

From: [Becker, James M](#)
To: ["stephanie.ann.williams@TN.gov"](#); ["David.Withers@tn.gov"](#)
Cc: [Montgomery, Sadie A](#)
Subject: Map package for TN NHP
Date: Friday, August 18, 2017 12:23:13 PM
Attachments: [TN Natural Heritage Program 20170817 Becker.mpk](#)

Hi Stephanie and Dave,

I enjoyed our conversations earlier this week. We have **two requests**.

The **first request** concerns the attached map package (mpk) containing the following files, with the buffers within which we would like TN NHP to identify species and habitat (terrestrial and aquatic) (of concern to both the State and Federal governments) occurrences in parentheses:

CRN Site Boundary (within 2 miles of the site boundary on all sides)
Barge Area (within 2 miles of the site boundary on all sides)
Potential Candidate (aka Alternative) Sites 2 & 8 (within 2 miles of the boundary on all sides of each site)
Transmission Line Segments requiring upgrades (within 1/8 [0.125] mile on either side of each line [identified as "LXXXX"])
CRN Site Vicinity Transmission Line (extending east of CRN Site boundary to the Bethel Valley substation) (within 1/8 [0.125] mile on either side)

I am copying Sadie Montgomery on this email, as she is the one who put the attached mpk file together and can answer any questions you might have regarding extracting the files, etc.

The **second request** concerns aquatic species and habitat occurrences only, in the Clinch River between Melton Hill dam and the confluence of the Emory River (located just east of where Interstate 40 crosses the Clinch River). Note that there is no line feature (in a shape file) we can send you that defines this reach of the Clinch River. I hope you can identify it from the above description.

If you could report findings for the 5 attached files and the Clinch River in a sortable spreadsheet (or each in its own individual Excel spreadsheet), that would be much appreciated. Note that we do not need coordinates for species/habitat locations rather just a list of the species/habitats with occurrences within the specified buffers.

Thank you very much for helping us with this. If you have any other questions, besides regarding extracting the mpk files, please call me at 509-371-7186.

Thank you,

Jim Becker