**Instructions of Running NFSEG case\_004b in GWV**

1. Unzip file archive to the following location (assumes installed on local drive), example path is: C:\nfseg\_case\_004b\_vistas
2. This directory has the file nfseg\_case\_004b.gwv and the working directory “work’’.
3. The directory “work” should have the following 5 files:

* Starting heads file: nfseg\_case\_004b\_sh.hds
* ET file: et\_top.dat
* The MODFLOW NWT files: mfnwt\_jd.exe mfnwt\_jd.in mfnwt\_jd.txt

1. Double click on the nfseg\_case\_004b.gwv. The GWV will ask if you want to set the working directory. Click YES and navigate to the directory “work’’ and click Open.
2. Click Model → Paths to models. In the field MODFLOW, browse to the file “mfnwt\_jd.exe” in C:\nfseg\_case\_004b\_vistas\work and click Open and then OK.
3. For running the model, click on the calculator in GWV and then click Yes for creating Datafiles. Then click NO for not displaying the errors.
4. You will see that MODFLOW-NWT will start running in the command line for about 5 seconds and then it will ask you if you want to process the results. Click Yes.
5. Browse to the heads file in the working directory to plot the results.