



TOWN OF STRATHAM

Incorporated 1716

10 Bunker Hill Avenue · Stratham, NH 03885

Planning Department 603-772-7391

DOG WASTE AND SURFACE WATER QUALITY

Did You Know?

Stratham is one of several communities in NH required to take action to reduce stormwater pollution. This effort is enforced by the US EPA under Stratham's Municipal Separate Sewer and Stormwater System (MS4) Permit.

The impairments include excess nitrogen and harmful bacteria (*E. coli*) - all components of dog waste which can also contain Salmonella, Giardia, Roundworms and Hookworms.

A day's waste from 1 large dog can contain **7.8 billion fecal coliform bacteria!** This bacteria can cause serious health problems in humans. If these pathogens enter the watershed, the water will be dangerous for recreational activities.

Rainfall and snowmelt from Stratham flows untreated into our stormwater system, then directly into surface waters. That's why it's important to make sure that dog waste does not end up in stormwater. When dog waste is washed into surface waters, the waste decays, uses up oxygen in the water, and sometimes releases ammonia.

This can kill fish and other wildlife!

Dog waste also contains nutrients that encourage weed and algae growth. Too much of these nutrients turn water cloudy and green . . . imagine this in your backyard pond or stream!

How to Dispose of your Pet's Waste Properly:

Please remember to always carry a plastic or paper bag while you are out with your furry friend. Clean up their waste using the bag, and dispose of it in the garbage.

Please do not recycle pet waste. It contaminates the rest of the Recycling, which will then need to be discarded as garbage.

Please do not litter by throwing your bags into the woods or leave them on the ground. Bagged waste can also pollute waterbodies.

Help our watershed stay free of contaminants, do your duty and clean up after your pet!

Questions on MS4?

Contact the Planning Office at Planning@StrathamNH.gov or 603-772-7391 ext. 184