

Ben Hatfield and the team working on the Nottingham City Tram Track-beds have installed sediment filters into the surface water manholes to prevent possible contamination.

Our works include shuttering and grouting the newly installed tracks and the subsequent exposure of the aggregate which gives rise to possible surface water contamination.

Ben's solution ensures there is no impact from our works on the surface water drainage system and possible accumulation of fines in the sewers.

The filters are easily installed, kept in place by the manhole grate, and can be emptied and reused should there be an accumulation of fines.



Two types are available, either sediment (retains up to 21kg sediment) or oil and sediment filters (retains up to 19kg of sediment and 1 litre of hydrocarbon).

The discharge water is to EA accepted standards.

They are available from Green Rhino Products Tel 01206 299388.

Green Rhino also produce a variety of other filters and spill prevention equipment, including plant nappies.

This product is helping CRL to demonstrate to our client that we are constantly striving to improve how we successfully acknowledge our social responsibilities and manage our impact on the environment.

If you have any suggestions on how CRL can improve Environmental or Health and Safety performance, please discuss them with your Manager or a member of the H&S Team.