

CONVERSION FACTORS FOR OPERATIONAL QUANTITIES REPORTED BY PACIFIC NORTHWEST  
NATIONAL LABORATORY (PNNL)<sup>(a)</sup>

For exposures conducted in accordance with ANSI N13.29-DRAFT-1995

Beam Code	Conversion Factors			
	Ambient H*(10)/K <sub>a</sub>		Directional H'(0.07)/K	
	Sv/Gy	Rem/R	Sv/Gy	Rem/R
H40	1.17	1.02	1.26	1.10
M100	1.71	1.50	1.59	1.39
<sup>137</sup> Cs	1.20	1.05	1.20	1.05

<sup>(a)</sup> Conversion factor information (Sv/Gy) taken from Table 3 of ANSI N13.29-DRAFT-1995, Environmental Dosimetry Performance – Criteria for Testing.