Department of Conservation & Recreation
CONSERVING VIRGINIA'S NATURAL & RECREATIONAL RESOURCES

Web Project ID: WEB0000011793

Client Project Number:

PROJECT INFORMATION

TITLE: Test report 1 Cowpasture River

DESCRIPTION: Testing the VA NHDE site

EXISTING SITE CONDITIONS: Unknown

QUADRANGLES: Mc Dowell

COUNTIES: Highland

Latitude/Longitude (DMS): 38° 17' 14.2538" N / 79° 27' 59.1485" W

Acreage: 1,611 acres

Comments:

REQUESTOR INFORMATION

Priority: N

Tier Level: Tier III

Tax ID:

Contact Name: Rick Schneider

Company Name: NatureServe

Address: 2550 South Clark Street, Suite 930

City: Arlington

State: VA

Zip: 22202

Phone: 703-908-1857

Fax:

Email: Rick_Schneider@natureserve.org

Conservation Site	Site Type	Brank	Acreage	Listed Species Presence
Natural Heritage Screening Features Intersecting Project Boundary				

Site Name	Group Name	Common Name	Scientific Name	GRANK	SRANK	Fed Status	Species of Concern	State Status	EO Rank	Last Obs Date	Precision
Natural Heritage Resources Intersecting Project Boundary											

Intersecting Predictive Models
Karst Bedrock
Virginia Big-eared Bat
A Freshwater Snail
Little Brown Bat
Northern long-eared Myotis
Indiana Bat
Tricolored Bat
Loggerhead Shrike
Shale Barren Rockcress
James Spinymussel
Millboro Leatherflower
Predictive Model Results

Test report 1 Cowpasture River

Project Boundary

Buffered Project Boundary

Predictive Models

1:16,655

0 0.125 0.25 0.5 mi

0 0.225 0.45 0.9 km

Quads: Mc Dowell

Counties: Highland

Company: NatureServe

Lat/Long: 381714 / -792759

Matthew J. Strickler
Secretary of Natural Resources

Clyde E. Cristman
Director

COMMONWEALTH of VIRGINIA
DEPARTMENT OF CONSERVATION AND RECREATION

The project mapped as part of this report has been searched against the Department of Conservation and Recreation's Biotics Data System for occurrences of natural heritage resources from the area indicated for this project. Natural heritage resources are defined as the habitat of rare, threatened, or endangered plant and animal species, unique or exemplary natural communities, and significant geologic formations.

According to the information currently in Biotics files, NATURAL HERITAGE RESOURCES HAVE BEEN DOCUMENTED within the submitted project boundary including a 100 foot buffer and/or PREDICTED HABITAT MODELS FOR NATURAL HERITAGE RESOURCES intersect the project area.

You have submitted this project to DCR for a more detailed review for potential impacts to natural heritage resources. DCR will review the submitted project to identify the specific natural heritage resources within the proposed project area including a 100 foot buffer. Using the expertise of our biologists, DCR will evaluate whether your specific project is likely to impact these resources. DCR's response will indicate whether any negative impacts are likely and, if so, make recommendations to avoid, minimize and/or mitigate these impacts. If the potential negative impacts are to species that are state- or federally-listed as threatened or endangered, DCR will also recommend coordination with the appropriate regulatory agencies: the Virginia Department of Game and Inland Fisheries for state-listed animals, the Virginia Department of Agriculture and Consumer Services for state-listed plants and insects, and the United States Fish and Wildlife Service for federally listed plants and animals. If your project is expected to have positive impacts we will report those to you with recommendations for enhancing these benefits.

There will be a charge for this service for "for profit companies": $60, plus an additional charge of $35 for 1-5 occurrences and $60 for 6 or more occurrences.

Please allow up to 30 calendar days for a response, unless you requested a priority response of 5 business days at an additional surcharge of $500 or 15 calendar days at an additional surcharge of $300. An invoice will be provided with your response.

We will review the project based on the information you included in the Project Info submittal form, which is included in this report. Also any additional information including photographs, survey documents, etc. attached during the project submittal process and/or sent via email referencing the project title (from the first page of this report).

Thank you for submitting your project for review to the Virginia Natural Heritage Program through the NH Data Explorer. Should you have any questions or concerns about DCR, the Data Explorer, or this report, please contact the Natural Heritage Project Review Unit at 804-371-2708.