

CT:

5/24/99

~~50 mile radius~~

~~Cumington~~

~~Is worst-case case?~~

~~later~~

general conclusion:

due to energy response

- prompt fatalities is not response

- energy response depends upon in long term.

Very little effect due to radioactive

benefit is a

specific conclusion:

✓ • A factor of 2 reduction in prompt fatalities

No change in soc dose and cancer,
because x, y, z

← put in
cover
letter

✓ • Pop density

← put in cover ltr

✓ • Effect of evacuation time

← put in cover memo

✓ • Get rid of bullet - use #1's

a)

b)

c)

✓ • Overall conclusion,

In terms of off-site response

Social dose is on the order of 10^6 rem

In comparison of recent SARL cases.

clb