

(9) Strontium-90 and Cesium-137 in Tea (Japanese tea)

(from May 1980 to Jun. 1980)

— continued from No. 52 of this publication —

Table 9: Strontium-90 and Cesium-137 in Tea

Location	Component			⁹⁰ Sr		¹³⁷ Cs	
	Ash (%)	Ca (%)	K (%)	pCi/kg	S.U.	pCi/kg	C.U.
May, 1980							
Uji, KYOTO	4.76	0.263	1.85	41 ± 5.0	16 ± 1.9	23 ± 3.1	1.2 ± 0.17
June, 1980							
Tagata-gun, SHIZUOKA	4.89	0.311	1.90	140 ± 8	44 ± 2.5	68 ± 4.3	3.6 ± 0.23
Iwata, SHIZUOKA	4.90	0.346	1.67	50 ± 6.7	14 ± 1.9	37 ± 3.5	2.2 ± 0.21
Yosa-gun, KYOTO	5.65	0.609	1.78	190 ± 10	32 ± 1.6	44 ± 4.2	2.5 ± 0.23
Satsuma-gun, KAGOSHIMA	5.10	0.241	1.95	44 ± 5.4	18 ± 2.2	67 ± 4.4	3.4 ± 0.23
Kawabe-gun, KAGOSHIMA	4.21	0.228	1.63	26 ± 4.0	11 ± 1.7	67 ± 3.9	4.1 ± 0.24

Figure 9 Sampling Locations of Tea (Japanese tea)

1. Tagata-gun
2. Iwata
3. Uji
4. Yosa-gun
5. Satsuma-gun
6. Kawabe-gun

