

PDZ6 South Ceredigion - Traeth y Gwyrddon to Carreg Walltog

| ID | | Location | Type | Feature | Issue associated with feature | FCD Issue | Affect Policy | Benefits/Why is issue important | Scale | Issue Type/ Theme | Who are the beneficiaries | Is this enough of this benefit | Potential for substitution | Objectives |
|------|-------|------------------|--------------------------------|---|---|-----------|---------------|---|----------|-------------------|---------------------------|--------------------------------|----------------------------|--|
| 181 | F097 | Aberporth | Coastal Road | Ministry of Defence; Royal Aircraft Establishment | Located on top of a cliff near Aberporth, this site for the aircraft base may need relocating in the future due to coastal recession, not considered an immediate risk | Yes | Yes | RAF base | National | HA | National Community | No | Yes | Maintain function of aircraft base |
| 182 | H042a | Aberporth | Listed Building | Cadw Listed Building 'Dolewen' | Situated on west side of Dolwen beach, fairly close to the edge of the cliff, may be lost with coastal recession | Yes | Yes | Listed Building | National | H | National Community | No | No | To prevent disturbance or deterioration to the structure and its setting |
| 183 | F098 | Aberporth | Boating / Shipyards | Boat Club | The Aberporth Boat Club members are currently considering the possibility of constructing a small marina by constructing a breakwater from Carreg Bicca at the eastern entrance to the bay and interest has been expressed by the Royal Yachting Association in this endeavour. In addition, or independently of this scheme, proposals have been put forward for the construction of a launching ramp from the Middle Rocks | Yes | Yes | The impact this development may have on the beach itself will need consideration | Local | R | Local Community | No | Yes | Maintain the operation and potential development of the boat club |
| 184 | F099 | Aberporth Beach | Beach | Beach | Principal source of material is from the offshore or nearshore sandy bed. There is limited erosion along the frontage and therefore limited sediment input from within the unit. There may be some limited drift to the north east in the offshore area. Although relatively stable at present, changes in wave or tide climates may result in increased pressure of erosion. If retreat were resisted, without action to modify the wave energy, this could lead to a decrease in beach levels | Yes | No | Beach is very popular for recreation and bathing, also for tourists, quaint character of town | Regional | R | Regional Community | Yes | No | Maintain use of beach for recreation |
| 185 | F100 | Aberporth | Properties | Residential Properties | May be at risk of loss due to coastal recession in the future | Yes | Yes | Peoples homes/holiday homes. The area is very popular for recreation and bathing, also for tourists, quaint character of town | Regional | HA | Regional Community | No | No | Prevent loss of properties to erosion/SLR |
| 186 | F101 | Aberporth cliffs | Properties | Residential Properties | Located close to cliff edge, may be at risk due to coastal recession | Yes | Yes | Dwellings | Local | HA | Local Community | No | No | Prevent loss of properties to erosion/SLR |
| 187 | F102 | Aberporth cliffs | Footpath | Coastal Path | Located close to cliff edge, may be at risk due to coastal recession | Yes | No | Pedestrian access/ right of way | Local | R | Local Community | No | Yes | Maintain function of coastal path for public right of way |
| 188 | F103 | Tresaith | Caravan/Holiday Park/Camp Site | Caravan Park | Located close to cliff edge, may be at risk due to coastal recession | Yes | Yes | Popular tourist location | Local | R | Local Community | No | Yes | Maintain function of caravan park for holiday makers |
| 189 | F104 | Tresaith | Beach | Beach | Slowly receding, but not a major issue. May experience problems due to SLR in the future | Yes | Yes | Important beach for recreation and tourism | Regional | R | Regional Community | No | No | Maintain use of beach for recreation |
| 190 | H042b | Penbryn | SAM | Castell Bach SAM | Hillfort located on small rocky headland, may experience some loss of land with coastal erosion | Yes | Yes | Scheduled Monument (historical) | National | H | National Community | No | No | To prevent disturbance or deterioration to the site and its setting |
| 191 | F105 | Llangrannog | Beach | Beach and slipway | At present, although there is likely to be continued erosion of clay overlying and embedded within the rock cliffs, overall the frontage will not evolve significantly. The defence line along Llangrannog village frontage in effect protrudes into the active foreshore zone and will be subject to periodic erosion. Increased wave action or sea level rise will aggravate this process and may result in a decrease in beach levels generally across the village frontage. | Yes | Yes | Important beach for recreation and tourism | Regional | R | Regional Community | No | No | Maintain use of and access to beach for recreation |
| 192 | H043 | Llangrannog | Boating / Shipyards | Shipyards | Few stores and shipyards from 18th century may be at risk due to SLR | Yes | Yes | Archaeological significance | Local | H | Local Community | No | No | To prevent disturbance or deterioration to the site and its setting |
| 193 | H043a | Llangrannog | Listed Building | Lime Kiln Cadw Listed Building | Slightly inland, although may experience flooding with SLR | Yes | Yes | Listed Building | National | H | National Community | No | No | To prevent disturbance or deterioration to the structure and its setting |
| 194 | F106 | Llangrannog | Access | Access Road into town and car park | Sat on top of a promenade, very close to the coastline and at risk of being lost to recession, sea wall is maintained as a highway wall, not coast protection | Yes | Yes | Access to popular recreational town | Regional | HA | Regional Community | No | Yes | Maintain access and parking facilities |
| 195 | F107 | Llangrannog | Properties | Residential Properties | Very close to beach, at risk of flooding/loss due to SLR and coastal recession | Yes | Yes | Dwellings, character of town | Local | HA | Local Community | No | No | Prevent loss of properties to erosion/SLR, maintain character of Llangrannog |
| 196 | F108 | Llangrannog | SSSI | SSSI | Bottlenosed dolphins, seals rare species | Yes | Yes | National nature conservation interest (ecology/habitat) | National | E | National Community | No | No | To maintain or enhance the condition or integrity of the SSSI and interest features within the context of a dynamic coastal system |
| 197 | F109 | Llangrannog | Footpath | Footpath access to beach | Increase in shingle at beach crest restricts access to lower beach. No seaward footpath to road. | Yes | Yes | Access to beach | Local | HA | Local Community | No | Yes | Maintain access to beach for boating/recreation |
| 198 | H043b | Ynys Lochtyn | SAM | Ynys Lochtyn Defended Enclosure SAM | Located on a rocky peninsular, this may suffer loss with coastal erosion | Yes | Yes | Scheduled Monument (historical) | National | H | National Community | No | No | To prevent disturbance or deterioration to the site and its setting |
| 2003 | | Llangrannog | Properties | Services to properties | Buried beneath the properties, close to receding cliff edge | Yes | Yes | Provide infrastructural services to Llangrannog | Local | HA | Local Community | No | Yes | Maintain provision of services to Llangrannog community. |

