

## Borth Coastal Protection Scheme – Weekly Report

Week 6 – ending 18<sup>th</sup> February

ECC PM :	Atkins	Rob Morgan
Contractor:	BAM Nuttall	Ray Jones
CDM coordinator	Faithful and Gould	Martin Clark
Site Supervisor	Royal Haskoning	Alice Johnson

### Planned Activities

Area	Description	Completion
Site Compound	Site compound now complete and phones installed. Main number is 01970 871 834. A further integrated welfare unit has been provided for operatives and drivers.	100%
Beach Access North	North Access is complete	100%
Beach Access South	Southern access is complete	100%
Groyne 1	Groyne 1 has been started and the inner length of underlayer has been placed.	3%
Groyne 2	Not Started	0%
Breakwater 1	Not Started. Trees exposed.	0%
Breakwater 2	Not Started	0%
Temporary Causeway	Not Started	0%
North Reef	Not Started	0%
South Reef	Not Started	0%
Shingle Nourishment	Further replacement and natural nourishment has been brought in and is currently being stockpiled at the northern and southern ends.	4%

### Weather and Tidal Conditions

- Weather was quiet and some swell.
- Neap Tides to start and highest springs of the year by the weekend.

### Plant on Site

- 2Nr. Bulldozer (Blade).
- 1Nr. Telly-handler and bowser all week
- 1Nr 360 tracked excavator with bucket
- 2Nr 450 tracked excavator with grab
- 4Nr 35t dumper truck.

### Material approval and delivery

- Type E replacement material delivery and stored at the North Stockpile and a southern stock pile has started.
- Type C1 natural material from Cefn Grainog continues to be delivered to the northern stock pile.
- Rock type is acceptable. The primary armour started to be delivered.
- Geotextile has been delivered.

Type	E - Replacement	C1 - Natural	0.3-1t Rock	3-6t Rock
Friday	1,121.67	306.76	278.82	0

Saturday	0	0	0	0
Monday	1,190.68	306.90	562.56	0
Tuesday	1,227.98	248.84	647.36	0
Wednesday	1,298.70	258.84	587.66	0
Thursday	1,276.76	0	590.22	0
<b>Total to week</b>	<b>6,115.79</b>	<b>1,121.34</b>	<b>2,666.62</b>	<b>0</b>
Previously	14,906.50	2,516.58	1,293.00	0
<b>Total to date</b>	<b>21,022.29</b>	<b>3,637.92</b>	<b>3,959.62</b>	<b>0</b>

### Planned Activities Next Week

- No work on Saturday.
- Further deliveries of natural and replacement shingle will take place.
- Continue Work on Groyne 1
- Bring in 3-6t rock from Ystrad Meurig

### Environment, Consents and Public Relations

- Visit to the local school are planned.
- Invited to attend council meeting 7<sup>th</sup> March
- An archaeologist was present two days to watch excavations