

**Table 4.1. Y-12 Plant airborne uranium emission estimates, 1995**

Source of emissions	Quantity emitted	
	Ci <sup>a</sup>	kg
<i>Enriched uranium</i>		
Process exhaust (monitored)	0.017	0.26
Process and laboratory exhaust (unmonitored)	0.0002	0.0025
Room exhaust (from health physics data)	0.00	0.00
<i>Depleted uranium</i>		
Process exhaust (monitored)	0.0009	1.7
Process and laboratory exhaust (unmonitored)	0.0021	4.0
Room exhaust (from health physics data)	0.00027	0.5
Total	0.02	6.5

<sup>a</sup> 1 Ci = 3.7E+10 Bq.