

University of Tokyo Measurement of Airborne Radiation Dose Rate

Campus: Komaba II Campus

Date of measurement: 2011/07/14

Measurement device: NaI(Tl) Scintillation Survey Meter

Weather: clear

Location	Surface		Airborne gamma radiation dose rate (μ Sv/h)		
	Main material	Materials in vicinity	Ground level	0.5m	1.0m
1	As	–	0.12	0.10	0.10
2	As	–	0.12	0.10	0.09
3	As	–	0.12	0.10	0.09
4	As	–	0.10	0.09	0.08
5	R	S	0.09	0.09	0.07
6	As	–	0.13	0.11	0.11
7	As	–	0.12	0.10	0.10
8	IL	C	0.11	0.10	0.08
9	As	–	0.12	0.10	0.09
10	As	–	0.11	0.09	0.08
11	G	S	0.09	0.06	0.07

Key: As: asphalt
W: water
IL: concrete block

C: concrete
G: grass, lawn
AL: artificial lawn

S: soil
R: rock, stone

