

14-Feb-00

Case	Ru rel fract	Population	Evac	EAB (mi)	Prompt Fatalities	Ru Ratio
13	2.00E-05	Surry	early		0.0048	
14	1	Surry	early		0.132	27.5
Base Case	2.00E-05	Surry	late		1.01	
11	1	Surry	late		95.3	94.4
15	2.00E-05	100/mi2	early	0.75	0.045	
16	1	100/mi2	early	0.75	0.277	6.2
21	2.00E-05	100/mi2	late	0.75	9.33	
22	1	100/mi2	late	0.75	134	14.4
7	2.00E-05	100/mi2	early	0	0.067	
12	1	100/mi2	early	0	0.314	4.7
15	2.00E-05	100/mi2	early	0.75	0.045	
16	1	100/mi2	early	0.75	0.277	6.2
17	2.00E-05	100/mi2	early	2.00	0.017	
18	1	100/mi2	early	2.00	0.182	10.7
19	2.00E-05	100/mi2	early	5.00	3.07E-06	
20	1	100/mi2	early	5.00	0.0246	8013.0
21	2.00E-05	100/mi2	late	0.75	9.33	
22	1	100/mi2	late	0.75	134	14.4
23	1	100/mi2	late	0.75	11.7	1.3
24	1	1000/mi2	late	0.75	1340	144

Ru-106 inhalation DCF=0

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