# Borth Coastal Protection Scheme Phase 2 – Site Supervisors Weekly Report

Week 11 – ending 10<sup>th</sup> August

ECC PM:	Atkins	Rob Morgan
Contractor:	BAM Nuttall	Ray Jones
CDM Co-ordinator:	Royal HaskoningDHV	Steve Vernon
Site Supervisor:	Royal HaskoningDHV	David Cramp

#### **Planned Activities**

Area	Description	Completion	
Site Compound	Compound set-up is complete.	100%	
Beach Access and			
Rock Stockpile	have commenced. Type 1 and Type 3 rock deliveries are received daily.		
Breakwater 1	Work yet to commence	0%	
Breakwater 2	ater 2 Work yet to commence		
Breakwater 3	Timber groynes removed in the vicinity of Breakwater 3. Three Archaeological trial pits have been undertaken also	5%	
Groyne 1	Work yet to commence	0%	
Groyne 2	ne 2 Work commenced on Groyne 2 on the lower section. A small section of geotextile and rock has been laid.		
Beach Nourishment (Phase 2)	,		
Beach Nourishment (Phase 1)	Work has been completed on re-profiling Phase 1 to +4.5m OD based on PMI 4. This released approximately 860m3 of shingle for re-use in Phase 2 nourishment.	100%	

#### Weather and Tidal Conditions

• Calm weather throughout the week with a mixture of sunny spells and showers.

# Plant on Site

- 1Nr. P65 Dozer
- 1Nr. 45t tracked excavator with grab
- 3Nr. 45t tracked excavator with bucket
- 1Nr. 21t tracked excavator with bucket
- 2Nr. 35t dumper truck

#### People on Site

- 4Nr. BAM Staff (Site)
- 4Nr. BAM Staff (Office)
- 8Nr. Plant Operatives

• 4Nr. Labour

# **Material Approval and Delivery**

• Material deliveries continued from Bolton Hill and Garnwen Quarries in Pembrokeshire, and Tonfanau Quarry in Tywyn.

Туре	Type 1 (3-6t)	Type 3 (300-1000kg)	75/40	Type A (Shingle)	Type B (Shingle Backfill)	Type C (40mm)
Total to week	2170.75	1946.45	0	0	0	0
Previously	12661.28	8987.59	884.01	0	0	0
Total to date (01.08.14)	14832.03	10934.04	884.01	0	0	0
QS Total	-	-	-	-	-	-

## Public Activities Next Week

- Rock deliveries will continue.
- Construction to continue on Groyne 2 and Breakwater 3 at the northern end of the beach.