

MARSHALL ISLAND SAMPLES
 from Spring 1976 BNL Survey
 recv'd at HASL 9/2/76 in oven-dried, homogenized state
 for INTERCOMPARISON with BNL

Cs-137 DATA

HASL #	Type Sample	Island	Dry Wt. given by BNL (g)	pCi ¹³⁷ Cs per gram
X2405	pig skin	Bikini	230	128 ± 6
X2406	" meat	"	240	224 ± 9
X2407	" bone	"	282	69 ± 3
X2408	" nose, tongue, etc.	"	18	173 ± 9
X2409	" brains & eyes	"	13	141 ± 7
X2410	" head muscles	"	35	154 ± 8
X2411	coconut crab shell	Wotje	315	0.8 ± 0.2
X2412	" " meat	"	57	1.5 ± 0.1
X2413	" " viscera	"	102	0.7 ± 0.1
X2414	" " shell	Kabelle	415	18. ± 1
X2415	" " meat	"	73	74. ± 4
X2416	" " viscera	"	119	47. ± 2
X2417	" " shell	Arbor	480	6.0 ± 0.5
X2418	" " meat	"	70	16. ± 1
X2419	" " viscera	"	68	29 ± 1

REPOSITORY PNNL
COLLECTION Marshall Islands
BOX No. 5684
FOLDER From Files of Transuranium
Technical Group

DOCUMENT DOES NOT CONTAIN ECI

Reviewed by P. Schuelke Date 4/30/97
