4/14/99

Mtg w/ NRR

- Nathan Siu is the primary author of the INEL report. Should be

  INEL-96/0334
  September 1996

  "Loss of Spent Fuel Pool Cooling PRA: Model and Results"

- Need to respond to question re: how long to the point where do not have a fire.

  Rule:
  No ~~zire~~ fire.
  If there is a fire, the individual dose should be low ~~X~~.
  Also, the risk should be low.

[Worthwhile for industry to do consequence calcs?]

Feedback to industry:

C/10

Michael Cheok:

- conservative
- bounding
- simpler than reactor

How do you know the risk for a spent fuel pool is lower?

Reiterate our intention to calculate risk.

Back out of a level 3 PRA

→ burns up all the fuel

5 batches vs. fuel pool

30 days
90 days
1 year

w/ evacuation
w/o evacuation
w/ evacuation w/o emergency plan

building is not going to be here

Ratio it up to Susquehanna power