

TABLE 1  
 Brookhaven National Laboratory  
 Vicinity Deer Meat Samples

Deer Number	Date	Sex	Age Y	K-40 Concentration		Cs-137 Concentration		Location
				C	pCi/g $\sigma$	C	pCi/g $\sigma$	
1	11/13/97			2.46	0.46	6.25	1.06	Wading River / Schultz Rd (B)
2	11/13/97	F		1.94	0.33	4.71	0.80	0.5 m SW Schultz Rd/Wading River Manor (B)
3	8/18/98	F	6.5	2.9	0.2	2.09	0.08	Brookhaven State Park (H)
				3.07	0.54	2.20	0.38	(B)
				2.24	0.50	1.73	0.39	(B)
4	8/19/98	M	1.4	3.4	0.3	1.41	0.07	0.5 Mile East of Whiskey Road (H)
				2.65	2.44	1.18	0.20	(B)
5	8/20/98	M	1	3.0	0.2	1.68	0.07	Intersection of Wm Floyd Pkwy (H)
				4.02	0.63	2.38	0.40	& Whiskey Rd (B)
				3.12	0.74	2.14	0.40	(B)
6	8/30/98	M	1.4	1.2	0.2	1.13	0.05	1 Mile East of Whiskey Road (H)
				4.28	0.72	1.63	0.29	(B)
				2.63	0.60	0.99	0.18	(B)
7	9/30/98	F	2.5	3.64	0.57	1.73	0.29	Middle Island Conservation Center
				6.32	1.46	3.20	0.65	@ Randall Road (B)
				4.02	1.10	1.34	0.27	(B)
8	10/12/98	F		3.6	0.3	5.46	0.18	0.25 Mile from Main Gate (H)
				3.6	0.3	5.53	0.18	(H)
9	10/12/98	F	3.5	4.0	0.3	1.81	0.07	Center Island - Conservation Center (H)
10	12/20/98	M	4	3.20	0.21	1.59	0.30	Wm Floyd Pkwy 0.25 mile north of Lab (B)
11	12/29/98	F	3.5	2.55	0.43	6.56	1.10	0.25 Mile east of Main Gate (B)

\* (B) indicates samples analyzed by BNL and (H) by NY State Department of Health laboratories