

From: Jason Schaperow *RES*
To: James O'Brien, Vonna Ordaz
Date: Mon, Apr 26, 1999 12:06 PM
Subject: MACCS results (draft)

Attached are my MACCS results (draft) to answer the question of the impact of decay time on offsite consequences. As I mentioned earlier, I will be on travel this afternoon, tomorrow, and Wednesday. I will be back Thursday.

-Jason

CC: cgt

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	Distance (miles)	Prompt Fatalities	Societal Dose (person-rem)	Cancer Fatalities
12 days after discharge	0-1000	1.07	63×10^6	28,400
30 days after discharge	0-1000	.89	63×10^6	28,400
90 days after discharge	0-1000	.78	63×10^6	28,200
1 year after discharge	0-1000	.53	64×10^6	28,800

Mean consequences from RES MACCS calculations for severe spent fuel pool accident.