



Corrigendum to “Relation between surface topography and sea-salt snow chemistry from Princess Elizabeth Land, East Antarctica” published in The Cryosphere, 6, 505–515, 2012

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In the article “Relation between surface topography and sea-salt snow chemistry from Princess Elizabeth Land, East Antarctica” an error occurred in the sampling date in Table 1. The correct table is the following.

Table 1. Details of sampling parameters along with slope, accumulation rates and annual $\text{Cl}^- / \text{Na}^+$ values.

Station	Sampling date	Latitude (S)	Longitude (E)	Elevation (m)	Distance from sea (km)	Slope (m km^{-1})	Accumulation rate ($\text{kg m}^{-2} \text{yr}^{-1}$)	Annual $\text{Cl}^- / \text{Na}^+$ values
1	22 Jan 2009	69°29′	76°10′	267	10	26.77	NA	NA
2	22 Jan 2009	69°33′	76°18′	300	20	3.33	227	1.39
3	22 Jan 2009	69°36′	76°28′	792	30	49.32	389	0.65
4	22 Jan 2009	69°40′	76°35′	975	40	18.33	329	1.28
5	22 Jan 2009	69°45′	76°49′	1113	50	13.75	347	1.69
6	22 Jan 2009	69°49′	77°00′	1234	60	12.22	270	1.05
7	22 Jan 2009	69°53′	77°08′	1280	70	4.57	NA	NA
8	22 Jan 2009	70°00′	77°25′	1494	87	12.59	376	1.71
9	22 Jan 2009	70°01′	77°29′	1509	90	5.09	335	1.54
10	22 Jan 2009	70°05′	77°39′	1585	100	7.64	NA	NA
11	27 Jan 2009	70°09′	77°50′	1631	110	4.58	256	2.54
12	27 Jan 2009	70°13′	78°00′	1722	120	9.17	138	1.8
13	27 Jan 2009	70°17′	78°11′	1768	130	4.58	249	1.84
14	27 Jan 2009	70°22′	78°22′	1875	140	10.70	179	1.76
15	27 Jan 2009	70°26′	78°32′	1920	150	4.58	335	1.68
16	27 Jan 2009	70°29′	78°43′	1987	160	6.72	225	1.73
17	27 Jan 2009	70°33′	78°54′	2118	170	13.14	246	1.83
18	27 Jan 2009	70°37′	79°05′	2210	180	9.17	263	2.05
19	2 Feb 2009	69°33′	76°15′	580	23	28.05	155	0.33
20	2 Feb 2009	69°34′	76°17′	640	26	6.02	268	0.26
21	2 Feb 2009	69°38′	76°34′	884	35	9.07	199	1.16
22	2 Feb 2009	69°43′	76°43′	1036	45	6.08	292	0.38

NA denotes non-availability of annual records due to the shorter cores (< 60 cm) due to field constraints.