

Groeslon Flood Alleviation Scheme

PUBLIC CONSULTATION DROP-IN SESSION

Flooding context

Number of residential properties in Groeslon at risk from surface water and ordinary watercourse flooding:

Return period	Scenario	
	Do nothing*	Business as Usual**
Q10	45	36
Q75	65	48
Q100+CC	78	72

*Do nothing refers to no future maintenance of watercourses, culverts or debris screens - the condition of which would deteriorate over time, increasing flood risk for surrounding properties.

**Business as Usual refers to continued maintenance of watercourses, culverts and debris screens as per current arrangements.



Flood event, August 2023



Formal flood investigations (Section 19 of the Flood and Water Management Act):

Year	No. properties internally flooded
2012	3
2017	2
2021	1