

Abstract

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The National Hydrography Dataset in Florida - Progress and Promise

Track: Water Resources

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In anticipation of utilizing the National Hydrography Dataset (NHD), the St. Johns River Water Management District (SJRWMD) undertook QAQC of the medium resolution dataset within its boundary. The QAQC procedure included use of the NHDEdit tool, which allows limited editing to the NHD. Significant errors remain, seriously impeding the planned uses of the NHD at the SJRWMD. SJRWMD is cooperating with the Florida Department of Environmental Protection (FDEP) in order to utilize the NHD for water quality testing random site selection. Current and planned applications of the NHD (medium and high resolution) by FDEP and SJRWMD will be presented.

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