

**Owasco Lake Watershed Inspection Program Work Plan, 2009**  
**May, 2009 Activities**

*Investigations*

<b>Program</b>	<b>May's Progress</b>	<b>2009 Overall Progress</b>
<i>Agriculture</i>	<ul style="list-style-type: none"> <li>• Liquid manure sloshed on seasonal road → investigating what farm it came from and how to resolve and prevent in future</li> <li>• Investigating another farm with animals having access to tributary</li> </ul>	<ul style="list-style-type: none"> <li>• 2 - Livestock with stream access investigation</li> <li>• 3 – manure/mud in the road investigation</li> </ul>
<i>Miscellaneous</i>	<ul style="list-style-type: none"> <li>• Continued monitoring hydroseeding at Camp Columbus site</li> <li>• Worked on maps of all ditches in the Cayuga County portion of the watershed that are in need of hydroseeding</li> </ul>	<ul style="list-style-type: none"> <li>• 1 - investigation at commercial property</li> <li>• 1 – Culvert stabilization</li> <li>• Hydroseeding list for the Town of Owasco</li> <li>• Hydroseeding on Route 38</li> <li>• Cemetery Road stabilization</li> </ul>
<i>Oil Spills</i>		
<i>Residential</i>	<ul style="list-style-type: none"> <li>• New home construction → working to be sure that construction activities and septic system are not impacting wetland and wetland buffer</li> <li>• Monitoring 4 lakefront home construction projects</li> <li>• 1 grass clippings in ditch</li> <li>• Refuse pile along lakeshore has been removed – Town enforced removal</li> <li>• Completed stream survey and working on suggestions for landowner</li> </ul>	<ul style="list-style-type: none"> <li>• 2 – Septic system investigation</li> <li>• 1 – Logging investigation</li> <li>• 1 – Refuse pile</li> <li>• 1 – Streambank erosion concern</li> <li>• 1 – Lawn Waste in waterways</li> <li>• 5 – Lakefront Construction Projects</li> </ul>

*Agriculture* – increase cooperation with the watershed agricultural community through programs and technical assistance

<b>Program</b>	<b>May's Progress</b>	<b>2009 Overall Progress</b>
<i>Priority Farm List</i>	<ul style="list-style-type: none"> <li>• Farmer looking to have stream monitored → 5 animals observed in pastures</li> <li>• Finished plans for another farm outlining several options to keep animals out of stream → in the process of being presented to farmer</li> <li>• Another farm was not funded through the NYS Ag-Non-Point Grant and is currently working through NRCS programs</li> </ul>	<ul style="list-style-type: none"> <li>• Continuing to work with 3 farms to address animals having access to tributaries</li> </ul>
<i>Secondary Fuel Containment</i>		
<i>Agricultural Advisory Committee</i>		1 - Meeting
<i>AEM</i>		<ul style="list-style-type: none"> <li>• Postcards for Tier I and II completion</li> <li>• 2 – Tier I and II</li> <li>• 1 – Site evaluation for erosion concerns</li> </ul>

*Community Outreach* – increase public knowledge, understanding, and respect for Owasco Lake and its watershed

<b>Program</b>	<b>May's Progress</b>	<b>2009 Overall Progress</b>
<i>Community Events</i>	<ul style="list-style-type: none"> <li>• WAUB Interview with Erik Sorensen (May 8)</li> </ul>	<ul style="list-style-type: none"> <li>• 2 youth presentation</li> <li>• 1 – radio interview</li> </ul>
<i>Publications</i>	<ul style="list-style-type: none"> <li>• Eco-Talk Article – Lawn Care Tips</li> </ul>	<ul style="list-style-type: none"> <li>• 4 Eco-Talk Article</li> </ul>
<i>Increasing Program Awareness</i>	<ul style="list-style-type: none"> <li>• Emerson Foundation approved funding for: <ul style="list-style-type: none"> <li>○ Metal “Welcome to the Owasco Lake Watershed” road signs</li> <li>○ Educational yard signs</li> <li>○ Funding for 2 seasonal positions</li> </ul> </li> <li>• Received contacts for media outlets in Tompkins County</li> </ul>	<ul style="list-style-type: none"> <li>• Road sign designs</li> <li>• 2008 Annual Reports sent out to municipalities</li> <li>• Working with Tompkins County on educational program</li> <li>• Funding for 2 Seasonal Watershed Inspector positions</li> </ul>

<i>Professional Meetings</i>	<ul style="list-style-type: none"> <li>• Town of Fleming Board presentation</li> <li>• Town of Owasco Board presentation</li> <li>• Lakefront Supervisors met with Department of State representatives</li> </ul>	<ul style="list-style-type: none"> <li>• 2 – Lakefront Supervisors Meeting</li> <li>• 1 – City of Auburn presentation</li> <li>• 2 – municipality presentations (Fleming, Owasco)</li> </ul>
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*Stormwater* – reduces the effects of stormwater and sedimentation to Owasco Lake through implementation of erosion and sediment control methods

<b>Program</b>	<b>May's Progress</b>	<b>2009 Overall Progress</b>
<i>Residential Erosion Control</i>	<ul style="list-style-type: none"> <li>• Monitoring construction to stabilize lakefront cliff to prevent further erosion</li> <li>• 2 large residential clearing activities</li> <li>• 1 – Continued working with landowner to have denuded lot stabilized</li> <li>• 1 – working with NYS DEC on a residential lot clearing adjacent to a tributary</li> <li>• 1 commercial mining activity</li> </ul>	<ul style="list-style-type: none"> <li>• Participation in Stormwater Ad-Hoc Committee</li> <li>• 4 – Residential erosion concerns</li> </ul>
<i>Stormwater Permitted Sites</i>		

*Upcoming Events*

- Lakefront Supervisors Meeting (June 2 and 10)