



The University  
Of  
Sheffield.

# Safety Services

## CONVERSION TABLES

Conversion from Bequerels to Curies			
Bq	nCi	kBq	nCi
kBq	$\mu$ Ci	MBq	$\mu$ Ci
MBq	mCi	GBq	mCi
GBq	Ci	TBq	Ci
1	.027	1	27
2	.054	2	54
3	.081	3	81
4	.108	4	108
5	.135	5	135
6	.162	6	162
7	.189	7	189
8	.216	8	216
9	.243	9	243
10	.27	10	270
20	.540	20	405
50	1.35	30	810
100	2.7	40	1080
200	5.4	50	1350
500	13.5	100	2700
750	20.25		
1000	27		

<b>Conversion from Curies to Bequerels</b>			
nCi	Bq	nCi	kBq
μCi	kBq	μCi	MBq
mCi	MBq	mCi	GBq
Ci	GBq	Ci	TBq
0.1	3.7	30	1.11
0.2	7.4	40	1.48
0.25	9.25	50	1.85
0.3	11.1	60	2.22
0.4	14.8	70	2.59
0.5	18.5	80	2.96
1	37	90	3.33
2	74	100	3.7
2.5	92.5	125	4.625
3	111	150	5.55
4	148	200	7.4
5	185	250	9.25
6	222	300	11.1
7	259	400	14.8
8	296	500	18.5
9	333	600	22.2
10	370	700	25.9
12	444	750	27.75
15	555	800	29.6
20	740	900	33.3
25	925	1000	37