

[illegible]

[illegible]

				ELEMENT	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Dy	Er	Eu	Fe	Ga	Gd	Hf	Hg	Ho	In	K	La	Li	Lu	Mg	Mn	Mo	Na	Nb	Nd				
				UNIT	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm				
Site				DETECTION	1	0.05	20	1	1	0.05	0.01	0.01	0.01	0.01	0.1	1	0.01	0.5	0.01	0.01	0.01	0.01	0.05	0.05	0.01	0.01	0.01	0.01	20	0.01	0.1	0.01	0.01	0.01	1	0.1	0.01	0.02	0.01			
220703	221337	E8523	Redcliff Pound Group	5	x																			x																		
220652	221360	M642	Liveringa Group	5	x																			x																		
221294	221362	M568	Liveringa Group	5																																						
221286	221370	M732	Liveringa Group	5																																						
221059	221400	M733	Hidden Basin beds	5																				x																		
220875	D220875	E9487	Redcliff Pound Group	5																																						
221076	D221076	M564	Liveringa Group	5																																						
221268	D221268	M732	Liveringa Group	5																																						
220713	222141	M929	Hidden Basin beds	6																																						
220929	222142	E9493	Redcliff Pound Group	6																																						
220677	222143	M694	Liveringa Group	6	x																																					
221287	222144	M954	Noonkanbah Formation	6																				x																		
220989	222145	E9483	Redcliff Pound Group	6																				x																		
220662	222146	M993	Callawa Formation	6																				x																		
220690	222147	M969	Hidden Basin beds	6																				x																		
220811	222148	M669D	Liveringa Group	6	x																			x																		
221314	222149	E8999	Redcliff Pound Group	6																				x																		
220984	222150	M710	Hidden Basin beds	6																				x																		
220716	222151	E8519	Redcliff Pound Group	6																																						
220718	222152	M950	Callawa Formation	6																																						
220655	D220655	M945	Munyu Sandstone	6																				x																		
220880	D220880	M931	Hidden Basin beds	6																																						
220978	D220978	M982	Lander Rock Formation	6																																						
221249	D221249	M974D	Redcliff Pound Group	6																				x																		
222119	D222119	M933D	Hidden Basin beds	6																																						
Total (Batch 1)					1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0					
Total (Batch 2)					0	0	6	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	1	0	5	0	0	0	3	0	5	0	0	0	0	0	3	0			
Total (Batch 3)					0	0	4	0	1	1	1	1	0	2	1	1	3	2	1	1	1	1	2	1	3	2	1	0	2	1	2	1	2	1	0	0	3	1				
Total (Batch 4)					4	0	3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	1	0	3	0	0	0	0	0	0				
Total (Batch 5)					0	0	1	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	1	0	3	0	0	0	0	0	2	0	0	0	0	0	0			
Total (Batch 6)					0	0	2	0	0	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0	1	0	3	0	0	0	2	1	3	0	1	0	0	1	0			
Total					5	0	16	0	1	2	1	1	0	2	2	1	14	3	2	2	1	1	5	1	19	2	1	0	8	2	17	1	3	1	0	0	7	1				

Ni	P	Pb	Pd	Pr	Pt	Rb	Re	S	Sb	Sc	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	V	W	Y	Yb	Zn	Zr	Count	Site observations							
ppm	ppm	ppm	ppb	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm									
0.5	20	0.5	10	0.01	5	0.02	0.001	50	0.02	0.1	1	0.01	0.05	0.02	0.01	0.01	0.05	0.01	5	0.01	0.01	0.01	2	0.05	0.02	0.01	1	0.1									
					x	x	x					x		x	x					x	15	Small island in lake. Probably gypsum in sample bag. Only a very thin veneer of sand.															
																			x	x	x					x	5										
																													x	0							
									x																					1							
																														2							
																														0							
																														0							
x																													1								
																													0								
x										x																		x	8								
									x																				1								
																													0								
x																													2								
																													x	2							
x						x																x						x	10	Clay layer from 50 cm through to bottom of the hole at 60 cm							
																					x						x	6									
																					x							1									
																														0							
x																													1								
																														1							
																					x							1									
																														0							
																														1							
																														0							
1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	1	14	Batch							
0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	6	0	0	0	1	0	0	0	3	2	45								
4	0	1	0	1	0	3	0	1	0	1	0	1	1	2	0	1	0	1	6	1	2	1	1	0	1	1	2	0	75								
0	0	0	0	0	0	3	0	0	8	0	0	0	0	1	0	0	0	0	3	0	0	0	0	0	0	0	0	3	33								
0	0	0	0	0	1	1	0	0	1	1	0	0	1	1	0	0	0	1	3	0	0	0	0	0	1	0	0	3	25								
5	0	0	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	2	3	35								
10	0	1	0	1	2	11	0	1	14	2	0	1	2	4	0	1	0	2	23	3	2	1	2	0	2	1	7	12	227								