

New York State Department of Health  
Environmental Radiation Program  
Environmental Radiation Surveillance Site

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**NINE MILE POINT SITE - SCRIBA, OSWEGO COUNTY**

This site is located on the shore of Lake Ontario near Scriba, New York, where two electric utilities operate three nuclear power plants. Nine Mile 1 (625 MWe) and Nine Mile 2 (1150 MWe), formerly owned by Niagara Mohawk Power Corporation, are now owned and operated by Constellation Energy Group. The Fitzpatrick Nuclear Station (825 MWe) was formerly operated by the New York Power Authority. It is now owned and operated by the Entergy Corporation.

All of these reactors are boiling water reactors (BWRs), and take cooling water from Lake Ontario or incorporate a cooling tower for cooling. Figure 2.2-7 shows the facility and some nearby sampling sites.

Additional information on the Nine Mile Point reactors is available at:

<http://www.nrc.gov/info-finder/reactor/nmp1.html>  
<http://www.nrc.gov/info-finder/reactor/nmp2.html> and  
<http://www.cengllc.com/nine-mile-point-nuclear-station/>

Additional information on the Fitzpatrick reactor is available at:

<http://www.nrc.gov/info-finder/reactor/fitz.html> and  
[http://www.entergy-nuclear.com/plant\\_information/fitzPatrick.aspx](http://www.entergy-nuclear.com/plant_information/fitzPatrick.aspx)

Nine Mile Point and Fitzpatrick are regulated by the US Nuclear Regulatory Commission, and is required to submit annual effluent monitoring reports. These reports are available to the public and may be found at: <http://www.nrc.gov/reactors/operating/ops-experience/tritium/plant-info.html>

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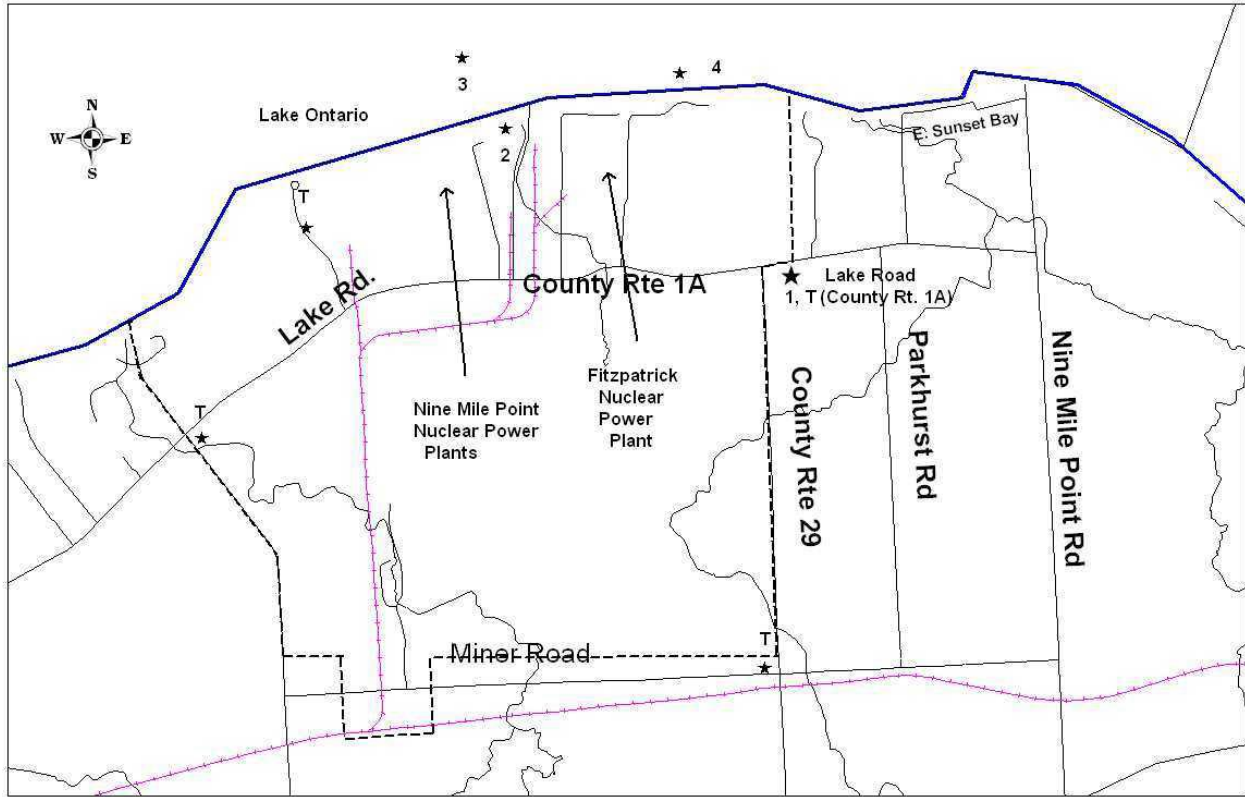


Figure 2.2-7. Nine Mile Point Site Sampling Locations