

Readings of Radioactivity Concentration of Nuclide in the air by aircraft of Ministry of Defense

【**Boldface and underlined readings are new.**】

As of 10:00 April 5, 2011
Ministry of Education, Culture,
Sports, Science and Technology
(MEXT)

Monitoring Area	Altitude	Sampling Term	Nuclide (Bq/m ³)	
			I-131	Cs-137
Hyakuri~Niigata※1	About3000m (10000feet)	2011/3/24 11:12~ 11:40	0.039	0.0019
Hyakuri~Niigata※1	About3000m (10000feet)	2011/3/25 9:28~ 9:59	0.019	0.0015
Hyakuri~Niigata※2	About3200m~5600m (10500~18500feet)	2011/3/26 13:10~13:42	0.0283	0.0011
Hyakuri~Niigata※1	About4400m~4700m (14500~15500feet)	2011/3/27 13:11~13:42	0.0069	0.0010
Hyakuri~Niigata※2	About2300m (7500feet)	2011/3/28 9:29~10:14	0.0059	0.0012
Hyakuri~Niigata※3	About2300m (7500feet)	2011/3/29 13:10 ~13:52	0.018	0.0027
offshore of Fukushima※1	About1500~3000m (5000~10000feet)	2011/3/24 15:25~16:00	0.46	0.017
offshore of Fukushima※1	About1500m (5000feet)	2011/3/25 9:30~10:07	0.20	0.011
offshore of Fukushima※3	About1000m (3500feet)	2011/3/31 9:34~10:24	0.061	0.0138
offshore of Fukushima※2	About1000m (3500feet)	2011/4/1 10:11~15:07	0.012	0.0028

※1 Analyzed by Japan Chemical Analysis Center

※2 Analyzed by Technical Research and Development Institute(Ministry of Defence)

※3 Analyzed by the Radioisotope Center, University of Tsukuba