

Number of Diamonds per Sieve Size (mm Square Mesh Sieve)

Sample ID	Location	Rock Unit	Sample Type	Width (m)	Weight (kg)	0.106 - 0.150	0.150 - 0.212	0.212 - 0.300	0.300 - 0.425	0.425 - 0.600	0.600 - 0.850	+0.85	Total
11401	Western Bay	tuff	channel	1.0	16.0	0	0	0	0	0	0	0	0
11402	Western Bay	tuff	channel	1.7	16.0	0	0	0	0	0	0	0	0
11403	Western Bay	tuff	channel	2.1	16.0	0	0	0	0	0	0	0	0
11404	Western Bay	sandstone	channel	2.0	16.0	0	0	0	0	0	0	0	0
11405	Western Bay	sandstone	channel	2.0	16.0	0	0	0	0	0	0	0	0
11406	Eastern Bay	conglomerate	channel *	1.7	16.0	32	20	8	4	2	1	0	67
11407	Eastern Bay	conglomerate	channel *	1.5	16.0	40	29	18	6	2	0	0	95
11408	Eastern Bay	conglomerate	channel *	1.5	16.0	31	29	11	3	1	0	0	75
11409	Eastern Bay	conglomerate	channel *	1.4	16.0	47	46	17	2	0	0	0	112
11410	Eastern Bay	conglomerate	channel *	1.6	16.0	45	45	8	1	0	0	0	99
11411	Eastern Bay	conglomerate	channel *	1.3	16.0	51	40	22	4	2	1	0	120
11412	Eastern Bay	conglomerate	channel *	1.8	16.0	36	28	19	5	0	0	0	88
11413	Eastern Bay	conglomerate	channel *	2.1	16.0	41	30	25	3	1	0	1	101
11414	Eastern Bay	conglomerate	grab	n/a	16.0	38	13	2	1	1	0	0	55
11415	Eastern Bay	conglomerate	channel	2.0	16.0	251	47	4	1	0	0	0	303
11416	Eastern Bay	conglomerate	grab	n/a	16.0	21	11	2	0	0	0	0	34
11417	Western Bay	conglomerate	channel	1.5	16.0	1	1	0	0	0	0	0	2
11418	Western Bay	sandstone	channel	1.8	16.0	0	0	0	0	0	0	0	0
11419	Knee Lake	sandstone	channel	1.6	16.0	0	0	0	0	0	0	0	0
11420	Knee Lake	sandstone	channel	4.0	16.0	0	0	0	0	0	0	0	0
11421	Western Bay	sandstone	channel	2.6	16.0	2	1	0	0	0	0	0	3
11422	west side Knee Lake	sandstone	channel	2.4	16.0	35	9	0	0	0	0	0	44
11423	Knee Lake North	conglomerate	grab	n/a	16.0	0	0	0	0	0	0	0	0
11424	Eastern Bay	UM sandstone	grab	n/a	16.0	113	43	7	1	0	0	0	164
11425	Eastern Bay	UM sandstone	grab	n/a	16.0	148	46	4	0	0	0	0	198
11426	Eastern Bay	conglomerate	grab	n/a	16.0	34	17	11	4	1	0	0	67
11427	Painkiller Bay	lamprophyre dyke	grab	n/a	16.0	0	0	0	0	0	0	0	0
11428	Eastern Bay	UM sandstone	grab	n/a	16.0	85	21	7	1	1	0	0	115

Note: * continuous channels: 11406 to 11413