Table S1. Anisotropic displacement parameters (Å^2)

Site		Heftetjern, Norway	Baveno, Italy			Heftetjern, Norway	Baveno, Italy			Heftetjern, Norway	Baveno, Italy
A1	U^{11}	0.01679(18)	0.0210(3)	Si5	U^{11}	0.0066(2)	0.0117(3)	O8	U^{11}	0.0084(6)	0.0145(9)
	U^{22}	0.00935(15)	0.0148(3)		U^{22}	0.0073(2)	0.0134(3)		U^{22}	0.0129(6)	0.0198(10)
	U^{33}	0.00921(17)	0.0153(3)		U^{33}	0.0081(2)	0.0169(4)		U^{33}	0.0077(6)	0.0163(9)
	U^{23}	-0.00085(12)	0.00095(19)		U^{23}	0.00017(16)	0.0017(3)		U^{23}	0.0017(5)	0.0041(7)
	U^{13}	0.00143(14)	0.0021(2)		U^{13}	0.00058(17)	0.0013(3)		U^{13}	-0.0010(5)	-0.0006(7)
	U^{12}	0.00252(13)	0.0052(2)		U^{12}	0.00211(17)	0.0052(3)		U^{12}	0.0033(5)	0.0059(7)
A2	U^{11}	0.00799(19)	0.0129(3)	O1	U^{11}	0.0172(7)	0.0236(11)	O9	U^{11}	0.0105(6)	0.0146(9)
	U^{22}	0.01118(19)	0.0179(4)		U^{22}	0.0111(6)	0.0177(10)		U^{22}	0.0066(5)	0.0118(9)
	U^{33}	0.0107(2)	0.0194(4)		U^{33}	0.0088(6)	0.0178(10)		U^{33}	0.0095(6)	0.0201(10)
	U^{23}	-0.00366(13)	-0.0026(2)		U^{23}	0.0010(5)	0.0038(8)		U^{23}	-0.0005(4)	0.0011(7)
	U^{13}	-0.00049(14)	0.0005(2)		U^{13}	0.0006(5)	0.0028(8)		U^{13}	-0.0010(5)	-0.0003(7)
	U^{12}	0.00181(14)	0.0046(2)		U^{12}	-0.0024(5)	0.0005(8)		U^{12}	0.0012(5)	0.0035(7)
M1	U^{11}	0.00693(13)	0.0121(2)	O2	U^{11}	0.0109(6)	0.0154(9)	O10	U^{11}	0.0080(6)	0.0138(9)
	U^{22}	0.00735(13)	0.0135(2)		U^{22}	0.0114(6)	0.0202(10)		U^{22}	0.0107(5)	0.0176(9)
	U^{33}	0.00719(14)	0.0153(2)		U^{33}	0.0080(6)	0.0165(9)		U^{33}	0.0084(6)	0.0191(10)
	U^{23}	-0.00028(9)	0.00123(15)		U^{23}	-0.0005(5)	0.0006(7)		U^{23}	0.0011(4)	0.0025(7)
	U^{13}	0.00039(10)	0.00123(15)		U^{13}	-0.0009(5)	-0.0001(7)		U^{13}	-0.0013(5)	-0.0009(7)
	U^{12}	0.00183(10)	0.00465(16)		U^{12}	0.0047(5)	0.0070(8)		U^{12}	0.0024(5)	0.0055(7)
M2	U^{11}	0.00733(14)	0.0127(2)	O3	U^{11}	0.0123(6)	0.0171(10)	O11	U^{11}	0.0144(6)	0.0188(10)
	U^{22}	0.00731(14)	0.0138(2)		U^{22}	0.0055(5)	0.0134(9)		U^{22}	0.0098(6)	0.0174(10)
	U^{33}	0.00729(15)	0.0158(2)		U^{33}	0.0127(6)	0.0211(10)		U^{33}	0.0098(6)	0.0198(10)
	U^{23}	-0.00046(10)	0.00111(15)		U^{23}	0.0003(5)	0.0010(7)		U^{23}	-0.0026(5)	-0.0023(8)
	U^{13}	-0.00060(11)	0.00024(15)		U^{13}	-0.0022(5)	-0.0015(8)		U^{13}	0.0033(5)	0.0036(8)
	U^{12}	0.00198(11)	0.00520(15)		U^{12}	0.0006(5)	0.0040(7)		U^{12}	0.0013(5)	0.0039(8)
Si1	U^{11}	0.0092(2)	0.0144(3)	O4	U^{11}	0.0083(6)	0.0158(9)	O12	U^{11}	0.0077(6)	0.0134(9)

	U^{22}	0.0068(2)	0.0130(3)		U^{22}	0.0100(5)	0.0170(9)		U^{22}	0.0118(6)	0.0186(10)
	U^{33}	0.0065(2)	0.0146(3)		U^{33}	0.0089(6)	0.0160(9)		U^{33}	0.0096(6)	0.0184(10)
	U^{23}	-0.00012(16)	0.0013(3)		U^{23}	0.0006(4)	0.0021(7)		U^{23}	0.0024(5)	0.0043(7)
	U^{13}	-0.00040(18)	0.0001(3)		U^{13}	-0.0021(5)	0.0005(7)		U^{13}	0.0016(5)	0.0029(7)
	U^{12}	0.00171(17)	0.0042(3)		U^{12}	0.0016(5)	0.0060(7)		U^{12}	0.0021(5)	0.0059(7)
Si2	U^{11}	0.0067(2)	0.0119(3)	O5	U^{11}	0.0112(6)	0.0164(9)	O13	U^{11}	0.0090(6)	0.0145(9)
	U^{22}	0.0068(2)	0.0130(3)		U^{22}	0.0112(6)	0.0175(9)		U^{22}	0.0114(6)	0.0171(10)
	U^{33}	0.0061(2)	0.0150(3)		U^{33}	0.0078(6)	0.0172(10)		U^{33}	0.0133(6)	0.0224(10)
	U^{23}	0.00008(16)	0.0012(3)		U^{23}	-0.0022(5)	-0.0010(7)		U^{23}	0.0000(5)	0.0025(8)
	U^{13}	-0.00011(17)	0.0008(3)		U^{13}	0.0016(5)	0.0014(7)		U^{13}	0.0021(5)	0.0035(8)
	U^{12}	0.00086(17)	0.0036(3)		U^{12}	0.0014(5)	0.0048(8)		U^{12}	0.0049(5)	0.0075(7)
Si3	U^{11}	0.0059(2)	0.0111(3)	O6	U^{11}	0.0079(6)	0.0133(9)	O14	U^{11}	0.0101(6)	0.0157(9)
	U^{22}	0.00680(19)	0.0126(3)		U^{22}	0.0109(6)	0.0170(9)		U^{22}	0.0099(5)	0.0181(10)
	U^{33}	0.0063(2)	0.0147(3)		U^{33}	0.0081(6)	0.0174(9)		U^{33}	0.0097(6)	0.0193(10)
	U^{23}	0.00013(16)	0.0013(3)		U^{23}	0.0021(4)	0.0034(7)		U^{23}	0.0014(5)	0.0045(8)
	U^{13}	0.00010(17)	0.0008(3)		U^{13}	0.0014(5)	0.0024(7)		U^{13}	-0.0020(5)	-0.0007(8)
	U^{12}	0.00133(16)	0.0037(3)		U^{12}	0.0003(5)	0.0028(7)		U^{12}	0.0019(5)	0.0062(8)
Si4	U^{11}	0.0067(2)	0.0119(3)	O7	U^{11}	0.0081(6)	0.0128(9)	O15	U^{11}	0.0116(6)	0.0180(10)
	U^{22}	0.00629(19)	0.0128(3)		U^{22}	0.0097(5)	0.0162(9)		U^{22}	0.0084(5)	0.0148(9)
	U^{33}	0.0065(2)	0.0150(3)		U^{33}	0.0120(6)	0.0222(10)		U^{33}	0.0141(6)	0.0259(11)
	U^{23}	-0.00054(16)	0.0014(3)		U^{23}	-0.0008(5)	-0.0003(8)		U^{23}	-0.0038(5)	-0.0023(8)
	U^{13}	0.00040(17)	0.0008(3)		U^{13}	0.0013(5)	0.0018(7)		U^{13}	-0.0010(5)	0.0007(8)
	U^{12}	0.00121(17)	0.0043(3)		U^{12}	0.0031(5)	0.0058(7)		U^{12}	0.0026(5)	0.0058(8)