

12/3/99

Investigate effect of changing long-term
relocation criteria of 4 rem...

atnos 7d.inp
 early 299.inp
 chnc 1-n.inp
 METSUR.inp
 SUREST.inp

} 4 rem. out

change relocation criterion to 3 rem → chnc 3r.inp
 " " " 2 rem → chnc 2r.inp

atnos 7d.inp
 early 299.inp
 chnc 3r.inp
 METSUR.inp
 SUREST.inp

} 3 rem. out

chnc 2r.inp → 2 rem. out

Relocation Criteria	Societal Base (50)	Consumer Welfare
4 rem	45,400	2,320
3 rem	38,200	2,000
2 rem	30,600	1,660

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Relocation Criterion		Societal Dose(Sv)		Cancer Fatalities	
total		total		total	
4		45,400		2,320	
3	↓ 25%	38,200	↓ 16%	2,000	↓ 14%
2	↓ 50%	30,600	↓ 33%	1,660	↓ 28%