

Abstract

Water Quality Monitoring and GIS: Camp Dawson, WV

Track: Environment Solutions

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The Camp Dawson Army Training Site (CDATS) is a West Virginia Army National Guard training facility, located in Northeastern West Virginia. Recently the Camp Dawson Natural Resources Office (CDNRO) initiated a Water Quality Monitoring Program on their 4,125-acre training area. The West Virginia Department of Environmental Protection (WVDEP) Stream Restoration Group and the CDNRO accomplished setting up this program with the use of GIS technology. This paper/presentation will outline how GIS was used to help set up the Water Quality Monitoring Program and will summarize how GIS was used to help the WVDEP locate Abandoned Mine sites on the CDATS.

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