

Proceedings of the International Ocean Discovery Program, Volume 367/368
 Expedition 367/368 Site U1500, Table T10. Inductively coupled atomic-emission
 spectroscopy analyses of basalts, Hole U1500B.
<https://doi.org/10.14379/iodp.proc.367368.104.2018>

Core, section, interval (cm):	57R-CC, 15–18	57R-2, 36–39	59R-5, 112–114	60R-4, 135–138
Major element oxide (wt%):				
SiO ₂	51.02	48.45	50	50.74
TiO ₂	1.47	1.49	1.26	1.52
Al ₂ O ₃	16.16	15.78	16.72	15.75
MgO	6.63	5.44	6.97	7.17
MnO	0.16	0.22	0.12	0.17
Fe ₂ O ₃	8.16	11.08	8.07	10.05
CaO	11.31	12.26	11.04	11.13
Na ₂ O	3.17	2.87	3	2.98
K ₂ O	0.23	0.49	0.14	0.2
Total:	98.31	98.07	97.31	99.72
LOI	1.09	2.55	1.58	1.48
Minor element (ppm):				
Ba	39	24	31	40
Sr	178	188	166	202
Zr	109	109	94	116
Sc	35	35	30	30
V	259	261	221	274
Depth (mbsf):	1387.06	1380.54	1404.02	1413.51
Lith./Igneous unit:	VIII/1a	VIII/1a	VIII/1b	VIII/1d
Flow type:	Massive lava	Massive lava	Massive lava	Massive lava