

Borth Coastal Protection Scheme – Weekly Report

Week 8 – ending 4th March

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	Completed. Main number is 01970 871 834.	100%
Beach Access North	North Access is complete	100%
Beach Access South	Southern access is complete	100%
Groyne 1	Groyne 1 is progressing and all the secondary has been placed and a third of the primary armour.	65%
Groyne 2	Not Started	0%
Breakwater 1	Not Started	0%
Breakwater 2	A start has been made to the preparation of the Breakwater.	2%
Temporary Causeway	A start has been made on the haul route towards the causeway.	2%
North Reef	Not Started	0%
South Reef	Not Started	0%
Shingle Nourishment	Further replacement has been brought in and is currently being stockpiled at the northern and southern ends.	15%
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Weather and Tidal Conditions

- Weather was bright and calm with cold northeasterly wind.
- Good spring tides with low water midday.

Plant on Site

- 2Nr. Bulldozer (Blade).
- 1Nr. Tele-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 was not delivered this week.
- It has been proposed to use rock sourced from Builth Wells alongside Ystrad Muirig.
- Rock from Norway has been ordered following a visit to the quarry in Espevik and is expected to start deliveries about the 23rd March.

Type	E - Replacement	C1 - Natural	0.3-1t Rock	3-6t Rock	6-10t Rock
Friday	528.80	0	518.60	139.90	0
Saturday	0	0	0	0	0
Monday	704.52	0	258.78	381.72	52.24
Tuesday	838.20	0	624.50	52.70	27.96
Wednesday	532.12	0	504.00	0	0
Thursday	465.94	0	580.98	0	0
Total to week	3,069.58	0	2,486.86	574.32	80.20
Previously	25,554.09	3,637.92	6,064.90	1,755.90	0
Total to date	28,623.67	3,637.92	8,551.76	2330.22	80.20

NB. This is an approximate table and checked tonnages are held by QS.

Planned Activities Next Week

- Continue Groyne 1.
- Start on excavating Breakwater 2 and placing secondary armour.
- Bring in rock from Builth Wells.
- Continue working on causeway.

Environment, Consents and Public Relations

- Visit to the local school are planned.
- Invited to attend council meeting 7th March and visit by scrutiny committees.
- Visit by local coastal group members.