

## EFFECTS

8	9	10	11
	BEIR-III		
30-Year WB Dose x Number of Births (Column 2 x Column 4)	Minimum Number of Increased Effects (Column 8 x 5 x 10 <sup>-6</sup> per rem)	Maximum Number of Increased Effects (Column 8 x 75 x 10 <sup>-6</sup> per rem)	Percent Increased (Column 10 ÷ Column 3 x 100)
1150	.0058	.086	.18
5060	.025	.38	.78
750	.0038	.056	.18
784	.0039	.059	.039
504	.0025	.038	.03
497	.0025	.037	.049
394.4	.002	.03	.048
307.4	.0015	.023	.037
29.9	.00015	.0023	.0092
483.6	.0024	.036	.036
613.8	.0031	.046	.046
734.7	.0037	.055	.055
613.8	.0031	.046	.046
46.0	.00023	.0035	.014
55.2	.00028	.0041	.016
41.4	.00021	.0031	.012
32.2	.00016	.0024	.0096
101.2	.00051	.0076	.0304
119.6	.0006	.009	.036
414.0	.0021	.031	.12
414.0	.0021	.031	.12

REPOSITORY PNNL  
COLLECTION Marshall Islands  
BOX No. 56 88  
FOLDER Calculations 9/82

DOCUMENT DOES NOT CONTAIN ECI

Reviewed by OJ Kushev Date 4/30/97