

the impairment source and cause are known, restoration efforts are needed.

Additional information and assistance with water related issues can be obtained from numerous resource agencies. A few of the resource agencies in the Chemung Subbasin are listed in Table 8. Agricultural Best Management Practices can be used to limit the impacts associated with farming operations. Information on these practices and other conservation methods can be obtained from County Conservation District Offices (Table 8). Grant opportunities to alleviate AMD impacts and more information on remediation technologies also are available from County Conservation District Offices and the Eastern Pennsylvania Coalition for Abandoned Mine Reclamation

(<http://www.orangewaternetwork.org/>). Urban stormwater problems can be minimized with low impact development and by allowing for groundwater recharge areas. More information on urban pollution remediation can be obtained from the Center for Watershed Protection through its Urban Subwatershed Restoration Manual Series (<http://www.cwp.org/>) and from the PADEP's Pennsylvania Stormwater Best Management Practices Manual (<http://www.dep.state.pa.us/dep/deputate/watermgmt/wc/subjects/stormwater-management/BMP%20Manual/BMP%20Manual.htm>).

SRBC staff is conducting the Chemung Subbasin Survey, Year-2 assessment in the Cohocton River Watershed. The streams sampled in this

survey are Twelvemile, Five Mile, Goff, Stocking, Mud, Meads, Tobehanna, and Little Tobehanna Creeks in addition to many unnamed tributaries to lakes and the mainstem Cohocton River. The sampling began in April 2007 and will continue through January 2008. The project includes quarterly water chemistry sampled at 27 sites throughout the watershed, two rain-event episodes sampled at selected sites, and macroinvertebrate and habitat assessments. The survey is focusing on nutrient sources and potential impacts from BTEX (Benzene, Toluene, Ethyl benzene, and Xylenes mix, which are volatile organic compounds found in petroleum-related products such as gasoline) in this watershed. More information on this project is available from SRBC.

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