CT:

5/24/99

~~50 mile radius~~

~~Cunningham~~

Cs zeroed-out calc? ← later

general conclusion:

due to energy response

- prompt fatalities is most responsive

- energy response dampens impact on long term.

Very little affect due to radioactive

A modest benefit is a

specific conclusion:

✓ • A factor of 2 reduction in prompt fatalities. ← put in cover letter.
No change in soc dose and cancers,
because x, y, z

✓ • Pop density ← put in cover ltr.

✓ • Effect of evacuation time ← put in cover memo

✓ Get rid of bullet — use #'s a) b) c)

✓ Overall conclusion,
In terms of offsite [illegible]
Societal dose is on the order of 1 x 10^6 rem
In comparison of recent SSTR calcs.

C/68