

Sample	UTM Zone	Easting	Northing	Rock Type	Lithology	Qtz	Plag	Ksp	Bt	Msc	Hbl	Chl	Sph	Cpx	Deformational Fabric	Petrographic description
SB3	11	697335	5172232	TKg	Bt Granodiorite	X	X	X	X			X			no fabric	medium-grained, hypidiomorphic, some bt altered to chl, high % of microcrystalline Qtz w/sutured boundaries
SB22	11	70227	5170955	TKg	Bt-Hbl Granite	X	X	X	X		X	X	X		no fabric	coarse-grained, hypidiomorphic, mrymekitic, hbl phenocrysts, some bt altering to chl
SB58	11	703912	5171027	TKg	Bt-Hbl Granite	X	X	X	X		X	X	X		no fabric	coarse-grained, hypidiomorphic, some bt altering to chl, abundant large sph phenocrysts
SB60	11	700088	5171231	TKg	Bt-Hbl Granite	X	X	X	X		X	X	X		no fabric	coarse-grained, hypidiomorphic, some bt altering to chl
SB84	11	701949	5173025	TKg	Bt-Hbl Granite	X	X	X	X		X	X	X		no fabric	coarse-grained, hypidiomorphic, some bt altering to chl
SB87	11	701306	5172602	TKg	Bt-Hbl Granite	X	X	X	X		X				no fabric	medium-grained, hypidiomorphic,
SB88	11	701153	5172291	TKg	Bt-Hbl Granite	X	X	X	X		X		X		no fabric	coarse-grained, hypidiomorphic, micrographic, hbl phenocrysts, high % opq
SB93	11	702940	5167746	TKg	Bt-Hbl Granite	X	X	X	X		X	X			no fabric	medium-grained, hypidiomorphic, mrymekitic, hbl phenocrysts
SB2	11	697335	5172232	TKg	Bt-Hbl Granodiorite	X	X	X	X		X	X	X		no fabric	coarse-grained, hypidiomorphic, poikilitic plag, hbl phenocrysts, some bt altered to chl
SB82	11	701230	5171925	TKg	Bt-Hbl Qtz Monzodiorite	X	X	X	X		X				no fabric	coarse-grained, porphyritic
SB81	11	701230	5171925	TKg	Bt-Msc Granite	X	X	X	X	X		X	X		no fabric	coarse-grained, hypidiomorphic, sph phenocrysts
SB1	11	697640	5171073	TKg	Bt-Msc Granite	X	X	X	X	X		X			no fabric	coarse-grained, hypidiomorphic, small % of msc (mostly at feldspar grain boundaries)
SB31	11	699187	5171173	TKg	Bt-Msc Granite	X	X	X	X	X		X			no fabric	coarse-grained, hypidiomorphic, poikilitic plag, bt altered to chl, very small % of msc
SB32	11	699201	5171133	TKg	Bt-Msc Granite	X	X	X	X	X					no fabric	coarse-grained, hypidiomorphic, small % of msc at grain boundaries, Qtz w/sutured boundaries
SB91	11	702940	5167746	TKg	Bt-Msc Granite	X	X	X	X	X		X			no fabric	coarse-grained, hypidiomorphic, bt altered to chl, very small % of msc, feldspar altered to white mica abundant Zr
SB35	11	698684	5174127	TKg/mafic enclave	Bt-Msc-Granite	X	X	X	X	X		X			deformational foliation	fine to medium-grained, porphyritic
SB42	11	696546	5173719	TKg	Bt-Msc Granodiorite	X	X	X	X	X					no fabric	medium-grained, hypidiomorphic, very small % of msc
SB86a	11	701306	5172602	TKg	Msc-Bt Granite	X	X	X	X	X					deformational foliation	coarse-grained, hypidiomorphic
SB90	11	703289	5167860	TKg/pegmatite	Msc-Bt Granodiorite	X	X	X	X	X					no fabric	pegmatitic, hypidiomorphic, high % of msc, small % of bt, white mica formation
SB78	11	705237	5169684	TKg/mafic enclave	Hbl-Bt Qtz Monzodiorite	X	X	X	X		X	X			deformational foliation	fine to medium-grained, porphyritic, hbl phenocrysts
SB47	11	702735	5170946	Kmg	Hbl-Bt Qtz Monzodiorite	X	X	X	X		X	X	X		no fabric	medium-grained, porphyritic, mrymeketic, hbl phenocrysts, bt altered to chl
SB10	11	700042	5171079	Kmg	Hbl-Bt Monzogabbro	X	X	X	X		X	X			no fabric	medium-grained, porphyritic, poikilitic hbl phenocrysts
SB43	11	696409	5173315	Kmg	Hbl-Bt Monzogabbro	X	X	X	X		X				no fabric	medium-grained, porphyritic, hbl phenocrysts
SB45	11	702838	5170929	Kmg	Hbl-Bt Monzogabbro	X	X	X	X		X				no fabric	medium-grained, porphyritic, hbl phenocrysts
SB86b	11	701306	5172602	Ysgn/pegmatite	Bt-Msc Gneiss	X	X	X	X	X					deformational foliation	medium to pegmatitic, hypidioblastic, hypidiomorphic
SB63	11	704405	5170314	Ysgn/leucosome	Bt-Msc Gneiss	X	X	X	X	X					deformational foliation	medium-grained, hypidioblastic, hypidiomorphic
SB94	11	703047	5168262	Ysgn/leucosome	Bt-Msc Gneiss	X	X	X	X	X					deformational foliation	medium-grained, hypidioblastic, hypidiomorphic
SB70	11	702335	5173305	Ysgn/leucosome	Hbl-Bt Gneiss	X	X	X	X		X				deformational foliation	medium-grained, hypidioblastic, hypidiomorphic
SB92	11	702940	5167746	Ysgn	Hbl-Bt Gneiss	X	X	X	X		X				deformational foliation	fine to medium-grained, hornfels
SB89	11	703289	5167860	Ysgn/leucosome	Msc-Bt Gneiss	X	X	X	X	X					deformational foliation	medium-grained, hypidioblastic, hypidiomorphic
SB7	11	696297	5172884	Ywcs	Diopside Calc Silicate	X	X	X	X		X			X	no fabric	coarse-grained, hypidioblastic
SB20	11	702406	5170968	Ywcs	Diopside Calc Silicate	X	X	X	X					X	no fabric	coarse-grained, hypidioblastic