

Radioxenon concentration data collected at Japan Chemical Analysis Center (Chiba, Japan)

Data period:2026/06/01~2026/06/30

Sample collection start time (JST)	Sample collection stop time (JST)	^{131m} Xe concentration (mBq/m ³)	¹³³ Xe concentration (mBq/m ³)	^{133m} Xe concentration (mBq/m ³)	¹³⁵ Xe concentration (mBq/m ³)	Xenon isotopic activity ratio		
						^{133m} Xe / ^{131m} Xe	¹³⁵ Xe / ¹³³ Xe	^{133m} Xe / ¹³³ Xe
2026/05/31 14:38	2026/06/01 02:38	< 0.08	< 0.22	0.07±0.03	< 0.71	-	-	-
2026/06/01 02:38	2026/06/01 14:38	< 0.14	< 0.21	< 0.11	< 0.71	-	-	-
2026/06/01 14:38	2026/06/02 02:38	0.09±0.03	< 0.20	< 0.08	< 0.68	-	-	-
2026/06/02 02:38	2026/06/02 14:38	< 0.14	0.22±0.05	< 0.14	< 0.69	-	-	-
2026/06/02 14:38	2026/06/03 02:38	< 0.13	0.27±0.05	< 0.13	< 0.62	-	-	-
2026/06/03 02:38	2026/06/03 14:38	< 0.14	< 0.21	< 0.13	< 0.67	-	-	-
2026/06/03 14:38	2026/06/04 02:38	0.08±0.03	< 0.22	0.05±0.02	< 0.69	0.63	-	-
2026/06/04 02:38	2026/06/04 14:38	< 0.08	< 0.22	< 0.12	< 0.72	-	-	-
2026/06/04 14:38	2026/06/05 02:38	< 0.13	0.14±0.04	< 0.12	< 0.60	-	-	-
2026/06/05 02:38	2026/06/05 14:38	< 0.08	< 0.23	< 0.06	< 0.69	-	-	-
2026/06/05 14:38	2026/06/06 02:38	< 0.08	< 0.14	< 0.09	< 0.59	-	-	-
2026/06/06 02:38	2026/06/06 14:38	< 0.12	< 0.13	< 0.11	< 0.64	-	-	-
2026/06/06 14:38	2026/06/07 02:38	< 0.09	< 0.14	< 0.08	< 0.61	-	-	-
2026/06/07 02:38	2026/06/07 14:39	< 0.08	< 0.19	< 0.10	< 0.63	-	-	-
2026/06/07 14:39	2026/06/08 02:39	< 0.08	< 0.14	< 0.10	< 0.61	-	-	-
2026/06/08 02:39	2026/06/08 14:39	< 0.14	< 0.16	< 0.12	< 0.71	-	-	-
2026/06/08 14:39	2026/06/09 02:39	< 0.07	< 0.15	< 0.10	< 0.69	-	-	-
2026/06/09 02:39	2026/06/09 14:39	< 0.09	< 0.14	< 0.07	< 0.73	-	-	-
2026/06/09 14:39	2026/06/10 02:39	< 0.08	< 0.18	< 0.07	< 0.61	-	-	-
2026/06/10 02:39	2026/06/10 14:39	< 0.13	< 0.15	< 0.12	< 0.70	-	-	-
2026/06/10 14:39	2026/06/11 02:39	< 0.09	< 0.16	< 0.07	< 0.62	-	-	-
2026/06/11 02:39	2026/06/11 14:39	< 0.09	< 0.23	0.07±0.03	< 0.71	-	-	-
2026/06/11 14:39	2026/06/12 02:39	< 0.08	< 0.17	< 0.06	< 0.63	-	-	-
2026/06/12 02:39	2026/06/12 14:39	< 0.13	< 0.15	< 0.14	< 0.70	-	-	-
2026/06/12 14:39	2026/06/13 02:39	0.09±0.03	< 0.17	< 0.05	< 0.71	-	-	-
2026/06/13 02:39	2026/06/13 14:39	< 0.10	< 0.23	< 0.07	< 0.71	-	-	-
2026/06/13 14:39	2026/06/14 02:39	< 0.09	< 0.19	< 0.09	< 0.69	-	-	-
2026/06/14 02:39	2026/06/14 14:39	< 0.10	< 0.15	< 0.11	< 0.71	-	-	-
2026/06/14 14:39	2026/06/15 02:39	< 0.11	< 0.15	< 0.09	< 0.68	-	-	-
2026/06/15 02:39	2026/06/15 14:39	< 0.12	< 0.14	< 0.12	< 0.64	-	-	-
2026/06/15 14:39	2026/06/16 02:39	< 0.09	< 0.17	0.08±0.03	< 0.69	-	-	-
2026/06/16 02:39	2026/06/16 14:39	< 0.09	< 0.15	< 0.08	< 0.64	-	-	-
2026/06/16 14:39	2026/06/17 02:39	0.11±0.03	< 0.18	< 0.09	< 0.61	-	-	-
2026/06/17 02:39	2026/06/17 14:39	< 0.09	< 0.20	< 0.09	< 0.72	-	-	-
2026/06/17 14:39	2026/06/18 02:39	< 0.06	< 0.17	< 0.10	< 0.61	-	-	-
2026/06/18 02:39	2026/06/18 14:39	< 0.09	< 0.20	< 0.10	< 0.69	-	-	-
2026/06/18 14:39	2026/06/19 02:39	< 0.10	< 0.13	< 0.09	< 0.60	-	-	-
2026/06/19 02:39	2026/06/19 14:39	< 0.06	< 0.20	< 0.07	< 0.74	-	-	-
2026/06/19 14:39	2026/06/20 02:39	< 0.07	< 0.21	< 0.06	< 0.69	-	-	-
2026/06/20 02:39	2026/06/20 14:39	< 0.09	< 0.13	< 0.07	< 0.62	-	-	-
2026/06/20 14:39	2026/06/21 02:39	< 0.08	< 0.16	< 0.09	< 0.69	-	-	-
2026/06/21 02:39	2026/06/21 14:39	< 0.11	< 0.13	< 0.11	< 0.62	-	-	-
2026/06/21 14:39	2026/06/22 02:39	< 0.13	< 0.13	< 0.11	< 0.60	-	-	-
2026/06/22 02:39	2026/06/22 14:39	< 0.09	< 0.16	< 0.10	< 0.73	-	-	-
2026/06/22 14:39	2026/06/23 02:39	< 0.07	< 0.19	< 0.10	< 0.60	-	-	-
2026/06/23 02:39	2026/06/23 14:39	< 0.08	< 0.14	< 0.09	< 0.61	-	-	-
2026/06/23 14:39	2026/06/24 02:39	< 0.06	< 0.18	< 0.08	< 0.61	-	-	-

2026/6/24-2026/6/27:No data (maintenance period)

2026/06/27 02:39	2026/06/27 14:39	< 0.13	< 0.13	< 0.09	< 0.63	-	-	-
2026/06/27 14:39	2026/06/28 02:39	0.05±0.02	< 0.17	< 0.06	< 0.62	-	-	-
2026/06/28 02:39	2026/06/28 14:39	< 0.08	< 0.15	< 0.10	< 0.64	-	-	-
2026/06/28 14:39	2026/06/29 02:39	< 0.08	< 0.16	< 0.07	< 0.60	-	-	-
2026/06/29 02:39	2026/06/29 14:39	< 0.13	< 0.16	< 0.14	< 0.62	-	-	-
2026/06/29 14:39	2026/06/30 02:39	0.05±0.02	< 0.18	< 0.10	< 0.61	-	-	-
2026/06/30 02:39	2026/06/30 14:39	0.85±0.07	< 0.18	< 0.08	< 0.61	-	-	-

*1 Radioxenon concentrations were expressed as radioactivity concentration ± combined standard uncertainty.

*2 Radioxenon concentrations below the detection limit were reported as the detection limit. (e.g., "< 0.50" indicates a value less than 0.50 mBq/m³).

*3 "-" indicates that calculation was not possible because the concentration of one or both xenon isotopes was below the detection limit.