

Development site details

Date (dd/mm/yyyy):

22/03/2023

Site Name:

Land rear of West Street

Planning Application number:

APP/22/01207

Site Address:

Land rear of West Street, Havant, PO9 1LN

Stage 1

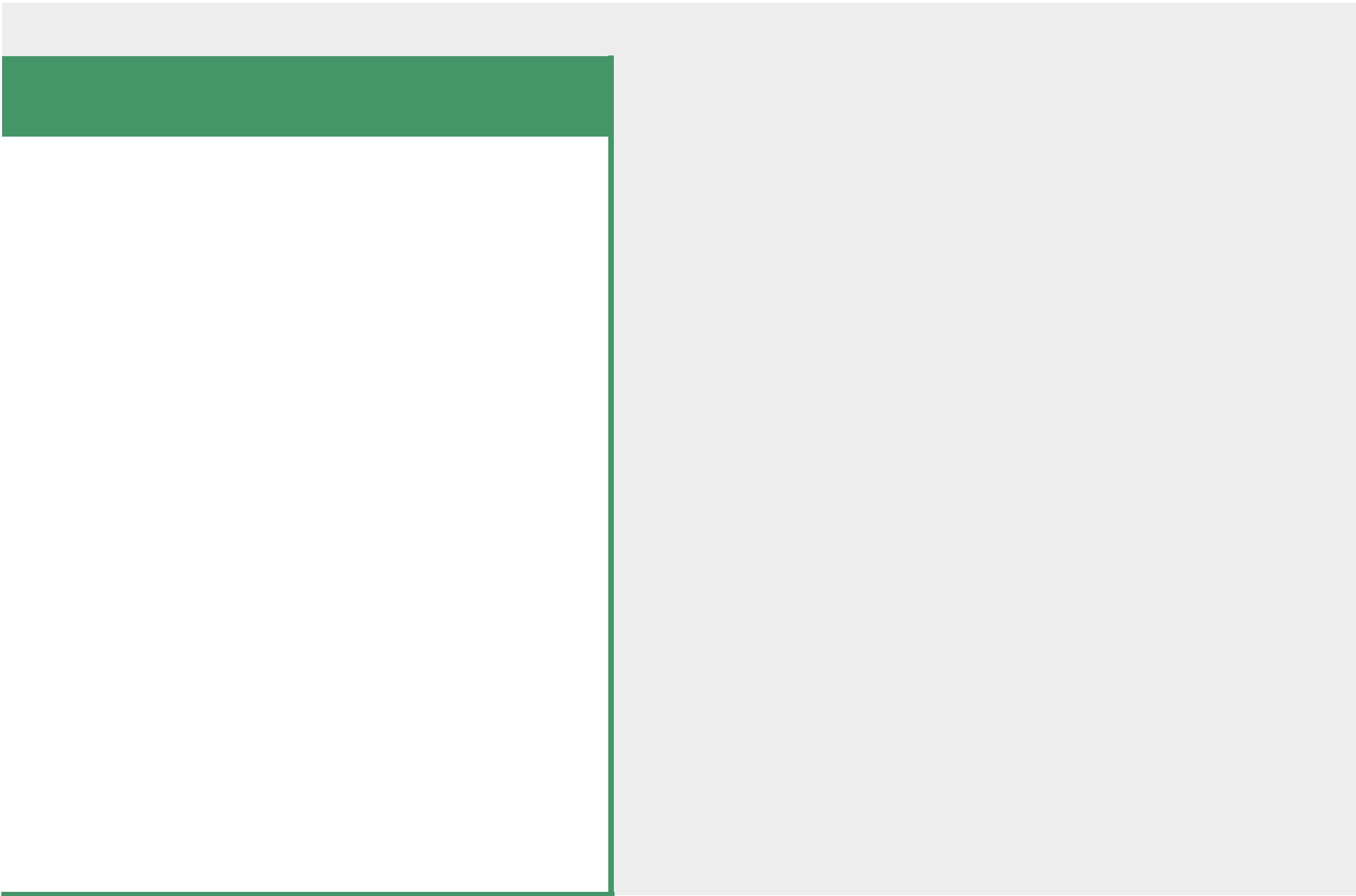
User Inputs

Date of first occupancy:	01/01/2025
Average occupancy rate:	1.40
Water usage (litres/person/day):	120
Development Proposal (dwellings/units):	4
Include deductible acceptable loading?	
Wastewater treatment works:	Budds Farm WwTW
Wastewater treatment works N permit (mg TN/litre):	9.7

Stage 1 Calculated Loading

Stage 1 Nutrient Loading

Additional population	5.6	people
Wastewater by development	672	litres/day
Annual wastewater TN load	2.14	kg TN/yr



Stage 2

User Inputs

Catchment:	East Hampshire Rivers
Soil drainage type:	Naturally wet
Annual average rainfall (mm):	675.1 - 700
Within Nitrate Vulnerable Zone (NVZ):	Yes

Existing land use type(s)	Area (ha)	Annual nitrogen nutrient export (kg TN)
Residential urban land	0.08	0.97
Total:	0.0756	0.97



Stage 3

User Inputs

New land use type(s)	Area (ha)	Annual nitrogen nutrient export (kg TN)
Residential urban land	0.08	1.02
Total:	0.08	1.02

Stage 4

Calculated Outputs

Annual Nutrient Budget

The total annual nitrogen load
to mitigate is:

2.64 kg TN/year