

Table C-11. Gamma-emitting Radionuclides in Large Game Animals

Species	Collection Date	Tissue	Analyte	Result ± 1s Uncertainty		Result ± 1s Uncertainty		Result > 3s
				(pCi/kg wet weight)		(x 10 ⁻² Bq/kg wet weight)		
ELK	10/6/2017	Liver	¹³¹ I	24.90	± 27.60	92.13	± 102.12	No
			¹³⁷ Cs	-4.15	± 2.91	-15.36	± 10.77	No
ELK	10/6/2017	Muscle	¹³¹ I	-9.59	± 10.10	-35.48	± 37.37	No
			¹³⁷ Cs	-1.44	± 1.45	-5.33	± 5.37	No
ELK	10/6/2017	Thyroid	¹³¹ I	-165.00	± 230.00	-610.50	± 851.00	No
			¹³⁷ Cs	12.60	± 82.40	46.62	± 304.88	No