

Co-60 1200 Kev	% original beam strength reduction				
Thickness (inch)	High Density Tungsten	Tungsten	Bismuth	Stainless	Iron
1/8	18	13	12	7	4
1/4	33	25	21	13	9
3/8	44	35	30	19	14
1/2	53	43	38	24	18
5/8	60	50	43	28	22
3/4	66	55	49	32	26
7/8	71	60	53	35	30
1	76	65	59	39	34
1 1/8	80	69	63	43	38
1 1/4	83	73	67	46	42
1 3/8	86	77	70	49	45
1 1/2	88	81	73	52	48
1 5/8	90	84	76	55	51
1 3/4	92	86	78	57	53
1 7/8	93	88	79	59	55
2	94	89	80	61	57
Half Value Layer	0.47"	0.63"	0.78"	1.45"	1.61"
Tenth Value Layer	1.62"	2.09"	2.62"	4.81"	5.51"

