

Appendix A: Errata

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The following corrections pertain to *Oak Ridge Reservation Annual Site Environmental Report for 2001*, DOE/ORO/2133, Oak Ridge National Laboratory, Oak Ridge, Tennessee, September 2001.

Caption corrected for Fig. 6.9.

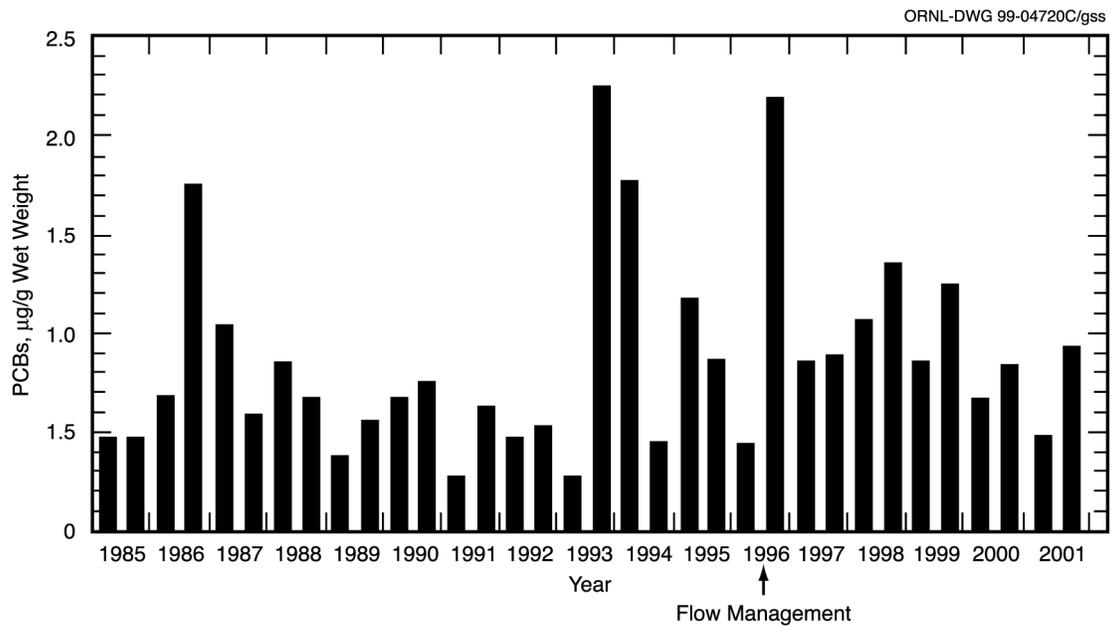


Fig. 6.9. Mean concentration of PCBs in sunfish muscle fillets in East Fork Poplar Creek at Station 17 through fall 2001.

Oak Ridge Reservation

In Table 5.1, the value for ²⁴¹Am at X-2026 should be 1.63E-07. Corrected table attached.

Table 5.1. Major sources of radiological airborne emissions at Oak Ridge National Laboratory, 2001 (Ci)^a

Isotope	Stack				
	X-2026	X-3020	X-3039	X-7503 ^b	X-7911
²⁴¹ Am	1.63E-07	1.89E-07	5.85E-07	1.03E-08	1.88E-08
⁴¹ Ar					2.16E+01
¹³⁹ Ba					5.95E-01
¹⁴⁰ Ba					1.33E-04
⁷ Be	6.57E-07	8.57E-08	1.61E-05	3.89E-08	
¹⁴¹ Ce					3.04E-07
²⁵² Cf					4.73E-09
²⁴⁴ Cm	1.23E-06	1.44E-08	3.44E-07	2.12E-08	6.86E-08
⁶⁰ Co			5.73E-05		
¹³⁷ Cs	3.86E-06	1.11E-06	1.31E-04	1.86E-06	6.40E-06
¹³⁸ Cs					1.36E+03
¹⁵² Eu			4.18E-06		
¹⁵⁵ Eu			2.23E-04		
³ H	9.86E-02		1.10E+01	2.79E+00	3.47E+01
¹³¹ I			5.79E-05		1.28E-01
¹³² I					9.45E-01
¹³³ I			1.06E-03		6.26E-01
¹³⁴ I					1.15E+00
¹³⁵ I			1.48E-03		1.67E+00
⁸⁵ Kr					4.90E+02
^{85m} Kr					1.42E+00
⁸⁷ Kr					1.61E+01
⁸⁸ Kr					1.86E+01
⁸⁹ Kr					5.43E+00
⁹⁰ Kr					1.69E-02
¹⁴⁰ La					2.95E-04
¹⁹¹ Os			9.54E-02		
²¹² Pb	2.02E-01		1.82E+00	2.42E-01	1.12E-01
²³⁸ Pu	4.63E-08	1.07E-08	1.25E-07		
²³⁹ Pu	1.56E-07	1.77E-07	1.66E-06	1.74E-09	3.16E-09
⁷⁵ Se			1.75E-04		1.56E-05
⁹⁰ Sr	6.85E-07	1.00E-06	6.00E-05	2.17E-08	1.43E-05
²²⁸ Th	1.99E-08	2.60E-09	9.09E-09	1.23E-09	6.75E-09
²³⁰ Th	2.35E-09	2.60E-09	7.53E-09	7.93E-10	4.64E-09
²³² Th	1.10E-09	1.79E-09	4.98E-09	6.92E-10	4.34E-09
²³⁴ U	1.69E-07	7.95E-08	5.05E-07	6.88E-09	3.01E-08
²³⁵ U	4.76E-09	2.49E-09	2.00E-08	9.12E-10	2.52E-09
²³⁸ U	4.86E-09	8.38E-09	3.43E-08	8.20E-10	1.16E-08
^{131m} Xe					1.60E+01
¹³³ Xe					4.88E-01
^{133m} Xe					3.87E+00
¹³⁵ Xe			8.53E-04		5.63E+01
^{135m} Xe					1.18E+03
¹³⁷ Xe					9.53E+01
¹³⁸ Xe					2.07E+02
⁹⁰ Y	6.85E-07	1.00E-06	6.00E-05	2.17E-08	1.43E-05

^a1 Ci = 3.7E+10 Bq.

^bFormerly 7512.