NE533 edits for spring 2024

Added information to fuel performance class

Add an additional moose lecture or more moose material.

Need more information on microstructure evolution. Jason harps presentation gives a lot of good information on light/dark regions. Maybe too much info? But would be good to include...

What is the dark zone? Chemical content?

Are there review papers on microstructural evolution of uo2 fuels? Probably. Hopefully some new ones.

Can maybe pull more data from comprehensive nuclear materials? Can maybe also add in zr radiation effects?

Ornl has a transient fission gas release system...

Maybe HBS forming in an intermediate zone?