

University of Tokyo Measurement of Airborne Radiation Dose Rate

Campus: Komaba I Campus

Date of measurement: 2011/07/14

Measurement device: NaI(Tl) Scintillation Survey Meter

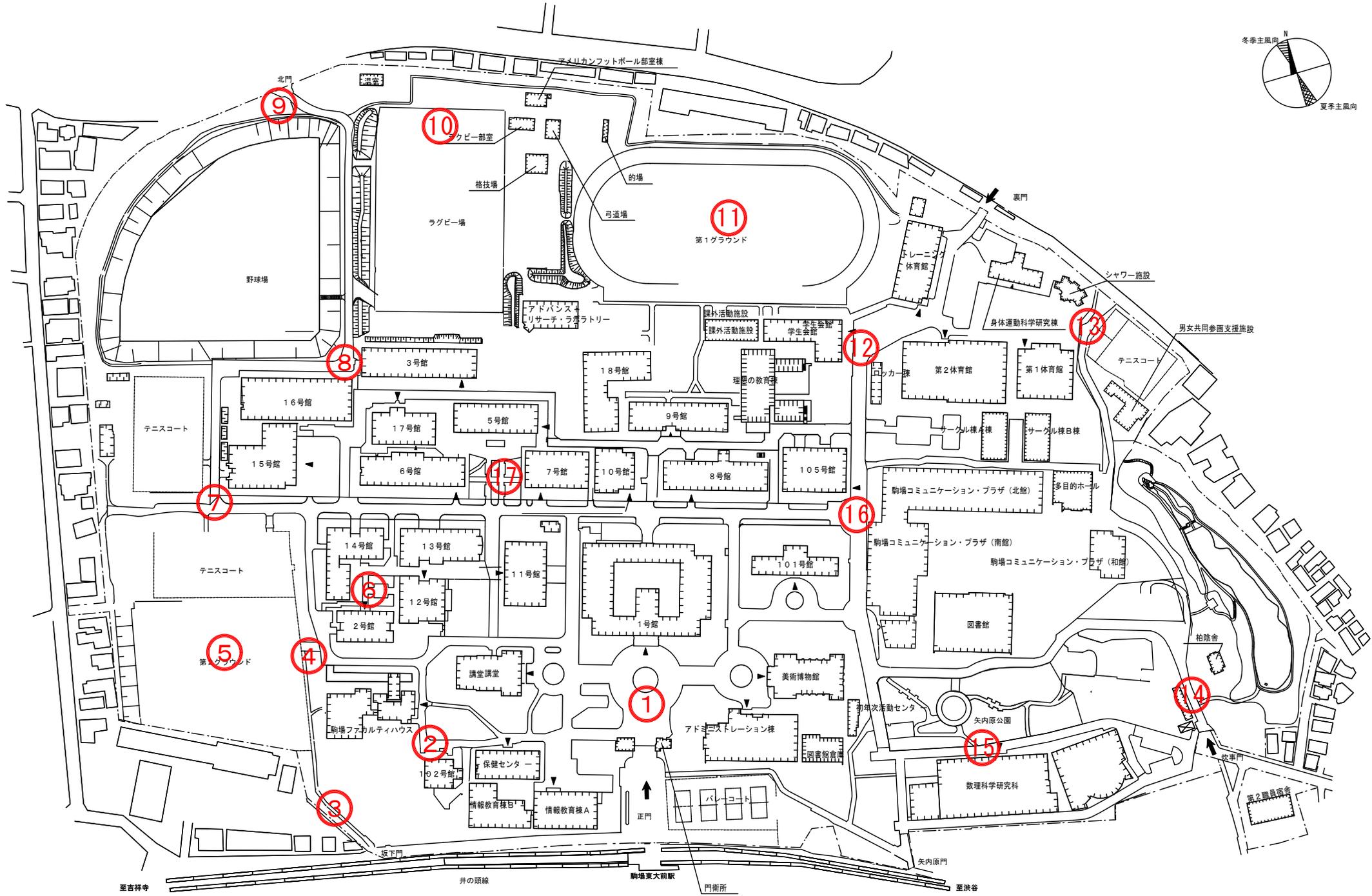
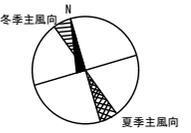
Weather: clear

Location	Surface		Airborne gamma radiation dose rate (μ Sv/h)		
	Main material	Materials in vicinity	Ground level	0.5m	1.0m
1	IL	-	0.10	0.10	0.09
2	IL	-	0.09	0.08	0.08
3	R	S, W	0.12	0.09	0.08
4	As	-	0.11	0.10	0.09
5	AL	-	0.11	0.11	0.10
6	C	-	0.14	0.11	0.10
7	IL	-	0.12	0.11	0.09
8	As	-	0.11	0.11	0.09
9	S	-	0.07	0.05	0.05
10	AL	-	0.08	0.09	0.08
11	S	-	0.06	0.07	0.07
12	As	-	0.11	0.09	0.08
13	As	-	0.08	0.08	0.07
14	As	-	0.10	0.08	0.08
15	R	-	0.13	0.11	0.10
16	IL	-	0.18	0.14	0.13
17	IL	W	0.09	0.09	0.07

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

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

S: soil
R: rock, stone



駒場 I キャンパス空間線量率測定点