

HAVANT BOROUGH COUNCIL

Town & Country Planning Act 1990

Consultation on Planning Application

MEMORANDUM

From:	Environmental Health	To:	Development Control
Our Ref:	CONS/15/01519	Your Ref:	APP/15/01056
EH Case Officer Extn:	44 6677	Date:	21 October 2015
DC Case Officer:	Sally Smith		
DC Case Officer Extn:	44 6522		
Application Number:	APP/15/01056		
Site Address:	Sainsburys Supermarkets Ltd, Hambledon Road, Waterloooville, PO7 7UL		
Proposed Development:	Installation of hand car wash facility.		

Observations / Comments:

I have reviewed the documents submitted with this application, and would like to provide comment on pollution potential. You may receive further comments from Mark Moss with regards noise emissions under sperate cover.

I note that the application form states that discharge of foul sewage will be to existing sewer, however no information has been provided to demonstrate how this is to be achieved. The facility is located within the existing car-park area, which is likely to be drained to on site SUDS infrastructure, or transmitted to the public surface water sewer system.

The public system (which crosses the Sainsbury's car park) in this locality discharges to a surface water around 225m to the West of the site, with downstream flows ultimately reaching the River Wallington, which in turn passes through (out of HBC area) SSSI's.

Detergents contain phosphate / phosphonate, which are a significant source of both diffuse & acute pollution leading eutrophication of surface waters. Inputs to the environment should be minimised wherever possible, an especially where there is a high downstream ecological value.

No drainage details are provided with this application, nor is any detailed description of the operation provided (in terms of typical cleaning products, expected customer numbers / water volumes etc.).

Additional information should be sought in order to confirm that appropriate disposal arrangements are proposed, and are feasible. Ideally this should be included as a material element of the approved details, but could alternatively be required by condition. The application is not considered to be acceptable in its current form.

Suggested condition wording & informative is provided over leaf. It is suggested that the informative be included on the decision notice to any consent granted, whether or not the drainage details are established prior to decision, or with approval of details to be required by condition.

Condition

"Surface water draining from areas of hardstanding shall be passed through an oil separator or series of oil separators, prior to being discharged into any watercourse, soakaway or surface water sewer. The separator(s) shall be designed and constructed to have a capacity compatible with the area being drained, shall be installed prior to the occupation of the development and shall thereafter be retained and maintained throughout the lifetime of the development.

Clean roof water or vehicle washdowns and detergents shall not pass through the separator(s). Washdown water shall instead be drained to foul sewer or sealed system.

Reason: *To reduce the risk of pollution to the water environment"*

Informative

"This consent relates to vehicle washing facilities. In order to prevent pollution of the environment and/or controlled waters with detergent and other automotive contaminants, areas used for vehicle washing should only be connected to foul sewer. Waste wash-water from a vehicle hand-wash activity is considered to be a trade effluent. If you are not able to discharge effluent it will be classed as waste and you must then comply with your duty of care responsibilities.

Proposing to discharge to non-mains - -

*If you wish to discharge effluent to groundwater or surface water after appropriate treatment, a permit will be required*¹. The Environment Agency (Tel: 03708 506 506) is the permitting authority for discharges to controlled waters.*

Proposing to discharge to mains - -

*A trade effluent consent or a trade effluent agreement must be obtained before you discharge trade effluent to a public foul sewer or a private sewer that connects to a public foul sewer*². For further information, please contact Southern Water (0330 303 0119*

The granting of this planning consent does not guarantee that the necessary consents or permits will be issued in respect of trade effluent discharge."

**¹ - Section 38(1) of the Environmental Permit Regulations 2010 (as amended) makes it an offence to undertake a regulated activity without an appropriate permit.*

**² - Section 118 (5) of the Water Industry Act 1991 makes it an offence to discharge trade effluent to sewer without the consent of the sewerage undertaker.*



Mr. Jonathan Driver
Environmental Control Officer