

Dam Break Forecast - Issuing over AWIPS /local/q/wan

In the even that we are unable to send the Dam Break forecast product SLCRVMSTR from the web page (Currently not Available), the following is a method for editing and sending a dam failure forecast to the AWIPS network (/local/q/wan/) via "Monterey".

1. Bring up the Dam Catalog, find the dam (multiple methods). Select the dam and run the model.
2. Generate Dam Failure Forecast: This can either be done with "Pre-break Scenarios" which are generally the High and Fast Failure mode "HF", or in custom mode.
3. Bring up a Monterey terminal and type: `cd ~oper/dam_fcsts`
4. Create an "nedit" session.
5. Select the forecast text from the web browser and paste it into nedit.
6. Save the file with the name of the product.
7. View the file and check for any formatting errors that are obvious.
8. Copy the file to the outgoing wan directory with : `cp <filename> /local/q/wan`
9. Important: Check to make sure this has made it to AWIPS by searching for SLCRVFSTR or SLCRVMSTR in the TEXT browser. (If it's not there, ensure that SLCRVFSTR or SLCRVMSTR is the first line in the file.)
10. Call the WFO to ensure they've received the forecast and understand the scenario.