

# University of Tokyo Measurement of Airborne Radiation Dose Rate

Campus: Kashiwa II Campus

Date of measurement: 2011/07/15

Measurement device: NaI(Tl) Scintillation Survey Meter

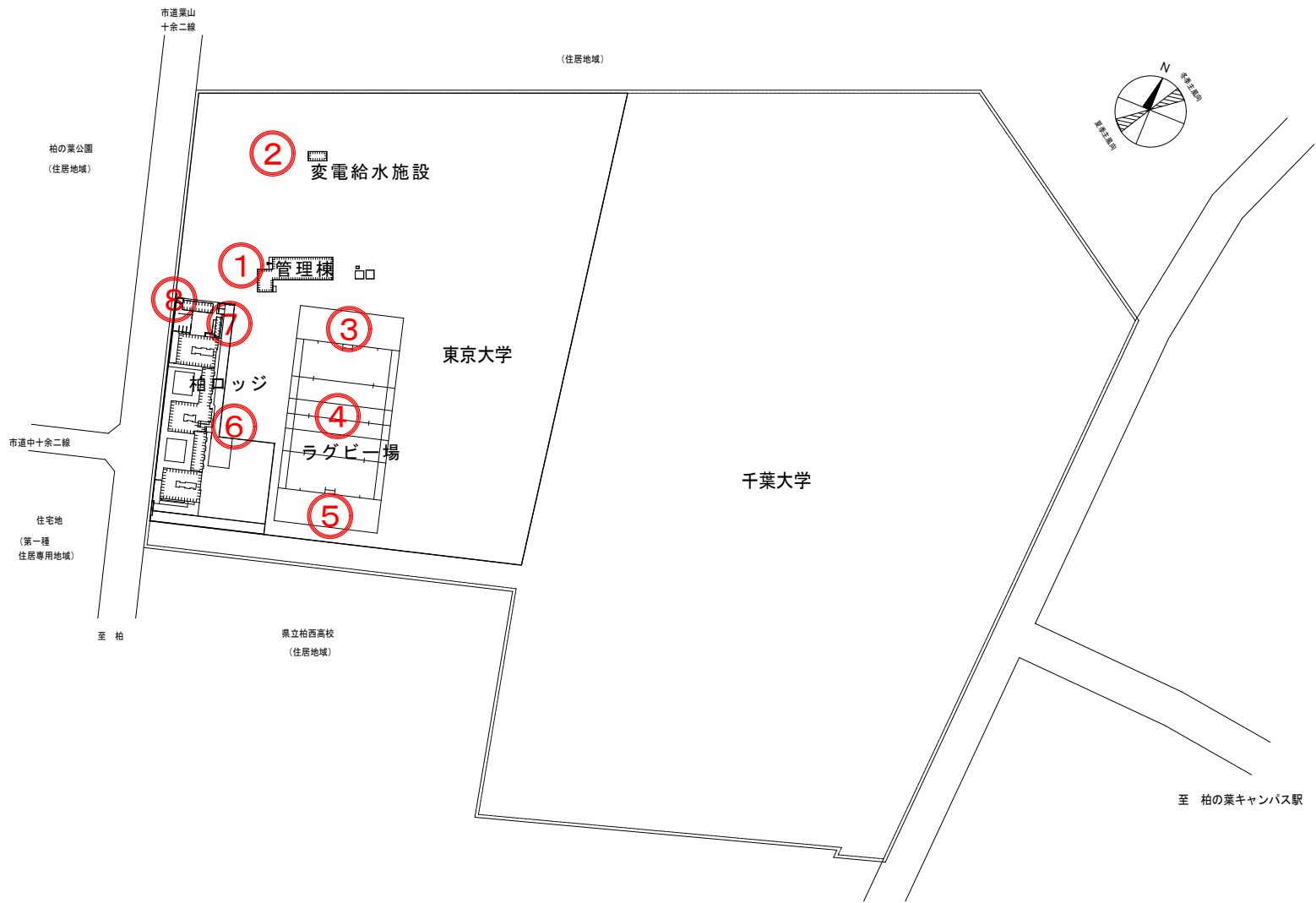
Weather: clear

Location	Surface		Airborne gamma radiation dose rate ( $\mu$ Sv/h)		
	Main material	Materials in vicinity	Ground level	0.5m	1.0m
1	As	As	0.47	0.40	0.36
2	G	S	0.66	0.54	0.50
3	G	S	0.55	0.46	0.46
4	S	G	0.40	0.40	0.45
5	G	S	0.57	0.48	0.47
6	As	—	0.48	0.40	0.38
7	Tile	—	0.13	0.13	0.18
8	IL	—	0.55	0.38	0.28

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

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

S: soil  
R: rock, stone



柏Ⅱキャンパス空間線量率測定点