

Water Management Referral Response

Application Number:	DA2019/1378
To:	Catriona Shirley
Land to be developed (Address):	Lot 79 DP 752017 , 79 Kumarna Street DUFFYS FOREST NSW 2084

Reasons for referral

Council's Water Management Officers are required to consider the likely impacts.

Officer comments

The development must provide water quality treatment to meet the objectives contained in section 8.1 of Council's Water Management Policy (refer Table 3) which essentially require a neutral or beneficial effect.

The MUSIC Model is not provided and the full review of the proposed Stormwater management strategy is not possible.

Specifically the Nutrient and sediment loading from the 4 paddocks needs to be capture and treated prior the runoff is discharged from the property.

To satisfy requirements the applicant should:

1. update the stormwater plan to show the location of manure disposal/treatment areas and methods employed to prevent polluted runoff to drainage areas
2. update the landscape plan to show that vegetated buffers or swales have been incorporated around the paddocks to capture fine sediments and nutrient.

The proposal is therefore unsupported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Water Management Conditions:

Nil.