

Edinburgh Geological Society – Excursions 2023



Excursion title:	Pease Bay – Cove		
Date & start time:	Sat 24 Jun 23, 10am	Finish time:	~4pm
Leader(s):	Stuart Gilfillan, School of GeoSciences, University of Edinburgh		

Excursion aims and description:	Observe the transition from desert-fluviatile conditions which had persisted from the early Devonian to the marine conditions of the Carboniferous.		
Meeting point:	Car park at the entrance to Pease Bay Caravan park, Southern Upland Way, Cockburnspath, Berwickshire TD13 5YP. Grid Ref: NT 794 707.		
Transport details:	Coach to Pease Bay and back		
Excursion route:	From the car park, walk through the caravan park to Pease Bay, then follow walk across the beach to the north west, traversing around the shoreline to Cove.		
Terrain, walking distance, height gain:	Initially easy walking along the beach, then more difficult terrain across rocky wave cut platforms with some scrambling in places. Once at Cove we return by climbing up through the tunnel and taking the clifftop path along the Southern Upland Way.		
Specific or Medium- / High-Risk Hazards	None that are not already listed. However, this excursion does require some scrambling in places and is not suitable for those with restricted mobility.		
Control measures required to mitigate against any Hazards referred to above:	Walking boots with ankle support and suitable grip compound for walking on slippery rocks.		
Hard hats or Hi-viz clothing needed?	No.		
May dogs be brought on the excursion?	OK if under control.		
Toilet information:	Toilets at the caravan park.		
Geological map sheet:	B.G.S. 1:50000 Sheet 34 Eyemouth	OS map sheet:	O.S. 1 :50000 Sheet 67 Duns & Dunbar
References:	Pease Bay to Cove - an excursion, Lothian Geology - an Excursion Guide (Edinburgh Geological Society)		

