4/26/99

Mtg w/ CT & JNR:

→ Total Curies? Add to Table 1.

→ group by ½-life

→ group by RN group

→ do a calc w/ 1×10^{-6} and 6×10^{-6}

→ basis for spent fuel pool release fractions / do a calc w/ NUREG-1465 release fractions

→ change "default modeling" to modeling

→ check A_N EP modeling against CRAC input in NUREG/CR-4982

no evacuation ⟹ higher prompt fatalities

Julie Gregory said:

"closely follows NUREG-1150 input"

"adjustments to deck made near end of NUREG-1150"

"based on 1150"

"one of the big diffs is 95/5 split"

"SNL wanted 95/5;

NRC (Bathicharia) wanted 99.5/.5"

Sarbaz

9

C/3

Julie Gregory said:
"new version of MACCS2 w/ Lyman error corrected will be issued in a few miles"
"I will let you know how close to

↗ wells out (plume heat)

fire

→ ask JGregory whether EDEWBODY is TEDE

→ change "NA" to "not calculated" for BNL numbers

→ no EP translates to no evacuation

shelter if plume going over head

JNR: overcalculates cancer fatalities
counts prompt fatalities as latent cancers only

CT: OK to show Table 6 without last 2 columns.

~~[illegible]~~

Stamp DRAFT on it.

Give copy of Table to CT

CT: Need to know more details about what was done in earlier report

- Shut off evacuation
- Then, shut off relocation

CT said priorities are:

1. Cs, La up to 6×10^{-6}
2. Different protective actions - 99.5 in 1150
3. Put rest of core into spent fuel pool

E-mail to J O'Brien, V Orlov
cc: Cgr