## Fact Sheets for Category 5 Waters

RIVER BASIN: Potomac River & Shenandoah River Basins

CITY/COUNTY: Prince William

STREAM NAME: Neabsco Creek

HYDROLOGIC UNIT: 02070010

TMDL ID: VAN-A25R-01

ASSESSMENT CATEGORY: 5A

SEGMENT SIZE: 8.8 - Miles

INITIAL LISTING: 2002 TMDL SCHEDULE: 2010

**UPSTREAM LIMIT:** 

**DESCRIPTION:** Confluence of an unnamed tributary

RIVER MILE: 11.30

**LATITUDE:** 38.65444 **LONGITUDE:** -77.37111

**DOWNSTREAM LIMIT:** 

**DESCRIPTION:** Start of the tidal waters of Neabsco Creek

RIVER MILE: ~2.5

**LATITUDE**: 38.61000 **LONGITUDE**: -77.28417

Segment begins at the confluence of an unnamed tributary to Neabsco Creek near Dale City (approximately 0.4 rivermiles downstream from Rt. 784) downstream to the start of the tidal waters of Neabsco Creek/Bay.

## **CLEAN WATER ACT GOAL AND USE SUPPORT:**

Recreation Use - Not Supporting

IMPAIRMENT CAUSE: Fecal Coliform (2002)

Sufficient exceedances of the instantaneous fecal coliform bacteria criterion (7 of 23 samples - 30.4%) were recorded at DEQ's ambient water quality monitoring station (1ANEA002.89) at the Route 1 bridge to assess this stream segment as not supporting of the Recreation Use goal for the 2004 water quality assessment.

Citizen monitoring station 1ANEA-N1-SOS finds a high probability of adverse conditions for biota.

IMPAIRMENT SOURCE: Unknown

The source of impairment is unknown.