

Sampling date	Specimen	<i>n</i>	Mg/Ca			Mg/Ca		
			Average (mol mol ⁻¹)	SD (mol mol ⁻¹)	RSD (%)	Max (mol mol ⁻¹)	Min (mol mol ⁻¹)	Range (mol mol ⁻¹)
Mar 2012	1	8	1.62	0.20	12.2	2.06	1.43	0.63
Mar 2012	2	9	2.51	0.74	29.5	3.30	0.87	2.43
Mar 2012	3	7	4.16	2.48	59.6	8.21	1.67	6.54
Mar 2012	4	10	2.39	0.90	37.7	3.96	1.35	2.62
Mar 2012	5	5	3.78	0.89	23.5	4.52	2.55	1.97
Mar 2012	6	5	2.77	1.62	58.6	5.14	1.40	3.74
Mar 2012	7	4	2.47	1.42	57.4	4.56	1.41	3.16
Mar 2012	8	6	1.31	0.35	27.0	1.86	0.89	0.97
Mar 2012	9	5	1.83	0.66	36.1	2.52	0.78	1.73
Mar 2012	10	6	1.26	0.35	27.9	1.92	0.94	0.99
Jul 2012	11	8	1.19	0.42	35.5	1.97	0.82	1.15
Jul 2012	12	8	2.46	1.29	52.5	5.17	1.22	3.95
Jul 2012	13	8	1.99	1.55	78.3	4.73	0.73	3.99
Jul 2012	14	5	1.77	0.85	48.2	3.19	0.91	2.28
Jul 2012	15	7	3.12	2.75	88.3	7.21	0.74	6.47
Jul 2012	16	6	3.81	1.42	37.2	5.18	1.59	3.59
Jul 2012	17	9	4.92	1.29	26.2	6.44	2.55	3.89
Jul 2012	18	9	3.11	1.78	57.2	6.24	1.45	4.79
Jul 2012	19	7	5.69	2.32	40.7	9.47	2.40	7.07
Jul 2012	20	5	6.81	5.05	74.2	14.93	1.24	13.69
Jul 2012	21	8	3.34	2.24	67.0	7.36	1.12	6.23
Jul 2012	22	8	4.03	2.20	54.6	7.57	1.63	5.94
Jul 2012	23	4	7.71	3.58	46.4	10.42	2.71	7.71
Jul 2012	24	8	1.56	0.42	26.8	2.21	1.11	1.10
Jul 2012	25	5	1.71	1.13	65.9	2.95	0.73	2.22
Jul 2012	26	7	5.34	2.94	55.1	10.17	1.50	8.67
Sep 2012	27	5	2.24	1.74	77.6	5.32	1.09	4.23
Sep 2012	28	7	4.28	5.33	124.4	16.05	0.89	15.16
Sep 2012	29	9	1.84	0.60	32.7	2.51	0.93	1.58
Sep 2012	30	8	1.26	0.33	25.7	2.00	0.97	1.03
Sep 2012	31	6	1.64	0.31	19.1	1.99	1.11	0.88
Sep 2012	32	5	1.80	0.65	36.2	2.90	1.17	1.72
Sep 2012	33	4	2.29	0.14	6.3	2.45	2.14	0.30
Sep 2012	34	9	1.64	0.62	37.7	3.05	1.04	2.01
Sep 2012	35	8	1.73	0.69	40.0	3.10	1.12	1.98
Sep 2012	36	7	1.58	1.14	72.1	4.13	0.98	3.15
Sep 2012	37	5	1.29	0.59	45.8	2.08	0.72	1.36
Sep 2012	38	6	1.68	0.65	38.9	2.49	0.68	1.80
Sep 2012	39	6	3.46	1.53	44.2	5.58	1.40	4.18
Sep 2012	40	7	2.18	1.33	61.1	5.07	1.17	3.90
Sep 2012	41	7	4.32	4.71	109.0	13.88	0.91	12.98
Sep 2012	42	4	1.17	0.23	19.5	1.44	0.96	0.47
Sep 2012	43	8	2.69	1.86	68.8	7.08	1.33	5.75
Sep 2012	44	9	2.45	1.25	51.0	4.58	1.16	3.41
Average	6.8	6.8	2.78	1.47	49(±24)	5.20	1.26	3.94