

Data Layer: DEVELOPED SHORELINES

Primary Layer Name: DEVELnnn

Layer Content: DEVELOPED SHORELINES

Data Structure: VECTOR

Layer Type: LINE

Source: CSRC, UNH Source Scale: N/A Source Media: DIGITAL

Automated By: CSRC, UNH

Coordinate Réference: NH State Plane Feet

Horizontal Datum: 1983

Tile: 7.5-MINUTE QUADRANGLE

Status: COOS COUNTY COMPLETE

Last Revision: January, 1994

Available From: Complex Systems Research Center,

UNH

GENERAL DESCRIPTION

Developed shorelines were mapped to support the Northern Forest Resource Inventory, January, 1994. The shorelines were mapped according to criteria specified in "Operating Procedures, Standards and Guidelines", Northern Forest Lands Council, October,1992. As described therein, shoreline development is defined as any development, excluding agricultural or forestry related activities, within 250 ft. from the high water mark of the shore. Shoreline must be a minimum length of 1/2 mile for rivers and 1/4 mile for lakes.

The data was developed by first processing SPOT panchromatic (10 meter) imagery, acquired in the spring of 1993, to identify developed areas. Additional criteria, including the 250' proximity and the minimum length requirements, were subsequently applied using standard GIS techniques.

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