

Flood Risk Appendix

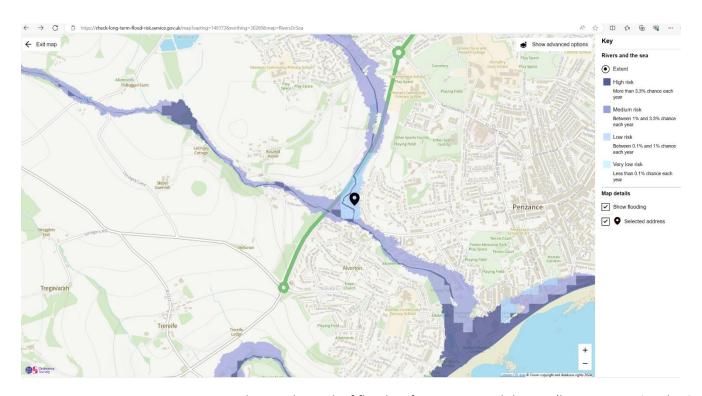


Image 01: Environment Agency map showing low risk of flooding from Rivers and the Sea (between 0.1% and 1% chance each year).

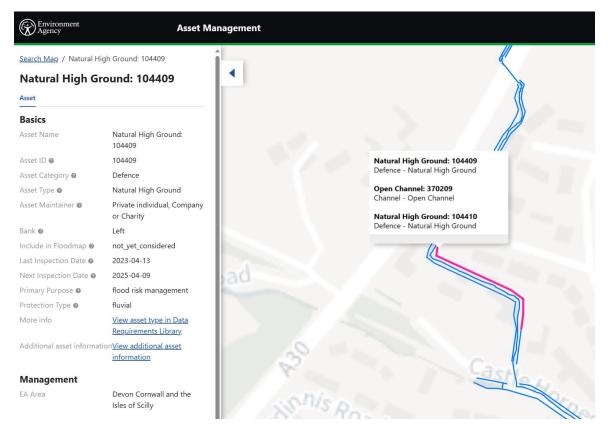


Image 02: Environment Agency map identifying flood defence assets locally to 3 Polgoon Close.



Natural High Ground: 104409

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area	Devon Cornwall and the Isles of Scilly		
assetLength	172.9		
assetMaintainer	Private individual, Company or Charity		
assetStartDate	2011-07-23		
assetSubType	Natural High Ground		
assetType	Defence		
bank	Left		
includeInFloodMap	not_yet_considered		
label	Natural High Ground: 104409		
lastInspection Date	2023-04-13		
nextInspectionDate	2025-04-09		
notation	104409		
primaryPurpose	flood risk management		
protectionType	fluvial		

Image 03: Environment Agency asset 104409 data.

Jflow Study: Jflow 2007

Node Reference	Easting	Northing	Modelled Flood levels, in mAOD	
			1% AEP (1 in 100 year)	0.1% AEP (1 in 1000 year)
6728	146314	30070	18.50	18.50
6729	146151	30180	24.35	24.47
6730	146089	30211	25.11	25.34
6731	145886	30308	33.41	33.65
9452	146168	30248	25.18	25.18
9453	146110	30288	26.51	26.97

Image 04: Table from Jflow Study 2007 identifying modelled flood levels locally to 3 Polgoon Close for both 1 in 100 year and 1 in 1000 year events.





Image 05: Map extract identifying 3 Polgoon Close and location of Jflow Study Node Reference 9452

