

## 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 March 30, 2011  
Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Area	Altitude	Sampling Term	Nuclide (Bq/m <sup>3</sup> )	
			I-131	Cs-137
Hyakuri-Niigata※ <sup>1</sup>	About 3000m (10000feet)	2011/3/24 11:12~ 11:40	0.039	0.0019
Hyakuri-Niigata※ <sup>1</sup>	About 3000m (10000feet)	2011/3/25 9:28~ 9:59	0.019	0.0015
Hyakuri-Niigata※ <sup>2</sup>	About 3200m~5600m (10500~18500feet)	2011/3/26 13:10~13:42	0.0283	0.0011
Hyakuri-Niigata※ <sup>1</sup>	About 4400m~4700m (14500~15500feet)	2011/3/27 13:11~13:42	0.0069	0.0010
<b>Hyakuri-Niigata※<sup>1</sup></b>	<b>About 3200m~5600m (7500feet)</b>	2011/3/28 9:29~10:14	0.0059	0.0012
offshore of Fukushima※ <sup>1</sup>	About 1500~3000m (5000~10000feet)	2011/3/24 15:25~16:00	0.46	0.017
offshore of Fukushima※ <sup>1</sup>	About 1500m (5000feet)	2011/3/25 9:30~10:07	0.20	0.011

※<sup>1</sup> Analyzed by Japan Chemical Analysis Center  
 ※<sup>2</sup> Analyzed by Technical Research and Development Institute(Ministry of Defence)