

Subject: : Conservation

Topic: : New road stuff.

Re: New road stuff.

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URL:

There have been a few studies published over the last few years in regards to the toxicity of road salt runoff in urban and rural watersheds. From what I have read, the concentration of runoff depends greatly on the amount of impervious surface (I know, stunning). Some noted problems with these studies includes knowing how much road salt is actually applied in these areas, and knowing when to sample (snowfall runoff models can be complex, and knowing what runoff is attributed to what snow event is not always perfect).

Anyways, there aren't a lot of peer reviewed open source studies available but here is one:

<http://pubs.acs.org/doi/full/10.1021/es101333u>