

Erratum to: A Database of Hourly Atmospheric Concentrations of Radiocesium (^{134}Cs and ^{137}Cs) in Suspended Particulate Matter Collected in March 2011 at 99 Air Pollution Monitoring Stations in Eastern Japan

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In the original version of TABLE 1, TABLE 2, and Appendix A in this article, there were some incorrect expressions. The corrected expressions are listed in the following table;

table	before	after
TABLE 1		
04-009	- <u>13</u> - <u>11</u>	- - - 13
07-043	- <u>14</u> <u>15</u> <u>12</u>	- 15 - 15
14-008	- <u>13/15</u> - 13	- 15/13 - 13
note 2	b: 12:00 on March <u>23</u>	b: 12:00 on March 22
TABLE 2	Airflow rate (L <u>m⁻³</u>)	Airflow rate (L min ⁻¹)
Appendix A		
line 5	(1 <u>g</u>)	(1 σ)
Corresponding table (A27)	Nihonn <u>m</u> atsu	Nihonmatsu
Corresponding table (A41)	<u>S</u> itama	Saitama
Corresponding table (A43)	Tokorozawashi-higashi-tokorozaw <u>u</u>	Tokorozawashi-higashi-tokorozawa
Corresponding table (A56)	Kawag <u>u</u> shi-shi	Kawaguchi-shi
A1	2011/3/13 22:00 23:00 2011/3/ <u>14</u> 23:00 24:00	2011/3/13 22:00 23:00 2011/3/13 23:00 24:00
	2011/3/14 22:00 23:00 2011/3/ <u>15</u> 23:00 24:00	2011/3/14 22:00 23:00 2011/3/14 23:00 24:00
	2011/3/15 <u>24</u> :00 1:00	2011/3/15 0:00 1:00
	2011/3/15 22:00 23:00 2011/3/ <u>16</u> 23:00 24:00	2011/3/15 22:00 23:00 2011/3/15 23:00 24:00
	2011/3/16 22:00 23:00 2011/3/ <u>17</u> 23:00 24:00	2011/3/16 22:00 23:00 2011/3/16 23:00 24:00
	2011/3/19 <u>24</u> :00 1:00	2011/3/19 0:00 1:00

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A2	2011/3/15 24:00 1:00	2011/3/15 0:00 1:00
	2011/3/19 24:00 1:00	2011/3/19 0:00 1:00
A3	2011/3/15 24:00 1:00	2011/3/15 0:00 1:00
A4	2011/3/15 24:00 1:00	2011/3/15 0:00 1:00
A5	2011/3/15 24:00 1:00	2011/3/15 0:00 1:00
	2011/3/19 24:00 1:00	2011/3/19 0:00 1:00
A6	2011/3/15 24:00 1:00	2011/3/15 0:00 1:00
	2011/3/17 23:00 24:00	2011/3/16 23:00 24:00
A7	2011/3/15 23:00 24:00 2011/3/15 24:00 1:00	2011/3/14 23:00 24:00 2011/3/15 0:00 1:00
	2011/3/15 22:00 23:00 2011/3/16 23:00 24:00	2011/3/15 22:00 23:00 2011/3/15 23:00 24:00
	2011/3/16 22:00 23:00 2011/3/17 23:00 24:00	2011/3/16 22:00 23:00 2011/3/16 23:00 24:00
	2011/3/17 22:00 23:00 2011/3/18 23:00 24:00	2011/3/17 22:00 23:00 2011/3/17 23:00 24:00
	2011/3/19 23:00 24:00 2011/3/19 24:00 1:00	2011/3/18 23:00 24:00 2011/3/19 0:00 1:00
	2011/3/19 22:00 23:00 2011/3/20 23:00 24:00	2011/3/19 22:00 23:00 2011/3/19 23:00 24:00
	2011/3/20 22:00 23:00 2011/3/21 23:00 24:00	2011/3/20 22:00 23:00 2011/3/20 23:00 24:00
	2011/3/21 22:00 23:00 2011/3/22 23:00 24:00	2011/3/21 22:00 23:00 2011/3/21 23:00 24:00
	2011/3/22 22:00 23:00 2011/3/23 23:00 24:00	2011/3/22 22:00 23:00 2011/3/22 23:00 24:00
	A8	2011/3/15 24:00 1:00
2011/3/19 24:00 1:00		2011/3/19 0:00 1:00
A9	2011/3/15 24:00 1:00	2011/3/15 0:00 1:00
	2011/3/19 24:00 1:00	2011/3/19 0:00 1:00
A10	2011/3/15 24:00 1:00	2011/3/15 0:00 1:00
A11	2011/3/20 24:00 1:00	2011/3/20 0:00 1:00
A12	2011/3/20 24:00 1:00	2011/3/20 0:00 1:00
A13	2011/3/12 7:00 8:00 < 0.3 < 0.10	2011/3/12 7:00 8:00 < 0.3 < 0.1
	2011/3/13 24:00 1:00	2011/3/13 0:00 1:00
	2011/3/22 1:00 2:00 < 0.12 < 0.09	2011/3/12 7:00 8:00 < 0.1 < 0.09
A14	2011/3/15 0:00 1:00 < 0.10 < 0.04	2011/3/15 0:00 1:00 < 0.1 < 0.04
A15	2011/3/16 23:00 24:00 < 0.1 < 0.0	2011/3/16 23:00 24:00 < 0.1 < 0.07
A17	(none)	2011/3/20 0:00 1:00 < 0.2 < 0.1
A18	Kooriyama-shi	Koriyama-shi
	2011/3/17 24:00 1:00	2011/3/17 0:00 1:00
A19	Kooriyama-shi	Koriyama-shi
A23	2011/3/13 24:00 1:00	2011/3/13 0:00 1:00
	2011/3/17 24:00 1:00	2011/3/17 0:00 1:00
	2011/3/17 3:00 4:00 < 0.31 < 0.1	2011/3/17 3:00 4:00 < 0.3 < 0.1
A26	2011/3/17 24:00 1:00	2011/3/17 0:00 1:00
A31	2011/3/13 24:00 1:00	2011/3/13 0:00 1:00
	2011/3/17 24:00 1:00	2011/3/17 0:00 1:00
	2011/3/18 23:00 24:00 < 0.2 < 0.07	2011/3/18 23:00 24:00 < 0.2 < 0.07
A40	α -ray	β -ray
A47	2011/3/22 19:00 20:00 < 0.2 < 0.08	2011/3/22 19:00 20:00 < 0.2 < 0.08

A50	blank 3/14 - 3/15 < 0.4 <u>≤0.3</u>	blank 3/14 - 3/15 < 0.4 < 0.3
	blank 3/15 - 3/16 < 0.5 <u>≤0.3</u>	blank 3/15 - 3/16 < 0.5 < 0.3
	blank 3/16 - 3/17 < 0.4 <u>≤0.3</u>	blank 3/16 - 3/17 < 0.4 < 0.3
	blank 3/19 - 3/20 < 0.4 <u>≤0.3</u>	blank 3/19 - 3/20 < 0.4 < 0.3
	blank 3/21 - 3/22 < 0.4 <u>≤0.3</u>	blank 3/21 - 3/22 < 0.4 < 0.3
	blank 3/22 - 3/23 < 0.4 <u>≤0.3</u>	blank 3/22 - 3/23 < 0.4 < 0.3
	blank 3/23 - 3/24 < 0.5 <u>≤0.3</u>	blank 3/23 - 3/24 < 0.5 < 0.3
A64	2011/3/23 0:00 1:00 <u>0.20</u> 0.21 ± 0.04	2011/3/23 0:00 1:00 < 0.2 0.21 ± 0.04
	n.m. : <u>not determination</u>	n.m. : Sample was not measured
A71	- : missing <u>data</u>	- : missing observation
A72	2011/3/15 0:00 1:00 < 0.3 <u>0.100</u> ± 0.03	2011/3/15 0:00 1:00 < 0.3 0.10 ± 0.03
A73	2011/3/22 12:00 13:00 <u>0.20</u> 0.30 ± 0.06	2011/3/22 12:00 13:00 < 0.2 0.30 ± 0.06
A78	blank 3/21 - 3/22 0.15 ± 0.02 0.19 ± <u>0.02</u>	blank 3/21 - 3/22 0.15 ± 0.02 0.19 ± 0.02
A94	blank 3/14- <u>15</u>	blank 3/14 - 3/15
	blank 3/15- <u>16</u>	blank 3/15 - 3/16

These corrections are minor and do not affect the conclusions of the study.

A Microsoft® Excel® file of tables A1 - A99 in Appendix A is available on the following web site of the laboratory of cosmochemistry in the Tokyo Metropolitan University; <http://www.comp.tmu.ac.jp/cosmochem/Fukushima/spm.html> (in Japanese) or <http://www.comp.tmu.ac.jp/cosmochem/Fukushima/archive/>.