to extend back as far as the coastal floodplain and grazing marsh habitat due to its distance from the shore. Therefore no impact .
MA 06	PDZ 3	PU 6.3	NAI, MR, MR	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): The policy of MR would entail management of the dunes and provision of space landward of the existing habitat to enable the dunes to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. Therefore moderate positive impact .
MA 06	PDZ 3	PU 6.4	MR, NAI, NAI	Coastal and floodplain grazing marsh BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): The epoch 1 policy of MR would not directly or indirectly affect the grazing marsh habitat. NAI would see increased tide levels that could potentially increase the tide-locking of water adjacent to the grazing marshes on spring tides, but this is not expected to alter the hydrology of the marsh. Therefore no impact .
MA 06	PDZ 3	PU 6.4	MR, NAI, NAI	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): NAI will allow continued accretion of sediments which would enable the mudflat particularly within the docks to respond and adapt to SLR. Therefore no impact .
MA 07	PDZ 3	PU 7.1	NAI, NAI, NAI	Cornwall AONB (Par Sands to Looe)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 07	PDZ 3	PU 7.1	NAI, NAI, NAI	Black Head Promontory Fort	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 07	PDZ 3	PU 7.1	NAI, NAI, NAI	Duporth	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .

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MA 07	PDZ 3	PU 7.2	NAI, NAI, NAI	Carlyon Bay East	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 07	PDZ 3	PU 7.2	NAI, NAI, NAI	Carlyon Bay West	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 07	PDZ 3	PU 7.3	HTL/MR, HTL/MR, HTL	Charlestown - Luxulyan Valley and Charlestown Area	Coastal defence structures could adversely affect WHS landscape features	Cornish Mining - World Heritage Site	International	L	Landscape	To prevent deterioration to the character of the WHS and its features.	Policy (MR/HTL): The policy will maintain protection of the much of the WHS from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. MR may dependent on future use in the Harbour. Therefore major positive impact .
MA 07	PDZ 3	PU 7.3	HTL/MR, HTL/MR, HTL	Charlestown Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR/HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. MR may dependent on future use in the Harbour. Therefore major positive impact .
MA 08	PDZ 4	PU 8.1 PU 8.6	NAI, NAI, NAI HTL, HTL, MR	Cuckoo Rock to Turbot Point SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): NAI is the policy for the majority of the site, and this policy will ensure nature conservation interests of the SSSI in particular the geology of the cliffs are maintained through promoting natural processes. HTL and MR are not expected to occur on geological features. Therefore no impact .
MA 08	PDZ 4	PU 8.1	NAI, NAI, NAI	Cornwall AONB (Mylor & the Roseland to Porthpean)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 08	PDZ 4	PU 8.1	NAI, NAI, NAI	The Roseland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the natural environment character of the landscape including the Heritage Coast is maintained through promoting natural processes. Therefore no impact .
MA 08	PDZ 4	PU 8.1	NAI, NAI, NAI	Blackhead to Ropehaven	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 08	PDZ 4	PU 8.1	NAI, NAI, NAI	Black Head Promontory Fort	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 08	PDZ 4	PU 8.1 PU 8.2	NAI, NAI, NAI MR, MR, HTL	Gamas Point	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (HTL/NAI): The policy intent is not to address issues of adaptation within Pentewan, no works or actions will be carried out on the cliffs to the east and therefore overall policy of NAI will occur at the RIG site, and natural process of exposure of geological interest to continue unaffected. Therefore no impact .

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MA 08	PDZ 4	PU 8.1 PU 9.1	NAI, NAI, NAI NAI, NAI, NAI	Later Prehistoric Cliff Castle, Two Prehistoric Round Barrows, Medieval Field System, And Associated Remains On Dodman Point	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 08	PDZ 4	PU 8.2	MR, MR, HTL	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL): Policy will retain the lagoon area, though with SLR potential increase in overtopping could arise on extreme or storm tides, though the infrequency of these is not expected to alter the characteristics of the lagoon. Therefore moderate positive impact .
MA 08	PDZ 4	PU 8.2	MR, MR, HTL	Pentewan Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR/HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. MR would enable resilience of the harbour rather than setting back defence lines. Therefore major positive impact .
MA 08	PDZ 4	PU 8.2 PU 8.3 PU 8.4 PU 8.5 PU 8.6	MR, MR, HTL NAI, MR, NAI/HTL HTL/MR, HTL/MR, HTL HTL, MR, MR HTL, HTL, MR	Cornwall AONB (Mylor & the Roseland to Porthpean)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): SMP policy intent is focussed on preserving where appropriate the key built environment features (such as listed buildings and conservation areas), such as Pentewan and Mevagissey, and Gorran Haven), as well as providing allowance for NAI or MR of many areas to ensure that the natural features of the AONB are maintained through management of natural processes. Therefore no impact .
MA 08	PDZ 4	PU 8.2	MR, MR, HTL	HARBOUR PIERS AND QUAYS	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR/HTL): Intent is to maintain the LBs, though possible disturbance to setting could occur, or works to maintain the structures could affect the fabric, however, sensitive design and approach to these should minimise effect on the structure. Therefore moderate positive impact .
MA 08	PDZ 4	PU 8.3	NAI, MR, NAI/HTL	LIME KILN SOUTH SOUTH EAST OF SCONHOE FAR	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI/HTL): In the long term it is expected that NAI would result in the loss of this Listed Building. Therefore major negative impact . Recommend monitoring of the site.
MA 08	PDZ 4	PU 8.4	HTL/MR, HTL/MR, HTL	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR/HTL): Given the form of the harbour and the policy intent, it is expected that the policy will allow continued accretion of sediments which would enable the mudflat to respond and adapt to SLR. Therefore no impact .
MA 08	PDZ 4	PU 8.4	HTL/MR, HTL/MR, HTL	Mevagissey Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR/HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. MR would enable resilience of the harbour rather than setting back defence lines. Therefore major positive impact .

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MA 08	PDZ 4	PU 8.5	HTL, MR, MR	RISING SUN INN, ROCK COTTAGE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy could result in the loss of two Listed Buildings (the Rising Sun Inn and Rock Cottage) in the long term due to the need to realign as a result of sea level rise and erosion. Therefore major negative impact .
MA 08	PDZ 4	PU 8.5 PU 8.6	HTL, MR, MR HTL, HTL, MR	The Roseland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (HTL/MR): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent, as HTL would only occur in areas of built environment, and these would also be managed to respond to sea level rise and ensure no loss of natural coastal features. Therefore no impact .
MA 08	PDZ 4	PU 8.6	HTL, HTL, MR	Gorran Haven Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL/MR): The policy will maintain protection of the Conservation Area from flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. However, the MR policy in epoch 3 may result in loss of a small number of buildings depending on the actions implemented. Therefore moderate positive impact .
MA 08	PDZ 4	PU 8.6	HTL, HTL, MR	Listed building within this policy unit location: BEACH COTTAGE AND WALL ATTACHED TO REAR, THE MERMAID CAFE AND ADJOINING HOUSE, STEP COTTAGE, CHURCH OF ST JUST, FORT COTTAGE, HILL VIEW.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL/MR): SMP policy will continue to prevent disturbance or deterioration to the Listed Buildings and their setting, which will be subject to major erosion of the shoreline if NAI was to be adopted. Therefore major positive impact .
MA 09	PDZ 4	PU 9.1 PU 9.2 PU 9.3 PU 9.4 PU 9.5 PU 9.6	NAI, NAI, NAI MR, NAI, NAI MR, MR, MR NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL	Cuckoo Rock to Turbot Point SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): NAI is the policy for the majority of the site, and this policy will ensure nature conservation interests of the SSSI in particular the geology of the cliffs are maintained through promoting natural processes. MR at Caerhays would take place outside the site boundary and would not affect the site features, and HTL would also only occur outside the site boundary and would not affect the site features, either directly or indirectly. Therefore no impact .
MA 09	PDZ 4	PU 9.1 PU 9.4 PU 9.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Cornwall AONB (Mylor & the Roseland to Porthpean)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 09	PDZ 4	PU 9.1 PU 9.4 PU 9.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	The Roseland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the natural environment character of the landscape including the Heritage Coast is maintained through promoting natural processes. Therefore no impact .
MA 09	PDZ 4	PU 9.1	NAI, NAI, NAI	Caragloose Point	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 09	PDZ 4	PU 9.1	NAI, NAI, NAI	PARSON MARTIN'S CROSS	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the LB or its associated features are expected. Therefore no impact .

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MA 09	PDZ 4	PU 9.2 PU 9.3 PU 9.6	MR, NAI, NAI MR, MR, MR HTL, HTL, HTL	Cornwall AONB (Mylor & the Roseland to Porthpean)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): SMP policy intent is focussed on preserving where appropriate the key built environment features (predominantly the Conservation Area at Portloe), with MR and NAI for the other PUs ensuring that the natural features of the AONB are maintained through management of natural processes. Therefore no impact .
MA 09	PDZ 4	PU 9.2 PU 9.3 PU 9.6	MR, NAI, NAI MR, MR, MR HTL, HTL, HTL	The Roseland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (HTL/MR): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent, as HTL would only occur in areas of existing built environment at Portloe, and elsewhere would be managed to respond to sea level rise and ensure no loss of natural coastal features. Therefore no impact .
MA 09	PDZ 4	PU 9.3	MR, MR, MR	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): MR policy is not expected to extend as far inland as the lagoon, and consequently no direct disturbance is expected as a result. In addition due to the height of the lagoon and topography in the area, no change in the hydrology of the lagoon is expected except on extreme storm tides, which is a current risk that would not increase to the extent that any likely change to the lagoon characteristics would arise. Therefore no impact .
MA 09	PDZ 4	PU 9.5	NAI, NAI, NAI	LIME KILNS NGR 957 411	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the LB or its associated features are expected above and beyond the existing threat to the structures. Therefore no impact .
MA 09	PDZ 4	PU 9.6	HTL, HTL, HTL	Jacka Point	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (HTL): The policy will not affect the RIG site. Therefore no impact .
MA 09	PDZ 4	PU 9.6	HTL, HTL, HTL	Portloe Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 09	PDZ 4	PU 9.1	NAI, NAI, NAI	Fal & Helford SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no deterioration on the conservation objectives for the site. Therefore no impact .
MA 09	PDZ 4	PU 9.1	NAI, NAI, NAI	Gerrans Bay to Camels Cove SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology of the cliffs, as a result of SMP policy. Therefore no impact .
MA 10	PDZ 4	PU 10.1 PU 10.2 PU 10.3	NAI, NAI, NAI MR, NAI, NAI NAI, NAI, NAI	Fal & Helford SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no deterioration on the conservation objectives for the site. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 10	PDZ 4	PU 10.1 PU 10.2 PU 10.3	NAI, NAI, NAI MR, NAI, NAI NAI, NAI, NAI	Gerrans Bay to Camels Cove SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology of the cliffs, as a result of SMP policy. Therefore no impact .
MA 10	PDZ 4	PU 10.1 PU 10.2 PU 10.3	NAI, NAI, NAI MR, NAI, NAI NAI, NAI, NAI	Cornwall AONB (Mylor & the Roseland to Porthpean)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 10	PDZ 4	PU 10.1 PU 10.2 PU 10.3	NAI, NAI, NAI MR, NAI, NAI NAI, NAI, NAI	The Roseland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the natural environment character of the landscape including the Heritage Coast is maintained through promoting natural processes. Therefore no impact .
MA 10	PDZ 4	PU 10.1	NAI, NAI, NAI	Carricknath Point to Porthbean Beach SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology of the cliffs, as a result of SMP policy. Therefore no impact .
MA 10	PDZ 4	PU 10.1	NAI, NAI, NAI	Carne Quarries	None	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 10	PDZ 4	PU 10.4	HTL, HTL, HTL	Cornwall AONB (Mylor & the Roseland to Porthpean)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (HTL): SMP policy intent is focussed on preserving where appropriate the key built environment features (predominantly the Conservation Area at Portscatho), with no reduction or disturbance to the natural features of the AONB through encroachment or increased extent of existing defences. Therefore no impact .
MA 10	PDZ 4	PU 10.4	HTL, HTL, HTL	The Roseland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (HTL/MR): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent, as HTL would only occur in areas of existing built environment at Portscatho with no loss of natural coastal features. Therefore no impact .
MA 10	PDZ 4	PU 10.4	HTL, HTL, HTL	Portscatho Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 10	PDZ 4	PU 10.4	HTL, HTL, HTL	Gerrans Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): SMP policy will not affect the Conservation Area either through disturbance or flooding/erosion, or visually. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 10	PDZ 4	PU 10.4	HTL, HTL, HTL	BOATMENS SHELTER	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the Listed Building, and with sensitive design impact on setting would be avoided. Therefore major positive impact .
MA 11	PDZ 5	PU 11.1 PU 11.2 PU 11.3 PU 11.4 PU 11.5 PU 11.6 PU 11.7 PU 11.8 PU 11.9 PU 11.10 PU 11.11	NAI, NAI, NAI HTL, HTL, HTL HTL, HTL, HTL NAI, NAI, NAI MR, MR, MR HTL, HTL/MR, MR NAI, NAI, NAI HTL/MR, MR, MR HTL, MR, MR HTL, HTL, HTL NAI, NAI, NAI	Fal & Helford SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/MR/NAI): The mix of policies is dominated by the necessity to avoid constraint to intertidal habitats, and as such the majority of the Policy Units and coastal zone is NAI in order to enable landward movement of intertidal habitats. Where MR policies are identified, these are planned such that they would provide space for intertidal habitats to migrate into without constraint, and in some cases in locations MR would occur outside the SAC boundary but enable the intertidal habitats of the SAC to migrate in the future. Finally, HTL is selected at locations where there is no intertidal (such as Falmouth) or where there are no intertidal habitat features that would be constrained. Therefore no impact .
MA 11	PDZ 5	PU 11.1 PU 11.2 PU 11.3 PU 11.4 PU 11.5 PU 11.6 PU 11.7 PU 11.8 PU 11.9	NAI, NAI, NAI HTL, HTL, HTL HTL, HTL, HTL NAI, NAI, NAI MR, MR, MR HTL, HTL/MR, MR NAI, NAI, NAI HTL/MR, MR, MR HTL, MR, MR	Cornwall AONB (Mylor & the Roseland to Porthpean)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): SMP policy intent is focussed on preserving where appropriate the key built environment features (predominantly the Conservation Area at St Mawes, Mylor, Flushing and Penryn). Later epochs are proposing MR which will ensure that the natural features of the AONB are not reduced or disturbed. Therefore no impact .
MA 11	PDZ 5	PU 11.1 PU 11.3 PU 11.4 PU 11.5 PU 11.7 PU 11.9	NAI, NAI, NAI HTL, HTL, HTL NAI, NAI, NAI MR, MR, MR NAI, NAI, NAI HTL, MR, MR	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL/MR/NAI): The majority of the Policy Units and coastal zone is NAI in order to enable landward movement of mudflat habitats. Where MR policies are identified (Devoran and Penryn), these are planned such that they would provide space for mudflat habitats to migrate. Finally, HTL at St Just-in-Roseland occurs in a location where there is an existing topographic constraint to mudflat habitat movement. Therefore no impact .
MA 11	PDZ 5	PU 11.1 PU 11.2 PU 11.3	NAI, NAI, NAI HTL, HTL, HTL HTL, HTL, HTL	The Roseland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/HTL): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent, as HTL would only occur in areas of existing built environment at St Mawes and St Just-in-Roseland with no loss of natural coastal features. Therefore no impact .
MA 11	PDZ 5	PU 11.1	NAI, NAI, NAI	Carricknath Point to Porthbean Beach SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology/ecology of the cliffs, as a result of SMP policy. Therefore no impact .
MA 11	PDZ 5	PU 11.1 PU 11.2	NAI, NAI, NAI HTL, HTL, HTL	Lower Fal & Helford Intertidal SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): NAI is the policy for the majority of the site, and this policy will ensure nature conservation interests of the SSSI in particular the geology of the cliffs are maintained through promoting natural processes. HTL at St Mawes is only along existing defended sections which are located over 800m away from site interests and would not affect the site features, either directly or indirectly. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 11	PDZ 5	PU 11.1	NAI, NAI, NAI	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): Policy is not expected to result in the erosion of the lagoon, though on extreme tides a greater degree of inundation may occur, which is a current risk that would not increase to the extent that any likely change to the lagoon characteristics would arise. Therefore no impact .
MA 11	PDZ 5	PU 11.2	HTL, HTL, HTL	St Mawes Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 11	PDZ 5	PU 11.2	HTL, HTL, HTL	St Mawes Castle	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the LB or its associated features are expected. Therefore no impact .
MA 11	PDZ 5	PU 11.5	MR, MR, MR	Devoran Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR): No erosion risk, though possible extreme flood risk remains but this is not expected to result in any deterioration to the Conservation Area in the long-term. MR may occur outside or adjacent to the CA but not likely to intrude on the features. Therefore no impact .
MA 11	PDZ 5	PU 11.5	MR, MR, MR	Perranarworthal Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR): No erosion risk, though possible extreme flood risk remains. MR may occur within the Conservation Area with a potential loss of some built features, though this could be avoided depending on the strategy used here. Therefore a potential minor negative impact could arise offset by the remainder of the CA being maintained.
MA 11	PDZ 5	PU 11.6	HTL, HTL/MR, MR	D-Day Landing Craft Maintenance Site At Mylor Harbour	Loss of or deterioration to feature due to erosion and flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (HTL/MR): No erosion risk, though possible extreme flood risk remains. MR may occur in the area of the SM, which could affect its setting, or even the footprint depending on the overarching intent. Therefore a potential moderate negative impact could arise.
MA 11	PDZ 5	PU 11.7	NAI, NAI, NAI	Mylor Bridge Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (NAI): No erosion risk, though possible extreme flood risk remains but this is not expected to result in any deterioration to the Conservation Area in the long-term. Therefore no impact .
MA 11	PDZ 5	PU 11.8	HTL/MR, MR, MR	Flushing Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR): No erosion risk, though possible extreme flood risk remains. MR may occur within the Conservation Area with a potential loss of some built features, though this could be avoided depending on the strategy used here. Overall, the majority of the CA would be maintained, though with flood risk being elevated as sea levels rise. Therefore moderate positive impact .
MA 11	PDZ 5	PU 11.9	HTL, MR, MR	Penryn Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact, alongside appropriate resilience and adaptation measures. Therefore major positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 11	PDZ 5	PU 11.10 PU 11.11	HTL, HTL, HTL NAI, NAI, NAI	Falmouth Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL/NAI): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding along the frontage for HTL. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. NAI is selected on undefended and 'natural' frontage and therefore features / setting are affected. Therefore major positive impact .
MA 11 MA 13	PDZ 5	PU 11.10 PU 11.11 PU 13.1	HTL, HTL, HTL NAI, NAI, NAI NAI, NAI, NIA	Pendennis Peninsula Fortifications	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the LBs or their associated features are expected. Therefore no impact .
MA 12	PDZ 5	PU 12.1 PU 12.2 PU 12.3 PU 12.5	NAI, NAI, NAI NAI, NAI, NAI HTL, MR, MR MR, MR, MR	Cornwall AONB (Mylor & the Roseland to Porthpean)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR): SMP policy intent is to enable natural processes to occur, and therefore no disturbance would occur to the natural features of the AONB, and the landscape features will be retained. Therefore no impact .
MA 12	PDZ 5	PU 12.1 PU 12.2 PU 12.3 PU 12.4 PU 12.5	NAI, NAI, NAI NAI, NAI, NAI HTL, MR, MR HTL/MR, HTL/MR, HTL/MR MR, MR, MR	Fal & Helford SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/MR/NAI): The mix of policies is dominated by the necessity to avoid constraint to intertidal habitats, and as such the majority of the Policy Units and coastal zone is NAI in order to enable landward movement of intertidal habitats. Where MR policies are identified, these are planned such that they would provide space for intertidal habitats to migrate into without constraint, and in some cases in locations MR would occur outside the SAC boundary but enable the intertidal habitats of the SAC to migrate in the future. Finally, HTL is selected at the location where there is no intertidal (Truro Quay) and an existing topographical constraint. Therefore no impact .
MA 12	PDZ 5	PU 12.1	NAI, NAI, NAI	St Clement Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (NAI): No erosion risk, though possible extreme flood risk remains but this is not expected to result in any deterioration to the Conservation Area in the long-term. Therefore no impact .
MA 12	PDZ 5	PU 12.1	NAI, NAI, NAI	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): Policy is not expected to result in the erosion of the lagoon, though on extreme tides a greater degree of inundation may occur, which is a current risk that would not increase to the extent that any likely change to the lagoon characteristics would arise. Therefore no impact .
MA 12	PDZ 5	PU 12.1 PU 12.2 PU 12.3	NAI, NAI, NAI NAI, NAI, NAI HTL, MR, MR	Upper Fal Estuary & Woods SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for the majority of the Site, and this policy will ensure nature conservation interests of the SSSI are maintained through promoting natural processes. MR at Tresillian will also provide additional space for intertidal habitat features to migrate into new areas. Therefore no impact .
MA 12	PDZ 5	PU 12.3	HTL, MR, MR	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): Policy is not expected to result in realignment of the lagoon as this is distant from the built frontage. On extreme tides a greater degree of inundation may occur, which is a current risk that would not increase to the extent that any likely change to the lagoon characteristics would arise. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 12	PDZ 5	PU 12.1 PU 12.2 PU 12.3	NAI, NAI, NAI NAI, NAI, NAI HTL, MR, MR	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR): NAI is the policy for the majority of the area of reedbed habitat, and this policy will ensure the habitat can migrate through the promotion of natural processes. MR is not expected to affect or influence any reedbed habitat. Therefore no impact .
MA 12	PDZ 5	PU 12.1 PU 12.2 PU 12.3	NAI, NAI, NAI NAI, NAI, NAI HTL, MR, MR	Lowland beech & yew woodland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR): SMP policy will not directly or indirectly affect lowland beech and yew woodland, and will allow natural progression in line with SLR. Although current land uses could constrain movement these are not influenced by SMP policy. MR is not expected to take place adjacent to any woodland habitat. Therefore no impact.
MA 12	PDZ 5	PU 12.1 PU 12.2 PU 12.5	NAI, NAI, NAI NAI, NAI, NAI MR, MR, MR	Lowland mixed deciduous woodland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR): SMP policy will not directly or indirectly affect lowland mixed deciduous woodland, and will allow natural progression in line with SLR. Although current land uses could constrain movement these are not influenced by SMP policy. MR is not expected to take place adjacent to any woodland habitat. Therefore no impact .
MA 12	PDZ 5	PU 12.1 PU 12.2 PU 12.3 PU 12.4 PU 12.5	NAI, NAI, NAI NAI, NAI, NAI HTL, MR, MR HTL/MR, HTL/MR, HTL/MR MR, MR, MR	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL/MR/NAI): The majority of the Policy Units and coastal zone is NAI in order to enable landward movement of mudflat habitats. Where MR policies are identified (Tresillian and Calenick Creek), these are planned such that they would provide space for mudflat habitats to migrate. Finally, HTL is selected at the location where there is no intertidal (Truro Quay) and existing topographical constraint. Therefore no impact .
MA 12	PDZ 5	PU 12.4	HTL/MR, HTL/MR, HTL/MR	Truro Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL/MR): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. MR is not likely to influence the area covered by the Conservation Area. Therefore major positive impact .
MA 12	PDZ 5	PU 12.1 PU 12.4 PU 12.5	NAI, NAI, NAI HTL/MR, HTL/MR, HTL/MR MR, MR, MR	Malpas Estuary SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): NAI is the policy for the majority of the site, and this policy will ensure nature conservation interests of the SSSI in particular the geology of the cliffs are maintained through promoting natural processes. HTL is selected at the location where there is no intertidal (Truro Quay) and existing topographical constraint. MR would occur outside the Site boundary but enable the intertidal habitats to migrate in the future. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 13	PDZ 5	PU 13.1 PU 13.2 PU 13.3 PU 13.4	NAI, NAI, NAI HTL, HTL, HTL HTL, MR, MR HTL, MR, MR	Fal & Helford SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/MR/NAI): The mix of policies is dominated by the necessity to avoid constraint to intertidal habitats, and as such the majority of the Policy Units and coastal zone is NAI in order to enable landward movement of intertidal habitats. Where MR policies are identified, these are planned such that they would provide space for intertidal habitats to migrate into without constraint, and in some cases in locations MR would occur outside the SAC boundary but enable the intertidal habitats of the SAC to migrate in the future. Finally, HTL is selected at a location where there is no intertidal (Gyllynvase) where there are no intertidal habitat features that would be constrained. Therefore no impact .
MA 13	PDZ 5	PU 13.1 PU 13.4	NAI, NAI, NAI HTL, MR, MR	Cornwall AONB (Lizard to Marazion & Helford River)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR): SMP policy will prevent and promote natural processes for the Cornwall AONB, along with management of the processes at Maeporth, such that there would be no deterioration to the AONB features in the long term. Therefore no impact .
MA 13	PDZ 5	PU 13.1	NAI, NAI, NAI	The Hutches	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 13	PDZ 5	PU 13.1 PU 13.2	NAI, NAI, NAI HTL, HTL, HTL	Falmouth Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL/NAI): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding along the frontage for HTL. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. NAI is selected on undefended and 'natural' frontage and therefore features / setting are affected. Therefore major positive impact .
MA 13 MA 14	PDZ 5	PU 13.1 PU 14.1	NAI, NAI, NAI NAI/MR, NAI/MR, NAI/MR	Cliff castle on Rosemullion Head	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. No MR is expected in the frontage here. Therefore no impact .
MA 13	PDZ 5	PU 13.3	HTL, MR, MR	Swanpool SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR): MR would occur outside the Site boundary but adjacent to it, however, the policy would not directly affect the habitat and no indirect effect as a result of the SMP policy is expected. Therefore no impact .
MA 13	PDZ 5	PU 13.3	HTL, MR, MR	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): SMP policy is not expected to result in any loss of extent. On extreme tides a greater degree of inundation may occur, which is a current risk that would not increase to the extent that any likely change to the lagoon characteristics would arise. Therefore no impact .
MA 13	PDZ 5	PU 13.4	HTL, MR, MR	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): MR policy is not expected to extend as far inland as the lagoon, and consequently no direct disturbance is expected as a result. On extreme tides a greater degree of inundation may occur, which is a current risk that would not increase to the extent that any likely change to the lagoon characteristics would arise. Therefore no impact .

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MA 13	PDZ 5	PU 13.1	NAI, NAI, NAI	Rosemullion SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology of the cliffs, as a result of SMP policy. Therefore no impact .
MA 14	PDZ 5	PU 14.1 PU 14.2 PU 14.3 PU 14.4 PU 14.5 PU 14.6 PU 14.7 PU 14.8	NAI/MR, NAI/MR, NAI/MR NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL MR, MR, MR NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Fal & Helford SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): NAI is the policy for the majority of the Site, and this policy will ensure site features of the SAC are maintained through promoting natural processes. HTL at Gweek Quays where there is no intertidal and existing topographical constraints, would not affect the Site features, either directly or indirectly. MR at Gweek and other defended areas in the upper estuary will also provide additional space for habitat features to migrate into new areas. Therefore no impact .
MA 14	PDZ 5	PU 14.1 PU 14.2 PU 14.3 PU 14.4 PU 14.5 PU 14.6 PU 14.7	NAI/MR, NAI/MR, NAI/MR NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL MR, MR, MR NAI, NAI, NAI NAI, NAI, NAI	Lower Fal & Helford Intertidal SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): NAI is the policy for the majority of the Site, and this policy will ensure nature conservation interests of the SSSI are maintained through promoting natural processes. HTL at Gweek Quays where there is no intertidal and existing topographical constraints, would not affect the site features, either directly or indirectly. MR at Gweek and other defended areas in the upper estuary will also provide additional space for intertidal habitat features to migrate into new areas. Therefore no impact .
MA 14	PDZ 5	PU 14.	NAI, NAI, NAI	Meneage Coastal Section SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 14	PDZ 5	PU 14.1	NAI, NAI, NAI	Rosemullion SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 14	PDZ 5	PU 14.1 PU 14.2 PU 14.3 PU 14.4 PU 14.5 PU 14.6 PU 14.7 PU 14.8	NAI/MR, NAI/MR, NAI/MR NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL MR, MR, MR NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Cornwall AONB (Lizard to Marazion & Helford River)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): SMP policy is dominated by NAI with the exception of Gweek Quays. MR is proposed to improve resilience and adaptation for built property, or to enhance or create additional habitat, and overall the natural features of the AONB will be undisturbed, whilst the built features at Gweek Quay shall be maintained. Therefore minor positive impact .

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MA 14	PDZ 5	PU 14.1 PU 14.2 PU 14.3 PU 14.5 PU 14.6 PU 14.7 PU 14.8	NAI/MR, NAI/MR, NAI/MR NAI, NAI, NAI NAI, NAI, NAI MR, MR, MR NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Listed building within this policy unit location: QUAY AT SW 747 263, QUAYS, QUAY AND ADJOINING WATERFRONT WALLING, QUAY AND RAMP APPROXIMATELY 250 METRES SO, QUAY AT THE FORESHORE OF THE SHIPWRIGHTS, GEAR BRIDGE, MERTHEN QUAY INCLUDING REVETMENT ADJOINING, TREMAYNE QUAY	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): No erosion is expected, though increased submergence of some features may arise as a result of sea level rise. Overall, it is not expected that any significant deterioration or disturbance to the visual setting would occur. Therefore no impact . Monitoring should be carried out for this MA.
MA 14	PDZ 5	PU 14.1	NAI/MR, NAI/MR, NAI/MR	Wet woodland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR): SMP policy will not directly or indirectly affect wet woodland, and will allow natural progression in line with SLR. Although, current land uses could constrain movement these are not influenced by SMP policy. MR is not expected to take place adjacent to any woodland habitat. Therefore no impact .
MA 14	PDZ 5	PU 14.1	NAI/MR, NAI/MR, NAI/MR	Merthen Wood SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): SMP policy will not directly or indirectly affect the Site's features, and will allow natural progression in line with SLR. Although, current land uses could constrain movement these are not influenced by SMP policy. MR is not expected to take place adjacent to any woodland habitat or within the Site. Therefore no impact .
MA 14	PDZ 5	PU 14.1	NAI/MR, NAI/MR, NAI/MR	LITTLE DENNIS BLOCKHOUSE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI/MR): Limited erosion is expected and therefore no noticeable loss of the LB or its associated features are expected. Therefore no impact .
MA 14	PDZ 5	PU 14.4	HTL, HTL, HTL	FORMER READING ROOM AND WASH HOUSE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL/MR): The policy will maintain protection of the Listed Buildings. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. MR is not likely to affect LBs. Therefore major positive impact .
MA 14	PDZ 5	PU 14.6	NAI, NAI, NAI	Helford Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (NAI): No erosion risk, though possible extreme flood risk remains but this is not expected to result in any deterioration to the Conservation Area in the long-term. Therefore no impact .
MA 14	PDZ 5	PU 14.7 PU 14.8	NAI, NAI, NAI NAI, NAI, NAI	Promontory Fort And Civil War Battery, Little Dennis Head	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the Promontory fort or its features. Therefore no impact .
MA 15	PDZ 6	PU 15.1 PU 15.2 PU 15.3 PU 15.4 PU 15.5 PU 15.6	NAI, NAI, NAI HTL, MR, MR NAI, NAI, NAI HTL, HTL/MR, HTL/MR MR, MR, MR HTL, HTL, HTL	Cornwall AONB (Lizard to Marazion & Helford River)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): SMP policy is dominated by NAI with the exception of Coverack and Cadwith in order to maintain the built features and recreational access. MR is proposed to improve resilience and adaptation for built properly, and overall the natural features of the AONB will be undisturbed. Therefore minor positive impact .
MA 15	PDZ 6	PU 15.1 PU 15.2 PU 15.3	NAI, NAI, NAI HTL, MR, MR NAI, NAI, NAI	Fal & Helford SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for the majority of the Site, and this policy will ensure site features of the SAC are maintained through promoting natural processes. MR at Porthallow will provide additional space for habitat features to migrate into. Therefore no impact .

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MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Downas Cove to Pedn Boar	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Lowland Point to Trevalsoe	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Enys Head	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Helford Estuary to Lizard Point	Potential loss due to changes in coastal processes	Protected wrecks (historical)	National	H	Historic Environment	To prevent deterioration or disturbance to historic wrecks.	Policy (NAI): Non-intervention is not expected to result in any additional disturbance to wrecks. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Lizard Point to Gunwalloe	Potential loss due to changes in coastal processes	Protected wrecks (historical)	National	H	Historic Environment	To prevent deterioration or disturbance to historic wrecks.	Policy (NAI): Non-intervention is not expected to result in any additional disturbance to wrecks. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Royal Anne Galley	Potential loss due to changes in coastal processes	Protected wrecks (historical)	National	H	Historic Environment	To prevent deterioration or disturbance to historic wrecks.	Policy (NAI): Non-intervention is not expected to result in any additional disturbance to wrecks. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Cliff castle - Lankidden Head	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Hut circle with associated field system 100yds (90m) NNW of Poldowrian Farm	None	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): SMP policy will not influence the integrity of the SM due to the site being some distance inland. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Cliff castle - Chynalls Point	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 15	PDZ 6	PU 15.1	NAI, NAI, NAI	Settlement sites 500yds (460m) SSE of Trebarveth	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 15	PDZ 6	PU 15.1 PU 15.2	NAI, NAI, NAI HTL, MR, MR	Meneage Coastal Section SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. MR would occur outside the site boundary and would not affect the geology or ecology features. Therefore no impact .
MA 15	PDZ 6	PU 15.1 PU 15.3	NAI, NAI, NAI NAI, NAI, NAI	Coverack to Porthoustock SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .

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MA 15	PDZ 6	PU 15.1 PU 15.4	NAI, NAI, NAI HTL, HTL/MR, HTL/MR	Coverack Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR): MR in the long-term could result in the loss of buildings and structures within the Conservation Area fronting the shore, though MR would retain protection for the other structures and remaining Conservation Area inland. Therefore moderate negative impact .
MA 15	PDZ 6	PU 15.1 PU 15.4	NAI, NAI, NAI HTL, HTL/MR, HTL/MR	Coverack Cove & Dolor Point SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for the majority of the Site, and this policy will ensure site features are maintained through promoting natural processes. MR at Coverack will provide additional space for habitat features to migrate into, and would not disrupt or obscure geological exposures. Therefore no impact .
MA 15	PDZ 6	PU 15.1 PU 15.4	NAI, NAI, NAI HTL, HTL/MR, HTL/MR	The Lizard National Nature Reserve	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (National Nature Reserve)	National	E	Nature conservation	To maintain the conservation, amenity and educational benefits of the NNR.	Policy (NAI): SMP policy will ensure nature conservation interests associated with the NNR are maintained through allowing natural processes to continue untouched which will enable adaptation to SLR. With non-intervention erosion will occur in places, although this will be in response to natural processes. MR at Coverack will provide additional space for habitat features to migrate into. Therefore no impact .
MA 15	PDZ 6	PU 15.4	HTL, HTL/MR, HTL/MR	Fens BAP priority habitat	None	National nature conservation interest	National	E	Nature conservation		Policy (HTL/MR): SMP policy will not influence the integrity of the fen BAP habitat due to the site being some distance inland from the shoreline, and it would not be directly or indirectly affected. Therefore no impact .
MA 15	PDZ 6	PU 15.4	HTL, HTL/MR, HTL/MR	East Lizard Heathlands SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR): SMP policy will not influence the integrity of the heathlands due to the site and its features being some distance inland. Therefore no impact .
MA 15	PDZ 6	PU 15.4	HTL, HTL/MR, HTL/MR	Listed building within this policy unit location: MINSTEL COTTAGE, CORNER COTTAGE, HARBOUR WALLS, PIER, QUAY & SLIPS, OLD POST OFFICE, BANK HOUSE, LITTLE SHIP, THE BEACH HOUSE, CARNDU AND TREVARROW, SMUGGLERS COTTAGE, THE LOFT	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy will continue to prevent disturbance or deterioration to some Listed Buildings but may result in the long term loss of a number of LBs sites and their setting, which will be subject to major erosion of the shoreline if NAI was to be adopted. Therefore major negative impact .
MA 15	PDZ 6	PU 15.1 PU 15.5	NAI, NAI, NAI MR, MR, MR	Kennack to Coverack SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for the majority of the Site, and this policy will ensure site features are maintained through promoting natural processes. MR at Kennack Towns will not affect site features (indicated by Natural England). Therefore no impact .
MA 15	PDZ 6	PU 15.1 PU 15.5	NAI, NAI, NAI MR, MR, MR	Lowland heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): MR at Kennack Towns will not affect heathland habitat (indicated by Natural England). Therefore no impact .

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MA 15	PDZ 6	PU 15.5	MR, MR, MR	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): MR at Kennack Towans will not result in the loss of dune habitat, as the MR intent is for controlled excavation of heritage assets and not dune habitat. Therefore no impact .
MA 15	PDZ 6	PU 15.1 PU 15.5 PU 15.6	NAI, NAI, NAI MR, MR, MR HTL, HTL, HTL	The Lizard SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): NAI is the policy for the majority of the SAC, and this policy will ensure site interest features are maintained through promoting natural processes. HTL at Cadgwith would occur outside the Site boundary, and will not directly or indirectly affect the site interest features. MR at Kennack Towans will not disturb (through managed excavation) any of the SAC interest features. Therefore no impact .
MA 15	PDZ 6	PU 15.1 PU 15.6	NAI, NAI, NAI HTL, HTL, HTL	Caerthillian to Kennack SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/HTL): NAI is the policy for the majority of the Site, and this policy will ensure site features are maintained through promoting natural processes. HTL at Cadgwith would occur outside the site boundary, and will not directly or indirectly affect the site features. Therefore no impact .
MA 15	PDZ 6	PU 15.1 PU 15.6	NAI, NAI, NAI HTL, HTL, HTL	The Lizard	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure nature conservation interests associated with the Lizard are maintained through promoting natural processes. With non-intervention erosion will occur, although this will be in response to natural processes. The policy at Cadgwith will not disturb or result in the deterioration of the natural coastal features. Therefore no impact .
MA 15	PDZ 6	PU 15.6	HTL, HTL, HTL	Cadgwith Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 15	PDZ 6	PU 15.6	HTL, HTL, HTL	Listed building within this policy unit location: THE TODDEN COTTAGE, NAVAL COASTGUARD LOOKOUT, WINCH HOUSE, FORT YORK CELLARS TO SOUTH WEST OF WINCH	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): The policy will maintain protection of the LBs from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 16	PDZ 6	PU 16.1 PU 16.2 PU 16.3 PU 16.4 PU 16.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	Helford Estuary to Lizard Point	Potential loss due to changes in coastal processes	Protected wrecks (historical)	National	H	Historic Environment	To prevent deterioration or disturbance to historic wrecks.	Policy (NAI): Non-intervention is not expected to result in any additional disturbance to wrecks. Therefore no impact .
MA 16	PDZ 6	PU 16.1 PU 16.2 PU 16.3 PU 16.4 PU 16.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	The Lizard SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): SMP policy will not disrupt natural processes, and therefore no change would occur to the Site's interest features as a result of SMP policy. MR at Jange-y-ryn will manage the inland movement of dune and intertidal habitat. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 16	PDZ 6	PU 16.1 PU 16.2 PU 16.3 PU 16.4 PU 16.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	Baulk Head to Mullion SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to the interest feature, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.1 PU 16.2 PU 16.3 PU 16.4 PU 16.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	The Lizard National Nature Reserve	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (National Nature Reserve)	National	E	Nature conservation	To maintain the conservation, amenity and educational benefits of the NNR.	Policy (NAI/MR): SMP policy will ensure nature conservation interests associated with the NNR are maintained through allowing natural processes to continue untouched which will enable adaptation to SLR. With non-intervention erosion will occur in places, although this will be in response to natural processes. MR at Jangye-ryn will manage the inland movement of dune and intertidal habitat in epoch 1 and 2 moving to NAI in epoch 3. Therefore no impact .
MA 16	PDZ 6	PU 16.1 PU 16.2 PU 16.3 PU 16.4 PU 16.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	Cornwall AONB (Lizard to Marazion & Helford River)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 16	PDZ 6	PU 16.1 PU 16.2 PU 16.3 PU 16.4 PU 16.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	The Lizard	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the natural environment character of the landscape including the Heritage Coast is maintained through promoting natural processes. Therefore no impact .
MA 16	PDZ 6	PU 16.1 PU 16.2 PU 16.3 PU 16.4 PU 16.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	Lizard Point to Gunwalloe	Potential loss due to changes in coastal processes	Protected wrecks (historical)	National	H	Historic Environment	To prevent deterioration or disturbance to historic wrecks.	Policy (NAI): Non-intervention is not expected to result in any additional disturbance to wrecks. Therefore no impact .
MA 16	PDZ 6	PU 16.1	NAI, NAI, NAI	Caerthillian to Kennack SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.1	NAI, NAI, NAI	West Lizard SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.1	NAI, NAI, NAI	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will allow the natural progression of the reedbeds in line with SLR, though current land uses could constrain movement further inland these are not influenced by SMP policy. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 16	PDZ 6	PU 16.1	NAI, NAI, NAI	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will allow the natural progression of the fens in line with SLR, though current land uses could constrain movement further inland these are not influenced by SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.1	NAI, NAI, NAI	West Lizard Cliffs	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 16	PDZ 6	PU 16.1	NAI, NAI, NAI	Kynance Gate settlement	None	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): SMP policy will not influence the integrity of the site due to it being some distance inland. Therefore no impact .
MA 16	PDZ 6	PU 16.1	NAI, NAI, NAI	West Lizard Cliffs	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 16	PDZ 6	PU 16.1 PU 16.2	NAI, NAI, NAI NAI, NAI, NAI	Mullion Cliff to Predannack Cliff SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.1 PU 16.2	NAI, NAI, NAI NAI, NAI, NAI	Lowland heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.1 PU 16.2 PU 16.5	NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	MARCONI MEMORIAL, WINNIANTON FARMHOUSE, HARBOUR COTTAGE TO THE SOUTH OF THE HARBO, WINCH HOUSE, HARBOUR WALLS, STILE AND GATEPIERS AT SOUTH EAST OF WIN. HEADSTONE AT APPROX 10M EAST OF CHURCH, CROSS AT APPROX 1 METER EAST OF SOUTH .	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): SMP policy will in the long term result in the erosion and loss of part or all of a number of Listed Buildings on this open coast, namely: 2 at Winnianton, the Marconi Memorial, and the Winch House at Mullion. Therefore major adverse impact . Monitoring should be carried out for these locations.
MA 16	PDZ 6	PU 16.1 PU 16.3 PU 16.4	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will allow the natural progression of the dune system in line with SLR, though current land uses could constrain movement further inland these are not influenced by SMP policy. Therefore no impact .

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MA 16	PDZ 6	PU 16.3	NAI, NAI, NAI	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will allow the natural progression of the reedbeds in line with SLR, though current land uses could constrain movement further inland these are not influenced by SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.3	NAI, NAI, NAI	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will allow the natural progression of the fens in line with SLR, though current land uses could constrain movement further inland these are not influenced by SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.4	NAI, NAI, NAI	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will allow the natural progression of the reedbeds in line with SLR, though current land uses could constrain movement further inland these are not influenced by SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.4	NAI, NAI, NAI	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will allow the natural progression of the fens in line with SLR, though current land uses could constrain movement further inland these are not influenced by SMP policy. Therefore no impact .
MA 16	PDZ 6	PU 16.5	MR, MR, NAI	Cliff castle W of Gunwalloe Church	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the cliff castle or its features. Therefore no impact .
MA 17	PDZ 7	PU 17.1 PU 17.2 PU 17.3 PU 17.4	NAI, NAI, NAI NAI, NAI, NAI MR, MR, MR HTL, HTL, HTL	Cornwall AONB (Lizard to Marazion & Helford River)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): SMP policy is dominated by NAI with the exception of HTL at Porthleven in order to maintain the built features and recreational access. MR is proposed to improve resilience and adaptation for habitats (mainly freshwater), and overall the natural features of the AONB will be undisturbed. Therefore no impact .
MA 17	PDZ 7	PU 17.1 PU 17.2 PU 17.3	NAI, NAI, NAI NAI, NAI, NAI MR, MR, MR	The Lizard	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/MR): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent, as MR is intended to protect the freshwater lagoon habitat by controlled movement of the shingle ridge at Loe Bar, and overall there would be no loss of natural coastal features. Therefore no impact .
MA 17	PDZ 7	PU 17.1 PU 17.2 PU 17.3 PU 17.4	NAI, NAI, NAI NAI, NAI, NAI MR, MR, MR HTL, HTL, HTL	Gunwalloe to Porthleven	Loss of or deterioration to feature due to erosion	Protected wrecks (historical)	National	H	Historic Environment	To prevent deterioration or disturbance to historic wrecks.	Policy (HTL/MR/NAI): No intervention is expected, and therefore no additional disturbance to wrecks is anticipated. Therefore no impact .

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MA 17	PDZ 7	PU 17.1	NAI, NAI, NAI	The Lizard SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the Site's interest features as a result of SMP policy. Therefore no impact .
MA 17	PDZ 7	PU 17.1	NAI, NAI, NAI	Baulk Head to Mullion SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to the interest feature, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 17	PDZ 7	PU 17.1	NAI, NAI, NAI	Porthleven Cliffs SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 17	PDZ 7	PU 17.1	NAI, NAI, NAI	Tremearne Par SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 17	PDZ 7	PU 17.1	NAI, NAI, NAI	St Anthony	Potential loss due to changes in coastal processes	Protected wrecks (historical)	National	H	Historic Environment	To prevent deterioration or disturbance to historic wrecks.	Policy (NAI): Non-intervention is not expected to result in any additional disturbance to wrecks. Therefore no impact .
MA 17	PDZ 7	PU 17.1	NAI, NAI, NAI	Tye Rocks	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 17	PDZ 7	PU 17.1	NAI, NAI, NAI	Wheal Rose	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 17	PDZ 7	PU 17.1	NAI, NAI, NAI	Trewavas Mine	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 17	PDZ 7	PU 17.1 PU 17.4	NAI, NAI, NAI HTL, HTL, HTL	Wheal Penrose SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR):The site is sufficiently inland that it will not be affected by erosion as a result of SLR, and the SMP policies do not directly or indirectly affect the site. Therefore no impact .

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MA 17	PDZ 7	PU 17.1 PU 17.4	NAI, NAI, NAI HTL, HTL, HTL	Porthleven Cliffs East SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): The majority of the frontage is NAI which would enable continued exposure of geological interest, whilst HTL at the northern end is not expected to reduce exposures given the presence of the features within the rocky beach as well as the exposed cliffs. Therefore no impact .
MA 17	PDZ 7	PU 17.1 PU 17.2	NAI, NAI, NAI NAI, NAI, NAI	FORMER PILCHARD NET FISHING CELLARS	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Although SMP policy will ensure natural processes continue, with non-intervention, erosion will occur at this location impacting upon the integrity of Listed Building. Therefore major negative impact . Monitoring should be carried out for this site.
MA 17	PDZ 7	PU 17.1 PU 17.3	NAI, NAI, NAI MR, MR, MR	Loe Pool SSSI	Damage to interest features as a result of coastal management measures, particularly where they result in the removal of sands and gravels. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI policy away from the lagoon frontage will enable the continued undisturbed exposure of the geological interests. MR for the lagoon bar is intended to ensure that there is no breach of the bar, and continued development of the bar to respond in line with SLR would maintain the lagoon features. SLR would also act to increase the height of the lagoon water, so potentially it may increase in extent. Therefore no impact .
MA 17	PDZ 7	PU 17.3	MR, MR, MR	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): The intent is to maintain the lagoon feature, and as such this would maintain the reedbed habitat, though SLR may increase water levels in the lagoon this will result in reedbeds naturally migrating alongside this increase. Therefore no impact .
MA 17	PDZ 7	PU 17.3	MR, MR, MR	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): The intent is to maintain the lagoon feature, and as such this would maintain the fen habitats, though SLR may increase water levels in the lagoon this will result in the fen habitat naturally migrating alongside this increase. Therefore no impact .
MA 17	PDZ 7	PU 17.4	HTL, HTL, HTL	Porthleven Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 17	PDZ 7	PU 17.4	HTL, HTL, HTL	RING O'BRIGHT WATER, STRAWTOP, BUILDING OPPOSITE NO 1	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): The policy will maintain protection of the LBs from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 18	PDZ 7	PU 18.1 PU 18.2 PU 18.3 PU 18.4	NAI, NAI, NAI MR, MR, NAI MR, MR, MR NAI, NAI, NAI	Cornwall AONB (Lizard to Marazion & Helford River)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR): SMP policy is dominated by NAI with MR proposed at Praa Sands, which would all ensure that the natural features of within the AONB to respond to sea level rise, thus maintaining the landscape value. Therefore no impact .
MA 18	PDZ 7	PU 18.1	NAI, NAI, NAI	Wheal Trewavas Copper Mine 310M South Of Trewavas	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 18	PDZ 7	PU 18.1	NAI, NAI, NAI	Porthcew SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 18	PDZ 7	PU 18.1	NAI, NAI, NAI	Cudden Point to Prussia Cove SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 18	PDZ 7	PU 18.1	NAI, NAI, NAI	Lowland heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 18	PDZ 7	PU 18.1 PU 18.2 PU 18.3	NAI, NAI, NAI MR, MR, NAI MR, MR, MR	Praa Sands	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (MR/NAI): The majority of the RIG will be unaffected by SMP policy as NAI will enable the continued exposure of geological deposits, with the MR in the central Praa Green section there will be a reduction in the rate of exposure of deposits due to management of the rate. Therefore minor negative impact .
MA 18	PDZ 7	PU 18.1 PU 18.3	NAI, NAI, NAI MR, MR, MR	Folly Rocks SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. MR at Sydney Cove (Praa Sands) would not extend into the site and would allow continued undisturbed exposure of the geological interest. Therefore no impact .
MA 19	PDZ 8	PU 19.1 PU 19.2 PU 19.3 PU 19.4A PU 19.4B PU 19.5	NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL HTL, NAI, NAI HTL, HTL, HTL HTL, HTL, HTL	Cornwall AONB (Lizard to Marazion & Helford River)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): SMP policy is dominated by NAI with the exception of HTL at Marazion in order to maintain the built features and recreational access. St Michael's Mount historic elements will be retained through HTL, though areas under NAI would also retain their natural features, and overall the natural features of the AONB and landscape value will be undisturbed. Therefore minor positive impact .
MA 19	PDZ 8	PU 19.2	NAI, NAI, NAI	Listed building within this policy unit location: CHYMORVAH WEST HOUSE AND CHYMORVAH PRIVAT, GAZEBO SOUTH OF CHYMORVAH WEST HOUSE.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): SMP policy will in the long term result in the loss of 2 LBs. Therefore major negative impact . Monitoring should be carried out for this site.
MA 19	PDZ 8	PU 19.2	NAI, NAI, NAI	Venton Cove	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 19	PDZ 8	PU 19.3	HTL, HTL, HTL	Listed building within this policy unit location: THE MANOR OFFICE, THE OLD MANOR HOUSE OR CHY-AN-EGLOS, LYNHURST, MILESTONE AT SW, THE COTTAGE, THE WHITE HOUSE, TRELAWNEY LODGE, THE MARINE AQUARIUM, PENGWITH, THE BICKFORD SMITH INSTITUTE AND ATTACHED, MARAZION INSTITUTE OR THE CODE INSTITUTE, STABLES AND COACHHOUSE EAST OF THE MANOR, CHY AN MOIR AND WALLS TO FRONT, STERLING HOUSE.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting. Therefore major positive impact .
MA 19	PDZ 8	PU 19.3	HTL, HTL, HTL	Listed building within this policy unit location: TREVA HOUSE, ENGINE HOUSE AND CAPSTAN PLAT AT SW 59826, ST ELMO, TREVAIL INCLUDING FORECOURT WALLS, HENDRA COTTAGE AND ADJOINING COTTAGE, TREVARTHIAN HOUSE, ENGINE HOUSE AT SW 600265, NEW ENGINE, KENAK, ARLEY HOUSE, CASTLE VIEW INCLUDING GARDEN WALLS AT REA, MOUNT HOUSE, PENHALE, TRESKO AND CHYANDOUR COTTAGE, WEST COTTAGE AND ADJOINING HOUSE, MARAZION BAKERY, GAZEBO AT SW 52023048, CHY-AN-SCOL AND OLD SCHOOLHOUSE, SPINDRIFT HOUSE.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting. Therefore major positive impact .
MA 19	PDZ 8	PU 19.3	HTL, HTL, HTL	Listed building within this policy unit location: EVELYN COTTAGES AND BOLLARDS IN FRONT, THE GODOLPHIN ARMS, MELVILLE HOUSE, TREFA, HARBOUR WALLS INCLUDING EAST AND WEST, THIS-UL-DU, METHODIST CHURCH, FORECOURT WALLS AND STE, GATE PIERS AND FLANKING WALLS AT ENTRANCE, THE GEW INCLUDING WALLS, GATE-PIERS, THE TOWN HALL (BARCLAYS BANK), GAZEBO SOUTH EAST OF SPINDRIFT HOUSE, K6 TELEPHONE KIOSK (NO 710588), YORK COTTAGE, HONEYSUCKLE COTTAGE, YORK H, ALL SAINTS' CHURCH.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting. Therefore major positive impact .

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MA 19	PDZ 8	PU 19.3	HTL, HTL, HTL	Listed building within this policy unit location: HEN-A-NOWETH, THE KINGS ARMS, NETHERLEIGH INCLUDING WALL AND RAILINGS, GARDEN BOUNDARY WALL SOUTH OF THE OLD MAN, ST MICHAEL'S HOUSE AND WALLS TO FRONT, TREGARTHEN COTTAGE, FRIENDS' MEETING HOUSE, THE CUTTY SARK HOTEL, TREMAYNE AND TREGENVER, WALL WITH GATE PIERS AT APPROXIMATELY 10, CROMER, FREE METHODIST CHURCH.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting. Therefore major positive impact .
MA 19	PDZ 8	PU 19.3 PU 19.5	HTL, HTL, HTL HTL, HTL, HTL	Great & Little Hogus	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (HTL): The policy will not affect the RIG site. Therefore no impact .
MA 19	PDZ 8	PU 19.3 PU 19.5	HTL, HTL, HTL HTL, HTL, HTL	Marazion Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 19	PDZ 8	PU 19.4B	HTL, HTL, HTL	Listed building within this policy unit location: THE CHANGE HOUSE AND ADJOINING WALLS, THE ISLAND SHOP, THE HARBOUR WALLS AND BOLLARDS, THE ISLAND CAFE.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting, though potential disturbance could occur due to implementation of HTL, though this would be reduced through sensitive design. Therefore moderate positive impact .
MA 19	PDZ 8	PU 19.4A PU 19.4B	HTL, NAI, NAI HTL, HTL, HTL	St Michael's Mount	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Historic Parks and Gardens (historical)	National	H	Historic Environment	To prevent disturbance to the interest feature and character.	Policy (NAI): Elements of the island would be affected by erosion in the long term, though the key features of the site are not expected to be lost or significantly affected. Therefore minor negative impact .
MA 19	PDZ 8	PU 19.4A PU 19.4B	HTL, NAI, NAI HTL, HTL, HTL	St Michael's Mount Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Harbour side of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. The remaining undefended and natural extent of the CA will erode over the long-term but retain the features of the CA. Therefore moderate positive impact .
MA 19	PDZ8	PU 19.4B	HTL, NAI, NAI HTL, HTL, HTL	St Michael's Mount SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will ensure nature conservation interests associated with St Michael's Mount SSSI are maintained through promoting natural processes with the proposed option not influencing the overall integrity of the geologically important feature, as HTL would only occur at the harbour and not within or adjacent to the Site boundary. Therefore no impact .
MA 19	PDZ 8	PU 19.5	HTL, HTL, HTL	Listed building within this policy unit location: MARAZION OLD BRIDGE AND BOUNDARY STONE, MARAZION OLD BRIDGE, MARAZION BRIDGE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting. Therefore major positive impact .

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MA 19	PDZ 8	PU 19.5 PU 19.6	HTL, HTL, HTL HTL, HTL, HTL	Marazion Marsh SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL): The policy will maintain the freshwater features of the marsh, and will not intrude on the Site features. Therefore major positive impact .
MA 19	PDZ 8	PU 19.5 PU 19.6	HTL, HTL, HTL HTL, HTL, HTL	Marazion Marsh RSPB Nature Reserve	Sustainability of Reserve in light of SMP policy	National nature conservation and educational interest	Local / Regional	E	Nature conservation	Maintain conservation, educational and amenity benefits currently afforded by the RSPB reserve.	Policy (HTL): The policy will maintain the freshwater features of the marsh, and will maintain the reserve habitats. Therefore moderate positive impact .
MA 19	PDZ 8	PU 19.5 PU 19.6	HTL, HTL, HTL HTL, HTL, HTL	Marazion Marsh SPA	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL): The policy will maintain the interest features of the SPA, preventing its loss due to erosion. The policy will not intrude on the Site features. Therefore major positive impact .
MA 19	PDZ 8	PU 19.5 PU 19.6	HTL, HTL, HTL HTL, HTL, HTL	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL): The policy will maintain the lagoon interest and characteristics, and protect it from erosion. Therefore moderate positive impact .
MA 19	PDZ 8	PU 19.5 PU 19.6	HTL, HTL, HTL HTL, HTL, HTL	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL): The policy will maintain the fen habitat and characteristics, and protect it from erosion. Therefore moderate positive impact .
MA 19	PDZ 8	PU 19.5 PU 19.6	HTL, HTL, HTL HTL, HTL, HTL	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL): The policy will maintain the reedbed habitat and characteristics, and protect it from erosion and tidal inundation. Therefore moderate positive impact .
MA 20	PDZ 8	PU 20.3	HTL, HTL, HTL	Listed building within this policy unit location: JUBILEE POOL, 22 REGENT TERRACE, STANLEY GUEST HOUSE, 21 REGENT TERRACE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting, though potential disturbance could occur due to implementation of HTL, though this would be reduced through sensitive design. Therefore moderate positive impact .
MA 20	PDZ 8	PU 20.3	HTL, HTL, HTL	Penzance Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 21	PDZ 8	PU 21.1	HTL, HTL, HTL	35 FORE STREET	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the historic sites and their setting. Therefore minor positive impact.
MA 21	PDZ 8	PU 21.1	HTL, HTL, HTL	THE OLD HARBOUR PIER AND WALLS	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the historic sites and their setting. Therefore minor positive impact.
MA 21	PDZ 8	PU 21.1 PU 21.2	HTL, HTL, HTL HTL, MR, MR	Penzance Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Though MR along the Wherry Town frontage could result in loss of promenade protection would be afforded to the Conservation Area inland. Therefore major positive impact.
MA 21	PDZ 8	PU 21.2	HTL, MR, MR	OLD BRIDGE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy could depending on the actions undertaken for MR result in the disturbance or deterioration to the LB and its setting. Therefore moderate negative impact.
MA 21	PDZ 8	PU 21.2	HTL, MR, MR	TOLCARNE INN PUBLIC HOUSE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy could depending on the actions undertaken for MR result in the disturbance or deterioration to the LB and its setting. Therefore moderate negative impact.
MA 21	PDZ 8	PU 21.2	HTL, MR, MR	NEWLYN ART GALLERY	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy could depending on the actions undertaken for MR result in the disturbance or deterioration to the LB and its setting. Therefore moderate negative impact.
MA 22	PDZ 9	PU 21.2	HTL, MR, MR	1,2, 4 & 5 FLORENCE PLACE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy could depending on the actions undertaken for MR result in the disturbance or deterioration to the LB and its setting. Therefore moderate negative impact.
MA 21	PDZ 8	PU 21.2 PU 21.3	HTL, MR, MR HTL, HTL, HTL	Newlyn Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Though MR to the northwest of the harbour could result in deterioration to part of the Conservation Area due to rising sea levels, the remainder would remain protected. Therefore minor positive impact.
MA 22	PDZ 8	PU 22.1	HTL, HTL, HTL	Penlee Point SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL): SMP policy will not obscure the geological exposures or prevent examination. Therefore no impact.
MA 22	PDZ 8	PU 22.1 PU 22.2	HTL, HTL, HTL HTL, HTL, HTL	Cornwall AONB (West Penwith)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (HTL): Landward features of the AONB would be retained, though potential disturbance due to reduction of natural processes could occur along the shoreline, though mainly retention of existing built features that contribute to the AONB and its value. Therefore no impact.

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MA 22	PDZ 8	PU 22.2	HTL, HTL, HTL	Penwith	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (HTL): SMP policy will not result in change or physical disturbance within the Heritage Coast therefore no alteration to the natural coastal features will arise. Therefore no impact .
MA 22	PDZ 8	PU 22.2	HTL, HTL, HTL	Mousehole Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 22	PDZ 8	PU 22.2	HTL, HTL, HTL	WHARF COTTAGES	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting. Therefore major positive impact .
MA 22	PDZ 8	PU 22.2	HTL, HTL, HTL	WILLIAM FISHER GALLERY	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the historic sites and their setting. Therefore minor positive impact .
MA 22	PDZ 8	PU 22.2	HTL, HTL, HTL	COTTAGE OCCUPIED BY MRS WAKFER AND COTTAG	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the historic sites and their setting. Therefore minor positive impact .
MA 22	PDZ 8	PU 22.2	HTL, HTL, HTL	HARBOUR PIERS AND WALLS	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the historic sites and their setting. Therefore minor positive impact .
MA 22	PDZ 8	PU 22.2	HTL, HTL, HTL	HARBOUR STUDIO	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the historic sites and their setting. Therefore minor positive impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Cornwall AONB (West Penwith)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Penwith	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the natural environment character of the landscape including the Heritage Coast is maintained through promoting natural processes. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Cliff Castle on Carn Les Boel	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the Cliff Castle on Carn Les Boel or its features. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Treryn Dinas fort	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the Treryn Dinas fort or its features. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	St Levan Chapel site	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected to occur within the footprint of St Levan Chapel site. Therefore no impact .

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MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Tater-Du SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Boscawen SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Treen Cliff SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Porthgwarra to Pordenack Point SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Porthgwarra RSPB Nature Reserve	Sustainability of Reserve in light of SMP policy	National nature conservation and educational interest	Local / Regional	E	Nature conservation	Maintain conservation, educational and amenity benefits currently afforded by the RSPB reserve.	Policy (NAI): SMP policy will ensure nature conservation interests are of the Reserve are maintained through promoting natural processes. Therefore moderate positive impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	Lowland heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 23	PDZ 9	PU 23.1	NAI, NAI, NAI	St Levan's Well, Porth Chapel	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected to occur within the footprint of St Levan's Well, Porth Chapel. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Kenidjack Castle	Potential loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Wheal Hazard	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Gryll's Bunny	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Wheal Cock	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 23	PDZ 9	PU 24.1	NAI, NAI, NAI	Porthgwarra to Pordenack Point SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology/ecology as a result of SMP policy. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Aire Point to Carrick Du SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology/ecology as a result of SMP policy. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Lowland heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 24	PDZ 9	PU 24.1 PU 24.2 PU 24.3	NAI, NAI, NAI HTL, HTL, HTL NAI, NAI, NAI	Cornwall AONB (West Penwith)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/HTL): SMP policy is dominated by NAI with the exception of HTL at Sennen in order to maintain the built features and access. The key natural features throughout the AONB will remain undisturbed, with existing built assets retained. Therefore no impact .
MA 24	PDZ 9	PU 24.1 PU 24.2 PU 24.3	NAI, NAI, NAI HTL, HTL, HTL NAI, NAI, NAI	Penwith	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/HTL): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent, with HTL along existing built coastline, and overall there would be no loss or deterioration of natural coastal features. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	St Just Mining District	Coastal defence structures could adversely affect WHS landscape features	Cornish Mining - World Heritage Site	International	L	Landscape	To prevent deterioration to the character of the WHS and its features.	Policy (NAI): SMP policy will ensure natural processes continue and St Just Mining District landscape features are naturally retained, although this will include potential erosion of the cliff frontage no loss of built features are expected. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Wicca Pool	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Listed building within this policy unit location: BREAKWATER, ADJOINING SLIPWAY, THE CROWNS ENGINE HOUSES	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the LBs or their associated features are expected. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Watermill near Bosigran Castle	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Gurnard's Head cliff castle 800yds (730m) NNW of Treen	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Bosigran Castle 900yds (820m) W of Bosigran	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	Pendeen fogou at Pendeen House	Potential loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): No erosion is expected due to inland location. Therefore no impact .
MA 24	PDZ 9	PU 24.1	NAI, NAI, NAI	St Helen's Oratory, Cape Cornwall	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): No erosion is expected nearby. Therefore no impact .
MA 24	PDZ 9	PU 24.2	HTL, HTL, HTL	Sennen Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 24	PDZ 9	PU 24.2 PU 24.3	HTL, HTL, HTL NAI, NAI, NAI	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/HTL): The majority of the sand dune habitat is selected as NAI, which would allow natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. The stretch at the southern end is constrained partially by the road but does have the space to move if erosion occurs, however, the rear dune is not a dveloping dune and it is not expected to move landward under any policy. Overall, continuing dune development along the foreshore is expected without interruption. Therefore no impact .
MA 25	PDZ 10	PU 25.1	NAI, NAI, NAI	Aire Point to Carrick Du SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 25	PDZ 10	PU 25.1	NAI, NAI, NAI	Godrevy - Portreath	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the heritage coast is naturally maintained. With non-intervention erosion will occur, although this will be in response to natural processes, and the natural coastal features will be maintained. Therefore no impact .
MA 25	PDZ 10	PU 25.1	NAI, NAI, NAI	Cornwall AONB (West Penwith)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 25	PDZ 10	PU 25.1 PU 25.2 PU 25.3 PU 25.4 PU 25.5	NAI, NAI, NAI HTL, HTL, HTL HTL, HTL, HTL HTL, HTL, HTL HTL, HTL, HTL	St Ives Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 25	PDZ 10	PU 25.4	HTL, HTL, HTL	Barbara Hepworth Sculpture Garden	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Historic Parks and Gardens (historical)	National	H	Historic Environment	To prevent disturbance to the interest feature and character.	Policy (HTL): SMP policy will not affect the Historic Park / Garden either through disturbance or flooding/erosion, or visually. Therefore no impact .
MA 25	PDZ 10	PU 25.4	HTL, HTL, HTL	Listed building within this policy unit location: 75 FORE STREET, HARBOUR WHARFS AND PIERS, 28, 30, 32 DIGEY STREET, NORWAY COTTAGE, DRIFTWOOD FLATS, ST IVES ARTS CLUB, HARBOUR AMUSEMENTS, THE COPPER KETTLE AND WIMPEY BAR, PREMISES OCCUPIED BY MAYFIELDS AND BOOKSH, 15, 15a THE WARREN, HARBOUR AMUSEMENTS, 3, 5 THE WARREN, THE PRIMITIVE METHODIST CHURCH, ROSE LODGE STUDIO, THOMAS'S BOAT HOUSE, THE CABIN, THE CUDDY AND THE BARQUENTINE, THE STREET SURFACE (ALONG NORTH-WEST END, 1, 2, 3 ST ANDREWS STREET, 17, 19, 21 THE WARREN, PAYNTERS BOATHOUSE AND STEVENS' TOURS & C, PORTHMEOR BEACH FLATS, K6 TELEPHONE KIOSK AND	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): The policy will maintain protection of the LBs from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 26	PDZ 10	PU 26.2	NAI, NAI, NAI	Hayle estuary & Carrack Gladden SSSI	Damage to interest features as a result of coastal management measures, where they result in changes to sediment dynamics. Obstruction/prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the heathland and grassland interests in this area. Natural progression and erosion would occur in line with SLR. Although current land uses could constrain inland movement these are not influenced by SMP policy. Therefore no impact .
MA 26	PDZ 10	PU 26.2	NAI, NAI, NAI	Lowland heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR. Although current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 26	PDZ 10	PU 26.2	NAI, NAI, NAI	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect the reedbed habitat on this maritime slope. Although erosion of a limited extent of the lower slope may occur in the long term, the policy will allow natural progression of the reedbed habitat in line with SLR. Although current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 27	PDZ 10	PU 27.1 PU 27.2 PU 27.3 PU 27.4 PU 27.5 PU 27.6 PU 27.7	NAI, NAI, NAI MR, MR, MR HTL, HTL, HTL HTL/MR, HTL/MR, HTL/MR HTL, MR, HTL/MR HTL, HTL, HTL HTL, HTL, HTL	Hayle estuary & Carrack Gladden SSSI	Damage to interest features as a result of coastal management measures, where they result in changes to sediment dynamics. Obstruction/prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): NAI is the policy for the estuary mouth, whilst MR is one of the key intentions for Lelant Towans, St Erth, Griggs Quay/Causeway, and would provide opportunity for migration or expansion of the intertidal habitats within and outside the site. HTL is chosen for the Lelant frontage and the Harbour and Copperhouse Pool. Some of the HTL intent will maintain the lagoon and other site features within the Carnsew and Copperhouse Pools, and coupled with the expected accretion of sediment within the estuary, and MR at Griggs Causeway, the SMP policy is expected to maintain the current site interests in the short-term, and increase the habitat extents in the medium and long term. Therefore major positive impact .
MA 27	PDZ 10	PU 27.1 PU 27.2 PU 27.3 PU 27.4 PU 27.5 PU 27.6 PU 27.7	NAI, NAI, NAI MR, MR, MR HTL, HTL, HTL HTL/MR, HTL/MR, HTL/MR HTL, MR, HTL/MR HTL, HTL, HTL HTL, HTL, HTL	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR/HTL): Although some potential constraint may arise on some locations due to SLR and HTL, the maintenance of the lagoons will provide protection to existing reedbed habitat and potentially increased habitat, whilst MR elsewhere in the southern estuary will provide a significantly increased habitat availability, and along with accretion in the long-term, it is expected that the extent of reedbed habitat within the estuary will increase. Therefore moderate positive impact .
MA 27	PDZ 10	PU 27.2 PU 27.3 PU 27.5 PU 27.6	MR, MR, MR HTL, HTL, HTL HTL, MR, HTL/MR HTL, HTL, HTL	The Port of Hayle	Coastal defence structures could adversely affect WHS landscape features	Cornish Mining - World Heritage Site	International	L	Landscape	To prevent deterioration to the character of the WHS and its features.	Policy (HTL/MR): The overall policy intent is to maintain built features which includes the mining features (including Quays) in the Hayle Estuary and within Hayle itself. MR is proposed in more natural areas, and is not expected to disturb the key WHS features which are related to the estuary channel and delineating features, rather than the natural areas. Therefore no impact .
MA 27	PDZ 10	PU 27.2	MR, MR, MR	Lelant Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR): SMP policy will not affect the Conservation Area either through disturbance or flooding/erosion, or visually. Therefore no impact .
MA 27	PDZ 10	PU 27.3 PU 27.4	HTL, HTL, HTL HTL/MR, HTL/MR, HTL/MR	Hayle estuary RSPB Nature Reserve	Sustainability of Reserve in light of SMP policy	National nature conservation and educational interest	Local / Regional	E	Nature conservation	Maintain conservation, educational and amenity benefits currently afforded by the RSPB reserve.	Policy (HTL/MR/NAI): The site features are not expected to decline in the long term, and MR policies are expected to result in an increase in intertidal habitats, providing a greater area for the reserve. Therefore moderate positive impact .
MA 27	PDZ 10	PU 27.3 PU 27.4 PU 27.5 PU 27.7	HTL, HTL, HTL HTL/MR, HTL/MR, HTL/MR HTL, MR, HTL/MR HTL, HTL, HTL	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL/MR): The policy intent is to enable MR at two key frontages to provide a larger area of intertidal habitat, and coupled with the expected continuation of accretion within the estuary, the intertidal mudflat habitat is expected to increase in extent in the long term. Therefore moderate positive impact .
MA 27	PDZ 10	PU 27.4	HTL/MR, HTL/MR, HTL/MR	Railway Bridge	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (HTL/MR): The policy will is not expected to affect the LB. Though there is a potential for disturbance depending on the MR actions implemented, appropriate and sensitive design would avoid any impact. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 27	PDZ 10	PU 27.5 PU 27.6	HTL, MR, HTL/MR HTL, HTL, HTL	Listed building within this policy unit location: SOUTH QUAY, INCLUDING SOUTH EAST, COPPERHOUSE DOCK, BLACK BRIDGE, CARNSEW QUAY, RAILWAY BRIDGE AT SW566382, THE SWING BRIDGE INCLUDING ADJOINING WALL, EAST QUAY, HAYLE CAUSEWAY, ST ERTH BRIDGE.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL/R): The policy will maintain protection of the LBs from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 27	PDZ 10	PU 27.6	HTL, HTL, HTL	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL): The HTL policy will maintain the form and function of Carnsew Pool saline lagoon, preventing erosion, and ensuring its interests are maintained in the long-term. Therefore moderate positive impact .
MA 27	PDZ 10	PU 27.6 PU 27.7	HTL, HTL, HTL HTL, HTL, HTL	Hayle Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 27	PDZ 10	PU 27.7	HTL, HTL, HTL	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL): The HTL policy will maintain the form and function of Carnsew Pool saline lagoon, preventing erosion, and ensuring its interests are maintained in the long-term. In addition, the saline lagoon extent may increase with SLR. Therefore moderate positive impact .
MA 27	PDZ 10	PU 27.7	HTL, HTL, HTL	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (HTL): The HTL policy is not expected to directly or indirectly affect the fen habitat upstream of Copperhouse Pool due to the distance and the unlikely event that hydrology will be affected by SLR. Therefore no impact .
MA 27	PDZ 10	PU 27.8	MR, MR, MR	Black Cliff	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (MR): SMP policy will not affect the RIGS due to the continuation of the natural process of exposure of geological interest, as MR would occur in the dune system to the south. Therefore no impact .
MA 28	PDZ 10	PU 28.1 PU 28.2 PU 28.3 PU 28.4	NAI, NAI, NAI MR, MR, MR MR, MR, MR NAI, NAI, NAI	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAIMR): The policy of MR would entail management of the dunes and provision of space landward of the existing habitat to enable the dunes to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. NAI along one length would allow for natural dune progression and development. Therefore moderate positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 28	PDZ 10	PU 28.1 PU 28.2 PU 28.3	NAI, NAI, NAI MR, MR, MR MR, MR, MR	Gwithian to Mexico Towans SSSI	Damage to interest features as a result of coastal management measures, particularly where they alter natural erosion processes. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAIMR): The policy of MR would entail management of the dunes and other site interests and the provision of space landward of the existing habitat to enable the dunes and other interest features to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. NAI along one length would allow for natural dune progression and development, as well as migration of other site features. Therefore major positive impact .
MA 28	PDZ 10	PU 28.2	MR, MR, MR	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAIMR): The policy of MR and NAI are not expected to result in any direct or indirect effects on the fen habitat in the hinterland given its distance. Therefore no impact .
MA 28	PDZ 10	PU 28.3	MR, MR, MR	Gwithian Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (MR): SMP policy will not affect the Conservation Area either through disturbance or flooding/erosion, or visually. Therefore no impact .
MA 28	PDZ 10	PU 28.3	MR, MR, MR	Coastal and floodplain grazing marsh BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): The policy of MR would not directly or indirectly affect the grazing marsh habitat, however, increased tide levels could potentially increase the water levels within the grazing marshes on spring tides, but this is not expected to significantly alter the hydrology of the marsh. Therefore no impact .
MA 28	PDZ 10	PU 28.4	NAI, NAI, NAI	Godrevy Head to St Agnes SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 28	PDZ 10	PU 28.4	NAI, NAI, NAI	Godrevy - Portreath	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure the heritage coast is naturally maintained. With non-intervention erosion will occur, although this will be in response to natural processes, and the natural coastal features will be maintained. Therefore no impact .
MA 28	PDZ 10	PU 28.4	NAI, NAI, NAI	Cornwall AONB (West Penwith)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 28	PDZ 10	PU 28.4	NAI, NAI, NAI	Godrevy Towans - complex of prehistoric sites	Potential loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 28	PDZ 10	PU 28.4	NAI, NAI, NAI	Godrevy Headland - complex of prehistoric sites	Potential loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 29	PDZ 11	PU 29.1 PU 29.2 PU 29.3 PU 29.4	NAI, NAI, NAI HTL, MR, MR HTL, HTL/MR, HTL/MR MR, MR, MR	Lowland Heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR/HTL): SMP policy of NAI will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. HTL and MR at Portreath and Porthtowan will not effect heathland habitat either directly or indirectly. Therefore no impact .
MA 29	PDZ 11	PU 29.1 PU 29.2 PU 29.3 PU 29.4	NAI, NAI, NAI HTL, MR, MR HTL, HTL/MR, HTL/MR MR, MR, MR	Godrevy Head to St Agnes SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR/HTL): The policy for most of the Site frontage is NAI which will result in the continuation of natural processes, and allow the site features to respond to SLR. HTL and MR at Portreath is centred on the maintenance of the harbour wall, whilst realigning properties and providing space for the intertidal sandflats to migrate with SLR outside the site boundary, and this will not affect the cligg geology or ecology. MR at Porthtowan will provide the management of the dune system and enable it to develop and migrate with SLR. Therefore major positive impact .
MA 29	PDZ 11	PU 29.1	NAI, NAI, NAI	Carvannel cliff castle	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 29	PDZ 11	PU 29.1	NAI, NAI, NAI	Porthcadjack Cove	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 29	PDZ 11	PU 29.1	NAI, NAI, NAI	Kerriack Cove	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 29	PDZ 11	PU 29.1	NAI, NAI, NAI	Godrevy Head to St Agnes SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no deterioration on the conservation objectives for the site. Therefore no impact .
MA 29	PDZ 11	PU 29.1	NAI, NAI, NAI	St Agnes Mining District	Coastal defence structures could adversely affect WHS landscape features	Cornish Mining - World Heritage Site	International	L	Landscape	To prevent deterioration to the character of the WHS and its features.	Policy (NAI): Erosion under NAI would not be expected to result in the loss of any WHS mining structures, and no deterioration in the WHS features. Therefore no impact .
MA 29	PDZ 11	PU 29.1	NAI, NAI, NAI	Fishing Cove	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 29	PDZ 11	PU 29.1 PU 29.2	NAI, NAI, NAI HTL, MR, MR	Godreavy - Portreath	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/MR): SMP policy will ensure nature conservation interests associated with the Heritage Coast are maintained through promoting natural processes, or by managing the landward movement, thus ensuring no deterioration in the coastal landscape value. Therefore no impact .
MA 29	PDZ 11	PU 29.1 PU 29.2	NAI, NAI, NAI HTL, MR, MR	Cornwall AONB (Godrevy Point to Perranporth)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR): SMP policy will ensure the natural interest features associated with the Cornwall AONB are maintained through promoting natural processes, or by managing the landward movement, thus ensuring no deterioration in the landscape value. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 29	PDZ 11	PU 29.2	HTL, MR, MR	Portreath	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (MR): The policy intent would allow natural processes to occur at the western end, whilst the developed frontage will be realigned through management, and as such the features for the RIG are not expected to be affected. Therefore no impact .
MA 29	PDZ 11	PU 29.1 PU 29.3 PU 29.4	NAI, NAI, NAI HTL, HTL/MR, HTL/MR MR, MR, MR	Portreath Harbour - Camborne and Redruth Mining District	Coastal defence structures could adversely affect WHS landscape features	Cornish Mining - World Heritage Site	International	L	Landscape	To prevent deterioration to the character of the WHS and its features.	Policy (HTL/MR): The policy intent would maintain the harbour features at Portreath and allow resilience and adaptation in response to sea level rise for other built features within the area. Erosion under NAI would not be expected to result in the loss of any WHS mining structures. MR at Porthowan is intended to manage the dune system which would not affect WHS features. Overall there would be no deterioration in the WHS features. Therefore moderate positive impact .
MA 29	PDZ 11	PU 29.3	HTL, HTL/MR, HTL/MR	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAIMR): The policy of MR and NAI are not expected to result in any direct or indirect effects on the fen habitat in the hinterland given its distance and topography. Therefore no impact .
MA 29	PDZ 11	PU 29.3	HTL, HTL/MR, HTL/MR	PORTREATH HARBOUR INCLUDING SLIPWAY	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and its setting.	Policy (HTL/MR): Intent is to maintain the Harbour and Pier structure, and overall this is expected to ensure the LB is retained. Possible disturbance to setting could occur, or works to maintain could affect the fabric, however, sensitive design and approach to these should minimise effect on the structure. Therefore moderate positive impact .
MA 29	PDZ 11	PU 30.1	NAI, NAI, NAI	Godrevy Head to St Agnes SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 29	PDZ 11	PU 30.1	NAI, NAI, NAI	Cligga head SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 30	PDZ 11	PU 30.1	NAI, NAI, NAI	Two later prehistoric cliff castles on Kelsey Head and west of Porth Joke, and two Round Barrows 610m west and 760m south west of Porth Joke	Potential loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and its setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SMs features. Therefore no impact .
MA 30	PDZ 11	PU 30.1	NAI, NAI, NAI	Cliff castle on Penhale Point	Potential loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and its setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the cliff castle or its features. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 30	PDZ 11	PU 30.1 PU 30.2	NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/MR	Lowland Heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR/HTL): SMP policy of NAI will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. HTL and MR at Trevaunance Cove will not effect heathland habitat either directly or indirectly. Therefore no impact .
MA 30	PDZ 11	PU 30.1 PU 30.2	NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/MR	St Agnes	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/MR): SMP policy will ensure nature conservation interests associated with the Heritage Coast are maintained through promoting natural processes, or by managing the landward movement, thus ensuring no deterioration in the coastal landscape value. Localised HTL is intended into epoch 2 but this is at existing built features and would not detract from the coastal landscape features. Therefore no impact .
MA 30	PDZ 11	PU 30.1 PU 30.2	NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/MR	Cornwall AONB (Godrevy Point to Perranporth)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR): SMP policy will ensure the natural interest features associated with the Cornwall AONB are maintained through promoting natural processes, or by managing the landward movement, thus ensuring no deterioration in the landscape value. Localised HTL is intended into epoch 2 but this is at existing built features and would therefore retain these landscape elements and not detract from the landscape value in the medium term. Therefore no impact .
MA 30	PDZ 11	PU 30.1 PU 30.2	NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/MR	Portreath Harbour - Camborne and Redruth Mining District	Coastal defence structures could adversely affect WHS landscape features	Cornish Mining - World Heritage Site	International	L	Landscape	To prevent deterioration to the character of the WHS and its features.	Policy (NAI/MR): Erosion under NAI would not be expected to result in the loss of any WHS mining structures. Whilst localised HTL or MR would not alter the visual features within the site as they would be at locations of existing built structures. Overall there would be no deterioration in the WHS features. Therefore no impact .
MA 30	PDZ 11	PU 30.1 PU 30.2	NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/MR	Trevaunance Cove SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features.	Policy (NAI/MR/HTL): The policy intent is for HTL and then MR outside the site boundary, and this would not prevent erosion or obscure the geological interest features of the site. Therefore no impact .
MA 30	PDZ 11	PU 30.3	HTL, MR, MR	Reedbeds BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR): The policy of MR and NAI are not expected to result in any direct or indirect effects on the reedbed habitat inland given its distance. Therefore no impact .
MA 30	PDZ 11	PU 30.1 PU 30.4	NAI, NAI, NAI MR, MR, MR	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR): The policy of MR would entail management of the dunes and provision of space landward of the existing habitat to enable the dunes to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. NAI along one length would allow for natural dune progression and development. Therefore moderate positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 30	PDZ 11	PU 30.1 PU 30.4	NAI, NAI, NAI MR, MR, MR	Penhale Dunes SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for Ligger Point to Penhale Point and this will result in the continuation of natural processes, and allow the SAC interest features to respond to SLR and no change would occur in relation to the achievement of the conservation objectives. MR for Perran Bay would entail management of the dunes and other interest features and the provision of space landward of the existing habitat to enable the dunes and other interest features to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term, thereby improving the possible extent of the SAC. Therefore major positive impact .
MA 30	PDZ 11	PU 30.1 PU 30.4	NAI, NAI, NAI MR, MR, MR	Penhale Dunes SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for Ligger Point to Penhale Point and this will result in the continuation of natural processes, and allow the site features to respond to SLR and no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. MR for Perran Bay would entail management of the dunes and other site interests and the provision of space landward of the existing habitat to enable the dunes and other interest features to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. Therefore major positive impact .
MA 30	PDZ 11	PU 30.1 PU 30.4	NAI, NAI, NAI MR, MR, MR	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/MR): The policy of MR would enable the migration of fen habitat within the dune system inland in line with sea level rise, thereby maintaining the progression and succession of the varied fen habitat interest. Therefore moderate positive impact .
MA 30	PDZ 11	PU 30.4	MR, MR, MR	St Piran's Oratory and associated early medieval cemetery	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and its setting.	Policy (MR): Erosion is not expected to extend to the site under a NAI, and it is therefore unlikely that MR will extend to the structure, therefore there would be no loss of the SM or its features. Therefore no impact .
MA 30	PDZ 11	PU 30.1 PU 30.5	NAI, NAI, NAI MR, MR, MR	Kelsey Head SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for Kelsey Head and this will result in the continuation of natural processes, and allow the site features to respond to SLR and no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. MR for Holywell Bay would entail management of the dunes and other site interests and the provision of space landward of the existing habitat to enable the dunes and other interest features to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. Therefore major positive impact .
MA 30	PDZ 11	PU 30.5	MR, MR, MR	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR): The policy of MR would entail management of the dunes and provision of space landward of the existing habitat to enable the dunes to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. Therefore moderate positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 30	PDZ 11	PU 30.6	NAI, NAI, NAI	Medieval Holly Well north east of Hollywell Beach, and two prehistoric Round Barrows 660m and 700m south west of Porth Joke	Potential loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the SMs or their features. Therefore no impact .
MA 31	PDZ 12	PU 31.1	NAI, NAI, NAI	Fistral Bay	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 31	PDZ 12	PU 31.1	NAI, NAI, NAI	TREVEMPER BRIDGE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Little or no erosion or flood risk will occur, and therefore no disturbance or deterioration to Listed Building is expected. Therefore no impact .
MA 31	PDZ 12	PU 31.1	NAI, NAI, NAI	Kelsey Head SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 31	PDZ 12	PU 31.2	NAI, NAI, NAI	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will allow the natural progression of the dune system in line with SLR, though current land uses could constrain movement further inland these are not influenced by SMP policy. Therefore no impact .
MA 31	PDZ 12	PU 31.2	NAI, NAI, NAI	Crantock Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (NAI): SMP policy will not affect the Conservation Area either through disturbance or flooding/erosion, or visually. Therefore no impact .
MA 31	PDZ 12	PU 31.3	NAI, NAI, NAI	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): NAI will allow continued accretion of sediments which would enable the mudflat to respond and adapt to SLR, whilst migration landward would also occur. Therefore no impact .
MA 31	PDZ 12	PU 31.3	NAI, NAI, NAI	The Gannel Quarry	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 32	PDZ 12	PU 32.2	HTL, HTL, HTL	NORTH PIER	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): SMP policy will continue to prevent disturbance or deterioration to the LBs and their setting. Therefore major positive impact .
MA 32	PDZ 12	PU 32.7	HTL, MR, NAI	Coastal floodplain and grazing marsh BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR/NAI): The roll back of the coast through MR and NAI is not expected to extend back as far as the coastal floodplain and grazing marsh habitat due to its distance from the shore. Hydrology of the marsh is not expected to be deleteriously affected by SLR. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 33	PDZ 13	PU 33.1 PU 33.5 PU 33.6 PU 33.7 PU 33.8	NAI, NAI, NAI NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/HTL NAI, NAI, NAI NAI, NAI, NAI	Cornwall AONB (Carnewas Point to Trevoze Head)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Localised HTL for the road behind the dunes at Porthcothan Beach would not affect the landscape features due to the existing presence of the road. Therefore no impact .
MA 33	PDZ 13	PU 33.1	NAI, NAI, NAI	Whipsiderry Beach	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 33	PDZ 13	PU 33.1	NAI, NAI, NAI	Trevelgue Promontory Camp And Two Barrows	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 33	PDZ 13	PU 33.1	NAI, NAI, NAI	Liveloe, Later Prehistoric Cliff Castle With Hut Circles On Griffin'S Point, And Prehistoric Round Barrow 600M South West Of Bre-Pen Farm	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 33	PDZ 13	PU 33.1	NAI, NAI, NAI	Bedruthan Steps & Park Head SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 33	PDZ 13	PU 33.1	NAI, NAI, NAI	Lowland heathland BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 33	PDZ 13	PU 33.1	NAI, NAI, NAI	Trevoze Head	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure nature conservation interests associated with the heritage coast are maintained through natural processes and no intervention of new structures. Therefore no impact .
MA 34	PDZ 13	PU 33.3	MR, MR, NAI	Coastal and floodplain grazing marsh BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR/NAI): The roll back of the coast through MR and NAI is not expected to extend back as far as the coastal floodplain and grazing marsh habitat due to its distance from the shore. Hydrology of the marsh is not expected to be deleteriously affected by SLR. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 33	PDZ 13	PU 33.3 PU 33.4	MR, MR, NAI NAI, NAI, NAI	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAIMR): The policy of MR would entail management of the dunes and provision of space landward of the existing habitat to enable the dunes to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. NAI along one length would allow for natural dune progression and development. Therefore moderate positive impact .
MA 33	PDZ 13	PU 33.1 PU 33.8	NAI, NAI, NAI NAI, NAI, NAI	Trevose Head & Constantine Bay SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Private defences are identified as possible, given the minor nature of these and the fact that most are likely to occur outside the site boundary no disturbance would occur. However, each application would need to be determined on its potential to impact on the SSSI features, and if an impact is identified then the private application should not be accepted. Therefore no impact .
MA 33	PDZ 13	PU 33.1 PU 33.8	NAI, NAI, NAI NAI, NAI, NAI	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): The policy of NAI would enable the dunes to respond to sea level rise and maintain the form, function and extent in the long term, by migrating upshore and inland, and maintaining natural dune progression and development. Therefore no impact .
MA 34	PDZ 13	PU 34.1	NAI, NAI, NAI	Trevose Head	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure nature conservation interests associated with the heritage coast are maintained through natural processes and no intervention of new structures. Therefore no impact .
MA 34	PDZ 13	PU 34.1	NAI, NAI, NAI	Trevose Head & Constantine Bay SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 34	PDZ 13	PU 34.1 PU 34.3 PU 34.4	NAI, NAI, NAI NAI, NAI, NAI MR, MR, NAI	Trevone Bay SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): The policy intent is for MR at Trevone, which would occur outside the site boundary, but would provide space for intertidal habitat features to migrate with sea level rise. No disturbance would occur to the geological interest as erosion of the cliffs would not be disturbed, and overall the interest features would be retained in the long-term due to the MR policy providing additional space. Therefore major positive impact .
MA 34	PDZ 13	PU 34.1 PU 34.2 PU 34.3 PU 34.4	NAI, NAI, NAI HTL, MR, MR NAI, NAI, NAI MR, NAI, NAI	Cornwall AONB (Trevose Head to Stepper Point)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Localised MR for the road behind Harlyn Beach would not affect the landscape features due to the existing presence of the road and other built features. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 35	PDZ 14	PU 35.1	NAI, NAI, NAI	Cornwall AONB (Stepper Point to Padstow)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. Therefore no impact .
MA 35	PDZ 14	PU 35.2 PU 35.4 PU 35.5 PU 35.6 PU 35.7 PU 35.8 PU 35.9	HTL, HTL, HTL NAI, NAI, NAI HTL, HTL, HTL HTL, MR, MR HTL, HTL, HTL HTL, MR/HTL, MR/HTL HTL, MR, MR	Mudflats BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI/HTL/MR): The policy intent is to for NAI along the majority of the estuary which will allow natural migration of mudflat habitat in line with SLR coupled with accretion of sediments. HTL occurs at Padstow, Egloshayle right bank, and Wadebridge, which could result in a reduced duration of exposure for small estets of mudflat, however, the MR policy at Egloshayle left bank, Sladesbridge, and Amble Marshes will provide additional space for the migration and development of a larger area of mudflat habitat. In the long term it is expected that there will be an increase in the extent of mudflat habitat. Therefore moderate positive impact .
MA 35	PDZ 14	PU 35.3 PU 35.4 PU 35.9 PU 35.10	NAI, NAI, NAI NAI, NAI, NAI HTL, MR, MR NAI, NAI, NAI	Cornwall AONB (Camel Estuary)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR): SMP policy will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention, erosion will occur, although this will be in response to natural processes. MR along the Amble Marshes would improve the extent of natural (intertidal habitat) features within the estuary, offsetting any losses as a result of coastal squeeze. Therefore moderate positive impact .
MA 35	PDZ 14	PU 35.1	NAI, NAI, NAI	Stepper Point	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 35	PDZ 14	PU 35.1	NAI, NAI, NAI	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): The policy of NAI would enable the dunes to respond to sea level rise and maintain the form, function and extent in the long term, by migrating upshore and inland, and maintaining natural dune progression and development. Therefore no impact .
MA 35	PDZ 14	PU 35.1	NAI, NAI, NAI	Stepper Point SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected, and there would be no deterioration in the site features. Therefore no impact .
MA 35	PDZ 14	PU 35.1	NAI, NAI, NAI	Harbour Cove SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected, and there would be no deterioration in the site features. Therefore no impact .
MA 35	PDZ 14	PU 35.2	HTL, HTL HTL	Padstow Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 35	PDZ 14	PU 35.3	NAI, NAI, NAI	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will ensure nature conservation interests associated with the saline lagoons are maintained through promoting natural processes which will enable adaptation to erosion & SLR under this policy plan. Therefore no impact .
MA 35	PDZ 14	PU 35.4	NAI, NAI, NAI	Saline lagoons BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will ensure nature conservation interests associated with the saline lagoons are maintained through promoting natural processes which will enable adaptation to erosion & SLR under this policy plan. Therefore no impact .
MA 35	PDZ 14	PU 35.5 PU 35.6 PU 35.7	HTL, HTL HTL, MR, MR HTL, HTL, HTL	Wadebridge & Egloshayle Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. However, the MR component on part of the Conservation Area may alter the characteristic of the open fields to grazing marsh and saltmarsh over time. Therefore moderate positive impact .
MA 35	PDZ 14	PU 35.8	HTL, MR/HTL, MR/HTL	River Camel SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR/HTL): There would be no change to the interest features of the SAC as the policy would influence and result in actions outside the site boundary, which would not result in physical changes to the freshwater hydrology and the associated interest species for which the site is designated. Therefore no impact .
MA 35	PDZ 14	PU 35.8	HTL, MR/HTL, MR/HTL	River Camel Valley & Tributaries SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR/HTL): The policy intent is for MR at Sladesbridge to enable additional floodplain communities to be created, though no loss of the freshwater features or species would arise. Localised HTL would not result in any loss of freshwater interests, as this would occur outside the boundary and would not indirectly effect the freshwater habitat form or function. Therefore moderate positive impact .
MA 35	PDZ 14	PU 35.9	HTL, MR/HTL, MR/HTL	Amble Marshes SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR/HTL): The policy intent is for MR with localised HTL, which would provide tidally influenced wetland within the estuary. This is not expected to result in a deterioration in the interest species (waterfowl) for which the site is designated, as it would retain a sheltered and expansive location for feeding and roosting, and may also result in an increase in the number of species present. Therefore no impact .
MA 35	PDZ 14	PU 35.9	HTL, MR, MR	Fens BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR/HTL): The policy intent is for MR with localised HTL, which would alter the fen habitat to being influenced by the tide as well as fresh water, resulting in a greater mix of fen communities. Therefore moderate positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 35	PDZ 14	PU 35.9	HTL, MR, MR	Coastal and floodplain grazing marsh BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR/HTL): The policy intent is for MR with localised HTL, which would alter the freshwater grazing marsh habitat to being influenced by the tide as well as fresh water, resulting in a greater mix of coastal and floodplain grazing marsh communities. Therefore moderate positive impact .
MA 35	PDZ 14	PU 35.10	NAI, NAI, NAI	Cant Hill	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 35	PDZ 14	PU 35.11	HTL, MR, MR	Listed building within this policy unit location: QUAY TO WEST, SOUTH AND EAST OF ROCK SAIL, ROCK SAILING CLUB HOUSE.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): MR in the medium to long term will protect a number of LBs, but could result in the loss of or disturbance to tow LBs (Rock Sailing Club and Rock Quay). Therefore major negative impact .
MA 35	PDZ 14	PU 35.11	HTL, MR, MR	Listed building within this policy unit location: DINHAM, CHURCHYARD CROSS 4.5 METRES TO SOUTH, TOMBCEST AND HEADSTONE OF JANE PROFFIT 2, PORTHILLY FARMHOUSE, PORTHILLY GREYS, RETAINING WALL OF CHURCHYARD TO CHURCHYARD, GROUP OF 5 TOMBCESTS OF KENT FAMILY, 2 TOMBCESTS OF HODGE FAMILY 4 METRES, CHURCH OF ST MICHAEL, HEADSTONE OF JANE GUY 6, HEADSTONE OF FRANCIS MABLY, LYCHGATE AT SOUTH EAST ENTRANCE TO ST MIC, STABLES 30 METRES TO NORTH OF DINHAM, TREVELVER AND ARCH RESET IN WALL, HEADSTONE OF MARY MAY.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): SMP policy will continue to prevent disturbance or deterioration to the LBs, and it is unlikely that MR will result in encroachment on the LBs. Potentially setting could be affected depending on the action/design, however, this should be minimised or avoided through sensitive design. Therefore no impact .
MA 35	PDZ 14	PU 35.12	NAI, NAI, NAI	Coastal sand dunes BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): The policy of NAI would enable the dunes to respond to sea level rise and maintain the form, function and extent in the long term, by migrating upshore and inland, and maintaining natural dune progression and development. Therefore no impact .
MA 35	PDZ 14	PU 35.12	NAI, NAI, NAI	Rock Dunes SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 35	PDZ 14	PU 35.12	NAI, NAI, NAI	Trebetherick Point SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 36	PDZ 14	PU 36.1	NAI, NAI, NAI	Trebetherick Point SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 36	PDZ 14	PU 36.1 PU 36.2 PU 36.3 PU 36.4	NAI, NAI, NAI HTL, MR, MR NAI, NAI, NAI NAI, NAI, NAI	Pentire Peninsula SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for all lengths of the Site with the exception of Polzeath behind New Polzeath Beach. The policy of MR at this frontage is intended to provide appropriate planning for movement of built assets, and then to remove built constraints to the movement of the intertidal features to areas inland of the site boundary. Therefore this would maintain the site interest features, providing appropriate migration area resulting from SLR.. Therefore moderate positive impact .
MA 36	PDZ 14	PU 36.1	NAI, NAI, NAI	Pentire Point - Widemouth	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure nature conservation interests are maintained and prevent deterioration of the natural environment character through promoting natural processes. Therefore no impact .
MA 36	PDZ 14	PU 36.1	NAI, NAI, NAI	Cornwall AONB (Pentire Point to Widemouth)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests are maintained and prevent deterioration of the natural environment character through promoting natural processes. Therefore no impact .
MA 37	PDZ 15	PU 37.1	NAI, NAI, NAI	Trebarwith Stream	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 37	PDZ 15	PU 37.1	NAI, NAI, NAI	Lanterdan Quarry	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 37	PDZ 15	PU 37.1	NAI, NAI, NAI	Round Barrow Se Of Scarnor Point	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): No erosion is expected nearby given the distance inland. Therefore no impact .
MA 37	PDZ 15	PU 37.1	NAI, NAI, NAI	The Rumps Promontory Fort	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 37	PDZ 15	PU 37.1	NAI, NAI, NAI	Gilson's Cove Mine	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 37	PDZ 15	PU 37.1	NAI, NAI, NAI	WHIM PLAT	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): No erosion is expected nearby. Therefore no impact .
MA 37	PDZ 15	PU 37.1	NAI, NAI, NAI	Pentire Peninsula SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 37	PDZ 15	PU 37.1	NAI, NAI, NAI	Lowland heathland BAP priority habitats	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 37	PDZ 15	PU 37.1 PU 37.2 PU 37.3 PU 37.4 PU 37.5 PU 37.6	NAI, NAI, NAI MR, MR, NAI HTL, HTL, HTL MR, MR, NAI NAI, NAI, NAI HTL, HTL, HTL	Pentire Point - Widemouth	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/HTL): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent, with HTL along existing built coastline. Overall there would be no loss or deterioration of natural coastal features. Therefore no impact .
MA 37	PDZ 15	PU 37.1 PU 37.2 PU 37.3 PU 37.4 PU 37.5 PU 37.6	NAI, NAI, NAI MR, MR, NAI HTL, HTL, HTL MR, MR, NAI NAI, NAI, NAI HTL, HTL, HTL	Cornwall AONB (Pentire Point to Widemouth)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/HTL): SMP policy is dominated by NAI with the exception of HTL at Port Isaac and Boscastle in order to maintain the Conservation Areas and numerous Listed Buildings. The key natural features throughout the AONB will remain undisturbed, with existing built assets retained. Therefore major positive impact .
MA 37	PDZ 15	PU 37.1 PU 37.5 PU 37.6	NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL	Tintagel-Marsland-Clovelly Coast SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/HTL): NAI is the policy for the majority frontage along the SAC, and this policy will ensure site features are maintained through promoting natural processes. HTL at Boscastle would occur outside the site boundary, and will not directly or indirectly affect the site interest features, either through disturbance or loss of extent Therefore no impact .
MA 37	PDZ 15	PU 37.1 PU 37.5 PU 37.6	NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL	Tintagel Cliffs SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/HTL): NAI is the policy for the majority of the Site, and this policy will ensure site features are maintained through promoting natural processes. HTL at Boscastle would occur outside the site boundary, and will not directly or indirectly affect the site features, either through disturbance or loss of extent, and it would not affect the exposure of geological interest features. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 37	PDZ 15	PU 37.2	MR, MR, NAI	Listed building within this policy unit location: GARAGES/BOAT SHED AND ADJOINING WALLS 3 M, LACOMBE COTTAGE, WALL TO BEACH ON NORTH EAST SIDE OF PORTQ, QUAY COTTAGE, SLIP AND RETAINING WALL ON SOUTH AND EAST, CAROLINA CELLAR AND WALL, NORTH WEST WALL TO FISH CELLARS.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): In the long term it is expected that NAI could result in the erosion and loss of the Listed Buildings. Therefore major negative impact . Monitoring should be carried out for this site.
MA 37	PDZ 15	PU 37.2	MR, MR, NAI	Portquin	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected in the long term, whilst MR will ensure elements are exposed over the medium term. Therefore no impact .
MA 37	PDZ 15	PU 37.3	HTL, HTL, HTL	Listed building within this policy unit location: LITTLE DOLPHINS, KITTIWAKE COTTAGE, COSY COTT, THE MARKET HOUSE, THE BIRDCAGE, SMUGGLERS REST, MARINERS, LANROE, CLOAM COTTAGE, FERNLEIGH, WAVES END.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): The policy will maintain protection of the LBs from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 37	PDZ 15	PU 37.3	HTL, HTL, HTL	Port Isaac Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 37	PDZ 15	PU 37.3	HTL, HTL, HTL	Listed building within this policy unit location: CASTLE COTTAGE, HILL COTTAGE, MOUNT PLEASANT, ROSCARROCK HILL METHODIST CHURCH, BEACH VIEW, PENTUS WALL AND STORE BELOW BETWEEN NOS 1, FISH CELLERS, BEACH COTTAGE, ROSEMARY, 40 FORE STREET, FISH ORCADES SHOP, SLIPWAY AND RETAINING WALL, SLIPWAY AND BRIDGE OVER STREAM, QUAY COTTAGE.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): The policy will maintain protection of the LBs from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 37	PDZ 15	PU 37.3	HTL, HTL, HTL	Listed building within this policy unit location: THE HARBOUR SHOP, 17 FORE STREET, GOLDEN LION INN, 10 FORE STREET, VICTORIA HOUSE, 30 FORE STREET, THE WHEELHOUSE RESTAURANT, 30 FORE STREET, SLIPWAY HOTEL, HARBOUR CAFE, HOUSE DIRECTLY SOUTH OF NO 6.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): The policy will maintain protection of the LBs from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 37	PDZ 15	PU 37.4	MR, MR, NAI	Listed building within this policy unit location: UNION CELLARS INCLUDING THE WHITE COTTAGE, BEACH HOUSE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): In the long term it is expected that NAI could result in the erosion and loss of two Listed Buildings, though the remainder would be unaffected. Therefore major negative impact . Monitoring should be carried out for this site.
MA 37	PDZ 15	PU 37.5	NAI, NAI, NAI	Romano-British And Early Medieval Settlement, Medieval Church, Castle And Associated Features On Tintagel Island And Adjoining Mainland	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 37	PDZ 15	PU 37.5	NAI, NAI, NAI	Round Barrow W Of Trevillick	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): No erosion is expected nearby given the distance inland. Therefore no impact .
MA 37	PDZ 15	PU 37.5	NAI, NAI, NAI	Tintagel Castle	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 37	PDZ 15	PU 37.6	HTL, HTL, HTL	Boscastle Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of the Conservation Area from erosion and to a lesser extent flooding. Though there is a potential for disturbance depending on the methods used appropriate and sensitive design would avoid any impact. Therefore major positive impact .
MA 37	PDZ 15	PU 37.6	HTL, HTL, HTL	SOUTH HARBOUR PIER	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): Intent is to maintain the Pier structure, though possible disturbance to setting could occur, or works to maintain could affect the fabric, however, sensitive design and approach to these should minimise effect on the structure. Therefore moderate positive impact .
MA 37	PDZ 15	PU 37.6	HTL, HTL, HTL	Boscastle to Widemouth SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL): HTL at Boscastle would occur outside the site boundary, and will not directly or indirectly affect the site features either through disturbance or loss of extent, and it would not affect the exposure of geological interest features. Therefore no impact .
MA 37	PDZ 15	PU 37.6	HTL, HTL, HTL	Lowland mixed deciduous woodland BAP priority habitats	None	National nature conservation interest	National	E	Nature conservation		Policy (HTL): SMP policy will not diorectly or indirectly affect the lowland mixed deciduous woodland habitat due to its distance inland and topopgraphy. Therefore no impact .
MA 37	PDZ 15	PU 38.1	NAI, NAI, NAI	Wet woodland region BAP priority habitats	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect wet woodland habitat, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 37	PDZ 15	PU 38.1	NAI, NAI, NAI	Lowland heathland BAP priority habitats	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 38	PDZ 15	PU 38.1	NAI, NAI, NAI	Promontory Fort N Of Village	Loss of or deterioration to feature due to erosion	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 38	PDZ 15	PU 38.1 PU 38.2	NAI, NAI, NAI HTL, MR, MR	Tintagel-Marsland-Clovelly Coast SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for the majority frontage along the SAC, and this policy will ensure site features are maintained through promoting natural processes. MR at Crackington Haven would occur outside the site boundary, and will not directly or indirectly affect the site interest features, either through disturbance or loss of extent as MR would take place on the land behind the beach. Therefore moderate positive impact .
MA 38	PDZ 15	PU 38.1 PU 38.2	NAI, NAI, NAI HTL, MR, MR	Boscastle to Widemouth SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for all lengths of the Site with the exception of the frontage at Crackington Haven. The policy of MR at this frontage is intended to provide appropriate planning for movement of built assets, and then to remove built constraints to the movement of the intertidal features to areas inland of the site boundary. Therefore this would maintain the site interest features, providing appropriate migration area resulting from SLR. The geological features would not be disturbed or obscured, and would erode naturally under the NAI and MR intents. Therefore moderate positive impact .
MA 38	PDZ 15	PU 38.1 PU 38.2	NAI, NAI, NAI HTL, MR, MR	Pentire Point - Widemouth	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/MR): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent, with HTL along existing built coastline (road at Crackington Haven). Overall there would be no loss or deterioration of natural coastal features. Therefore no impact .
MA 38	PDZ 15	PU 38.1 PU 38.2	NAI, NAI, NAI HTL, MR, MR	Cornwall AONB (Pentire Point to Widemouth)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR): SMP policy is dominated by NAI with the exception of MR at Crackington Haven to maintain access to the area. The key natural features throughout the AONB will remain undisturbed, with existing built assets retained albeit in relocated area. Therefore no impact .
MA 39	PDZ 16	PU 39.1 PU 39.2 PU 39.3	NAI, NAI, NAI MR, MR, NAI MR, MR, NAI	Tintagel-Marsland-Clovelly Coast SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for the majority frontage along the SAC and is for the whole Site in epoch 3, and this policy will ensure site features are maintained through promoting natural processes. MR at Widemouth would occur inland of the site boundary, and will not directly or indirectly affect the site interest features, and would provide additional space for migration of intertidal features. Therefore moderate positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 39	PDZ 16	PU 39.1 PU 39.2 PU 39.3	NAI, NAI, NAI MR, MR, NAI MR, MR, NAI	Boscastle to Widemouth SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for all lengths of the Site with the exception of the frontage at Widemouth, and is for the whole Site in epoch 3. The policy of MR would occur inland of the site boundary, and will not directly or indirectly affect the site interest features, and would provide additional space for migration of intertidal features. Therefore moderate positive impact .
MA 39	PDZ 16	PU 39.1	NAI, NAI, NAI	Upton Coast	Coastal defence structures could adversely affect geological features	Regionally Important Geological and Geomorphological Sites (RIGS)	Regional	L	Geology	To prevent disturbance to or deterioration of geological interest features.	Policy (NAI): SMP policy will enable natural process of exposure of geological interest to continue unaffected. Therefore no impact .
MA 39	PDZ 16	PU 39.1	NAI, NAI, NAI	Pentire Point - Widemouth	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent. Therefore no impact .
MA 39	PDZ 16	PU 39.1	NAI, NAI, NAI	Cornwall AONB (Pentire Point to Widemouth)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy is dominated by NAI and key natural features throughout the AONB will remain undisturbed. Therefore no impact .
MA 40	PDZ 16	PU 40.1 PU 40.2 PU 40.3 PU 40.4	NAI, NAI, NAI HTL, HTL, HTL MR, MR, NAI MR, MR, NAI	Tintagel-Marsland-Clovelly Coast SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for the majority frontage along the SAC and is for the whole Site in epoch 3, with the exception of the Bude Canal area. NAI will ensure that SAC features are maintained through promoting natural processes. MR would occur in epochs 1 and 2 at Summerleaze Beach and Crooklets Beach. The MR intent is for action inland of the Site boundary, and will not directly or indirectly affect the site interest features, as the intent is to provide additional space for migration of intertidal features for which the Site is designated. HTL at Bude Haven and canal occurs upstream of the Site boundary, and is to maintain existing structures which have no intertidal interest between them and the Site, and no direct or indirect disturbance or constraint would arise. Therefore moderate positive impact .
MA 40	PDZ 16	PU 40.1 PU 40.2 PU 40.3 PU 40.4	NAI, NAI, NAI HTL, HTL, HTL MR, MR, NAI MR, MR, NAI	Bude Coast SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI is the policy for the majority frontage along the site and is for the whole site in epoch 3, with the exception of the Bude Canal area. NAI will ensure that site interest features are maintained through promoting natural processes. MR would occur in epochs 1 and 2 at Summerleaze Beach and Crooklets Beach, and MR action would occur inland of the Site boundary, and will not directly or indirectly affect the site interest features, as the intent is to provide additional space for migration of intertidal features. HTL at Bude Haven and canal occurs upstream of the site boundary, and is to maintain existing structures which have no intertidal interest between them and the Site, and no direct or indirect disturbance or constraint would arise. Therefore major positive impact .
MA 40	PDZ 16	PU 40.1	NAI, NAI, NAI	Hartland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 40	PDZ 16	PU 40.1	NAI, NAI, NAI	Cornwall AONB (Bucket Hill to Sharpnose Point)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy is dominated by NAI and key natural features throughout the AONB will remain undisturbed. Therefore no impact .
MA 40	PDZ 16	PU 40.1	NAI, NAI, NAI	Duckpool to Furzey Cove SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 40	PDZ 16	PU 40.1	NAI, NAI, NAI	Steeple Point to Marsland Mouth SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 40	PDZ 16	PU 40.2	HTL, HTL, HTL	Bude Conservation Area	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Conservation Area (Historical and Architectural interest)	National	H	Historic Environment	To prevent disturbance or deterioration to the area and it's setting.	Policy (HTL): The policy will maintain protection of parts of the Conservation Area from erosion, namely the canal and castle area, whilst areas of current leisure and open land within the CA would be affected north of Summerleaze Beach. Therefore moderate positive impact .
MA 40	PDZ 16	PU 40.2	HTL, HTL, HTL	THE BREAKWATER	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): Intent is to maintain the breakwater, though possible disturbance to setting could occur, or works to maintain could affect the fabric, however, sensitive design and approach to these should minimise effect on the structure. Therefore moderate positive impact .
MA 40	PDZ 16	PU 40.2	HTL, HTL, HTL	Listed building within this policy unit location: SEA LOCK, LOCK GATES AND HAND WINCHES, THE CASTLE AND WALLS TO THE NORTH WEST.	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL): Intent is to maintain the breakwater, though possible disturbance to setting could occur, or works to maintain could affect the fabric, however, sensitive design and approach to these should minimise effect on the structure. Therefore moderate positive impact .
MA 40	PDZ 16	PU 40.2	HTL, HTL, HTL	Bude Canal Sea Lock	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (HTL): Intent is to maintain the breakwater, though possible disturbance to setting could occur, or works to maintain could affect the fabric, however, sensitive design and approach to these should minimise effect on the structure. Therefore moderate positive impact .
MA 40	PDZ 16	PU 40.3	MR, MR, NAI	Coastal and floodplain grazing marsh BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR/NAI): The policy of MR and NAI would not directly or indirectly affect the grazing marsh habitat, however, increased tide levels could potentially increase the water levels within the grazing marshes on spring tides, but this is not expected to significantly alter the hydrology of the marsh. Therefore no impact .
MA 40	PDZ 16	PU 40.4	MR, MR, NAI	Coastal and floodplain grazing marsh BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (MR/NAI): The policy of MR and NAI would not directly or indirectly affect the grazing marsh habitat, however, increased tide levels could potentially increase the water levels within the grazing marshes on spring tides, but this is not expected to significantly alter the hydrology of the marsh. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 40	PDZ17	PU 41.1 PU 41.2	NAI, NAI, NAI NAI, NAI, NAI	Hartland	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy in the long term will ensure that natural coastal features are not lost as a result of policy intent. Therefore no impact .
MA 40	PDZ17	PU 41.1 PU 41.2	NAI, NAI, NAI NAI, NAI, NAI	Cornwall AONB (Morwenstow and Kilkhampton)	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy is dominated by NAI and key natural features throughout the AONB will remain undisturbed. Therefore no impact .
MA 40	PDZ17	PU 41.1 PU 41.2	NAI, NAI, NAI NAI, NAI, NAI	Tintagel-Marsland-Clovelly Coast SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): NAI is the policy for the majority frontage along the SAC, and this policy will ensure site features are maintained through promoting natural processes. Private maintenance of Hartland Quay is stated, and this existing structure is not likely to result in any impact to the Site features, however, that would be dependent on whether the maintrance is on the existing structure rather than extending or outside the line (and therefore within the SAC), which should not occur. Therefore no impact .
MA 40	PDZ17	PU 41.1	NAI, NAI, NAI	Steeple Point to Marsland Mouth SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Therefore no impact .
MA 40	PDZ17	PU 41.1 PU 41.2	NAI, NAI, NAI NAI, NAI, NAI	Lowland heathland BAP priority habitats	Damage to interest features as a result of coastal management measures. Obstruction/prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of habitat, and ensure policy to enable adaptive response to sea level rise and erosion, in order to support relevant local and national Biodiversity Action Plan objectives and targets.	Policy (NAI): SMP policy will not directly or indirectly affect lowland heathland, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 40	PDZ17	PU 41.1 PU 41.2	NAI, NAI, NAI NAI, NAI, NAI	Marsland to Clovelly Coast SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests in particular the geology /ecology as a result of SMP policy. Private maintenance of Hartland Quay is stated, and this existing structure is not likely to result in any impact, however, that would be dependent on whether the maintrance is on the existing structure rather than extending or outside the line (and therefore within the SSSI), which should not occur. Therefore no impact .
MA 41	PDZ 17	PU 41.2	NAI, NAI, NAI	REMAINS OF PIER WALL	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the LB or its associated features are expected. Therefore no impact .
MA 42	PDZ 18			Various historic features	Loss of or deterioration to feature due to erosion and flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected with part of the periphery of the Garrison breaswork (SM 15434) affected by erosion, and all of the two WWII pillboxes number 15530 and 15531 likely to be lost as a result of erosion. Therefore major negative impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 42	PDZ 18	PU 42.1 PU 42.2 PU 42.3 PU 42.4 PU 42.5 PU 42.6 PU 42.7 PU 42.8 PU 42.9 PU 42.10 PU 42.11 PU 42.12	HTL, HTL, HTL HTL, HTL, HTL HTL, HTL, MR HTL, HTL, MR HTL, MR, MR NAI, NAI, NAI NAI, MR, MR NAI, NAI, NAI NAI, NAI, NAI HTL, MR, NAI NAI, NAI, NAI HTL, MR, MR NAI, NAI, NAI	Isles of Scilly Complex SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/MR/NAI): The mix of policies is dominated by the necessity to avoid constraint to Site interest features, and as such the majority of the Policy Units and coastal zone is NAI in order to enable landward movement of intertidal features. Where MR policies are identified, these are planned such that they would provide space for intertidal habitats to migrate into without constraint, and would occur outside the SAC boundary but enable the intertidal features of the SAC to migrate in the future. Finally, HTL is selected at locations where there is no existing intertidal features or where there are no intertidal habitat features that would be constrained. Therefore major positive impact .
		PU 42.13 PU 42.14 PU 42.15 PU 42.16 PU 42.17 PU 42.18 PU 42.19 PU 42.20 PU 42.21	NAI, NAI, NAI NAI, NAI, NAI HTL, MR, MR NAI, NAI, NAI HTL, NAI, NAI HTL, HTL/MR, MR HTL, HTL/MR, MR NAI/HTL, NAI/HTL, NAI/HTL	Isles of Scilly AONB	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): Overall NAI policies will ensure nature conservation interests associated with the AONB are maintained through promoting natural processes. With non-intervention erosion will occur, although this will be in response to natural processes. HTL intent is to maintain the key historic structures and settlements that form part of the AONB built features. MR is proposed in order to provide space for habitats and to plan for the realignment of built features. Overall, the landscape value of the AONB is maintained. Therefore no impact .
				Isles of Scilly Heritage Coast	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/MR/HTL): Overall NAI policies will ensure nature conservation interests associated with the heritage coast are maintained through promoting natural processes, or through management and relocation. The HTL policies at existing built frontages will maintain access and coastal views. Therefore no impact .
MA 42	PDZ 18	PU 42.5	HTL, MR, MR	Lower Moors SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR): SMP policy will undertake MR to ensure the long term protection of the Lower Moors SSSI and the interest features. Therefore major positive impact .
MA 42	PDZ 18	PU 42.5	HTL, MR, MR	Blanket Bog BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR): SMP policy will undertake MR to ensure the long term protection of the blanket bog habitat. Therefore moderate positive impact .
MA 42	PDZ 18	PU 42.8	NAI, NAI, NAI	Porthloo SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 42	PDZ 18	PU 42.9	NAI, NAI, NAI	Watermill Cove SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 42	PDZ 18	PU 42.10 PU 42.11	HTL, MR, NAI NAI, NAI, NAI	Higher Moors & Porth Hellick Pool SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR/NAI): SMP policy will undertake MR to ensure the long term protection of the Higher Moors SSSI and the interest features. Therefore major positive impact .
MA 42	PDZ 18	PU 42.11	NAI, NAI, NAI	The Giant's Castle Cliff Castle, St Mary's	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the SM or its associated features are expected. Therefore no impact .
MA 42	PDZ 18	PU 42.15	HTL, MR, MR	Coastal vegetated shingle BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (MR): The policy of MR would entail management of the defences and built structures to provide space landward of the existing habitat to enable the vegetated shingle to respond to sea level rise and maintain the form, function and extent (with potential for greater extent) in the long term. This is expected to result in an increase in possible habitat extent. Therefore moderate positive impact .
MA 42	PDZ 18	PU 42.15	HTL, MR, MR	FORMER FISH SALTING TROUGH ON EAST SIDE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (MR): In the long term it is expected that MR could result in the loss of this Listed Building. Therefore major negative impact .
MA 42	PDZ 18	PU 42.15	HTL, MR, MR	THE OLD CHURCH OF ST MARY	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (HTL/MR): Intent is likely to ensure the LB is retained. Possible disturbance to setting could occur, however, sensitive design and approach to these should minimise effect on the structure. Therefore moderate positive impact .
MA 42	PDZ 18	PU 42.17	NAI, NAI, NAI	Penninis Head SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 42	PDZ 18	PU 42.21	NAI/HTL, NAI/HTL, NAI/HTL	PIER HOUSE	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI with localised HTL): No erosion is expected to reach the LB. Therefore no impact .
MA 42	PDZ 18	PU 42.21	NAI/HTL, NAI/HTL, NAI/HTL	OUTER WALLS AND GATEWAY	Loss of or deterioration to feature due to erosion or flood risk	Listed Building (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the structure and it's setting.	Policy (NAI with localised HTL): In the long term it is expected that NAI could result in deterioration to this Listed structures, however, HTL is allowed for the structure in order to address cliff line stability. Consequently, this structure will be maintained. Therefore moderate positive impact .
MA 43	PDZ 18	PU 43.1 PU 43.2 PU 43.3 PU 43.4	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Various historic features	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the numerous SMs or their associated features are expected. Therefore no impact .
MA 43	PDZ 18	PU 43.1 PU 43.2 PU 43.3 PU 43.4	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly AONB	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI): SMP policy will ensure nature conservation interests of the AONB is maintained through promoting natural processes, and retaining its natural landscape value. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 43	PDZ 18	PU 43.1 PU 43.2 PU 43.3 PU 43.4	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly Heritage Coast	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI): SMP policy will ensure coastal habitat interests of the heritage coast is maintained through promoting natural processes, and thereby maintaining the natural coast features. Therefore no impact .
MA 43	PDZ 18	PU 43.1 PU 43.2 PU 43.3 PU 43.4	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly Complex SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the SAC's interest features as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.1 PU 43.2 PU 43.3	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly SPA	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the SPA's interest features as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.1 PU 43.2 PU 43.3	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly Ramsar	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	International nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the Ramsar features as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.1	NAI, NAI, NAI	Pentle Bay, Merrick & Round Islands SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.1	NAI, NAI, NAI	St Helen's SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.1	NAI, NAI, NAI	Tean SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.1	NAI, NAI, NAI	Porth Seal (St Martins) SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 43	PDZ 18	PU 43.2	NAI, NAI, NAI	White Island SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.2	NAI, NAI, NAI	Plains & Great Bay (St Martins) SSSI	Damage to interest features as a result of coastal management measures, particularly where they alter sediment budgets. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.2 PU 43.3	NAI, NAI, NAI NAI, NAI, NAI	Chapel Down (St Martins) SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.3 PU 43.4	NAI, NAI, NAI NAI, NAI, NAI	St Martin's Sedimentary Shore SSSI	Damage to interest features as a result of coastal management measures, particularly where they alter sediment budgets. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.3 PU 43.4	NAI, NAI, NAI	Eastern Isles SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 43	PDZ 18	PU 43.1 PU 43.2	NAI, NAI, NAI NAI, NAI, NAI	Coastal vegetated shingle BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not directly or indirectly affect coastal vegetated shingle habitat, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Therefore no impact .
MA 44	PDZ 18	PU 44.1 PU 44.2 PU 44.3 PU 44.4 PU 44.5 PU 44.6 PU 44.7 PU 44.8	HTL, HTL, HTL NAI, NAI, NAI HTL, HTL, MR NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Tresco	Damage or deterioration to the historic structure or setting from increased flooding or coastal defences	Historic Parks and Gardens (historical)	National	H	Historic Environment	To prevent disturbance to the interest feature and character.	Policy (NAI): SMP policy will not affect features of the Historic Park / Garden either through disturbance or flooding/erosion, or visually. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 44	PDZ 18	PU 44.1 PU 44.2 PU 44.3 PU 44.4 PU 44.5 PU 44.6 PU 44.7 PU 44.8	HTL, HTL, HTL NAI, NAI, NAI HTL, HTL, MR NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly AONB	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/MR/HTL): SMP policy is dominated by NAI with the exception of New Grimsby and Island Hotel in order to maintain the built features and recreational access. MR is proposed to improve resilience and adaptation for built property, and overall the natural features of the AONB will be undisturbed. Therefore no impact .
MA 44	PDZ 18	PU 44.1 PU 44.2 PU 44.3 PU 44.4 PU 44.5 PU 44.6 PU 44.7 PU 44.8	HTL, HTL, HTL NAI, NAI, NAI HTL, HTL, MR NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly Heritage Coast	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/MR/HTL): SMP policy is dominated by NAI with the exception of New Grimsby and Island Hotel in order to maintain the built features and recreational access. MR is proposed to improve resilience and adaptation for built property, and overall the natural coastal features of the Heritage Coast will be undisturbed. Therefore no impact .
MA 44	PDZ 18	PU 44.2	NAI, NAI, NAI	Cromwell'S Castle Mid-17Th Century Blockhouse And 18Th Century Gun Platform On The Western Coast Of Castle Down, Tresco	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the numerous SMs or their associated features are expected. Therefore no impact .
MA 44	PDZ 18	PU 44.2	NAI, NAI, NAI	King Charles' Castle Mid-16Th Century Artillery Castle And Civil War Earthen Artillery Defence On Western Castle Down, Tresco	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the SMs or their features. Therefore no impact .
MA 44	PDZ 18	PU 44.6	NAI, NAI, NAI	St Nicholas' Priory, Tresco	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the SMs or their features. Therefore no impact .
MA 44	PDZ 18	PU 44.7	NAI, NAI, NAI	Prehistoric Cairn Group On Abbey Hill, Tresco	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Erosion is not expected and therefore no loss of the SMs or their features. Therefore no impact .
MA 44	PDZ 18	PU 44.1 PU 44.2 PU 44.3 PU 44.4 PU 44.5 PU 44.6 PU 44.7 PU 44.8	HTL, HTL, HTL NAI, NAI, NAI HTL, HTL, MR NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly Complex SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/MR/NAI): The mix of policies is dominated by the necessity to avoid constraint to Site interest features, and as such the majority of the Policy Units and coastal zone is NAI in order to enable landward movement of intertidal features. MR at Island Hotel would occur outside the Site boundary, and would in the long term provide space for intertidal habitats to migrate in the future. HTL is selected at New Grimsby as there would be no constraint to the migration of subtidal features associated with the Site. Therefore major positive impact .
MA 44	PDZ 18	PU 44.1 PU 44.5 PU 44.6 PU 44.7 PU 44.8	HTL, HTL, HTL NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Pentle Bay, Merrick & Round Islands SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/HTL): SMP policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 44	PDZ 18	PU 44.2	NAI, NAI, NAI	Isles of Scilly SPA	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the SPA's interest features as a result of SMP policy. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 44	PDZ 18	PU 44.2	NAI, NAI, NAI	Isles of Scilly Ramsar	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	International nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the Ramsar features as a result of SMP policy. Therefore no impact .
MA 44	PDZ 18	PU 44.2	NAI, NAI, NAI	Castle Down (Tresco) SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 44	PDZ 18	PU 44.2 PU 44.3	NAI, NAI, NAI HTL, HTL, MR	St Helen's SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/MR): NAI policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. MR actions would not take place within or adjacent to the site and would not affect the Site's interest features. Therefore no impact .
MA 44	PDZ 18	PU 44.1 PU 44.6	HTL, HTL, HTL NAI, NAI, NAI	Great Pool (Tresco) SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/HTL): SMP policies will not affect the nature conservation interests as no disturbance or disruption to the Site's interest features would arise. Therefore no impact .
MA 44	PDZ 18	PU 44.7	NAI, NAI, NAI	Samson SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 45	PDZ 18	PU 45.1 PU 45.2 PU 45.3 PU 45.4 PU 45.5 PU 45.6 PU 45.7 PU 45.8 PU 45.9 PU 45.10 PU 45.11 PU 45.12 PU 45.13	HTL, NAI/HTL, NAI/HTL NAI/HTL, NAI/HTL, NAI/HTL NAI, NAI, NAI HTL, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly AONB	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/HTL): SMP policy is dominated by NAI with the exception of HTL at localised areas in Great Porth North and Stinking Porth, which maintain the existing built landscape features. Overall the natural features of the AONB will not deteriorate or be detracted by the localised HTL policies, and be maintained across the island as a result of NAI. Therefore no impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 45	PDZ 18	PU 45.1 PU 45.2 PU 45.3 PU 45.4 PU 45.5 PU 45.6 PU 45.7 PU 45.8 PU 45.9 PU 45.10 PU 45.11 PU 45.12 PU 45.13	HTL, NAI/HTL, NAI/HTL NAI/HTL, NAI/HTL, NAI/HTL NAI, NAI, NAI HTL, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly Heritage Coast	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/HTL): SMP policy is dominated by NAI with the exception of HTL at localised areas in Great Porth North and Stinking Porth, which maintain the existing built landscape features. Overall the natural coastal features will not deteriorate or be detracted by the localised HTL policies, and the natural coast features and value will be maintained across the island as a result of NAI. Therefore no impact .
MA 45	PDZ 18	PU 45.1 PU 45.2 PU 45.3 PU 45.4 PU 45.5 PU 45.6 PU 45.7 PU 45.8 PU 45.9 PU 45.10 PU 45.11 PU 45.12 PU 45.13	HTL, NAI/HTL, NAI/HTL NAI/HTL, NAI/HTL, NAI/HTL NAI, NAI, NAI HTL, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly Complex SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTLNAI): The mix of policies is dominated by the necessity to avoid constraint to Site interest features, and as such the majority of the Policy Units and coastal zone is NAI in order to enable landward movement of intertidal features. Localised HTL is selected to protect Great Pool and Great Porth North, as these would not constrain the migration of subtidal Site features. Therefore no impact .
MA 45	PDZ 18	PU 45.3 PU 45.5 PU 45.6 PU 45.7 PU 45.8	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly SPA	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the SPA's interest features as a result of SMP policy. Therefore no impact .
MA 45	PDZ 18	PU 45.3 PU 45.5 PU 45.6 PU 45.7 PU 45.8	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly Ramsar	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	International nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the Ramsar features as a result of SMP policy. Therefore no impact .
MA 45	PDZ 18	PU 45.5 PU 45.6 PU 45.7 PU 45.8	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Shipman Head & Shipman Down SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 45	PDZ 18	PU 45.2	NAI/HTL, NAI/HTL, NAI/HTL	Pool of Bryher and Popplestone Bank SSSI	Damage to interest features as a result of coastal management measures, particularly where they interfere with natural coastal processes. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/HTL): SMP policy will undertake localised HTL to ensure the long term protection of the Great Pool and the interest features. Therefore major positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 45	PDZ 18	PU 45.3	NAI, NAI, NAI	Norrard Rocks SSSI	Damage to interest features as a result of coastal management measures, particularly where they interfere with natural coastal processes. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 45	PDZ 18	PU 45.12 PU 45.13	NAI, NAI, NAI NAI, NAI, NAI	Rushy Bay & Heathy Hill SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 45	PDZ 18	PU 45.1 PU 45.13	HTL, NAI/HTL, NAI/HTL NAI, NAI, NAI	Coastal vegetated shingle BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/HTL): NAI policy will not directly or indirectly affect coastal vegetated shingle habitat, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Localised HTL is not expected to occur immediately behind coastal vegetated shingle, therefore no constraint is anticipated. Therefore no impact .
MA 46	PDZ 18	PU 46.1 PU 46.2 PU 46.3 PU 46.4 PU 46.5 PU 46.6 PU 46.7 PU 46.8 PU 46.9	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Various historic features	Loss of or deterioration to feature due to erosion and tidal flooding	Scheduled monument (historical)	National	H	Historic Environment	To prevent disturbance or deterioration to the site and it's setting.	Policy (NAI): Limited erosion is expected and therefore no noticeable loss of the numerous SMs or their associated features are expected. Therefore no impact .
MA 46	PDZ 18	PU 46.10 PU 46.11 PU 46.12 PU 46.13 PU 46.14	HTL, HTL, HTL HTL, HTL, HTL NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/HTL	Isles of Scilly AONB	Coastal defence structures could adversely affect landscape features	Area of Outstanding Natural Beauty	National	L	Landscape	To prevent deterioration to landscape character	Policy (NAI/HTL): SMP policy is dominated by NAI with the exception of HTL at Big Pool to protect the freshwater supply (and maintain the pool feature) as well as localised areas in Porth Killier, which maintain the existing built landscape features. Overall the natural features of the AONB will not deteriorate or be detracted by the localised HTL policies, and be maintained across the island as a result of NAI. Therefore no impact .
MA 46	PDZ 18	PU 46.10 PU 46.11 PU 46.12 PU 46.13 PU 46.14	HTL, HTL, HTL HTL, HTL, HTL NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/HTL	Isles of Scilly Heritage Coast	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	Heritage Coast	National	L	Landscape	To prevent deterioration of the natural environment character.	Policy (NAI/HTL): SMP policy is dominated by NAI with the exception of HTL at Big Pool to protect the freshwater supply (and maintain the pool feature) as well as localised areas in Porth Killier, which maintain the existing built landscape features. Overall the natural coastal features will not deteriorate or be detracted by the localised HTL policies, and the natural coast features and value will be maintained across the island as a result of NAI. Therefore no impact .
MA 46	PDZ 18	PU 46.1 PU 46.2 PU 46.3 PU 46.4 PU 46.5 PU 46.6 PU 46.10 PU 46.11 PU 46.12 PU 46.13 PU 46.14	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, N NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL HTL, HTL, HTL NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/HTL	Isles of Scilly Complex SAC	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (HTL/NAI): The mix of policies is dominated by the necessity to avoid constraint to Site interest features, and as such the majority of the Policy Units and coastal zone is NAI in order to enable landward movement of intertidal features. HTL is selected at locations where there is no existing subtidal features or where no constraint would arise on subtidal habitat features. Therefore no impact .
MA 46	PDZ 18	PU 46.1 PU 46.2 PU 46.3 PU 46.4 PU 46.5 PU 46.6	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Isles of Scilly SPA	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	European nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the SPA's interest features as a result of SMP policy. HTL will prevent breach of the Big Pool and potential freshwater source and habitats for the SPA species. Therefore major positive impact .

MA	PDZ	PU	Policy Plan	Key Features Identified in SEA Scoping Baseline	Key Issues Identified in SEA Scoping Report	Benefits / Why is issue important	Scale	Issue Type / Theme	SEA Receptor	Objectives	Policy Impact Assessment (Long Term 2105)
MA 46	PDZ 18	PU 46.10 PU 46.11 PU 46.12 PU 46.13 PU 46.14	NAI, NAI, NAI HTL, HTL, HTL HTL, HTL, HTL NAI, NAI, NAI NAI/HTL, NAI/HTL, NAI/HTL	Isles of Scilly Ramsar	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	International nature conservation interest	International	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the Ramsar features as a result of SMP policy. HTL will prevent breach of the Big Pool and potential freshwater source and habitats for the Ramsar conditions. Therefore major positive impact .
MA 46	PDZ 18	PU 46.1 PU 46.2 PU 46.3 PU 46.4 PU 46.5	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Gugh SSSI	Damage to interest features as a result of coastal management measures, particularly where they prevent natural erosion of geological features. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 46	PDZ 18	PU 46.8 PU 46.9 PU 46.10	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI	Wingletang Down SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not affect natural processes, and therefore no change would occur to nature conservation interests as a result of SMP policy. Therefore no impact .
MA 46	PDZ 18	PU 46.2 PU 46.4 PU 46.5 PU 46.9 PU 46.10 PU 46.12 PU 46.13	NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI NAI, NAI, NAI HTL, HTL, HTL NAI, NAI, NAI	Coastal vegetated shingle BAP priority habitat	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat / features responding to erosion and sea level rise through landward migration.	National nature conservation interest	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI/HTL): NAI policy will not directly or indirectly affect coastal vegetated shingle habitat, allowing natural progression in line with SLR, though current land uses could constrain movement these are not influenced by SMP policy. Localised HTL is not expected to occur immediately behind coastal vegetated shingle, therefore no constraint is anticipated. Therefore no impact .
MA 46	PDZ 18	PU 46.11 PU 46.12 PU 46.14	HTL, HTL, HTL HTL, HTL, HTL NAI/HTL, NAI/HTL, NAI/HTL	Big Pool & Browarth Point SSSI	Damage to interest features as a result of coastal management measures. Obstruction / prevention of habitat/features responding to erosion and sea level rise through landward migration.	National nature conservation interest (Site of Special Scientific Interest)	National	E	Nature conservation	To prevent disturbance to or reduction of the area of the interest features, and ensure policy to enable adaptive response to sea level rise and erosion.	Policy (NAI): SMP policy will not disrupt natural processes, and therefore no change would occur to the Site's interest features as a result of SMP policy. HTL will prevent breach of the Big Pool and potential freshwater source and habitats. Therefore major positive impact .