Princeton core, data from W. Dean

Sample ID	Core No.	Depth (cm)	Si (%-x)	Al (%-x)	Fe (%-x)	Mg (%-x)	Ca (%-x)
GL2045	2	45	1.88	0.52	2.33	0.34	35.6
GL2078	2	78	4.95	1.59	0.67	0.53	32
GL2132	2	132	1.56	0.35	0.22	0.34	38.2
GL2139.5	2	139	3.66	1.16	0.59	0.49	34.1
GL3005	3	155	4.76	0.93	0.49	0.43	34.4
GL3009	3	159	6.02	1.75	0.78	0.57	30.1
GL3018	3	168	11.53	3.86	1.33	0.81	21.4
GL3030.5	3	180	5.88	1.41	0.66	0.48	32.1
GL3060	3	210	5.84	1.94	0.69	0.58	31.1
GL3075	3	225	4.72	1.34	0.5	0.61	32
GL3112.5	3	262.5	6.54	2.1	0.69	0.54	29.5
GL3122.5	3	272.5	13.31	4.69	1.64	0.95	17.6
GL3132.5	3	282.5	1.83	0.38	2.22	0.33	36.1
GL3139.5	3	289.5	9.53	3.31	1.68	0.76	23.8
GL3143	3	293	10.27	3.66	1.36	0.76	22.3
GL3147	3	297	7.99	2.72	1.08	0.65	26.4
GL4006.7	4	306.7	8.41	3.15	0.95	0.69	25.4
GL4009	4	309	6.26	2.17	0.69	0.55	29.3
GL4012	4	312	3.75	1.01	0.45	0.39	34.3
GL4013.7	4	313.7	3.89	0.94	0.48	0.36	34.2
GL4015.7	4	315.7	4.09	0.75	0.41	0.35	35
GL4019.5	4	319.2	3.99	0.83	0.38	0.37	35.1
GL4022.7	4	322.7	5.42	1.49	0.72	0.48	31.8
GL4024.7	4	323.7	6.44	1.98	1.01	0.56	29.6
GL4025.5	4	325.5	6.21	2.15	0.89	0.54	29.7
GL4028	4	328	7.57	2.58	1.06	0.63	27.1
GL4042.5	4	342.5	4.9	1.22	0.52	0.45	33.3
GL4044.5	4	344.5	5.42	1.37	0.42	0.49	32.2
GL4063	4	363	3.78	0.54	0.31	0.32	35.8
GL4076	4	376	3.1	0.54	0.57	0.33	36.2
GL4103.8	4	403.8	7.71	2.64	1.11	0.7	26.5
GL4118.5	4	418.5	1.59	0.47	0.19	0.32	38
GL4124.5	4	424.5	2	0.5	0.14	0.33	37.4
GL4129.5	4	429.5	3.64	1.35	0.39	0.45	34.6
GL4144.1	4	444.1	8.73	2.91	1.15	0.58	25.1
GL5021	5	471	3.11	0.72	1.72	0.34	34.9
GL5026	5	476	3.79	0.55	0.38	0.31	35.9
GL5043.5	5	493.5	8.22	1.72	0.61	0.59	29.7
GL5079	5	529	8.64	2.25	1.03	0.7	28.3
GL5094	5	544	5.42	1.63	0.73	0.48	31.7
GL5097.2	5	547.2	5	1.28	0.52	0.42	33.1

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Sample ID	Core No.	Depth (cm)	Si (%-x)	Al (%-x)	Fe (%-x)	Mg (%-x)	Ca (%-x)
GL5101.5	5	551	5.18	0.9	0.42	0.36	33.8
GL5110.7	5	560.7	3.78	0.52	0.24	0.3	35.9
GL5115.5	5	565.5	3.46	0.43	0.21	0.3	36.5
GL5121.7	5	571.7	5.04	0.85	0.32	0.35	34.3
GL5125.2	5	575.2	4.23	1.18	0.79	0.42	33.2
GL5127.7	5	577.7	5.74	1.94	1.08	0.51	30.1
GL6007	6	607	6.91	1.93	0.67	0.53	30.5
GL6023.2	6	623.2	5.84	1.78	0.75	0.5	30.4
GL6023.7	6	623.7	5.56	1.79	0.73	0.46	30.6
GL6024.5	6	624.5	6.82	2.84	0.85	0.65	27.8
GL6027.5	6	627.5	6.54	2.23	1.05	0.52	28.3
GL6036	6	636	6.63	0.66	0.34	0.29	33.2
GL6041	6	641	7.05	0.67	0.28	0.28	32.9
GL6047	6	647	7.71	0.89	0.5	0.32	31.6
GL6055	6	655	7.89	2.54	0.99	0.57	27.3
GL6058.5	6	658.5	4.9	1.44	0.98	0.43	31.1
GL6059.5	6	659.5	5.51	1.63	0.68	0.46	30.5
GL6060.5	6	660.5	4.95	1.57	0.7	0.43	31.3
GL6063.5	6	663.5	8.27	2.43	1.37	0.55	26.9
GL6065	6	665	9.48	2.3	0.93	0.57	27.5
GL6070.2	6	670.2	7.19	1.86	0.79	0.52	30.5
GL6080	6	680	3.41	0.81	0.52	0.38	35.6
GL6122	6	722	7.33	0.88	0.27	0.3	32.2
GL6128	6	728	10.37	0.52	0.26	0.26	30.2
GL6134	6	734	8.78	0.75	0.3	0.31	31.3
GL7018	7	768	8.73	2.05	2.4	0.59	27.3
GL7033	7	783	9.9	1.43	0.46	0.45	29.1
GL7037.4	7	787.4	7.29	2.38	2.56	0.6	27.1
GL7039.5	7	789.5	7.75	1.48	2.81	0.45	28.1
GL7053	7	803	1.81	0.63	0.36	0.39	37.3
GL7092.5	7	842.5	4.72	1.24	0.35	0.39	33.8