

☹ - neutral ☹ - negative ☺ - positive

Appendix to the State of Conservation report June 2010

Site wide	Pre designation	2006	2007	2008	2009	2010	2011
			South Devon and Dorset SMP review				
			Poole and Christchurch Bays SMP review				
		Channel Coastal Observatory strategic monitoring programme					
		SW strategic monitoring programme (Plymouth Coastal Observatory)					
				National Coastal erosion risk mapping project			
					Research strategy received from Plymouth University		
					New World Heritage Site Management Plan 2009 - 2014		
					Coastal Pathfinder		
						Early consultation on an offshore wind farm off the Purbeck coast	
Site Specific							
North Swanage (lies outside the Site but within GCR 2629 Wealden Beds			Halcrow appointed to examine options for slope stabilisation of the cliffs in front of the Pines Hotel.		North Swanage (outside WHS). Planning application granted for small beach hut development. ☹	WHS team/NE commissioned strategic study to identify key interests and areas still in favourable condition. ☺	
Swanage Bay (outside the Site)		Beach replenishment scheme completed.				Pathfinder study site	
Pevelevil Point			Derelict WW2 lookout in dangerous condition. Options report commissioned.	Report received and presented to the owners, Swanage Town Council with a recommendation to remove the structure with partnership funding.		Swanage Town Council obtained quote to remove lookout on Pevelevil Point. They have set funding aside and started fundraising. ☺	
Durlston Bay	Coastal defences in centre of the bay constructed in the late 1980's						
Kimmeridge Bay						SMP policy of 'Hold the Line' for the slipway area in conflict with WHS but	

☹ - neutral ☹ - negative 😊 - positive

Site wide	Pre designation	2006	2007	2008	2009	2010	2011
						a very small area with no significant effect	
						Report of collecting in situ within Kimmeridge Bay. Report passed to land agent.	
Worbarrow Tout		Partial loss of dinosaur trackway put down to natural processes.					
Lulworth Cove			Concerns following beach lowering exposing foundations to infrastructure		Lulworth Estate presented outline plans to repair and improve exposed foundations. 😊		
Ringstead Bay	Coastal defences constructed in the 1990's				Meeting with WDDC to look at maintenance and a small extension of the eastern rock groyne. Informal response made.	Works completed on the groyne. 😊	
						Pathfinder study site	
Osmington	Failed slope stabilisation structure - 1997			Volunteer party undertook removal of failed alien materials from the coastal slope and beach 😊			
Redcliff Point			Portland Gas planning application for pipeline across Weymouth Bay. Proposal is for a directionally drilled pipeline with no impact on the coast.				
Bowlease Cove	Failing and ineffective coast defence structures that pre date designation.						
Preston Beach (outside Site)		Ongoing beach management.		Environment Agency consultation on future beach management plan.		Pathfinder study site	
Newton's Cove	Replacement of failing coast defence structures (2003). Minimal impact on Site.				Planning application received to replace footbridge over Newton's Road. Works undertaken with very		

☹ - neutral ☹ - negative ☺ - positive

Site wide	Pre designation	2006	2007	2008	2009	2010	2011
					good feedback on quality. ☺		
Portland Harbour Shore	Declining through construction of Portland Harbour breakwaters and incremental, <i>ad hoc</i> coastal defences and development.		Environment Agency secured funding for a strategic study of coastal defence options.	Strategic study completed by Halcrow for the Harbour Shore.	Environment Agency secured funding to examine viability of slope stabilisation in accordance with the draft SMP policy. ☹	SMP policy potential conflict along the western end of the shore – Castle Cove sailing club to the Ferrybridge. ☹	
				Planning application for Emergency stability works at 14 Belle View Road. No objection as works lie outside the Site	Consultation on cliff stabilisation measures at 14 Belle View Road.		
					Planning permission granted for one property adjacent to the Site at 27a Old Castle Road ☹		
					Planning Permission granted for redevelopment of Castle Cove Sailing Club and work commenced. ☹		
Portland East Weares			Planning for Portland Gas underground gas storage facility granted. The development lies outside the Site but may generate need for coastal defences in future.				
Portland Coastal Strip				The Stone Firms Ltd has stated their intention to work this area with active minerals permission. The southern area will result in quarrying of part of the Portland Raised Beach, GCR 1643. ☹	Dorset County Council Minerals Planning placed a modification order on parts of the coastal strip that restricts quarrying due to potential impact on SAC. ☹		
				letter to DEFRA expressing concern regarding proposals to quarry the coastal strip, including areas			

☹ - neutral ☹ - negative ☺ - positive

Site wide	Pre designation	2006	2007	2008	2009	2010	2011
				containing the raised beach			
Portland Tar Rocks			Evidence of irresponsible fossil collecting which has caused damage to large in sequence, ex situ ammonites. ☹		Options considered for erecting signing to dissuade fossil collectors at Tar Rocks but no action was identified that would solve the problem		
				Planning application for small (13m) wind turbine at Underhill County Junior School. No objection to the proposal.			
Chesil Cove	Existing coast defence scheme (early 1980's) on and in beach.		Large amounts of marine litter reported. ☹	Informal consultation on proposed study to look at replacement of existing sea walls at Chesil Cove	W&PBC commissioned study to examine options for repair to sea wall	EA commissioned new Beach Management Plan from the Cove to the beach opposite Wyke	
						Application to replace pipes in sea water intake at Chesil Cove	
Ferrybridge		Meeting with EN and Southern Electric regarding power cables exposed on the Fleet Shore.	Debris on Fleet shoreline; Don Moxom and Rachel Waldock contacted. ☹	Tyres and stone used to make home-made sea defence on fleet shore at East Fleet farm ☹			
				Ilchester Estate and BTCV volunteers cleaned up some of the Fleet shoreline debris. More days to follow ☺			
						Consultation to lay an electricity cable from Wyke Regis to Portland.	
Abbotsbury Swannery					Informal view to NE on works at the Swannery (outside this GCR and others in the area) for remedial works to secure degraded banks and structures associated with the		

☹ - neutral ☹ - negative ☺ - positive

Site wide	Pre designation	2006	2007	2008	2009	2010	2011
					Swannery.		
West Bexington		Reinstatement of beach car park . Work undertaken despite recommendation from WHS Team, NE and AONB to relocate the car park back from the beach. ☺					
Burton Bradstock	Small amount of rock armour protecting beach house. Date established unknown but pre nomination. Small amounts of rock armour (protecting shed) and gabion baskets (protecting coast path). Established in the late 1990's by Dorset County Council			Planning application to redevelop the Burton Cliff Hotel.	Concerns expressed about a group of German collectors both here and at Eype. For action see Eype below. ☹		
Freshwater	Rock and earth Bund (originally granted with limited permission) and caravan site extension onto beach			Informal consultation by Halcrow for beach management plan at Freshwater.	Study below has implications at Freshwater due to recycling of beach sediment		
West Bay	Ongoing beach management on East Beach to maintain a high beach profile to prevent flooding. Material taken from Freshwater and returned to West Bay as and when required.			Draft Beach Management Plan for West Bay and Freshwater consultation from Environment Agency. Comments made.	Initial meeting with the EA and Halcrow to discuss beach replenishment options for East Beach, West Bay.	Comments made on East Beach, West Bay beach Management Plan	
Seatown/Eype	Existing coast defence at Seatown scheme; rock armour and drainage (1997).			Meeting with National Trust to discuss use of stone saws to extract starfish from ex situ blocks	E-mail to one organiser of German fossil collecting groups explaining local concerns over the actions of such groups.	Pathfinder study site	
					Refurbishment of defence scheme including a 15m extension of rock armour		

☹ - neutral ☹ - negative ☺ - positive

Site wide	Pre designation	2006	2007	2008	2009	2010	2011	
					to the west. ☹			
Charmouth		Two collectors photographed and approached by the National Trust regarding digging in the cliffs at Stonebarrow		Stonebarrow flatstone bed – fresh digging <i>in situ</i>	National Trust served an injunction against a collector for persistent and dangerous digging in the cliffs, Stonebarrow, Charmouth. ☹	Pathfinder study site		
		Letter to one collector (previously warned for digging in situ) warning of legal action should he continue to dig in situ in the cliffs.			Report of two Southampton based collectors digging in the cliffs. Efforts made to contact them. ☹	Two Southampton based collectors (the same as in 2009) challenged for digging in the flatsone bed and stated that they would not do it again. ☹		
			Employment of a summer fossil warden to advise tourist. ☺					
						Initiate review of the West Dorset fossil collecting code of conduct.		
Lyme Regis			Major works along sea front; beach replenishment, rock armour groynes and slope stabilisation.	Concern regarding rubbish from the old Lyme Regis tip now exposed by the slip. ☹	WDDC commissioned SITA for a further clear up of the old tip at Lyme using vehicular access from Charmouth. Vehicle equipped with rubber tracks. ☹			
				WDDC submitted 'preferred option' for East Cliff but raised considerable concerns on geological and biological grounds. ☹	Revised East Cliff Coast Defence scheme planning application	East Cliff Coast Defence scheme planning application granted with environmental concerns addressed. ☹		
Monmouth Beach				Excavation of a Plesiosaur from the Ammonite Pavement (Bed 29) with agreement from Natural England and the landowner. ☹				
Pinhay Bay		English Nature letter to SW Water requesting removal of pipes at Pinhay	South West Water completed clean up of abandoned Pinhay Pumping Station by removing all above surface structures. ☹					
			Volunteers, with Natural					

☹ - neutral ☹ - negative 😊 - positive

Site wide	Pre designation	2006	2007	2008	2009	2010	2011
			England and East Devon Countryside Service removed abandoned plastic pipes between the pumping station and the beach, Pinhay. 😊				
Branscombe			Napoli beaching and associated loss of cargo ☹ Followed by clear up 😊				
			Napoli clean up - Observable crushing of a considerable volume of pebbles by tracked machinery. ☹			Site visit with NE & NT to Branscombe beach (strictly outside this GCR) re concerns over rock armour and soil nailing works carried out locally. ☹	
Sidmouth: Pennington Point	Coast defence scheme turned down (2004).					Pathfinder study site	
Sidmouth	Offshore breakwaters, beach replenishment completed in 1995 and Bedford Steps groyne 2000						
Budleigh Salterton					Planning comments submitted regarding Longboat Café application on Budleigh seafront.		
					Storm drain installed at Steamer Steps without consultation. ☹ Remedial works undertaken to improve visual aspect of the works. 😊	Annual vegetation clearance on cliffs behind esplanade. 😊	
Sandy Bay/Devon Cliffs			Letter to Sandy Bay Caravan site suggesting removal of derelict handrails on beach. They independently plan to remove fence. 😊				