

Stage 1

User Inputs

Date of first occupancy:	01/05/2026
Average occupancy rate:	2.40
Water usage (litres/person/day):	120
Development Proposal (dwellings/units):	1
Wastewater treatment works:	Buxton WwTW
Wastewater treatment works P permit (mg TP/litre):	0.2
Wastewater treatment works N permit (mg TN/litre):	27

Stage 1 Calculated Loading

Stage 1 Nutrient Loading

Additional population	2.4	people
Wastewater by development	288	litres/day
Annual wastewater TP load	0.02	kg TP/yr
Annual wastewater TN load	2.84	kg TN/yr