

Leeds, Grenville and Lanark District Health Unit

Media Release

For immediate release: June 22, 2009

Beach Water Quality

The Leeds, Grenville and Lanark District Health Unit will once again begin weekly water sampling of the area's public bathing beaches. The beaches will be monitored weekly throughout the summer season.

This year the following public swimming areas will be monitored:

In Lanark County: Almonte Beach, Dalhousie Lake, Centennial Beach, Riverside Beach, Lanark Beach, Pakenham Beach, Rideau Ferry Yacht Club, Robertson Lake Beach, Smiths Falls Sr.

In Leeds and Grenville: St. Lawrence Park, Lyn Valley Conservation Area, South Crosby Beach, Portland Campbell Street Beach, Foley Mountain Beach, Camp Hyanto, Joel Stone Beach, Kendrick's Park, Lower Beverley Township Park, Bellamy Park, Kelly's Beach, Merrickville, Westport Sand Lake

Every week a total of five water samples will be collected from each beach. The results will then be analyzed for the presence of E. coli (Escherichia coli) bacteria. **If the result exceeds the bathing water standard of 100 E. coli, the swimming area will be posted as "Unsafe for Bathing"**. Research has shown that where swimming beaches have a high E. coli level there is a direct relationship with an increase in ear, eye, nose and throat infections in swimmers. The bathing beach will remain posted until test results indicate that the water quality meets the bathing beach water standard.

Bacterial water quality is one parameter used to determine water quality. Other variables, which are assessed and evaluated, are the presence of a blue green algae bloom, and accidental spills that may pollute the water. At any time if these variables are believed to impact on the beach's safety, the beach will be posted as "Unsafe for Bathing".

Posting information is available on the Health Unit website, http://www.healthunit.org/water/test/beach_results.htm or by calling the Health Action Line at 1-800-660-5853 or 613-345-5685.

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