

REQUEST TO INCLUDE A WATER SEGMENT IN DEQ'S ANNUAL MONITORING PLAN

Name: David Ward for Loudoun Watershed Watch Date: April 30, 2010

Mailing Address: 38659 Bolington Rd
Street

City: Lovettsville State: VA Zip: 20180

E-mail address: info@loudounwatershedwatch.org

Telephone: Home: 540-822-5092 Business: 703-737-8670 Fax: _____

Geographic description of the water body:

(1) Name of the water body or segment proposed for monitoring:

Limestone Branch

(2) Description of the upstream and downstream boundaries of the water body proposed for monitoring. Attach a map (preferably a photocopy of a 7.5 minute quad USGS topographic map) which delineates the boundaries:

See attached map.

(3) Reason for requesting that this water body be monitored:

In the 2009 Loudoun County Stream Assessment several sites were identified as 'stress' or 'severe stress', therefore additional benthic monitoring at this site is important. This is an important watershed where Temple Hall is often used for training, citizen monitoring and outdoor classroom for students conducting stream monitoring. (www.loudoun.gov/streamassessment).

This site may also have already be scheduled per DEQ 2010 "Planned" sites.

(4) Attach any water quality data that you have collected or compiled. Include the name of the organization/entity that generated the data.

Mail to: Stuart Torbeck
VA DEQ
PO Box 1105
Richmond, VA. 23218

FedEx To: Stuart Torbeck
VA DEQ
629 East Main Street
Richmond, VA 23219

Fax to: Stuart Torbeck, VA DEQ
804-698-4032

E-MAIL: charles.torbeck@deq.virginia.gov

2010 Stream Monitoring Nomination Limestone Branch



Draft_2009_Benthic

VSCI_Class

- Excellent
- Good
- Moderate Stress
- Severe Stress
- Unknown or Fair

EDAS_VSCI_All

- No VSCI Score

VSCI_Class

- Excellent
- Good
- Moderate Stress
- Severe Stress
- Unknown or Fair

- Not Supporting
- Fully Supporting
- Insufficient Information
- Not Assessed

Benthic Assessment

Benthic VSCI Score

- Excellent (> 73)
- Good (60 - 72)
- Stress (43 - 59)
- Severe Stress (< 42)
- DEQ 2010 Planned

Catoctin Creek

Clarks Run

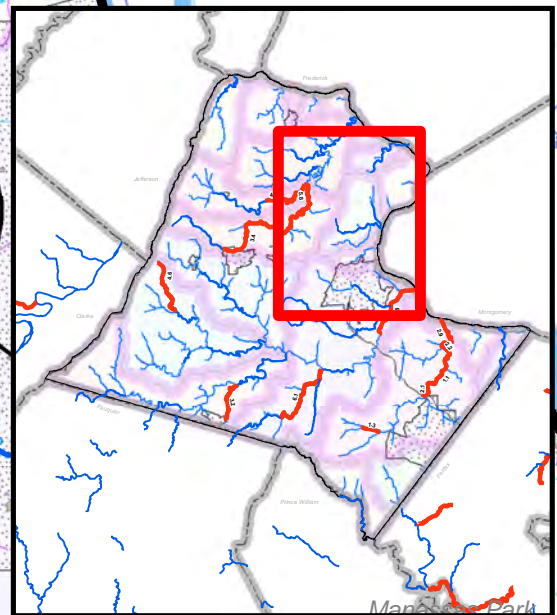
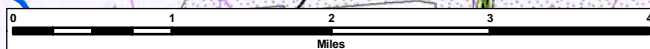
Direct to Potomac

Limestone Branch

Catoctin Creek

North Fork Goose Creek

Lower Goose Creek



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Geographic description of the water body:

(1) Name of the water body or segment proposed for monitoring:

Clark's Run

(2) Description of the upstream and downstream boundaries of the water body proposed for monitoring. Attach a map (preferably a photocopy of a 7.5 minute quad USGS topographic map) which delineates the boundaries:

See attached map.

(3) Reason for requesting that this water body be monitored:

In the 2009 Loudoun County Stream Assessment several sites were identified as 'stress' or 'severe stress', therefore additional benthic monitoring at this site is important. (www.loudoun.gov/streamassessment). There is increasing local involvement and interest in Clark's Run for improved watershed management, education and citizen stream monitoring.

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2010 Stream Monitoring Nomination Clarks Run



Draft 2009 Benthic VSCI_Class

- Excellent
- Good
- Moderate Stress
- Severe Stress
- Unknown or Fair

EDAS_VSCI_All

- + No VSCI Score
- + Excellent
- + Good
- + Moderate Stress
- + Severe Stress
- + Unknown or Fair

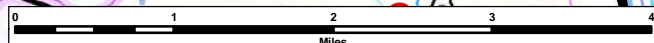
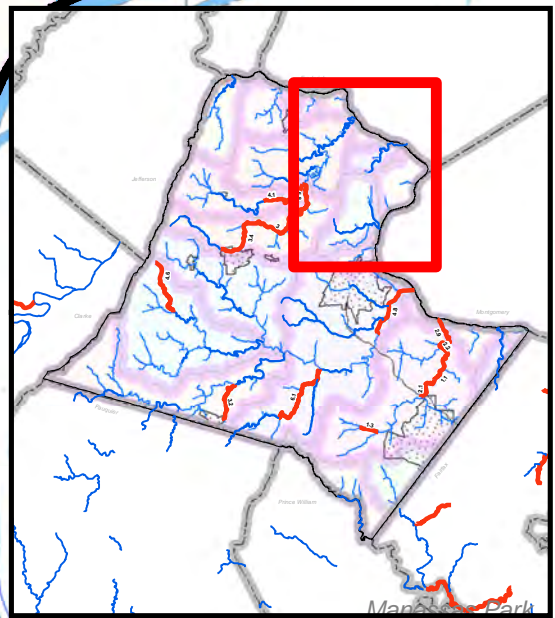
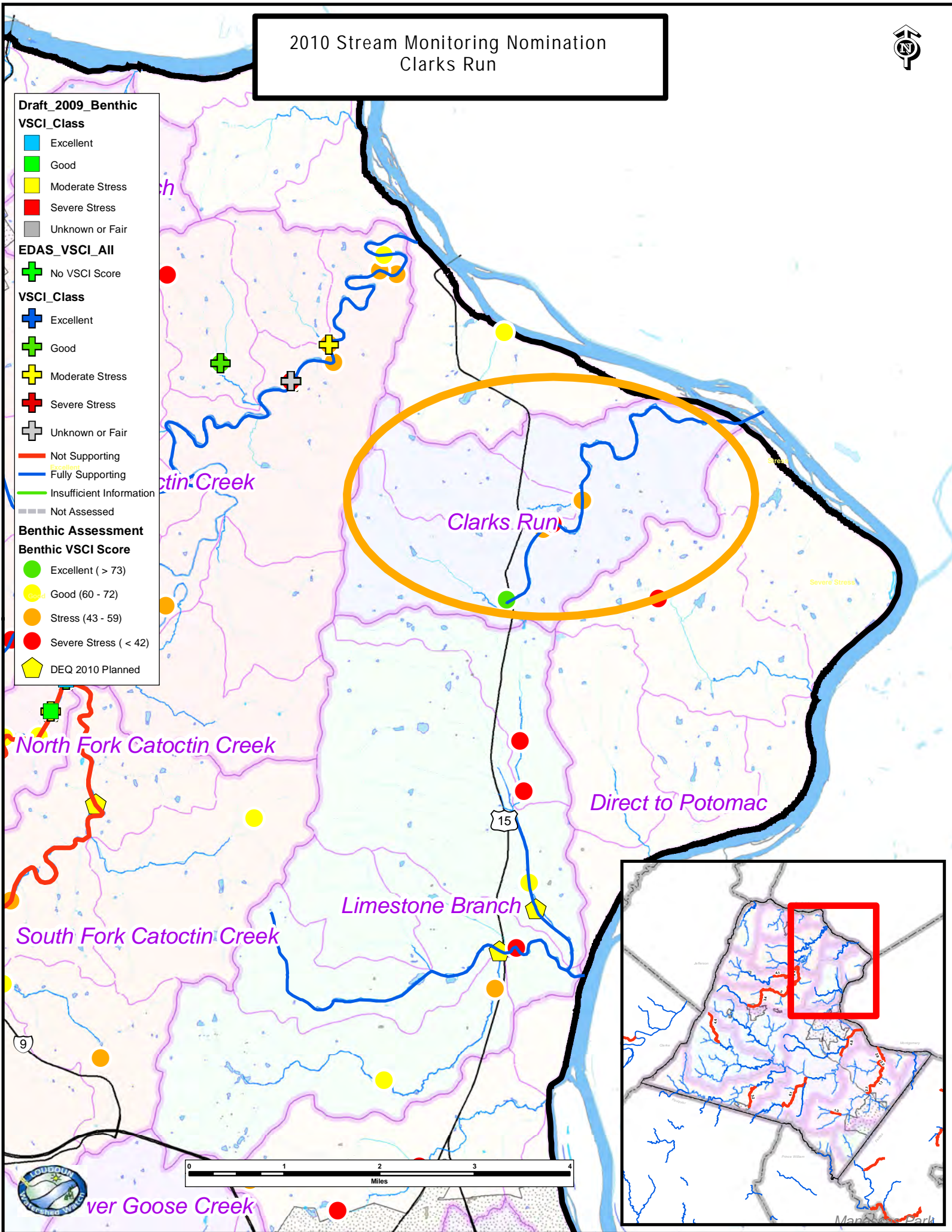
VSCI_Class

- Not Supporting
- Fully Supporting
- Insufficient Information
- Not Assessed

Benthic Assessment

Benthic VSCI Score

- Excellent (> 73)
- Good (60 - 72)
- Stress (43 - 59)
- Severe Stress (< 42)
- ◆ DEQ 2010 Planned



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Geographic description of the water body:

(1) Name of the water body or segment proposed for monitoring:

Crooked Run

(2) Description of the upstream and downstream boundaries of the water body proposed for monitoring. Attach a map (preferably a photocopy of a 7.5 minute quad USGS topographic map) which delineates the boundaries:

See attached map.

(3) Reason for requesting that this water body be monitored:

In the 2009 Loudoun County Stream Assessment several sites were identified as 'stress' or 'severe stress', therefore additional benthic monitoring at this site is important.

(www.loudoun.gov/streamassessment).

Note – This was nominated in April 2009, but was not incorporated by DEQ due to resource limitations.

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North Fork Catoclin Creek

2010 Stream Monitoring Nomination Crooked Run



Draft 2009 Benthic VSCI_Class

- Excellent
- Good
- Moderate Stress
- Severe Stress
- Unknown or Fair

EDAS_VSCI_All

- No VSCI Score
- Excellent
- Good
- Moderate Stress
- Severe Stress
- Unknown or Fair

Benthic Assessment

Benthic VSCI Score

- Excellent (> 73)
- Good (60 - 72)
- Stress (43 - 59)
- Severe Stress (< 42)
- DEQ 2010 Planned

South Fork Catoclin Creek

Limestone Branch

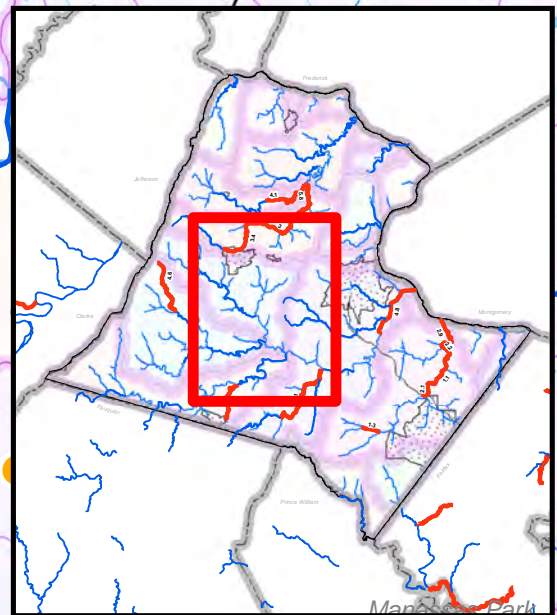
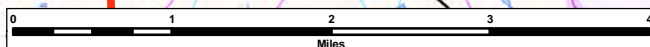
Direct to Potomac

North Fork Goose Creek

Lower Goose Creek

Beaverdam Creek

Upper Goose Creek



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Geographic description of the water body:

(1) Name of the water body or segment proposed for monitoring:

Broad Run, near Rt 50

(2) Description of the upstream and downstream boundaries of the water body proposed for monitoring. Attach a map (preferably a photocopy of a 7.5 minute quad USGS topographic map) which delineates the boundaries:

See attached map.

(3) Reason for requesting that this water body be monitored:

In the 2009 Loudoun County Stream Assessment several sites were identified as 'stress' or 'severe stress', therefore additional benthic monitoring at this site is important. (www.loudoun.gov/streamassessment). This is in the "transition area" where significant housing developments are planned.

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2010 Stream Monitoring Nomination
South Fork Broad Run

Upper Goose Creek

- Draft_2009_Benthic VSCI_Class**
- Excellent
 - Good
 - Moderate Stress
 - Severe Stress
 - Unknown or Fair
- EDAS_VSCI_All**
- No VSCI Score
- VSCI_Class**
- Excellent
 - Good
 - Moderate Stress
 - Severe Stress
 - Unknown or Fair
- Benthic Assessment**
- Benthic VSCI Score**
- Excellent (> 73)
 - Good (60 - 72)
 - Stress (43 - 59)
 - Severe Stress (< 42)
 - DEQ 2010 Planned
- Supporting Status**
- Not Supporting
 - Fully Supporting
 - Insufficient Information
 - Not Assessed

