Who	Date	Time		Subject
Scott.Krych	04/10/2012	12:25 PM	🖉	New modeling data

Hi Scott,

sorry I didn't get back to you earlier - yes, you did leave two messages - it wasn't a dream! We do have a new collision risk model - it is run on R (R-studio). Here is a zip file with all the contents, as well as several word documents with instructions. (sorry - it wouldn't let me rename it - so hopefully you'll remember what it is)

New Compressed (zipped) Folder.zip

You will want to have an R-program on your computer (I know some people like R-studio). You will want to upload all files into the same folder in R. It's also helpful if this is on the C-directory, rather than a shared directory, and the R files work better if you don't put any spaces or weird characters in them. Also, you will probably want to save a separate copy of the CMdatatemplate.r, so that once you start making changes to your model, you will still have the original with which to refer.

This is the same model (although slightly updated) that was used in the Oregon West Butte Wind Farm collision Risk Analysis. It is the current model that FWS is using to determine relative risk to eagles and turbines. However, we encourage developers to look at other models and compare them side by side.

I am not the expert on this model by any means, but if you have specific questions, please send them to me and I will pass them to the modelers who created this thing. Also, we have been *told* that the newest ECP guidance should be out next week - if it is, I will let you know and send you a link.

Thanks,
Mags

Mags Rheude
Wildlife Biologist

Twin Cities Field Office
4101 American Blvd E
Bloomington, MN 55425
margaret_rheude@fws.gov
612-725-3548 x 2-202
612-725-3609 (fax)