	1	2	3	4	5			
SiO2	46.00	45.50	49.50	49.30	50.88			
TiO2	1.25	3.44	1.50	1.60	0.72			
Al2O3	17.75	15.71	14.60	15.60	18.18			
Fe2O3	0.00	3.61	2.50	3.50	2.10			
FeO	9.50	8.64	9.40	7.80	6.94			
MnO	0.00	0.22	0.22	0.20	0.16			
MgO	10.00	5.37	7.10	6.50	7.20			
CaO	8.25	9.43	10.80	10.30	11.22			
Na2O	5.75	3.47	2.90	2.70	2.36			
K2O	1.50	1.38	0.45	0.50	0.54			
P2O5	0.00	0.29	0.27	0.30	0.01			
1. Basalt from Wirth's M&M lab; use FeO = 8.25 and Fe2O3 = 1.06								
2. Alkali Basalt, St. Helena Island								
3. Continental Flood Basalt, Columbia River Plateau								
4. Contental Flood Basalt, Columbia River Plateau								
5. Hi Alumina Basalt, New Hebrides Arc								